

Ohio Department of Natural Resources  
Division of Oil and Gas Resources Management

# Final Assessment Report

Redbird #4  
Washington County, Ohio

June 2021

Version 1





## Final Assessment Report

Redbird #4  
Washington County, Ohio

Prepared for:  
Ohio Department of Natural Resources  
Division of Oil and Gas Resources Management  
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GES Project:  
0705927

Date:  
June 25, 2021

A handwritten signature in black ink, appearing to read 'Nicholas J. Lohr'.

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Nicholas J. Lohr  
Senior Project Manager

A handwritten signature in black ink, appearing to read 'John L. Vasalani'.

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Jack L. Vasalani, P.G.  
Senior Operations Manager

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## 1 Introduction

In 2019, three oil and gas well owner/operators in Washington County, Ohio reported to the Ohio Department of Natural Resources (ODNR) – Division of Oil & Gas Resources Management (DOGRM) an increase in produced water (brine) in 28 of their Berea Sandstone production wells. The operators hypothesized that it was due to an area Class II disposal well, specifically the Redbird #4 well. A study prepared for the DOGRM by Resource Services International (RSI) concluded eight production wells were impacted with water from Redbird #4. The RSI report stated that the brine affecting the production wells was higher in Total Dissolved Solids (TDS), calcium (Ca), and sodium (Na) than the wells not affected. To date, the DOGRM has not received any water quality complaints from landowners within the Area of Review (AOR). Redbird #4 has not been utilized as an injection well since November 2019 and had Ohio Shale formation zone sealed in May 2020.

## 2 Project Goals

This investigation was conducted to verify that brine has not intruded into shallower aquifers of private water wells within a one-half mile radius of nine oilfield wells permitted to operate under Chapter 1509 of the Ohio Revised Code (ORC). The goal was to identify if any and all private water wells in the AOR have been impacted by analyzing if the wells had a chloride concentration above 250 milligrams per Liter (mg/L) along with measurable bromide.

## 3 Project Execution

### 3.1 Setup

During project initiation, GES produced a digital map using geographic information system (GIS) software referencing Figure 1.1 and Table 1 from the December 30, 2020 Request for Proposal (RFP) along with water well information accessed from the ODNR's water well log online search page. The map plotted the locations of the nine oilfield wells along with the locations of identified private water wells located within the AOR. A total of 596 parcels along with 48 private water well locations were identified within a one-half mile radius of nine oilfield wells. The well count was based on water well information accessed from the ODNR's water well log online search page with some of those locations/well logs likely being duplicates. Landowner parcel ownership information was accessed by using the Washington County, OH online tax records. Once the ownership information was obtained, a due diligence tracking spreadsheet was generated which included entries for landowner names, mailing/parcel addresses, phone numbers, contact attempts, etc. (**Appendix A – Due Diligence Tracking Spreadsheet**). This tracking spreadsheet was utilized to track project progress and ensure that due diligence was executed.

Additionally, a field electronic data deliverable (EDD) was generated for the project and used during each field sampling event. The field EDD was used to populate the EQUIS Data Gathering Engine (EDGE) Site Visit Form (SVF) prior to the sampling events. The EDGE SVF electronic field form was populated in the field using a Windows based Trimble YUMA rugged field tablet.



The EDGE SVF captured key field data points such as landowner information, landowner signature(s), water quality observations, water well details, well treatment system information (if applicable), field parameters, and purge information.

### **3.2 Contact and Communications**

Throughout the project, GES made every reasonable effort to contact the landowners within the AOR. Contact mechanisms included: telephone, U.S. stamped mail delivery, e-mail, and posting of a notice on the dwelling (door hangers) via door-to-door canvassing. GES initiated contact with the landowners via U.S. first class mail. A cover letter was sent to the landowners and included a water supply survey (WSS), parcel map(s) that showed the property or properties that were being offered sampling and contact information that included a phone extension assigned to the sampling team.

For landowners that did not respond to GES within 15 days of sending the first letter, a field canvassing visit was completed and a door hanger was left on the dwelling (if no answer). If GES still had not received a response from the landowner, the parcel(s) was deemed complete via due diligence.

For landowners or residents that refused to allow GES to collect samples of their water well, GES documented this information on the WSS and in the due diligence tracking spreadsheet (**Appendix A**).

Once GES received a response from a landowner requesting sampling, sampling appointments were attempted to be set up with the landowner. At least two phone calls were made, one during daytime hours and one during evening hours (unless the landowner had requested specific contact times/dates). If these calls were unsuccessful, one field canvass visit was completed. All phone call attempts and visits/mailings (where applicable) were documented in the due diligence tracking spreadsheet (**Appendix A**).

### **3.3 Sampling and Analysis**

Once a sampling appointment was scheduled with the landowner, GES dispatched a two-person sampling team to complete the sampling event. Sampling equipment was calibrated (YSI multi-meter/turbidity) daily and bump tested per site (residence) as well as documented in the field note packages. The YSI meter, turbidity cuvetts and all other non-disposable sampling equipment were decontaminated using Liquinox spray, distilled white vinegar, distilled water rinse and paper towels before commencing sampling and between sampling locations. Decontamination of equipment was documented in the field note packages. All disposable (non-reusable) supplies were properly disposed of at the completion of each sampling event.

Once at the landowner's property, the GES sampling team conducted an interview with the property owner/occupant to confirm the information provided on the landowner-returned WSS was accurate and edited as needed. Additionally, they documented any concerns or questions the property owner/occupant had as well as any notable water-quality features provided by the property owner/occupant.

The Trimble YUMA was used to collect GPS coordinates along with pictures of each of the private water well sample locations that were found on the property. GPS coordinates were recorded on the SVF and included with the field notes package. The SVFs and field notes are included in **Appendix B – Field Documentation**. Additionally, the GES sampling team created an aerial map of the property on the YUMA tablet using Google Earth. The map illustrates relevant items (i.e. wellhead locations, structures, roads, etc.) in and around the property as well as labeled with a north arrow.

Prior to sample collection, the GES field team purged the well to ensure that the water collected represents the formation, not the standing water in the well casing, pipes, or holding tanks. The sampler attempted to purge two volumes of water in the holding tank. If two volumes could not be purged due to certain circumstances (i.e. limited water resources or landowner request), a minimum of 5-10 gallons of water was purged prior to sampling. Purge rate (gallons per minute), purge duration, and estimated purge volume was recorded on the SVF and field notes package.

Once the necessary volume of water was purged, the sampling team collected water quality readings utilizing a YSI probe and turbidity. Temperature, pH, dissolved oxygen, conductivity, chloride and turbidity was recorded on the SVF and field notes.

If a field turbidity reading was reported greater than 5 Nephelometric Turbidity Units (NTUs), the sample was field filtered through a 0.45 micron filter and placed in a laboratory provided 250 milliliter (mL) nitric acid (HNO<sub>3</sub>) preserved bottle. An “F” was noted on the bottle as well as the chain-of-custody (COC).

Samples were located as close to the well as possible and upstream of any treatment system or storage/pressure tank. Photographs were taken of the wellhead, sample location (i.e. pressure tank, outside spigot), treatment system (if applicable), and filled sample bottleware. A photo log was included in the field notes that provides the time, date, address, weather conditions, cardinal direction, photographer’s name, ODNr well log number (if known), and description of each photo.

Sample bottleware and COCs were placed in a cooler with ice at 4° Celsius immediately upon collection. Samples were shipped to Pace Analytical Services, LLC (Pace) located in Dayton, OH for analysis of the general chemistry, metal and non-metal parameters listed in **Table 1 – Water Sample Analytical Parameters**. The Dayton facility is an OH EPA drinking water certified National Environmental Laboratory Accreditation Program (NELAP) laboratory.

### 3.4 Quality Assurance

At the end of each sampling day, the field team saved all of their field documentation (field EDD, notes, photos, GPS files, calibration logs, decontamination records, water supply surveys, and COCs) to a secure GES server to be reviewed by GES personnel within 24 hours of the sampling event. During the quality assurance/quality control (QA/QC) process, the EDGE SVF was reviewed for completeness and accuracy. The SVF, WSS, and field notes were compared to ensure that all data had been entered accurately. QA/QC included the review of the COC and field generated map for accuracy.

As analytical data results were released to GES by Pace, the data was reviewed to identify any drinking water exceedances, and in particular with regards to any samples having a chloride concentration above 250 mg/L along with measurable bromide.

## 4 Results

A total of 596 parcels along with 48 private water well locations were identified within a one-half mile radius of nine oilfield wells during the initial assessment of the AOR. The well count was based on water well information accessed from the ODNR's water well log online search page with some of those locations/well logs likely being duplicates.

Throughout the duration of this investigation, 16 wells were reported as no longer available/present per landowner surveys/calls, 4 wells were not sampled due to landowners declining sampling, and landowners associated with the remaining 24 wells did not respond to GES's contact attempts. Nine water well locations (which includes 5 wells that were not identified in the database), including three inoperable wells, were sampled and analyzed by Pace for parameters listed in **Table 1**. The locations of the wells along with chloride and bromide results are illustrated in **Figure 1 – Water Well Sampling Location Map**. Well water analytical results are summarized in **Table 2 – Water Well Analytical Results**. The laboratory analytical reports and COC documentation are included in **Appendix C – Laboratory Analytical Reports and Chain-of-Custody Documentation**. Only one sample (Sample ID 888-OH-167-051221-1230-1-482) had a chloride concentration (266 mg/L) above the United States Environmental Protection Agency (US EPA) Secondary Maximum Contaminant Levels (SMCLs) of 250 mg/L along with measurable bromide (1.50 mg/L). At this concentration, it is above what is considered aesthetic effects (taste) and is not associated with any known health effects.

## 5 Conclusion

This investigation was conducted to verify that brine has not intruded into shallower aquifers of private water wells within a one-half mile radius of nine oilfield wells permitted to operate under Chapter 1509 of the ORC. The goal was to identify if any and all private water wells in the AOR had been impacted by analyzing if the wells had a chloride concentration above 250 mg/L along with measurable bromide.

Throughout the project, GES made every reasonable effort to contact the landowners within the AOR including via telephone, mail, e-mail, and door-to-door field canvassing. Of the 48 initially identified private water wells (recorded in ODNR's water well database), 16 wells were reported as no longer available/present per landowner surveys/calls, 4 wells were not sampled due to landowners declining sampling, 4 well locations (plus 5 wells that were not identified in the database) were sampled, and landowners associated with the remaining 24 wells did not respond to GES's contact attempts.

Only one sample (Sample ID 888-OH-167-051221-1230-1-482) had a chloride concentration (266 mg/L) above the US EPA SMCLs of 250 mg/L along with measurable bromide (1.50 mg/L). Chloride does occur naturally in groundwater and concentrations can vary depending on the soil



and/or bedrock matrix the groundwater moves through. Though brine that is produced during oil and gas operations can be associated with chloride in groundwater, other sources include sewage effluent, softener discharge, irrigation drainage, and animal manure and fertilizers. An additional cause of elevated concentrations can be the accumulation of sediment in a water well, introduced during installation or compromised well screen and/or casing. For the sample in question, the elevated chloride concentration is also associated with elevated total dissolved solids. The elevated total dissolved solids may be an indication of sediment accumulation in the well casing.

Sample ID 888-OH-167-051221-1230-1-482 was collected from a 60-foot deep private water well located approximately 8,100 feet northeast of the Redbird #4 injection well. Sample ID 888-OH-167-060221-1300-1-636 was collected at a location approximately in between ID 888-OH-167-051221-1230-1-482 and the Redbird #4 well. Sample ID 888-OH-167-060221-1300-1-636 did not report elevated chloride or elevated total dissolved solids. Finally, sample ID 888-OH-167-051221-1230-1-482 was collected from a water bearing zone well above the injection depth of Redbird #4, which when operating injected at depth of approximately 4,500 feet.

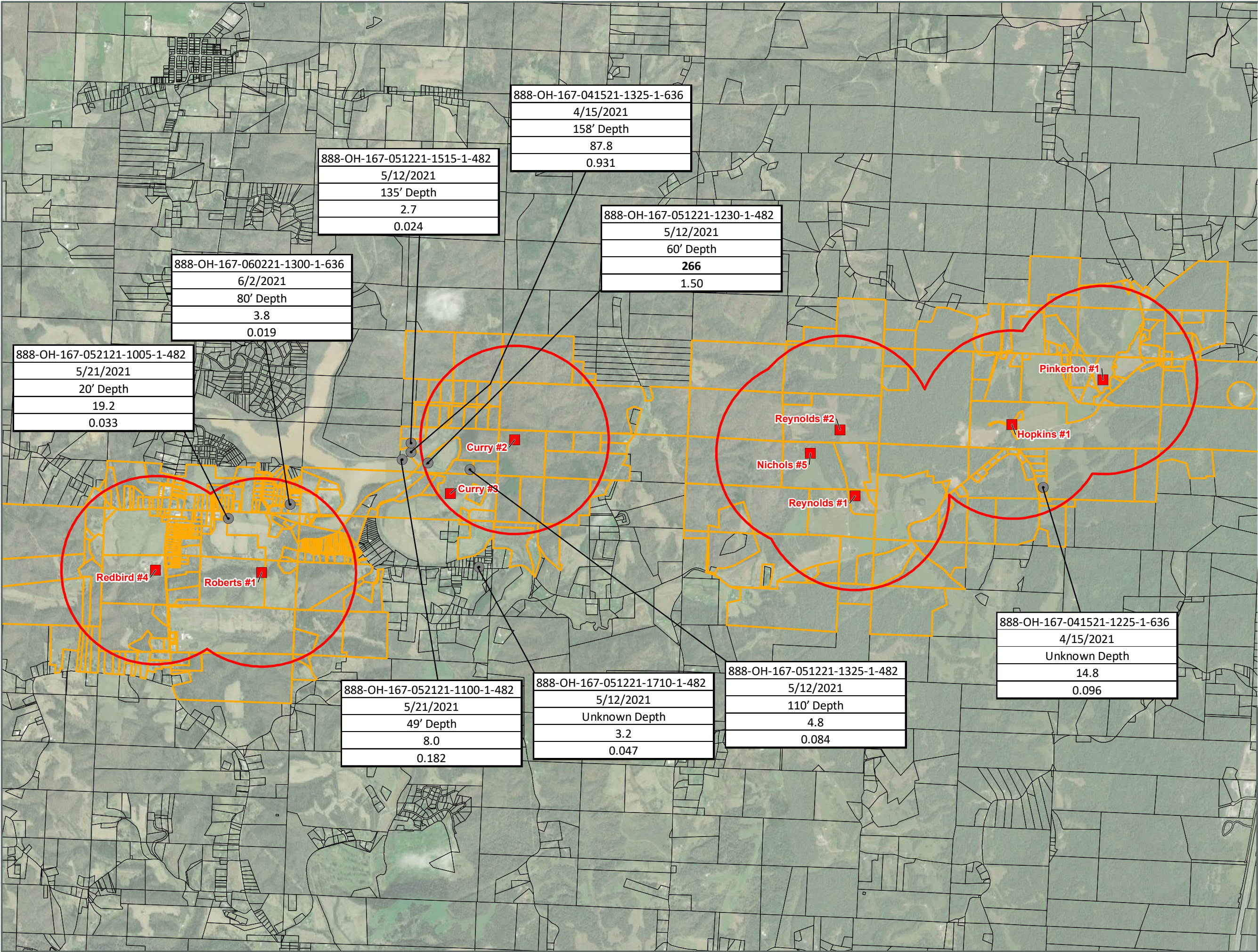
Based on the analytical results, depth of the water well, results from sample ID 888-OH-167-060221-1300-1-636, other potential source factors, and distance from the Redbird #4 injection well, GES does not believe that sample ID 888-OH-167-051221-1230-1-482 or the other water wells that were sampled during this investigation were impacted by brine associated with the Redbird # injection well.

## Figure

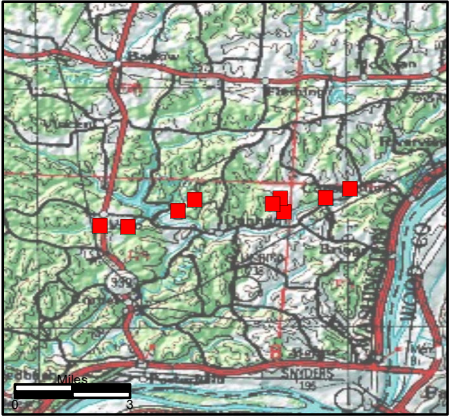
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L:\Projects\ODNR\Redbird\GIS\ODNR\_Redbird\_Radius\_Map\_Data.mxd - Scale 1:30,459 - 6/25/2021 12:07:21 PM - GStewart - NAD 1983 StatePlane Ohio North FIPS 3401 Feet



- Legend**
- Well Sample
  - Oilfield Well
  - Half-Mile Radius
  - ODNR Redbird Parcels
  - Parcels



Notes:  
All results are shown in milligrams per liter (mg/L)  
EPA - Environmental Protection Agency  
SMCL - Secondary Maximum Contaminant Level  
The US EPA SMCL for chloride in drinking water is 250 mg/L.  
**Bold** values indicate an exceedance of the US EPA SMCL.

Water Well Sample Location Map

ODNR Redbird #4  
Washington County, OH

Drawn  
GKS  
Designed  
DMC  
Approved  
X.X.

Miles  
0 0.5

Groundwater & Environmental Services, Inc.

Date  
6/25/21  
Figure  
1





## Tables

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**Table 1**

**Water Sample Analytical Parameters**

| Parameter                      | *Standard Method     |
|--------------------------------|----------------------|
| Alkalinity (Total)             | SM2320B              |
| Aluminum (Total or Dissolved)  | SM3120B              |
| Acidity (Hot or Total)         | SM2310B              |
| Barium (Total or Dissolved)    | SM3120B              |
| Bromide (Total or Dissolved)   | SM4110B              |
| Calcium (Total or Dissolved)   | SM3120B              |
| Chloride                       | SM4500CID or SM4110B |
| Conductivity                   | SM2510B              |
| Hardness (Total or Dissolved)  | SM2340B              |
| Iron (Total or Dissolved)      | SM3120B              |
| Magnesium (Total or Dissolved) | SM3120B              |
| Manganese (Total or Dissolved) | SM3120B              |
| pH                             | SM4500H+B            |
| Potassium (Total or Dissolved) | SM3120B              |
| Sodium (Total or Dissolved)    | SM3120B              |
| Strontium (Total or Dissolved) | SM3120B              |
| Sulfate (Total or Dissolved)   | SM4110B              |
| Total Dissolved Solids         | SM2540C              |
| Total Suspended Solids         | SM2540D              |

**Note**

\* Standard Method or analyzed by approved equivalent EPA Method



Table 2

WATER WELL ANALYTICAL RESULTS

| Landowner                             |                           |                 | Brizendine, Harold           | Coe, Dennis                  | Cowan, Heidi                 |
|---------------------------------------|---------------------------|-----------------|------------------------------|------------------------------|------------------------------|
| Parcel ID                             |                           |                 | 110045436002                 | 110047452000                 | 110045436001                 |
| Sample ID                             |                           |                 | 888-OH-167-051221-1230-1-482 | 888-OH-167-052121-1005-1-482 | 888-OH-167-051221-1515-1-482 |
| GPS Coordinates                       |                           |                 | 39.345350, -81.646127        | 39.341188, -81.665991        | 39.346182, -81.647817        |
| Date Sampled                          |                           |                 | 5/12/2021                    | 5/21/2021                    | 5/12/2021                    |
| Parameter                             | Drinking Water Standards  | Unit of Measure |                              |                              |                              |
| Aluminum                              | 50 - 200                  | ug/L            | < 100                        | < 100                        | < 100                        |
| Calcium                               | NA                        | ug/L            | 11,200                       | 34,700                       | 140,000                      |
| Iron                                  | 300                       | ug/L            | < 100                        | < 100                        | < 100                        |
| Magnesium                             | NA                        | ug/L            | 2,840                        | 9,220                        | 56,000                       |
| Manganese                             | 50                        | ug/L            | < 5.0                        | < 5.0                        | < 5.0                        |
| Potassium                             | NA                        | ug/L            | 1,180                        | 1,980                        | 2,530                        |
| Sodium                                | NA                        | ug/L            | 368,000                      | 18,200                       | 48,400                       |
| Strontium                             | 4,000/25,000 <sup>1</sup> | ug/L            | 634                          | 152                          | 1,290                        |
| Total Hardness                        | NA                        | ug/L            | 39,600                       | 125,000                      | 582,000                      |
| Barium                                | 2,000 <sup>2</sup>        | ug/L            | 176                          | 38.8                         | 27.7                         |
| Total Alkalinity as CaCO <sub>3</sub> | NA                        | mg/L            | 335                          | 75.2                         | 396                          |
| Total Dissolved Solids                | 500                       | mg/L            | <b>786</b>                   | 222                          | <b>804</b>                   |
| pH at 25 Degrees C                    | 6.5 - 8.5                 | Std Units       | 8.4                          | 7.2                          | 8.2                          |
| Sulfate                               | 250                       | mg/L            | 22.0                         | 38.3                         | <b>312</b>                   |
| Chloride                              | 250                       | mg/L            | <b>266</b>                   | 19.2                         | 2.7                          |
| Bromide                               | NA                        | mg/L            | 1.50                         | 0.033                        | 0.024                        |
| Total Acidity                         | NA                        | mg/L            | < 5.0                        | 7.4                          | < 5.0                        |
| Specific Conductance                  | NA                        | umhos/cm        | 1,410                        | 321                          | 1,160                        |
| Total Suspended Solids                | NA                        | mg/L            | < 5.0                        | 6.0                          | < 5.0                        |

**NOTES**

Drinking Water Standards = US EPA Secondary Maximum Contaminant Levels (SMCLs)

<sup>1</sup> = US EPA Lifetime Health Advisory Level/US EPA One-Day Health Advisory Level

<sup>2</sup> = US EPA Maximum Contaminant Level (MCL)

NA = Not Applicable/No Drinking Water Standards Established

**BOLD** = bold values indicate an exceedance of the applicable drinking water standard

<# = Less than the indicated laboratory detection limit

Table 2  
WATER WELL ANALYTICAL RESULTS

| Landowner                             |                           |                 | Darling, Caleb               | Everson, Margaret            | Fulton, James                |
|---------------------------------------|---------------------------|-----------------|------------------------------|------------------------------|------------------------------|
| Parcel ID                             |                           |                 | 110046300000                 | 110045476000                 | 110048138000                 |
| Sample ID                             |                           |                 | 888-OH-167-060221-1300-1-636 | 888-OH-167-041521-1225-1-636 | 888-OH-167-051221-1710-1-482 |
| GPS Coordinates                       |                           |                 | 39.342242, -81.659857        | 39.342971, -81.585177        | 39.337288, -81.641192        |
| Date Sampled                          |                           |                 | 6/2/2021                     | 4/15/2021                    | 5/12/2021                    |
| Parameter                             | Drinking Water Standards  | Unit of Measure |                              |                              |                              |
| Aluminum                              | 50 - 200                  | ug/L            | 220                          | < 100                        | < 100                        |
| Calcium                               | NA                        | ug/L            | 18,100                       | 30,800                       | 1,870                        |
| Iron                                  | 300                       | ug/L            | 255                          | 346                          | < 100                        |
| Magnesium                             | NA                        | ug/L            | 4,370                        | 4,420                        | 409                          |
| Manganese                             | 50                        | ug/L            | 9.9                          | 339                          | 5.4                          |
| Potassium                             | NA                        | ug/L            | < 1000                       | < 1000                       | < 1000                       |
| Sodium                                | NA                        | ug/L            | 39,400                       | 72,800                       | 21,500                       |
| Strontium                             | 4,000/25,000 <sup>1</sup> | ug/L            | 699                          | 263                          | 81.0                         |
| Total Hardness                        | NA                        | ug/L            | 63,100                       | 95,200                       | 6,350                        |
| Barium                                | 2,000 <sup>2</sup>        | ug/L            | 224                          | 204                          | 34.7                         |
| Total Alkalinity as CaCO <sub>3</sub> | NA                        | mg/L            | 101                          | 220                          | 404                          |
| Total Dissolved Solids                | 500                       | mg/L            | 204                          | 272                          | 482                          |
| pH at 25 Degrees C                    | 6.5 - 8.5                 | Std Units       | 7.2                          | 7.4                          | 8.8                          |
| Sulfate                               | 250                       | mg/L            | 6.4                          | 262                          | 25.3                         |
| Chloride                              | 250                       | mg/L            | 3.8                          | 14.8                         | 3.2                          |
| Bromide                               | NA                        | mg/L            | 0.019                        | 0.096                        | 0.047                        |
| Total Acidity                         | NA                        | mg/L            | < 5.0                        | 11.1                         | < 5.0                        |
| Specific Conductance                  | NA                        | umhos/cm        | 324                          | 491                          | 714                          |
| Total Suspended Solids                | NA                        | mg/L            | 16.0                         | 11.0                         | < 5.0                        |

**NOTES**

Drinking Water Standards = US EPA Secondary Maximum Contaminant Levels (SMCL)

<sup>1</sup> = US EPA Lifetime Health Advisory Level/US EPA One-Day Health Advisory Level

<sup>2</sup> = US EPA Maximum Contaminant Level (MCL)

NA = Not Applicable/No Drinking Water Standards Established

**BOLD** = bold values indicate an exceedance of the applicable drinking water standard

<# = Less than the indicated laboratory detection limit

Table 2

WATER WELL ANALYTICAL RESULTS

| Landowner                 |                           |                 | Neff, Johnathan              | Starner, Jon                 | State of Ohio                |
|---------------------------|---------------------------|-----------------|------------------------------|------------------------------|------------------------------|
| Parcel ID                 |                           |                 | 110045436003                 | 110045436004                 | 110096016000                 |
| Sample ID                 |                           |                 | 888-OH-167-041521-1325-1-636 | 888-OH-167-051221-1325-1-482 | 888-OH-167-052121-1100-1-482 |
| GPS Coordinates           |                           |                 | 39.346868, -81.647790        | 39.344793, -81.642000        | 39.345613, -81.648712        |
| Date Sampled              |                           |                 | 4/15/2021                    | 5/12/2021                    | 5/21/2021                    |
| Parameter                 | Drinking Water Standards  | Unit of Measure |                              |                              |                              |
| Aluminum                  | 50 - 200                  | ug/L            | < 100                        | < 100                        | < 100                        |
| Calcium                   | NA                        | ug/L            | 32,600                       | 57,000                       | 93,100                       |
| Iron                      | 300                       | ug/L            | < 100                        | < 100                        | 337                          |
| Magnesium                 | NA                        | ug/L            | 12,400                       | 35,300                       | 34,500                       |
| Manganese                 | 50                        | ug/L            | 10                           | < 5.0                        | 417                          |
| Potassium                 | NA                        | ug/L            | 1,380                        | 3,480                        | 3,070                        |
| Sodium                    | NA                        | ug/L            | 443,000                      | 116,000                      | 66,500                       |
| Strontium                 | 4,000/25,000 <sup>1</sup> | ug/L            | 1,050                        | 1,730                        | 1,930                        |
| Total Hardness            | NA                        | ug/L            | 132,000                      | 288,000                      | 375,000                      |
| Barium                    | 2,000 <sup>2</sup>        | ug/L            | 66.2                         | 39.5                         | 94.5                         |
| Total Alkalinity as CaCO3 | NA                        | mg/L            | 416                          | 366                          | 434                          |
| Total Dissolved Solids    | 500                       | mg/L            | 1,040                        | 590                          | 528                          |
| pH at 25 Degrees C        | 6.5 - 8.5                 | Std Units       | 8.2                          | 8.4                          | 7.8                          |
| Sulfate                   | 250                       | mg/L            | 17.7                         | 164                          | 89.5                         |
| Chloride                  | 250                       | mg/L            | 87.8                         | 4.8                          | 8.0                          |
| Bromide                   | NA                        | mg/L            | 0.931                        | 0.084                        | 0.182                        |
| Total Acidity             | NA                        | mg/L            | 10.1                         | < 5.0                        | 5.5                          |
| Specific Conductance      | NA                        | umhos/cm        | 1,790                        | 897                          | 827                          |
| Total Suspended Solids    | NA                        | mg/L            | < 5.0                        | < 5.0                        | < 5.0                        |

**NOTES**

Drinking Water Standards = US EPA Secondary Maximum Contaminant Levels (SMCL)

<sup>1</sup> = US EPA Lifetime Health Advisory Level/US EPA One-Day Health Advisory Level

<sup>2</sup> = US EPA Maximum Contaminant Level (MCL)

NA = Not Applicable/No Drinking Water Standards Established

**BOLD** = bold values indicate an exceedance of the applicable drinking water standard

<# = Less than the indicated laboratory detection limit



## **Appendix A – Due Diligence Tracking Spreadsheet**

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ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                                          |                       |             |              |               |            |                       |            |             |           |                             |                      |                      |                            |                        |                        |
|------------------------------------|------------------|------------------|------------|----------------|----------------------------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|-----------------------------|----------------------|----------------------|----------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                                          |                       |             |              |               |            |                       |            |             |           |                             |                      |                      |                            |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                                          |                       |             |              |               |            |                       |            |             |           |                             |                      |                      |                            |                        |                        |
| PROPERTY INFO                      |                  |                  |            |                |                                                          |                       |             |              |               |            |                       |            |             |           |                             |                      |                      |                            |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                                    | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone                 | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date    | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-01        |                  | 247        | 110045928000   | Caldwell, Frank J. et al                                 | 7195 & 7197 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7197 Veto Rd          | Belpre     | OH          | 45714     |                             |                      | 4/1/2021             | Returned 04/12/21 NSN (JJ) | 5/5/2021               | NA                     |
| Hopkins #1                         | 400001-02        |                  | 259        | 110046768000   | NICHOLS NORMAN L & CHARLOTTE L                           | Tadpole Run Rd        | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685                |                      | 4/1/2021             | NA                         | 5/7/2021               | NA                     |
| Redbird #4                         | 400001-03        |                  | 395        | 110045992001   | 4537 State Route 339 LLC<br>C/O Justin Hill              | 4537 State Route 339  | Bedford     | OH           | Washington    | 44146      | 33 John Street        | Bedford    | OH          | 44146     | 740-336-5842                |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Redbird #4                         | 400001-04        |                  | 29         | 110046316000   | Adams, Jamie C.                                          | 2231 McGill Rd        | Belpre      | OH           | Washington    | 45714      | 2231 McGill Rd        | Belpre     | OH          | 45714     |                             |                      | 4/1/2021             | NA                         | 5/25/2021              | NA                     |
| Pinkerton #1                       | 400001-05        |                  | 534        | 340067062000   | Adams, Lisa Kaye<br>(Mail to Nicholas, Garren & Natalie) | 11660 Veto Rd         | Marietta    | OH           | Washington    | 45750      | 11660 Veto Rd         | Marietta   | OH          | 45750     |                             |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-06        |                  | 552        | 340067074000   | Adams, Matthew J. & Teresa A.                            | 2949 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 2949 Barth Rd         | Belpre     | OH          | 45714     |                             |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-07        |                  | 322        | 110047564000   | Aiken, Allan M. & Lisa A.                                | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Roberts #1                         | 400001-08        |                  | 323        | 110047572000   | Aiken, Allan M. & Lisa A.                                | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-09        |                  | 324        | 110047576000   | Aiken, Allan M. & Lisa A.                                | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-10        |                  | 325        | 110047568000   | Aiken, Allan M. & Lisa A.                                | 5819 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-11        |                  | 326        | 110048001000   | Aiken, Allan M. & Lisa A.                                | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-12        | 276741           | 327        | 110047564000   | Aiken, Allan M. & Lisa A.                                | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 5819 Veto Rd          | Belpre     | OH          | 45714     | 740-516-3737                |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-13        | 288142<br>288143 | 388        | 110046808000   | Allen, Justin Lee Trustee of the Max Whalen Trust        | 5665 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 640 Summit Rd         | Vienna     | WV          | 26105     | 304-482-9837                |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Redbird #4                         | 400001-14        |                  | 31         | 110045213000   | Allen, Kelly R.                                          | 3732 State Route 339  | Belpre      | OH           | Washington    | 45714      | 3732 State Route 339  | Belpre     | OH          | 45714     |                             |                      | 4/1/2021             | NA                         | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-15        |                  | 286        | 110045776000   | Ankrom, George E. & Ruth E.                              | 5441 Veto Rd          | Vincent     | OH           | Washington    | 45784      | 5441 Veto Rd          | Vincent    | OH          | 45784     | 740-525-7630<br>(Don Akrom) |                      | 4/1/2021             | NA                         | 5/25/2021              | NA                     |
| Reynolds #1                        | 400001-16        |                  | 404        | 110047629000   | Antill, Henry & Linda                                    | 10010 & 10060 Veto Rd | Belpre      | OH           | Washington    | 45714      | 10010 Veto Rd         | Belpre     | OH          | 45714     |                             |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------------------|------------------|------------------|------------|----------------|----------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                               |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                               |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                               |
|                                    |                  |                  |            |                |                                                          | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                               |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                                    | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                           |
| Curry #3                           | 400001-01        |                  | 247        | 110045928000   | Caldwell, Frank J. et al                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be driveway and storage sheds next to trailer homes. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                      |
| Hopkins #1                         | 400001-02        |                  | 259        | 110046768000   | NICHOLS NORMAN L & CHARLOTTE L                           | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Agriculture      | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed no sources. She refused to sign all water source surveys. (J. Wood)                                                                                                                                                                          |
| Redbird #4                         | 400001-03        |                  | 395        | 110045992001   | 4537 State Route 339 LLC<br>C/O Justin Hill              | 1                                      | 4/3/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                               |
| Redbird #4                         | 400001-04        |                  | 29         | 110046316000   | Adams, Jamie C.                                          | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J Burke spoke to Jamie Adams who confirmed city water only. Declined to sign survey or give contact number. Parcel complete. (J. Wood)                                                                                                                                                                                                                 |
| Pinkerton #1                       | 400001-05        |                  | 534        | 340067062000   | Adams, Lisa Kaye<br>(Mail to Nicholas, Garren & Natalie) | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                              |
| Pinkerton #1, Hopkins #1           | 400001-06        |                  | 552        | 340067074000   | Adams, Matthew J. & Teresa A.                            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Loose dogs around the property. Picture taken, no survey left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                   |
| Roberts #1, Redbird #4             | 400001-07        |                  | 322        | 110047564000   | Aiken, Allan M. & Lisa A.                                | 1                                      | 4/21/2021   | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)<br>5/27/2021: L. Phillips/J. Burke discovered that the parcel number for map # 322 and 327 are the same, but they have two different owners. Steven Johnson owns #322 and Allen Aiken owns #327. Team canvassed #322 and left a survey in the door as no one answered the door. |
| Roberts #1                         | 400001-08        |                  | 323        | 110047572000   | Aiken, Allan M. & Lisa A.                                | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to the teenage daughter who said that her parents were not home. Collected Lisa Aiken's phone number (740-516-3737).<br>5/19/21: L. Phillips called @ 1150 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                    |
| Roberts #1, Redbird #4             | 400001-09        |                  | 324        | 110047576000   | Aiken, Allan M. & Lisa A.                                | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to the teenage daughter who sad that he parents were not home. Collected Lisa Aiken's phone number (740-516-3737).<br>5/19/21: L. Phillips called @ 1150 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                      |
| Roberts #1, Redbird #4             | 400001-10        |                  | 325        | 110047568000   | Aiken, Allan M. & Lisa A.                                | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to the teenage daughter who said that her parents were not home. Collected Lisa Aiken's phone number (740-516-3737).<br>5/19/21: L. Phillips called @ 1150 and left a voicemail with x4910 extension.                                                                                                                  |
| Roberts #1                         | 400001-11        |                  | 326        | 110048001000   | Aiken, Allan M. & Lisa A.                                | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to the teenage daughter who said that her parents were not home. Collected Lisa Aiken's phone number (740-516-3737).<br>5/19/21: L. Phillips called @ 1150 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                    |
| Roberts #1, Redbird #4             | 400001-12        | 276741           | 327        | 110047564000   | Aiken, Allan M. & Lisa A.                                | 1                                      | 4/21/2021   | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                 |
| Roberts #1, Redbird #4             | 400001-13        | 288142<br>288143 | 388        | 110046808000   | Allen, Justin Lee Trustee of the Max Whalen Trust        | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Carolyn Allen (wife) who did not know if there was a well or not. Team exchanged phone numbers and will try to reach Justin later. (J. Wood)<br>5/19/21: L. Phillips called @ 1200 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)           |
| Redbird #4                         | 400001-14        |                  | 31         | 110045213000   | Allen, Kelly R.                                          | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                             |
| Redbird #4                         | 400001-15        |                  | 286        | 110045776000   | Ankrom, George E. & Ruth E.                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with George's grandson who confirmed that George lives up the street. Gave father's number Don Ankram because George does not live here. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                     |
| Reynolds #1                        | 400001-16        |                  | 404        | 110047629000   | Antill, Henry & Linda                                    | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Jamie Antill (Henry and Linda transferred the property to him) who confirmed that there are no water wells on site. Parcel complete. (J. Wood)                                                                                                                                                                                        |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                                          |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|------------------|------------|----------------|----------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                                          |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                  |            |                |                                                          | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                                    | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #3                           | 400001-01        |                  | 247        | 110045928000   | Caldwell, Frank J. et al                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-02        |                  | 259        | 110046768000   | NICHOLS NORMAN L & CHARLOTTE L                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-03        |                  | 395        | 110045992001   | 4537 State Route 339 LLC<br>C/O Justin Hill              | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Redbird #4                         | 400001-04        |                  | 29         | 110046316000   | Adams, Jamie C.                                          | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Pinkerton #1                       | 400001-05        |                  | 534        | 340067062000   | Adams, Lisa Kaye<br>(Mail to Nicholas, Garren & Natalie) | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-06        |                  | 552        | 340067074000   | Adams, Matthew J. & Teresa A.                            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-07        |                  | 322        | 110047564000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Roberts #1                         | 400001-08        |                  | 323        | 110047572000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-09        |                  | 324        | 110047576000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-10        |                  | 325        | 110047568000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-11        |                  | 326        | 110048001000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-12        | 276741           | 327        | 110047564000   | Aiken, Allan M. & Lisa A.                                | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-13        | 288142<br>288143 | 388        | 110046808000   | Allen, Justin Lee Trustee of the Max Whalen Trust        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-14        |                  | 31         | 110045213000   | Allen, Kelly R.                                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-15        |                  | 286        | 110045776000   | Ankrom, George E. & Ruth E.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-16        |                  | 404        | 110047629000   | Antill, Henry & Linda                                    | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                              |                      |             |              |               |            |                         |             |             |           |              |                      |                      |                         |                        |                        |  |
|--------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|----------------------|-------------|--------------|---------------|------------|-------------------------|-------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|--|
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                              |                      |             |              |               |            |                         |             |             |           |              |                      |                      |                         |                        |                        |  |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                              |                      |             |              |               |            |                         |             |             |           |              |                      |                      |                         |                        |                        |  |
| PROPERTY INFO                        |                  |                 |            |                |                                              |                      |             |              |               |            |                         |             |             |           |              |                      |                      |                         |                        |                        |  |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address   | Owner City  | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |  |
| Redbird #4                           | 400001-17        |                 | 447        | 110048211000   | Arvidson, Patricia Et. Al.                   | 4650 State Route 339 | Vincent     | OH           | Washington    | 45784      | 801 Fischer Howard Lane | Chesterhill | OH          | 43728     |              |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |  |
| Curry #3                             | 400001-18        |                 | 227        | 110048468009   | Ashley Melanie Life Est & Boy Er Kimberly D. | Twp 290 Rd           | Belpre      | OH           | Washington    | 45714      | 77 Everson Rd           | Belpre      | OH          | 45714     | 740-423-6758 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Curry #3                             | 400001-19        |                 | 228        | 110047016000   | Ashley Melanie Life Est & Boy Er Kimberly D. | 77 Twp Rd 322        | Belpre      | OH           | Washington    | 45714      | 77 Everson Rd           | Belpre      | OH          | 45714     | 740-423-6758 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Pinkerton #1                         | 400001-20        |                 | 381        | 110044380000   | B F B Oil & Gas Company                      | Tadpole Run Rd       | Belpre      | OH           | Washington    | 45714      | 2411 Norris Avenue      | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Reynolds #1, Nichols #5              | 400001-21        |                 | 180        | 110048399000   | Barnes Legacy Farm LLC                       | 9129 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 9037 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |  |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-22        |                 | 278        | 110048405000   | Barnes Legacy Farm LLC                       | Veto Rear Rd         | Belpre      | OH           | Washington    | 45714      | 9037 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |  |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-23        |                 | 467        | 110044424000   | Barnes Legacy Farm LLC                       | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 104 Baker Trail         | Vincent     | OH          | 45784     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |  |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-24        |                 | 468        | 110044428000   | Barnes Legacy Farm LLC                       | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 104 Baker Trail         | Vincent     | OH          | 45784     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |  |
| Curry #3                             | 400001-25        |                 | 80         | 110047000000   | Barnes, James E. & Jill M. Jr.               | Rawson Rd            | Belpre      | OH           | Washington    | 45714      | 7225 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Curry #3                             | 400001-26        |                 | 81         | 110047004000   | Barnes, James E. & Jill M. Jr.               | 7225 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 7225 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Curry #3                             | 400001-27        |                 | 82         | 110046996000   | Barnes, James E. & Jill M. Jr.               | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 7225 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Roberts #1                           | 400001-28        |                 | 361        | 110048452000   | Barnes, Jason A.                             | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6198 Veto Rd            | Belpre      | OH          | 45714     | 304-916-4594 |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |  |
| Roberts #1                           | 400001-29        |                 | 362        | 110048423000   | Barnes, Jason A.                             | 6198 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6198 Veto Rd            | Belpre      | OH          | 45714     | 304-916-4594 |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |  |
| Roberts #1                           | 400001-30        |                 | 60         | 110047172000   | Barnes, John & Carolyn                       | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/13/2021              | 5/14/2021              |  |
| Roberts #1                           | 400001-31        |                 | 159        | 110047160000   | Barnes, John & Carolyn                       | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |  |
| Roberts #1, Redbird #4               | 400001-32        |                 | 160        | 110047168000   | Barnes, John & Carolyn                       | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |  |
| Roberts #1, Redbird #4               | 400001-33        |                 | 292        | 110048365000   | Barnes, John & Carolyn                       | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |  |
| Roberts #1, Redbird #4               | 400001-34        |                 | 293        | 110048451000   | Barnes, John & Carolyn                       | 5936 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |  |
| Roberts #1                           | 400001-35        |                 | 461        | 110048451002   | Barnes, John E. & Carolyn Trustee            | 6048 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     | 740-678-0510 |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |  |
| Roberts #1, Redbird #4               | 400001-36        |                 | 439        | 110044440000   | Barnes, John E. & Paul W.                    | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6048 Veto Rd            | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/27/2021              | NA                     |  |
| Redbird #4                           | 400001-37        |                 | 287        | 110048083000   | Barnes, Tyler M. & Tina M.                   | 5409 Veto Rd         | Vincent     | OH           | Washington    | 45784      | 5409 Veto Rd            | Vincent     | OH          | 45784     |              |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |  |
| Roberts #1                           | 400001-38        |                 | 98         | 110044460000   | Barnitz, Beverly I                           | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 110 Roberts Dr          | Belpre      | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |



# ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                      |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                               |
|--------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                               |
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                               |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                               |
|                                      |                  |                 |            |                |                                              | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                               |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                           |
| Redbird #4                           | 400001-17        |                 | 447        | 110048211000   | Arvidson, Patricia Et. Al.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an abandoned ice cream business with no trespassing signs in windows. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                 |
| Curry #3                             | 400001-18        |                 | 227        | 110048468009   | Ashley Melanie Life Est & Boy Er Kimberly D. | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Melanie Ashley who confirmed city water only on both parcels. (J. Wood)                                                                                                                                             |
| Curry #3                             | 400001-19        |                 | 228        | 110047016000   | Ashley Melanie Life Est & Boy Er Kimberly D. | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Melanie Ashley who confirmed city water only on both parcels. She confirmed an old well in the back of the house that she declined to have sampled. (J. Wood)                                                       |
| Pinkerton #1                         | 400001-20        |                 | 381        | 110044380000   | B F B Oil & Gas Company                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                           |
| Reynolds #1, Nichols #5              | 400001-21        |                 | 180        | 110048399000   | Barnes Legacy Farm LLC                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Partially built home on site. Picture taken, no ability to leave door hanger. 9129 Veto Rd. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                       |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-22        |                 | 278        | 110048405000   | Barnes Legacy Farm LLC                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                       |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-23        |                 | 467        | 110044424000   | Barnes Legacy Farm LLC                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                       |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-24        |                 | 468        | 110044428000   | Barnes Legacy Farm LLC                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                       |
| Curry #3                             | 400001-25        |                 | 80         | 110047000000   | Barnes, James E. & Jill M. Jr.               | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with James Barnes who confirmed no sources on this parcel. (J. Wood)                                                                                                                                   |
| Curry #3                             | 400001-26        |                 | 81         | 110047004000   | Barnes, James E. & Jill M. Jr.               | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with James Barnes who confirmed city water on this parcel. (J. Wood)                                                                                                                                   |
| Curry #3                             | 400001-27        |                 | 82         | 110046996000   | Barnes, James E. & Jill M. Jr.               | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with James Barnes who confirmed no sources on this parcel. (J. Wood)                                                                                                                                   |
| Roberts #1                           | 400001-28        |                 | 361        | 110048452000   | Barnes, Jason A.                             | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Jason's wife (Stephanie Barnes) who confirmed city water only on both parcels. She declined to sign WSS. Parcel complete. (J. Wood)                                                                                |
| Roberts #1                           | 400001-29        |                 | 362        | 110048423000   | Barnes, Jason A.                             | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Jason's wife (Stephanie Barnes) who confirmed city water only on both parcels. She declined to sign WSS. Parcel complete. (J. Wood)                                                                                |
| Roberts #1                           | 400001-30        |                 | 60         | 110047172000   | Barnes, John & Carolyn                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood) |
| Roberts #1                           | 400001-31        |                 | 159        | 110047160000   | Barnes, John & Carolyn                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                               |
| Roberts #1, Redbird #4               | 400001-32        |                 | 160        | 110047168000   | Barnes, John & Carolyn                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                               |
| Roberts #1, Redbird #4               | 400001-33        |                 | 292        | 110048365000   | Barnes, John & Carolyn                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                               |
| Roberts #1, Redbird #4               | 400001-34        |                 | 293        | 110048451000   | Barnes, John & Carolyn                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                               |
| Roberts #1                           | 400001-35        |                 | 461        | 110048451002   | Barnes, John E. & Carolyn Trustee            | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Carolyn Barnes who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                               |
| Roberts #1, Redbird #4               | 400001-36        |                 | 439        | 110044440000   | Barnes, John E. & Paul W.                    | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                      |
| Redbird #4                           | 400001-37        |                 | 287        | 110048083000   | Barnes, Tyler M. & Tina M.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                             |
| Roberts #1                           | 400001-38        |                 | 98         | 110044460000   | Barnitz, Beverly I                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be improved lot (yard). Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                            |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                      |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|--------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|                                      |                  |                 |            |                |                                              | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Redbird #4                           | 400001-17        |                 | 447        | 110048211000   | Arvidson, Patricia Et. Al.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                             | 400001-18        |                 | 227        | 110048468009   | Ashley Melanie Life Est & Boy Er Kimberly D. | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                             | 400001-19        |                 | 228        | 110047016000   | Ashley Melanie Life Est & Boy Er Kimberly D. | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                         | 400001-20        |                 | 381        | 110044380000   | B F B Oil & Gas Company                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1, Nichols #5              | 400001-21        |                 | 180        | 110048399000   | Barnes Legacy Farm LLC                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-22        |                 | 278        | 110048405000   | Barnes Legacy Farm LLC                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-23        |                 | 467        | 110044424000   | Barnes Legacy Farm LLC                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-24        |                 | 468        | 110044428000   | Barnes Legacy Farm LLC                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                             | 400001-25        |                 | 80         | 110047000000   | Barnes, James E. & Jill M. Jr.               | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                             | 400001-26        |                 | 81         | 110047004000   | Barnes, James E. & Jill M. Jr.               | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                             | 400001-27        |                 | 82         | 110046996000   | Barnes, James E. & Jill M. Jr.               | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1                           | 400001-28        |                 | 361        | 110048452000   | Barnes, Jason A.                             | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                           | 400001-29        |                 | 362        | 110048423000   | Barnes, Jason A.                             | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                           | 400001-30        |                 | 60         | 110047172000   | Barnes, John & Carolyn                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                           | 400001-31        |                 | 159        | 110047160000   | Barnes, John & Carolyn                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-32        |                 | 160        | 110047168000   | Barnes, John & Carolyn                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-33        |                 | 292        | 110048365000   | Barnes, John & Carolyn                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-34        |                 | 293        | 110048451000   | Barnes, John & Carolyn                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                           | 400001-35        |                 | 461        | 110048451002   | Barnes, John E. & Carolyn Trustee            | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-36        |                 | 439        | 110044440000   | Barnes, John E. & Paul W.                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                           | 400001-37        |                 | 287        | 110048083000   | Barnes, Tyler M. & Tina M.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                           | 400001-38        |                 | 98         | 110044460000   | Barnitz, Beverly I                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                       |             |              |               |            |                       |                |             |           |              |                      |                      |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|----------------|-------------|-----------|--------------|----------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                       |             |              |               |            |                       |                |             |           |              |                      |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                       |             |              |               |            |                       |                |             |           |              |                      |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                       |             |              |               |            |                       |                |             |           |              |                      |                      |
| PROPERTY INFO                      |                  |                 |            |                |                                          |                       |             |              |               |            |                       |                |             |           |              |                      |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City     | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date |
| Roberts #1                         | 400001-39        |                 | 99         | 110044456000   | Barnitz, Beverly I                       | 110 Roberts Dr        | Belpre      | OH           | Washington    | 45714      | 110 Roberts Dr        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-40        |                 | 340        | 110047748000   | Barrett, Romona T.                       | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 3235 Layman Rd        | Vincent        | OH          | 45784     |              |                      | 4/1/2021             |
| Roberts #1                         | 400001-41        |                 | 50         | 110045380000   | Barth, Herbert G.                        | Roberts Dr            | Belpre      | OH           | Washington    | 45714      | 5020 E Blvd NW        | Canton         | OH          | 44718     |              |                      | 4/1/2021             |
| Roberts #1                         | 400001-42        |                 | 51         | 110044480000   | Barth, Herbert G.                        | Roberts Dr            | Belpre      | OH           | Washington    | 45714      | 5020 E Blvd NW        | Canton         | OH          | 44718     |              |                      | 4/1/2021             |
| Curry #3                           | 400001-43        |                 | 233        | 110048468003   | Bates, Kenneth M. & Laura M.             | 7254 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7170 Veto Rd          | Belpre         | OH          | 45714     | 740-525-6595 |                      | 4/1/2021             |
| Curry #3                           | 400001-44        |                 | 125        | 110044488000   | Bates, Kenneth Michael Et Al             | 7170 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7170 Veto Rd          | Belpre         | OH          | 45714     | 740-525-6595 |                      | 4/1/2021             |
| Curry #3                           | 400001-45        |                 | 230        | 110048468002   | Bates, Kenneth Michael Et Al             | 7170 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7170 Veto Rd          | Belpre         | OH          | 45714     | 740-525-6595 |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-46        |                 | 85         | 110044296000   | Bauerbach, Paul A. & Bonnie L.           | Maple Ln Rear         | Belpre      | OH           | Washington    | 45714      | 80 Maple Ln           | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-47        |                 | 86         | 110044288000   | Bauerbach, Paul A. & Bonnie L.           | 80 Maple Ln           | Belpre      | OH           | Washington    | 45714      | 80 Maple Ln           | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-48        |                 | 87         | 110044292000   | Bauerbach, Paul A. & Bonnie L.           | Maple Ln Rear         | Belpre      | OH           | Washington    | 45714      | 80 Maple Ln           | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Redbird #4                         | 400001-49        |                 | 305        | 110046788000   | Beckett, Steven L. & Kimberly A.         | 5155 Veto Rd          | Vincent     | OH           | Washington    | 45784      | 5155 Veto Rd          | Vincent        | OH          | 45784     |              |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-50        |                 | 567        | 340067514000   | Blair, Kerry D. & Abel Angela K.         | 11681 Veto Rd         | Marietta    | OH           | Washington    | 45750      | 11681 Veto Rd         | marietta       | OH          | 45750     | 740-568-8001 |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-51        |                 | 533        | 340066660001   | Blair, Ruth A.                           | 140 Green Hill Rd     | Marietta    | OH           | Washington    | 45750      | 140 Green Hill Rd     | Marietta       | OH          | 45750     | 740-336-6474 |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-52        |                 | 585        | 340066660002   | Blair, Ruth A.                           | Greenhill Rd          | Marietta    | OH           | Washington    | 45750      | 140 Greenhill Rd      | Marietta       | OH          | 45750     | 740-336-6474 |                      | 4/1/2021             |
| Redbird #4                         | 400001-53        |                 | 28         | 110044520000   | Bledsoe, Dylan J.                        | 1911 McGill Rd        | Belpre      | OH           | Washington    | 45714      | 1911 McGill Rd        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Redbird #4                         | 400001-54        |                 | 295        | 110047908000   | Bloomer, Nancy Lee                       | 5475 Veto Rd          | Vincent     | OH           | Washington    | 45784      | 5475 Veto Rd          | Vincent        | OH          | 45784     |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-55        |                 | 141        | 110048176000   | Blosser, Patrick L.                      | State Route 339 Rear  | Belpre      | OH           | Washington    | 45714      | 603 Marrtown Rd       | Parkersburg    | WV          | 26101     |              |                      | 4/1/2021             |
| Curry #3                           | 400001-56        |                 | 127        | 110048139000   | Board of Township Trustees of Dunham Twp | 15 Townhall Ln        | Belpre      | OH           | Washington    | 45714      | 15 Townhall Ln        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Curry #3                           | 400001-57        |                 | 192        | 110048123000   | Board of Township Trustees of Dunham Twp | Co Hwy 3-Rear         | Belpre      | OH           | Washington    | 45714      | 15 Townhall Ln        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-58        |                 | 360        | 110048451001   | Board of Township Trustees of Dunham Twp | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 15 Townhall Ln        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             |
| Curry #3                           | 400001-59        |                 | 135        | 110048470002   | Bolden, Bruce D                          | 7414 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 184 Oak Drive         | Little Hocking | OH          | 45742     |              |                      | 4/1/2021             |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                    |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                    |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                    |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                    |
|                                    |                  |                 |            |                |                                          | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                    |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                |
| Roberts #1                         | 400001-39        |                 | 99         | 110044456000   | Barnitz, Beverly I                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                   |
| Curry #2, Curry #3                 | 400001-40        |                 | 340        | 110047748000   | Barrett, Romona T.                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Unknown          | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                              |
| Roberts #1                         | 400001-41        |                 | 50         | 110045380000   | Barth, Herbert G.                        | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                        |
| Roberts #1                         | 400001-42        |                 | 51         | 110044480000   | Barth, Herbert G.                        | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                        |
| Curry #3                           | 400001-43        |                 | 233        | 110048468003   | Bates, Kenneth M. & Laura M.             | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Kenneth Bates. He confirmed city water only for this parcel. (J. Wood)                                                                                                                 |
| Curry #3                           | 400001-44        |                 | 125        | 110044488000   | Bates, Kenneth Michael Et Al             | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - decline        | no                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Kenneth Bates who confirmed 1 unused well that he declined to have sampled. House is on city water. (J. Wood)                                                                          |
| Curry #3                           | 400001-45        |                 | 230        | 110048468002   | Bates, Kenneth Michael Et Al             | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Kenneth Bates and confirmed no sources. (J. Wood)                                                                                                                                                        |
| Roberts #1, Redbird #4             | 400001-46        |                 | 85         | 110044296000   | Bauerbach, Paul A. & Bonnie L.           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door of residence parcel so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                  |
| Roberts #1, Redbird #4             | 400001-47        |                 | 86         | 110044288000   | Bauerbach, Paul A. & Bonnie L.           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                      |
| Roberts #1, Redbird #4             | 400001-48        |                 | 87         | 110044292000   | Bauerbach, Paul A. & Bonnie L.           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door of residence parcel so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                  |
| Redbird #4                         | 400001-49        |                 | 305        | 110046788000   | Beckett, Steven L. & Kimberly A.         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                  |
| Pinkerton #1                       | 400001-50        |                 | 567        | 340067514000   | Blair, Kerry D. & Abel Angela K.         | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to David Blair who says that he purchased it from his father Kerry Blair. He confirmed that there are no wells on the property, only city water and an old cistern. (J. Wood)                                |
| Pinkerton #1                       | 400001-51        |                 | 533        | 340066660001   | Blair, Ruth A.                           | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                    |
| Pinkerton #1                       | 400001-52        |                 | 585        | 340066660002   | Blair, Ruth A.                           | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | no                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                    |
| Redbird #4                         | 400001-53        |                 | 28         | 110044520000   | Bledsoe, Dylan J.                        | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Tori Bledsoe who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                  |
| Redbird #4                         | 400001-54        |                 | 295        | 110047908000   | Bloomer, Nancy Lee                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                  |
| Roberts #1, Redbird #4             | 400001-55        |                 | 141        | 110048176000   | Blosser, Patrick L.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel behind a no trespassing sign at the drive of parcel 110046796000. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)      |
| Curry #3                           | 400001-56        |                 | 127        | 110048139000   | Board of Township Trustees of Dunham Twp | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Both parcels are split on one municipal building. No answer at door. Photo taken and door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Curry #3                           | 400001-57        |                 | 192        | 110048123000   | Board of Township Trustees of Dunham Twp | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Both parcels are split on one municipal building. No answer at door. Photo taken and door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Roberts #1, Redbird #4             | 400001-58        |                 | 360        | 110048451001   | Board of Township Trustees of Dunham Twp | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be tree line bordering volunteer fire co. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                     |
| Curry #3                           | 400001-59        |                 | 135        | 110048470002   | Bolden, Bruce D                          | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Driveway is gated and close. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                             |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                          | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1                         | 400001-39        |                 | 99         | 110044456000   | Barnitz, Beverly I                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2, Curry #3                 | 400001-40        |                 | 340        | 110047748000   | Barrett, Romona T.                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-41        |                 | 50         | 110045380000   | Barth, Herbert G.                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-42        |                 | 51         | 110044480000   | Barth, Herbert G.                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-43        |                 | 233        | 110048468003   | Bates, Kenneth M. & Laura M.             | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                           | 400001-44        |                 | 125        | 110044488000   | Bates, Kenneth Michael Et Al             | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                           | 400001-45        |                 | 230        | 110048468002   | Bates, Kenneth Michael Et Al             | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-46        |                 | 85         | 110044296000   | Bauerbach, Paul A. & Bonnie L.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-47        |                 | 86         | 110044288000   | Bauerbach, Paul A. & Bonnie L.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-48        |                 | 87         | 110044292000   | Bauerbach, Paul A. & Bonnie L.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-49        |                 | 305        | 110046788000   | Beckett, Steven L. & Kimberly A.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-50        |                 | 567        | 340067514000   | Blair, Kerry D. & Abel Angela K.         | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-51        |                 | 533        | 340066660001   | Blair, Ruth A.                           | Complete                                      | 4/19/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Pinkerton #1                       | 400001-52        |                 | 585        | 340066660002   | Blair, Ruth A.                           | Complete                                      | 4/19/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Redbird #4                         | 400001-53        |                 | 28         | 110044520000   | Bledsoe, Dylan J.                        | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-54        |                 | 295        | 110047908000   | Bloomer, Nancy Lee                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-55        |                 | 141        | 110048176000   | Blosser, Patrick L.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-56        |                 | 127        | 110048139000   | Board of Township Trustees of Dunham Twp | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-57        |                 | 192        | 110048123000   | Board of Township Trustees of Dunham Twp | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-58        |                 | 360        | 110048451001   | Board of Township Trustees of Dunham Twp | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-59        |                 | 135        | 110048470002   | Bolden, Bruce D                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                          |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                          |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                          |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                                                          |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                    | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-60        |                 | 337        | 110044620000   | Bowie, Patti Sue                                                         | Spillway Dr          | Belpre      | OH           | Washington    | 45714      | 120 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-61        |                 | 338        | 110044628000   | Bowie, Patti Sue                                                         | 120 Lake Rd          | Belpre      | OH           | Washington    | 45714      | 120 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-62        |                 | 339        | 110044624000   | Bowie, Patti Sue                                                         | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 120 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-63        |                 | 363        | 110046036000   | Bowie, Patti Sue                                                         | 6109 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 120 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-64        |                 | 344        | 110044660000   | Brandeberry, Carolyn F.                                                  | 155 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 155 Veto Circle       | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-65        |                 | 347        | 110044664000   | Brandeberry, Carolyn F.                                                  | Veto Circle          | Belpre      | OH           | Washington    | 45714      | 155 Veto Circle       | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Curry #2                           | 400001-66        |                 | 330        | 110047264000   | Britton, Judy M. & Ronda D.                                              | 585 Barnett Ridge Rd | Belpre      | OH           | Washington    | 45714      | 541 Barnett Ridge Rd  | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #2, Curry #3                 | 400001-67        |                 | 473        | 110047975000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-68        |                 | 475        | 110047973000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-69        |                 | 481        | 110047982000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-70        |                 | 483        | 110047980000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-71        |                 | 487        | 110047343000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-72        |                 | 489        | 110047978000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-73        |                 | 491        | 110047976000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-74        |                 | 511        | 110045436000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-75        |                 | 472        | 110045436002   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | 800 & 808 Lake Rd    | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-76        |                 | 474        | 110047974000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2                           | 400001-77        |                 | 476        | 110047972000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-78        |                 | 480        | 110047983000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | Ranch Rd             | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             | NA                      | NA                     | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                    |                  |                 |            |                |                                                                          | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                    | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-60        |                 | 337        | 110044620000   | Bowie, Patti Sue                                                         | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Patti Sue Bowie who confirmed city water on all her parcels but declined to give contact number or sign WSS. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Curry #3                           | 400001-61        |                 | 338        | 110044628000   | Bowie, Patti Sue                                                         | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Patti Sue Bowie who confirmed city water on all her parcels but declined to give contact number or sign WSS. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Curry #3                           | 400001-62        |                 | 339        | 110044624000   | Bowie, Patti Sue                                                         | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Patti Sue Bowie who confirmed city water on all her parcels but declined to give contact number or sign WSS. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-63        |                 | 363        | 110046036000   | Bowie, Patti Sue                                                         | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Patti Sue Bowie who confirmed city water on all her parcels but declined to give contact number or sign WSS. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-64        |                 | 344        | 110044660000   | Brandeberry, Carolyn F.                                                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1                         | 400001-65        |                 | 347        | 110044664000   | Brandeberry, Carolyn F.                                                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                    |
| Curry #2                           | 400001-66        |                 | 330        | 110047264000   | Britton, Judy M. & Ronda D.                                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. No mailbox. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                           |
| Curry #2, Curry #3                 | 400001-67        |                 | 473        | 110047975000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-68        |                 | 475        | 110047973000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-69        |                 | 481        | 110047982000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #3                           | 400001-70        |                 | 483        | 110047980000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-71        |                 | 487        | 110047343000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #3                           | 400001-72        |                 | 489        | 110047978000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-73        |                 | 491        | 110047976000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-74        |                 | 511        | 110045436000   | Brizendine, Harold D. & Carolyn (Lacy)<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-75        |                 | 472        | 110045436002   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Residence        | yes - complete      | no                        | Unknown                            | 6                                          | 39.34535 | -81.646127 | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there is 1 domestic well on this parcel and set up a sampling appointment for 5/11/2021 at 1200.<br>4/22/2021: Phyllis Starnier called J.Burke and requested on behalf of her and her family that the 3 appointments for Starnier, Brizendine, and Cowan scheduled for 5/11/21 be pushed to 5/12/21. Brizendine appointment has been moved to 5/12/21 at 1200.<br>5/12/2021: 1 domestic well (400001-517_WS_01) was sampled. (JJones) |
| Curry #2, Curry #3                 | 400001-76        |                 | 474        | 110047974000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2                           | 400001-77        |                 | 476        | 110047972000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |
| Curry #2, Curry #3                 | 400001-78        |                 | 480        | 110047983000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier)   | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA         | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                                                  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                       |                                               |                                   |               |           |                      |                         |                  |                      |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                       |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                       |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                       |                                               |                                   |               |           |                      |                         |                  |                      |
|                                    |                  |                 |            |                |                                                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Curry #3                           | 400001-60        |                 | 337        | 110044620000   | Bowie, Patti Sue                                                      | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Curry #3                           | 400001-61        |                 | 338        | 110044628000   | Bowie, Patti Sue                                                      | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Curry #3                           | 400001-62        |                 | 339        | 110044624000   | Bowie, Patti Sue                                                      | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Roberts #1                         | 400001-63        |                 | 363        | 110046036000   | Bowie, Patti Sue                                                      | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Roberts #1                         | 400001-64        |                 | 344        | 110044660000   | Brandeberry, Carolyn F.                                               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-65        |                 | 347        | 110044664000   | Brandeberry, Carolyn F.                                               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #2                           | 400001-66        |                 | 330        | 110047264000   | Britton, Judy M. & Ronda D.                                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-67        |                 | 473        | 110047975000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-68        |                 | 475        | 110047973000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-69        |                 | 481        | 110047982000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #3                           | 400001-70        |                 | 483        | 110047980000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-71        |                 | 487        | 110047343000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #3                           | 400001-72        |                 | 489        | 110047978000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-73        |                 | 491        | 110047976000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-74        |                 | 511        | 110045436000   | Brizendine, Harold D. & Carolyn (Lacy) (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-75        |                 | 472        | 110045436002   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier)   | Complete                                      | 5/12/2021                         | 1             |           | 1                    | 1                       | 5/14/2021        | Lindsay Phillips 636 |
| Curry #2, Curry #3                 | 400001-76        |                 | 474        | 110047974000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier)   | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2                           | 400001-77        |                 | 476        | 110047972000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier)   | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-78        |                 | 480        | 110047983000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier)   | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------------------------------------|-------------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |
| PROPERTY INFO                      |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                               | Parcel Address          | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date |
| Curry #2, Curry #3                 | 400001-79        |                 | 482        | 110047981000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Ranch Rd                | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-80        |                 | 486        | 110047971000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Ranch Rd                | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-81        |                 | 488        | 110047342000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Ranch Rd                | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-82        |                 | 490        | 110047977000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Ranch Rd                | Belpre      | OH           | Washington    |            | 812 Lake Rd           | Belpre     | OH          | 45714     | 740-678-8297 |                      | 4/1/2021             |
| Roberts #1                         | 400001-83        |                 | 22         | 110045756001   | Brothers, Christopher Warren & Laura Ann                            | 635 Cross Rd            | Belpre      | OH           | Washington    | 45714      | 635 Cross Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Roberts #1                         | 400001-84        |                 | 24         | 110048257001   | Brothers, Christopher Warren & Laura Ann                            | Cross Rd                | Belpre      | OH           | Washington    | 45714      | 635 Cross Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-85        |                 | 402        | 110047436000   | Brown, Jack L. Life Est. Et. Al.                                    | Veto Rd Rear            | Belpre      | OH           | Washington    | 45714      | 357 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Redbird #4                         | 400001-86        | 351943          | 364        | 110048071000   | Burdette, Steven<br>WILLIAMSON BRANDON L & ABIGAIL                  | 5140 Veto Rd            | Vincent     | OH           | Washington    | 45784      | 5140 Veto Rd          | Vincent    | OH          | 45784     |              |                      | 4/1/2021             |
| Redbird #4                         | 400001-87        |                 | 449        | 110048087000   | Burlan LLC An Ohio Limited Partnership                              | 4635 State Route 339    | Vincent     | OH           | Washington    | 45784      | 13191 Waterford Rd    | Waterford  | OH          | 45786     | 740-984-2517 |                      | 4/1/2021             |
| Redbird #4                         | 400001-88        |                 | 450        | 110048151000   | Burlan LLC An Ohio Limited Partnership                              | 4635 State Route 339    | Vincent     | OH           | Washington    | 45784      | 13191 Waterford Rd    | Waterford  | OH          | 45786     | 740-984-2517 |                      | 4/1/2021             |
| Roberts #1                         | 400001-89        |                 | 122        | 110046492000   | Burnosky, Wayne & Heather E.                                        | 57 Roberts Dr           | Belpre      | OH           | Washington    | 45714      | 57 Roberts Dr         | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-90        |                 | 263        | 110044756000   | Burns, Benjamin J.                                                  | 710 Tadpole Run RD      | Belpre      | OH           | Washington    | 45714      | 710 Tadpole Run RD    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-91        |                 | 265        | 110044752000   | Burns, Benjamin J.                                                  | Tadpole Run Rd          | Belpre      | OH           | Washington    | 45714      | 710 Tadpole Run RD    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-92        |                 | 272        | 110044760000   | Burns, Benjamin J. & Jobonah R.                                     | Tadpole Run Rd          | Belpre      | OH           | Washington    | 45714      | 710 Tadpole Run Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-93        |                 | 379        | 110044760000   | Burns, Benjamin J. & Jobonah R.                                     | Tadpole Run Rd          | Belpre      | OH           | Washington    | 45714      | 710 Tadpole Run Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-94        |                 | 563        | 340061896000   | Burns, Kevin M.                                                     | 11588 Veto Rd           | Marietta    | OH           | Washington    | 45750      | 11588 Veto Rd         | Marietta   | OH          | 45750     |              |                      | 4/1/2021             |
| Curry #3                           | 400001-95        |                 | 232        | 110048468006   | Burt, David L. & Merrilee A.                                        | 7228 & 7234 Veto Rd     | Belpre      | OH           | Washington    | 45714      | PO Box 336            | Vincent    | OH          | 45784     | 740-516-6600 |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-96        |                 | 351        | 110046188000   | Burt, David L. & Merrilee A.                                        | 107 A & B & C Walnut Ln | Belpre      | OH           | Washington    | 45714      | PO Box 336            | Vincent    | OH          | 45784     | 740-629-7843 |                      | 4/1/2021             |
|                                    |                  |                 |            |                |                                                                     |                         |             |              |               |            |                       |            |             |           |              |                      |                      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                          |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                          |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                          |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                          |
|                                    |                  |                 |            |                |                                                                        | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                          |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                  | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                      |
| Curry #2, Curry #3                 | 400001-79        |                 | 482        | 110047981000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                            |
| Curry #2, Curry #3                 | 400001-80        |                 | 486        | 110047971000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                            |
| Curry #2, Curry #3                 | 400001-81        |                 | 488        | 110047342000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                            |
| Curry #2, Curry #3                 | 400001-82        |                 | 490        | 110047977000   | Brizendine, Harold D. & Carolyn Lacy<br>(Mail to Jon Michael Starnier) | 1                                      | 4/20/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/20/2021           | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Harold Brizendine left a VM at 1230 requesting a call back.<br>4/20/2021: J.Burke called at 0940 and spoke with Carolyn Brizendine, confirmed there are no sources on this parcel.                                                                                                                            |
| Roberts #1                         | 400001-83        |                 | 22         | 110045756001   | Brothers, Christopher Warren & Laura Ann                               | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Christopher Brothers who confirmed city water only. Declined to sign survey. Parcel complete. (J. Wood)                                                                                                                                                                       |
| Roberts #1                         | 400001-84        |                 | 24         | 110048257001   | Brothers, Christopher Warren & Laura Ann                               | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Christopher Brothers who confirmed city water only. Declined to sign survey. Parcel complete. (J. Wood)                                                                                                                                                                       |
| Hopkins #1                         | 400001-85        |                 | 402        | 110047436000   | Brown, Jack L. Life Est. Et. Al.                                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                      |
| Redbird #4                         | 400001-86        | 351943          | 364        | 110048071000   | Burdette, Steven<br>WILLIAMSON BRANDON L & ABIGAIL                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                        |
| Redbird #4                         | 400001-87        |                 | 449        | 110048087000   | Burlan LLC An Ohio Limited Partnership                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel that was a storage business center. Phone number on sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                       |
| Redbird #4                         | 400001-88        |                 | 450        | 110048151000   | Burlan LLC An Ohio Limited Partnership                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke attempted to canvass parcel but appeared to be landlocked behind parcel 110048087000. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                         |
| Roberts #1                         | 400001-89        |                 | 122        | 110046492000   | Burnosky, Wayne & Heather E.                                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                     |
| Hopkins #1                         | 400001-90        |                 | 263        | 110044756000   | Burns, Benjamin J.                                                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                         |
| Hopkins #1                         | 400001-91        |                 | 265        | 110044752000   | Burns, Benjamin J.                                                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. Appears to be a yard next to house. Team left door hanger at house. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                             |
| Hopkins #1                         | 400001-92        |                 | 272        | 110044760000   | Burns, Benjamin J. & Jobonnah R.                                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. Appears to be undeveloped land. A door hanger was left at resident parcel. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                   |
| Hopkins #1                         | 400001-93        |                 | 379        | 110044760000   | Burns, Benjamin J. & Jobonnah R.                                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. A door hanger was left at resident parcel. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                              |
| Pinkerton #1                       | 400001-94        |                 | 563        | 340061896000   | Burns, Kevin M.                                                        | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to to Kevin Burns who confirmed that they are on city water. There was a buried and drilled well that are both unused. He declined having them sampled. (J. Wood)                                                                                                                  |
| Curry #3                           | 400001-95        |                 | 232        | 110048468006   | Burt, David L. & Merrilee A.                                           | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with tenant (Kathy) of property who gave contact number of David Burt - 740-516-6600.(J. Wood)<br>5/19/21: L. Phillips called @ 1210, but there as no answer and the mailbox was full.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Roberts #1, Redbird #4             | 400001-96        |                 | 351        | 110046188000   | Burt, David L. & Merrilee A.                                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel 110046184000 and spoke with the renter's son. He gave team Mr. Jason Mattocks number to contact in order to get David Burt's contact info. 740-629-7843. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                                                     | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                               | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #2, Curry #3                 | 400001-79        |                 | 482        | 110047981000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Curry #2, Curry #3                 | 400001-80        |                 | 486        | 110047971000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Curry #2, Curry #3                 | 400001-81        |                 | 488        | 110047342000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Curry #2, Curry #3                 | 400001-82        |                 | 490        | 110047977000   | Brizendine, Harold D. & Carolyn Lacy (Mail to Jon Michael Starnier) | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Roberts #1                         | 400001-83        |                 | 22         | 110045756001   | Brothers, Christopher Warren & Laura Ann                            | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                         | 400001-84        |                 | 24         | 110048257001   | Brothers, Christopher Warren & Laura Ann                            | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Hopkins #1                         | 400001-85        |                 | 402        | 110047436000   | Brown, Jack L. Life Est. Et. Al.                                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-86        | 351943          | 364        | 110048071000   | Burdette, Steven<br>WILLIAMSON BRANDON L & ABIGAIL                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-87        |                 | 449        | 110048087000   | Burlan LLC An Ohio Limited Partnership                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-88        |                 | 450        | 110048151000   | Burlan LLC An Ohio Limited Partnership                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-89        |                 | 122        | 110046492000   | Burnosky, Wayne & Heather E.                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-90        |                 | 263        | 110044756000   | Burns, Benjamin J.                                                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-91        |                 | 265        | 110044752000   | Burns, Benjamin J.                                                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-92        |                 | 272        | 110044760000   | Burns, Benjamin J. & Jobonnah R.                                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-93        |                 | 379        | 110044760000   | Burns, Benjamin J. & Jobonnah R.                                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-94        |                 | 563        | 340061896000   | Burns, Kevin M.                                                     | Complete                                      | 5/14/2021                         | 1             | 1         | 2                    | 0                       | 5/14/2021        | NA      |
| Curry #3                           | 400001-95        |                 | 232        | 110048468006   | Burt, David L. & Merrilee A.                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-96        |                 | 351        | 110046188000   | Burt, David L. & Merrilee A.                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                        |                      |             |              |               |            |                       |                 |             |            |              |                      |                      |                                    |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|-----------------|-------------|------------|--------------|----------------------|----------------------|------------------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                        |                      |             |              |               |            |                       |                 |             |            |              |                      |                      |                                    |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                        |                      |             |              |               |            |                       |                 |             |            |              |                      |                      |                                    |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                                        |                      |             |              |               |            |                       |                 |             |            |              |                      |                      |                                    |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                  | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City      | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date            | 1st Field Attempt Date | 2nd Field Attempt Date |
| Roberts #1, Redbird #4             | 400001-97        |                 | 440        | 110046668000   | Burt, David L. & Merrilee A.                           | 4530 State Route 339 | Vincent     | OH           | Washington    | 45784      | PO Box 336            | Vincent         | OH          | 45784      | 740-629-7843 |                      | 4/1/2021             | NA                                 | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-98        |                 | 441        | 110046184000   | Burt, David L. & Merrilee A.                           | 4492 State Route 339 | Vincent     | OH           | Washington    | 45784      | PO Box 336            | Vincent         | OH          | 45784      | 740-629-7843 |                      | 4/1/2021             | NA                                 | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-99        |                 | 195        | 110044300000   | Butcher, George F. & Mary E.                           | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 86 Maple Ln           | Belpre          | OH          | 45714-8157 |              |                      | 4/1/2021             | NA                                 | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-100       |                 | 209        | 110044264000   | Butcher, George F. & Mary E.                           | Veto First St        | Belpre      | OH           | Washington    | 45714      | 86 Maple Ln           | Belpre          | OH          | 45714-8157 |              |                      | 4/1/2021             | NA                                 | 5/25/2021              | NA                     |
| Roberts #1                         | 400001-101       |                 | 59         | 110044800000   | Butcher, Lois M.                                       | Roberts Dr           | Belpre      | OH           | Washington    | 45714      | 354 Roberts Dr        | Belpre          | OH          | 45714      | 740-401-0036 |                      | 4/1/2021             | NA                                 | NA                     | NA                     |
| Roberts #1                         | 400001-102       |                 | 114        | 110044792000   | Butcher, Lois M.                                       | Roberts Dr           | Belpre      | OH           | Washington    | 45714      | 354 Roberts Dr        | Belpre          | OH          | 45714      | 740-401-0036 |                      | 4/1/2021             | NA                                 | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-103       |                 | 194        | 110044784000   | Butcher, Lois M.                                       | 354 Roberts Dr       | Belpre      | OH           | Washington    | 45714      | 354 Roberts Dr        | Belpre          | OH          | 45714      | 740-401-0036 |                      | 4/1/2021             | NA                                 | 5/13/2021              | NA                     |
| Curry #3                           | 400001-104       |                 | 119        | 110046708000   | Butz, Jay                                              | 104 Lake Rd          | Belpre      | OH           | Washington    | 45714      | 104 Lake Rd           | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Curry #3                           | 400001-105       |                 | 120        | 110046700000   | Butz, Jay                                              | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 104 Lake Rd           | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Curry #3                           | 400001-106       |                 | 67         | 110047000001   | Caldwell, Michael J.                                   | 7197 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 7197 Veto Rd          | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | Returned 04/12/21 No Mail Rec (JJ) | 5/5/2021               | NA                     |
| Curry #3                           | 400001-107       | 135564          | 246        | 110044988000   | Caldwell, Michael J. & Leanna M.                       | 7197 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 7197 Veto Rd          | Belpre Marietta | OH          | 45714      |              |                      | 4/1/2021             | Returned 04/12/21 No Mail Rec (JJ) | 5/5/2021               | NA                     |
| Curry #3                           | 400001-108       |                 | 248        | 110046996001   | Caldwell, Michael J. & Leanna M. (Greg Stout - Tenant) | 7197 & 7199 Veto Rd  | Belpre      | OH           | Washington    | 45714      | 7197 Veto Rd          | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | Returned 04/12/21 No Mail Rec (JJ) | 5/5/2021               | NA                     |
| Curry #3                           | 400001-109       |                 | 229        | 110046064000   | Callahan, Jason C.                                     | 7166 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 7166 Veto Rd          | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/5/2021               | NA                     |
| Curry #3                           | 400001-110       |                 | 34         | 110044824000   | Carpenter, Bernard L.                                  | 6827 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6827 Veto Rd          | Belpre          | OH          | 45714      | 740-423-5178 |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Curry #3                           | 400001-111       |                 | 193        | 110044816000   | Carpenter, Bernard L.                                  | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6827 Veto Rd          | Belpre          | OH          | 45714      | 740-423-5178 |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Curry #3                           | 400001-112       |                 | 166        | 110044820000   | Carpenter, Bernard L.                                  | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6827 Veto Rd          | Belpre          | OH          | 45714      | 740-423-5178 |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Curry #2                           | 400001-113       |                 | 496        | 110048141001   | Carpenter, Craig A. & Diana L.                         | 839 Barnett Ridge Rd | Belpre      | OH           | Washington    | 45714      | 839 Barnett Ridge Rd  | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-114       |                 | 211        | 110047100000   | Carpenter, Daniel K. & Linda K.                        | State Route 339 Rear | Belpre      | OH           | Washington    | 45714      | 50 Maple Ln           | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-115       |                 | 212        | 110047092000   | Carpenter, Daniel K. & Linda K.                        | 50 Maple Ln          | Belpre      | OH           | Washington    | 45714      | 50 Maple Ln           | Belpre          | OH          | 45714      |              |                      | 4/1/2021             | NA                                 | 5/26/2021              | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                    |                  |                 |            |                |                                                           | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                     | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-97        |                 | 440        | 110046668000   | Burt, David L. & Merrilee A.                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel 110046184000 and spoke with the renter's son. He gave team Mr. Jason Mattocks number to contact in order to get David Burt's contact info. 740-629-7843. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                           |
| Roberts #1, Redbird #4             | 400001-98        |                 | 441        | 110046184000   | Burt, David L. & Merrilee A.                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel 110046184000 and spoke with the renter's son. He gave team Mr. Jason Mattocks number to contact in order to get David Burt's contact info. 740-629-7843. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                           |
| Roberts #1, Redbird #4             | 400001-99        |                 | 195        | 110044300000   | Butcher, George F. & Mary E.                              | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke to George Butcher who confirmed city water only on both parcels. (J. Wood)                                                                                                                                                                                                                                                                                                                               |
| Roberts #1, Redbird #4             | 400001-100       |                 | 209        | 110044264000   | Butcher, George F. & Mary E.                              | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke to George Butcher who confirmed city water only on both parcels. (J. Wood)                                                                                                                                                                                                                                                                                                                               |
| Roberts #1                         | 400001-101       |                 | 59         | 110044800000   | Butcher, Lois M.                                          | 1                                      | 4/15/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/15/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                |
| Roberts #1                         | 400001-102       |                 | 114        | 110044792000   | Butcher, Lois M.                                          | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Stephen Chevalier who confirmed that there are no water wells on the property. Lois gave him permission to sign for her. (J. Wood)                                                                                                                                                                                                                                                                    |
| Roberts #1                         | 400001-103       |                 | 194        | 110044784000   | Butcher, Lois M.                                          | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Stephen Chevalier who confirmed that there are no water wells on the property. Lois gave him permission to sign for her. (J. Wood)                                                                                                                                                                                                                                                                    |
| Curry #3                           | 400001-104       |                 | 119        | 110046708000   | Butz, Jay                                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                  |
| Curry #3                           | 400001-105       |                 | 120        | 110046700000   | Butz, Jay                                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                  |
| Curry #3                           | 400001-106       |                 | 67         | 110047000001   | Caldwell, Michael J.                                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be backyard of trailer home. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                               |
| Curry #3                           | 400001-107       | 135564          | 246        | 110044988000   | Caldwell, Michael J. & Leanna M.                          | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                               |
| Curry #3                           | 400001-108       |                 | 248        | 110046996001   | Caldwell, Michael J. & Leanna M.<br>(Greg Stout - Tenant) | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Team spoke with tenant (Greg Stout), he confirmed that these parcels are owned by the landlord Michael Caldwell and his father Frank Caldwell. He will be seeing Michael Caldwell later today and will give the door hanger info to him. He does not have Michael Caldwell's phone number on hand. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Curry #3                           | 400001-109       |                 | 229        | 110046064000   | Callahan, Jason C.                                        | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                               |
| Curry #3                           | 400001-110       |                 | 34         | 110044824000   | Carpenter, Bernard L.                                     | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Bernard Carpenter who confirmed city water on all parcels. Declined to sign surveys. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                     |
| Curry #3                           | 400001-111       |                 | 193        | 110044816000   | Carpenter, Bernard L.                                     | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Bernard Carpenter who confirmed city water on all parcels. Declined to sign surveys. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                     |
| Curry #3                           | 400001-112       |                 | 166        | 110044820000   | Carpenter, Bernard L.                                     | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Bernard Carpenter who confirmed city water on all parcels. Declined to sign surveys. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                     |
| Curry #2                           | 400001-113       |                 | 496        | 110048141001   | Carpenter, Craig A. & Diana L.                            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                  |
| Roberts #1, Redbird #4             | 400001-114       |                 | 211        | 110047100000   | Carpenter, Daniel K. & Linda K.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. It appears to be a landlocked yard behind the Carpenter residence. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                |
| Roberts #1, Redbird #4             | 400001-115       |                 | 212        | 110047092000   | Carpenter, Daniel K. & Linda K.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                           |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                           |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                           |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                           |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                                           | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                     | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1, Redbird #4             | 400001-97        |                 | 440        | 110046668000   | Burt, David L. & Merrilee A.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-98        |                 | 441        | 110046184000   | Burt, David L. & Merrilee A.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-99        |                 | 195        | 110044300000   | Butcher, George F. & Mary E.                              | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-100       |                 | 209        | 110044264000   | Butcher, George F. & Mary E.                              | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                         | 400001-101       |                 | 59         | 110044800000   | Butcher, Lois M.                                          | Complete                                      | 4/15/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Roberts #1                         | 400001-102       |                 | 114        | 110044792000   | Butcher, Lois M.                                          | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-103       |                 | 194        | 110044784000   | Butcher, Lois M.                                          | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Curry #3                           | 400001-104       |                 | 119        | 110046708000   | Butz, Jay                                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-105       |                 | 120        | 110046700000   | Butz, Jay                                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-106       |                 | 67         | 110047000001   | Caldwell, Michael J.                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-107       | 135564          | 246        | 110044988000   | Caldwell, Michael J. & Leanna M.                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-108       |                 | 248        | 110046996001   | Caldwell, Michael J. & Leanna M.<br>(Greg Stout - Tenant) | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-109       |                 | 229        | 110046064000   | Callahan, Jason C.                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-110       |                 | 34         | 110044824000   | Carpenter, Bernard L.                                     | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #3                           | 400001-111       |                 | 193        | 110044816000   | Carpenter, Bernard L.                                     | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #3                           | 400001-112       |                 | 166        | 110044820000   | Carpenter, Bernard L.                                     | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #2                           | 400001-113       |                 | 496        | 110048141001   | Carpenter, Craig A. & Diana L.                            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-114       |                 | 211        | 110047100000   | Carpenter, Daniel K. & Linda K.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-115       |                 | 212        | 110047092000   | Carpenter, Daniel K. & Linda K.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|----------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|-------------|----------------------|----------------------|-------------------------|------------------------|------------------------|--|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
| PROPERTY INFO                      |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Address | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |  |
| Roberts #1, Redbird #4             | 400001-116       |                 | 213        | 110047096000   | Carpenter, Daniel K. & Linda K.   | Maple Ln       | Belpre      | OH           | Washington    | 45714      | 50 Maple Ln           | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |  |
| Pinkerton #1, Hopkins #1           | 400001-117       |                 | 478        | 110096005000   | Cemetary                          | Off Co Hwy 3   | Belpre      | OH           | Washington    | 45714      |                       | Belpre     | OH          | 45714      |             |                      |                      | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-118       |                 | 52         | 110044864000   | Chevalier, Ralph H. & Betty L.    | Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 300 Roberts Dr        | Belpre     | OH          | 45714-9515 |             |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-119       |                 | 53         | 110044872000   | Chevalier, Ralph H. & Betty L.    | 300 Roberts Dr | Belpre      | OH           | Washington    | 45714      | 300 Roberts Dr        | Belpre     | OH          | 45714-9515 |             |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-120       |                 | 54         | 110044852000   | Chevalier, Ralph H. & Betty L.    | Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 300 Roberts Dr        | Belpre     | OH          | 45714-9515 |             |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-121       |                 | 55         | 110044868000   | Chevalier, Ralph H. & Betty L.    | Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 300 Roberts Dr        | Belpre     | OH          | 45714-9515 |             |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-122       |                 | 56         | 110044860000   | Chevalier, Ralph H. & Betty L.    | Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 300 Roberts Dr        | Belpre     | OH          | 45714-9515 |             |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-123       |                 | 58         | 110044796000   | Chevalier, Stephan C. & Elaine C. | 340 Roberts Dr | Belpre      | OH           | Washington    | 45714      | 340 Roberts Dr        | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | NA                     | NA                     |  |
| Roberts #1                         | 400001-124       |                 | 66         | 110044788000   | Chevalier, Stephan C. & Elaine C. | Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 340 Roberts Dr        | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | NA                     | NA                     |  |
| Redbird #4                         | 400001-125       |                 | 1          | 110048100000   | Church, Ronald L.                 | McGill Rd      | Belpre      | OH           | Washington    | 45714      | 1717 McGill Rd        | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |  |
| Curry #3                           | 400001-126       |                 | 167        | 110048472000   | Church, Susan C.                  | 7350 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7350 Veto Rd          | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
| Curry #3                           | 400001-127       |                 | 191        | 110048472000   | Church, Susan C.                  | 7350 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7350 Veto Rd          | Belpre     | OH          | 45714      |             |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |
|                                    |                  |                 |            |                | </                                |                |             |              |               |            |                       |            |             |            |             |                      |                      |                         |                        |                        |  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|----------------------------------------|-------------|---------------------|----------------------|-------------------------------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                    |                  |                 |            |                |                                   | DUE DILIGENCE INFO.                    |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates                             | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| Roberts #1, Redbird #4             | 400001-116       |                 | 213        | 110047096000   | Carpenter, Daniel K. & Linda K.   | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door of residence parcel so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Pinkerton #1, Hopkins #1           | 400001-117       |                 | 478        | 110096005000   | Cemetary                          | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Other            | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| Roberts #1                         | 400001-118       |                 | 52         | 110044864000   | Chevalier, Ralph H. & Betty L.    | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between parcels. No answer at door. Door hanger left. Picture taken. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Roberts #1                         | 400001-119       |                 | 53         | 110044872000   | Chevalier, Ralph H. & Betty L.    | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between parcels. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Roberts #1                         | 400001-120       |                 | 54         | 110044852000   | Chevalier, Ralph H. & Betty L.    | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between parcels. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Roberts #1                         | 400001-121       |                 | 55         | 110044868000   | Chevalier, Ralph H. & Betty L.    | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between parcels. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Roberts #1                         | 400001-122       |                 | 56         | 110044860000   | Chevalier, Ralph H. & Betty L.    | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a small section of undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| Roberts #1                         | 400001-123       |                 | 58         | 110044796000   | Chevalier, Stephan C. & Elaine C. | 1                                      | 4/9/2021    | Property Owner      | NA                   | NA                                              | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| Roberts #1                         | 400001-124       |                 | 66         | 110044788000   | Chevalier, Stephan C. & Elaine C. | 1                                      | 4/9/2021    | Property Owner      | NA                   | NA                                              | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
| Redbird #4                         | 400001-125       |                 | 1          | 110048100000   | Church, Ronald L.                 | 1                                      | 5/25/2021   | Jaclyn Burke 614    | NA                   | NA                                              | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke spoke with Ronald Church who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| Curry #3                           | 400001-126       |                 | 167        | 110048472000   | Church, Susan C.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                                              | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke spoke with Susan Church, she confirmed there is city water only on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Curry #3                           | 400001-127       |                 | 191        | 110048472000   | Church, Susan C.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                                              | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke spoke with Susan Church, she confirmed there is city water only on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Roberts #1, Redbird #4             | 400001-128       |                 | 349        | 110047452000   | Coe, Dennis E. & Laura L.         | 1                                      | 4/5/2021    | Property Owner      | >2 Attempts          | 4/23/2021<br>4/30/2021<br>5/7/2021<br>5/10/2021 |                           | Residence        | yes - complete      | yes                       | 20                                 | 8                                          | 39.341188 | -81.665991 | 4/23/2021: J.Burke called at 0930 and spoke with Dennis Coe. His personal schedules are conflicting with scheduling this week so asked if GES can call on 4/30/21 to schedule for the following week.<br>4/30/2021: J.Burke called at 1030 and spoke with Dennis Coe, he asked if GES could call back next Friday May 7th to schedule for the following week because his schedule does not permit committing to a day 2 weeks out.<br>5/7/2021: J.Burke called Dennis Coe at 1600 and confirmed that the well does not have a pump in it currently and a sampling pump would need to be rented. J.Burke told Mr. Coe that she would have to get approval for sampling and would call back Monday 5/10/21 to discuss scheduling.<br>5/10/2021: J.Burke called Dennis Coe at 1020 and confirmed the well is a dug well of about 30 ft in depth. J.Burke asked if a team can check out the well at 1630 on 5/12/21 in order to rent a correct pump for sampling the next week, he agreed and then hung up. Team will need to confirm which parcel the well is on and close out the other parcel on 5/12/21.<br>05/13/2021: Team completed dug well inspection for Dennis Coe on parcel 110047452000. Measurements taken and field notes recorded. (JJones)<br>5/17/2021: L. Phillips called @ 1545 and spoke to Dennis Coe. Sampling appointment scheduled for 1 domestic well on 05/21/21 @ 0930.<br>5/21/2021: 1 domestic well (400001-128_WS_01) was sampled. (JJones) |  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                      |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                      |
|                                    |                  |                 |            |                |                                   | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Roberts #1, Redbird #4             | 400001-116       |                 | 213        | 110047096000   | Carpenter, Daniel K. & Linda K.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1, Hopkins #1           | 400001-117       |                 | 478        | 110096005000   | Cemetary                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-118       |                 | 52         | 110044864000   | Chevalier, Ralph H. & Betty L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-119       |                 | 53         | 110044872000   | Chevalier, Ralph H. & Betty L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-120       |                 | 54         | 110044852000   | Chevalier, Ralph H. & Betty L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-121       |                 | 55         | 110044868000   | Chevalier, Ralph H. & Betty L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-122       |                 | 56         | 110044860000   | Chevalier, Ralph H. & Betty L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-123       |                 | 58         | 110044796000   | Chevalier, Stephan C. & Elaine C. | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1                         | 400001-124       |                 | 66         | 110044788000   | Chevalier, Stephan C. & Elaine C. | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Redbird #4                         | 400001-125       |                 | 1          | 110048100000   | Church, Ronald L.                 | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Curry #3                           | 400001-126       |                 | 167        | 110048472000   | Church, Susan C.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA                   |
| Curry #3                           | 400001-127       |                 | 191        | 110048472000   | Church, Susan C.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA                   |
| Roberts #1, Redbird #4             | 400001-128       |                 | 349        | 110047452000   | Coe, Dennis E. & Laura L.         | Complete                                      | 5/21/2021                         |               | 1         | 1                    | 1                       | 5/28/2021        | Lindsay Phillips 636 |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                  |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                  |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                  |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                  |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                            | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Roberts #1, Redbird #4             | 400001-129       |                 | 350        | 110048366000   | Coe, Dennis E. & Laura L.        | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 5846 Veto Rd          | Belpre     | OH          | 45714     | 740-706-2779 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-130       |                 | 365        | 110048391000   | Cole, Kevin H. & Tracy R.        | 5105 Veto Rd         | Vincent     | OH           | Washington    | 45784      | 5105 Veto Rd          | Vincent    | OH          | 45784     | 740-525-8296 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-131       |                 | 148        | 110044980000   | Collins, Timothy A.              | 34 Cherry Hill Ln    | Belpre      | OH           | Washington    | 45714      | 34 Cherry Hill Ln     | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-132       |                 | 147        | 110044976000   | Collins, Timothy A.              | State Route 339      | Belpre      | OH           | Washington    | 45714      | 34 Cherry Hill Ln     | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-133       |                 | 151        | 110047652000   | Collins, Timothy A.              | State Route 339 Rear | Belpre      | OH           | Washington    | 45714      | 34 Cherry Hill Ln     | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-134       |                 | 152        | 110047648000   | Collins, Timothy A.              | State Route 339 Rear | Belpre      | OH           | Washington    | 45714      | 34 Cherry Hill Ln     | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-135       | 233082          | 153        | 110047644000   | Collins, Timothy A.              | Cherry Hill Ln Rear  | Belpre      | OH           | Washington    | 45714      | 34 Cherry Hill Ln     | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Redbird #4                         | 400001-136       |                 | 20         | 110046316001   | Conley, Kevin L. & Diana S.      | 3741 State Route 339 | Belpre      | OH           | Washington    | 45714      | 3741 State Route 339  | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Curry #3                           | 400001-137       |                 | 115        | 110047844000   | Corbitt, Bryan L. & Cassandra N. | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 108 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-138       |                 | 116        | 110047840000   | Corbitt, Bryan L. & Cassandra N. | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 108 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-139       |                 | 117        | 110047836000   | Corbitt, Bryan L. & Cassandra N. | Lake Rd              | Belpre      | OH           | Washington    | 45714      | 108 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                  |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------|----------------------------------------|-------------|---------------------|----------------------|-------------------------------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                  |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                  |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                  |                                        |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                                    |                  |                 |            |                |                                  | DUE DILIGENCE INFO.                    |             |                     |                      |                                                 |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                            | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates                             | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Roberts #1, Redbird #4             | 400001-129       |                 | 350        | 110048366000   | Coe, Dennis E. & Laura L.        | 1                                      | 4/5/2021    | Property Owner      | 2nd Attempt          | 4/23/2021<br>4/30/2021<br>5/7/2021<br>5/10/2021 | NA                        | Improved Lot     | no - no sources     | NA                        | NA                                 | NA                                         | NA       | NA        | 4/23/2021: J.Burke called at 0930 and spoke with Dennis Coe. His personal schedules are conflicting with scheduling this week so asked if GES can call on 4/30/21 to schedule for the following week.<br>4/30/2021: J.Burke called at 1030 and spoke with Dennis Coe, he asked if GES could call back next Friday May 7th to schedule for the following week because his schedule does not permit committing to a day 2 weeks out.<br>5/7/2021: J.Burke called Dennis Coe at 1600 and confirmed that the well does not have a pump in it currently and a sampling pump would need to be rented. J.Burke told Mr. Coe that she would have to get approval for sampling and would call back Monday 5/10/21 to discuss scheduling.<br>5/10/2021: J.Burke called Dennis Coe at 1020 and confirmed the well is a dug well of about 30 ft in depth. J.Burke asked if a team can check out the well at 1630 on 5/12/21 in order to rent a correct pump for sampling the next week, he agreed and then hung up. Team will need to confirm which parcel the well is on and close out the other parcel on 5/12/21.<br>5/13/2021: Team confirmed no sources on this parcel. |  |
| Redbird #4                         | 400001-130       |                 | 365        | 110048391000   | Cole, Kevin H. & Tracy R.        | 1                                      | 5/10/2021   | Property Owner      | NA                   | NA                                              | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 05/10/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| Roberts #1, Redbird #4             | 400001-131       |                 | 148        | 110044980000   | Collins, Timothy A.              | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. "Private Property: No Trespassing" sign posted on the garage of the residence. Team did not feel safe taking multiple pictures of the improved lots as they are on a private drive. Picture taken of the sign, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Roberts #1, Redbird #4             | 400001-132       |                 | 147        | 110044976000   | Collins, Timothy A.              | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. "Private Property: No Trespassing" sign posted on the garage of the residence. Team did not feel safe taking multiple pictures of the improved lots as they are on a private drive. Picture taken of the sign, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Roberts #1, Redbird #4             | 400001-133       |                 | 151        | 110047652000   | Collins, Timothy A.              | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. "Private Property: No Trespassing" sign posted on the garage of the residence. Team did not feel safe taking multiple pictures of the improved lots as they are on a private drive. Picture taken of the sign, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Roberts #1, Redbird #4             | 400001-134       |                 | 152        | 110047648000   | Collins, Timothy A.              | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. "Private Property: No Trespassing" sign posted on the garage of the residence. Team did not feel safe taking multiple pictures of the improved lots as they are on a private drive. Picture taken of the sign, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Roberts #1, Redbird #4             | 400001-135       | 233082          | 153        | 110047644000   | Collins, Timothy A.              | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. "Private Property: No Trespassing" sign posted on the garage of the residence. Team did not feel safe taking multiple pictures of the improved lots as they are on a private drive. Picture taken of the sign, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Redbird #4                         | 400001-136       |                 | 20         | 110046316001   | Conley, Kevin L. & Diana S.      | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| Curry #3                           | 400001-137       |                 | 115        | 110047844000   | Corbitt, Bryan L. & Cassandra N. | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel contains a shed. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| Curry #3                           | 400001-138       |                 | 116        | 110047840000   | Corbitt, Bryan L. & Cassandra N. | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| Curry #3                           | 400001-139       |                 | 117        | 110047836000   | Corbitt, Bryan L. & Cassandra N. | 0                                      | NA          | NA                  | NA                   | NA                                              | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel is the yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                  |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                  |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                  |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                  |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                  | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                            | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1, Redbird #4             | 400001-129       |                 | 350        | 110048366000   | Coe, Dennis E. & Laura L.        | Complete                                      | 5/17/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Redbird #4                         | 400001-130       |                 | 365        | 110048391000   | Cole, Kevin H. & Tracy R.        | Complete                                      | 5/10/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-131       |                 | 148        | 110044980000   | Collins, Timothy A.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-132       |                 | 147        | 110044976000   | Collins, Timothy A.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-133       |                 | 151        | 110047652000   | Collins, Timothy A.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-134       |                 | 152        | 110047648000   | Collins, Timothy A.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-135       | 233082          | 153        | 110047644000   | Collins, Timothy A.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-136       |                 | 20         | 110046316001   | Conley, Kevin L. & Diana S.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-137       |                 | 115        | 110047844000   | Corbitt, Bryan L. & Cassandra N. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-138       |                 | 116        | 110047840000   | Corbitt, Bryan L. & Cassandra N. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-139       |                 | 117        | 110047836000   | Corbitt, Bryan L. & Cassandra N. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                      |             |              |               |            |                       |             |             |            |              |                      |                      |                            |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|-------------|-------------|------------|--------------|----------------------|----------------------|----------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                      |             |              |               |            |                       |             |             |            |              |                      |                      |                            |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                      |             |              |               |            |                       |             |             |            |              |                      |                      |                            |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                    |                      |             |              |               |            |                       |             |             |            |              |                      |                      |                            |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City  | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date    | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-140       |                 | 118        | 110047832000   | Corbitt, Bryan L. & Cassandra N.   | 108 Lake Rd          | Belpre      | OH           | Washington    | 45714      | 108 Lake Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/26/2021              | NA                     |
| Redbird #4                         | 400001-141       | 465010          | 458        | 110045312000   | Cornelius, Martha F                | 4573 State Route 339 | Vincent     | OH           | Washington    | 45784      | 4573 State Route 339  | Vincent     | OH          | 45784      |              |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Redbird #4                         | 400001-142       |                 | 367        | 110045996000   | Corp, Angela                       | 5488 Veto Rd         | Vincent     | OH           | Washington    | 45784      | 5488 Veto Rd          | Vincent     | OH          | 45784      |              |                      | 4/1/2021             | NA                         | 5/25/2021              | NA                     |
| Curry #3                           | 400001-143       | 194164          | 484        | 110045436001   | Cowan, Marvin D. Jr. & Heidi       | 920 Lake Rd          | Belpre      | OH           | Washington    | 45714      | 920 Lake Rd           | Belpre      | OH          | 45714      | 740-516-0474 |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Curry #3                           | 400001-144       |                 | 234        | 110048468005   | Cox, Lorine                        | 7274 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 7274 Veto Rd          | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/5/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-145       |                 | 218        | 110045812000   | Cozzens, Glenn R. & Barbara S.     | 65 Cherry Hill Ln    | Belpre      | OH           | Washington    | 45714      | 65 Cherry Hill Ln     | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | Returned 04/15/21 UTF (JJ) | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-146       |                 | 219        | 110045816000   | Cozzens, Glenn R. & Barbara S.     | Cherry Hill Ln Rear  | Belpre      | OH           | Washington    | 45714      | 65 Cherry Hill Ln     | Belpre      | OH          | 45714-8156 |              |                      | 4/1/2021             | Returned 04/15/21 UTF (JJ) | 5/26/2021              | NA                     |
| Hopkins #1                         | 400001-147       |                 | 267        | 110044772000   | Crislip, Charles B. & Claudette S. | 840 Tadpole Run Rd   | Belpre      | OH           | Washington    | 45714      | 30 Southlake Dr       | Parkersburg | WV          | 26101      |              |                      | 4/1/2021             | NA                         | 5/7/2021               | NA                     |
| Pinkerton #1                       | 400001-148       |                 | 499        | 110046712000   | Cron, James P.                     | 11121 Veto Rd        | Belpre      | OH           | Washington    | 45714      | 11121 Veto Rd         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-149       |                 | 513        | 110046168000   | Cron, James P.                     | 11249 Veto Rd        | Belpre      | OH           | Washington    | 45714      | 11249 Veto Rd         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-150       |                 | 372        | 110045352000   | Cunningham, Monte Ray & Dianna D.  | 381 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 381 Veto Circle       | Belpre      | OH          | 45714      | 740-350-0141 |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-151       |                 | 373        | 110045336000   | Cunningham, Monte Ray & Dianna D.  | Veto Circle          | Belpre      | OH           | Washington    | 45714      | 381 Veto Circle       | Belpre      | OH          | 45714      | 740-350-0141 |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-152       |                 | 374        | 110045340000   | Cunningham, Monte Ray & Dianna D.  | Veto Circle          | Belpre      | OH           | Washington    | 45714      | 381 Veto Circle       | Belpre      | OH          | 45714      | 740-350-0141 |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-153       |                 | 283        | 110048436000   | Curry, Jonn L. Trustee             | 5707 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5707 Veto Rd          | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/26/2021              | NA                     |
| Curry #3                           | 400001-154       |                 | 40         | 110046280001   | Curry, Larry Michael               | Lake Dr              | Belpre      | OH           | Washington    | 45714      | 246 Town Hall Lane    | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | NA                     | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                    |                  |                 |            |                |                                    | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Curry #3                           | 400001-140       |                 | 118        | 110047832000   | Corbitt, Bryan L. & Cassandra N.   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel is the yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Redbird #4                         | 400001-141       | 465010          | 458        | 110045312000   | Cornelius, Martha F                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-142       |                 | 367        | 110045996000   | Corp, Angela                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke spoke with Angela's young son who declined to give his mom's phone number. Team left a door hanger with him. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Curry #3                           | 400001-143       | 194164          | 484        | 110045436001   | Cowan, Marvin D. Jr. & Heidi       | 1                                      | 4/21/2021   | Lindsay Phillips 636 | 1st Attempt          | 4/21/2021           | NA                        | Residence        | yes - complete      | No                        | 135                                |                                            | 39.346182 | -81.647817 | 4/20/2021: Heidi left VM at 1251 and asked to have someone contact her to schedule her well sampling. She explained that a neighbor is having theirs sampled on 05/11/21 and since they live rural, would like to schedule the same day. Please call to schedule. (JJones)<br>4/21/2021: L. Phillips called @ 1045 and spoke to Heidi Cowan. She confirmed one well on site to be sampled. Sampling appointment scheduled for 05/11/2021 @ 1500.<br>4/22/2021: Phyllis Starnier called J.Burke and requested on behalf of her and her family that the 3 appointments for Starnier, Brizendine, and Cowan scheduled for 5/11/21 be pushed to 5/12/21. Cowan appointment has been moved to 5/12/21 at 1500.<br>5/12/2021: 1 domestic well (400001-143_WS_01) was sampled. (JJones) |
| Curry #3                           | 400001-144       |                 | 234        | 110048468005   | Cox, Lorine                        | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - decline        | NA                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with a resident of the house who declined to give name or phone number but said was aware of the letter sent to them and declines any further contact. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-145       |                 | 218        | 110045812000   | Cozzens, Glenn R. & Barbara S.     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Roberts #1, Redbird #4             | 400001-146       |                 | 219        | 110045816000   | Cozzens, Glenn R. & Barbara S.     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. It appears to be a landlocked yard behind the Cozzen's residence. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Hopkins #1                         | 400001-147       |                 | 267        | 110044772000   | Crislip, Charles B. & Claudette S. | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/7/2021: L. Phillips/J. Burke canvasse parcel. No trespassing sign at end of drive. Photo taken. Team did not enter property. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Pinkerton #1                       | 400001-148       |                 | 499        | 110046712000   | Cron, James P.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private property. No trespassing sign on the gate. Picture taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pinkerton #1                       | 400001-149       |                 | 513        | 110046168000   | Cron, James P.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private property. No trespassing sign on the gate. Picture taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-150       |                 | 372        | 110045352000   | Cunningham, Monte Ray & Dianna D.  | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke spoke to Dianna Cunningham and confirmed no wells onsite. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-151       |                 | 373        | 110045336000   | Cunningham, Monte Ray & Dianna D.  | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke spoke to Dianna Cunningham and confirmed that there is a well on this parcel. It is buried beneath the house and there is no way to access the well for sampling. Pictures taken of crawl space and what is believed to be the well line. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Roberts #1                         | 400001-152       |                 | 374        | 110045340000   | Cunningham, Monte Ray & Dianna D.  | 1                                      | 5/6/2021    | Lindsay Phillips 636 | 1st Attempt          | 5/10/2021           | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke spoke to Dianna Cunningham and confirmed that there is a well on this parcel. The owner is unsure if there is a pump still inside or not and the team could not open the well head at the time. Team will call to confirm with owner if he can open the well head to check. (J. Wood)<br>5/10/2021: L. Phillips called and spoke to Monte Cunningham who said that he had not yet checked the well to see if anything was inside. She instructed him to call back once he had a chance to do so.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)                                                                                                                                                     |
| Roberts #1, Redbird #4             | 400001-153       |                 | 283        | 110048436000   | Curry, Jonn L. Trustee             | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be agricultural/wooded land. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Curry #3                           | 400001-154       |                 | 40         | 110046280001   | Curry, Larry Michael               | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |                      |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |                      |
|                                    |                  |                 |            |                |                                    | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Curry #3                           | 400001-140       |                 | 118        | 110047832000   | Corbitt, Bryan L. & Cassandra N.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                         | 400001-141       | 465010          | 458        | 110045312000   | Cornelius, Martha F                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                         | 400001-142       |                 | 367        | 110045996000   | Corp, Angela                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #3                           | 400001-143       | 194164          | 484        | 110045436001   | Cowan, Marvin D. Jr. & Heidi       | Complete                                      | 5/12/2021                         | 1             |           | 1                    | 1                       | 5/14/2021        | Lindsay Phillips 636 |
| Curry #3                           | 400001-144       |                 | 234        | 110048468005   | Cox, Lorine                        | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA                   |
| Roberts #1, Redbird #4             | 400001-145       |                 | 218        | 110045812000   | Cozzens, Glenn R. & Barbara S.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1, Redbird #4             | 400001-146       |                 | 219        | 110045816000   | Cozzens, Glenn R. & Barbara S.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Hopkins #1                         | 400001-147       |                 | 267        | 110044772000   | Crislip, Charles B. & Claudette S. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1                       | 400001-148       |                 | 499        | 110046712000   | Cron, James P.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1                       | 400001-149       |                 | 513        | 110046168000   | Cron, James P.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-150       |                 | 372        | 110045352000   | Cunningham, Monte Ray & Dianna D.  | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA                   |
| Roberts #1                         | 400001-151       |                 | 373        | 110045336000   | Cunningham, Monte Ray & Dianna D.  | Complete                                      | 5/6/2021                          | 1             |           | 1                    | 0                       | 5/7/2021         | NA                   |
| Roberts #1                         | 400001-152       |                 | 374        | 110045340000   | Cunningham, Monte Ray & Dianna D.  | Complete                                      | 6/10/2021                         | 1             |           | 1                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1, Redbird #4             | 400001-153       |                 | 283        | 110048436000   | Curry, Jonn L. Trustee             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #3                           | 400001-154       |                 | 40         | 110046280001   | Curry, Larry Michael               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                    |                                   |                |              |               |             |                                   |                |             |            |                             |                      |                                          |                            |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------------|-----------------------------------|----------------|--------------|---------------|-------------|-----------------------------------|----------------|-------------|------------|-----------------------------|----------------------|------------------------------------------|----------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                    |                                   |                |              |               |             |                                   |                |             |            |                             |                      |                                          |                            |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                    |                                   |                |              |               |             |                                   |                |             |            |                             |                      |                                          |                            |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                    |                                   |                |              |               |             |                                   |                |             |            |                             |                      |                                          |                            |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                                    |                                   |                |              |               |             |                                   |                |             |            |                             |                      |                                          |                            |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                              | Parcel Address                    | Parcel City    | Parcel State | Parcel County | Parcel Zip  | Owner Mailing Address             | Owner City     | Owner State | Owner Zip  | Owner Phone                 | Best Time to Contact | 1st Letter Sent Date                     | 1st Letter Receipt Date    | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-155       |                 | 78         | 110045204001   | Curry, Larry Michael                               | 246 Townhall Ln                   | Belpre         | OH           | Washington    | 45714       | 246 Townhall Ln                   | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-156       |                 | 273        | 110045200000   | Curry, Larry Michael                               | Co Hwy 3 Rear                     | Belpre         | OH           | Washington    | 45714       | 246 Town Hall Ln                  | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #3                           | 400001-157       |                 | 301        | 110045204002   | Curry, Larry Michael                               | Co Hwy 3 Rear                     | Belpre         | OH           | Washington    | 45714       | 246 Town Hall Ln                  | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-158       |                 | 359        | 110045196000   | Curry, Larry Michael                               | Co Hwy 3 Rear                     | Belpre         | OH           | Washington    | 45714       | 246 Town Hall Ln                  | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-159       |                 | 425        | 110045188000   | Curry, Larry Michael                               | Co Hwy 2 Rear                     | Belpre         | OH           | Washington    | 45714       | 246 Town Hall Ln                  | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #3                           | 400001-160       | 194165          | 427        | 110048271000   | Curry, Larry Michael                               | Co Hwy 3                          | Belpre         | OH           | Washington    | 45714       | 246 Town Hall Ln                  | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-161       |                 | 428        | 110048158000   | Curry, Larry Michael                               | 260 Town Hall Ln                  | Belpre         | OH           | Washington    | 45714       | 246 Townhall Ln                   | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-162       |                 | 512        | 110045192000   | Curry, Larry Michael                               | Co Hwy 2 Rear                     | Belpre         | OH           | Washington    | 45714       | 246 Townhall Ln                   | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #3                           | 400001-163       |                 | 76         | 110048272000   | Curry, William L. Jr.                              | 350 Townhall Ln                   | Belpre         | OH           | Washington    | 45714       | 350 Townhall Ln                   | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | 5/27/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-164       |                 | 498        | 110096009685   | Cutler B Chapel, James L. Burns, Trustee President | 11078 Veto Road                   | Belpre         | OH           | Washington    | 45714       | 2407 Barth Road                   | Belpre         | OH          | 45714      | Wayne Venham - 740-373-2554 |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Roberts #1                         | 400001-165       |                 | 21         | 110045212000   | Daggett, Thomas R. Et. Al.                         | 10680 State Route 339 (Google jj) | Vincent Belpre | OH           | Washington    | 45784 45714 | 10680 State Route 339 (Google jj) | Vincent        | OH          | 45784      |                             |                      | 4/22/2021 resent to new address 4/1/2021 | Returned 04/12/21 UTF (JJ) | 5/25/2021              | NA                     |
| Roberts #1                         | 400001-166       |                 | 405        | 110046300000   | Darling, Caleb N. & Jordan N.                      | 517 Veto Circle                   | Belpre         | OH           | Washington    | 45714       | 517 Veto Circle                   | Belpre         | OH          | 45714      | 740-707-8067                |                      | 4/1/2021                                 | NA                         | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-167       |                 | 406        | 110046368000   | Darling, Caleb N. & Jordan N.                      | Veto Circle                       | Belpre         | OH           | Washington    | 45714       | 517 Veto Circle                   | Belpre         | OH          | 45714      | 740-707-8067                |                      | 4/1/2021                                 | NA                         | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-168       |                 | 343        | 110045272000   | Davis, Rita                                        | 176 Veto Circle                   | Belpre         | OH           | Washington    | 45714       | 150 Veto Circle                   | Belpre         | OH          | 45714-8181 |                             |                      | 4/1/2021                                 | NA                         | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-169       |                 | 345        | 110044552000   | Davis, Steven M. & Rebecca J.                      | 328 Veto Circle                   | Belpre         | OH           | Washington    | 45714       | 328 Veto Circle                   | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | 5/14/2021              | NA                     |
| Redbird #4                         | 400001-170       | 275077 275078   | 140        | 110045952000   | Decker Drilling Inc.                               | 4165 & 4295 State Route 339       | Belpre         | OH           | Washington    | 45714       | 11565 State Route 676             | Vincent        | OH          | 45784      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Redbird #4                         | 400001-171       |                 | 356        | 110045948000   | Decker Drilling Inc.                               | 4443 State Route 339              | Belpre         | OH           | Washington    | 45714       | 11565 State Route 676             | Vincent        | OH          | 45784      |                             |                      | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #2                           | 400001-172       |                 | 507        | 110044452000   | Deem, Robert L. & Suzanne R Wyatt-Deem             | Barnett Ridge Rd Rear             | Belpre         | OH           | Washington    | 45714       | 1225 Tower Rd                     | Little Hocking | OH          | 45742      |                             |                      | 4/1/2021                                 | NA                         | 5/5/2021               | NA                     |
| Redbird #4                         | 400001-173       |                 | 32         | 110045356000   | Dennison, Randall Lee & Karen                      | State Route 339                   | Belpre         | OH           | Washington    | 45714       | 3717 State Route 339              | Belpre         | OH          | 45714      |                             |                      | 4/1/2021                                 | NA                         | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-174       | 121724          | 366        | 110045176000   | Denton, Paul D.                                    | 5464 Veto Rd                      | Vincent        | OH           | Washington    | 45784       | 5464 Veto Rd                      | Vincent        | OH          | 45784      | 740-350-7638                | anytime              | 4/1/2021                                 | NA                         | NA                     | NA                     |
| Curry #3                           | 400001-175       |                 | 164        | 110045288000   | Wentz, Levi                                        | 6865 Veto Rd                      | Belpre         | OH           | Washington    | 45714       | 6865 Veto Rd                      | Belpre         | OH          | 45714-9518 |                             |                      | 4/1/2021                                 | Returned UTF 04/05/21      | 5/26/2021              | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                                       |                                        |             |                      |                      |                                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------|------------------|------------------|------------|----------------|-------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|-------------------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                                       |                                        |             |                      |                      |                                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                                       |                                        |             |                      |                      |                                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                                       |                                        |             |                      |                      |                                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                    |                  |                  |            |                |                                                       | DUE DILIGENCE INFO.                    |             |                      |                      |                                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates                 | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Curry #3                           | 400001-155       |                  | 78         | 110045204001   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-156       |                  | 273        | 110045200000   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-157       |                  | 301        | 110045204002   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-158       |                  | 359        | 110045196000   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-159       |                  | 425        | 110045188000   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-160       | 194165           | 427        | 110048271000   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-161       |                  | 428        | 110048158000   | Curry, Larry Michael                                  | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-162       |                  | 512        | 110045192000   | Curry, Larry Michael                                  | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-163       |                  | 76         | 110048272000   | Curry, William L. Jr.                                 | 0                                      | NA          | NA                   | NA                   | NA                                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/27/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Picture taken. Survey left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pinkerton #1, Hopkins #1           | 400001-164       |                  | 498        | 110096009685   | Cutler B Chapel, James L. Burns, Trustee<br>President | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/7/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Roberts #1                         | 400001-165       |                  | 21         | 110045212000   | Daggett, Thomas R. Et. Al.                            | 0                                      | NA          | NA                   | NA                   | NA                                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be forested land. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Roberts #1                         | 400001-166       |                  | 405        | 110046300000   | Darling, Caleb N. & Jordan N.                         | 1                                      | 5/14/2021   | Lindsay Phillips 636 | >2 Attempts          | 5/17/2021<br>5/19/2021<br>5/20/2021 | NA                        | Residence        | yes - complete      | yes                       | 80                                 | 6                                          | 39.342242 | -81.659857 | 5/14/2021: L. Phillips/J. Dheel spoke to Caleb Darling who confirmed that there is one unused well on the property that he would like sampled. Depth of well is 80ft, depth to water is around 30ft. Well casing is 6 inches in diameter. There is no pump inside the well. He asked to be called the day before sampling is planned, but should be available any way the week of the 17th. (J. Wood)<br>5/17/2021: L. Phillips called @ 1600 and left a message with x4910 extension.<br>5/19/2021: L. Phillips called @ 1220 and left a message with x4910 extension.<br>5/20/2021: Caleb Darling called @ 1630 and said that he has the well uncovered and ready for a sampling appointment.<br>5/20/2021: L. Phillips called @ 1840 and left a voicemail with x4910 extension.<br>5/22/2021: Caleb Darling called and spoke to L. Phillips. He confirmed that the well is open and ready for sampling. Sampling appointment scheduled for 05/26/2021 @ 0930 for one inoperable well. Caleb will not be on site, but the team will meet his mother-in-law, Terri, on site before sampling.<br>5/26/2021: Team arrived on property to sample well, but the wrong fittings were provided by the equipment rental company. Rescheduled sampling appointment with Terri on 6/2/2021 @ 1130.<br>6/02/2021: 1 unused well (400001-166-WS_01) was sampled via sampling pump. |
| Roberts #1                         | 400001-167       |                  | 406        | 110046368000   | Darling, Caleb N. & Jordan N.                         | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel spoke to Caleb Darling who confirmed that there are no water wells on this property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-168       |                  | 343        | 110045272000   | Davis, Rita                                           | 0                                      | NA          | NA                   | NA                   | NA                                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Roberts #1                         | 400001-169       |                  | 345        | 110044552000   | Davis, Steven M. & Rebecca J.                         | 0                                      | NA          | NA                   | NA                   | NA                                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Redbird #4                         | 400001-170       | 275077<br>275078 | 140        | 110045952000   | Decker Drilling Inc.                                  | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Redbird #4                         | 400001-171       |                  | 356        | 110045948000   | Decker Drilling Inc.                                  | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - decline        | NA                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO declines water sampling. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #2                           | 400001-172       |                  | 507        | 110044452000   | Deem, Robert L. & Suzanne R Wyatt-Deem                | 0                                      | NA          | NA                   | NA                   | NA                                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Redbird #4                         | 400001-173       |                  | 32         | 110045356000   | Dennison, Randall Lee & Karen                         | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke canvassed parcel and spoke with Randall Dennison. He confirmed city water only but refused to sign survey or give contact number. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-174       | 121724           | 366        | 110045176000   | Denton, Paul D.                                       | 1                                      | 4/22/2021   | Property Owner       | NA                   | NA                                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 04/22/2021: Per returned wss, LO states he is on muni water but has a well that had been filled in and it's not marked (location unknown) nor operational. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Curry #3                           | 400001-175       |                  | 164        | 110045288000   | Wentz, Levi                                           | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Levi Wentz (grandson). LD Devore passed away and left properties to him. Confirmed city water on both parcels. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                                    |                                               |                                   |               |           |                      |                         |                  |                      |
|------------------------------------|------------------|------------------|------------|----------------|----------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                                    |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                                    |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                                    |                                               |                                   |               |           |                      |                         |                  |                      |
|                                    |                  |                  |            |                |                                                    | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                              | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Curry #3                           | 400001-155       |                  | 78         | 110045204001   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-156       |                  | 273        | 110045200000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #3                           | 400001-157       |                  | 301        | 110045204002   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-158       |                  | 359        | 110045196000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-159       |                  | 425        | 110045188000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #3                           | 400001-160       | 194165           | 427        | 110048271000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-161       |                  | 428        | 110048158000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2, Curry #3                 | 400001-162       |                  | 512        | 110045192000   | Curry, Larry Michael                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #3                           | 400001-163       |                  | 76         | 110048272000   | Curry, William L. Jr.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1, Hopkins #1           | 400001-164       |                  | 498        | 110096009685   | Cutler B Chapel, James L. Burns, Trustee President | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA                   |
| Roberts #1                         | 400001-165       |                  | 21         | 110045212000   | Daggett, Thomas R. Et. Al.                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-166       |                  | 405        | 110046300000   | Darling, Caleb N. & Jordan N.                      | Complete                                      | 6/2/2021                          | 1             |           | 1                    | 1                       | 6/4/2021         | Lindsay Phillips 636 |
| Roberts #1                         | 400001-167       |                  | 406        | 110046368000   | Darling, Caleb N. & Jordan N.                      | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 6/4/2021         | Jaclyn Burke 614     |
| Roberts #1                         | 400001-168       |                  | 343        | 110045272000   | Davis, Rita                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-169       |                  | 345        | 110044552000   | Davis, Steven M. & Rebecca J.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                         | 400001-170       | 275077<br>275078 | 140        | 110045952000   | Decker Drilling Inc.                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Redbird #4                         | 400001-171       |                  | 356        | 110045948000   | Decker Drilling Inc.                               | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #2                           | 400001-172       |                  | 507        | 110044452000   | Deem, Robert L. & Suzanne R Wyatt-Deem             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                         | 400001-173       |                  | 32         | 110045356000   | Dennison, Randall Lee & Karen                      | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |
| Redbird #4                         | 400001-174       | 121724           | 366        | 110045176000   | Denton, Paul D.                                    | Complete                                      | 4/22/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #3                           | 400001-175       |                  | 164        | 110045288000   | Wentz, Levi                                        | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA                   |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------------------------------------|------------------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|----------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |
| PROPERTY INFO                      |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                               | Parcel Address               | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date |
| Curry #3                           | 400001-176       |                 | 165        | 110045284000   | Wentz, Levi                                                         | Veto Rd                      | Belpre      | OH           | Washington    | 45714      | 6865 Veto Rd          | Belpre     | OH          | 45714-9518 |              |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-177       |                 | 577        | 340064488001   | Divito, Kelly J.                                                    | 451 Greenhill Rd             | Marietta    | OH           | Washington    | 45750      | 457 Greenhill Rd      | Marietta   | OH          | 45750      |              |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-178       |                 | 583        | 340064512001   | Divito, Kelly J.                                                    | Green Hill Rd                | Marietta    | OH           | Washington    | 45750      | 457 Greenhill Rd      | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Pinkerton #1, Hopkins #1           | 400001-179       |                 | 530        | 110048131000   | Divito, Michael A. & Darlene K. Trustees                            | 2792 Barth Rd                | Belpre      | OH           | Washington    | 45714      | 2792 Barth Rd         | Belpre     | OH          | 45714      | 740-373-3265 |                      | 4/1/2021             |
| Hopkins #1                         | 400001-180       |                 | 550        | 110048310000   | Divito, Michael A. & Darlene K. Trustees                            | 2710 Barth Rd                | Belpre      | OH           | Washington    | 45714      | 2792 Barth Rd         | Belpre     | OH          | 45714      | 740-373-3265 |                      | 4/1/2021             |
| Hopkins #1                         | 400001-181       |                 | 551        | 110048309001   | Divito, Michael A. & Darlene K. Trustees                            | Barth Rd                     | Belpre      | OH           | Washington    | 45714      | 2792 Barth Rd         | Belpre     | OH          | 45714      | 740-373-3265 |                      | 4/1/2021             |
| Curry #3                           | 400001-182       |                 | 235        | 110048468004   | Dowler, Terri J.                                                    | 7308 Veto Rd                 | Belpre      | OH           | Washington    | 45714      | 7308 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Roberts #1                         | 400001-183       |                 | 79         | 110044844000   | Dowler, Terry & Lillian K.                                          | 333 Roberts Dr.              | Belpre      | OH           | Washington    | 45714      | 333 Roberts Dr.       | Belpre     | OH          | 45714      | 740-423-5584 |                      | 4/1/2021             |
| Hopkins #1                         | 400001-184       |                 | 569        | 110047020000   | Drake, Leroy D.                                                     | 2589 Barth Rd                | Belpre      | OH           | Washington    | 45714      | 2590 Barth Rd         | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-185       |                 | 542        | 110047020002   | Drake, Philena K. Et. Al<br>(Mail to Mandy Sue Hill & Daron Voshel) | Barth Rd                     | Belpre      | OH           | Washington    | 45714      | 19440 State Route 550 | Marietta   | OH          | 45750      |              |                      | 4/1/2021             |
| Redbird #4                         | 400001-186       |                 | 4          | 110046096000   | Drayer, Kimberly M. Sherlock                                        | 2103 McGill Rd               | Belpre      | OH           | Washington    | 45714      | 2103 McGill Rd        | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-187       |                 | 354        | 110047752000   | Dugan, Jeffrey Brien & Theresa Lee                                  | 7749 Veto Rd                 | Belpre      | OH           | Washington    | 45714      | 7749 Veto Rd          | Belpre     | OH          | 45714      | 304-488-2518 |                      | 4/1/2021             |
| Curry #2, Curry #3                 | 400001-188       |                 | 275        | 110047580000   | Dunfee, Jamie L. & Jennifer                                         | 270 Town Hall Ln             | Belpre      | OH           | Washington    | 45714      | 270 Town Hall Ln      | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-189       |                 | 75         | 110044964000   | Eaton, Mary Bea                                                     | 79 Cherry Hill Ln            | Belpre      | OH           | Washington    | 45714      | 79 Cherry Hill Ln     | Belpre     | OH          | 45714      | 304-546-8562 |                      | 4/1/2021             |
| Curry #3                           | 400001-190       |                 | 210        | 110048465000   | ECH Transport                                                       | 7110 Veto Rd & 40 Everson Rd | Belpre      | OH           | Washington    | 45714      | 7110 Veto Rd          | Belpre     | OH          | 45714      | 740-423-0334 |                      | 4/1/2021             |
| Curry #3                           | 400001-191       |                 | 250        | 110096037000   | ECH Transport An Ohio LLC                                           | Co Hwy 3                     | Belpre      | OH           | Washington    | 45714      | 7110 Veto Rd          | Belpre     | OH          | 45714      | 740-423-0334 |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-192       |                 | 256        | 110046668001   | Edgell, Timothy A. Jr. & Jennifer D.                                | Veto Rd                      | Belpre      | OH           | Washington    | 45714      | 5668 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-193       |                 | 443        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D.                                | 5668 Veto Rd                 | Belpre      | OH           | Washington    | 45714      | 5668 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
|                                    |                  |                 |            |                |                                                                     |                              |             |              |               |            |                       |            |             |            |              |                      |                      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                     |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                     |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                            |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                     |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                            |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                     |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                    |                  |                 |            |                |                                                                     | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                            |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                               | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-176       |                 | 165        | 110045284000   | Wentz, Levi                                                         | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Levi Wentz (grandson). LD Devore passed away and left properties to him. Confirmed city water on both parcels. (J. Wood)                                                                                                                                                                                                                                        |
| Pinkerton #1                       | 400001-177       |                 | 577        | 340064488001   | Divito, Kelly J.                                                    | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | Yes                       | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. No trespassing sign at end of drive. Team did not enter property. (J. Wood)<br>5/18/2021: L. Phillips called @ 1550 and spoke to Michael Divito who used to own the property before giving it to his daughter, Kelly Divito. He confirmed that there are no water wells on the property. Parcel complete.                                      |
| Pinkerton #1                       | 400001-178       |                 | 583        | 340064512001   | Divito, Kelly J.                                                    | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | NO                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. Appears to be yard by house. Photo taken. Team did not enter residence parcel due to no trespassing signs. (J. Wood)<br>5/18/2021: L. Phillips called @ 1550 and spoke to Michael Divito who used to own the property before giving it to his daughter, Kelly Divito. He confirmed that there are no water wells on the property. Parcel complete.        |
| Pinkerton #1, Hopkins #1           | 400001-179       |                 | 530        | 110048131000   | Divito, Michael A. & Darlene K. Trustees                            | 1                                      | 5/18/2021   | Lindsay Phillips 636 | 1st Attempt          | 5/18/2021           | NA                        | Residence        | no - no sources     | Yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. Spoke to Brian (employee) who gave us his phone # 740-373-3265. (J. Wood)<br>5/18/2021: Michael Divito called @ 1417 and left a voicemail on x4910.<br>5/18/2021: L. Phillips called @ 1550 and spoke to Michael Divito who confirmed that his parcel did not have any water wells. Parcel complete. |
| Hopkins #1                         | 400001-180       |                 | 550        | 110048310000   | Divito, Michael A. & Darlene K. Trustees                            | 1                                      | 5/18/2021   | Lindsay Phillips 636 | 1st Attempt          | 5/18/2021           | NA                        | Residence        | no - no sources     | Yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. Spoke to Brian (employee) who gave us his phone # 740-373-3265. (J. Wood)<br>5/18/2021: Michael Divito called @ 1417 and left a voicemail on x4910.<br>5/18/2021: L. Phillips called @ 1550 and spoke to Michael Divito who confirmed that his parcel did not have any water wells. Parcel complete. |
| Hopkins #1                         | 400001-181       |                 | 551        | 110048309001   | Divito, Michael A. & Darlene K. Trustees                            | 1                                      | 5/18/2021   | Lindsay Phillips 636 | 1st Attempt          | 5/18/2021           | NA                        | Undeveloped Land | no - no sources     | No                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. Spoke to Brian (employee) who gave us his phone # 740-373-3265. (J. Wood)<br>5/18/2021: Michael Divito called @ 1417 and left a voicemail on x4910.<br>5/18/2021: L. Phillips called @ 1550 and spoke to Michael Divito who confirmed that his parcel did not have any water wells. Parcel complete. |
| Curry #3                           | 400001-182       |                 | 235        | 110048468004   | Dowler, Terri J.                                                    | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Private property. No trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                            |
| Roberts #1                         | 400001-183       |                 | 79         | 110044844000   | Dowler, Terry & Lillian K.                                          | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Lillian Dowler who confirmed that there are no wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                  |
| Hopkins #1                         | 400001-184       |                 | 569        | 110047020000   | Drake, Leroy D.                                                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. No trespassing sign at end of drive. Team did not enter property. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                   |
| Hopkins #1                         | 400001-185       |                 | 542        | 110047020002   | Drake, Philena K. Et. Al<br>(Mail to Mandy Sue Hill & Daron Voshel) | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                |
| Redbird #4                         | 400001-186       |                 | 4          | 110046096000   | Drayer, Kimberly M. Sherlock                                        | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-187       |                 | 354        | 110047752000   | Dugan, Jeffrey Brien & Theresa Lee                                  | 1                                      | 5/27/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke spoke to Jeffrey Dugan who confirmed there are no wells on his property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                        |
| Curry #2, Curry #3                 | 400001-188       |                 | 275        | 110047580000   | Dunfee, Jamie L. & Jennifer                                         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Picture taken. Survey left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                |
| Roberts #1, Redbird #4             | 400001-189       |                 | 75         | 110044964000   | Eaton, Mary Bea                                                     | 1                                      | 4/2/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                             |
| Curry #3                           | 400001-190       |                 | 210        | 110048465000   | ECH Transport                                                       | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/ J. Burke spoke with Ernest Hoschar who confirmed city water only on both parcels. (J. Wood)                                                                                                                                                                                                                                                                                         |
| Curry #3                           | 400001-191       |                 | 250        | 110096037000   | ECH Transport An Ohio LLC                                           | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/ J. Burke spoke with Ernest Hoschar who confirmed city water only on both parcels. (J. Wood)                                                                                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-192       |                 | 256        | 110046668001   | Edgell, Timothy A. Jr. & Jennifer D.                                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                              |
| Roberts #1, Redbird #4             | 400001-193       |                 | 443        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D.                                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                        |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                  |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                  |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                  |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                  |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                                                  | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                            | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #3                           | 400001-176       |                 | 165        | 110045284000   | Wentz, Levi                                                      | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Pinkerton #1                       | 400001-177       |                 | 577        | 340064488001   | Divito, Kelly J.                                                 | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Pinkerton #1                       | 400001-178       |                 | 583        | 340064512001   | Divito, Kelly J.                                                 | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-179       |                 | 530        | 110048131000   | Divito, Michael A. & Darlene K. Trustees                         | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Hopkins #1                         | 400001-180       |                 | 550        | 110048310000   | Divito, Michael A. & Darlene K. Trustees                         | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Hopkins #1                         | 400001-181       |                 | 551        | 110048309001   | Divito, Michael A. & Darlene K. Trustees                         | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Curry #3                           | 400001-182       |                 | 235        | 110048468004   | Dowler, Terri J.                                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-183       |                 | 79         | 110044844000   | Dowler, Terry & Lillian K.                                       | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Hopkins #1                         | 400001-184       |                 | 569        | 110047020000   | Drake, Leroy D.                                                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-185       |                 | 542        | 110047020002   | Drake, Philena K. Et. Al (Mail to Mandy Sue Hill & Daron Voshel) | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-186       |                 | 4          | 110046096000   | Drayer, Kimberly M. Sherlock                                     | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Curry #2, Curry #3                 | 400001-187       |                 | 354        | 110047752000   | Dugan, Jeffrey Brien & Theresa Lee                               | Complete                                      | 5/27/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #2, Curry #3                 | 400001-188       |                 | 275        | 110047580000   | Dunfee, Jamie L. & Jennifer                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-189       |                 | 75         | 110044964000   | Eaton, Mary Bea                                                  | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-190       |                 | 210        | 110048465000   | ECH Transport                                                    | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                           | 400001-191       |                 | 250        | 110096037000   | ECH Transport An Ohio LLC                                        | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-192       |                 | 256        | 110046668001   | Edgell, Timothy A. Jr. & Jennifer D.                             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-193       |                 | 443        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D.                             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                         |                 |            |                |                                      |                          |             |              |               |            |                       |            |             |            |                           |                      |                      |
|------------------------------------|-------------------------|-----------------|------------|----------------|--------------------------------------|--------------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|---------------------------|----------------------|----------------------|
| WELL NAME: REDBIRD #4              |                         |                 |            |                |                                      |                          |             |              |               |            |                       |            |             |            |                           |                      |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                         |                 |            |                |                                      |                          |             |              |               |            |                       |            |             |            |                           |                      |                      |
| TASK CODE: P-400001-20210331       |                         |                 |            |                |                                      |                          |             |              |               |            |                       |            |             |            |                           |                      |                      |
| PROPERTY INFO                      |                         |                 |            |                |                                      |                          |             |              |               |            |                       |            |             |            |                           |                      |                      |
| Oilfield Well                      | Subfacility Code        | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Parcel Address           | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone               | Best Time to Contact | 1st Letter Sent Date |
| Roberts #1, Redbird #4             | 400001-194              | 251431          | 444        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D. | 5668 Veto Rd             | Belpre      | OH           | Washington    | 45714      | 5668 Veto Rd          | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Roberts #1                         | 400001-195              | 322412          | 285        | 110044704000   | Elliott, Roland Todd & Misty Dawn    | 115 Veto Circle          | Belpre      | OH           | Washington    | 45714      | 115 Veto Circle       | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Redbird #4                         | 400001-196              |                 | 358        | 110047756001   | Evans, Morna E.                      | Veto Rd Rear             | Belpre      | OH           | Washington    | 45714      | 5180 Veto Rd          | Vincent    | OH          | 45784      |                           |                      | 4/1/2021             |
| Roberts #1                         | 400001-197              |                 | 348        | 110044320000   | Evans, Nathan A.                     | 140 Veto Circle          | Belpre      | OH           | Washington    | 45714      | 140 Veto Circle       | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Hopkins #1                         | 400001-198 & 400001-199 |                 | 264 & 266  | 110045476000   | Everson, David R. & Margaret A.      | 780 Tadpole Run Rd       | Belpre      | OH           | Washington    | 45714      | 780 Tadpole Run Rd    | Belpre     | OH          | 45714      | 740-373-5578              | anytime              | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-200              |                 | 220        | 110044240000   | Fairchild, Amanda C.                 | Veto First St            | Belpre      | OH           | Washington    | 45714      | 35 Maple Ln           | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-201              |                 | 221        | 110044244000   | Fairchild, Amanda C.                 | Veto Rd                  | Belpre      | OH           | Washington    | 45714      | 35 Maple Ln           | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-202              |                 | 222        | 110044248000   | Fairchild, Amanda C.                 | 35 Maple Ln              | Belpre      | OH           | Washington    | 45714      | 35 Maple Ln           | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-203              |                 | 142        | 110046796000   | Felder Investments LLC               | 99 Cherry Hill Ln        | Belpre      | OH           | Washington    | 45714      | 221 St Ann Dr Ste 1   | Mandeville | LA          | 70471      |                           |                      | 4/1/2021             |
| Redbird #4                         | 400001-204              |                 | 17         | 110047616000   | Fleak, Steve                         | 2187 McGill Rd           | Belpre      | OH           | Washington    | 45714      | 2187 McGill Rd        | Belpre     | OH          | 45714      | 740-350-9427              |                      | 4/1/2021             |
| Redbird #4                         | 400001-205              |                 | 18         | 110046588000   | Fleak, Steve                         | McGill Rd                | Belpre      | OH           | Washington    | 45714      | 2187 McGill Rd        | Belpre     | OH          | 45714      | 740-350-9427              |                      | 4/1/2021             |
| Redbird #4                         | 400001-206              |                 | 33         | 110046588000   | Fleak, Steve                         | McGill Rd                | Belpre      | OH           | Washington    | 45714      | 2187 McGill Rd        | Belpre     | OH          | 45714      | 740-350-9427              |                      | 4/1/2021             |
| Curry #3                           | 400001-207              |                 | 103        | 110045540000   | Fleming, Aaron P. & Gina C.          | Lake Rd                  | Belpre      | OH           | Washington    | 45714      | 68 Lake Rd            | Belpre     | OH          | 45714-9688 | 740-678-8220              |                      | 4/1/2021             |
| Curry #3                           | 400001-208              |                 | 104        | 110045528000   | Fleming, Aaron P. & Gina C.          | 68 Lake Rd               | Belpre      | OH           | Washington    | 45714      | 68 Lake Rd            | Belpre     | OH          | 45714-9688 | 740-678-8220              |                      | 4/1/2021             |
| Curry #3                           | 400001-209              |                 | 123        | 110045524000   | Fleming, Aaron P. & Gina C.          | Lake Rd                  | Belpre      | OH           | Washington    | 45714      | 68 Lake Rd            | Belpre     | OH          | 45714-9688 | 740-678-8220              |                      | 4/1/2021             |
| Curry #3                           | 400001-210              | 135571 240146   | 332        | 110046532000   | Fleming, Aaron P. & Gina C.          | Spillway Dr              | Belpre      | OH           | Washington    | 45714      | 68 Lake Rd            | Belpre     | OH          | 45714-9688 | 740-678-8220              |                      | 4/1/2021             |
| Reynolds #1                        | 400001-211              |                 | 170        | 110048242000   | Fleming, Paul A.                     | Veto Rd                  | Belpre      | OH           | Washington    | 45714      | Veto Rd               | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Reynolds #1                        | 400001-212              |                 | 199        | 110048260000   | Fleming, Paul A.                     | Briggs Hill Rd & Veto Rd | Belpre      | OH           | Washington    | 45714      | 9712 Veto Rd          | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Reynolds #1                        | 400001-213              |                 | 200        | 110048262000   | Fleming, Paul A.                     | 9712 Veto Rd             | Belpre      | OH           | Washington    | 45714      | 9712 Veto Rd          | Belpre     | OH          | 45714-9425 |                           |                      | 4/1/2021             |
| Roberts #1, Redbird #4             | 400001-214              |                 | 143        | 110048177000   | Fletcher, Jerry W.                   | 90 Cherry Hill Ln        | Belpre      | OH           | Washington    | 45714      | 90 Cherry Hill Ln     | Belpre     | OH          | 45714      | 740-538-9567 740-516-0007 |                      | 4/1/2021             |
| Redbird #4                         | 400001-215              |                 | 27         | 110045960000   | Fletcher, Karen F.                   | 1855 McGill Rd           | Belpre      | OH           | Washington    | 45714      | 1855 McGill Rd        | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Redbird #4                         | 400001-216              |                 | 3          | 110047824000   | Floyd, Shane L.                      | 1929 McGill Rd           | Belpre      | OH           | Washington    | 45714      | 1929 McGill Rd        | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |
| Curry #3                           | 400001-217              |                 | 294        | 110047464000   | Fox, Charles W. & Tamra D.           | Lake Rd                  | Belpre      | OH           | Washington    | 45714      | 164 Lake Rd           | Belpre     | OH          | 45714      |                           |                      | 4/1/2021             |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                         |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------|-------------------------|-----------------|------------|----------------|--------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                         |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                           |
| TARGET COMPLETION DATE: 06/30/2021 |                         |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                           |
| TASK CODE: P-400001-20210331       |                         |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                           |
|                                    |                         |                 |            |                |                                      | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                           |
| Oilfield Well                      | Subfacility Code        | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                       |
| Roberts #1, Redbird #4             | 400001-194              | 251431          | 444        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D. | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                       |
| Roberts #1                         | 400001-195              | 322412          | 285        | 110044704000   | Elliott, Roland Todd & Misty Dawn    | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke spoke to Misty Elliot who confirmed that they are on city water and do not know of any wells on their property. Parcel complete. (J. Wood)                                                                                                                                                                 |
| Redbird #4                         | 400001-196              |                 | 358        | 110047756001   | Evans, Morna E.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appeared to be very small parcel in grassy yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                |
| Roberts #1                         | 400001-197              |                 | 348        | 110044320000   | Evans, Nathan A.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                       |
| Hopkins #1                         | 400001-198 & 400001-199 |                 | 264 & 266  | 110045476000   | Everson, David R. & Margaret A.      | 1                                      | 4/5/2021    | Property Owner       | 1st Attempt          | 4/8/2021            |                           | Residence        | yes - complete      | no                        | Unknown                            | 6                                          | 39.342971 | -81.585177 | 4/8/2021: Per returned wss, LO notes 1 well requested for sampling. (Jburke)<br>4/8/2021: L. Phillips called and spoke to Dave Everson. He confirmed one well on the property that is used. Sampling appointment for 1 domestic well scheduled for 4/15/2021 @ 1200.<br>4/15/21: 1 domestic well (400001-198_WS_01) was sampled. (JJones) |
| Roberts #1, Redbird #4             | 400001-200              |                 | 220        | 110044240000   | Fairchild, Amanda C.                 | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (pond source only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-201              |                 | 221        | 110044244000   | Fairchild, Amanda C.                 | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (pond source only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-202              |                 | 222        | 110044248000   | Fairchild, Amanda C.                 | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (pond source only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-203              |                 | 142        | 110046796000   | Felder Investments LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign at end of drive. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                            |
| Redbird #4                         | 400001-204              |                 | 17         | 110047616000   | Fleak, Steve                         | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                           |
| Redbird #4                         | 400001-205              |                 | 18         | 110046588000   | Fleak, Steve                         | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 4/12/2021: Per returned wss, LO states he has an inoperable well and will never use it. (JJ)                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-206              |                 | 33         | 110046588000   | Fleak, Steve                         | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021           | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/19/2021: L. Phillips called @ 1230 and left a message with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                                                                                                                                                               |
| Curry #3                           | 400001-207              |                 | 103        | 110045540000   | Fleming, Aaron P. & Gina C.          | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel spoke to Aaron Fleming who stated that he has no wells on this parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                         |
| Curry #3                           | 400001-208              |                 | 104        | 110045528000   | Fleming, Aaron P. & Gina C.          | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel spoke to Aaron Fleming who stated that he has no wells on this parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                         |
| Curry #3                           | 400001-209              |                 | 123        | 110045524000   | Fleming, Aaron P. & Gina C.          | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel spoke to Aaron Fleming who stated that he has no wells on this parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                         |
| Curry #3                           | 400001-210              | 135571 240146   | 332        | 110046532000   | Fleming, Aaron P. & Gina C.          | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Business         | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. It is a business called Aaron's Automotive Collision Repair. Spoke to Aaron Fleming who stated that he has no wells on this parcel. Parcel complete. (J. Wood)                                                                                                                          |
| Reynolds #1                        | 400001-211              |                 | 170        | 110048242000   | Fleming, Paul A.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be vacant land. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                      |
| Reynolds #1                        | 400001-212              |                 | 199        | 110048260000   | Fleming, Paul A.                     | 0                                      |             |                      |                      |                     | NA                        | Unknown          | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                       |
| Reynolds #1                        | 400001-213              |                 | 200        | 110048262000   | Fleming, Paul A.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                       |
| Roberts #1, Redbird #4             | 400001-214              |                 | 143        | 110048177000   | Fletcher, Jerry W.                   | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke spoke with Jerry Fletcher who confirmed city water only on his parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                         |
| Redbird #4                         | 400001-215              |                 | 27         | 110045960000   | Fletcher, Karen F.                   | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke spoke with Karen Fletcher who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                                                                                                       |
| Redbird #4                         | 400001-216              |                 | 3          | 110047824000   | Floyd, Shane L.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                          |
| Curry #3                           | 400001-217              |                 | 294        | 110047464000   | Fox, Charles W. & Tamra D.           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke gave WSS to landowner's son. Parcel appears to be a yard next to house. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                        |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                         |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |                  |
|------------------------------------|-------------------------|-----------------|------------|----------------|--------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|------------------|
| WELL NAME: REDBIRD #4              |                         |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |                  |
| TARGET COMPLETION DATE: 06/30/2021 |                         |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |                  |
| TASK CODE: P-400001-20210331       |                         |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |                  |
|                                    |                         |                 |            |                |                                      | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                  |
| Oilfield Well                      | Subfacility Code        | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler          |
| Roberts #1, Redbird #4             | 400001-194              | 251431          | 444        | 110044776000   | Edgell, Timothy A. Jr. & Jennifer D. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Roberts #1                         | 400001-195              | 322412          | 285        | 110044704000   | Elliott, Roland Todd & Misty Dawn    | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA               |
| Redbird #4                         | 400001-196              |                 | 358        | 110047756001   | Evans, Morna E.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Roberts #1                         | 400001-197              |                 | 348        | 110044320000   | Evans, Nathan A.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Hopkins #1                         | 400001-198 & 400001-199 |                 | 264 & 266  | 110045476000   | Everson, David R. & Margaret A.      | Complete                                      | 4/15/2021                         | 1             |           | 1                    | 1                       | 4/16/2021        | Jaclyn Burke 614 |
| Roberts #1, Redbird #4             | 400001-200              |                 | 220        | 110044240000   | Fairchild, Amanda C.                 | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA               |
| Roberts #1, Redbird #4             | 400001-201              |                 | 221        | 110044244000   | Fairchild, Amanda C.                 | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA               |
| Roberts #1, Redbird #4             | 400001-202              |                 | 222        | 110044248000   | Fairchild, Amanda C.                 | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA               |
| Roberts #1, Redbird #4             | 400001-203              |                 | 142        | 110046796000   | Felder Investments LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Redbird #4                         | 400001-204              |                 | 17         | 110047616000   | Fleak, Steve                         | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA               |
| Redbird #4                         | 400001-205              |                 | 18         | 110046588000   | Fleak, Steve                         | Complete                                      | 4/12/2021                         | 1             |           | 1                    | 0                       | 4/16/2021        | NA               |
| Redbird #4                         | 400001-206              |                 | 33         | 110046588000   | Fleak, Steve                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Curry #3                           | 400001-207              |                 | 103        | 110045540000   | Fleming, Aaron P. & Gina C.          | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA               |
| Curry #3                           | 400001-208              |                 | 104        | 110045528000   | Fleming, Aaron P. & Gina C.          | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA               |
| Curry #3                           | 400001-209              |                 | 123        | 110045524000   | Fleming, Aaron P. & Gina C.          | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA               |
| Curry #3                           | 400001-210              | 135571 240146   | 332        | 110046532000   | Fleming, Aaron P. & Gina C.          | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA               |
| Reynolds #1                        | 400001-211              |                 | 170        | 110048242000   | Fleming, Paul A.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Reynolds #1                        | 400001-212              |                 | 199        | 110048260000   | Fleming, Paul A.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Reynolds #1                        | 400001-213              |                 | 200        | 110048262000   | Fleming, Paul A.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Roberts #1, Redbird #4             | 400001-214              |                 | 143        | 110048177000   | Fletcher, Jerry W.                   | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA               |
| Redbird #4                         | 400001-215              |                 | 27         | 110045960000   | Fletcher, Karen F.                   | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA               |
| Redbird #4                         | 400001-216              |                 | 3          | 110047824000   | Floyd, Shane L.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Curry #3                           | 400001-217              |                 | 294        | 110047464000   | Fox, Charles W. & Tamra D.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                |             |              |               |            |                       |                |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|----------------|-------------|--------------|---------------|------------|-----------------------|----------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                |             |              |               |            |                       |                |             |           |              |                      |                      |                         |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                |             |              |               |            |                       |                |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                |             |              |               |            |                       |                |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                   |                |             |              |               |            |                       |                |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Address | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City     | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-218       |                 | 297        | 110047468000   | Fox, Charles W. & Tamra D.        | 164 Lake Rd    | Belpre      | OH           | Washington    | 45714      | 164 Lake Rd           | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-219       |                 | 298        | 110047460000   | Fox, Charles W. & Tamra D.        | Lake Rd        | Belpre      | OH           | Washington    | 45714      | 164 Lake Rd           | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-220       |                 | 25         | 110045752000   | Fox, Monit A.                     | Cross Rd       | Belpre      | OH           | Washington    | 45714      | 750 Cross Rd          | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Roberts #1                         | 400001-221       |                 | 26         | 110045756000   | Fox, Monit A.                     | 750 Cross Rd   | Belpre      | OH           | Washington    | 45714      | 750 Cross Rd          | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-222       |                 | 540        | 110048043000   | Foy, Chris W.                     | 3287 Barth Rd  | Belpre      | OH           | Washington    | 45714      | 3287 Barth Rd         | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-223       |                 | 113        | 110045360000   | Francisco, Robert A. & Anita K.   | 361 Roberts Dr | Belpre      | OH           | Washington    | 45714      | 361 Roberts Dr        | Belpre         | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Curry #3                           | 400001-224       |                 | 189        | 110047737000   | Fritsche, Darlene K.              | 7068 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7068 Veto Rd          | Belpre         | OH          | 45714     | 740-525-8779 |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-225       |                 | 188        | 110045440001   | Fritsche, Fred & Darlene Trustees | 7068 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7068 Veto Rd          | Belpre         | OH          | 45714     | 740-525-8779 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-226       |                 | 38         | 110044224001   | Fulton, James D.                  | Veto Rd        | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Belpre         | OH          | 45714     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-227       | 135563          | 236        | 110048138000   | Fulton, James D.                  | 7275 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Belpre         | OH          | 45714     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-228       |                 | 240        | 110044216000   | Fulton, James D.                  | Veto Rd        | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Belpre         | OH          | 45714     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-229       |                 | 241        | 110044220001   | Fulton, James D.                  | Veto Rd        | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Belpre         | OH          | 45714     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-230       |                 | 37         | 110044220000   | Fulton, James D.                  | Veto Rd        | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Belpre         | OH          | 45714     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-231       |                 | 237        | 110044224000   | Fulton, James D.                  | 7261 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd          | Little Hocking | OH          | 45742     | 304-488-6466 |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|----------------------------------------|-------------|---------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                    |                  |                 |            |                |                                   | DUE DILIGENCE INFO.                    |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude  | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-218       |                 | 297        | 110047468000   | Fox, Charles W. & Tamra D.        | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke spoke to young son who confirmed this is the Fox property. Declined to give parents phone number. Gave WSS to son. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                              |
| Curry #3                           | 400001-219       |                 | 298        | 110047460000   | Fox, Charles W. & Tamra D.        | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke gave WSS to landowner's son. Parcel appears to be a yard next to house. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Roberts #1                         | 400001-220       |                 | 25         | 110045752000   | Fox, Monit A.                     | 1                                      | 5/25/2021   | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke spoke with Monit Fox who confirmed city water only on both parcels. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Roberts #1                         | 400001-221       |                 | 26         | 110045756000   | Fox, Monit A.                     | 1                                      | 5/25/2021   | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 5/25/2021: L. Phillips/J. Burke spoke with Monit Fox who confirmed city water only on both parcels. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Pinkerton #1, Hopkins #1           | 400001-222       |                 | 540        | 110048043000   | Foy, Chris W.                     | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Spoke to Barbara Foy who wanted to wait for her husband (Chris) to make sure. She declined to give her number, Team gave her a door hanger to call. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                           |
| Roberts #1                         | 400001-223       |                 | 113        | 110045360000   | Francisco, Robert A. & Anita K.   | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Curry #3                           | 400001-224       |                 | 189        | 110047737000   | Fritsche, Darlene K.              | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA         | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Owner sent in survey for parcel 110045440001, but GES wanted to get information on the adjacent parcel. Parcel appeared to be the yard of the house. No answer at the door. Team took photo of the yard. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                      |
| Curry #3                           | 400001-225       |                 | 188        | 110045440001   | Fritsche, Fred & Darlene Trustees | 1                                      | 4/4/2021    | Property Owner      | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA         | 4/8/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Curry #3                           | 400001-226       |                 | 38         | 110044224001   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there is 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel has no sources. (J. Wood)                                                                                                                                                                                                                                                                                                         |
| Curry #3                           | 400001-227       | 135563          | 236        | 110048138000   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | yes - complete      | yes                       | Unknown                            | Unknown                                    | 39.337288 | -81.641192 | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there is 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel is supplied by city water currently. (J. Wood)<br>5/10/2021: L. Phillips called @ 1200 and spoke to James Fulton. He said that his well is hooked up to a hose and ready to be sampled. Sampling appointment scheduled for 05/12/2021 @ 1630, no treatment on site.<br>5/12/2021: 1 domestic well (400001-227-WS_01) was sampled. |
| Curry #3                           | 400001-228       |                 | 240        | 110044216000   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there are 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel has no sources. (J. Wood)                                                                                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-229       |                 | 241        | 110044220001   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there are 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel has no sources. (J. Wood)                                                                                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-230       |                 | 37         | 110044220000   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there are 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel has no sources. (J. Wood)                                                                                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-231       |                 | 237        | 110044224000   | Fulton, James D.                  | 1                                      | 5/5/2021    | Jaclyn Burke 614    | 1st Attempt          | 5/10/2021           | No                        | Residence        | no - no sources     | Yes                       | NA                                 | NA                                         | NA        | NA         | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there are 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. The house is supplied by city water currently. (J. Wood)                                                                                                                                                                                                                                                                                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                 |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|-----------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                 |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                 |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                 |
|                                    |                  |                 |            |                |                                   | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                 |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler         |
| Curry #3                           | 400001-218       |                 | 297        | 110047468000   | Fox, Charles W. & Tamra D.        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA              |
| Curry #3                           | 400001-219       |                 | 298        | 110047460000   | Fox, Charles W. & Tamra D.        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA              |
| Roberts #1                         | 400001-220       |                 | 25         | 110045752000   | Fox, Monit A.                     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA              |
| Roberts #1                         | 400001-221       |                 | 26         | 110045756000   | Fox, Monit A.                     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA              |
| Pinkerton #1, Hopkins #1           | 400001-222       |                 | 540        | 110048043000   | Foy, Chris W.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA              |
| Roberts #1                         | 400001-223       |                 | 113        | 110045360000   | Francisco, Robert A. & Anita K.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA              |
| Curry #3                           | 400001-224       |                 | 189        | 110047737000   | Fritsche, Darlene K.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA              |
| Curry #3                           | 400001-225       |                 | 188        | 110045440001   | Fritsche, Fred & Darlene Trustees | Complete                                      | 4/8/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA              |
| Curry #3                           | 400001-226       |                 | 38         | 110044224001   | Fulton, James D.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA              |
| Curry #3                           | 400001-227       | 135563          | 236        | 110048138000   | Fulton, James D.                  | Complete                                      | 5/12/2021                         | 1             |           | 1                    | 1                       | 5/14/2021        | Jason Dheel 482 |
| Curry #3                           | 400001-228       |                 | 240        | 110044216000   | Fulton, James D.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA              |
| Curry #3                           | 400001-229       |                 | 241        | 110044220001   | Fulton, James D.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA              |
| Curry #3                           | 400001-230       |                 | 37         | 110044220000   | Fulton, James D.                  | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA              |
| Curry #3                           | 400001-231       |                 | 237        | 110044224000   | Fulton, James D.                  | Complete                                      | 5/5/2021                          | 0             |           | 0                    | 0                       | 5/14/2021        | NA              |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                      |                 |             |              |               |            |                                |            |             |            |              |                      |                                           |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------|-----------------|-------------|--------------|---------------|------------|--------------------------------|------------|-------------|------------|--------------|----------------------|-------------------------------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                      |                 |             |              |               |            |                                |            |             |            |              |                      |                                           |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                      |                 |             |              |               |            |                                |            |             |            |              |                      |                                           |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                      |                 |             |              |               |            |                                |            |             |            |              |                      |                                           |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Parcel Address  | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address          | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date                      | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-232       | 380968          | 242        | 110044228000   | Fulton, James D.                     | Veto (Rear) Rd  | Belpre      | OH           | Washington    | 45714      | 7275 Veto Rd                   | Belpre     | OH          | 45714      | 304-488-6466 |                      | 4/1/2021                                  | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-233       |                 | 137        | 110048491000   | Galland, Michelle S. & Ronald D. Jr. | 7399 Veto Rd    | Belpre      | OH           | Washington    | 45714      | 7399 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/27/2021              | NA                     |
| Redbird #4                         | 400001-234       |                 | 306        | 110048433000   | Garich, Samuel A.                    | 5215 Veto Rd    | Vincent     | OH           | Washington    | 45784      | 5215 Veto Rd                   | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                  | NA                      | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-235       |                 | 424        | 110048433000   | Garich, Samuel A.                    | 5215 Veto Rd    | Vincent     | OH           | Washington    | 45784      | 5215 Veto Rd                   | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                  | NA                      | 5/25/2021              | NA                     |
| Pinkerton #1                       | 400001-236       |                 | 527        | 340061840000   | George, Elma June                    | Veto Rd         | Marietta    | OH           | Washington    | 45750      | 11493 Veto Rd                  | Marietta   | OH          | 45750-8389 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-237       |                 | 531        | 340067807000   | George, Elma June Life Estate        | 11493 Veto Rd   | Marietta    | OH           | Washington    | 45750      | 11493 Veto Rd                  | Marietta   | OH          | 45750-8389 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Curry #3                           | 400001-238       |                 | 121        | 110046704000   | Golden, David E.                     | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6627 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-239       |                 | 45         | 110044500000   | Gombos, Randy P                      | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 190 Roberts Dr                 | Belpre     | OH          | 4571-49698 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-240       |                 | 46         | 110044508000   | Gombos, Randy P                      | 190 Roberts Dr  | Belpre      | OH           | Washington    | 45714      | 190 Roberts Dr                 | Belpre     | OH          | 4571-49698 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-241       |                 | 47         | 110044504000   | Gombos, Randy P                      | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 190 Roberts Dr                 | Belpre     | OH          | 4571-49698 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-242       |                 | 48         | 110044512000   | Gombos, Randy P                      | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 190 Roberts Dr                 | Belpre     | OH          | 4571-49698 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-243       |                 | 49         | 110044516000   | Gombos, Randy P                      | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 190 Roberts Dr                 | Belpre     | OH          | 4571-49698 |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-244       |                 | 63         | 110048451003   | Gray, Darrin L.                      | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 397 Roberts Dr                 | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-245       |                 | 64         | 110047160001   | Gray, Darrin L.                      | 397 Roberts Dr  | Belpre      | OH           | Washington    | 45714      | 397 Roberts Dr                 | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-246       |                 | 459        | 110047708000   | Gribble, James E. Jr. & Kay D.       | 40 East Lake Ln | Belpre      | OH           | Washington    | 45714      | Possibly 2912 Washington Blvd. | Belpre     | OH          | 45714      |              |                      | Resend to FWD address 04/05/2021 4/1/2021 | Returned UTF 04/05/21   | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-247       |                 | 93         | 110045860000   | Grimm, William & Patsy M. Trust Lee  | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6622 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/13/2021              | NA                     |
| Reynolds #1                        | 400001-248       |                 | 176        | 110045872000   | Grimm, William & Patsy M. Trust Lee  | 8814 Veto Rd    | Belpre      | OH           | Washington    | 45714      | 6622 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-249       |                 | 178        | 110045876001   | Grimm, William & Patsy M. Trust Lee  | 9160 Veto Rd    | Belpre      | OH           | Washington    | 45714      | 9160 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-250       |                 | 179        | 110045876000   | Grimm, William & Patsy M. Trust Lee  | Veto Rd Front   | Belpre      | OH           | Washington    | 45714      | 6622 Veto Rd                   | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                  | NA                      | 5/6/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                      |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                    |                  |                 |            |                |                                      | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-232       | 380968          | 242        | 110044228000   | Fulton, James D.                     | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Mrs. Kari Fulton. She confirmed there are 1 well on this property, but would rather GES discuss details with her husband James Fulton and gave his number (304-488-6466). James Fulton called Lindsay Phillips at 1819 and discussed his parcels. This parcel has an old well that dried up decades ago. Well is not able to be sampled. (J. Wood) |
| Curry #3                           | 400001-233       |                 | 137        | 110048491000   | Galland, Michelle S. & Ronald D. Jr. | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Picture taken. Survey left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                    |
| Redbird #4                         | 400001-234       |                 | 306        | 110048433000   | Garich, Samuel A.                    | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with wife who declined to give name, contact number or signature, but confirmed city water only on parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                                                    |
| Redbird #4                         | 400001-235       |                 | 424        | 110048433000   | Garich, Samuel A.                    | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with wife who declined to give name, contact number or signature, but confirmed city water only on parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                                                    |
| Pinkerton #1                       | 400001-236       |                 | 527        | 340061840000   | George, Elma June                    | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke with Daryl George and confirmed no sources. (J. Wood)                                                                                                                                                                                                                                                                                                                    |
| Pinkerton #1                       | 400001-237       |                 | 531        | 340067807000   | George, Elma June Life Estate        | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke with Daryl George and confirmed parcel is on city water. He has a well on the property, but declined sampling. (J. Wood)                                                                                                                                                                                                                                                 |
| Curry #3                           | 400001-238       |                 | 121        | 110046704000   | Golden, David E.                     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be a storage shed only. Photo taken. No answer at door. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                |
| Roberts #1                         | 400001-239       |                 | 45         | 110044500000   | Gombos, Randy P                      | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Agriculture      | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a small agricultural plot. Spoke to Tammy Gombos (wife of Randy) said that there are no wells on the property. (J. Wood)                                                                                                                                                                                                                       |
| Roberts #1                         | 400001-240       |                 | 46         | 110044508000   | Gombos, Randy P                      | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a undeveloped land. Spoke to Tammy Gombos (wife of Randy) said that there are no wells on the property. (J. Wood)                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-241       |                 | 47         | 110044504000   | Gombos, Randy P                      | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a undeveloped land. Spoke to Tammy Gombos (wife of Randy) said that there are no wells on the property. (J. Wood)                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-242       |                 | 48         | 110044512000   | Gombos, Randy P                      | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a undeveloped land. Spoke to Tammy Gombos (wife of Randy) said that there are no wells on the property. (J. Wood)                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-243       |                 | 49         | 110044516000   | Gombos, Randy P                      | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a undeveloped land. Spoke to Tammy Gombos (wife of Randy) said that there are no wells on the property. (J. Wood)                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-244       |                 | 63         | 110048451003   | Gray, Darrin L.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private property. No trespassing sign on the gate. Picture taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                            |
| Roberts #1                         | 400001-245       |                 | 64         | 110047160001   | Gray, Darrin L.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private property. No trespassing sign on the gate. Picture taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                            |
| Roberts #1                         | 400001-246       |                 | 459        | 110047708000   | Gribble, James E. Jr. & Kay D.       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                            |
| Roberts #1                         | 400001-247       |                 | 93         | 110045860000   | Grimm, William & Patsy M. Trust Lee  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                     |
| Reynolds #1                        | 400001-248       |                 | 176        | 110045872000   | Grimm, William & Patsy M. Trust Lee  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed spoke to Daughter-in-law of Daniel Grimm (Owner) who was at the residence. She declined to give his phone number, so the team gave them the door hanger to call. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                           |
| Reynolds #1                        | 400001-249       |                 | 178        | 110045876001   | Grimm, William & Patsy M. Trust Lee  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed spoke to Daughter-in-law of Daniel Grimm (Owner) who was at the residence. She declined to give his phone number, so the team gave them the door hanger to call. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                           |
| Reynolds #1                        | 400001-250       |                 | 179        | 110045876000   | Grimm, William & Patsy M. Trust Lee  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed spoke to Daughter-in-law of Daniel Grimm (Owner) who was at the residence. She declined to give his phone number, so the team gave them the door hanger to call. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                           |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                      |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                      | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #3                           | 400001-232       | 380968          | 242        | 110044228000   | Fulton, James D.                     | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                           | 400001-233       |                 | 137        | 110048491000   | Galland, Michelle S. & Ronald D. Jr. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-234       |                 | 306        | 110048433000   | Garich, Samuel A.                    | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-235       |                 | 424        | 110048433000   | Garich, Samuel A.                    | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Pinkerton #1                       | 400001-236       |                 | 527        | 340061840000   | George, Elma June                    | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-237       |                 | 531        | 340067807000   | George, Elma June Life Estate        | Complete                                      | 5/13/2021                         | 1             |           | 1                    | 0                       | 5/14/2021        | NA      |
| Curry #3                           | 400001-238       |                 | 121        | 110046704000   | Golden, David E.                     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-239       |                 | 45         | 110044500000   | Gombos, Randy P                      | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-240       |                 | 46         | 110044508000   | Gombos, Randy P                      | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-241       |                 | 47         | 110044504000   | Gombos, Randy P                      | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-242       |                 | 48         | 110044512000   | Gombos, Randy P                      | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-243       |                 | 49         | 110044516000   | Gombos, Randy P                      | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-244       |                 | 63         | 110048451003   | Gray, Darrin L.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-245       |                 | 64         | 110047160001   | Gray, Darrin L.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-246       |                 | 459        | 110047708000   | Gribble, James E. Jr. & Kay D.       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-247       |                 | 93         | 110045860000   | Grimm, William & Patsy M. Trust Lee  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-248       |                 | 176        | 110045872000   | Grimm, William & Patsy M. Trust Lee  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-249       |                 | 178        | 110045876001   | Grimm, William & Patsy M. Trust Lee  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-250       |                 | 179        | 110045876000   | Grimm, William & Patsy M. Trust Lee  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------------------|--------------------|-------------|--------------|---------------|------------|-------------------------------|------------|-------------|------------|--------------|----------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |
| PROPERTY INFO                      |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                 | Parcel Address     | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address         | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date |
| Roberts #1                         | 400001-251       |                 | 288        | 110044708000   | Grogg, Thomas & Shirley                               | 95 Veto Circle     | Belpre      | OH           | Washington    | 45714      | 95 Veto Circle                | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Curry #3                           | 400001-252       |                 | 243        | 110045452000   | Grubb, Ronald                                         | Veto Rd            | Belpre      | OH           | Washington    | 45714      | 7149 Veto Rd                  | Belpre     | OH          | 45714-9523 |              |                      | 4/1/2021             |
| Curry #3                           | 400001-253       |                 | 244        | 110045444000   | Grubb, Ronald                                         | 7149 Veto Rd       | Belpre      | OH           | Washington    | 45714      | 7149 Veto Rd                  | Belpre     | OH          | 45714-9523 |              |                      | 4/1/2021             |
| Curry #3                           | 400001-254       |                 | 245        | 110045448000   | Grubb, Ronald                                         | Veto Rd            | Belpre      | OH           | Washington    | 45714      | 7149 Veto Rd                  | Belpre     | OH          | 45714-9523 |              |                      | 4/1/2021             |
| Reynolds #2, Nichols #5            | 400001-255       |                 | 470        | 110044468000   | H & CB Farms LLC                                      | Barth Rd Rear      | Belpre      | OH           | Washington    | 45714      | 5020 East Boulevard NW        | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2, Nichols #5            | 400001-256       |                 | 523        | 110044472000   | H & CB Farms LLC                                      | 1654 Barth Rd Rear | Belpre      | OH           | Washington    | 45714      | 5020 East Boulevard NW        | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2                        | 400001-257       |                 | 541        | 110047656000   | H & CB Farms LLC                                      | Barth Rd Rear      | Belpre      | OH           | Washington    | 45714      | 5020 East Blvd NW             | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2                        | 400001-258       |                 | 544        | 110044476000   | H & CB Farms LLC                                      | Barth Rd Rear      | Belpre      | OH           | Washington    | 45714      | 5020 East Boulevard NW        | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2                        | 400001-259       |                 | 586        | 050009664000   | H & CB Farms LLC                                      | 1654 Barth Rd      | Belpre      | OH           | Washington    | 45714      | 5020 East Boulevard NW        | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2                        | 400001-260       |                 | 588        | 050054567000   | H & CB Farms LLC                                      | Barth Rd           | Belpre      | OH           | Washington    | 45714      | 5020 East Boulevard NW        | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Reynolds #2                        | 400001-261       |                 | 590        | 340065820000   | H & CB Farms LLC                                      | Barth Rd Rear      | Belpre      | OH           | Washington    | 45714      | 5020 East Blvd NW             | Canton     | OH          | 44718      |              |                      | 4/1/2021             |
| Roberts #1                         | 400001-262       |                 | 184        | 110044960000   | Hannah, Chad J. & Heather M.                          | Veto Rd Rear       | Belpre      | OH           | Washington    | 45714      | 6786 Veto Rd                  | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Curry #3                           | 400001-263       |                 | 185        | 110045440000   | Hannah, Chad J. & Heather M.                          | 6786 Veto Rd       | Belpre      | OH           | Washington    | 45714      | 6786 Veto Rd                  | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-264       |                 | 464        | 110046760001   | Heckmann Water Resources (CVR) Inc.                   | 10555 Veto Rd      | Belpre      | OH           | Washington    | 45714      | 11111 Katy Freeman Suite 1006 | Houston    | TX          | 77079      |              |                      | 4/1/2021             |
| Pinkerton #1                       | 400001-265       |                 | 535        | 110046012000   | Hendricks, Shirley, Hinton, Baker<br>Hendricks, Mabel | Barth Rd Near      | Belpre      | OH           | Washington    | 45714      | 312 39th Street               | Vienna     | WV          | 26105      | 304-483-0361 |                      | 4/1/2021             |
| Roberts #1                         | 400001-266       |                 | 112        | 110045804000   | Hensley, Steven B. & Patricia                         | 267 Roberts Dr     | Belpre      | OH           | Washington    | 45714      | 267 Roberts Dr                | Belpre     | OH          | 45714-9513 |              |                      | 4/1/2021             |
| Curry #3                           | 400001-267       |                 | 162        | 110047924000   | Hill, Joseph W.                                       | 6923 Veto Rd       | Belpre      | OH           | Washington    | 45714      | 6923 Veto Rd                  | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Curry #3                           | 400001-268       |                 | 163        | 110047928000   | Hill, Joseph W.                                       | Veto Rd            | Belpre      | OH           | Washington    | 45714      | 6923 Veto Rd                  | Belpre     | OH          | 45714      |              |                      | 4/1/2021             |
| Hopkins #1                         | 400001-269       |                 | 515        | 340059916003   | Hinton, Jackie E. & Diana E.                          | Barth Rd           | Belpre      | OH           | Washington    | 45714      | 4993 Hayes Rd                 | Groveport  | OH          | 43125      |              |                      | 4/1/2021             |
|                                    |                  |                 |            |                |                                                       |                    |             |              |               |            |                               |            |             |            |              |                      |                      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------------------|----------------------------------------|-------------|---------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                    |                  |                 |            |                |                                                       | DUE DILIGENCE INFO.                    |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Roberts #1                         | 400001-251       |                 | 288        | 110044708000   | Grogg, Thomas & Shirley                               | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                           |
| Curry #3                           | 400001-252       |                 | 243        | 110045452000   | Grubb, Ronald                                         | 1                                      | 4/7/2021    | Property Owner      | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                |
| Curry #3                           | 400001-253       |                 | 244        | 110045444000   | Grubb, Ronald                                         | 1                                      | 4/7/2021    | Property Owner      | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                |
| Curry #3                           | 400001-254       |                 | 245        | 110045448000   | Grubb, Ronald                                         | 1                                      | 4/7/2021    | Property Owner      | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                |
| Reynolds #2, Nichols #5            | 400001-255       |                 | 470        | 110044468000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Reynolds #2, Nichols #5            | 400001-256       |                 | 523        | 110044472000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Reynolds #2                        | 400001-257       |                 | 541        | 110047656000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Reynolds #2                        | 400001-258       |                 | 544        | 110044476000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Reynolds #2                        | 400001-259       |                 | 586        | 050009664000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed residence parcel. Loose dog on site. Team did not exit vehicle. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                              |
| Reynolds #2                        | 400001-260       |                 | 588        | 050054567000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Reynolds #2                        | 400001-261       |                 | 590        | 340065820000   | H & CB Farms LLC                                      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel appears to be landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                       |
| Roberts #1                         | 400001-262       |                 | 184        | 110044960000   | Hannah, Chad J. & Heather M.                          | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be yard behind house. Landlocked, no photo taken. Team left a door hanger on residence parcel. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                        |
| Curry #3                           | 400001-263       |                 | 185        | 110045440000   | Hannah, Chad J. & Heather M.                          | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                 |
| Hopkins #1                         | 400001-264       |                 | 464        | 110046760001   | Heckmann Water Resources (CVR) Inc.                   | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be the Nichols well pad. Picture taken of the sign with emergency number and owner information. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                       |
| Pinkerton #1                       | 400001-265       |                 | 535        | 110046012000   | Hendricks, Shirley, Hinton, Baker<br>Hendricks, Mabel | 1                                      | 5/18/2021   | Property Owner      | 1st Attempt          | 5/18/2021           | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>5/18/2021: Shirley Hendricks sent in a WSS that did not indicate what sources, if any, the parcel has. Comment written stating that she "just received this in the mail, went to wrong house".<br>5/18/2021: L. Phillips called @ 1340 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Roberts #1                         | 400001-266       |                 | 112        | 110045804000   | Hensley, Steven B. & Patricia                         | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                             |
| Curry #3                           | 400001-267       |                 | 162        | 110047924000   | Hill, Joseph W.                                       | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to wooded land behind Hill residence. No photo taken - landlocked. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-268       |                 | 163        | 110047928000   | Hill, Joseph W.                                       | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign in window. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                      |
| Hopkins #1                         | 400001-269       |                 | 515        | 340059916003   | Hinton, Jackie E. & Diana E.                          | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be an improved lot. Picture taken, door hanger left at main residence. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1                         | 400001-251       |                 | 288        | 110044708000   | Grogg, Thomas & Shirley                               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-252       |                 | 243        | 110045452000   | Grubb, Ronald                                         | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-253       |                 | 244        | 110045444000   | Grubb, Ronald                                         | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-254       |                 | 245        | 110045448000   | Grubb, Ronald                                         | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Reynolds #2, Nichols #5            | 400001-255       |                 | 470        | 110044468000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Nichols #5            | 400001-256       |                 | 523        | 110044472000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2                        | 400001-257       |                 | 541        | 110047656000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2                        | 400001-258       |                 | 544        | 110044476000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2                        | 400001-259       |                 | 586        | 050009664000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2                        | 400001-260       |                 | 588        | 050054567000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2                        | 400001-261       |                 | 590        | 340065820000   | H & CB Farms LLC                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-262       |                 | 184        | 110044960000   | Hannah, Chad J. & Heather M.                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-263       |                 | 185        | 110045440000   | Hannah, Chad J. & Heather M.                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-264       |                 | 464        | 110046760001   | Heckmann Water Resources (CVR) Inc.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-265       |                 | 535        | 110046012000   | Hendricks, Shirley, Hinton, Baker<br>Hendricks, Mabel | Complete                                      | 6/10/2021                         |               |           |                      | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-266       |                 | 112        | 110045804000   | Hensley, Steven B. & Patricia                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-267       |                 | 162        | 110047924000   | Hill, Joseph W.                                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-268       |                 | 163        | 110047928000   | Hill, Joseph W.                                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-269       |                 | 515        | 340059916003   | Hinton, Jackie E. & Diana E.                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                      |             |              |               |            |                       |            |             |            |              |                      |                      |                                             |                        |                        |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|----------------------|----------------------|---------------------------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                      |             |              |               |            |                       |            |             |            |              |                      |                      |                                             |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                      |             |              |               |            |                       |            |             |            |              |                      |                      |                                             |                        |                        |
| PROPERTY INFO                      |                  |                  |            |                |                                       |                      |             |              |               |            |                       |            |             |            |              |                      |                      |                                             |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date                     | 1st Field Attempt Date | 2nd Field Attempt Date |
| Pinkerton #1, Hopkins #1           | 400001-270       |                  | 529        | 110048309000   | Hinton, Jackie E. & Diana E.          | 2788 Barth Rd        | Belpre      | OH           | Washington    | 45714      | 4993 Hayes Rd         | Groveport  | OH          | 43125      |              |                      | 4/1/2021             | NA                                          | 5/13/2021              | NA                     |
| Redbird #4                         | 400001-271       |                  | 30         | 110045212001   | Holliday, Ezekiel S. & Christine A.   | 3712 State Route 339 | Belpre      | OH           | Washington    | 45714      | 3712 State Route 339  | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/25/2021              | NA                     |
| Curry #3                           | 400001-272       |                  | 186        | 110045440006   | Holman, Amanda B. & Kevin E.          | 6830 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6830 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Hopkins #1                         | 400001-273       |                  | 271        | 110048443001   | Hooper, John & Patricia               | 602 Tadpole Run Rd   | Belpre      | OH           | Washington    | 45714      | 602 Tadpole Run Rd    | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/7/2021               | NA                     |
| Curry #3                           | 400001-274       |                  | 238        | 110046052000   | Hopkins, Jeffrey G.                   | 33 Town Hall Ln      | Belpre      | OH           | Washington    | 45714      | 33 Town Hall Ln       | Belpre     | OH          | 45714      | 740-236-3978 |                      | 4/1/2021             | NA                                          | 5/5/2021               | NA                     |
| Curry #3                           | 400001-275       | 278885<br>135565 | 239        | 110046048000   | Hopkins, Jeffrey G.                   | Town Hall Ln         | Belpre      | OH           | Washington    | 45714      | 33 Town Hall Ln       | Belpre     | OH          | 45714      | 740-236-3978 |                      | 4/1/2021             | NA                                          | 5/5/2021               | NA                     |
| Roberts #1                         | 400001-276       |                  | 435        | 110046056003   | Horner, John D. & Nancy M.            | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 5880 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-277       |                  | 437        | 110046056001   | Horner, John D. & Nancy M.            | 5881 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5881 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-278       |                  | 436        | 110046056000   | Horner, Mary Lou Trustee              | 5941 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5941 Veto Rd          | Belpre     | OH          | 45714-8168 |              |                      | 4/1/2021             | NA                                          | NA                     | NA                     |
| Roberts #1                         | 400001-279       |                  | 258        | 110048407000   | Huffman, Anthony L.                   | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6283 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-280       |                  | 334        | 110048409000   | Huffman, Anthony M.                   | 6283 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6283 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-281       |                  | 452        | 110048407000   | Huffman, Anthony M.                   | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6283 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-282       |                  | 261        | 110048409002   | Huffman, Anthony M. & Jessica D.      | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 6283 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-283       |                  | 262        | 110048407002   | Huffman, Anthony M. & Jessica D.      | 6279 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6283 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-284       |                  | 280        | 110048409001   | Huffman, Nicholas J.                  | 6285 & 6287 Veto Rd  | Belpre      | OH           | Washington    | 45714      | 6285 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-285       |                  | 281        | 110048407001   | Huffman, Nicholas J.                  | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6285 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | NA                                          | 5/26/2021              | NA                     |
| Redbird #4                         | 400001-286       |                  | 131        | 110047764000   | Hughes, Charles E. III & Stephanie L. | 5222 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5222 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021             | Returned<br>04/12/21 Insuff<br>Address (JJ) | 5/25/2021              | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|----------------------------------------|-------------|---------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                            |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                            |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                                        |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                            |
|                                    |                  |                  |            |                |                                       | DUE DILIGENCE INFO.                    |             |                     |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                            |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                        |
| Pinkerton #1, Hopkins #1           | 400001-270       |                  | 529        | 110048309000   | Hinton, Jackie E. & Diana E.          | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                           |
| Redbird #4                         | 400001-271       |                  | 30         | 110045212001   | Holliday, Ezekiel S. & Christine A.   | 1                                      | 5/25/2021   | Jaclyn Burke 614    | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Ezekiel Holliday who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                      |
| Curry #3                           | 400001-272       |                  | 186        | 110045440006   | Holman, Amanda B. & Kevin E.          | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                              |
| Hopkins #1                         | 400001-273       |                  | 271        | 110048443001   | Hooper, John & Patricia               | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                           |
| Curry #3                           | 400001-274       |                  | 238        | 110046052000   | Hopkins, Jeffrey G.                   | 0                                      | NA          | NA                  | 1st Attempt          | 5/20/2021           | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Sue Hopkins (mother). She said that Jeffrey Hopkins is at work and would know more about the property. Phone number for Jeffrey is 740-236-3978.<br>5/20/2021: L. Phillips called @ 1245 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Curry #3                           | 400001-275       | 278885<br>135565 | 239        | 110046048000   | Hopkins, Jeffrey G.                   | 0                                      | NA          | NA                  | 1st Attempt          | 5/20/2021           | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Sue Hopkins (mother). She said that Jeffrey Hopkins is at work and would know more about the property. Phone number for Jeffrey is 740-236-3978.<br>5/20/2021: L. Phillips called @ 1245 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Roberts #1                         | 400001-276       |                  | 435        | 110046056003   | Horner, John D. & Nancy M.            | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot (yard). Picture taken, door hanger left at main residence. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                      |
| Roberts #1                         | 400001-277       |                  | 437        | 110046056001   | Horner, John D. & Nancy M.            | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                       |
| Roberts #1                         | 400001-278       |                  | 436        | 110046056000   | Horner, Mary Lou Trustee              | 1                                      | 4/21/2021   | Property Owner      | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-279       |                  | 258        | 110048407000   | Huffman, Anthony L.                   | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-280       |                  | 334        | 110048409000   | Huffman, Anthony M.                   | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-281       |                  | 452        | 110048407000   | Huffman, Anthony M.                   | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-282       |                  | 261        | 110048409002   | Huffman, Anthony M. & Jessica D.      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-283       |                  | 262        | 110048407002   | Huffman, Anthony M. & Jessica D.      | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-284       |                  | 280        | 110048409001   | Huffman, Nicholas J.                  | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Roberts #1                         | 400001-285       |                  | 281        | 110048407001   | Huffman, Nicholas J.                  | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Parcel is located behind a no trespassing sign. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                       |
| Redbird #4                         | 400001-286       |                  | 131        | 110047764000   | Hughes, Charles E. III & Stephanie L. | 0                                      | NA          | NA                  | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign at end of drive. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                             |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                  |            |                |                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Pinkerton #1, Hopkins #1           | 400001-270       |                  | 529        | 110048309000   | Hinton, Jackie E. & Diana E.          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-271       |                  | 30         | 110045212001   | Holliday, Ezekiel S. & Christine A.   | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #3                           | 400001-272       |                  | 186        | 110045440006   | Holman, Amanda B. & Kevin E.          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-273       |                  | 271        | 110048443001   | Hooper, John & Patricia               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-274       |                  | 238        | 110046052000   | Hopkins, Jeffrey G.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-275       | 278885<br>135565 | 239        | 110046048000   | Hopkins, Jeffrey G.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-276       |                  | 435        | 110046056003   | Homer, John D. & Nancy M.             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-277       |                  | 437        | 110046056001   | Homer, John D. & Nancy M.             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-278       |                  | 436        | 110046056000   | Homer, Mary Lou Trustee               | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Roberts #1                         | 400001-279       |                  | 258        | 110048407000   | Huffman, Anthony L.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-280       |                  | 334        | 110048409000   | Huffman, Anthony M.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-281       |                  | 452        | 110048407000   | Huffman, Anthony M.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-282       |                  | 261        | 110048409002   | Huffman, Anthony M. & Jessica D.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-283       |                  | 262        | 110048407002   | Huffman, Anthony M. & Jessica D.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-284       |                  | 280        | 110048409001   | Huffman, Nicholas J.                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-285       |                  | 281        | 110048407001   | Huffman, Nicholas J.                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-286       |                  | 131        | 110047764000   | Hughes, Charles E. III & Stephanie L. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                      |             |              |               |            |                       |                |             |            |                         |                      |                                       |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|----------------|-------------|------------|-------------------------|----------------------|---------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                      |             |              |               |            |                       |                |             |            |                         |                      |                                       |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                      |             |              |               |            |                       |                |             |            |                         |                      |                                       |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                      |             |              |               |            |                       |                |             |            |                         |                      |                                       |
| PROPERTY INFO                      |                  |                 |            |                |                                          |                      |             |              |               |            |                       |                |             |            |                         |                      |                                       |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City     | Owner State | Owner Zip  | Owner Phone             | Best Time to Contact | 1st Letter Sent Date                  |
| Redbird #4                         | 400001-287       |                 | 132        | 110047764000   | Hughes, Charles E. III & Stephanie L.    | 5222 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5222 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | 4/1/2021                              |
| Roberts #1, Redbird #4             | 400001-288       |                 | 385        | 110047856001   | Hunter, Paul R & Norma J. Lif Est Et. Al | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 5735 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | Returned 04/12/21 Insuff Address (JJ) |
| Roberts #1, Redbird #4             | 400001-289       | 288138          | 386        | 110046104000   | Hunter, Paul R & Norma J. Lif Est Et. Al | 5735 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5735 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | 5/25/2021                             |
| Roberts #1, Redbird #4             | 400001-290       |                 | 84         | 110044276000   | Hutchinson, Gary W. & Sherry S           | Walnut Ln            | Belpre      | OH           | Washington    | 45714      | 110 Walnut Ln         | Belpre         | OH          | 45714-8184 | 740-568-8374            |                      | NA                                    |
| Roberts #1, Redbird #4             | 400001-291       |                 | 88         | 110044280000   | Hutchinson, Gary W. & Sherry S           | 110 Walnut Ln        | Belpre      | OH           | Washington    | 45714      | 110 Walnut Ln         | Belpre         | OH          | 45714-8184 | 740-568-8374            |                      | NA                                    |
| Roberts #1, Redbird #4             | 400001-292       |                 | 89         | 110044268000   | Hutchinson, Gary W. & Sherry S           | Walnut Ln Rear       | Belpre      | OH           | Washington    | 45714      | 110 Walnut Ln         | Belpre         | OH          | 45714-8184 | 740-568-8374            |                      | NA                                    |
| Pinkerton #1                       | 400001-293       |                 | 576        | 340064120000   | Hutchinson, Jerry R. & Jennifer G.       | 11773 Veto Rd        | Marietta    | OH           | Washington    | 45750      | 11773 Veto Rd         | Marietta       | OH          | 45750      |                         |                      | NA                                    |
| Roberts #1                         | 400001-294       |                 | 23         | 110048258000   | Jacobs, Virginia Mary Trustee            | Cross Rd             | Belpre      | OH           | Washington    | 45714      | 555 Cross Rd          | Belpre         | OH          | 45714      | 740-315-5384            |                      | NA                                    |
| Redbird #4                         | 400001-295       |                 | 10         | 110048460002   | James-McGuire, Matthew J. & Jessica J.   | 3920 State Route 339 | Belpre      | OH           | Washington    | 45714      | 3920 State Route 339  | Belpre         | OH          | 45714      |                         |                      | 5/25/2021                             |
| Roberts #1                         | 400001-296       |                 | 108        | 110046120000   | Jameson, Roydice M. & Linda J.           | 173 Roberts Dr       | Belpre      | OH           | Washington    | 45714      | 173 Roberts Dr        | Belpre         | OH          | 45714      |                         |                      | NA                                    |
| Reynolds #2, Nichols #5            | 400001-297       |                 | 524        | 110044484000   | Johnson, Larry & Kathleen                | Barth Rd Rear        | Belpre      | OH           | Washington    | 45714      | 1434 Barth Rd         | Belpre         | OH          | 45714      |                         |                      | 5/14/2021                             |
| Roberts #1                         | 400001-298       |                 | 426        | 110047540000   | McConnell, Jason (current resident)      | 176 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 323 Old River Rd      | Little Hocking | OH          | 45742      |                         |                      | NA                                    |
| Roberts #1, Redbird #4             | 400001-299       |                 | 384        | 110048380000   | Crum, Jim                                | 5765 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5793 Veto Rd          | Belpre         | OH          | 45714      | 740-371-0027 (Jim Crum) |                      | NA                                    |
| Roberts #1, Redbird #4             | 400001-300       |                 | 319        | 110048379000   | Johnson, Steven R. & Cathy L.            | 5793 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5793 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | 5/27/2021                             |
| Roberts #1, Redbird #4             | 400001-301       |                 | 321        | 110048250000   | Johnson, Steven R. & Cathy L.            | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 5793 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | NA                                    |
| Roberts #1, Redbird #4             | 400001-302       |                 | 383        | 110048379000   | Johnson, Steven R. & Cathy L.            | 5793 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 5793 Veto Rd          | Belpre         | OH          | 45714      |                         |                      | NA                                    |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                    |                  |                 |            |                |                                          | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Redbird #4                         | 400001-287       |                 | 132        | 110047764000   | Hughes, Charles E. III & Stephanie L.    | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign at end of drive. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Roberts #1, Redbird #4             | 400001-288       |                 | 385        | 110047856001   | Hunter, Paul R & Norma J. Lif Est Et. Al | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - decline        | no                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Spoke to Norma Hunter who confirmed there is a well, but that they do not use it and do not want it sampled. Declined to give phone number and to sign the WSS. Parcel Complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1, Redbird #4             | 400001-289       | 288138          | 386        | 110046104000   | Hunter, Paul R & Norma J. Lif Est Et. Al | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - decline        | no                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Team canvassed parcel. Spoke to Norma Hunter who confirmed there is a well, but that they do not use it and do not want it sampled. Declined to give phone number and to sign the WSS. Parcel Complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Roberts #1, Redbird #4             | 400001-290       |                 | 84         | 110044276000   | Hutchinson, Gary W. & Sherry S           | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Gary Hutchinson who confirmed his mom Debbie passed away. She passed over ownership to him. He confirmed city water on all parcels. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-291       |                 | 88         | 110044280000   | Hutchinson, Gary W. & Sherry S           | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Gary Hutchinson who confirmed his mom Debbie passed away. She passed over ownership to him. He confirmed city water on all parcels. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-292       |                 | 89         | 110044268000   | Hutchinson, Gary W. & Sherry S           | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Gary Hutchinson who confirmed his mom Debbie passed away. She passed over ownership to him. He confirmed city water on all parcels. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Pinkerton #1                       | 400001-293       |                 | 576        | 340064120000   | Hutchinson, Jerry R. & Jennifer G.       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private drive, no trespassing sign located on a telephone pole. Picture taken of sign. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Roberts #1                         | 400001-294       |                 | 23         | 110048258000   | Jacobs, Virginia Mary Trustee            | 1                                      | 4/8/2021    | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 05/17/2021: Per returned WSS, LO states no water wells (on muni water). Parcel complete via due diligence. (J Jones)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-295       |                 | 10         | 110048460002   | James-McGuire, Matthew J. & Jessica J.   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be forested land. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1                         | 400001-296       |                 | 108        | 110046120000   | Jameson, Roydice M. & Linda J.           | 1                                      | 5/14/2021   |                      | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Linda Roydice who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Reynolds #2, Nichols #5            | 400001-297       |                 | 524        | 110044484000   | Johnson, Larry & Kathleen                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Roberts #1                         | 400001-298       |                 | 426        | 110047540000   | McConnell, Jason (current resident)      | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to Jason McConnell (current Resident) who confirmed there are no wells. Parcel Complete.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Roberts #1, Redbird #4             | 400001-299       |                 | 384        | 110048380000   | Crum, Jim                                | 1                                      | 5/27/2021   | Jaclyn Burke 614     | 1st Attempt          | 5/28/2021           | no                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Spoke to Jim Crum who is the new owner. He stated that there is a well on the property that he would like sampled; however, he doesn't know if it is still operable. He pointed the team to the Johnson's who still live behind him to get more information. Map #322 is stated to belong to Aiken, but the mailing address matches what we have for Johnson.<br>05/28/2021: J.Burke called Jim Crum at 1405 to discuss a sampling appointment for the unused well located on the property. Jim will have to speak with prior owner of house (Steven Johnson) to see if the pressure tank and pump is still operational. GES is scheduled to check on status of well and possibly sample on 6/2/21 at 1300.<br>6/02/2021: Team spoke with Jim Crum (parcel 110048380000 ) on the phone this morning. He confirmed that there is a pump down in the well that is not hooked up to the electricity and is unwilling to hook back up to electricity or pull the pump. We informed him that GES is unable to sample well. (J Jones) |
| Roberts #1, Redbird #4             | 400001-300       |                 | 319        | 110048379000   | Johnson, Steven R. & Cathy L.            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-301       |                 | 321        | 110048250000   | Johnson, Steven R. & Cathy L.            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-302       |                 | 383        | 110048379000   | Johnson, Steven R. & Cathy L.            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                          |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                          | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                    | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Redbird #4                         | 400001-287       |                 | 132        | 110047764000   | Hughes, Charles E. III & Stephanie L.    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-288       |                 | 385        | 110047856001   | Hunter, Paul R & Norma J. Lif Est Et. Al | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-289       | 288138          | 386        | 110046104000   | Hunter, Paul R & Norma J. Lif Est Et. Al | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-290       |                 | 84         | 110044276000   | Hutchinson, Gary W. & Sherry S           | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-291       |                 | 88         | 110044280000   | Hutchinson, Gary W. & Sherry S           | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-292       |                 | 89         | 110044268000   | Hutchinson, Gary W. & Sherry S           | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Pinkerton #1                       | 400001-293       |                 | 576        | 340064120000   | Hutchinson, Jerry R. & Jennifer G.       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-294       |                 | 23         | 110048258000   | Jacobs, Virginia Mary Trustee            | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Redbird #4                         | 400001-295       |                 | 10         | 110048460002   | James-McGuire, Matthew J. & Jessica J.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-296       |                 | 108        | 110046120000   | Jameson, Roydice M. & Linda J.           | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Reynolds #2, Nichols #5            | 400001-297       |                 | 524        | 110044484000   | Johnson, Larry & Kathleen                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-298       |                 | 426        | 110047540000   | McConnell, Jason (current resident)      | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-299       |                 | 384        | 110048380000   | Crum, Jim                                | Complete                                      | 6/2/2021                          | 1             |           | 1                    | 0                       | 6/4/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-300       |                 | 319        | 110048379000   | Johnson, Steven R. & Cathy L.            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-301       |                 | 321        | 110048250000   | Johnson, Steven R. & Cathy L.            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-302       |                 | 383        | 110048379000   | Johnson, Steven R. & Cathy L.            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                      |             |              |               |            |                       |            |             |           |                                             |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|---------------------------------------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                      |             |              |               |            |                       |            |             |           |                                             |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                      |             |              |               |            |                       |            |             |           |                                             |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                       |                      |             |              |               |            |                       |            |             |           |                                             |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone                                 | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Roberts #1, Redbird #4             | 400001-303       |                 | 320        | 110047856000   | Johnson, Steven R. & Cathy L.L        | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 5793 Veto Rd          | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | 5/27/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-304       |                 | 174        | 110047124000   | Jones, Emmie M.                       | 4108 State Route 339 | Belpre      | OH           | Washington    | 45714      | 4108 State Route 339  | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-305       |                 | 407        | 110046364000   | Judson, Kyle & Lacey N.               | Veto Circle          | Belpre      | OH           | Washington    | 45714      | 467 Veto CIRCLE       | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-306       |                 | 408        | 110046356000   | Judson, Kyle & Lacey N.               | 467 Veto CIRCLE      | Belpre      | OH           | Washington    | 45714      | 467 Veto CIRCLE       | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-307       |                 | 409        | 110046360000   | Judson, Kyle & Lacey N.               | Veto Circle          | Belpre      | OH           | Washington    | 45714      | 467 Veto CIRCLE       | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-308       |                 | 413        | 110046040000   | Kaufman, Mark E. & Connie L. Trustees | 525 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 525 Veto Circle       | Belpre     | OH          | 45714     | 740-678-8053 (house)<br>740-525-3867 (cell) |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |
| Pinkerton #1                       | 400001-309       |                 | 581        | 340067418000   | Kelly, Charles                        | 38 Radabaugh Rd      | Marietta    | OH           | Washington    | 45750      | 38 Radabaugh Rd       | Marietta   | OH          | 45750     |                                             |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Roberts #1                         | 400001-310       |                 | 41         | 110045320000   | Kennedy, Kevin E. & Carla A.          | 126 Roberts Rd       | Belpre      | OH           | Washington    | 45714      | 126 Roberts Rd        | Belpre     | OH          | 45714     | 740-423-5837                                |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-311       |                 | 72         | 110045324000   | Kennedy, Kevin E. & Carla A.          | Roberts Dr.          | Belpre      | OH           | Washington    | 45714      | 126 Roberts Dr        | Belpre     | OH          | 45714     | 740-423-5837                                |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Redbird #4                         | 400001-312       |                 | 317        | 110047120000   | Kesterson, Harold L. & Carol Sue      | 5446 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 2924 Deming Rd        | Fleming    | OH          | 45729     | 740-749-3285                                |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-313       |                 | 308        | 110047998000   | Kimble, Cheryl L. & Lauren M.         | State Route 339      | Vincent     | OH           | Washington    | 45784      | 4695 State Route 339  | Vincent    | OH          | 45784     |                                             |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-314       |                 | 431        | 110044324000   | Kimble, Cheryl L. & Lauren M.         | 4695 State Route 339 | Vincent     | OH           | Washington    | 45714      | 4695 State Route 339  | Vincent    | OH          | 45784     |                                             |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-315       |                 | 536        | 110046012001   | Klintonworth, Kelly T. & Melanie      | 3285 Barth Rd        | Belpre      | OH           | Washington    | 45714      | 3285 Barth Rd         | Belpre     | OH          | 45714     | 740-538-9620                                |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Redbird #4                         | 400001-316       |                 | 296        | 110048017000   | Knotts, Morna E                       | 5180 Veto Rd         | Vincent     | OH           | Washington    | 45784      | 5180 Veto Rd          | Vincent    | OH          | 45784     |                                             |                      | 4/1/2021             | NA                      | 5/27/2021              | NA                     |
| Hopkins #1                         | 400001-317       |                 | 270        | 110048443000   | Koon, Matthew C.                      | 665 Tadpole Run Rd   | Belpre      | OH           | Washington    | 45714      | 12070 Veto Rd         | Marietta   | OH          | 45750     |                                             |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Hopkins #1                         | 400001-318       |                 | 260        | 110047628001   | Kubis, Janet I Trustee                | 10174 Veto Rd        | Belpre      | OH           | Washington    | 45714      | 10174 Veto Rd         | Belpre     | OH          | 45714     |                                             |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Nichols #5                         | 400001-319       |                 | 279        | 110048406000   | Kunze, John E. & Natalie              | Veto Rd Rear         | Belpre      | OH           | Washington    | 45714      | 8597 Veto Rd          | Belpre     | OH          | 45784     |                                             |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-320       |                 | 181        | 110044364000   | Lafatch, Carl J.                      | Co Hwy 3 Rear        | Belpre      | OH           | Washington    | 45714      | 9516 Veto Rd          | Belpre     | OH          | 45714     | 740-538-1802                                |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-321       |                 | 182        | 110044360000   | Lafatch, Carl J.                      | Co Hwy 3 Rear        | Belpre      | OH           | Washington    | 45714      | 9516 Veto Rd          | Belpre     | OH          | 45714     | 740-538-1802                                |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    |                  |                 |            |                |                                       | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Roberts #1, Redbird #4             | 400001-303       |                 | 320        | 110047856000   | Johnson, Steven R. & Cathy L.L.       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be improved lot with a garage. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                |
| Roberts #1, Redbird #4             | 400001-304       |                 | 174        | 110047124000   | Jones, Emmie M.                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. "For Sale" sign out front with lock box on front door. No answer at door so team left a door hanger and took a photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                 |
| Roberts #1                         | 400001-305       |                 | 407        | 110046364000   | Judson, Kyle & Lacey N.               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                      |
| Roberts #1                         | 400001-306       |                 | 408        | 110046356000   | Judson, Kyle & Lacey N.               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                |
| Roberts #1                         | 400001-307       |                 | 409        | 110046360000   | Judson, Kyle & Lacey N.               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                      |
| Roberts #1                         | 400001-308       |                 | 413        | 110046040000   | Kaufman, Mark E. & Connie L. Trustees | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. Spoke to Mark Kaufman who confirmed that there is a water well on the property that he would like sampled. Team checked the well after the owner lifted the well house lid and found that the pump is still attached to the well. Team explained that we cannot collect a sample until that is removed. Owner understood and would call us if he removes the pump to sample the well. Parcel complete. (J. Wood) |
| Pinkerton #1                       | 400001-309       |                 | 581        | 340067418000   | Kelly, Charles                        | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. No trespassing sign on front of house. Team did not enter property. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                         |
| Roberts #1                         | 400001-310       |                 | 41         | 110045320000   | Kennedy, Kevin E. & Carla A.          | 1                                      | 4/21/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/27/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                    |
| Roberts #1                         | 400001-311       |                 | 72         | 110045324000   | Kennedy, Kevin E. & Carla A.          | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Kevin Kennedy who confirmed no wells on this parcel. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                           |
| Redbird #4                         | 400001-312       |                 | 317        | 110047120000   | Kesterson, Harold L. & Carol Sue      | 1                                      | 4/3/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                     |
| Redbird #4                         | 400001-313       |                 | 308        | 110047998000   | Kimble, Cheryl L. & Lauren M.         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Spoke to a resident who declined to give name but gave Cheryl's contact number.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                 |
| Redbird #4                         | 400001-314       |                 | 431        | 110044324000   | Kimble, Cheryl L. & Lauren M.         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Spoke to a resident who declined to give name but gave Cheryl's contact number.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                 |
| Pinkerton #1, Hopkins #1           | 400001-315       |                 | 536        | 110046012001   | Klntworth, Kelly T. & Melanie         | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Melanie Klntworth who confirmed city water only. (J. Wood)                                                                                                                                                                                                                                                                                                                                                               |
| Redbird #4                         | 400001-316       |                 | 296        | 110048017000   | Knotts, Morna E                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Picture taken. Survey left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                        |
| Hopkins #1                         | 400001-317       |                 | 270        | 110048443000   | Koon, Matthew C.                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. Appears to be undeveloped land with an abandoned structure. Photo taken, no hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                               |
| Hopkins #1                         | 400001-318       |                 | 260        | 110047628001   | Kubis, Janet I Trustee                | 1                                      | 4/15/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/15/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                      |
| Nichols #5                         | 400001-319       |                 | 279        | 110048406000   | Kunze, John E. & Natalie              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                    |
| Reynolds #1                        | 400001-320       |                 | 181        | 110044364000   | Lafatch, Carl J.                      | 1                                      | 5/19/2021   | Lindsay Phillips 636 | 1st attempt          | 5/19/2021           | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to the daughter of the owner who gave us her father's (Carl Lafatch) phone number (740-538-1802). (J. Wood)<br>5/19/2021: L. Phillips called @ 1245 and spoke to Carl Lafatch. He confirmed that there are no water wells on the property. Parcel complete.                                                                                                                                                                   |
| Reynolds #1                        | 400001-321       |                 | 182        | 110044360000   | Lafatch, Carl J.                      | 1                                      | 5/19/2021   | Lindsay Phillips 636 | 1st attempt          | 5/19/2021           | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to the daughter of the owner who gave us her father's (Carl Lafatch) phone number (740-538-1802). (J. Wood)<br>5/19/2021: L. Phillips called @ 1245 and spoke to Carl Lafatch. He confirmed that there are no water wells on the property. Parcel complete.                                                                                                                                                                   |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1, Redbird #4             | 400001-303       |                 | 320        | 110047856000   | Johnson, Steven R. & Cathy L.L.       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-304       |                 | 174        | 110047124000   | Jones, Emmie M.                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-305       |                 | 407        | 110046364000   | Judson, Kyle & Lacey N.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-306       |                 | 408        | 110046356000   | Judson, Kyle & Lacey N.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-307       |                 | 409        | 110046360000   | Judson, Kyle & Lacey N.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-308       |                 | 413        | 110046040000   | Kaufman, Mark E. & Connie L. Trustees | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-309       |                 | 581        | 340067418000   | Kelly, Charles                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-310       |                 | 41         | 110045320000   | Kennedy, Kevin E. & Carla A.          | Complete                                      | 4/27/2021                         |               |           | 0                    | 0                       | 4/30/2021        | NA      |
| Roberts #1                         | 400001-311       |                 | 72         | 110045324000   | Kennedy, Kevin E. & Carla A.          | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Redbird #4                         | 400001-312       |                 | 317        | 110047120000   | Kesterson, Harold L. & Carol Sue      | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Redbird #4                         | 400001-313       |                 | 308        | 110047998000   | Kimble, Cheryl L. & Lauren M.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-314       |                 | 431        | 110044324000   | Kimble, Cheryl L. & Lauren M.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-315       |                 | 536        | 110046012001   | Klintonworth, Kelly T. & Melanie      | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-316       |                 | 296        | 110048017000   | Knotts, Morna E                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-317       |                 | 270        | 110048443000   | Koon, Matthew C.                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-318       |                 | 260        | 110047628001   | Kubis, Janet I Trustee                | Complete                                      | 4/15/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Nichols #5                         | 400001-319       |                 | 279        | 110048406000   | Kunze, John E. & Natalie              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-320       |                 | 181        | 110044364000   | Lafatch, Carl J.                      | Complete                                      | 5/19/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Reynolds #1                        | 400001-321       |                 | 182        | 110044360000   | Lafatch, Carl J.                      | Complete                                      | 5/19/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                             |                |             |              |               |            |                       |            |             |            |              |                      |                      |                         |                        |                        |
|--------------------------------------------------|------------------|-----------------|------------|----------------|-----------------------------|----------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                             |                |             |              |               |            |                       |            |             |            |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                             |                |             |              |               |            |                       |            |             |            |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                                    |                  |                 |            |                |                             |                |             |              |               |            |                       |            |             |            |              |                      |                      |                         |                        |                        |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                       | Parcel Address | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Reynolds #1, Nichols #5                          | 400001-322       |                 | 183        | 110046728000   | Lane, Robert E. & Sandra K. | 9391 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                                      | 400001-323       |                 | 302        | 110047804000   | Lane, Robert E. & Sandra K. | Barth Rd Rear  | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #1, Nichols #5                          | 400001-324       |                 | 399        | 110048303001   | Lane, Robert E. & Sandra K. | Veto Rd Rear   | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-325       |                 | 434        | 110046732000   | Lane, Robert E. & Sandra K. | Veto Rd Rear   | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-326       |                 | 466        | 110046724000   | Lane, Robert E. & Sandra K. | Veto Rd Rear   | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Mariett    | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-327       |                 | 504        | 110047804000   | Lane, Robert E. & Sandra K. | 10157 Veto Rd  | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd         | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                  |                 |            |                |                             |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------|------------------|-----------------|------------|----------------|-----------------------------|----------------------------------------|-------------|---------------------|----------------------|-----------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                             |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                             |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                             |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                  |                  |                 |            |                |                             | DUE DILIGENCE INFO.                    |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                       | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates   | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reynolds #1, Nichols #5                          | 400001-322       |                 | 183        | 110046728000   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)                                                                  |
| Reynolds #1                                      | 400001-323       |                 | 302        | 110047804000   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J Burke canvassed parcel. Private Property No Trespassing sign located on a telephone pole on the road up to other parcels. Picture taken of sign. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Reynolds #1, Nichols #5                          | 400001-324       |                 | 399        | 110048303001   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J Burke canvassed parcel. Private Property No Trespassing sign located on a telephone pole on the road up to other parcels. Picture taken of sign. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-325       |                 | 434        | 110046732000   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J Burke canvassed parcel. Private Property No Trespassing sign located on a telephone pole on the road up to other parcels. Picture taken of sign. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)  |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-326       |                 | 466        | 110046724000   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)                                                                   |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-327       |                 | 504        | 110047804000   | Lane, Robert E. & Sandra K. | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J Burke canvassed parcel. Private Property No Trespassing sign located on a telephone pole on the road up to other parcels. Picture taken of sign. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)  |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                  |                 |            |                |                             |                                               |                                   |               |           |                      |                         |                  |         |
|--------------------------------------------------|------------------|-----------------|------------|----------------|-----------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                             |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                             |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                             |                                               |                                   |               |           |                      |                         |                  |         |
|                                                  |                  |                 |            |                |                             | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                       | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Reynolds #1, Nichols #5                          | 400001-322       |                 | 183        | 110046728000   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                                      | 400001-323       |                 | 302        | 110047804000   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1, Nichols #5                          | 400001-324       |                 | 399        | 110048303001   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-325       |                 | 434        | 110046732000   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-326       |                 | 466        | 110046724000   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-327       |                 | 504        | 110047804000   | Lane, Robert E. & Sandra K. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
|--------------------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------------|-----------------------------------|-------------|--------------|---------------|------------|-----------------------------------|------------|-------------|------------|--------------|----------------------|------------------------------------------------|---------------------------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
| PROPERTY INFO                                    |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                      | Parcel Address                    | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address             | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date                           | 1st Letter Receipt Date                     | 1st Field Attempt Date | 2nd Field Attempt Date |
| Hopkins #1                                       | 400001-328       |                 | 505        | 110047800000   | Lane, Robert E. & Sandra K.                | Veto Rd                           | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd                     | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-329       |                 | 543        | 110047796000   | Lane, Robert E. & Sandra K.                | Barth Rd Rear                     | Belpre      | OH           | Washington    | 45714      | 545 Rummer Rd                     | Marietta   | OH          | 45750-6710 | 740-336-9053 |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
|                                                  |                  |                 |            |                |                                            |                                   |             |              |               |            |                                   |            |             |            |              |                      |                                                |                                             |                        |                        |
| Roberts #1, Redbird #4                           | 400001-330       |                 | 15         | 110048460000   | Lang, Jessica D.                           | 12625 State Route 339 (Google jj) | Vincent     | OH           | Washington    | 45784      | 12625 State Route 339 (Google jj) | Vincent    | OH          | 45784      |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 | Returned<br>04/12/21 Insuff<br>Address (JJ) | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4                           | 400001-331       |                 | 62         | 110044284000   | Lang, Mark                                 | 20 Maple Ln                       | Belpre      | OH           | Washington    | 45714      | 20 Maple Ln                       | Belpre     | OH          | 45714      | 740-336-1893 |                      | 4/1/2021                                       | NA                                          | 5/26/2021              | NA                     |
| Redbird #4                                       | 400001-332       |                 | 205        | 110046068000   | Lang, Mark A.                              | 4448 State Route 339              | Belpre      | OH           | Washington    | 45714      | 1623 Watertown Rd                 | Waterford  | OH          | 45786      | 740-336-1893 |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Redbird #4                                       | 400001-333       |                 | 206        | 110046072000   | Lang, Mark A.                              | 20 Walnut Ln                      | Belpre      | OH           | Washington    | 45714      | 1623 Watertown Rd                 | Waterford  | OH          | 45786      | 470-336-1893 |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Curry #2, Curry #3                               | 400001-334       |                 | 508        | 110048142000   | Lanham, Robert Et Al<br>c/o Harold D. Tate | Barnett Ridge Rd                  | Belpre      | OH           | Washington    | 45714      | 1301 10th Street                  | Vienna     | WV          | 26105      |              |                      | 4/1/2021                                       | NA                                          | 5/26/2021              | NA                     |
| Curry #2                                         | 400001-335       |                 | 548        | 110044940000   | Lanham, Robert Et Al<br>c/o Harold D. Tate | Barnett Ridge Rd                  | Belpre      | OH           | Washington    | 45714      | 1301 10th Street                  | Vienna     | WV          | 26105      |              |                      | 4/1/2021                                       | NA                                          | 5/5/2021               | NA                     |
| Curry #3                                         | 400001-336       |                 | 68         | 110046276000   | Lawhorn, Steve R. & Hattie Sue             | Town Hall Ln Rear                 | Belpre      | OH           | Washington    | 45714      | 71 Town Hall Ln                   | Belpre     | OH          | 45714-9560 |              |                      | 4/1/2021                                       | NA                                          | 5/5/2021               | NA                     |
| Curry #3                                         | 400001-337       |                 | 69         | 110046272000   | Lawhorn, Steve R. & Hattie Sue             | 71 Town Hall Ln                   | Belpre      | OH           | Washington    | 45714      | 71 Town Hall Ln                   | Belpre     | OH          | 45714-9560 |              |                      | 4/1/2021                                       | NA                                          | 5/5/2021               | NA                     |
| Curry #3                                         | 400001-338       |                 | 70         | 110046284000   | Lawhorn, Steve R. & Hattie Sue             | Town Hall Ln                      | Belpre      | OH           | Washington    | 45714      | 71 Town Hall Ln                   | Belpre     | OH          | 45714-9560 |              |                      | 4/1/2021                                       | NA                                          | 5/5/2021               | NA                     |
| Curry #3                                         | 400001-339       | 322441          | 71         | 110046280000   | Lawhorn, Steve R. & Hattie Sue             | Lake Dr.                          | Belpre      | OH           | Washington    | 45714      | 71 Town Hall Ln                   | Belpre     | OH          | 45714-9560 |              |                      | 4/1/2021                                       | NA                                          | 5/5/2021               | NA                     |
| Redbird #4                                       | 400001-340       |                 | 451        | 110046292000   | Leach, Martha                              | 5425 Veto Rd                      | Vincent     | OH           | Washington    | 45784      | 5425 Veto Rd                      | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Pinkerton #1, Hopkins #1                         | 400001-341       |                 | 537        | 110046980000   | Lee, Leesa D.                              | Veto Rd                           | Belpre      | OH           | Washington    | 45714      | 323 Greenhill Rd                  | Marietta   | OH          | 45750      | 740-374-6209 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Pinkerton #1                                     | 400001-342       |                 | 578        | 340064488000   | Lee, Leesa D.                              | Greenhill Rd                      | Marietta    | OH           | Washington    | 45750      | 323 Greenhill Rd                  | Marietta   | OH          | 45750      | 740-347-6209 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Pinkerton #1                                     | 400001-343       |                 | 579        | 340064484000   | Lee, Leesa D.                              | 323 Greenhill Rd                  | Marietta    | OH           | Washington    | 45750      | 323 Greenhill Rd                  | Marietta   | OH          | 45750      | 740-347-6209 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Pinkerton #1                                     | 400001-344       |                 | 592        | 340064504000   | Lee, Leesa D.                              | Greenhill Rd Rear                 | Marietta    | OH           | Washington    | 45750      | 323 Greenhill Rd                  | Marietta   | OH          | 45750      | 740-347-6209 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Pinkerton #1                                     | 400001-345       |                 | 593        | 340067069000   | Lee, Leesa D.                              | Greenhill Rd Rear                 | Marietta    | OH           | Washington    | 45750      | 323 Greenhill Rd                  | Marietta   | OH          | 45750      | 740-347-6209 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                  |                 |            |                |                                            |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------|------------------|-----------------|------------|----------------|--------------------------------------------|----------------------------------------|-------------|---------------------|----------------------|-----------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                                            |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                                            |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                                            |                                        |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                  |                  |                 |            |                |                                            | DUE DILIGENCE INFO.                    |             |                     |                      |                       |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                      | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates   | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Hopkins #1                                       | 400001-328       |                 | 505        | 110047800000   | Lane, Robert E. & Sandra K.                | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J Burke canvassed parcel. Private Property No Trespassing sign located on a telephone pole on the road up to other parcels. Picture taken of sign. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-329       |                 | 543        | 110047796000   | Lane, Robert E. & Sandra K.                | 0                                      | NA          | NA                  | 2nd Attempt          | 5/8/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>5/7/2021: Robert Lane called x4910 at 0715 to discuss water sampling. He is concerned about getting his drinking water sampled due to the brine water issue at a disposal well nearby.<br>5/8/2021: J.Burke called at 1045 and left a VM with the extension 4910.<br>5/19/2021: L. Phillips called @ 1300 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                                                                  |
| Roberts #1, Redbird #4                           | 400001-330       |                 | 15         | 110048460000   | Lang, Jessica D.                           | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign at end of drive. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Roberts #1, Redbird #4                           | 400001-331       |                 | 62         | 110044284000   | Lang, Mark                                 | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be another rental property owned by Mark Lang. Team will be using info from last canvassing event to attempt contact with the Langs. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                             |
| Redbird #4                                       | 400001-332       |                 | 205        | 110046068000   | Lang, Mark A.                              | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with renter on parcel 110046072000 who gave team Harvest Lang's cell number (740-336-1893) She is Mark's wife. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                          |
| Redbird #4                                       | 400001-333       |                 | 206        | 110046072000   | Lang, Mark A.                              | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with renter who gave team Harvest Lang's cell number (740-336-1893) She is Mark's wife. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                    |
| Curry #2, Curry #3                               | 400001-334       |                 | 508        | 110048142000   | Lanham, Robert Et Al<br>c/o Harold D. Tate | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be undeveloped wooded land. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #2                                         | 400001-335       |                 | 548        | 110044940000   | Lanham, Robert Et Al<br>c/o Harold D. Tate | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #3                                         | 400001-336       |                 | 68         | 110046276000   | Lawhorn, Steve R. & Hattie Sue             | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be backyard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #3                                         | 400001-337       |                 | 69         | 110046272000   | Lawhorn, Steve R. & Hattie Sue             | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be sheds and driveway. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Curry #3                                         | 400001-338       |                 | 70         | 110046284000   | Lawhorn, Steve R. & Hattie Sue             | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #3                                         | 400001-339       | 322441          | 71         | 110046280000   | Lawhorn, Steve R. & Hattie Sue             | 0                                      | NA          | NA                  | NA                   | NA                    | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be side yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Redbird #4                                       | 400001-340       |                 | 451        | 110046292000   | Leach, Martha                              | 1                                      | 5/25/2021   | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Martha Leach who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Pinkerton #1, Hopkins #1                         | 400001-341       |                 | 537        | 110046980000   | Lee, Leesa D.                              | 1                                      | 5/7/2021    | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Leesa Lee who confirmed no sources on this parcel. The Pinkerton well is located on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Pinkerton #1                                     | 400001-342       |                 | 578        | 340064488000   | Lee, Leesa D.                              | 1                                      | 5/7/2021    | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Leesa Lee who confirmed no sources on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pinkerton #1                                     | 400001-343       |                 | 579        | 340064484000   | Lee, Leesa D.                              | 1                                      | 5/7/2021    | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. House is located on this parcel. Leesa Lee confirmed city water only.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pinkerton #1                                     | 400001-344       |                 | 592        | 340064504000   | Lee, Leesa D.                              | 1                                      | 5/7/2021    | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Leesa Lee who confirmed no sources on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pinkerton #1                                     | 400001-345       |                 | 593        | 340067069000   | Lee, Leesa D.                              | 1                                      | 5/7/2021    | Jaclyn Burke 614    | NA                   | NA                    | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Leesa Lee who confirmed no sources on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
|--------------------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4                            |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021               |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331                     |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
|                                                  |                  |                 |            |                |                                         | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                                    | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                   | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Hopkins #1                                       | 400001-328       |                 | 505        | 110047800000   | Lane, Robert E. & Sandra K.             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-329       |                 | 543        | 110047796000   | Lane, Robert E. & Sandra K.             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4                           | 400001-330       |                 | 15         | 110048460000   | Lang, Jessica D.                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4                           | 400001-331       |                 | 62         | 110044284000   | Lang, Mark                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                                       | 400001-332       |                 | 205        | 110046068000   | Lang, Mark A.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                                       | 400001-333       |                 | 206        | 110046072000   | Lang, Mark A.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2, Curry #3                               | 400001-334       |                 | 508        | 110048142000   | Lanham, Robert Et Al c/o Harold D. Tate | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                                         | 400001-335       |                 | 548        | 110044940000   | Lanham, Robert Et Al c/o Harold D. Tate | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                                         | 400001-336       |                 | 68         | 110046276000   | Lawhorn, Steve R. & Hattie Sue          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                                         | 400001-337       |                 | 69         | 110046272000   | Lawhorn, Steve R. & Hattie Sue          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                                         | 400001-338       |                 | 70         | 110046284000   | Lawhorn, Steve R. & Hattie Sue          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                                         | 400001-339       | 322441          | 71         | 110046280000   | Lawhorn, Steve R. & Hattie Sue          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                                       | 400001-340       |                 | 451        | 110046292000   | Leach, Martha                           | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Pinkerton #1, Hopkins #1                         | 400001-341       |                 | 537        | 110046980000   | Lee, Leesa D.                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                                     | 400001-342       |                 | 578        | 340064488000   | Lee, Leesa D.                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                                     | 400001-343       |                 | 579        | 340064484000   | Lee, Leesa D.                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                                     | 400001-344       |                 | 592        | 340064504000   | Lee, Leesa D.                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                                     | 400001-345       |                 | 593        | 340067069000   | Lee, Leesa D.                           | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                                    |                      |             |              |               |            |                                          |            |             |            |              |                      |                                                |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------------------------------|----------------------|-------------|--------------|---------------|------------|------------------------------------------|------------|-------------|------------|--------------|----------------------|------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                                    |                      |             |              |               |            |                                          |            |             |            |              |                      |                                                |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                                    |                      |             |              |               |            |                                          |            |             |            |              |                      |                                                |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                                    |                      |             |              |               |            |                                          |            |             |            |              |                      |                                                |
| PROPERTY INFO                      |                  |                 |            |                |                                                                                    |                      |             |              |               |            |                                          |            |             |            |              |                      |                                                |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                              | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address                    | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date                           |
| Pinkerton #1                       | 400001-346       |                 | 584        | 34006660003    | Lee, Leesa D. & Wilson, James M.                                                   | 200 Greenhill Rd     | Marietta    | OH           | Washington    | 45750      | 323 Greenhill Rd                         | Marietta   | OH          | 45750      | 740-347-6209 |                      | 4/1/2021                                       |
| Roberts #1, Redbird #4             | 400001-347       |                 | 217        | 110045820000   | Leffingwell, Daniel C. Lif Est Et Al                                               | 4324 State Route 339 | Belpre      | OH           | Washington    | 45714      | 4324 State Route 339                     | Belpre     | OH          | 45714      | 740-678-8595 |                      | 4/1/2021                                       |
| Redbird #4                         | 400001-348       |                 | 456        | 110047516000   | Lewis, Charlene S.                                                                 | 4630 State Route 339 | Vincent     | OH           | Washington    | 45784      | 4630 State Route 339                     | Vincent    | OH          | 45784      | 740-678-8269 |                      | 4/1/2021                                       |
| Redbird #4                         | 400001-349       |                 | 457        | 110048210000   | Lewis, Charlene S.                                                                 | State Route 339      | Vincent     | OH           | Washington    | 45784      | 4630 State Route 339                     | Vincent    | OH          | 45784      | 740-678-8269 |                      | 4/1/2021                                       |
| Redbird #4                         | 400001-350       |                 | 463        | 110048000001   | Lewis, Charlene S.                                                                 | State Route 339 Rear | Vincent     | OH           | Washington    | 45784      | 4630 State Route 339                     | Vincent    | OH          | 45784      | 740-678-8269 |                      | 4/1/2021                                       |
| Curry #3                           | 400001-351       |                 | 225        | 110048466000   | LLR                                                                                | 108 Everson Rd       | Belpre      | OH           | Washington    | 45714      | 108 Everson Rd                           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       |
| Roberts #1, Redbird #4             | 400001-352       |                 | 154        | 110044344000   | Lorentz, John B. Jr.                                                               | 4336 State Route 339 | Belpre      | OH           | Washington    | 45714      | 4336 State Route 339                     | Belpre     | OH          | 45714      | 740-525-6974 |                      | 4/1/2021                                       |
| Roberts #1, Redbird #4             | 400001-353       | 160613          | 155        | 110044340000   | Lorentz, John B. Jr.                                                               | State Route 339      | Belpre      | OH           | Washington    | 45714      | 4336 State Route 339                     | Belpre     | OH          | 45714      | 740-525-6974 |                      | 4/1/2021                                       |
| Roberts #1                         | 400001-354       |                 | 105        | 110046492001   | Mankin, Thad                                                                       | Roberts Dr           | Belpre      | OH           | Washington    | 45714      | 95 Roberts Dr                            | Belpre     | OH          | 45714      | 304-480-9120 |                      | 4/1/2021                                       |
| Roberts #1                         | 400001-355       |                 | 106        | 110047300000   | Mankin, Thad                                                                       | Roberts Dr           | Belpre      | OH           | Washington    | 45714      | 95 Roberts Dr                            | Belpre     | OH          | 45714      | 304-480-9120 |                      | 4/1/2021                                       |
| Roberts #1                         | 400001-356       |                 | 107        | 110047296000   | Mankin, Thad                                                                       | 95 Roberts Dr        | Belpre      | OH           | Washington    | 45714      | 95 Roberts Dr                            | Belpre     | OH          | 45714      | 304-480-9120 |                      | 4/1/2021                                       |
| Roberts #1                         | 400001-357       | 465001          | 289        | 110046336000   | Marks, Dallas Junior & Patricia Ann Trustee                                        | 559 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 559 Veto Circle                          | Belpre     | OH          | 45714      | 740-315-5312 | Anytime              | 4/1/2021                                       |
| Curry #3                           | 400001-358       |                 | 100        | 110047136000   | Marks, Gary L. & Linda G.                                                          | 100 Lake Rd          | Belpre      | OH           | Washington    | 45714      | PO Box 120 per Post Office               | Barlow     | OH          | 45712      | 740-315-5347 |                      | 4/22/2021<br>resent to new address             |
| Curry #3                           | 400001-359       |                 | 101        | 110047144000   | Marks, Gary L. & Linda G.                                                          | 114 Lake Rd          | Belpre      | OH           | Washington    | 45714      | PO Box 120 per Post Office<br>PO Box 352 | Barlow     | OH          | 45712      | 740-315-5347 |                      | 4/22/2021<br>resent to new address             |
| Curry #3                           | 400001-360       |                 | 102        | 110047140000   | Marks, Gary L. & Linda G.                                                          | Lake Rd              | Belpre      | OH           | Washington    | 45714      | PO Box 120 per Post Office<br>PO Box 352 | Barlow     | OH          | 45712      | 740-315-5347 |                      | 4/22/2021<br>resent to new address             |
| Curry #3                           | 400001-361       |                 | 328        | 110047148000   | Marks, Gary L. & Linda G.                                                          | Lake Rd              | Belpre      | OH           | Washington    | 45714      | PO Box 120 per Post Office<br>PO Box 352 | Barlow     | OH          | 45712      | 740-315-5347 |                      | 4/22/2021<br>resent to new address             |
| Roberts #1                         | 400001-362       |                 | 377        | 110046116000   | Current Resident<br>Martin, Gregory L & Genevieve De E.<br>SMITH PHILIP H & RUTH N | 270 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 270 Veto Circle                          | Belpre     | OH          | 45714-8179 |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 |
| Roberts #1                         | 400001-363       |                 | 378        | 110046112000   | Current Resident<br>Martin, Gregory L & Genevieve De E.<br>SMITH PHILIP H & RUTH N | 270 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 270 Veto Circle                          | Belpre     | OH          | 45714-8179 |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 |
| Roberts #1                         | 400001-364       |                 | 284        | 110046624000   | Mathews, Chelsea N.                                                                | 352 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 352 Veto Circle                          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       |
| Roberts #1                         | 400001-365       |                 | 411        | 110046408000   | Mathews, Timothy L. & Teri I                                                       | 413 Veto Circle      | Belpre      | OH           | Washington    | 45714      | 413 Veto Circle                          | Belpre     | OH          | 45714-8176 |              |                      | 4/1/2021                                       |
| Curry #2                           | 400001-366       |                 | 342        | 110046420000   | Mayle, Ronald L. & Shelba R.                                                       | 709 Barnett Ridge Rd | Belpre      | OH           | Washington    | 45714      | 709 Barnett Ridge Rd                     | Belpre     | OH          | 45714-9580 | 740-373-8034 |                      | 4/1/2021                                       |



# ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                               |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                               |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                                    |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                               |
|                                    |                  |                 |            |                |                                                                                    | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                               |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                              | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                           |
| Pinkerton #1                       | 400001-346       |                 | 584        | 340066660003   | Lee, Leesa D. & Wilson, James M.                                                   | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Leesa Lee who confirmed no sources on this parcel. (J. Wood)                                                                                                                                                                                                                        |
| Roberts #1, Redbird #4             | 400001-347       |                 | 217        | 110045820000   | Leffingwell, Daniel C. Lif Est Et Al                                               | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                               |
| Redbird #4                         | 400001-348       |                 | 456        | 110047516000   | Lewis, Charlene S.                                                                 | 1                                      | 4/3/2021    | Property Owner       | 1st Attempt          | 4/8/2021            | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 4/8/2021: Per returned wss, LO states all three parcels constitute her property and the well could be on any one (doesn't know where it is, but drains into her laundry room). (Jones)<br>4/8/2021: J.Burke called at 1705 and confirmed with Charlene Lewis that she does not use the well located on one of her properties. |
| Redbird #4                         | 400001-349       |                 | 457        | 110048210000   | Lewis, Charlene S.                                                                 | 1                                      | 4/3/2021    | Property Owner       | 1st Attempt          | 4/8/2021            | NA                        | Improved Lot     | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 4/8/2021: Per returned wss, LO states all three parcels constitute her property and the well could be on any one (doesn't know where it is, but drains into her laundry room). (Jones)<br>4/8/2021: J.Burke called at 1705 and confirmed with Charlene Lewis that she does not use the well located on one of her properties. |
| Redbird #4                         | 400001-350       |                 | 463        | 110048000001   | Lewis, Charlene S.                                                                 | 1                                      | 4/3/2021    | Property Owner       | 1st Attempt          | 4/8/2021            | NA                        | Improved Lot     | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 4/8/2021: Per returned wss, LO states all three parcels constitute her property and the well could be on any one (doesn't know where it is, but drains into her laundry room). (Jones)<br>4/8/2021: J.Burke called at 1705 and confirmed with Charlene Lewis that she does not use the well located on one of her properties. |
| Curry #3                           | 400001-351       |                 | 225        | 110048466000   | LLR                                                                                | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with property owner and confirmed city water only on this parcel. He refused to give name, number or sign survey. (J. Wood)                                                                                                                                                              |
| Roberts #1, Redbird #4             | 400001-352       |                 | 154        | 110044344000   | Lorentz, John B. Jr.                                                               | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Parcel contains half of the main residence. Spoke to Debra Lorentz (wife) confirmed that there are no water wells on their property. Parcel complete. (J. Wood)                                                                                                              |
| Roberts #1, Redbird #4             | 400001-353       | 160613          | 155        | 110044340000   | Lorentz, John B. Jr.                                                               | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Parcel contains half of the main residence. Spoke to Debra Lorentz (wife) confirmed that there are no water wells on their property. Parcel complete. (J. Wood)                                                                                                              |
| Roberts #1                         | 400001-354       |                 | 105        | 110046492001   | Mankin, Thad                                                                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Thad Mankin who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                  |
| Roberts #1                         | 400001-355       |                 | 106        | 110047300000   | Mankin, Thad                                                                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Thad Mankin who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                  |
| Roberts #1                         | 400001-356       |                 | 107        | 110047296000   | Mankin, Thad                                                                       | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Thad Mankin who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                  |
| Roberts #1                         | 400001-357       | 465001          | 289        | 110046336000   | Marks, Dallas Junior & Patricia Ann Trustee                                        | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - decline        | no                        | NA                                 | NA                                         | NA       | NA        | 04/07/2021: Per returned wss, LO states she has a water well, but it's not functional and won't be repairing it. Doesn't want it sampled. (JJ)                                                                                                                                                                                |
| Curry #3                           | 400001-358       |                 | 100        | 110047136000   | Marks, Gary L. & Linda G.                                                          | 1                                      | 4/27/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/29/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                               |
| Curry #3                           | 400001-359       |                 | 101        | 110047144000   | Marks, Gary L. & Linda G.                                                          | 1                                      | 4/27/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/29/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                               |
| Curry #3                           | 400001-360       |                 | 102        | 110047140000   | Marks, Gary L. & Linda G.                                                          | 1                                      | 4/27/2021   | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/29/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                               |
| Curry #3                           | 400001-361       |                 | 328        | 110047148000   | Marks, Gary L. & Linda G.                                                          | 1                                      | 4/27/2021   | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/29/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                               |
| Roberts #1                         | 400001-362       |                 | 377        | 110046116000   | Current Resident<br>Martin, Gregory L & Genevieve-De-E:<br>SMITH PHILIP H & RUTH N | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Team went to associated mailing address to confirm ownership. No answer at main residence, door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                        |
| Roberts #1                         | 400001-363       |                 | 378        | 110046112000   | Current Resident<br>Martin, Gregory L & Genevieve-De-E:<br>SMITH PHILIP H & RUTH N | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Team went to associated mailing address to confirm ownership. No answer at main residence, door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                        |
| Roberts #1                         | 400001-364       |                 | 284        | 110046624000   | Mathews, Chelsea N.                                                                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                          |
| Roberts #1                         | 400001-365       |                 | 411        | 110046408000   | Mathews, Timothy L. & Teri I                                                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                           |
| Curry #2                           | 400001-366       |                 | 342        | 110046420000   | Mayle, Ronald L. & Shelba R.                                                       | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Ronald Mayle who confirmed city water only on parcel. (J. Wood)                                                                                                                                                                                                                    |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                                                     |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                                                                     | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                                               | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Pinkerton #1                       | 400001-346       |                 | 584        | 34006660003    | Lee, Leesa D. & Wilson, James M.                                                    | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-347       |                 | 217        | 110045820000   | Leffingwell, Daniel C. Lif Est Et Al                                                | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Redbird #4                         | 400001-348       |                 | 456        | 110047516000   | Lewis, Charlene S.                                                                  | Complete                                      | 4/8/2021                          | 1             |           | 1                    | 0                       | 4/9/2021         | NA      |
| Redbird #4                         | 400001-349       |                 | 457        | 110048210000   | Lewis, Charlene S.                                                                  | Complete                                      | 4/8/2021                          | 1             |           | 1                    | 0                       | 4/9/2021         | NA      |
| Redbird #4                         | 400001-350       |                 | 463        | 110048000001   | Lewis, Charlene S.                                                                  | Complete                                      | 4/8/2021                          | 1             |           | 1                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-351       |                 | 225        | 110048466000   | LLR                                                                                 | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-352       |                 | 154        | 110044344000   | Lorentz, John B. Jr.                                                                | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-353       | 160613          | 155        | 110044340000   | Lorentz, John B. Jr.                                                                | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1                         | 400001-354       |                 | 105        | 110046492001   | Mankin, Thad                                                                        | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-355       |                 | 106        | 110047300000   | Mankin, Thad                                                                        | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-356       |                 | 107        | 110047296000   | Mankin, Thad                                                                        | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-357       | 465001          | 289        | 110046336000   | Marks, Dallas Junior & Patricia Ann Trustee                                         | Complete                                      | 4/7/2021                          | 1             |           | 1                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-358       |                 | 100        | 110047136000   | Marks, Gary L. & Linda G.                                                           | Complete                                      | 4/29/2021                         |               |           | 0                    | 0                       | 4/30/2021        | NA      |
| Curry #3                           | 400001-359       |                 | 101        | 110047144000   | Marks, Gary L. & Linda G.                                                           | Complete                                      | 4/29/2021                         |               |           | 0                    | 0                       | 4/30/2021        | NA      |
| Curry #3                           | 400001-360       |                 | 102        | 110047140000   | Marks, Gary L. & Linda G.                                                           | Complete                                      | 4/29/2021                         |               |           | 0                    | 0                       | 4/30/2021        | NA      |
| Curry #3                           | 400001-361       |                 | 328        | 110047148000   | Marks, Gary L. & Linda G.                                                           | Complete                                      | 4/29/2021                         |               |           | 0                    | 0                       | 4/30/2021        | NA      |
| Roberts #1                         | 400001-362       |                 | 377        | 110046116000   | Current Resident<br>Martin, Gregory L. & Genevieve De E.<br>SMITH PHILIP H & RUTH N | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-363       |                 | 378        | 110046112000   | Current Resident<br>Martin, Gregory L. & Genevieve De E.<br>SMITH PHILIP H & RUTH N | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-364       |                 | 284        | 110046624000   | Mathews, Chelsea N.                                                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-365       |                 | 411        | 110046408000   | Mathews, Timothy L. & Teri I                                                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-366       |                 | 342        | 110046420000   | Mayle, Ronald L. & Shelba R.                                                        | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |
|------------------------------------|------------------|----------------------------|------------|----------------|---------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|----------------------|------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |
| TASK CODE: P-400001-20210331       |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |
| PROPERTY INFO                      |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #            | Map Number | Full Parcel ID | Owner                                 | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date               |
| Curry #2                           | 400001-367       |                            | 506        | 110046416000   | Mayle, Ronald L. & Shelba R.          | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 709 Barnett Ridge Rd  | Belpre     | OH          | 45714-9580 | 740-373-8034 |                      | 4/1/2021                           |
| Roberts #1                         | 400001-368       |                            | 422        | 110045348000   | Maze, Kenneth E. & Tamara S.          | 452 Veto Circle       | Belpre      | OH           | Washington    | 45714      | 452 Veto Circle       | Belpre     | OH          | 45714      | 740-350-0996 |                      | 4/1/2021                           |
| Roberts #1                         | 400001-369       |                            | 423        | 110045344000   | Maze, Kenneth E. & Tamara S.          | Veto Circle           | Belpre      | OH           | Washington    | 45714      | 452 Veto Circle       | Belpre     | OH          | 45714      | 740-350-0996 |                      | 4/1/2021                           |
| Roberts #1                         | 400001-370       |                            | 375        | 110046436000   | Mcatee, Frederick R. & Willia J.      | 171 Veto Circle       | Belpre      | OH           | Washington    | 45714      | 171 Veto Circle       | Belpre     | OH          | 45714      | 304-588-5066 |                      | 4/1/2021                           |
| Redbird #4                         | 400001-371       |                            | 8          | 110048240000   | McBride, Janet F.                     | 3791 State Route 339  | Belpre      | OH           | Washington    | 45714      | 3791 State Route 339  | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Redbird #4                         | 400001-372       |                            | 9          | 110048340000   | McBride, Janet F.                     | State Route 339       | Belpre      | OH           | Washington    | 45714      | 3791 State Route 339  | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Redbird #4                         | 400001-373       | 121743                     | 257        | 110046188001   | Mcclead, Sharon L.                    | 35 Walnut Ln          | Belpre      | OH           | Washington    | 45714      | 35 Walnut Ln          | Belpre     | OH          | 45714      | 740-350-6304 |                      | 4/1/2021                           |
| Roberts #1                         | 400001-374       |                            | 414        | 110046460000   | Mccomas, Barbara                      | Co Hwy 3              | Belpre      | OH           | Washington    | 45714      | 5981 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Roberts #1                         | 400001-375       |                            | 415        | 110046464000   | Mccomas, Barbara                      | Co Hwy 3              | Belpre      | OH           | Washington    | 45714      | 5981 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Roberts #1                         | 400001-376       | 351909<br>351910<br>351911 | 416        | 110046456000   | Mccomas, Barbara                      | Co Hwy 3              | Belpre      | OH           | Washington    | 45714      | 5981 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-377       |                            | 214        | 110047028000   | McGlumphy, Derek R.                   | Lake Rd               | Belpre      | OH           | Washington    | 45714      | 114 Lake Rd           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-378       |                            | 215        | 110047036000   | McGlumphy, Derek R.                   | Lake Rd               | Belpre      | OH           | Washington    | 45714      | 114 Lake Rd           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-379       |                            | 216        | 110047032000   | McGlumphy, Derek R.                   | 114 Lake Rd           | Belpre      | OH           | Washington    | 45714      | 114 Lake Rd           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-380       |                            | 168        | 110046448000   | McGlumphy, Ray E. Jr.                 | Lake Rd               | Belpre      | OH           | Washington    | 45714      | 118 Lake Rd           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-381       |                            | 169        | 110046452000   | McGlumphy, Ray E. Jr.                 | 118 Lake Rd           | Belpre      | OH           | Washington    | 45714      | 118 Lake Rd           | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Curry #3                           | 400001-382       |                            | 92         | 110046444000   | McGlumphy, Ray E. Jr. Et. Al          | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 6661 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Roberts #1                         | 400001-383       |                            | 370        | 110046172000   | Schafer, Louis P. & Courtney Snook    | 293 Veto Circle       | Belpre      | OH           | Washington    | 45714      | 293 Veto Circle       | Belpre     | OH          | 46172      |              |                      | 4/1/2021                           |
| Roberts #1                         | 400001-384       |                            | 371        | 110045796000   | Schafer, Louis P. & Courtney Snook    | 295 Veto Circle       | Belpre      | OH           | Washington    | 45714      | 293 Veto Circle       | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
| Redbird #4                         | 400001-385       |                            | 303        | 110048089000   | Meek, Barbara S. & Joseph William     | 5371 Veto Rd          | Vincent     | OH           | Washington    | 45784      | 5371 Veto Rd          | Vincent    | OH          | 45784      |              |                      | 4/22/2021<br>resent to new address |
| Redbird #4                         | 400001-386       |                            | 304        | 110048434001   | Meek, Barbara S. & Joseph William     | Veto Rd               | Vincent     | OH           | Washington    | 45784      | 5371 Veto Rd          | Vincent    | OH          | 45784      |              |                      | 4/22/2021<br>resent to new address |
| Roberts #1                         | 400001-387       |                            | 335        | 110048312000   | Meek, Carolyn                         | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 10 Church St          | Vincent    | OH          | 45784      |              |                      | 4/1/2021                           |
| Roberts #1, Redbird #4             | 400001-388       |                            | 83         | 110044260000   | Miller, Jozzetta L. & Peggy E. Amo S. | Maple Ln Rear         | Belpre      | OH           | Washington    | 45714      | 138 Walnut Ln         | Belpre     | OH          | 45714      |              |                      | 4/1/2021                           |
|                                    |                  |                            |            |                |                                       |                       |             |              |               |            |                       |            |             |            |              |                      |                                    |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                            |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                         |
|------------------------------------|------------------|----------------------------|------------|----------------|---------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                            |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                            |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                         |
| TASK CODE: P-400001-20210331       |                  |                            |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                         |
|                                    |                  |                            |            |                |                                       | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #            | Map Number | Full Parcel ID | Owner                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                     |
| Curry #2                           | 400001-367       |                            | 506        | 110046416000   | Mayle, Ronald L. & Shelba R.          | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/ J. Burke canvassed parcel. Appears to be landlocked. No photo taken. (J. Wood)<br>5/26/2021: L. Phillips/J. Burke spoke with Ronald Mayle who confirmed city water only on parcel. (J. Wood)                     |
| Roberts #1                         | 400001-368       |                            | 422        | 110045348000   | Maze, Kenneth E. & Tamara S.          | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Spoke to Kenneth Maze who confirmed that there are no wells on the property. Parcel complete. (J. Wood)                                                                                |
| Roberts #1                         | 400001-369       |                            | 423        | 110045344000   | Maze, Kenneth E. & Tamara S.          | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/15/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                         |
| Roberts #1                         | 400001-370       |                            | 375        | 110046436000   | Mcatee, Frederick R. & Willia J.      | 1                                      | 4/19/2021   | Property Owner       | NA                   | NA                  | no                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well (muni water only). Has a well but no pump/not working and not used. Parcel complete via due diligence. (JJ)                                                                        |
| Redbird #4                         | 400001-371       |                            | 8          | 110048240000   | McBride, Janet F.                     | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | Yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Janet McBride and confirmed city water only. Parcel complete. (J. Wood)                                                                                                                      |
| Redbird #4                         | 400001-372       |                            | 9          | 110048340000   | McBride, Janet F.                     | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Janet McBride and confirmed city water only. Parcel complete. (J. Wood)                                                                                                                      |
| Redbird #4                         | 400001-373       | 121743                     | 257        | 110046188001   | Mcclead, Sharon L.                    | 1                                      | 4/7/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                          |
| Roberts #1                         | 400001-374       |                            | 414        | 110046460000   | Mccomas, Barbara                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)           |
| Roberts #1                         | 400001-375       |                            | 415        | 110046464000   | Mccomas, Barbara                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Door hanger left at main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)           |
| Roberts #1                         | 400001-376       | 351909<br>351910<br>351911 | 416        | 110046456000   | Mccomas, Barbara                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                     |
| Curry #3                           | 400001-377       |                            | 214        | 110047028000   | McGlumphy, Derek R.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel contains a shed. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)            |
| Curry #3                           | 400001-378       |                            | 215        | 110047036000   | McGlumphy, Derek R.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel is the yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                |
| Curry #3                           | 400001-379       |                            | 216        | 110047032000   | McGlumphy, Derek R.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                           |
| Curry #3                           | 400001-380       |                            | 168        | 110046448000   | McGlumphy, Ray E. Jr.                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                           |
| Curry #3                           | 400001-381       |                            | 169        | 110046452000   | McGlumphy, Ray E. Jr.                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke left door hanger at residence parcel. This parcel contains a garage. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                            |
| Curry #3                           | 400001-382       |                            | 92         | 110046444000   | McGlumphy, Ray E. Jr. Et. Al          | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Left door hanger at residence parcel. This parcel is the yard. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                |
| Roberts #1                         | 400001-383       |                            | 370        | 110046172000   | Schafer, Louis P. & Courtney Snook    | 1                                      | 5/7/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Courtney Schafer who said that the McGlumpys no longer own the properties. She confirmed that there are no wells. Parcel Complete. (J. Wood)                                                    |
| Roberts #1                         | 400001-384       |                            | 371        | 110045796000   | Schafer, Louis P. & Courtney Snook    | 1                                      | 5/7/2021    | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Courtney Schafer who said that the McGlumpys no longer own the properties. She confirmed that there are no wells. Parcel Complete. (J. Wood)                                                    |
| Redbird #4                         | 400001-385       |                            | 303        | 110048089000   | Meek, Barbara S. & Joseph William     | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Barbara Meek who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                       |
| Redbird #4                         | 400001-386       |                            | 304        | 110048434001   | Meek, Barbara S. & Joseph William     | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Barbara Meek who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                       |
| Roberts #1                         | 400001-387       |                            | 335        | 110048312000   | Meek, Carolyn                         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Parcel is at the end of a lane with a no trespassing sign at the front. Picture not taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Roberts #1, Redbird #4             | 400001-388       |                            | 83         | 110044260000   | Miller, Jozzetta L. & Peggy E. Amo S. | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. It appears to be a landlocked yard behind the Miller residence. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)            |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                            |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|----------------------------|------------|----------------|---------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                            |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                            |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                            |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                            |            |                |                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #            | Map Number | Full Parcel ID | Owner                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #2                           | 400001-367       |                            | 506        | 110046416000   | Mayle, Ronald L. & Shelba R.          | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                         | 400001-368       |                            | 422        | 110045348000   | Maze, Kenneth E. & Tamara S.          | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1                         | 400001-369       |                            | 423        | 110045344000   | Maze, Kenneth E. & Tamara S.          | Complete                                      | 4/15/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Roberts #1                         | 400001-370       |                            | 375        | 110046436000   | Mcatee, Frederick R. & Willia J.      | Complete                                      | 4/19/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Redbird #4                         | 400001-371       |                            | 8          | 110048240000   | McBride, Janet F.                     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-372       |                            | 9          | 110048340000   | McBride, Janet F.                     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-373       | 121743                     | 257        | 110046188001   | Mcclead, Sharon L.                    | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1                         | 400001-374       |                            | 414        | 110046460000   | Mccomas, Barbara                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-375       |                            | 415        | 110046464000   | Mccomas, Barbara                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-376       | 351909<br>351910<br>351911 | 416        | 110046456000   | Mccomas, Barbara                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-377       |                            | 214        | 110047028000   | McGlumphy, Derek R.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-378       |                            | 215        | 110047036000   | McGlumphy, Derek R.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-379       |                            | 216        | 110047032000   | McGlumphy, Derek R.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-380       |                            | 168        | 110046448000   | McGlumphy, Ray E. Jr.                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-381       |                            | 169        | 110046452000   | McGlumphy, Ray E. Jr.                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-382       |                            | 92         | 110046444000   | McGlumphy, Ray E. Jr. Et. Al          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-383       |                            | 370        | 110046172000   | Schafer, Louis P. & Courtney Snook    | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1                         | 400001-384       |                            | 371        | 110045796000   | Schafer, Louis P. & Courtney Snook    | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-385       |                            | 303        | 110048089000   | Meek, Barbara S. & Joseph William     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-386       |                            | 304        | 110048434001   | Meek, Barbara S. & Joseph William     | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                         | 400001-387       |                            | 335        | 110048312000   | Meek, Carolyn                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-388       |                            | 83         | 110044260000   | Miller, Jozzetta L. & Peggy E. Amo S. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                       |                 |             |              |               |            |                        |             |             |            |              |                      |                      |                            |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|-----------------|-------------|--------------|---------------|------------|------------------------|-------------|-------------|------------|--------------|----------------------|----------------------|----------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                 |             |              |               |            |                        |             |             |            |              |                      |                      |                            |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                 |             |              |               |            |                        |             |             |            |              |                      |                      |                            |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                 |             |              |               |            |                        |             |             |            |              |                      |                      |                            |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                       |                 |             |              |               |            |                        |             |             |            |              |                      |                      |                            |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Parcel Address  | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address  | Owner City  | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date    | 1st Field Attempt Date | 2nd Field Attempt Date |
| Roberts #1, Redbird #4             | 400001-389       |                 | 90         | 110044272000   | Miller, Jozzetta L. & Peggy E. Amo S. | Walnut Ln Rear  | Belpre      | OH           | Washington    | 45714      | 138 Walnut Ln          | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-390       |                 | 91         | 110044256000   | Miller, Jozzetta L. & Peggy E. Amo S. | Walnut Ln Rear  | Belpre      | OH           | Washington    | 45714      | 138 Walnut Ln          | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/26/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-391       |                 | 501        | 110046004000   | Miller, Pete & Shirley A.             | 3275 Barth Rd   | Belpre      | OH           | Washington    | 45714      | 3275 Barth Rd          | Belpre      | OH          | 45714-9419 |              |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Curry #2                           | 400001-392       |                 | 580        | 110046612000   | Mills Family Farm LLC                 | Lake Rd Rear    | Marietta    | OH           | Washington    | 45750      | 197 Mills Firehouse Ln | Lower Salem | OH          | 45745      | 412-216-2844 |                      | 4/1/2021             | NA                         | NA                     | NA                     |
| Roberts #1                         | 400001-393       |                 | 39         | 110044860001   | Mills, Zachary T. & Courtney C.       | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 322 Roberts Dr         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-394       |                 | 57         | 110044856000   | Mills, Zachary T. & Courtney C.       | 322 Roberts Dr  | Belpre      | OH           | Washington    | 45714      | 322 Roberts Dr         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-395       |                 | 526        | 340061892000   | Misel, Jeromy J. & Sarah C.           | 11588 Veto Rd   | Marietta    | OH           | Washington    | 45750      | 11588 Veto Rd          | Marietta    | OH          | 45750      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-396       |                 | 376        | 110047128000   | Modesitt, Charles P.                  | 195 Veto Circle | Belpre      | OH           | Washington    | 45714      | 195 Veto Circle        | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-397       |                 | 336        | 110044404000   | Moore, Robert D. & Tonia              | 5615 Veto Rd    | Belpre      | OH           | Washington    | 45714      | 5615 Veto Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/25/2021              | NA                     |
| Roberts #1                         | 400001-398       |                 | 110        | 110048217000   | Moten, Douglas & Melinda              | Roberts Dr      | Belpre      | OH           | Washington    | 45714      | 233 Roberts Dr         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-399       |                 | 111        | 110045805000   | Moten, Douglas & Melinda              | 233 Roberts Dr  | Belpre      | OH           | Washington    | 45714      | 233 Roberts Dr         | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/14/2021              | NA                     |
| Pinkerton #1                       | 400001-400       |                 | 598        | 340064648000   | Moussa, Tarek M. & Sibaii, Bayan      | Greenhill Rd    | Marietta    | OH           | Washington    | 45750      | 7790 Morris Rd         | Hilliard    | OH          | 43026-8126 |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-401       | 240119          | 589        | 340068004001   | Mugrage, Alfred Jr.                   | 25 Radabaugh Rd | Marietta    | OH           | Washington    | 45750      | PO Box 2136            | Marietta    | OH          | 45750      |              |                      | 4/1/2021             | Returned 04/12/21 UTF (JJ) | 5/7/2021               | NA                     |
| Roberts #1                         | 400001-402       |                 | 94         | 110046480000   | Murdock, Travis D. & Christina J.     | 6590 Veto Rd    | Belpre      | OH           | Washington    | 45714      | 6590 Veto Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-403       |                 | 95         | 110046488000   | Murdock, Travis D. & Christina J.     | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6590 Veto Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-404       |                 | 96         | 110046476000   | Murdock, Travis D. & Christina J.     | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6590 Veto Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Roberts #1                         | 400001-405       |                 | 97         | 110046484000   | Murdock, Travis D. & Christina J.     | Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6590 Veto Rd           | Belpre      | OH          | 45714      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-406       |                 | 518        | 340067806000   | Murphy, Stephen M. & Sheila D.        | 11500 Veto Rd   | Marietta    | OH           | Washington    | 45750      | 11500 Veto Rd          | Marietta    | OH          | 45750      |              |                      | 4/1/2021             | NA                         | 5/13/2021              | NA                     |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                       |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|----------------------------------------|-------------|----------------------|----------------------|------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                    |                  |                 |            |                |                                       | DUE DILIGENCE INFO.                    |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates    | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Roberts #1, Redbird #4             | 400001-389       |                 | 90         | 110044272000   | Miller, Jozzetta L. & Peggy E. Amo S. | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                           |
| Roberts #1, Redbird #4             | 400001-390       |                 | 91         | 110044256000   | Miller, Jozzetta L. & Peggy E. Amo S. | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. It appears to be a landlocked yard behind the Miller residence. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                            |
| Pinkerton #1, Hopkins #1           | 400001-391       |                 | 501        | 110046004000   | Miller, Pete & Shirley A.             | 1                                      | 4/7/2021    | Property Owner       | NA                   | NA                     | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                          |
| Curry #2                           | 400001-392       |                 | 580        | 110046612000   | Mills Family Farm LLC                 | 1                                      | 4/16/2021   | Lindsay Phillips 636 | 2nd Attempt          | 4/14/2021<br>4/16/2021 | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/14/2021: Jim Mills left a VM at 1350 requesting a call back. J.Burke called and left a VM at 1515 with x4910.<br>4/15/2021: Jim Mills left a voicemail @ 1641 asking to be called back within the next 10 minutes or to try again tomorrow (4/16).<br>4/16/2021: L. Phillips called @ 1330 and spoke to Jim Mills. He was confused about which property the survey was concerned with. This was clarified and he confirmed that there are no wells on this property. Parcel complete. |
| Roberts #1                         | 400001-393       |                 | 39         | 110044860001   | Mills, Zachary T. & Courtney C.       | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between two parcels. Spoke to Zachary Mills who confirmed no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-394       |                 | 57         | 110044856000   | Mills, Zachary T. & Courtney C.       | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Main residence is split between two parcels. Spoke to Zachary Mills who confirmed no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                          |
| Pinkerton #1                       | 400001-395       |                 | 526        | 340061892000   | Misel, Jeromy J. & Sarah C.           | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - decline        | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Sarah Misel who said she did not have time to fill out the survey with GES and said she was not interest. Team gave her a survey and door hanger if she had any questions. (J. Wood)                                                                                                                                                                                                                                                           |
| Roberts #1                         | 400001-396       |                 | 376        | 110047128000   | Modesitt, Charles P.                  | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-397       |                 | 336        | 110044404000   | Moore, Robert D. & Tonia              | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                     | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke spoke with Robert Moor who confirmed there is an inoperable well that he declined to have sampled because the broken pump would need to be removed. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-398       |                 | 110        | 110048217000   | Moten, Douglas & Melinda              | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be an improved lot. Spoke to Melinda Moten who confirmed that there are no water wells on the property. Declined to give contact #. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                             |
| Roberts #1                         | 400001-399       |                 | 111        | 110045805000   | Moten, Douglas & Melinda              | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Melinda Moten who confirmed that there are no water wells on the property. Declined to give contact #. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                              |
| Pinkerton #1                       | 400001-400       |                 | 598        | 340064648000   | Moussa, Tarek M. & Sibaii, Bayan      | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel attempted to canvass parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                     |
| Pinkerton #1                       | 400001-401       | 240119          | 589        | 340068004001   | Mugrage, Alfred Jr.                   | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. No trespassing sign at end of drive. Team did not enter property. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                |
| Roberts #1                         | 400001-402       |                 | 94         | 110046480000   | Murdock, Travis D. & Christina J.     | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Residence is split between parcels. Spoke to Christina Murdock who confirmed no water wells on proerty. Declined to fill out survey. (J. Wood)                                                                                                                                                                                                                                                                                        |
| Roberts #1                         | 400001-403       |                 | 95         | 110046488000   | Murdock, Travis D. & Christina J.     | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Residence is split between parcels. Spoke to Christina Murdock who confirmed no water wells on proerty. Declined to fill out survey. (J. Wood)                                                                                                                                                                                                                                                                                        |
| Roberts #1                         | 400001-404       |                 | 96         | 110046476000   | Murdock, Travis D. & Christina J.     | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be an improved lot. Spoke to Christina Murdock who confirmed no water wells on property. Declined to fill out survey. (J. Wood)                                                                                                                                                                                                                                                                                            |
| Roberts #1                         | 400001-405       |                 | 97         | 110046484000   | Murdock, Travis D. & Christina J.     | 1                                      | 5/18/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be an improved lot. Spoke to Christina Murdock who confirmed no water wells on property. Declined to fill out survey. (J. Wood)                                                                                                                                                                                                                                                                                            |
| Pinkerton #1                       | 400001-406       |                 | 518        | 340067806000   | Murphy, Stephen M. & Sheila D.        | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                        |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Roberts #1, Redbird #4             | 400001-389       |                 | 90         | 110044272000   | Miller, Jozzetta L. & Peggy E. Amo S. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-390       |                 | 91         | 110044256000   | Miller, Jozzetta L. & Peggy E. Amo S. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-391       |                 | 501        | 110046004000   | Miller, Pete & Shirley A.             | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #2                           | 400001-392       |                 | 580        | 110046612000   | Mills Family Farm LLC                 | Complete                                      | 4/16/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Roberts #1                         | 400001-393       |                 | 39         | 110044860001   | Mills, Zachary T. & Courtney C.       | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-394       |                 | 57         | 110044856000   | Mills, Zachary T. & Courtney C.       | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-395       |                 | 526        | 340061892000   | Misel, Jeromy J. & Sarah C.           | Complete                                      | 5/13/2021                         |               |           | 0                    |                         |                  |         |
| Roberts #1                         | 400001-396       |                 | 376        | 110047128000   | Modesitt, Charles P.                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-397       |                 | 336        | 110044404000   | Moore, Robert D. & Tonia              | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Roberts #1                         | 400001-398       |                 | 110        | 110048217000   | Moten, Douglas & Melinda              | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-399       |                 | 111        | 110045805000   | Moten, Douglas & Melinda              | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-400       |                 | 598        | 340064648000   | Moussa, Tarek M. & Sibaii, Bayan      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-401       | 240119          | 589        | 340068004001   | Mugrage, Alfred Jr.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-402       |                 | 94         | 110046480000   | Murdock, Travis D. & Christina J.     | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-403       |                 | 95         | 110046488000   | Murdock, Travis D. & Christina J.     | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-404       |                 | 96         | 110046476000   | Murdock, Travis D. & Christina J.     | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-405       |                 | 97         | 110046484000   | Murdock, Travis D. & Christina J.     | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-406       |                 | 518        | 340067806000   | Murphy, Stephen M. & Sheila D.        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                   |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #2, Curry #3                 | 400001-407       | 933121          | 510        | 110045436003   | Neff, Jonathan M. & Cynthia J.    | 816 Lake Rd           | Belpre      | OH           | Washington    | 45714      | 816 Lake Rd           | Belpre     | OH          | 45714     | 740-236-3145 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-408       |                 | 333        | 110048284000   | Neill, Brian W. & Peggy L.        | 171 Lake Rd           | Belpre      | OH           | Washington    | 45714      | 171 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1, Curry #3               | 400001-409       |                 | 329        | 110046400000   | Neill, James D. & Chloe M.        | 89 Lake Rd            | Belpre      | OH           | Washington    | 45714      | 171 Lake Rd           | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Hopkins #1                         | 400001-410       |                 | 460        | 110047624007   | Tenney, Aaron                     | 909 Tadpole Run Rd    | Belpre      | OH           | Washington    | 45714      | 909 Tadpole Run Rd    | Belpre     | OH          | 45714     | 304-482-9528 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1                       | 400001-411       |                 | 596        | 340067513000   | Nichols, Constance A. & Leland C. | 11761 & 11801 Veto Rd | Belpre      | OH           | Washington    | 45714      | 11765 Veto Rd         | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Curry #3                           | 400001-412       |                 | 231        | 110048468007   | Nichols, Dawn J.                  | 7194 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7194 Veto Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Hopkins #1                         | 400001-413       |                 | 313        | 110047624004   | Nichols, Frederic & Theresa       | 10414 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Hopkins #1                         | 400001-414       |                 | 314        | 110047624006   | Nichols, Frederic & Theresa       | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Reynolds #1, Nichols #5            | 400001-415       |                 | 403        | 110047628000   | Nichols, Frederic Dean            | Veto Rd               | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Hopkins #1                         | 400001-416       |                 | 400        | 110047624002   | Nichols, Frederic                 | 10288 & 10334 Veto Rd | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Reynolds #1                        | 400001-417       |                 | 171        | 110048261000   | Nichols, Fredric Dean             | Briggs Hill Rd        | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-418       |                 | 198        | 110048259000   | Nichols, Fredric Dean             | Briggs Hill Rd        | Belpre      | OH           | Washington    | 45714      | 658 Briggs Hill Rd    | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Pinkerton #1                       | 400001-419       |                 | 574        | 340065316000   | Nichols, Matthew D.               | 200 Green Hill Rd     | Marietta    | OH           | Washington    | 45750      | 364 Green Hill Rd     | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-420       |                 | 597        | 340067417000   | Nichols, Matthew D.               | Radabaugh Rd          | Marietta    | OH           | Washington    | 45750      | 364 Green Hill Rd     | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-421       |                 | 380        | 110046764000   | Nichols, Norman L. & Charlotte L. | Tadpole Run Rd        | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-422       | 278870          | 500        | 110046760000   | Nichols, Norman L. & Charlotte L. | 10974 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-423       |                 | 557        | 110047180000   | Nichols, Norman L. & Charlotte L. | Barth Rd              | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                             |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                             |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                    |                  |                 |            |                |                                   | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                             |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #2, Curry #3                 | 400001-407       | 933121          | 510        | 110045436003   | Neff, Jonathan M. & Cynthia J.    | 1                                      | 4/13/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/13/2021           | NA                        | Residence        | yes - complete      | No                        | 158                                | 6                                          | 39.346868 | -81.64779 | 4/12/2021: Johnathan Neff left a VM at 1800 requesting to schedule a sampling appointment.<br>4/13/2021: J.Burke called at 1015 and set up a sampling appointment for 1 domestic well at 1330 on 4/15/21.<br>4/15/2021: 1 domestic well (400001-407_WS_01) was sampled. (JJones)                                                                                                                            |
| Curry #3                           | 400001-408       |                 | 333        | 110048284000   | Neill, Brian W. & Peggy L.        | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Peggy Neill who confirmed city water only on parcel but declined to sign or provide contact number. Parcel complete. (J. Wood)                                                                                                                                                                                                                                   |
| Roberts #1, Curry #3               | 400001-409       |                 | 329        | 110046400000   | Neill, James D. & Chloe M.        | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA        | 5/26/2021: L. Phillips/J. Burke spoke with James Neill who confirmed city water only on parcel. Declined to give phone number or sign WSS. Parcel complete. (J. Wood)                                                                                                                                                                                                                                       |
| Hopkins #1                         | 400001-410       |                 | 460        | 110047624007   | Tenney, Aaron                     | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Aaron Tenney who confirmed that he is the new owner of this parcel. He confirmed city water only. (J. Wood)                                                                                                                                                                                                                                                       |
| Pinkerton #1                       | 400001-411       |                 | 596        | 340067513000   | Nichols, Constance A. & Leland C. | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Carol Ankrom who stated that she just rents the house from the Nichols. No phone number given. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                          |
| Curry #3                           | 400001-412       |                 | 231        | 110048468007   | Nichols, Dawn J.                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                            |
| Hopkins #1                         | 400001-413       |                 | 313        | 110047624004   | Nichols, Frederic & Theresa       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                            |
| Hopkins #1                         | 400001-414       |                 | 314        | 110047624006   | Nichols, Frederic & Theresa       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                               |
| Reynolds #1, Nichols #5            | 400001-415       |                 | 403        | 110047628000   | Nichols, Frederic Dean            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be pasture. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                           |
| Hopkins #1                         | 400001-416       |                 | 400        | 110047624002   | Nichols, Frederic                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No trespassing sign at entrance to drive. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                       |
| Reynolds #1                        | 400001-417       |                 | 171        | 110048261000   | Nichols, Fredric Dean             | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be pasture. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                           |
| Reynolds #1                        | 400001-418       |                 | 198        | 110048259000   | Nichols, Fredric Dean             | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                     |
| Pinkerton #1                       | 400001-419       |                 | 574        | 340065316000   | Nichols, Matthew D.               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be vacant land where a house used to be. Mailbox still present. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                      |
| Pinkerton #1                       | 400001-420       |                 | 597        | 340067417000   | Nichols, Matthew D.               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Has a holding tank and garage, but appears to be abandoned. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                     |
| Pinkerton #1, Hopkins #1           | 400001-421       |                 | 380        | 110046764000   | Nichols, Norman L. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | no                        | Agriculture      | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed no water sources on this parcel. She refused to sign all water source surveys. (J. Wood)                                          |
| Pinkerton #1, Hopkins #1           | 400001-422       | 278870          | 500        | 110046760000   | Nichols, Norman L. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | no                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA        | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed the farm and house are on city water only. She refused to sign all water source surveys. (J. Wood)                                |
| Pinkerton #1, Hopkins #1           | 400001-423       |                 | 557        | 110047180000   | Nichols, Norman L. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | no                        | Agriculture      | no - decline        | no                        | NA                                 | NA                                         | NA        | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed 1 dug well on it, otherwise it is pasture land and declined any sampling. She refused to sign all water source surveys. (J. Wood) |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                  |
|------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                   |                                               |                                   |               |           |                      |                         |                  |                  |
|                                    |                  |                 |            |                |                                   | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                             | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler          |
| Curry #2, Curry #3                 | 400001-407       | 933121          | 510        | 110045436003   | Neff, Jonathan M. & Cynthia J.    | Complete                                      | 4/15/2021                         | 1             |           | 1                    | 1                       | 4/16/2021        | Jaclyn Burke 614 |
| Curry #3                           | 400001-408       |                 | 333        | 110048284000   | Neill, Brian W. & Peggy L.        | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA               |
| Roberts #1, Curry #3               | 400001-409       |                 | 329        | 110046400000   | Neill, James D. & Chloe M.        | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA               |
| Hopkins #1                         | 400001-410       |                 | 460        | 110047624007   | Tenney, Aaron                     | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA               |
| Pinkerton #1                       | 400001-411       |                 | 596        | 340067513000   | Nichols, Constance A. & Leland C. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Curry #3                           | 400001-412       |                 | 231        | 110048468007   | Nichols, Dawn J.                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Hopkins #1                         | 400001-413       |                 | 313        | 110047624004   | Nichols, Frederic & Theresa       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Hopkins #1                         | 400001-414       |                 | 314        | 110047624006   | Nichols, Frederic & Theresa       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Reynolds #1, Nichols #5            | 400001-415       |                 | 403        | 110047628000   | Nichols, Frederic Dean            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Hopkins #1                         | 400001-416       |                 | 400        | 110047624002   | Nichols, Frederic                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Reynolds #1                        | 400001-417       |                 | 171        | 110048261000   | Nichols, Fredric Dean             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Reynolds #1                        | 400001-418       |                 | 198        | 110048259000   | Nichols, Fredric Dean             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Pinkerton #1                       | 400001-419       |                 | 574        | 340065316000   | Nichols, Matthew D.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Pinkerton #1                       | 400001-420       |                 | 597        | 340067417000   | Nichols, Matthew D.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA               |
| Pinkerton #1, Hopkins #1           | 400001-421       |                 | 380        | 110046764000   | Nichols, Norman L. & Charlotte L. | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA               |
| Pinkerton #1, Hopkins #1           | 400001-422       | 278870          | 500        | 110046760000   | Nichols, Norman L. & Charlotte L. | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA               |
| Pinkerton #1, Hopkins #1           | 400001-423       |                 | 557        | 110047180000   | Nichols, Norman L. & Charlotte L. | Complete                                      | 5/7/2021                          |               | 1         | 1                    | 0                       | 5/7/2021         | NA               |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                  |            |                |                                       |                       |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Hopkins #1                         | 400001-424       | 313194           | 311        | 110047668000   | Nichols, Norman L. Sr. & Charlotte L. | 10490 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Hopkins #1                         | 400001-425       |                  | 312        | 110047624005   | Nichols, Norman L. Sr. & Charlotte L. | 10440 & 10470 Veto Rd | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Hopkins #1                         | 400001-426       |                  | 316        | 110047624003   | Nichols, Norman L. Sr. & Charlotte L. | 975 Tadpole Run Rd    | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre     | OH          | 45714     | 740-374-6685 |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-427       |                  | 559        | 340061400000   | Nichols, Susanna B.                   | 3007 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 3007 Barth Rd         | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-428       |                  | 560        | 340067070000   | Nichols, Susanna B.                   | 3007 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 3007 Barth Rd         | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-429       |                  | 177        | 110046026000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-430       |                  | 389        | 110044301000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-431       |                  | 390        | 500000000045   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/14/2021              | NA                     |
| Curry #3                           | 400001-432       | 313191           | 391        | 500000000043   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/5/2021               | NA                     |
| Redbird #4                         | 400001-433       | 233080<br>396977 | 392        | 110046668002   | MDC Coast 2 LLC                       | 4530 State Route 39   | Belpre      | OH           | Washington    | 45714      | 11995 El Camino Real  | San Diego  | CA          | 92130     |              |                      | 5/10/2021            | NA                      | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-434       |                  | 393        | 110066666000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-435       |                  | 394        | 110066666000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-436       |                  | 396        | 110048383000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/27/2021              | NA                     |
| Roberts #1                         | 400001-437       |                  | 492        | 110045497000   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-438       |                  | 493        | 110047164000   | No owner information                  | 5770 Veto Rd          | Belpre      | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/25/2021              | NA                     |
| Curry #3                           | 400001-439       |                  | 494        | 500000000052   | No owner information                  |                       |             | OH           | Washington    |            |                       |            |             |           |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |
| Curry #2                           | 400001-440       |                  | 495        | 110048141002   | Martin, Gary                          | 891 Barnette Ridge Rd | Belpre      | OH           | Washington    | 45714      | 891 Barnette Ridge Rd | Belpre     | OH          | 45714     |              |                      | NA                   | NA                      | 5/26/2021              | NA                     |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                    |                  |                  |            |                |                                       | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Hopkins #1                         | 400001-424       | 313194           | 311        | 110047668000   | Nichols, Norman L. Sr. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | NA                        | Improved Lot     | no - decline        | no                        | NA                                 | NA                                         | NA       | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed well 313294 located on it, has not been used in decades and Charlotte Nichols declined any sampling. She refused to sign all water source surveys. (J. Wood) |
| Hopkins #1                         | 400001-425       |                  | 312        | 110047624005   | Nichols, Norman L. Sr. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed only city water. She refused to sign all water source surveys. (J. Wood)                                                                                     |
| Hopkins #1                         | 400001-426       |                  | 316        | 110047624003   | Nichols, Norman L. Sr. & Charlotte L. | 1                                      | 5/7/2021    | Jaclyn Burke 614     | 1st Attempt          | 4/23/2021           | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/22/2021: Charlotte Nichols left a VM at 1745 requesting a call back.<br>4/23/2021: J.Burke called and left a VM at 1000 with x4910.<br>5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed only city water. She refused to sign all water source surveys. (J. Wood)                                                                                     |
| Pinkerton #1, Hopkins #1           | 400001-427       |                  | 559        | 340061400000   | Nichols, Susanna B.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be an improved lot. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                             |
| Pinkerton #1, Hopkins #1           | 400001-428       |                  | 560        | 340067070000   | Nichols, Susanna B.                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                       |
| Roberts #1, Redbird #4             | 400001-429       |                  | 177        | 110046026000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be undeveloped wooded land. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                       |
| Roberts #1, Redbird #4             | 400001-430       |                  | 389        | 110044301000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be a shed. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                        |
| Roberts #1                         | 400001-431       |                  | 390        | 500000000045   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Other            | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be the road that runs through the Roberts drive neighborhood. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                   |
| Curry #3                           | 400001-432       | 313191           | 391        | 500000000043   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. It is a road and grassy path. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                 |
| Redbird #4                         | 400001-433       | 233080<br>396977 | 392        | 110046668002   | MDC Coast 2 LLC                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be Dollar General Store. 4530 OH-339 (Mailing address). (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-434       |                  | 393        | 110066666000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be residential gravel road. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                       |
| Roberts #1                         | 400001-435       |                  | 394        | 110066666000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be residential road. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                              |
| Roberts #1, Redbird #4             | 400001-436       |                  | 396        | 110048383000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                               |
| Roberts #1                         | 400001-437       |                  | 492        | 110045497000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be yard with trees. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                               |
| Roberts #1, Redbird #4             | 400001-438       |                  | 493        | 110047164000   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Other            | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. 5770 Veto Rd address on mailbox. Appears to be volunteer fire station. No answer at door. Left a door hanger and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                             |
| Curry #3                           | 400001-439       |                  | 494        | 500000000052   | No owner information                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be residential gravel road. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                       |
| Curry #2                           | 400001-440       |                  | 495        | 110048141002   | Martin, Gary                          | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. 891 Barnette Ridge Rd. House located on this parcel, owned by Gary Martin. Spoke with Gary and confirmed city water only. Declined to sign WSS. Parcel complete. (J. Wood)                                                                                                                                                                                                           |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                       |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                  |            |                |                                       | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                                 | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Hopkins #1                         | 400001-424       | 313194           | 311        | 110047668000   | Nichols, Norman L. Sr. & Charlotte L. | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Hopkins #1                         | 400001-425       |                  | 312        | 110047624005   | Nichols, Norman L. Sr. & Charlotte L. | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Hopkins #1                         | 400001-426       |                  | 316        | 110047624003   | Nichols, Norman L. Sr. & Charlotte L. | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1, Hopkins #1           | 400001-427       |                  | 559        | 340061400000   | Nichols, Susanna B.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-428       |                  | 560        | 340067070000   | Nichols, Susanna B.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-429       |                  | 177        | 110046026000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-430       |                  | 389        | 110044301000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-431       |                  | 390        | 500000000045   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-432       | 313191           | 391        | 500000000043   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-433       | 233080<br>396977 | 392        | 110046668002   | MDC Coast 2 LLC                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-434       |                  | 393        | 110066666000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-435       |                  | 394        | 110066666000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-436       |                  | 396        | 110048383000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-437       |                  | 492        | 110045497000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-438       |                  | 493        | 110047164000   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-439       |                  | 494        | 500000000052   | No owner information                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-440       |                  | 495        | 110048141002   | Martin, Gary                          | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                       |             |              |               |            |                       |             |             |            |                                        |                      |                                          |                                       |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|-------------|-------------|------------|----------------------------------------|----------------------|------------------------------------------|---------------------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                       |             |              |               |            |                       |             |             |            |                                        |                      |                                          |                                       |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                       |             |              |               |            |                       |             |             |            |                                        |                      |                                          |                                       |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                       |             |              |               |            |                       |             |             |            |                                        |                      |                                          |                                       |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                              |                       |             |              |               |            |                       |             |             |            |                                        |                      |                                          |                                       |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City  | Owner State | Owner Zip  | Owner Phone                            | Best Time to Contact | 1st Letter Sent Date                     | 1st Letter Receipt Date               | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #2, Curry #3                 | 400001-441       |                 | 545        | 500000000054   | No owner information                         |                       |             | OH           | Washington    |            |                       |             |             |            |                                        |                      | NA                                       | NA                                    | 5/26/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-442       |                 | 546        | 110047186001   | Sturm, Cathy                                 | 2818 Barth Road       | Belpre      | OH           | Washington    | 45714      | 2818 Barth Road       | Belpre      | OH          | 45714      | 740-236-2727                           |                      | NA                                       | NA                                    | 5/13/2021              | NA                     |
| Hopkins #1                         | 400001-443       |                 | 587        | 110059916001   | No owner information                         |                       |             | OH           | Washington    |            |                       |             |             |            |                                        |                      | NA                                       | NA                                    | 5/13/2021              | NA                     |
| Hopkins #1                         | 400001-444       |                 | 268        | 110046768000   | Nichols, Norman L. Sr. & Charlotte L.        | Tadpole Run Rd        | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre      | OH          | 45714      | 740-374-6685                           |                      | 4/1/2021                                 | NA                                    | 5/7/2021               | NA                     |
| Hopkins #1                         | 400001-445       |                 | 269        | 110046772000   | Nichols, Norman L. Sr. & Charlotte L.        | Tadpole Run Rd        | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre      | OH          | 45714      | 740-374-6685                           |                      | 4/1/2021                                 | NA                                    | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-446       |                 | 315        | 110046776000   | Nichols, Norman L. Sr. & Charlotte L.        | Tadpole Run Rd        | Belpre      | OH           | Washington    | 45714      | 10974 Veto Rd         | Belpre      | OH          | 45714      | 740-374-6685                           |                      | 4/1/2021                                 | NA                                    | 5/7/2021               | NA                     |
| Redbird #4                         | 400001-447       |                 | 11         | 110048459000   | Southern Ohio Associates An Ohio Partnership | State Route 339       | Belpre      | OH           | Washington    | 45714      | 3874 State Route 339  | Belpre      | OH          | 45714      |                                        |                      | 4/1/2021                                 | NA                                    | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-448       |                 | 16         | 110048460001   | Nutter, Mark E. & Terry E.                   | State Route 339       | Belpre      | OH           | Washington    | 45714      | 4038 State Route 339  | Belpre      | OH          | 4571-48064 |                                        |                      | 4/22/2021 resent to new address 4/1/2021 | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-449       |                 | 161        | 110047108001   | Nutter, Mark E. & Terry E.                   | 4038 State Route 339  | Belpre      | OH           | Washington    | 45714      | 4038 State Route 339  | Belpre      | OH          | 45714-8064 |                                        |                      | 4/22/2021 resent to new address 4/1/2021 | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |
| Curry #2                           | 400001-450       |                 | 509        | 110045836002   | Offenberger, Anthony L. & Charity M.         | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 974 Grindstone Dr     | Marietta    | OH          | 45750      |                                        |                      | 4/1/2021                                 | NA                                    | 5/5/2021               | NA                     |
| Curry #2                           | 400001-451       |                 | 547        | 110045836000   | Offenberger, Anthony L. & Charity M.         | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 974 Grindstone Dr     | Marietta    | OH          | 45750      |                                        |                      | 4/1/2021                                 | NA                                    | 5/5/2021               | NA                     |
| Curry #2                           | 400001-452       |                 | 549        | 110045836003   | Offenberger, Anthony L. & Charity M.         | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 974 Grindstone Dr     | Marietta    | OH          | 45750      |                                        |                      | 4/1/2021                                 | NA                                    | 5/5/2021               | NA                     |
| Pinkerton #1                       | 400001-453       |                 | 565        | 340067586000   | Offenberger, Roger L.                        | 12242 Veto Rd         | Marietta    | OH           | Washington    | 45750      | 12252 Veto Rd         | Marietta    | OH          | 45750      |                                        |                      | 4/1/2021                                 | NA                                    | NA                     | NA                     |
| Roberts #1                         | 400001-454       |                 | 410        | 110046348000   | Ogden, Brian Kent & Sherry Rena              | Veto Circle           | Belpre      | OH           | Washington    | 45714      | 62 Eastlake Lane      | Belpre      | OH          | 45714      |                                        |                      | 4/1/2021                                 | NA                                    | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-455       | 307500          | 412        | 110046352000   | Ogden, Brian Kent & Sherry Rena              | 62 Eastlake Lane      | Belpre      | OH           | Washington    | 45714      | 62 Eastlake Lane      | Belpre      | OH          | 45714      |                                        |                      | 4/1/2021                                 | NA                                    | 5/6/2021               | NA                     |
| Redbird #4                         | 400001-456       |                 | 2          | 110045956000   | Owens, Frederick A & Linda J.                | 1885 McGill Rd        | Belpre      | OH           | Washington    | 45714      | 1885 McGill Rd        | Belpre      | OH          | 45714-8150 | 740-445-5064                           |                      | 4/1/2021                                 | NA                                    | NA                     | NA                     |
| Redbird #4                         | 400001-457       |                 | 129        | 110047728000   | Parrish, Robert E. & Judith A.               | Veto Rd Rear          | Belpre      | OH           | Washington    | 45714      | PO Box 161            | Parkersburg | WV          | 26102      | Son-in-Law John Ralston @ 304-482-9775 |                      | 4/1/2021                                 | NA                                    | NA                     | NA                     |



# ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|------------------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                    |                  |                 |            |                |                                              | DUE DILIGENCE INFO.                    |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates                | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Curry #2, Curry #3                 | 400001-441       |                 | 545        | 500000000054   | No owner information                         | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Pinkerton #1, Hopkins #1           | 400001-442       |                 | 546        | 110047186001   | Sturm, Cathy                                 | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Cathy Sturm (owner) and confirmed city water only. No water wells. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Hopkins #1                         | 400001-443       |                 | 587        | 110059916001   | No owner information                         | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a small section of undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Hopkins #1                         | 400001-444       |                 | 268        | 110046768000   | Nichols, Norman L. Sr. & Charlotte L.        | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                                 | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed no sources. She refused to sign all water source surveys. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Hopkins #1                         | 400001-445       |                 | 269        | 110046772000   | Nichols, Norman L. Sr. & Charlotte L.        | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                                 | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address. Team spoke with Charlotte Nichols, who confirmed no sources. She refused to sign all water source surveys. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Pinkerton #1, Hopkins #1           | 400001-446       |                 | 315        | 110046776000   | Nichols, Norman L. Sr. & Charlotte L.        | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                                 | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel that has house/mailling address.Team spoke with Charlotte Nichols, she confirmed no sources. She refused to sign all water source surveys. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-447       |                 | 11         | 110048459000   | Southern Ohio Associates An Ohio Partnership | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be car wash business. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1, Redbird #4             | 400001-448       |                 | 16         | 110048460001   | Nutter, Mark E. & Terry E.                   | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed residence parcel and left a door hanger. Parcel appears to be the driveway. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Roberts #1, Redbird #4             | 400001-449       |                 | 161        | 110047108001   | Nutter, Mark E. & Terry E.                   | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Curry #2                           | 400001-450       |                 | 509        | 110045836002   | Offenberger, Anthony L. & Charity M.         | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L.Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Curry #2                           | 400001-451       |                 | 547        | 110045836000   | Offenberger, Anthony L. & Charity M.         | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L.Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Curry #2                           | 400001-452       |                 | 549        | 110045836003   | Offenberger, Anthony L. & Charity M.         | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L.Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Pinkerton #1                       | 400001-453       |                 | 565        | 340067586000   | Offenberger, Roger L.                        | 1                                      | 4/8/2021    | Property Owner       | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/8/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Roberts #1                         | 400001-454       |                 | 410        | 110046348000   | Ogden, Brian Kent & Sherry Rena              | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be an improved lot. No answer at the main residence. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1                         | 400001-455       | 307500          | 412        | 110046352000   | Ogden, Brian Kent & Sherry Rena              | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Redbird #4                         | 400001-456       |                 | 2          | 110045956000   | Owens, Frederick A & Linda J.                | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Redbird #4                         | 400001-457       |                 | 129        | 110047728000   | Parrish, Robert E. & Judith A.               | 0                                      | NA          | NA                   | >2 Attempts          | 4/7/2021<br>4/16/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/07/2021: John Ralston (son in law of property owner) left VM at 1102 - states that the property is occupied by a tenant. The water well filled up with mud on Nov. 20, 2020 and would like call on how they could get it sampled. (Jones)<br>04/07/2021: J.Burke called at 1545 and left a voicemail for John Ralston with the x4912 extension.<br>04/16/2021: L. Phillips called @ 1355 and left a voicemail for John Ralston with the x4910 extension.<br>05/19/2021: L. Phillips called @ 1330 and left a voicemail for John Ralston with the x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                              | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #2, Curry #3                 | 400001-441       |                 | 545        | 500000000054   | No owner information                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-442       |                 | 546        | 110047186001   | Sturm, Cathy                                 | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Hopkins #1                         | 400001-443       |                 | 587        | 110059916001   | No owner information                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-444       |                 | 268        | 110046768000   | Nichols, Norman L. Sr. & Charlotte L.        | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Hopkins #1                         | 400001-445       |                 | 269        | 110046772000   | Nichols, Norman L. Sr. & Charlotte L.        | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1, Hopkins #1           | 400001-446       |                 | 315        | 110046776000   | Nichols, Norman L. Sr. & Charlotte L.        | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-447       |                 | 11         | 110048459000   | Southern Ohio Associates An Ohio Partnership | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-448       |                 | 16         | 110048460001   | Nutter, Mark E. & Terry E.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-449       |                 | 161        | 110047108001   | Nutter, Mark E. & Terry E.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-450       |                 | 509        | 110045836002   | Offenberger, Anthony L. & Charity M.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-451       |                 | 547        | 110045836000   | Offenberger, Anthony L. & Charity M.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-452       |                 | 549        | 110045836003   | Offenberger, Anthony L. & Charity M.         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-453       |                 | 565        | 340067586000   | Offenberger, Roger L.                        | Complete                                      | 4/8/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1                         | 400001-454       |                 | 410        | 110046348000   | Ogden, Brian Kent & Sherry Rena              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-455       | 307500          | 412        | 110046352000   | Ogden, Brian Kent & Sherry Rena              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-456       |                 | 2          | 110045956000   | Owens, Frederick A & Linda J.                | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Redbird #4                         | 400001-457       |                 | 129        | 110047728000   | Parrish, Robert E. & Judith A.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                |             |              |               |            |                       |             |             |           |                                        |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|----------------|-------------|--------------|---------------|------------|-----------------------|-------------|-------------|-----------|----------------------------------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                |             |              |               |            |                       |             |             |           |                                        |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                |             |              |               |            |                       |             |             |           |                                        |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                    |                |             |              |               |            |                       |             |             |           |                                        |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Parcel Address | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City  | Owner State | Owner Zip | Owner Phone                            | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Redbird #4                         | 400001-458       |                 | 130        | 110047760001   | Parrish, Robert E. & Judith A.     | 5220 Veto Rd   | Belpre      | OH           | Washington    | 45714      | PO Box 161            | Parkersburg | WV          | 26102     | Son-in-Law John Ralston @ 304-482-9775 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-459       |                 | 133        | 110047728000   | Parrish, Robert E. & Judith A.     | Veto Rd Rear   | Belpre      | OH           | Washington    | 45714      | PO Box 161            | Parkersburg | WV          | 26102     | Son-in-Law John Ralston @ 304-482-9775 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-460       |                 | 353        | 110047732000   | Parrish, Robert E. Sr. & Judith A. | McGill Rd      | Belpre      | OH           | Washington    | 45714      | PO Box 161            | Parkersburg | WV          | 26102     | Son-in-Law John Ralston @ 304-482-9775 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-461       |                 | 438        | 110044412000   | Pennell, John M.                   | 5706 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 5706 Veto Rd          | Belpre      | OH          | 45714     |                                        |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Hopkins #1                         | 400001-462       |                 | 401        | 110047625000   | Perry, Shannon L. & Melissa E.     | 10250 Veto Rd  | Belpre      | OH           | Washington    | 45714      | 10250 Veto Rd         | Belpre      | OH          | 45714     |                                        |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Hopkins #1                         | 400001-463       |                 | 454        | 110047624001   | Divito, Malissa                    | 10250 Veto Rd  | Belpre      | OH           | Washington    | 45714      | 10250 Veto Rd         | Belpre      | OH          | 45714     |                                        |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-464       | 275079          | 173        | 110046944000   | Pettit, Robert D.                  | 6696 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 6696 Veto Rd          | Belpre      | OH          | 45714     | 740-423-6722                           |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Roberts #1                         | 400001-465       |                 | 175        | 110046944000   | Pettit, Robert D.                  | 6696 Veto Rd   | Belpre      | OH           | Washington    | 45714      | 6696 Veto Rd          | Belpre      | OH          | 45714     | 740-423-6722                           |                      | 4/1/2021             | NA                      | 5/6/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-466       |                 | 553        | 110045976000   | Pinkerman, Steven B.               | 5              | Belpre      | OH           | Washington    | 45714      | 3011 Barth Rd         | Belpre      | OH          | 45714     | 740-447-0241                           |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-467       |                 | 554        | 110045976000   | Pinkerman, Steven B.               | Barth Rd       | Belpre      | OH           | Washington    | 45714      | 3011 Barth Rd         | Belpre      | OH          | 45714     | 740-447-0241                           |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-468       |                 | 555        | 110045328000   | Pinkerman, Steven B.               | 3011 Barth Rd  | Belpre      | OH           | Washington    | 45714      | 3011 Barth Rd         | Belpre      | OH          | 45714     | 740-447-0241                           |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                    |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|----------------------------------------|-------------|----------------------|----------------------|------------------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                                        |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                    |                  |                 |            |                |                                    | DUE DILIGENCE INFO.                    |             |                      |                      |                                    |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates                | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Redbird #4                         | 400001-458       |                 | 130        | 110047760001   | Parrish, Robert E. & Judith A.     | 0                                      | NA          | NA                   | >2 Attempts          | 4/7/2021<br>4/16/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/07/2021: John Ralston (son in law of property owner) left VM at 1102 - states that the property is occupied by a tenant. The water well filled up with mud on Nov. 20, 2020 and would like call on how they could get it sampled. (J Jones)<br>04/07/2021: J.Burke called at 1545 and left a voicemail for John Ralston with the x4912 extension.<br>04/16/2021: L. Phillips called @ 1355 and left a voicemail for John Ralston with the x4910 extension.<br>05/19/2021: L. Phillips called @ 1330 and left a voicemail for John Ralston with the x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Redbird #4                         | 400001-459       |                 | 133        | 110047728000   | Parrish, Robert E. & Judith A.     | 0                                      | NA          | NA                   | >2 Attempts          | 4/7/2021<br>4/16/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/07/2021: John Ralston (son in law of property owner) left VM at 1102 - states that the property is occupied by a tenant. The water well filled up with mud on Nov. 20, 2020 and would like call on how they could get it sampled. (J Jones)<br>04/07/2021: J.Burke called at 1545 and left a voicemail for John Ralston with the x4912 extension.<br>04/16/2021: L. Phillips called @ 1355 and left a voicemail for John Ralston with the x4910 extension.<br>05/19/2021: L. Phillips called @ 1330 and left a voicemail for John Ralston with the x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Redbird #4                         | 400001-460       |                 | 353        | 110047732000   | Parrish, Robert E. Sr. & Judith A. | 0                                      | NA          | NA                   | >2 Attempts          | 4/7/2021<br>4/16/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/07/2021: John Ralston (son in law of property owner) left VM at 1102 - states that the property is occupied by a tenant. The water well filled up with mud on Nov. 20, 2020 and would like call on how they could get it sampled. (J Jones)<br>04/07/2021: J.Burke called at 1545 and left a voicemail for John Ralston with the x4912 extension.<br>04/16/2021: L. Phillips called @ 1355 and left a voicemail for John Ralston with the x4910 extension.<br>05/19/2021: L. Phillips called @ 1330 and left a voicemail for John Ralston with the x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood) |
| Roberts #1, Redbird #4             | 400001-461       |                 | 438        | 110044412000   | Pennell, John M.                   | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Hopkins #1                         | 400001-462       |                 | 401        | 110047625000   | Perry, Shannon L. & Melissa E.     | 0                                      | NA          | NA                   | NA                   | NA                                 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel spoke to Dana (daughter) and said she wasn't sure if they had water sources on property. Team left door hanger and survey with her for her parents. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                      |
| Hopkins #1                         | 400001-463       |                 | 454        | 110047624001   | Divito, Malissa                    | 1                                      | 4/4/2021    | Property Owner       | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Roberts #1                         | 400001-464       | 275079          | 173        | 110046944000   | Pettit, Robert D.                  | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Robert Petit who confirmed that there are no water wells on the property. Parcel complete.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Roberts #1                         | 400001-465       |                 | 175        | 110046944000   | Pettit, Robert D.                  | 1                                      | 5/6/2021    | Lindsay Phillips 636 | NA                   | NA                                 | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Robert Petit who confirmed that there are no water wells on the property. Parcel complete.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pinkerton #1, Hopkins #1           | 400001-466       |                 | 553        | 110045976000   | Pinkerman, Steven B.               | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021                          | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed resident parcel and received a contact number for Steven Pinkerman from his son. No photo taken. (J. Wood)<br>5/19/2021: L. Phillips called @ 1345 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                                                                                                                                                                                                                                                                                                                                |
| Pinkerton #1, Hopkins #1           | 400001-467       |                 | 554        | 110045976000   | Pinkerman, Steven B.               | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021                          | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed resident parcel and received a contact number for Steven Pinkerman from his son. No photo taken. (J. Wood)<br>5/19/2021: L. Phillips called @ 1345 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)                                                                                                                                                                                                                                                                                                                                 |
| Pinkerton #1, Hopkins #1           | 400001-468       |                 | 555        | 110045328000   | Pinkerman, Steven B.               | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021                          | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed resident parcel and received a contact number for Steven Pinkerman from his son. No photo taken. (J. Wood)<br>5/19/2021: L. Phillips called @ 1345 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters,phone calls). (J. Wood)                                                                                                                                                                                                                                                                                                                                 |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                    |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                    | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                              | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Redbird #4                         | 400001-458       |                 | 130        | 110047760001   | Parrish, Robert E. & Judith A.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-459       |                 | 133        | 110047728000   | Parrish, Robert E. & Judith A.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-460       |                 | 353        | 110047732000   | Parrish, Robert E. Sr. & Judith A. | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-461       |                 | 438        | 110044412000   | Pennell, John M.                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-462       |                 | 401        | 110047625000   | Perry, Shannon L. & Melissa E.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Hopkins #1                         | 400001-463       |                 | 454        | 110047624001   | Divito, Malissa                    | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1                         | 400001-464       | 275079          | 173        | 110046944000   | Pettit, Robert D.                  | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Roberts #1                         | 400001-465       |                 | 175        | 110046944000   | Pettit, Robert D.                  | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1, Hopkins #1           | 400001-466       |                 | 553        | 110045976000   | Pinkerman, Steven B.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-467       |                 | 554        | 110045976000   | Pinkerman, Steven B.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-468       |                 | 555        | 110045328000   | Pinkerman, Steven B.               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                         |                   |             |              |               |            |                       |            |             |           |              |                      |                                                |                                             |                        |                        |
|--------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------|-------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|------------------------------------------------|---------------------------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                         |                   |             |              |               |            |                       |            |             |           |              |                      |                                                |                                             |                        |                        |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                         |                   |             |              |               |            |                       |            |             |           |              |                      |                                                |                                             |                        |                        |
| PROPERTY INFO                        |                  |                 |            |                |                                         |                   |             |              |               |            |                       |            |             |           |              |                      |                                                |                                             |                        |                        |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                   | Parcel Address    | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date                           | 1st Letter Receipt Date                     | 1st Field Attempt Date | 2nd Field Attempt Date |
| Pinkerton #1, Hopkins #1             | 400001-469       |                 | 556        | 110045328000   | Pinkerman, Steven B.                    | 3011 Barth Rd     | Belpre      | OH           | Washington    | 45714      | 3011 Barth Rd         | Belpre     | OH          | 45714     | 740-447-0241 |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Roberts #1, Redbird #4               | 400001-470       |                 | 197        | 110047492000   | Plum, Danny L. & Debbie D               | 44 Veto Rd        | Belpre      | OH           | Washington    | 45714      | 44 Veto First St      | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4               | 400001-471       |                 | 196        | 110047488000   | Plum, Danny L. & Debbie D.              | Veto Rd           | Belpre      | OH           | Washington    | 45714      | 44 Veto First St      | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4               | 400001-472       |                 | 253        | 110044300001   | Plum, Danny L. & Debbie D.              | 40 Veto Rd        | Belpre      | OH           | Washington    | 45714      | 44 Veto First St      | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/25/2021              | NA                     |
| Redbird #4                           | 400001-473       | 322415          | 254        | 110045992000   | Porter, Andrew & Stephanie              | 4521 STATE RT 339 | Belpre      | OH           | Washington    | 45714      | 4521 State Route 339  | Belpre     | OH          | 44146     |              |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
| Redbird #4                           | 400001-474       |                 | 368        | 110045988000   | Porter, Andrew & Stephanie              | State Route 339   | Belpre      | OH           | Washington    |            | 4521 State Route 339  | Bedford    | OH          | 44146     |              |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4               | 400001-475       |                 | 207        | 110044232000   | Porter, Kenneth A. & Kayla D.           | 55 Veto Circle    | Belpre      | OH           | Washington    | 45714      | 55 Veto Circle        | Belpre     | OH          | 45714     |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 | Returned<br>04/12/21 Insuff<br>Address (JJ) | 5/25/2021              | NA                     |
| Roberts #1, Redbird #4               | 400001-476       |                 | 208        | 110044236000   | Porter, Kenneth A. & Kayla D.           | 55 Veto Circle    | Belpre      | OH           | Washington    | 45714      | 55 Veto Circle        | Belpre     | OH          | 45714     |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 | Returned<br>04/12/21 Insuff<br>Address (JJ) | 5/25/2021              | NA                     |
| Curry #3                             | 400001-477       |                 | 190        | 110047736000   | Pottmeyer, Alicia A. & Kilgus, Zac Hary | 7072 Veto Rd      | Belpre      | OH           | Washington    | 45714      | 7072 Veto Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | Returned<br>4/12/21 UTF<br>(JJ)             | 5/26/2021              | NA                     |
| Pinkerton #1, Hopkins #1             | 400001-478       |                 | 591        | 340059916002   | Randall, Christopher R & Carrie A.      | 2901 Barth Rd     | Belpre      | OH           | Washington    | 45714      | 2901 Barth Rd         | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/7/2021               | NA                     |
| Roberts #1                           | 400001-479       |                 | 420        | 110046900000   | Rexroad, Joshua T.                      | Veto Circle       | Belpre      | OH           | Washington    | 45714      | 490 Veto Circle       | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/14/2021              | NA                     |
| Roberts #1                           | 400001-480       |                 | 421        | 110046896000   | Rexroad, Joshua T.                      | 490 Veto Circle   | Belpre      | OH           | Washington    | 45714      | 490 Veto Circle       | Belpre     | OH          | 45714     |              |                      | 4/1/2021                                       | NA                                          | 5/14/2021              | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-481       |                 | 432        | 110047084000   | Reynolds, Vickie S. & Dixon, Tracy R.   | 9383 Veto Rd      | Belpre      | OH           | Washington    | 45714      | 9383 Veto Rd          | Belpre     | OH          | 45714     | 740-336-5647 |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-482       |                 | 465        | 110047080000   | Reynolds, Vickie S. & Dixon, Tracy R.   | Veto Rd Rear      | Belpre      | OH           | Washington    | 45714      | 9383 Veto Rd          | Belpre     | OH          | 45714     | 740-336-5647 |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-483       |                 | 469        | 110047088000   | Reynolds, Vickie S. & Dixon, Tracy R.   | Veto Rd Rear      | Belpre      | OH           | Washington    | 45714      | 9383 Veto Rd          | Belpre     | OH          | 45714     | 740-336-5647 |                      | 4/1/2021                                       | NA                                          | 5/6/2021               | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                      |                  |                 |            |                |                                         |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------|----------------------------------------|-------------|----------------------|----------------------|------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                         |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                         |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                         |                                        |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                      |                  |                 |            |                |                                         | DUE DILIGENCE INFO.                    |             |                      |                      |                        |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                   | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates    | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Pinkerton #1, Hopkins #1             | 400001-469       |                 | 556        | 110045328000   | Pinkerman, Steven B.                    | 0                                      | NA          | NA                   | 1st Attempt          | 5/19/2021              | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. and spoke to son of Steven Pinkerman who gave a contact number for Steven. (J. Wood)<br>5/19/2021: L. Phillips called @ 1345 and left a voicemail with x4910 extension.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood)                                                                                                                                                                                                                                                                                    |
| Roberts #1, Redbird #4               | 400001-470       |                 | 197        | 110047492000   | Plum, Danny L. & Debbie D               | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1, Redbird #4               | 400001-471       |                 | 196        | 110047488000   | Plum, Danny L. & Debbie D.              | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1, Redbird #4               | 400001-472       |                 | 253        | 110044300001   | Plum, Danny L. & Debbie D.              | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/ J. Burke canvassed parcel. Appears to be grassy strip. No answer at door. Door hanger left at residence parcel. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                           |
| Redbird #4                           | 400001-473       | 322415          | 254        | 110045992000   | Porter, Andrew & Stephanie              | 1                                      | 5/7/2021    | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke spoke to Andrew Porter. He confirmed that the well is inoperable and they do not use it. Parcel Complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Redbird #4                           | 400001-474       |                 | 368        | 110045988000   | Porter, Andrew & Stephanie              | 1                                      | 5/10/2021   | Lindsay Phillips 636 | 1st Attempt          | 5/10/2021              | NA                        | Improved Lot     | no - no sources     | No                        | NA                                 | NA                                         | NA       | NA        | 5/10/2021: L. Phillips called @ 0945 and spoke to Andrew Porter. He confirmed that there are no sources on this parcel. Parcel complete.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Roberts #1, Redbird #4               | 400001-475       |                 | 207        | 110044232000   | Porter, Kenneth A. & Kayla D.           | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                         |
| Roberts #1, Redbird #4               | 400001-476       |                 | 208        | 110044236000   | Porter, Kenneth A. & Kayla D.           | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                         |
| Curry #3                             | 400001-477       |                 | 190        | 110047736000   | Pottmeyer, Alicia A. & Kilgus, Zac Hary | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Agriculture      | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel, Appears to be just farmland with farm building but no residence. Team left a door hanger at the barn entrance door. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                             |
| Pinkerton #1, Hopkins #1             | 400001-478       |                 | 591        | 340059916002   | Randall, Christopher R & Carrie A.      | 0                                      | NA          | NA                   | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                           | 400001-479       |                 | 420        | 110046900000   | Rexroad, Joshua T.                      | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Joshua Rexford who confirmed no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                           | 400001-480       |                 | 421        | 110046896000   | Rexroad, Joshua T.                      | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                     | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Joshua Rexford who confirmed no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-481       |                 | 432        | 110047084000   | Reynolds, Vickie S. & Dixon, Tracy R.   | 0                                      | NA          | NA                   | 2nd Attempt          | 4/26/2021<br>5/19/2021 | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/26/2021: Vickie Reynolds called @ 1418 and left a message asking to be called back to get her water sampled. Did not specify which property.<br>04/26/2021: L. Phillips called @ 1600, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>05/19/2021: L. Phillips called @ 1400, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-482       |                 | 465        | 110047080000   | Reynolds, Vickie S. & Dixon, Tracy R.   | 0                                      | NA          | NA                   | 2nd Attempt          | 4/26/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/26/2021: Vickie Reynolds called @ 1418 and left a message asking to be called back to get her water sampled. Did not specify which property.<br>04/26/2021: L. Phillips called @ 1600, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>05/19/2021: L. Phillips called @ 1400, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-483       |                 | 469        | 110047088000   | Reynolds, Vickie S. & Dixon, Tracy R.   | 0                                      | NA          | NA                   | 2nd Attempt          | 4/26/2021<br>5/19/2021 | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 04/26/2021: Vickie Reynolds called @ 1418 and left a message asking to be called back to get her water sampled. Did not specify which property.<br>04/26/2021: L. Phillips called @ 1600, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>05/19/2021: L. Phillips called @ 1400, but there was no answer and the mailbox was full. Could not leave a voicemail.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters, phone calls). (J. Wood) |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                      |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
|--------------------------------------|------------------|-----------------|------------|----------------|-----------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4                |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021   |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331         |                  |                 |            |                |                                         |                                               |                                   |               |           |                      |                         |                  |         |
|                                      |                  |                 |            |                |                                         | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                        | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                   | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Pinkerton #1, Hopkins #1             | 400001-469       |                 | 556        | 110045328000   | Pinkerman, Steven B.                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-470       |                 | 197        | 110047492000   | Plum, Danny L. & Debbie D               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-471       |                 | 196        | 110047488000   | Plum, Danny L. & Debbie D.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-472       |                 | 253        | 110044300001   | Plum, Danny L. & Debbie D.              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                           | 400001-473       | 322415          | 254        | 110045992000   | Porter, Andrew & Stephanie              | Complete                                      | 5/6/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                           | 400001-474       |                 | 368        | 110045988000   | Porter, Andrew & Stephanie              | Complete                                      | 5/10/2021                         |               |           | 0                    |                         |                  |         |
| Roberts #1, Redbird #4               | 400001-475       |                 | 207        | 110044232000   | Porter, Kenneth A. & Kayla D.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4               | 400001-476       |                 | 208        | 110044236000   | Porter, Kenneth A. & Kayla D.           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                             | 400001-477       |                 | 190        | 110047736000   | Pottmeyer, Alicia A. & Kilgus, Zac Hary | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1             | 400001-478       |                 | 591        | 340059916002   | Randall, Christopher R & Carrie A.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                           | 400001-479       |                 | 420        | 110046900000   | Rexroad, Joshua T.                      | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                           | 400001-480       |                 | 421        | 110046896000   | Rexroad, Joshua T.                      | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-481       |                 | 432        | 110047084000   | Reynolds, Vickie S. & Dixon, Tracy R.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-482       |                 | 465        | 110047080000   | Reynolds, Vickie S. & Dixon, Tracy R.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #2, Reynolds #1, Nichols #5 | 400001-483       |                 | 469        | 110047088000   | Reynolds, Vickie S. & Dixon, Tracy R.   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                        |                       |             |              |               |            |                       |            |             |            |              |                        |                                |                                       |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------|-----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|------------------------|--------------------------------|---------------------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                        |                       |             |              |               |            |                       |            |             |            |              |                        |                                |                                       |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                        |                       |             |              |               |            |                       |            |             |            |              |                        |                                |                                       |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                        |                       |             |              |               |            |                       |            |             |            |              |                        |                                |                                       |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                        |                       |             |              |               |            |                       |            |             |            |              |                        |                                |                                       |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                  | Parcel Address        | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact   | 1st Letter Sent Date           | 1st Letter Receipt Date               | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-484       |                 | 77         | 110045204000   | Rhodes, Brian P. & Catherine N.        | 340 Townhall Ln       | Belpre      | OH           | Washington    | 45714      | 340 Townhall Ln       | Belpre     | OH          | 45714      | 740-315-5444 | anytime except Mondays | 4/1/2021                       | NA                                    | 5/27/2021              | NA                     |
| Curry #3                           | 400001-485       |                 | 251        | 110046160000   | Rice, Diane L.                         | 25 Everson Rd         | Belpre      | OH           | Washington    | 45714      | 25 Everson Rd         | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | NA                                    | 5/5/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-486       |                 | 139        | 110047108000   | Richards, Arden H. & Violet V.         | 4076 State Route 339  | Belpre      | OH           | Washington    | 45714      | 4076 State Route 339  | Belpre     | OH          | 45714      | 740-678-2566 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-487       |                 | 73         | 110044336000   | Richardson, Donna J.                   | State Route 339 Rear  | Belpre      | OH           | Washington    | 45714      | 355 Brackenridge Rd   | Vincent    | OH          | 45784      | 740-350-4875 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-488       |                 | 157        | 110044332000   | Richardson, Donna J.                   | 4336 State Route 339  | Belpre      | OH           | Washington    | 45714      | 355 Brackenridge Rd   | Vincent    | OH          | 45784      | 740-350-4875 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Curry #3                           | 400001-489       |                 | 36         | 110048468008   | Robertson, Susan C.                    | Veto Rd Rear          | Belpre      | OH           | Washington    | 45714      | Veto Rd Rear          | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | Returned 04/12/21 Insuff Address (JJ) | 5/5/2021               | NA                     |
| Pinkerton #1                       | 400001-490       |                 | 575        | 340066660000   | Robinson, Wilma Jean & Heiner Allen R. | 110 Green Hill Rd     | Marietta    | OH           | Washington    | 45750      | 110 GREENHILL ROAD    | Marietta   | OH          | 45750      | 740-373-8914 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Redbird #4                         | 400001-491       |                 | 19         | 110047808000   | Robson, David W. Jr. & Joyce E.        | 3747 State Route 339  | Belpre      | OH           | Washington    | 45714      | 3747 State Route 339  | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | NA                                    | 5/25/2021              | NA                     |
| Curry #2, Curry #3                 | 400001-492       |                 | 341        | 110046684000   | Ruth, George B.                        | Barnett Ridge Rd Rear | Belpre      | OH           | Washington    | 45714      | 7585 Veto Rd          | Belpre     | OH          | 45714      | 740-350-3956 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-493       |                 | 355        | 110048470001   | Ruth, George B.                        | 7585 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7585 Veto Rd          | Belpre     | OH          | 45714      | 740-350-3956 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-494       |                 | 138        | 110048470003   | Ruth, George B. & Debra L.             | 7457 Veto Rd          | Belpre      | OH           | Washington    | 45714      | 7585 VETO RD          | Belpre     | OH          | 45714      | 740-350-3956 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-495       |                 | 502        | 110048042000   | Ruth, Thomas A. & Jodi K.              | 3281 Barth Road       | Belpre      | OH           | Washington    | 45714      | 3281 Barth Road       | Belpre     | OH          | 45714      | 740-374-2540 |                        | resent to new address 4/1/2021 | Returned 4/12/21 UTF (JJ)             | 5/7/2021               | NA                     |
| Pinkerton #1                       | 400001-496       |                 | 532        | 340064484001   | Sadler, Terry J.                       | 3297 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 3297 Barth Rd         | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | NA                                    | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-497       |                 | 561        | 340067069001   | Sadler, Terry J.                       | 3297 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 3297 Barth Rd         | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | NA                                    | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-498       |                 | 594        | 340067069001   | Sadler, Terry J.                       | 3297 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 3297 Barth Rd         | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | NA                                    | 5/13/2021              | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-499       |                 | 558        | 340067073000   | Sanders, Gregory S. & Troxann K.       | 2925 Barth Rd         | Belpre      | OH           | Washington    | 45714      | 2925 Barth Rd         | Belpre     | OH          | 45714      |              |                        | 4/1/2021                       | Returned 04/27/21 UTF (JJ)            | 5/13/2021              | NA                     |
| Roberts #1, Redbird #4             | 400001-500       |                 | 442        | 110045828000   | Schwendeman, Derek S. & Tory D.        | 123 Walnut Ln         | Belpre      | OH           | Washington    | 45714      | 123 Walnut Ln         | Belpre     | OH          | 45714      | 740-381-0733 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Curry #3                           | 400001-501       | 278886          | 249        | 110044616000   | Scopel, Felix L. & Susan E.            | 67 Everson Rd         | Belpre      | OH           | Washington    | 45714      | 6070 Poplar Ave #200  | Memphis    | TN          | 38119      |              |                        | 4/1/2021                       | NA                                    | 5/5/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-502       |                 | 144        | 110047284000   | Sevy, Adrian Est Al & Gail Marie       | State Route 339 Rear  | Belpre      | OH           | Washington    | 45714      | 4292 State Route 339  | Belpre     | OH          | 45714-8066 | 740-315-0134 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-503       |                 | 145        | 110047288000   | Sevy, Adrian Est Al & Gail Marie       | State Route 339       | Belpre      | OH           | Washington    | 45714      | 4292 State Route 339  | Belpre     | OH          | 45714-8066 | 740-315-0134 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-504       |                 | 146        | 110047292000   | Sevy, Adrian Est Al & Gail Marie       | 4292 State Route 339  | Belpre      | OH           | Washington    | 45714      | 4292 State Route 339  | Belpre     | OH          | 457148066  | 740-315-0134 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-505       |                 | 149        | 110047276000   | Sevy, Adrian Est Al & Gail Marie       | State Route 339 Rear  | Belpre      | OH           | Washington    | 45714      | 4292 State Route 339  | Belpre     | OH          | 45714-8066 | 740-315-0134 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-506       |                 | 150        | 110047280000   | Sevy, Adrian Est Al & Gail Marie       | State Route 339 Rear  | Belpre      | OH           | Washington    | 45714      | 4292 State Route 339  | Belpre     | OH          | 45714-8066 | 740-315-0134 |                        | 4/1/2021                       | NA                                    | NA                     | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                        |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                    |                  |                 |            |                |                                        | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                  | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Curry #3                           | 400001-484       |                 | 77         | 110045204000   | Rhodes, Brian P. & Catherine N.        | 1                                      | 5/27/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke spoke to Catherine Rhodes who confirmed that there were no wells on the parcel. Declined to sign WSS or give phone number. Parcel complete. (J. Wood)<br>06/01/2021: Per returned survey, Brian Rhodes states there's a dug well on property that is not currently used, but will be in fall of 2021 and would like it sampled. (JJones)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Curry #3                           | 400001-485       |                 | 251        | 110046160000   | Rice, Diane L.                         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-486       |                 | 139        | 110047108000   | Richards, Arden H. & Violet V.         | 1                                      | 5/18/2021   | Property Owner       | 1st Attempt          | 5/18/2021           | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 05/17/2021: Per returned WSS, LO states no water wells (on muni water). Parcel complete via due diligence. (Jones)<br>5/18/2021: L. Phillips called @ 1345 and spoke to Violet Richards. She confirmed that there are no wells, just city water and an unused rainwater cistern. Parcel complete.                                                                                                                                                         |
| Roberts #1, Redbird #4             | 400001-487       |                 | 73         | 110044336000   | Richardson, Donna J.                   | 1                                      | 4/13/2021   | Lindsay Phillips 636 | 1st Attempt          | 4/13/2021           | NA                        | Undeveloped Land | no - no sources     | No                        | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Donna Richardson called @ 1643 and left a voicemail asking to be called back about her well.<br>4/13/2021: L. Phillips called @ 1130 and spoke to Donna J. Richardson. She confirmed that the properties are vacant lots and that there are no sources on them. Parcel complete.                                                                                                                                                               |
| Roberts #1, Redbird #4             | 400001-488       |                 | 157        | 110044332000   | Richardson, Donna J.                   | 1                                      | 4/13/2021   | Lindsay Phillips 636 | 1st Attempt          | 4/13/2021           | NA                        | Residence        | no - no sources     | No                        | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Donna Richardson called @ 1643 and left a voicemail asking to be called back about her well.<br>4/13/2021: L. Phillips called @ 1130 and spoke to Donna J. Richardson. She confirmed that the properties are vacant lots and that there are no sources on them. Parcel complete.                                                                                                                                                               |
| Curry #3                           | 400001-489       |                 | 36         | 110048468008   | Robertson, Susan C.                    | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked, no photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                     |
| Pinkerton #1                       | 400001-490       |                 | 575        | 340066660000   | Robinson, Wilma Jean & Heiner Allen R. | 1                                      | 4/9/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/22/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                           |
| Redbird #4                         | 400001-491       |                 | 19         | 110047808000   | Robson, David W. Jr. & Joyce E.        | 1                                      | 5/25/2021   | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burkle spoke with David Robson who confirmed city water only. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                        |
| Curry #2, Curry #3                 | 400001-492       |                 | 341        | 110046684000   | Ruth, George B.                        | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-493       |                 | 355        | 110048470001   | Ruth, George B.                        | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                 | 400001-494       |                 | 138        | 110048470003   | Ruth, George B. & Debra L.             | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Pinkerton #1, Hopkins #1           | 400001-495       |                 | 502        | 110048042000   | Ruth, Thomas A. & Jodi K.              | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with Thomas Ruth who confirmed city water only. (J. Wood)                                                                                                                                                                                                                                                                                                                                                            |
| Pinkerton #1                       | 400001-496       |                 | 532        | 340064484001   | Sadler, Terry J.                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No trespassing sign at entrance to drive. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                     |
| Pinkerton #1, Hopkins #1           | 400001-497       |                 | 561        | 340067069001   | Sadler, Terry J.                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No trespassing sign at entrance to drive. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                     |
| Pinkerton #1, Hopkins #1           | 400001-498       |                 | 594        | 340067069001   | Sadler, Terry J.                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No trespassing sign at entrance to drive. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                     |
| Pinkerton #1, Hopkins #1           | 400001-499       |                 | 558        | 340067073000   | Sanders, Gregory S. & Troxann K.       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-500       |                 | 442        | 110045828000   | Schwendeman, Derek S. & Tory D.        | 1                                      | 4/3/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/8/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-501       | 278886          | 249        | 110044616000   | Scopel, Felix L. & Susan E.            | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-502       |                 | 144        | 110047284000   | Sevy, Adrian Est Al & Gail Marie       | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-503       |                 | 145        | 110047288000   | Sevy, Adrian Est Al & Gail Marie       | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-504       |                 | 146        | 110047292000   | Sevy, Adrian Est Al & Gail Marie       | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-505       |                 | 149        | 110047276000   | Sevy, Adrian Est Al & Gail Marie       | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-506       |                 | 150        | 110047280000   | Sevy, Adrian Est Al & Gail Marie       | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                            |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                        |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                        |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                        |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                        |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                        | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                  | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Curry #3                           | 400001-484       |                 | 77         | 110045204000   | Rhodes, Brian P. & Catherine N.        | Complete                                      | 6/10/2021                         |               | 1         | 1                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-485       |                 | 251        | 110046160000   | Rice, Diane L.                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-486       |                 | 139        | 110047108000   | Richards, Arden H. & Violet V.         | Complete                                      | 5/18/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-487       |                 | 73         | 110044336000   | Richardson, Donna J.                   | Complete                                      | 4/13/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-488       |                 | 157        | 110044332000   | Richardson, Donna J.                   | Complete                                      | 4/13/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Curry #3                           | 400001-489       |                 | 36         | 110048468008   | Robertson, Susan C.                    | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-490       |                 | 575        | 340066660000   | Robinson, Wilma Jean & Heiner Allen R. | Complete                                      | 4/22/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Redbird #4                         | 400001-491       |                 | 19         | 110047808000   | Robson, David W. Jr. & Joyce E.        | Complete                                      | 5/25/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #2, Curry #3                 | 400001-492       |                 | 341        | 110046684000   | Ruth, George B.                        | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #2, Curry #3                 | 400001-493       |                 | 355        | 110048470001   | Ruth, George B.                        | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #2, Curry #3                 | 400001-494       |                 | 138        | 110048470003   | Ruth, George B. & Debra L.             | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Pinkerton #1, Hopkins #1           | 400001-495       |                 | 502        | 110048042000   | Ruth, Thomas A. & Jodi K.              | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Pinkerton #1                       | 400001-496       |                 | 532        | 340064484001   | Sadler, Terry J.                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-497       |                 | 561        | 340067069001   | Sadler, Terry J.                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-498       |                 | 594        | 340067069001   | Sadler, Terry J.                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1, Hopkins #1           | 400001-499       |                 | 558        | 340067073000   | Sanders, Gregory S. & Troxann K.       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-500       |                 | 442        | 110045828000   | Schwendeman, Derek S. & Tory D.        | Complete                                      | 4/8/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Curry #3                           | 400001-501       | 278886          | 249        | 110044616000   | Scopel, Felix L. & Susan E.            | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-502       |                 | 144        | 110047284000   | Sevy, Adrian Est Al & Gail Marie       | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-503       |                 | 145        | 110047288000   | Sevy, Adrian Est Al & Gail Marie       | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-504       |                 | 146        | 110047292000   | Sevy, Adrian Est Al & Gail Marie       | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-505       |                 | 149        | 110047276000   | Sevy, Adrian Est Al & Gail Marie       | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-506       |                 | 150        | 110047280000   | Sevy, Adrian Est Al & Gail Marie       | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                          |                 |            |                |                                                               |                          |             |              |               |            |                            |            |             |           |                            |                      |                      |                                       |                        |                        |
|--------------------------------------------------|--------------------------|-----------------|------------|----------------|---------------------------------------------------------------|--------------------------|-------------|--------------|---------------|------------|----------------------------|------------|-------------|-----------|----------------------------|----------------------|----------------------|---------------------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4                            |                          |                 |            |                |                                                               |                          |             |              |               |            |                            |            |             |           |                            |                      |                      |                                       |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021               |                          |                 |            |                |                                                               |                          |             |              |               |            |                            |            |             |           |                            |                      |                      |                                       |                        |                        |
| TASK CODE: P-400001-20210331                     |                          |                 |            |                |                                                               |                          |             |              |               |            |                            |            |             |           |                            |                      |                      |                                       |                        |                        |
| PROPERTY INFO                                    |                          |                 |            |                |                                                               |                          |             |              |               |            |                            |            |             |           |                            |                      |                      |                                       |                        |                        |
| Oilfield Well                                    | Subfacility Code         | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                         | Parcel Address           | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address      | Owner City | Owner State | Owner Zip | Owner Phone                | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date               | 1st Field Attempt Date | 2nd Field Attempt Date |
| Reynolds #1                                      | 400001-507               |                 | 201        | 110048301000   | Sheatsley, Joshua W.                                          | Veto Rd & Briggs Hill Rd | Belpre      | OH           | Washington    | 45714      | 9867 Veto Rd               | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-508               |                 | 398        | 110048303000   | Sheatsley, Joshua W.                                          | 9967 Veto Rd             | Belpre      | OH           | Washington    | 45714      | 9867 Veto Rd               | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-509               |                 | 433        | 110047372000   | Sheatsley, Joshua W.                                          | Veto Rd Rear             | Belpre      | OH           | Washington    | 45714      | 9867 Veto Rd               | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-510               |                 | 471        | 110047400000   | Sheatsley, Joshua W.                                          | Veto Rd Rear             | Belpre      | OH           | Washington    | 45714      | 9867 Veto Rd               | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |
| Redbird #4                                       | 400001-511               | 322409          | 6          | 110046812000   | Shoewalter, Jeff                                              | 2007 McGill Rd           | Belpre      | OH           | Washington    | 45714      | 2007 McGill Rd             | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |
| Pinkerton #1                                     | 400001-512               |                 | 318        | 340063960000   | Smith, Bradley S.                                             | 12280 Veto Rd            | Marietta    | OH           | Washington    | 45750      | 12280 Veto Rd              | Marietta   | OH          | 45750     |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |
| Redbird #4                                       | 400001-513               |                 | 12         | 110048322000   | Southern Ohio Associates An Ohio Partnership                  | 3874 State Route 339     | Belpre      | OH           | Washington    | 45714      | 3874 State Route 339       | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |
| Redbird #4                                       | 400001-514               |                 | 13         | 110048322000   | Southern Ohio Associates An Ohio Partnership                  | 3874 State Route 339     | Belpre      | OH           | Washington    | 45714      | 3874 State Route 339       | Belpre     | OH          | 45714     |                            |                      | 4/1/2021             | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |
| Pinkerton #1, Hopkins #1                         | 400001-515               |                 | 571        | 340059916000   | Spence, Michael & Lisa (Mail to Tyler John & Jennifer Spence) | 2709 Barth Rd            | Belpre      | OH           | Washington    | 45714      | 4700 Barnett Ridge Rd      | Fleming    | OH          | 45729     |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |
| Curry #2, Curry #3                               | 400001-516               |                 | 309        | 110045436005   | Starnier, Jon Michael & Phyllis A.                            | Lake Rd Rear             | Belpre      | OH           | Washington    | 45714      | 812 Lake Rd                | Belpre     | OH          | 45714     | 740-678-0020               |                      | 4/1/2021             | NA                                    | NA                     | NA                     |
| Curry #2, Curry #3                               | 400001-517               | 1007415         | 310        | 110045436004   | Starnier, Jon Michael & Phyllis A.                            | 812 Lake Rd              | Belpre      | OH           | Washington    | 45714      | 812 Lake Rd                | Belpre     | OH          | 45714     | 740-678-0020               |                      | 4/1/2021             | NA                                    | NA                     | NA                     |
| Curry #2, Curry #3                               | 400001-518               |                 | 276        | 110096019000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Veto Lake                | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |
| Curry #2, Curry #3                               | 400001-519               |                 | 277        | 110096020000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Veto Lake                | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |
| Curry #3                                         | 400001-521               |                 | 331        | 110096027000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Co Hwy 3                 | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |
| Roberts #1                                       | 400001-522               |                 | 453        | 110096023000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Co Hwy 3                 | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |
| Roberts #1                                       | 400001-520<br>400001-523 | 135562          | 290 & 291  | 110096030000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Co Hwy 3                 | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |
| Roberts #1, Curry #3                             | 400001-524               | 194164          | 462        | 110096021000   | State of Ohio DNR Wildlife Area for Veto Lake                 | Veto Lake                | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758     | 740-962-2048 (Ken Ritchie) |                      | 4/5/2021             | NA                                    | NA                     | NA                     |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                          |                 |            |                |                                                                  |                                        |             |                     |                      |                        |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------|--------------------------|-----------------|------------|----------------|------------------------------------------------------------------|----------------------------------------|-------------|---------------------|----------------------|------------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|-----------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4                            |                          |                 |            |                |                                                                  |                                        |             |                     |                      |                        |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TARGET COMPLETION DATE: 06/30/2021               |                          |                 |            |                |                                                                  |                                        |             |                     |                      |                        |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TASK CODE: P-400001-20210331                     |                          |                 |            |                |                                                                  |                                        |             |                     |                      |                        |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                  |                          |                 |            |                |                                                                  | DUE DILIGENCE INFO.                    |             |                     |                      |                        |                           |                  |                     |                           |                                    |                                            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Oilfield Well                                    | Subfacility Code         | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                            | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By | Phone Attempt Status | Phone Attempt Dates    | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude  | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Reynolds #1                                      | 400001-507               |                 | 201        | 110048301000   | Sheatsley, Joshua W.                                             | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Private Property No trespassing sign located on the property. Picture of sign taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                          |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-508               |                 | 398        | 110048303000   | Sheatsley, Joshua W.                                             | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Private Property No trespassing sign located on the property. Picture of sign taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                          |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-509               |                 | 433        | 110047372000   | Sheatsley, Joshua W.                                             | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                        |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-510               |                 | 471        | 110047400000   | Sheatsley, Joshua W.                                             | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Appears to be landlocked. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                        |
| Redbird #4                                       | 400001-511               | 322409          | 6          | 110046812000   | Shoewalter, Jeff                                                 | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                            |
| Pinkerton #1                                     | 400001-512               |                 | 318        | 340063960000   | Smith, Bradley S.                                                | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Private property. Keep out sign at the entrance of the drive. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                      |
| Redbird #4                                       | 400001-513               |                 | 12         | 110048322000   | Southern Ohio Associates An Ohio Partnership                     | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be a gas station. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                         |
| Redbird #4                                       | 400001-514               |                 | 13         | 110048322000   | Southern Ohio Associates An Ohio Partnership                     | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Business         | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appears to be a gas station. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                         |
| Pinkerton #1, Hopkins #1                         | 400001-515               |                 | 571        | 340059916000   | Spence, Michael & Lisa<br>(Mail to Tyler John & Jennifer Spence) | 0                                      | NA          | NA                  | NA                   | NA                     | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA        | NA        | 5/13/2021: L. Phillips/J. Dheel attempted to canvass parcel. Private property and no trespassing sign on the drive. Picture taken, no door hanger left. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                             |
| Curry #2, Curry #3                               | 400001-516               |                 | 309        | 110045436005   | Starner, Jon Michael & Phyllis A.                                | 1                                      | 4/20/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/20/2021              | No                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA        | NA        | 4/20/2021: J.Burke called Phyllis Starner at 1050 and confirmed no sources on this parcel.                                                                                                                                                                                                                                                                                                                                                                     |
| Curry #2, Curry #3                               | 400001-517               | 1007415         | 310        | 110045436004   | Starner, Jon Michael & Phyllis A.                                | 1                                      | 4/20/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/20/2021              | No                        | Residence        | yes - complete      | no                        | 110                                | 6                                          | 39.344793 | -81.642   | 4/20/2021: J.Burke called Phyllis Starner at 1050 and set up a sampling appointment for 5/11/2021 at 1330 for 1 domestic well.<br>4/22/2021: Phyllis Starner called J.Burke and requested on behalf of her and her family that the 3 appointments for Starner, Brizendine, and Cowan scheduled for 5/11/21 be pushed to 5/12/21. Starner appointment has been moved to 5/12/21 at 1330.<br>5/12/2021: 1 domestic well (400001-517_WS_01) was sampled. (JJones) |
| Curry #2, Curry #3                               | 400001-518               |                 | 276        | 110096019000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/28/2021              | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |
| Curry #2, Curry #3                               | 400001-519               |                 | 277        | 110096020000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/28/2021              | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |
| Curry #3                                         | 400001-521               |                 | 331        | 110096027000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/28/2021              | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |
| Roberts #1                                       | 400001-522               |                 | 453        | 110096023000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/28/2021              | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |
| Roberts #1                                       | 400001-520<br>400001-523 | 135562          | 290 & 291  | 110096030000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 2nd Attempt          | 4/28/2021<br>4/29/2021 | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |
| Roberts #1, Curry #3                             | 400001-524               | 194164          | 462        | 110096021000   | State of Ohio<br>DNR Wildlife Area for Veto Lake                 | 1                                      | 4/28/2021   | Jaclyn Burke 614    | 1st Attempt          | 4/28/2021              | No                        | State Land       | no - no sources     | No                        | NA                                 | NA                                         | NA        | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed no water wells are located on this parcel.                                                                                                                                                                                                                                                                            |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                                  |                          |                 |            |                |                                                               |                                               |                                   |               |           |                      |                         |                  |                      |
|--------------------------------------------------|--------------------------|-----------------|------------|----------------|---------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4                            |                          |                 |            |                |                                                               |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021               |                          |                 |            |                |                                                               |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331                     |                          |                 |            |                |                                                               |                                               |                                   |               |           |                      |                         |                  |                      |
|                                                  |                          |                 |            |                |                                                               | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                                    | Subfacility Code         | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                         | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Reynolds #1                                      | 400001-507               |                 | 201        | 110048301000   | Sheatsley, Joshua W.                                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Reynolds #2, Reynolds #1, Nichols #5, Hopkins #1 | 400001-508               |                 | 398        | 110048303000   | Sheatsley, Joshua W.                                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-509               |                 | 433        | 110047372000   | Sheatsley, Joshua W.                                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Reynolds #2, Reynolds #1, Nichols #5             | 400001-510               |                 | 471        | 110047400000   | Sheatsley, Joshua W.                                          | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                                       | 400001-511               | 322409          | 6          | 110046812000   | Shoewalter, Jeff                                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1                                     | 400001-512               |                 | 318        | 340063960000   | Smith, Bradley S.                                             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                                       | 400001-513               |                 | 12         | 110048322000   | Southern Ohio Associates An Ohio Partnership                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                                       | 400001-514               |                 | 13         | 110048322000   | Southern Ohio Associates An Ohio Partnership                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Pinkerton #1, Hopkins #1                         | 400001-515               |                 | 571        | 340059916000   | Spence, Michael & Lisa (Mail to Tyler John & Jennifer Spence) | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #2, Curry #3                               | 400001-516               |                 | 309        | 110045436005   | Starner, Jon Michael & Phyllis A.                             | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #2, Curry #3                               | 400001-517               | 1007415         | 310        | 110045436004   | Starner, Jon Michael & Phyllis A.                             | Complete                                      | 5/12/2021                         | 1             |           | 1                    | 1                       | 5/14/2021        | Lindsay Phillips 636 |
| Curry #2, Curry #3                               | 400001-518               |                 | 276        | 110096019000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 4/28/2021                         |               |           | 0                    | 0                       |                  |                      |
| Curry #2, Curry #3                               | 400001-519               |                 | 277        | 110096020000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 4/28/2021                         |               |           | 0                    | 0                       |                  |                      |
| Curry #3                                         | 400001-521               |                 | 331        | 110096027000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 4/28/2021                         |               |           | 0                    | 0                       |                  |                      |
| Roberts #1                                       | 400001-522               |                 | 453        | 110096023000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 4/28/2021                         |               |           | 0                    | 0                       |                  |                      |
| Roberts #1                                       | 400001-520<br>400001-523 | 135562          | 290 & 291  | 110096030000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 5/21/2021                         |               |           | 0                    | 0                       |                  |                      |
| Roberts #1, Curry #3                             | 400001-524               | 194164          | 462        | 110096021000   | State of Ohio<br>DNR Wildlife Area for Veto Lake              | Complete                                      | 5/21/2021                         |               |           | 0                    | 0                       |                  |                      |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                            |                                  |             |              |               |            |                            |            |             |            |                                |                      |                      |                         |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------|----------------------------------|-------------|--------------|---------------|------------|----------------------------|------------|-------------|------------|--------------------------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                            |                                  |             |              |               |            |                            |            |             |            |                                |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                            |                                  |             |              |               |            |                            |            |             |            |                                |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                                            |                                  |             |              |               |            |                            |            |             |            |                                |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                      | Parcel Address                   | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address      | Owner City | Owner State | Owner Zip  | Owner Phone                    | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Curry #3                           | 400001-525       |                 | 514        | 110096016000   | State of Ohio<br>DNR Wildlife Area for Veto Lake           | Lake Road                        | Belpre      | OH           | Washington    | 45714      | 961 S. State Route 78 S.W. | Malta      | OH          | 43758      | 740-962-2048<br>(Ken Ritchie)  |                      | 4/5/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-526       | 288149          | 346        | 110044916000   | Steely, William L. & Alissa A.                             | Veto Circle                      | Belpre      | OH           | Washington    | 45714      | 102 Veto Circle            | Belpre     | OH          | 45714      | 740-315-0106                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-527       |                 | 417        | 110044920000   | Steely, William L. & Alissa A.                             | Veto Circle                      | Belpre      | OH           | Washington    | 45714      | 102 Veto Circle            | Belpre     | OH          | 45714      | 740-315-0106                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-528       |                 | 418        | 110044924000   | Steely, William L. & Alissa A.                             | 102 Veto Circle                  | Belpre      | OH           | Washington    | 45714      | 102 Veto Circle            | Belpre     | OH          | 45714      | 740-315-0106                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-529       |                 | 65         | 110044964001   | Stephens, James S. & Joanna Lee                            | 76 Maple Ln                      | Belpre      | OH           | Washington    | 45714      | 76 Maple Ln                | Belpre     | OH          | 45714      | 304-615-2956                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1, Redbird #4             | 400001-530       |                 | 172        | 110044966000   | Stephens, James S. & Joanna Lee                            | 76 Maple Ln                      | Belpre      | OH           | Washington    | 45714      | 76 Maple Ln                | Belpre     | OH          | 45714      | 304-615-2956                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-531       |                 | 477        | 110046392000   | Powers, Anthony D. & Megan E.                              | Lake Rd                          | Belpre      | OH           | Washington    | 45714      | 2841 Deming Rd             | Vincent    | OH          | 45784      |                                |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Curry #3                           | 400001-532       |                 | 485        | 110046396000   | Powers, Anthony D. & Megan E.                              | 996 Lake Rd                      | Belpre      | OH           | Washington    | 45714      | 2841 Deming Rd             | Vincent    | OH          | 45784      |                                |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Roberts #1                         | 400001-533       |                 | 419        | 110044720000   | Swanson, Thomas W. & Stephanie J.                          | 586 Veto Circle                  | Belpre      | OH           | Washington    | 45714      | 586 Veto Circle            | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Roberts #1                         | 400001-534       |                 | 109        | 110048216000   | Tabler, Jeffrey A. & Rhonda L.                             | 209 Roberts Dr                   | Belpre      | OH           | Washington    | 45714      | 209 Roberts Dr             | Belpre     | OH          | 45714-9513 | 740-516-0670                   |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |
| Redbird #4                         | 400001-535       |                 | 5          | 110045276000   | Thomas, Matthew Orin                                       | 2053 McGill Rd                   | Belpre      | OH           | Washington    | 45714      | 2053 McGill Rd             | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Roberts #1                         | 400001-536       |                 | 255        | 110046056004   | Thompson, Corey P. & Lakin R.                              | Veto Rd Rear                     | Belpre      | OH           | Washington    | 45714      | 5905 Veto Rd               | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |
| Roberts #1                         | 400001-537       |                 | 382        | 110046056002   | Thompson, Corey P. & Lakin R.                              | 5905 Veto Rd                     | Belpre      | OH           | Washington    | 45714      | 5905 Veto Rd               | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/14/2021              | NA                     |
| Curry #3                           | 400001-538       |                 | 223        | 110048468011   | Tippie, Lewis M.                                           | 111 Everson Rd                   | Belpre      | OH           | Washington    | 45714      | 111 Everson Rd             | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Pinkerton #1, Hopkins #1           | 400001-539       |                 | 497        | 110046714000   | Cutler Chapel UM Church, James L. Burns, Trustee President | 11078 Veto Road<br>44421 Veto Rd | Belpre      | OH           | Washington    | 45714      | 11078 Veto Rd              | Belpre     | OH          | 45714      | Wayne Venham<br>- 740-373-2554 |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-540       |                 | 203        | 110047596000   | Turner, Jerry A.                                           | 21 Maple Ln                      | Belpre      | OH           | Washington    | 45714      | 9549 State Route 339       | Vincent    | OH          | 45784      | 740-350-0102                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Redbird #4                         | 400001-541       |                 | 369        | 110046784000   | Turner, Jerry Alan                                         | 4503 State Route 339             | Vincent     | OH           | Washington    | 45784      | 9549 State Route 339       | Vincent    | OH          | 45784      | 740-350-0102                   |                      | 4/1/2021             | NA                      | NA                     | NA                     |
| Curry #3                           | 400001-542       |                 | 126        | 110048468010   | Turrill, John E. & Lisa R.                                 | 7216 Veto Rd                     | Belpre      | OH           | Washington    | 45714      | 7216 Veto Rd               | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Redbird #4                         | 400001-543       |                 | 14         | 110048031000   | Vanbibber, Gregory E.                                      | 3959 State Route 339             | Belpre      | OH           | Washington    | 45714      | 3959 State Route 339       | Belpre     | OH          | 45714      |                                |                      | 4/1/2021             | NA                      | 5/25/2021              | NA                     |
| Hopkins #1                         | 400001-544       |                 | 573        | 340065964000   | Venham, Carl W. & Linda                                    | 2407 Barth Rd                    | Belpre      | OH           | Washington    | 45714      | 2407 Barth Rd              | Belpre     | OH          | 45714-9410 |                                |                      | 4/1/2021             | NA                      | NA                     | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                            |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                            |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                            |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                            |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                    |                  |                 |            |                |                                                            | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                      | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Curry #3                           | 400001-525       |                 | 514        | 110096016000   | State of Ohio<br>DNR Wildlife Area for Veto Lake           | 1                                      | 4/28/2021   | Jaclyn Burke 614     | 1st Attempt          | 4/28/2021           | No                        | State Land       | yes - complete      | No                        | NA                                 | NA                                         | NA       | NA        | 4/28/2021: Ken Ritchie of ODNR left a VM at 1030 requesting a call back. J.Burke called at 1230 and spoke with Ken Ritchie. He confirmed there is an old inoperable well on this parcel. The well used to have a manual hand pump that was pulled many years ago. He is unsure if the well was capped. J.Burke noted that she would discuss this with her supervisor and find out how to proceed.<br>4/29/2021: J.Burke called and left a VM for Ken Ritchie at 1345 to discuss sampling the well located on this parcel.<br>4/30/2021: Ken Ritchie called J.Burke at 0930 and discussed 2 wells that he has well log information for. He will be sending a coworker to check on the status of these wells regarding location and accessibility on Monday 5/3/21. Well log #135562 is on state property but well log #194164 may be located on private property. J.Burke started an email correspondance to provide approximate map locations of the wells, correspondance has been uploaded to the server. No sources on this property.<br>5/20/2021: L. Phillips confirmed that the well is located on this parcel. Sampling appointment scheduled for 05/21/2021 @ 1100 for one well (no treatment).<br>5/28/2021: 1 unused/inoperable well (400001-525_WS_01) was sampled. (J.Jones) |
| Roberts #1                         | 400001-526       | 288149          | 346        | 110044916000   | Steely, William L. & Alissa A.                             | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-527       |                 | 417        | 110044920000   | Steely, William L. & Alissa A.                             | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-528       |                 | 418        | 110044924000   | Steely, William L. & Alissa A.                             | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-529       |                 | 65         | 110044964001   | Stephens, James S. & Joanna Lee                            | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1, Redbird #4             | 400001-530       |                 | 172        | 110044966000   | Stephens, James S. & Joanna Lee                            | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Curry #3                           | 400001-531       |                 | 477        | 110046392000   | Powers, Anthony D. & Megan E.                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Parcel appears to be landlocked. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Curry #3                           | 400001-532       |                 | 485        | 110046396000   | Powers, Anthony D. & Megan E.                              | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel, no trespassing sign at end of drive, photo taken. Parcel address on mailbox - 996 Lake Rd.<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1                         | 400001-533       |                 | 419        | 110044720000   | Swanson, Thomas W. & Stephanie J.                          | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1                         | 400001-534       |                 | 109        | 110048216000   | Tabler, Jeffrey A. & Rhonda L.                             | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Jeffrey Tabler who confirmed that there are no water wells on the property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Redbird #4                         | 400001-535       |                 | 5          | 110045276000   | Thomas, Matthew Orin                                       | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Roberts #1                         | 400001-536       |                 | 255        | 110046056004   | Thompson, Corey P. & Lakin R.                              | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Corey Thompson and confirmed there are no water wells on this property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Roberts #1                         | 400001-537       |                 | 382        | 110046056002   | Thompson, Corey P. & Lakin R.                              | 1                                      | 5/14/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/14/2021: L. Phillips/J. Dheel spoke to Corey Thompson and confirmed there are no water wells on this property. Parcel complete. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Curry #3                           | 400001-538       |                 | 223        | 110048468011   | Tippie, Lewis M.                                           | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. Spoke with Lewis Tippie who confirmed city water only. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Pinkerton #1, Hopkins #1           | 400001-539       |                 | 497        | 110046714000   | Cutler Chapel UM Church, James L. Burns, Trustee President | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Church           | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Redbird #4                         | 400001-540       |                 | 203        | 110047596000   | Turner, Jerry A.                                           | 1                                      | 4/21/2021   | Property Owner       | NA                   | NA                  | NA                        | Improved Lot     | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Redbird #4                         | 400001-541       |                 | 369        | 110046784000   | Turner, Jerry Alan                                         | 1                                      | 4/21/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/21/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Curry #3                           | 400001-542       |                 | 126        | 110048468010   | Turrill, John E. & Lisa R.                                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Redbird #4                         | 400001-543       |                 | 14         | 110048031000   | Vanbibber, Gregory E.                                      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Hopkins #1                         | 400001-544       |                 | 573        | 340065964000   | Venham, Carl W. & Linda                                    | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - decline        | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states he has a water well but does not use it (uses muni water) and doesn't want the well sampled. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                                            |                                               |                                   |               |           |                      |                         |                  |                      |
|------------------------------------|------------------|-----------------|------------|----------------|------------------------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|----------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                                            |                                               |                                   |               |           |                      |                         |                  |                      |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                                            |                                               |                                   |               |           |                      |                         |                  |                      |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                                            |                                               |                                   |               |           |                      |                         |                  |                      |
|                                    |                  |                 |            |                |                                                            | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |                      |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                                      | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler              |
| Curry #3                           | 400001-525       |                 | 514        | 110096016000   | State of Ohio<br>DNR Wildlife Area for Veto Lake           | Complete                                      | 5/21/2021                         | 1             |           | 1                    | 1                       | 5/28/2021        | Lindsay Phillips 636 |
| Roberts #1                         | 400001-526       | 288149          | 346        | 110044916000   | Steely, William L. & Alissa A.                             | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1                         | 400001-527       |                 | 417        | 110044920000   | Steely, William L. & Alissa A.                             | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1                         | 400001-528       |                 | 418        | 110044924000   | Steely, William L. & Alissa A.                             | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1, Redbird #4             | 400001-529       |                 | 65         | 110044964001   | Stephens, James S. & Joanna Lee                            | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1, Redbird #4             | 400001-530       |                 | 172        | 110044966000   | Stephens, James S. & Joanna Lee                            | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Curry #3                           | 400001-531       |                 | 477        | 110046392000   | Powers, Anthony D. & Megan E.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Curry #3                           | 400001-532       |                 | 485        | 110046396000   | Powers, Anthony D. & Megan E.                              | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-533       |                 | 419        | 110044720000   | Swanson, Thomas W. & Stephanie J.                          | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA                   |
| Roberts #1                         | 400001-534       |                 | 109        | 110048216000   | Tabler, Jeffrey A. & Rhonda L.                             | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA                   |
| Redbird #4                         | 400001-535       |                 | 5          | 110045276000   | Thomas, Matthew Orin                                       | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Roberts #1                         | 400001-536       |                 | 255        | 110046056004   | Thompson, Corey P. & Lakin R.                              | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA                   |
| Roberts #1                         | 400001-537       |                 | 382        | 110046056002   | Thompson, Corey P. & Lakin R.                              | Complete                                      | 5/14/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA                   |
| Curry #3                           | 400001-538       |                 | 223        | 110048468011   | Tippie, Lewis M.                                           | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA                   |
| Pinkerton #1, Hopkins #1           | 400001-539       |                 | 497        | 110046714000   | Cutler Chapel UM Church, James L. Burns, Trustee President | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA                   |
| Redbird #4                         | 400001-540       |                 | 203        | 110047596000   | Turner, Jerry A.                                           | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Redbird #4                         | 400001-541       |                 | 369        | 110046784000   | Turner, Jerry Alan                                         | Complete                                      | 4/21/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA                   |
| Curry #3                           | 400001-542       |                 | 126        | 110048468010   | Turrill, John E. & Lisa R.                                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Redbird #4                         | 400001-543       |                 | 14         | 110048031000   | Vanbibber, Gregory E.                                      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA                   |
| Hopkins #1                         | 400001-544       |                 | 573        | 340065964000   | Venham, Carl W. & Linda                                    | Complete                                      | 4/7/2021                          | 1             |           | 1                    | 0                       | 4/9/2021         | NA                   |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                        |             |              |               |            |                       |            |             |            |              |                      |                                                |                                  |                        |                        |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|------------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|------------|--------------|----------------------|------------------------------------------------|----------------------------------|------------------------|------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                        |             |              |               |            |                       |            |             |            |              |                      |                                                |                                  |                        |                        |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                        |             |              |               |            |                       |            |             |            |              |                      |                                                |                                  |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                        |             |              |               |            |                       |            |             |            |              |                      |                                                |                                  |                        |                        |
| PROPERTY INFO                      |                  |                 |            |                |                                              |                        |             |              |               |            |                       |            |             |            |              |                      |                                                |                                  |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Address         | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip  | Owner Phone  | Best Time to Contact | 1st Letter Sent Date                           | 1st Letter Receipt Date          | 1st Field Attempt Date | 2nd Field Attempt Date |
| Hopkins #1                         | 400001-545       |                 | 582        | 340065962000   | Venham, Carl W. & Linda                      | Barth Rd Near          | Belpre      | OH           | Washington    | 45714      | 2407 Barth Rd         | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | NA                     | NA                     |
| Hopkins #1                         | 400001-546       |                 | 562        | 340065964001   | Venham, David W.                             | 2433 Barth Rd          | Belpre      | OH           | Washington    | 45714      | 2433 Barth Rd         | Belpre     | OH          | 45714      | 740-350-8996 |                      | 4/1/2021                                       | NA                               | 5/7/2021               | NA                     |
| Hopkins #1                         | 400001-547       |                 | 595        | 340065968000   | Venham, Elizabeth M.                         | 2410 Barth Rd          | Belpre      | OH           | Washington    | 45714      | 2410 Barth Rd         | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/7/2021               | NA                     |
| Curry #3                           | 400001-548       |                 | 299        | 110048161001   | Venham, Morgan R. & Kelly Sue                | 252 Town Hall Ln       | Belpre      | OH           | Washington    | 45714      | 252 Town Hall Ln      | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | NA                     | NA                     |
| Curry #2, Curry #3                 | 400001-549       |                 | 274        | 110048159000   | Venham, Ryan J. & Dalye N.                   | Town Hall Ln Rear      | Belpre      | OH           | Washington    | 45714      | 246 Town Hall Ln      | Belpre     | OH          | 45714      | 740-350-8339 |                      | 4/1/2021                                       | NA                               | 5/27/2021              | NA                     |
| Curry #2, Curry #3                 | 400001-550       |                 | 300        | 110048161000   | Venham, Ryan J. & Dalye N.                   | Co Hwy 3 Rear          | Belpre      | OH           | Washington    | 45714      | 256 Town Hall Ln      | Belpre     | OH          | 45714      | 740-350-8339 |                      | 4/1/2021                                       | NA                               | 5/27/2021              | NA                     |
| Redbird #4                         | 400001-551       |                 | 307        | 110048434000   | Venham, Steven James & Donna Kay             | 4675 State Route 339   | Belpre      | OH           | Washington    | 45714      | 4675 State Route 339  | Vincent    | OH          | 45784-5115 | 740-860-1002 |                      | 4/1/2021                                       | NA                               | NA                     | NA                     |
| Redbird #4                         | 400001-552       |                 | 455        | 110048000000   | Veto Presbyterian Church Inc                 | State Route 339        | Belpre      | OH           | Washington    | 45714      | 361 Roberts Dr        | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-553       |                 | 445        | 110048113000   | Veto United Presbyterian Church An Ohio Corp | State Route 339        | Vincent     | OH           | Washington    | 45784      | PO Box 158            | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                       | NA                               | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-554       |                 | 446        | 110047672000   | Veto United Presbyterian Church An Ohio Corp | State Route 339        | Vincent     | OH           | Washington    | 45784      | PO Box 158            | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                       | NA                               | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-555       |                 | 429        | 110048386000   | Von Weimer, Jessica & Jacob                  | Veto Rd                | Vincent     | OH           | Washington    | 45714      | 5305 Veto Rd          | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                       | NA                               | 5/25/2021              | NA                     |
| Redbird #4                         | 400001-556       |                 | 430        | 110047999000   | Von Weimer, Jessica & Jacob                  | 5305 Veto Rd           | Vincent     | OH           | Washington    | 45714      | 5305 Veto Rd          | Vincent    | OH          | 45784      |              |                      | 4/1/2021                                       | NA                               | 5/25/2021              | NA                     |
| Reynolds #1                        | 400001-557       |                 | 202        | 110048302000   | Waggoner, Garry L.                           | Briggs Hill Rd         | Belpre      | OH           | Washington    | 45714      | 9924 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/6/2021               | NA                     |
| Reynolds #1                        | 400001-558       |                 | 397        | 110048304000   | Waggoner, Garry L.                           | 9924 Veto Rd           | Belpre      | OH           | Washington    | 45714      | 9924 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/6/2021               | NA                     |
| Roberts #1, Redbird #4             | 400001-559       | 483596          | 387        | 110047680000   | Waggoner, Janet L.                           | 5671 Veto Rd           | Belpre      | OH           | Washington    | 45714      | 5671 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/6/2021               | NA                     |
| Redbird #4                         | 400001-560       |                 | 7          | 110048320000   | Waggoner, Jeffory L. & Kyra S.               | State Route 339        | Belpre      | OH           | Washington    | 45714      | 3797 State Route 339  | Belpre     | OH          | 45714      | 740-678-2989 |                      | 4/1/2021                                       | NA                               | NA                     | NA                     |
| Redbird #4                         | 400001-561       |                 | 158        | 110048339000   | Waggoner, Jeffory L. & Kyra S.               | 3797 State Route 339   | Belpre      | OH           | Washington    | 45714      | 3797 State Route 339  | Belpre     | OH          | 45714      | 740-678-2989 |                      | 4/1/2021                                       | NA                               | NA                     | NA                     |
| Curry #3                           | 400001-562       |                 | 35         | 110048468014   | Morris, Bethany                              | Needham Dr             | Belpre      | OH           | Washington    | 45714      | 7300 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/5/2021               | NA                     |
| Curry #3                           | 400001-563       |                 | 224        | 110048468012   | Morris, Bethany                              | 75 Needham Dr          | Belpre      | OH           | Washington    | 45714      | 7300 Veto Rd          | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/5/2021               | NA                     |
| Redbird #4                         | 400001-564       |                 | 448        | 110048402000   | Current Resident                             | 4680 State Route 339   | Vincent     | OH           | Washington    | 45784      | 4680 State Route 339  | Vincent    | OH          | 45784      |              |                      | 4/22/2021<br>resent to new address<br>4/1/2021 | Returned<br>4/12/21 UTF<br>(JJ)  | 5/25/2021              | NA                     |
| Curry #2, Curry #3                 | 400001-565       |                 | 479        | 110047341000   | Webster, Steven Clark                        | Ranch Rd               | Belpre      | OH           | Washington    | 45714      | 1524 Boulevard Dr     | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | NA                               | 5/26/2021              | NA                     |
| Curry #3                           | 400001-566       |                 | 136        | 110048470000   | Welsh, Phyllis                               | 7373/7355/7399 Veto Rd | Belpre      | OH           | Washington    | 45714      | 7373 Veto Rd          | Belpre     | OH          | 45714      | 740-423-8612 |                      | 4/1/2021                                       | NA                               | 5/5/2021               | NA                     |
| Redbird #4                         | 400001-567       |                 | 357        | 110047756000   | Wentz, Jack                                  | Veto Rd                | Belpre      | OH           | Washington    | 45714      | PO Box 742            | Belpre     | OH          | 45714      |              |                      | 4/1/2021                                       | Returned<br>04/27/21 UTF<br>(JJ) | 5/25/2021              | NA                     |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                  |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                  |
|                                    |                  |                 |            |                |                                              | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                              |
| Hopkins #1                         | 400001-545       |                 | 582        | 340065962000   | Venham, Carl W. & Linda                      | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                     |
| Hopkins #1                         | 400001-546       |                 | 562        | 340065964001   | Venham, David W.                             | 1                                      | 5/7/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke spoke with David and confirmed city water only. (J. Wood)                                                                                                                                                         |
| Hopkins #1                         | 400001-547       |                 | 595        | 340065968000   | Venham, Elizabeth M.                         | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                 |
| Curry #3                           | 400001-548       |                 | 299        | 110048161001   | Venham, Morgan R. & Kelly Sue                | 1                                      | 4/12/2021   | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/12/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                    |
| Curry #2, Curry #3                 | 400001-549       |                 | 274        | 110048159000   | Venham, Ryan J. & Dalye N.                   | 1                                      | 5/27/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke spoke to Dalye Venham who confirmed no wells on the property. Parcel complete. (J. Wood)                                                                                                                         |
| Curry #2, Curry #3                 | 400001-550       |                 | 300        | 110048161000   | Venham, Ryan J. & Dalye N.                   | 1                                      | 5/27/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke spoke to Dalye Venham who confirmed no wells on the property. Parcel complete. (J. Wood)                                                                                                                         |
| Redbird #4                         | 400001-551       |                 | 307        | 110048434000   | Venham, Steven James & Donna Kay             | 1                                      | 4/14/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/14/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                    |
| Redbird #4                         | 400001-552       |                 | 455        | 110048000000   | Veto Presbyterian Church Inc                 | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appeared to be a strip of driveway next to church. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                     |
| Redbird #4                         | 400001-553       |                 | 445        | 110048113000   | Veto United Presbyterian Church An Ohio Corp | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appeared to be parking lot of church. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                  |
| Redbird #4                         | 400001-554       |                 | 446        | 110047672000   | Veto United Presbyterian Church An Ohio Corp | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Church           | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Church located on parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                      |
| Redbird #4                         | 400001-555       |                 | 429        | 110048386000   | Von Weimer, Jessica & Jacob                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/ J. Burke canvassed parcel. No answer at door. Door hanger left at resident parcel. This parcel is only a garage. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood) |
| Redbird #4                         | 400001-556       |                 | 430        | 110047999000   | Von Weimer, Jessica & Jacob                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                |
| Reynolds #1                        | 400001-557       |                 | 202        | 110048302000   | Waggoner, Garry L.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. Parcel appears to be landlocked. Door hanger left at main residence. No picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)               |
| Reynolds #1                        | 400001-558       |                 | 397        | 110048304000   | Waggoner, Garry L.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                              |
| Roberts #1, Redbird #4             | 400001-559       | 483596          | 387        | 110047680000   | Waggoner, Janet L.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                              |
| Redbird #4                         | 400001-560       |                 | 7          | 110048320000   | Waggoner, Jeffory L. & Kyra S.               | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/14/2021: Per returned wss, LO states no water well (muni water only). Parcel complete via due diligence. (JJ)                                                                                                                                  |
| Redbird #4                         | 400001-561       |                 | 158        | 110048339000   | Waggoner, Jeffory L. & Kyra S.               | 1                                      | 5/19/2021   | Lindsay Phillips 636 | 1st Attempt          | 5/19/2021           | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/19/2021: L. Phillips called @ 1415 and spoke to Jeffory Waggoner who confirmed that there are no water wells on the property. Parcel complete.                                                                                                 |
| Curry #3                           | 400001-562       |                 | 35         | 110048468014   | Morris, Bethany                              | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Bethany Morris who confirmed she bought the property recently off of Mr. Waggoner. She confirmed city water only. She refused to sign survey or give a contact number. (J. Wood)                       |
| Curry #3                           | 400001-563       |                 | 224        | 110048468012   | Morris, Bethany                              | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Bethany Morris who confirmed she bought the property recently off of Mr. Waggoner. She confirmed city water only. She refused to sign survey or give a contact number. (J. Wood)                       |
| Redbird #4                         | 400001-564       |                 | 448        | 110048402000   | Current Resident                             | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No trespassing sign at end of drive. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                   |
| Curry #2, Curry #3                 | 400001-565       |                 | 479        | 110047341000   | Webster, Steven Clark                        | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke attempted to canvass parcel. It appears to be landlocked. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                             |
| Curry #3                           | 400001-566       |                 | 136        | 110048470000   | Welsh, Phyllis                               | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke canvassed parcel and spoke with Dennis Welsh, Phyllis's husband. He confirmed city water only. (J. Wood)                                                                                                          |
| Redbird #4                         | 400001-567       |                 | 357        | 110047756000   | Wentz, Jack                                  | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Appeared to be grassy yard with flags. Photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                 |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|----------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                              |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                              | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                        | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Hopkins #1                         | 400001-545       |                 | 582        | 340065962000   | Venham, Carl W. & Linda                      | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Hopkins #1                         | 400001-546       |                 | 562        | 340065964001   | Venham, David W.                             | Complete                                      | 5/7/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Hopkins #1                         | 400001-547       |                 | 595        | 340065968000   | Venham, Elizabeth M.                         | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-548       |                 | 299        | 110048161001   | Venham, Morgan R. & Kelly Sue                | Complete                                      | 4/12/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Curry #2, Curry #3                 | 400001-549       |                 | 274        | 110048159000   | Venham, Ryan J. & Dalye N.                   | Complete                                      | 5/27/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #2, Curry #3                 | 400001-550       |                 | 300        | 110048161000   | Venham, Ryan J. & Dalye N.                   | Complete                                      | 5/27/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Redbird #4                         | 400001-551       |                 | 307        | 110048434000   | Venham, Steven James & Donna Kay             | Complete                                      | 4/14/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Redbird #4                         | 400001-552       |                 | 455        | 110048000000   | Veto Presbyterian Church Inc                 | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-553       |                 | 445        | 110048113000   | Veto United Presbyterian Church An Ohio Corp | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-554       |                 | 446        | 110047672000   | Veto United Presbyterian Church An Ohio Corp | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-555       |                 | 429        | 110048386000   | Von Weimer, Jessica & Jacob                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-556       |                 | 430        | 110047999000   | Von Weimer, Jessica & Jacob                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-557       |                 | 202        | 110048302000   | Waggoner, Garry L.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Reynolds #1                        | 400001-558       |                 | 397        | 110048304000   | Waggoner, Garry L.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-559       | 483596          | 387        | 110047680000   | Waggoner, Janet L.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-560       |                 | 7          | 110048320000   | Waggoner, Jeffory L. & Kyra S.               | Complete                                      | 4/14/2021                         |               |           | 0                    | 0                       | 4/16/2021        | NA      |
| Redbird #4                         | 400001-561       |                 | 158        | 110048339000   | Waggoner, Jeffory L. & Kyra S.               | Complete                                      | 5/19/2021                         |               |           | 0                    | 0                       | 5/21/2021        | NA      |
| Curry #3                           | 400001-562       |                 | 35         | 110048468014   | Morris, Bethany                              | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Curry #3                           | 400001-563       |                 | 224        | 110048468012   | Morris, Bethany                              | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-564       |                 | 448        | 110048402000   | Current Resident                             | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2, Curry #3                 | 400001-565       |                 | 479        | 110047341000   | Webster, Steven Clark                        | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-566       |                 | 136        | 110048470000   | Welsh, Phyllis                               | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Redbird #4                         | 400001-567       |                 | 357        | 110047756000   | Wentz, Jack                                  | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |



|                                    |                  |                 |            |                |                                           |                                              |             |              |               |            |                           |            |             |            |                            |                      |                      |                                       |                        |                        |  |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------|----------------------------------------------|-------------|--------------|---------------|------------|---------------------------|------------|-------------|------------|----------------------------|----------------------|----------------------|---------------------------------------|------------------------|------------------------|--|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                           |                                              |             |              |               |            |                           |            |             |            |                            |                      |                      |                                       |                        |                        |  |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                           |                                              |             |              |               |            |                           |            |             |            |                            |                      |                      |                                       |                        |                        |  |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                           |                                              |             |              |               |            |                           |            |             |            |                            |                      |                      |                                       |                        |                        |  |
| PROPERTY INFO                      |                  |                 |            |                |                                           |                                              |             |              |               |            |                           |            |             |            |                            |                      |                      |                                       |                        |                        |  |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                     | Parcel Address                               | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address     | Owner City | Owner State | Owner Zip  | Owner Phone                | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date               | 1st Field Attempt Date | 2nd Field Attempt Date |  |
| Redbird #4                         | 400001-568       |                 | 124        | 110047760002   | Wentz, Jason R.                           | 5216 Veto Rd                                 | Belpre      | OH           | Washington    | 45714      | 5216 Veto Rd              | Belpre     | OH          | 45784      |                            |                      | 4/1/2021             | NA                                    | 5/25/2021              | NA                     |  |
| Redbird #4                         | 400001-569       |                 | 134        | 110047760000   | Wentz, Randall E. Et Al                   | 5210 Veto Rd                                 | Belpre      | OH           | Washington    | 45714      | 5210 Veto Rd              | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |  |
| Redbird #4                         | 400001-570       |                 | 352        | 110047760000   | Wentz, Randall E. Et Al                   | 5210 Veto Rd                                 | Belpre      | OH           | Washington    | 45714      | 5210 Veto Rd              | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | Returned 04/12/21 Insuff Address (JJ) | 5/25/2021              | NA                     |  |
| Pinkerton #1                       | 400001-571       |                 | 503        | 340066536000   | Wetz Investment Company LLC               | Veto Rd                                      | Belpre      | OH           | Washington    | 45714      | 1300 Blue Knob Rd         | Marietta   | OH          | 45750      |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |  |
| Curry #2                           | 400001-572       |                 | 528        | 110046560000   | Wigal, Steve                              | Lake Rd Rear                                 | Marietta    | OH           | Washington    | 45750      | 300 Radabaugh Rd          | Marietta   | OH          | 45750      | 740-962-2048 (Ken Ritchie) |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Roberts #1, Redbird #4             | 400001-573       | 160635          | 74         | 110046816000   | Whited, Anthony Allen & Ball, Kay La Dawn | 4384 State Route 339                         | Belpre      | OH           | Washington    | 45714      | 4384 State Route 339      | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |  |
| Roberts #1, Redbird #4             | 400001-574       |                 | 156        | 110046820000   | Whited, Anthony Allen & Ball, Kay La Dawn | State Route 339                              | Belpre      | OH           | Washington    | 45714      | 4384 State Route 339      | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | NA                                    | 5/6/2021               | NA                     |  |
| Roberts #1, Redbird #4             | 400001-575       |                 | 61         | 110044408000   | Whited, Orman O Jr. & Catherine E.        | State Route 339 (attached to 4728 Veto Road) | Belpre      | OH           | Washington    | 45714      | 4600 Grand Central Avenue | Vienna     | WV          | 26105-1841 |                            |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Roberts #1, Redbird #4             | 400001-576       |                 | 282        | 110044416000   | Whited, Orman O Jr. & Catherine E.        | 4728 Veto Rd                                 | Belpre      | OH           | Washington    | 45714      | 4600 Grand Central Avenue | Vienna     | WV          | 26105-1841 |                            |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Roberts #1                         | 400001-577       |                 | 42         | 110045292000   | Wigal, Alan E. & Natalie E.               | 134 Roberts Dr                               | Belpre      | OH           | Washington    | 45714      | 134 Roberts Dr            | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-578       |                 | 43         | 110045296000   | Wigal, Alan E. & Natalie E.               | Roberts Dr                                   | Belpre      | OH           | Washington    | 45714      | 134 Roberts Dr            | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |  |
| Roberts #1                         | 400001-579       |                 | 44         | 110044501000   | Wigal, Alan E. & Natalie E.               | Roberts Dr                                   | Belpre      | OH           | Washington    | 45714      | 134 Roberts Dr            | Belpre     | OH          | 45714      |                            |                      | 4/1/2021             | NA                                    | 5/13/2021              | NA                     |  |
| Pinkerton #1                       | 400001-580       |                 | 517        | 340061896001   | Wigal, Robert S.                          | Veto Rd Rear                                 | Belpre      | OH           | Washington    | 45714      | 469 Pine Run Rd           | Washington | WV          | 26181      |                            |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Pinkerton #1                       | 400001-581       |                 | 538        | 110044592000   | Wigal, Robert S. & Amy M.                 | Co Hwy 3                                     | Belpre      | OH           | Washington    | 45714      | 469 Pine Run Rd           | Washington | WV          | 26181      |                            |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Pinkerton #1                       | 400001-582       |                 | 564        | 340060232000   | Wigal, Robert S. & Amy M.                 | Veto Rd Rear                                 | Belpre      | OH           | Washington    | 45714      | 469 Pine Run Rd           | Washington | WV          | 45750      |                            |                      | 4/1/2021             | NA                                    | NA                     | NA                     |  |
| Pinkerton #1                       | 400001-583       |                 | 516        | 110046720000   | Williams, Michael & Cross, Lori           | 11500 Veto Rd                                | Marietta    | OH           | Washington    | 45750      | 11475 Veto Rd             | Marietta   | OH          | 45750      | 740-373-1120               |                      | 4/1/2021             |                                       | 5/13/2021              |                        |  |
| Pinkerton #1                       | 400001-584       |                 | 566        | 340064104000   | Williams, Michael & Cross, Lori           | 11475 Veto Rd                                | Marietta    | OH           | Washington    | 45750      | 11475 Veto Rd             | Marietta   | OH          | 45750      | 740-373-1120               |                      | 4/1/2021             |                                       | 5/13/2021              |                        |  |
| Pinkerton #1                       | 400001-585       |                 | 519        | 110044592005   | Williams, Michael W. & Lori A.            | Veto Rd                                      | Marietta    | OH           | Washington    | 45750      | 11475 Veto Rd             | Marietta   | OH          | 45750      | 740-373-1120               |                      | 4/1/2021             |                                       | 5/13/2021              | NA                     |  |

ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                           |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                    |                  |                 |            |                |                                           | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                     | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Redbird #4                         | 400001-568       |                 | 124        | 110047760002   | Wentz, Jason R.                           | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. Loose dog in driveway. Photo taken and team departed. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Redbird #4                         | 400001-569       |                 | 134        | 110047760000   | Wentz, Randall E. Et Al                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Redbird #4                         | 400001-570       |                 | 352        | 110047760000   | Wentz, Randall E. Et Al                   | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/25/2021: L. Phillips/J. Burke canvassed parcel. No answer at door. Door hanger left and photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pinkerton #1                       | 400001-571       |                 | 503        | 340066536000   | Wetz Investment Company LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Curry #2                           | 400001-572       |                 | 528        | 110046560000   | Wigal, Steve                              | 1                                      | 4/19/2021   | Property Owner       | 1st Attempt          | 4/20/2021           | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states they just purchase parcel to build a home and are about to drill a well. May need to contact them for drilling date, confirm parcel address. Public water not available. Note: Included a typewritten doc regarding their concern of disposal water in well and mineral rights in jeopardy. (Jones)<br>4/20/2021: L. Phillips called @ 1115 and spoke to Steve Wigal who stated that he might be drilling his well between this year or next year. The phone number with extension was given for him to call when he had a better idea of when he'd have it drilled. Parcel complete via due diligence. |
| Roberts #1, Redbird #4             | 400001-573       | 160635          | 74         | 110046816000   | Whited, Anthony Allen & Ball, Kay La Dawn | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-574       |                 | 156        | 110046820000   | Whited, Anthony Allen & Ball, Kay La Dawn | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/6/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Roberts #1, Redbird #4             | 400001-575       |                 | 61         | 110044408000   | Whited, Orman O Jr. & Catherine E.        | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Roberts #1, Redbird #4             | 400001-576       |                 | 282        | 110044416000   | Whited, Orman O Jr. & Catherine E.        | 1                                      | 4/5/2021    | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 4/7/2021: Per returned wss, LO states no water well (uses muni water). Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Roberts #1                         | 400001-577       |                 | 42         | 110045292000   | Wigal, Alan E. & Natalie E.               | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel contains half of the main residence. Spoke to Alan Wigal confirmed no wells on this parcel. Declined to leave phone number. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Roberts #1                         | 400001-578       |                 | 43         | 110045296000   | Wigal, Alan E. & Natalie E.               | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel contains the garage and half the residence. Spoke to Alan Wigal confirmed no wells on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Roberts #1                         | 400001-579       |                 | 44         | 110044501000   | Wigal, Alan E. & Natalie E.               | 1                                      | 5/13/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Spoke to Alan Wigal confirmed no wells on this parcel. (J. Wood)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Pinkerton #1                       | 400001-580       |                 | 517        | 340061896001   | Wigal, Robert S.                          | 1                                      | 4/19/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pinkerton #1                       | 400001-581       |                 | 538        | 110044592000   | Wigal, Robert S. & Amy M.                 | 1                                      | 4/19/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pinkerton #1                       | 400001-582       |                 | 564        | 340060232000   | Wigal, Robert S. & Amy M.                 | 1                                      | 4/19/2021   | Property Owner       | NA                   | NA                  | NA                        | Residence        | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 4/19/2021: Per returned wss, LO states no water well. Parcel complete via due diligence. (JJ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pinkerton #1                       | 400001-583       |                 | 516        | 110046720000   | Williams, Michael & Cross, Lori           | 1                                      | 6/9/2021    | Lindsay Phillips 636 | 1st Attempt          | 6/9/2021            | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel appears to be a garage. Picture taken. (J. Wood)<br>6/09/2021: Lori Williams called @ 1002 and left a voicemail about the hanger the team left on the door during canvassing.<br>6/09/2021: L. Phillips called @ 1530 and spoke to Lori Williams. She confirmed that there are no wells on the property. Parcel complete.                                                                                                                                                                                                                                                             |
| Pinkerton #1                       | 400001-584       |                 | 566        | 340064104000   | Williams, Michael & Cross, Lori           | 1                                      | 6/9/2021    | Lindsay Phillips 636 | 1st Attempt          | 6/9/2021            | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. No answer at door. Door hanger left. Picture taken. (J. Wood)<br>6/09/2021: Lori Williams called @ 1002 and left a voicemail about the hanger the team left on the door during canvassing.<br>6/09/2021: L. Phillips called @ 1530 and spoke to Lori Williams. She confirmed that there are no wells on the property. Parcel complete.                                                                                                                                                                                                                                                       |
| Pinkerton #1                       | 400001-585       |                 | 519        | 110044592005   | Williams, Michael W. & Lori A.            | 1                                      | 6/9/2021    | Lindsay Phillips 636 | 1st Attempt          | 6/9/2021            | NA                        | Undeveloped Land | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel appears to be a garage. Picture taken. (J. Wood)<br>6/09/2021: Lori Williams called @ 1002 and left a voicemail about the hanger the team left on the door during canvassing.<br>6/09/2021: L. Phillips called @ 1530 and spoke to Lori Williams. She confirmed that there are no wells on the property. Parcel complete.                                                                                                                                                                                                                                                             |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                           |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|-------------------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                           |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                           |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                           |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                           | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                                     | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Redbird #4                         | 400001-568       |                 | 124        | 110047760002   | Wentz, Jason R.                           | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-569       |                 | 134        | 110047760000   | Wentz, Randall E. Et Al                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-570       |                 | 352        | 110047760000   | Wentz, Randall E. Et Al                   | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-571       |                 | 503        | 340066536000   | Wetz Investment Company LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #2                           | 400001-572       |                 | 528        | 110046560000   | Wigal, Steve                              | Complete                                      | 4/20/2021                         |               |           | 0                    | 0                       | 4/23/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-573       | 160635          | 74         | 110046816000   | Whited, Anthony Allen & Ball, Kay La Dawn | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-574       |                 | 156        | 110046820000   | Whited, Anthony Allen & Ball, Kay La Dawn | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1, Redbird #4             | 400001-575       |                 | 61         | 110044408000   | Whited, Orman O Jr. & Catherine E.        | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1, Redbird #4             | 400001-576       |                 | 282        | 110044416000   | Whited, Orman O Jr. & Catherine E.        | Complete                                      | 4/7/2021                          |               |           | 0                    | 0                       | 4/9/2021         | NA      |
| Roberts #1                         | 400001-577       |                 | 42         | 110045292000   | Wigal, Alan E. & Natalie E.               | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-578       |                 | 43         | 110045296000   | Wigal, Alan E. & Natalie E.               | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Roberts #1                         | 400001-579       |                 | 44         | 110044501000   | Wigal, Alan E. & Natalie E.               | Complete                                      | 5/13/2021                         |               |           | 0                    | 0                       | 5/14/2021        | NA      |
| Pinkerton #1                       | 400001-580       |                 | 517        | 340061896001   | Wigal, Robert S.                          | Complete                                      | 4/19/2021                         |               |           | 0                    |                         | 4/23/2021        | NA      |
| Pinkerton #1                       | 400001-581       |                 | 538        | 110044592000   | Wigal, Robert S. & Amy M.                 | Complete                                      | 4/19/2021                         |               |           | 0                    |                         | 4/23/2021        | NA      |
| Pinkerton #1                       | 400001-582       |                 | 564        | 340060232000   | Wigal, Robert S. & Amy M.                 | Complete                                      | 4/19/2021                         |               |           | 0                    |                         | 4/23/2021        | NA      |
| Pinkerton #1                       | 400001-583       |                 | 516        | 110046720000   | Williams, Michael & Cross, Lori           | Complete                                      | 6/9/2021                          |               |           | 0                    |                         |                  |         |
| Pinkerton #1                       | 400001-584       |                 | 566        | 340064104000   | Williams, Michael & Cross, Lori           | Complete                                      | 6/9/2021                          |               |           | 0                    |                         |                  |         |
| Pinkerton #1                       | 400001-585       |                 | 519        | 110044592005   | Williams, Michael W. & Lori A.            | Complete                                      | 6/9/2021                          |               |           | 0                    |                         |                  |         |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

| WELL NAME: REDBIRD #4              |                  |                  |            |                |                                 |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
|------------------------------------|------------------|------------------|------------|----------------|---------------------------------|----------------------|-------------|--------------|---------------|------------|-----------------------|------------|-------------|-----------|--------------|----------------------|----------------------|-------------------------|------------------------|------------------------|
| TARGET COMPLETION DATE: 06/30/2021 |                  |                  |            |                |                                 |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| TASK CODE: P-400001-20210331       |                  |                  |            |                |                                 |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| PROPERTY INFO                      |                  |                  |            |                |                                 |                      |             |              |               |            |                       |            |             |           |              |                      |                      |                         |                        |                        |
| Oilfield Well                      | Subfacility Code | ODNR Well Log #  | Map Number | Full Parcel ID | Owner                           | Parcel Address       | Parcel City | Parcel State | Parcel County | Parcel Zip | Owner Mailing Address | Owner City | Owner State | Owner Zip | Owner Phone  | Best Time to Contact | 1st Letter Sent Date | 1st Letter Receipt Date | 1st Field Attempt Date | 2nd Field Attempt Date |
| Pinkerton #1                       | 400001-586       |                  | 520        | 110044592004   | Williams, Michael W. & Lori A.  | Veto Rd              | Marietta    | OH           | Washington    | 45750      | 11475 Veto Rd         | Marietta   | OH          | 45750     | 740-373-1120 |                      | 4/1/2021             |                         | 5/13/2021              |                        |
| Pinkerton #1                       | 400001-587       |                  | 539        | 110046720000   | Williams, Michale & Cross, Lori | 11500 Veto Rd        | Marietta    | OH           | Washington    | 45750      | 11475 Veto Rd         | Marietta   | OH          | 45750     | 740-373-1120 |                      | 4/1/2021             |                         | 5/13/2021              |                        |
| Pinkerton #1                       | 400001-588       |                  | 521        | 110044592002   | Wilson Energy LLC               | Veto Rd              | Marietta    | OH           | Washington    | 45750      | 1561 Green Hill Rd    | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-589       |                  | 522        | 110044592001   | Wilson Energy LLC               | Veto Rd              | Marietta    | OH           | Washington    | 45750      | 1561 Green Hill Rd    | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-590       | 135578<br>344803 | 525        | 340060236001   | Wilson Energy LLC               | 11441 Veto Rd        | Marietta    | OH           | Washington    | 45750      | 1561 Green Hill Rd    | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-591       |                  | 570        | 110044592003   | Wilson Energy LLC               | Veto Rd              | Marietta    | OH           | Washington    | 45750      | 1561 Green Hill Rd    | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Pinkerton #1                       | 400001-592       |                  | 572        | 340060236000   | Wilson Energy LLC               | Veto Rd              | Marietta    | OH           | Washington    | 45750      | 1561 Green Hill Rd    | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/13/2021              | NA                     |
| Curry #3                           | 400001-593       |                  | 226        | 110048465001   | Wilson, Jason C. & Lindsey M.   | 64 Everson Rd        | Belpre      | OH           | Washington    | 45714      | 64 Everson Rd         | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/5/2021               | NA                     |
| Hopkins #1                         | 400001-594       |                  | 568        | 110047020001   | Wilson, Robert R. & Deva J.     | Co Hwy 27            | Marietta    | OH           | Washington    | 45750      | 1561 Greenhill Rd     | Marietta   | OH          | 45750     |              |                      | 4/1/2021             | NA                      | 5/7/2021               | NA                     |
| Redbird #4                         | 400001-595       |                  | 204        | 110044252000   | Wolfe, Bonnie J.                | 4422 State Route 339 | Belpre      | OH           | Washington    | 45714      | 4422 State Route 339  | Belpre     | OH          | 45714     | 740-525-1770 |                      | 4/1/2021             | NA                      | 5/27/2021              | NA                     |
| Roberts #1                         | 400001-596       |                  | 128        | 110044960003   | Yerex, Richard J. & Jennifer L. | 6730 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6730 Veto Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-597       |                  | 187        | 110045440002   | Young, Douglas A. & Ann E.      | 6962 Veto Rd         | Belpre      | OH           | Washington    | 45714      | 6962 Veto Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |
| Curry #3                           | 400001-598       |                  | 252        | 110045440008   | Young, Douglas A. & Ann E.      | Veto Rd              | Belpre      | OH           | Washington    | 45714      | 6962 Veto Rd          | Belpre     | OH          | 45714     |              |                      | 4/1/2021             | NA                      | 5/26/2021              | NA                     |



ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                 |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------|----------------------------------------|-------------|----------------------|----------------------|---------------------|---------------------------|------------------|---------------------|---------------------------|------------------------------------|--------------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                 |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                    |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                 |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                    |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                 |                                        |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    |                  |                 |            |                |                                 | DUE DILIGENCE INFO.                    |             |                      |                      |                     |                           |                  |                     |                           |                                    |                                            |          |           |                                                                                                                                                                                                                                                                                                                                                                                    |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                           | Survey Completed?<br>(1 = yes, 0 = no) | Survey Date | Survey Completed By  | Phone Attempt Status | Phone Attempt Dates | Pets Onsite?<br>(yes, no) | Subfacility Type | Sampling Necessary? | Public Water<br>(yes, no) | Well Depth (ft)<br>(if applicable) | Well Casing Diameter (in.) (if applicable) | Latitude | Longitude | Additional Comments                                                                                                                                                                                                                                                                                                                                                                |
| Pinkerton #1                       | 400001-586       |                 | 520        | 110044592004   | Williams, Michael W. & Lori A.  | 1                                      | 6/9/2021    | Lindsay Phillips 636 | 1st Attempt          | 6/9/2021            | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel appears to be a garage. Picture taken. (J. Wood)<br>6/09/2021: Lori Williams called @ 1002 and left a voicemail about the hanger the team left on the door during canvassing.<br>6/09/2021: L. Phillips called @ 1530 and spoke to Lori Williams. She confirmed that there are no wells on the property. Parcel complete. |
| Pinkerton #1                       | 400001-587       |                 | 539        | 110046720000   | Williams, Michale & Cross, Lori | 1                                      | 6/9/2021    | Lindsay Phillips 636 | 1st Attempt          | 6/9/2021            | NA                        | Improved Lot     | no - no sources     | no                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Parcel appears to be a garage. Picture taken. (J. Wood)<br>6/09/2021: Lori Williams called @ 1002 and left a voicemail about the hanger the team left on the door during canvassing.<br>6/09/2021: L. Phillips called @ 1530 and spoke to Lori Williams. She confirmed that there are no wells on the property. Parcel complete. |
| Pinkerton #1                       | 400001-588       |                 | 521        | 110044592002   | Wilson Energy LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                        |
| Pinkerton #1                       | 400001-589       |                 | 522        | 110044592001   | Wilson Energy LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                        |
| Pinkerton #1                       | 400001-590       | 135578 344803   | 525        | 340060236001   | Wilson Energy LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be a storage facility. No answer at door. Door hanger left, picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                 |
| Pinkerton #1                       | 400001-591       |                 | 570        | 110044592003   | Wilson Energy LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Undeveloped Land | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be undeveloped land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                        |
| Pinkerton #1                       | 400001-592       |                 | 572        | 340060236000   | Wilson Energy LLC               | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/13/2021: L. Phillips/J. Dheel canvassed parcel. Appears to be vacant land. Picture taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                             |
| Curry #3                           | 400001-593       |                 | 226        | 110048465001   | Wilson, Jason C. & Lindsey M.   | 1                                      | 5/5/2021    | Jaclyn Burke 614     | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/5/2021: L. Phillips/J. Burke spoke with Lindsay Wilson who confirmed city water only but refused to sign survey or provide phone number. (J. Wood)                                                                                                                                                                                                                               |
| Hopkins #1                         | 400001-594       |                 | 568        | 110047020001   | Wilson, Robert R. & Deva J.     | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/7/2021: L. Phillips/J. Burke attempted to canvass parcel. Appears to be landlocked. No photo taken. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                                   |
| Redbird #4                         | 400001-595       |                 | 204        | 110044252000   | Wolfe, Bonnie J.                | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/27/2021: L. Phillips/J. Burke canvassed parcel. Team spoke to child resident who gave GES Bonnie's phone number. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                      |
| Roberts #1                         | 400001-596       |                 | 128        | 110044960003   | Yerex, Richard J. & Jennifer L. | 1                                      | 5/26/2021   | Lindsay Phillips 636 | NA                   | NA                  | NA                        | Residence        | no - no sources     | yes                       | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke spoke with Jennifer Yerex who confirmed city water only but declined to sign WSS or give contact number. (J. Wood)                                                                                                                                                                                                                                 |
| Curry #3                           | 400001-597       |                 | 187        | 110045440002   | Young, Douglas A. & Ann E.      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Residence        | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. No answer at the door so team left a door hanger and took photo. (J. Wood)<br>6/10/2021: Parcel complete via due diligence (canvassing, letters). (J. Wood)                                                                                                                                                                      |
| Curry #3                           | 400001-598       |                 | 252        | 110045440008   | Young, Douglas A. & Ann E.      | 0                                      | NA          | NA                   | NA                   | NA                  | NA                        | Improved Lot     | no - no contact     | NA                        | NA                                 | NA                                         | NA       | NA        | 5/26/2021: L. Phillips/J. Burke canvassed parcel. Appears to be yard behind Young residence. It is landlocked so no photo was taken. (J. Wood)                                                                                                                                                                                                                                     |





ONDR - REDBIRD #4 DUE DILIGENCE TRACKING SPREADSHEET

|                                    |                  |                 |            |                |                                 |                                               |                                   |               |           |                      |                         |                  |         |
|------------------------------------|------------------|-----------------|------------|----------------|---------------------------------|-----------------------------------------------|-----------------------------------|---------------|-----------|----------------------|-------------------------|------------------|---------|
| WELL NAME: REDBIRD #4              |                  |                 |            |                |                                 |                                               |                                   |               |           |                      |                         |                  |         |
| TARGET COMPLETION DATE: 06/30/2021 |                  |                 |            |                |                                 |                                               |                                   |               |           |                      |                         |                  |         |
| TASK CODE: P-400001-20210331       |                  |                 |            |                |                                 |                                               |                                   |               |           |                      |                         |                  |         |
|                                    |                  |                 |            |                |                                 | SAMPLING INFO                                 |                                   |               |           |                      |                         |                  |         |
| Oilfield Well                      | Subfacility Code | ODNR Well Log # | Map Number | Full Parcel ID | Owner                           | Parcel Status (Complete/ Incomplete/ Pending) | Sampled/ Declined/ Completed Date | Drilled Wells | Dug Wells | Total Samples Needed | Total Samples Collected | Week Ending Date | Sampler |
| Pinkerton #1                       | 400001-586       |                 | 520        | 110044592004   | Williams, Michael W. & Lori A.  | Complete                                      | 6/9/2021                          |               |           | 0                    |                         |                  |         |
| Pinkerton #1                       | 400001-587       |                 | 539        | 110046720000   | Williams, Michale & Cross, Lori | Complete                                      | 6/9/2021                          |               |           | 0                    |                         |                  |         |
| Pinkerton #1                       | 400001-588       |                 | 521        | 110044592002   | Wilson Energy LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-589       |                 | 522        | 110044592001   | Wilson Energy LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-590       | 135578 344803   | 525        | 340060236001   | Wilson Energy LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-591       |                 | 570        | 110044592003   | Wilson Energy LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Pinkerton #1                       | 400001-592       |                 | 572        | 340060236000   | Wilson Energy LLC               | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-593       |                 | 226        | 110048465001   | Wilson, Jason C. & Lindsey M.   | Complete                                      | 5/5/2021                          |               |           | 0                    | 0                       | 5/7/2021         | NA      |
| Hopkins #1                         | 400001-594       |                 | 568        | 110047020001   | Wilson, Robert R. & Deva J.     | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Redbird #4                         | 400001-595       |                 | 204        | 110044252000   | Wolfe, Bonnie J.                | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Roberts #1                         | 400001-596       |                 | 128        | 110044960003   | Yerex, Richard J. & Jennifer L. | Complete                                      | 5/26/2021                         |               |           | 0                    | 0                       | 5/28/2021        | NA      |
| Curry #3                           | 400001-597       |                 | 187        | 110045440002   | Young, Douglas A. & Ann E.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |
| Curry #3                           | 400001-598       |                 | 252        | 110045440008   | Young, Douglas A. & Ann E.      | Complete                                      | 6/10/2021                         |               |           | 0                    | 0                       | 6/11/2021        | NA      |







## **Appendix B – Field Documentation**

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# Redbird #4 Water Well

| GPS Equipment                             |                  |                    |                               |
|-------------------------------------------|------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                    |                               |
| GES Equipment Code:                       | —                |                    |                               |
| Equipment Type:                           | Yuma 1           |                    |                               |
| Water Quality Multi-Parameter Calibration |                  |                    |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019          |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte            |                               |
| Calibration Method:                       | 4pt              | 2pt                |                               |
| Date of Calibration:                      | 05/12/21         | 05/12/21           |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800             | 4.08               | Lindsay Phillips              |
| pH-7                                      |                  | 7.03               |                               |
| pH-10                                     |                  | 10.03              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,410              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.31               |                               |
| Turbidity (10.00 NTU)                     | ▽                | 9.48               |                               |
|                                           | ↓                |                    |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0815             | 4.00               | Lindsay Phillips              |
| pH-7                                      |                  | 7.00               |                               |
| pH-10                                     |                  | 10.00              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,409              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.25               |                               |
| Turbidity (10.00 NTU)                     | ▽                | 10.00              |                               |
|                                           |                  |                    |                               |

PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET

| Decon Procedures                                                                               |
|------------------------------------------------------------------------------------------------|
| Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP. |
|                                                                                                |
|                                                                                                |
|                                                                                                |
|                                                                                                |

Initials of Person Completing Form and Date: lp 05/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1210

Site Departure Time: 1300

Samplers: Lindsay Phillips (636) Jason Dheel (482)

Equipment Bump Test Verification:

Bump

7.00 pH

7.00 pH

10.00 NTU

10.00 NTU

Refer to page 4 for 5/12/21 (insert date) full calibration information.

0800 - Team arrived at office to review scope of work and calibrate equipment.

0900 - Team departed for site.

1210 - Team arrived on site. ~~59°F~~ Parcel #110045436002

- Began purge via Kitchen sink. 30 gallon pressure tank purged for 20 minutes at 3 gal/min. 60 total gallons purged.
- No treatment on site. Old sediment filter still attached to the system, but is no longer used.
- No access to the pressure tank (no way to open the spigot). Sample to be collected from kitchen sink.

1230 - Sample 888-OH-167-051221-1230-1-482 collected via Kitchen sink (no treatment).

Parameters:

Well info:

2.48 NTU

Casing Material: Unknown

16.73 °C

Well Accessibility: Yes

8.86 pH

Cistern present: No

1215  $\frac{1}{2}$  cm

Sample Field Filtered: No

2.38 ppm DO

Casing Diameter: 6 in

280 mg/L Chloride

1300 - Team departed from site

Initials of Person Completing Form and Date: LP 5/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo Log: 05/12/21 800 Lake Rd, Belpre OH

56° F ; Sunny, partly cloudy

1242 - Pressure tank & old Treatment system (SE)

1242 - Pressure tank spigot (SE)

1246 - Sample Location (SW)

1249 - Sample (NE)

1250 - Source (SE)

lp

Interviewee Signature:

*Hamed Beydine*

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☐ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☒ Reported Depth to Water Level
- ☐ Reported Pump Depth
- ☐ Date Drilled
- ☒ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: lp 05/12/21

**Part A: GENERAL INFORMATION**

|                            |                                      |                                                                     |                         |               |                                      |
|----------------------------|--------------------------------------|---------------------------------------------------------------------|-------------------------|---------------|--------------------------------------|
| Water Source ID*:          | 400001-75_WS_01                      | O & G Well Name*:                                                   | Redbird #4              |               |                                      |
| Pad Name*:                 | Redbird #4                           | Parcel Number*:                                                     | 110045436002            |               |                                      |
| Tax ID:                    | 110045436002                         |                                                                     |                         |               |                                      |
| Operator ID*:              | 888                                  | State Code*:                                                        | OH                      | County Code*: | 167                                  |
| Sampled By*:               | DHEEL JASON                          | Company Name*:                                                      | GES                     |               |                                      |
| Water Sampler Identifier*: | 482                                  | Date/Time Sampled*:                                                 | 05/12/2021 12:30 (24hr) |               |                                      |
| Sample Frequency*:         | 1                                    | <input type="checkbox"/> N/A: No Sample Details:                    |                         |               |                                      |
| Person Interviewed*:       | Owner                                | Please specify:                                                     |                         |               |                                      |
| PROPERTY OWNER             |                                      | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |                         |               |                                      |
| Name*:                     | Brizendine, Harold D. & Carolyn Lacy |                                                                     | Name*:                  |               | Brizendine, Harold D. & Carolyn Lacy |
| Address*:                  | 800 & 808 Lake Rd                    |                                                                     | Address*:               |               | 800 & 808 Lake Rd                    |
| City*:                     | Belpre                               |                                                                     | City*:                  |               | Belpre                               |
| State*:                    | OH                                   |                                                                     | State*:                 |               | OH                                   |
| Postal Code*:              | 45714                                |                                                                     | Postal Code*:           |               | 45714                                |
| Phone No*:                 |                                      |                                                                     | Phone No*:              |               |                                      |

**Part B: WATER QUALITY**

|               | Reported Quality                 |                                  |                       | Observed Quality      |                                  |                       | Treatment*                                                                                                            | Pump Type                                    |
|---------------|----------------------------------|----------------------------------|-----------------------|-----------------------|----------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
|               | Yes                              | No                               | N/A                   | Yes                   | No                               | N/A                   | <input type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                                                | <input type="radio"/> None                   |
| Staining      | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                                  | <input type="radio"/> Gas Piston             |
| Odor          | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                                          | <input checked="" type="radio"/> Submersible |
| Cloudiness    | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                                 | <input type="radio"/> Windmill               |
| Sheen         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet                    |
| Effervescence | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                                 | <input type="radio"/> Other:                 |
| Taste         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                              |

Comments:

OWNER REPORTED CALCIUM BUILDUP AROUND FAUCETS



**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ No

Identify properties:

Is the water source(s) located on the property? ☒ Yes ☐ No Please explain:

Number of people using this water source: 4

Gallons/day:

Pressure Tank? ☒ Yes ☐ No

Size (gallons): 30

Estimated

Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other

Coordinates: (NAD83 decimal, 5 places) Lat

39.345350

Long

-81.646127

Ground Surface Elevation

637

FT

Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**

WATER WELL

☒ Drilled Well ☐ Dug Well ☐ OtherMissing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

60

Reported depth of water level (FT):

Reported pump depth (FT): 50

Date Drilled: 1960s

Drillers Name:

Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☐ Cover flush with ground

Other:

**Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☐ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:

**Part F: SAMPLING**

Sample ID 888-OH-167-051221-1230-1-482

| Sampled                                                                                                                                                      | Sampling Point Location                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="radio"/> Before Treatment <input type="radio"/> After Treatment<br><input type="radio"/> No Treatment <input type="radio"/> Not Sure | <input checked="" type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe<br><input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed<br><input type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/> |

Was the water source purged before sampling ☒ Yes ☐ No    Volume   Time (min) Is it possible to run water for 30 minutes? ☒ Yes ☐ No    If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 9 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.



**INTERVIEWEE**

Accept

Clear



400001-75\_WS\_01

HOUSE

268

Lake Rd

## Redbird #4 Water Well

| GPS Equipment                             |                  |                       |                               |
|-------------------------------------------|------------------|-----------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                       |                               |
| GES Equipment Code:                       | —                |                       |                               |
| Equipment Type:                           | Yuma 1           |                       |                               |
|                                           |                  |                       |                               |
| Water Quality Multi-Parameter Calibration |                  |                       |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019             |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte               |                               |
| Calibration Method:                       | 4pt              | 2pt                   |                               |
| Date of Calibration:                      | 05/21/21         | 05/21/21              |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading     | Person Performing Calibration |
| pH-4                                      | 0600             | 4.82                  | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 6.98                  |                               |
| pH-10                                     |                  | 9.85                  |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1439                  |                               |
| Turbidity (0.00 NTU)                      |                  | 1.18                  |                               |
| Turbidity (10.00 NTU)                     |                  | <del>1.11</del> 11.11 |                               |
|                                           |                  |                       |                               |
|                                           | ↓                |                       |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading    | Person Performing Calibration |
| pH-4                                      | 0615             | 4.01                  | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 7.01                  |                               |
| pH-10                                     |                  | 10.01                 |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1410                  |                               |
| Turbidity (0.00 NTU)                      |                  | 0.06                  |                               |
| Turbidity (10.00 NTU)                     |                  | 9.95                  |                               |
|                                           |                  |                       |                               |
|                                           |                  |                       | ↓                             |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

### Decon Procedures

Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP.

Initials of Person Completing Form and Date: Lp 05/21/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 0937

Site Departure Time: 1035

Samplers: Lindsay Phillips (636) Jason Dheel (482)

Equipment Bump Test Verification:

Bump

7.00 pH

6.99 pH

10.00 NTU

10.01 NTU

Refer to page 5 for 5/21/21 (insert date) full calibration information.

0530 - Team met to review scope of work and to calibrate equipment.

0630 - Team departed for site.

0937 - Team arrived on site. Parcel #110047452000

- Spoke with Dennis Coe who confirmed one well on site to sample.
- Well will be purged and sampled via a peristaltic pump due to there being no pump already within the well.

0950 - Team began purging the well via peristaltic pump. Purged for 15 minutes at 1 gal/min. 15 gallons total purged.

1005 - Sample 888-OH-167-052R1-1005-1-482 collected via pump. No treatment.

Parameters:

Well Info:

5.60 °C

Casing Material - Clay/Terra Cotta

0.49 NTU

Well Accessibility - Yes

~~4.33~~ Temp 33.4 °C

Cistern Present - No

4.44 ppm DO

Sample Field Filtered - No

5.96 pH

Casing Diameter - 1ft 8in

228 Chloride mg/L

Initials of Person Completing Form and Date: Ly 05/21/21

## Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo Log - Pictures taken by 482 on 5/21/21  
75° F. Sunny

Time:

1022 - Sample (S)

1018 - Sample Location (NE)

1017 - Source (NNE)

1019 - Source Perspective (NNE)

**Interviewee Signature:**

*Samuel*

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☒ Pump Type
- ☒ Pump Capacity
- ☒ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☐ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☒ Date Drilled
- ☒ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: *up 05/21/21*

**Part A: GENERAL INFORMATION**

|                                    |                                                  |                                                                     |
|------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| Water Source ID*: 400001-128_WS_01 | O & G Well Name*: Redbird #4                     |                                                                     |
| Pad Name*: Redbird #4              | Parcel Number*: 110047452000                     |                                                                     |
| Tax ID: 110047452000               |                                                  |                                                                     |
| Operator ID*: 888                  | State Code*: OH                                  | County Code*: 167                                                   |
| Sampled By*: DHEEL JASON           | Company Name*: GES                               |                                                                     |
| Water Sampler Identifier*: 482     | Date/Time Sampled*: 05/21/2021 10:05 (24hr)      |                                                                     |
| Sample Frequency*: 1               | <input type="checkbox"/> N/A: No Sample Details: |                                                                     |
| Person Interviewed*: Owner         | Please specify:                                  |                                                                     |
| PROPERTY OWNER                     |                                                  | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |
| Name*: Coe, Dennis E. & Laura L.   | Name*: Coe, Dennis E. & Laura L.                 |                                                                     |
| Address*: 5846 Veto Rd             | Address*: 5846 Veto Rd                           |                                                                     |
| City*: Belpre                      | City*: Belpre                                    |                                                                     |
| State*: OH                         | State*: OH                                       |                                                                     |
| Postal Code*: 45714                | Postal Code*: 45714                              |                                                                     |
| Phone No*:                         | Phone No*:                                       |                                                                     |

**Part B: WATER QUALITY**

|               | Reported Quality      |                       |                                  | Observed Quality      |                                  |                       | Treatment*                                                                                                 | Pump Type                             |
|---------------|-----------------------|-----------------------|----------------------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------|
|               | Yes                   | No                    | N/A                              | Yes                   | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input checked="" type="radio"/> None |
| Staining      | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston      |
| Odor          | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input type="radio"/> Submersible     |
| Cloudiness    | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill        |
| Sheen         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet             |
| Effervescence | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                      | <input type="radio"/> Other:          |
| Taste         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                       |

Comments:

|  |
|--|
|  |
|--|



**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ NoIdentify properties: Is the water source(s) located on the property? ☒ Yes ☐ No Please explain: Number of people using this water source: Gallons/day: Pressure Tank? ☐ Yes ☒ NoSize (gallons): Water Use: ☐ Domestic ☐ Husbandry ☐ Irrigation ☐ Other

Coordinates: (NAD83 decimal, 5 places) Lat

Long

Ground Surface Elevation

FT

Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**☐ Drilled Well ☒ Dug Well ☐ OtherMissing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

Reported depth of water level (FT):

Reported pump depth (FT):

Date Drilled: Drillers Name: Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☒ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☒ Cover flush with groundOther: **Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☐ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☒ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:



**Part F: SAMPLING**

Sample ID 888-OH-167-052121-1005-1-482

| Sampled                                                                      | Sampling Point Location                                                                                                |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                            |
|                                                                              | <input type="radio"/> Wellhead <input checked="" type="radio"/> Other: <input type="text" value="Well Pump"/>          |

Was the water source purged before sampling ☒ Yes ☐ No Volume   Time (min) Is it possible to run water for 30 minutes? ☐ Yes ☐ No If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 8 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

**INTERVIEWEE**

Accept

Clear



3

N

400001-128\_WS\_01

HOUSE

# Redbird #4 Water Well

| GPS Equipment                             |                  |                    |                               |
|-------------------------------------------|------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                    |                               |
| GES Equipment Code:                       | —                |                    |                               |
| Equipment Type:                           | Yuma 1           |                    |                               |
| Water Quality Multi-Parameter Calibration |                  |                    |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019          |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte            |                               |
| Calibration Method:                       | 4pt              | 2pt                |                               |
| Date of Calibration:                      | 05/12/21         | 05/12/21           |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800             | 4.08               | Lindsay Phillips              |
| pH-7                                      |                  | 7.03               |                               |
| pH-10                                     |                  | 10.03              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,410              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.31               |                               |
| Turbidity (10.00 NTU)                     | ↓                | 9.48               |                               |
|                                           | ↓                |                    |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0815             | 4.00               | Lindsay Phillips              |
| pH-7                                      |                  | 7.00               |                               |
| pH-10                                     |                  | 10.00              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,409              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.25               |                               |
| Turbidity (10.00 NTU)                     | ↓                | 10.00              |                               |
|                                           |                  |                    |                               |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

## Decon Procedures

Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP.

Initials of Person Completing Form and Date: LP 05/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: ~~1500~~ 1450

Site Departure Time: 1545

Samplers: Lindsay Phillips (636) Jason Dheel

Equipment Bump Test Verification: Bump

7.00 pH

7.02 pH

10.00 NTU

10.00 NTU

Refer to page 4 for 5/12/21 (insert date) full calibration information.

~~1500~~ - Team arrived on site. Parcel # ~~110045436004~~ 110045436001

1450 - Spoke to Heidi Cowan (owner) and confirmed one well to be sampled. No treatment on site.

~~1505~~ - Team began purging via outside spigot. 30 gal pressure tank  
1455 purged for 15 minutes @ 4 gal/min. Purged total of 60 gallons.

1515 - Sample 888-OH-167-051221-1515-1-482. collected via outside spigot. \* No treatment.

Parameters:

Well Info -

7.42 pH

Well Casing Material: Concrete

4.20 ppm DO

Well Accessibility: Yes

954  $\mu\text{S}/\text{cm}$

Cistern present: No

16.65 °C

Sample Field Filtered: No

428 ppm Chloride

Casing Diameter: ~ 3 ft

3.85 NTU

\* Pressure tank spigot was inaccessible due to no valve to turn on the water.

1545 - Team departed from site.

Initials of Person Completing Form and Date: Lp 05/12/21



# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo Log: 05/12/21 920 Lake Rd, Belpre OH

~~1522~~ - up 59°F ; Sunny

1522 - Source Perspective (NW)

1518 - Sample Location (N)

1527 - Sample (N)

1503 - Pressure Tank (SE)

1522 - Source (NW)

1503 - Pressure Tank Spigot (E)

1524 - Sample Location Perspective (N)

Interviewee Signature:

Hiedi Coura

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☐ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☒ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☐ Date Drilled
- ☒ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: Up 5/12/21



**Part A: GENERAL INFORMATION**

|                            |                           |                                                                     |                           |               |     |
|----------------------------|---------------------------|---------------------------------------------------------------------|---------------------------|---------------|-----|
| Water Source ID*:          | 400001-143_WS_01          | O & G Well Name*:                                                   | Redbird #4                |               |     |
| Pad Name*:                 | Redbird #4                | Parcel Number*:                                                     | 110045436001              |               |     |
| Tax ID:                    | 110045436001              |                                                                     |                           |               |     |
| Operator ID*:              | 888                       | State Code*:                                                        | OH                        | County Code*: | 167 |
| Sampled By*:               | DHEEL JASON               | Company Name*:                                                      | GES                       |               |     |
| Water Sampler Identifier*: | 482                       | Date/Time Sampled*:                                                 | 05/12/2021 15:15 (24hr)   |               |     |
| Sample Frequency*:         | 1                         | <input type="checkbox"/> N/A: No Sample                             | Details:                  |               |     |
| Person Interviewed*:       | Owner                     | Please specify:                                                     |                           |               |     |
| PROPERTY OWNER             |                           | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |                           |               |     |
| Name*:                     | COWAN MARVIN D JR & HEIDI | Name*:                                                              | COWAN MARVIN D JR & HEIDI |               |     |
| Address*:                  | 920 LAKE RD               | Address*:                                                           | 920 LAKE RD               |               |     |
| City*:                     | BELPRE                    | City*:                                                              | BELPRE                    |               |     |
| State*:                    | OH                        | State*:                                                             | OH                        |               |     |
| Postal Code*:              | 45714                     | Postal Code*:                                                       | 45714                     |               |     |
| Phone No*:                 | 740-516-0474              | Phone No*:                                                          | 740-516-0474              |               |     |

**Part B: WATER QUALITY**

|               | Reported Quality                 |                                  |                       | Observed Quality      |                                  |                       | Treatment*                                                                                                 | Pump Type                                         |
|---------------|----------------------------------|----------------------------------|-----------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
|               | Yes                              | No                               | N/A                   | Yes                   | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input type="radio"/> None                        |
| Staining      | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston                  |
| Odor          | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input checked="" type="radio"/> Submersible      |
| Cloudiness    | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill                    |
| Sheen         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet                         |
| Effervescence | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input type="radio"/> | Other <input type="text"/>                                                                                 | <input type="radio"/> Other: <input type="text"/> |
| Taste         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM): <input type="text"/>              |

Comments:

OWNER REPORTED CALCIUM BUILDUP AROUND FAUCETS

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ NoIdentify properties: Is the water source(s) located on the property? ☒ Yes ☐ No Please explain: Number of people using this water source: Gallons/day: Pressure Tank? ☒ Yes ☐ NoSize (gallons): Estimated Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other 

Coordinates: (NAD83 decimal, 5 places) Lat

Long

Ground Surface Elevation

FT Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**WATER WELL ☒ Drilled Well ☐ Dug Well ☐ Other Missing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

Reported depth of water level (FT): Reported pump depth (FT): Date Drilled: Drillers Name: Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☒ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☐ Cover flush with groundOther: **Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☐ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildingsAdditional remarks and comments:

**Part F: SAMPLING****Sample ID** 888-OH-167-051221-1515-1-482

| Sampled                                                                      | Sampling Point Location                                                                                                           |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input checked="" type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                                       |
|                                                                              | <input type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/>                                                  |

Was the water source purged before sampling? ☒ Yes    ☐ No    Volume   Time (min) Is it possible to run water for 30 minutes? ☒ Yes    ☐ No    If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes    ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 11 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

**INTERVIEWEE**

Accept

Clear



400001-143\_WS\_01

HOUSE

Lake Rd

268



# Redbird #4 Water Well

| GPS Equipment                             |                       |                    |                               |
|-------------------------------------------|-----------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 U0287          |                    |                               |
| GES Equipment Code:                       | -                     |                    |                               |
| Equipment Type:                           | Trimble Yuma          |                    |                               |
| Water Quality Multi-Parameter Calibration |                       |                    |                               |
| Equipment Serial Number:                  | 6405410041101         | 18051747           |                               |
| Equipment Type:                           | Hannah multiparameter | Geotech Turbidity  |                               |
| Calibration Method:                       | 4pt                   | 4pt                |                               |
| Date of Calibration:                      | 6/2/21                | 6/2/21             |                               |
| Calibration Parameter                     | Time                  | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0730                  | 4.16               | L. Phillips                   |
| pH-7                                      | ↓                     | 7.23               | ↓                             |
| pH-10                                     | ↓                     | 10.40              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                     | 1290               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                     | 0.21               | ↓                             |
| Turbidity (10.00 NTU) 20.00               | ↓                     | 19.9               | ↓                             |
| 500                                       | ↓                     | 100                | ↓                             |
| 800                                       | ↓                     | 790                | ↓                             |
| Calibration Parameter                     | Time                  | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0800                  | 4.00               | L. Phillips                   |
| pH-7                                      | ↓                     | 7.01               | ↓                             |
| pH-10                                     | ↓                     | 10.12              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                     | 1401               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                     | 0.20               | ↓                             |
| Turbidity (10.00 NTU) 20                  | ↓                     | 20.0               | ↓                             |
| 100                                       | ↓                     | 100                | ↓                             |
| 800                                       | ↓                     | 795                | ↓                             |

PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET

| Decon Procedures                                                                               |
|------------------------------------------------------------------------------------------------|
| Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP. |
|             |
|                                                                                                |
|                                                                                                |
|                                                                                                |

Initials of Person Completing Form and Date:  6/2/21



# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1130

Site Departure Time: 1400

Samplers: Jaclyn Burke 614

Lindsay Phillips 636

Equipment Bump Test Verification:

100 NTU

bump

99.9 NTU

7.00 pH

7.02 pH

Refer to page 6 for 6/2/21 (insert date) full calibration information.

0730 Team arrived at office to review scope of work and calibrate equipment

0815 Team departed for site

1130 Team arrived at Caleb Darling residence on parcel 110046300000 to sample 1 unused drilled well (400001-166-WS-01) via sampling pump at wellhead. Team called Caleb Darling and confirmed team had permission to sample with no one being present at the property.

1200 Team completed set-up of sampling pump and waited over 45 minutes for water to appear out of sampling tube. Team was conducting low-flow sampling at a depth to water approximately 65ft and the pump was lowered about 75ft into well. Team did not purge because it took an additional 30 minutes to fill up sampling bottleware.

1300 Team sampled well, no treatment

888-OH-167-060221-1300-1-636

Parameters:

Well info:

19.40°C

Casing material: PVC

<28 mg/L Chloride

Well accessibility: Yes

4.90 NTU

Cistern present: No

416 us/cm

Sample Field Filtered: No

7.19 pH

Casing Diameter: 5.63 in

5.25 ppm DO

Initials of Person Completing Form and Date: *JB* 6/2/21

Photo Log: Pictures taken by 636 on 6/2/21  
70°F overcast

Time

1325 Pump setup - SE

1325 Well open - S

1325 Sample Location - SE

1327 Well closed - S

1330 Sample - NE

1335 Source - SE

1336 Source Perspective - S

Interviewee Signature:

\*Team had permission to sample without landowner present

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☒ Pump Type
- ☒ Pump Capacity
- ☒ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☐ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☐ Date Drilled
- ☐ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: 6/2/21

**Part A: GENERAL INFORMATION**

|                            |                               |                                                                     |                               |               |     |
|----------------------------|-------------------------------|---------------------------------------------------------------------|-------------------------------|---------------|-----|
| Water Source ID*:          | 400001-166_WS_01              | O & G Well Name*:                                                   | Redbird #4                    |               |     |
| Pad Name*:                 | Redbird #4                    | Parcel Number*:                                                     | 110046300000                  |               |     |
| Tax ID:                    | 110046300000                  |                                                                     |                               |               |     |
| Operator ID*:              | 888                           | State Code*:                                                        | OH                            | County Code*: | 167 |
| Sampled By*:               | LINDSAY PHILLIPS              | Company Name*:                                                      | GES                           |               |     |
| Water Sampler Identifier*: | 636                           | Date/Time Sampled*:                                                 | 06/02/2021 13:00 (24hr)       |               |     |
| Sample Frequency*:         | 1                             | <input type="checkbox"/> N/A: No Sample Details:                    |                               |               |     |
| Person Interviewed*:       | Owner                         | Please specify:                                                     |                               |               |     |
| PROPERTY OWNER             |                               | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |                               |               |     |
| Name*:                     | Darling, Caleb N. & Jordan N. | Name*:                                                              | Darling, Caleb N. & Jordan N. |               |     |
| Address*:                  | 517 Veto Circle               | Address*:                                                           | 517 Veto Circle               |               |     |
| City*:                     | Belpre                        | City*:                                                              | Belpre                        |               |     |
| State*:                    | OH                            | State*:                                                             | OH                            |               |     |
| Postal Code*:              | 45714                         | Postal Code*:                                                       | 45714                         |               |     |
| Phone No*:                 | 740-707-8067                  | Phone No*:                                                          | 740-707-8067                  |               |     |

**Part B: WATER QUALITY**

|               | Reported Quality      |                       |                                  | Observed Quality      |                                  |                       | Treatment*                                                                                                 | Pump Type                             |
|---------------|-----------------------|-----------------------|----------------------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------|
|               | Yes                   | No                    | N/A                              | Yes                   | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input checked="" type="radio"/> None |
| Staining      | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston      |
| Odor          | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input type="radio"/> Submersible     |
| Cloudiness    | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill        |
| Sheen         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet             |
| Effervescence | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                      | <input type="radio"/> Other:          |
| Taste         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                       |

Comments:

|  |
|--|
|  |
|--|

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ No

Identify properties:

Is the water source(s) located on the property? ☒ Yes ☐ No Please explain:

Number of people using this water source: 0

Gallons/day:

Pressure Tank? ☐ Yes ☒ No

Size (gallons):

Water Use: ☐ Domestic ☐ Husbandry ☐ Irrigation Other NOT CURRENTLY USED

Coordinates: (NAD83 decimal, 5 places) Lat 39.342242

Long -81.659857

Ground Surface Elevation 714

FT

Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**

WATER WELL

☒ Drilled Well ☐ Dug Well ☐ OtherMissing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

80

Reported depth of water level (FT):

Reported pump depth (FT):

Date Drilled: 1961

Drillers Name:

Driller log available ☒ Yes ☐ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☒ Cover flush with ground

Other:

WELL LOCATED IN SHALLOW UNDERGROUND VAULT

**Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☒ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:

**Part F: SAMPLING**

Sample ID 888-OH-167-060221-1300-1-636

| Sampled                                                                      | Sampling Point Location                                                                                                |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                            |
|                                                                              | <input checked="" type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/>                            |

Was the water source purged before sampling ☐ Yes ☒ No Volume  GALLON  Time (min) Is it possible to run water for 30 minutes? ☐ Yes ☒ No If No, please explain WELL HAS NO PUMPAverage water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**

Turbidity (ntu): 4.90 pH (ph units): 7.19

Specific Conductance (umhos/cm): 416 Temperature (deg c): 19.40

**Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 10 pictures attached to the form**SAMPLER**

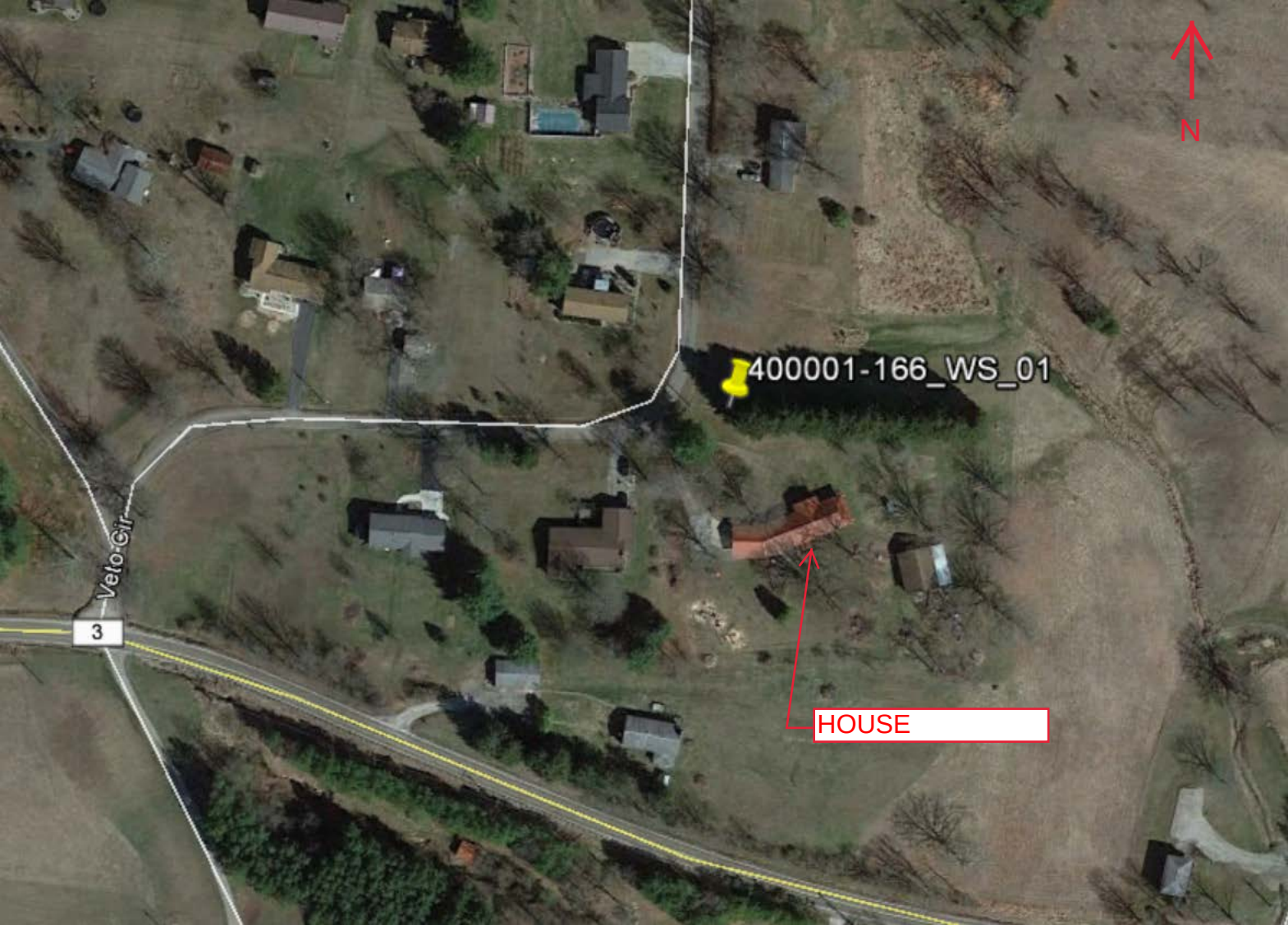
Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

**INTERVIEWEE**

Accept

Clear





Veto Cir  
3

400001-166\_WS\_01

HOUSE

N

# Redbird #4 Water Well

| GPS Equipment                             |                      |                    |                               |
|-------------------------------------------|----------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 U0287         |                    |                               |
| GES Equipment Code:                       | —                    |                    |                               |
| Equipment Type:                           | Trimble Yuma         |                    |                               |
|                                           |                      |                    |                               |
| Water Quality Multi-Parameter Calibration |                      |                    |                               |
| Equipment Serial Number:                  | 03130072991          | 1583-3019          |                               |
| Equipment Type:                           | Hanna Multiparameter | LAMOTTE            |                               |
| Calibration Method:                       | 4pt                  | 2pt                |                               |
| Date of Calibration:                      | 4/15/21              | 4/15/21            |                               |
| Calibration Parameter                     | Time                 | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800                 | 4.22               | L. Phillips                   |
| pH-7                                      | ↓                    | 7.10               | ↓                             |
| pH-10                                     | ↓                    | 10.09              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                    | 1366               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                    | 1.05               | ↓                             |
| Turbidity (10.00 NTU)                     | ↓                    | 7.59               | ↓                             |
|                                           |                      |                    |                               |
| Calibration Parameter                     | Time                 | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0820                 | 4.01               | L. Phillips                   |
| pH-7                                      | ↓                    | 7.00               | ↓                             |
| pH-10                                     | ↓                    | 10.03              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                    | 1430               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                    | 0.69               | ↓                             |
| Turbidity (10.00 NTU)                     | ↓                    | 9.69               | ↓                             |
|                                           |                      |                    |                               |

PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET

| Decon Procedures                                                                               |
|------------------------------------------------------------------------------------------------|
| Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP. |
|                                                                                                |
|                                                                                                |
|                                                                                                |
|                                                                                                |

Initials of Person Completing Form and Date: LB 4/15/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1145

Site Departure Time: 1300

Samplers: Jaclyn Burke 6014

Lindsay Phillips 6036

Equipment Bump Test Verification:

pH 7.00

bump →

7.01 pH

10.00 NTU

9.90 NTU

Refer to page 3 for 4/15/21 (insert date) full calibration information.

0730 Team prepped equipment and reviewed scope of work.

0830 Team departed for site

1145 Team arrived at Everson, David and Margaret property on parcel 110045476000 to sample 1 domestic well. Team

spoke with Margaret Everson and confirmed that well

400001-198-WS-01 is used for gardening and other outdoor activities but the house is supplied by public water as well.

The well is buried and inaccessible with unknown depth and casing type. GPS and photos are of approximate location.

Mrs. Everson confirmed that there is no treatment currently on the well but has the capability to be hooked back up to water softener.

1150 Team purged 80 gallons of 40 gallon estimated pressure tank for 16 min at 5gpm, via outside spigot.

1225 Team collected sample 888-OH-167-041521-1225-1-636 via pressure tank spigot.

Parameters:

37.1 NTU

Casing material: unknown

14.26°C

well accessibility: No - buried

409 µs/cm

Cistern present: No

4.25 ppm DO

Sample Field Filtered: Yes

6.91 pH

Casing diameter: 6in (reported)

<28 mg/L Chloride

\* An unused dug well is onsite as well. Photo taken.

1300 Team departed.

Initials of Person Completing Form and Date: JS 4/15/21

## Log Book #\_\_\_\_\_

Margaret Emerson

(Check all that apply)

- |                                        |                                              |
|----------------------------------------|----------------------------------------------|
| <input checked="" type="checkbox"/>    | Pump Type                                    |
| <input checked="" type="checkbox"/>    | Pump Capacity                                |
| <input type="checkbox"/>               | Number of People Using the Water Source      |
| <input checked="" type="checkbox"/>    | Gallons/Day used                             |
| <input checked="" type="checkbox"/>    | Average Water Usage Within the Last 24 Hours |
| <input checked="" type="checkbox"/>    | Reported Well Depth                          |
| <input checked="" type="checkbox"/>    | Reported Depth to Water Level                |
| <input checked="" type="checkbox"/> NA | Reported Pump Depth                          |
| <input type="checkbox"/>               | Date Drilled                                 |
| <input checked="" type="checkbox"/>    | Drillers Name                                |
| <input type="checkbox"/>               | Well Location                                |

Initials of Person Completing Form and Date:

4/15/21

**Part A: GENERAL INFORMATION**

|                                        |                                                  |                                                                     |
|----------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| Water Source ID*: 400001-198_WS_01     | O & G Well Name*: Redbird #4                     |                                                                     |
| Pad Name*: Redbird #4                  | Parcel Number*: 110045476000                     |                                                                     |
| Tax ID: 110045476000                   |                                                  |                                                                     |
| Operator ID*: 888                      | State Code*: OH                                  | County Code*: 167                                                   |
| Sampled By*: LINDSAY PHILLIPS          | Company Name*: GES                               |                                                                     |
| Water Sampler Identifier*: 636         | Date/Time Sampled*: 04/15/2021 12:25 (24hr)      |                                                                     |
| Sample Frequency*: 1                   | <input type="checkbox"/> N/A: No Sample Details: |                                                                     |
| Person Interviewed*: Owner             | Please specify:                                  |                                                                     |
| PROPERTY OWNER                         |                                                  | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |
| Name*: Everson, David R. & Margaret A. | Name*: Everson, David R. & Margaret A.           |                                                                     |
| Address*: 780 Tadpole Run Rd           | Address*: 780 Tadpole Run Rd                     |                                                                     |
| City*: Belpre                          | City*: Belpre                                    |                                                                     |
| State*: OH                             | State*: OH                                       |                                                                     |
| Postal Code*: 45714                    | Postal Code*: 45714                              |                                                                     |
| Phone No*: 740-373-5578                | Phone No*: 740-373-5578                          |                                                                     |

**Part B: WATER QUALITY**

|               | Reported Quality                 |                                  |                                  | Observed Quality      |                                  |                       | Treatment*                                                                                                 | Pump Type                            |
|---------------|----------------------------------|----------------------------------|----------------------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------|
|               | Yes                              | No                               | N/A                              | Yes                   | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input type="radio"/> None           |
| Staining      | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston     |
| Odor          | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input type="radio"/> Submersible    |
| Cloudiness    | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill       |
| Sheen         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input checked="" type="radio"/> Jet |
| Effervescence | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                      | <input type="radio"/> Other:         |
| Taste         | <input type="radio"/>            | <input type="radio"/>            | <input checked="" type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                      |

Comments:

OWNER REPORTED SULFUR ODOR AT TIMES. A WATER SOFTENER IS ONSITE BUT IS NOT HOOKED UP TO WELL.  
OWNERS DO NOT DRINK THE WATER. NO GAS READINGS WERE COLLECTED DURING SAMPLING.



**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ NoIdentify properties: Is the water source(s) located on the property? ☒ Yes ☐ No Please explain: Number of people using this water source: Gallons/day: Pressure Tank? ☒ Yes ☐ NoSize (gallons): Estimated Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other 

Coordinates: (NAD83 decimal, 5 places) Lat

Long

Ground Surface Elevation

FT Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**☒ Drilled Well ☐ Dug Well ☐ Other Missing/damaged pit-less adaptor ☐ Yes ☐ No ☒ UnknownReported total well depth (FT): Reported depth of water level (FT): Reported pump depth (FT): Date Drilled: Drillers Name: Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☒ Source buried☐ Location unknown☐ Cover flush with groundOther: **Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☒ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildingsAdditional remarks and comments:



**Part F: SAMPLING**

Sample ID 888-OH-167-041521-1225-1-636

| Sampled                                                                      | Sampling Point Location                                                                                                |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input checked="" type="radio"/> Pressure Tank <input type="radio"/> Bailed                 |
|                                                                              | <input type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/>                                       |

Was the water source purged before sampling? ☒ Yes ☐ No    Volume   Time (min) Is it possible to run water for 30 minutes? ☒ Yes ☐ No    If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 12 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.



INTERVIEWEE

M.E.

Accept

Clear





287

Tadpole Run Rd

HOUSE

400001-198\_WS\_01

N



## Redbird #4 Water Well

| GPS Equipment                             |                  |                    |                               |
|-------------------------------------------|------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                    |                               |
| GES Equipment Code:                       | —                |                    |                               |
| Equipment Type:                           | Yuma 1           |                    |                               |
| Water Quality Multi-Parameter Calibration |                  |                    |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019          |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte            |                               |
| Calibration Method:                       | 4pt              | 2pt                |                               |
| Date of Calibration:                      | 05/12/21         | 05/12/21           |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800             | 4.08               | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 7.03               |                               |
| pH-10                                     |                  | 10.03              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,410              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.31               |                               |
| Turbidity (10.00 NTU)                     | ↓                | 9.48               |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0815             | 4.00               | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 7.00               |                               |
| pH-10                                     |                  | 10.00              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,409              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.25               |                               |
| Turbidity (10.00 NTU)                     | ↓                | 10.00              |                               |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

### Decon Procedures

Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP.

Initials of Person Completing Form and Date: lp 05/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1650

Site Departure Time: 1750

Samplers: Lindsay Phillips (636) Jason Dheel (482)

Equipment Bump Test Verification:

Bump

7.00 pH

7.02 pH

10.00 NTU

10.00 NTU

Refer to page 4 for 5/12/21 (insert date) full calibration information.

~~1450~~ - Arrived on site. Parcel # 110048138000

1650 - Spoke to James Fulton who confirmed that there is one well to be sampled. Well being sampled is on parcel 110048138000 and not on 110044224000 as originally stated.

- Jet pump is hooked up to the original lines for the well and is then pumped into the basement. No pressure tank

1505 - Purged 10 gallons from the ~~pressor~~ well prior to sampling.  
1705

~~1510~~ - Sample 888-OH-167-051221-~~1510~~-1-482 collected via well  
1710 pump / bottleware.

Parameters:

Well Info -

10.43°C up

Casing Material - Unknown

1.78 ppm DO

Well Accessibility - No

16.31 °C

Cistern Present - No

565  $\frac{m^3}{cm}$

Sample Field Filtered - Yes

10.56 pH

Casing Diameter - Unknown

21.7 NTU

\*Well buried.

228 ppm Chloride

1750 - Team departed from site.

Initials of Person Completing Form and Date: Up 05/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo Log: 05/12/21 7261 Veto Rd

60° F; Sunny

1655 - Buried Well (NE)

1702 - Sample Location (N)

1656 - ~~B~~ Up

1719 - Sample (NW)

1702 - Sample Location (NW)

1702 - Well Pump (SW)

Interviewee Signature:

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☐ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☒ Reported Well Depth
- ☒ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☐ Date Drilled
- ☒ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: Up 05/12/21



**Part A: GENERAL INFORMATION**

|                                    |                                                  |                                                                     |
|------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| Water Source ID*: 400001-227_WS_01 | O & G Well Name*: Redbird #4                     |                                                                     |
| Pad Name*: Redbird #4              | Parcel Number*: 110048138000                     |                                                                     |
| Tax ID: 110048138000               |                                                  |                                                                     |
| Operator ID*: 888                  | State Code*: OH                                  | County Code*: 167                                                   |
| Sampled By*: DHEEL JASON           | Company Name*: GES                               |                                                                     |
| Water Sampler Identifier*: 482     | Date/Time Sampled*: 05/12/2021 17:10 (24hr)      |                                                                     |
| Sample Frequency*: 1               | <input type="checkbox"/> N/A: No Sample Details: |                                                                     |
| Person Interviewed*: Owner         | Please specify:                                  |                                                                     |
| PROPERTY OWNER                     |                                                  | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |
| Name*: Fulton, James D.            | Name*: Fulton, James D.                          |                                                                     |
| Address*: 7275 Veto Rd             | Address*: 7275 Veto Rd                           |                                                                     |
| City*: Belpre                      | City*: Belpre                                    |                                                                     |
| State*: OH                         | State*: OH                                       |                                                                     |
| Postal Code*: 45714                | Postal Code*: 45714                              |                                                                     |
| Phone No*:                         | Phone No*:                                       |                                                                     |

**Part B: WATER QUALITY**

|               | Reported Quality      |                                  |                       | Observed Quality      |                                  |                       | Treatment*                                                                                                 | Pump Type                            |
|---------------|-----------------------|----------------------------------|-----------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------|
|               | Yes                   | No                               | N/A                   | Yes                   | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input type="radio"/> None           |
| Staining      | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston     |
| Odor          | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input type="radio"/> Submersible    |
| Cloudiness    | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill       |
| Sheen         | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input checked="" type="radio"/> Jet |
| Effervescence | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                      | <input type="radio"/> Other:         |
| Taste         | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                      |

Comments:

|  |
|--|
|  |
|--|

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ No

Identify properties:

Is the water source(s) located on the property? ☒ Yes ☐ No Please explain:

Number of people using this water source: 2

Gallons/day:

Pressure Tank? ☐ Yes ☒ No

Size (gallons):

Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other

Coordinates: (NAD83 decimal, 5 places) Lat 39.337288

Long

-81.641192

Ground Surface Elevation

652

FT

Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**

WATER WELL

☒ Drilled Well ☐ Dug Well ☐ OtherMissing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

Reported depth of water level (FT):

Reported pump depth (FT):

Date Drilled: 1953

Drillers Name:

Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☒ Water source secured☒ Source buried☐ Location unknown☐ Cover flush with ground

Other:

**Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☐ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:

**Part F: SAMPLING**

Sample ID 888-OH-167-051221-1710-1-482

| Sampled                                                                      | Sampling Point Location                                                                                                |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                            |
|                                                                              | <input type="radio"/> Wellhead <input checked="" type="radio"/> Other: WELL PUMP                                       |

Was the water source purged before sampling ☒ Yes ☐ No Volume 10 GALLON Time (min) 5Is it possible to run water for 30 minutes? ☒ Yes ☐ No If No, please explainAverage water usage within the last 24 hours Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**

Turbidity (ntu): 21.7 pH (ph units): 10.56

Specific Conductance (umhos/cm): 565 Temperature (deg c): 16.31

**Gas Readings:**

| Type                 | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|----------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead             | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS**

Add Images 9 pictures attached to the form

**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

Accept

Clear

**INTERVIEWEE**

Accept

Clear

HOUSE

400001-227\_WS\_01

3

N

## Redbird #4 Water Well

| GPS Equipment                             |                      |                    |                               |
|-------------------------------------------|----------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 00287         |                    |                               |
| GES Equipment Code:                       | —                    |                    |                               |
| Equipment Type:                           | Trimble Yuma         |                    |                               |
|                                           |                      |                    |                               |
| Water Quality Multi-Parameter Calibration |                      |                    |                               |
| Equipment Serial Number:                  | 03130072991          | 1583-3019          |                               |
| Equipment Type:                           | Hanna Multiparameter | LAMOTTE            |                               |
| Calibration Method:                       | 4pt                  | 2pt                |                               |
| Date of Calibration:                      | 4/15/21              | 4/15/21            |                               |
| Calibration Parameter                     | Time                 | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800                 | 4.22               | L. Phillips                   |
| pH-7                                      | ↓                    | 7.10               | ↓                             |
| pH-10                                     | ↓                    | 10.09              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                    | 1366               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                    | 1.05               | ↓                             |
| Turbidity (10.00 NTU)                     | ↓                    | 7.59               | ↓                             |
|                                           |                      |                    |                               |
| Calibration Parameter                     | Time                 | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0820                 | 4.01               | L. Phillips                   |
| pH-7                                      | ↓                    | 7.00               | ↓                             |
| pH-10                                     | ↓                    | 10.03              | ↓                             |
| Specific Conductivity (ms/cm or us/cm)    | ↓                    | 1430               | ↓                             |
| Turbidity (0.00 NTU)                      | ↓                    | 0.69               | ↓                             |
| Turbidity (10.00 NTU)                     | ↓                    | 9.69               | ↓                             |
|                                           |                      |                    |                               |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

| Decon Procedures                                                                               |
|------------------------------------------------------------------------------------------------|
| Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP. |
|                                                                                                |
|                                                                                                |
|                                                                                                |
|                                                                                                |

Initials of Person Completing Form and Date: AB 4/15/21



## Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: ~~1325~~ 1305

Site Departure Time: 1420

Samplers: Jaclyn Burke 6014 Lindsay Phillips 6036

Equipment Bump Test Verification:

pH 7.00

bump →

7.03 pH

10.00 NTU

9.91 NTU

Refer to page 3 for 4/15/21 (insert date) full calibration information.

1305 Team arrived at Jonathan Neff property on parcel 110045436003 to sample 1 domestic well 400001-407-WS-01. Team spoke with Jonathan Neff and confirmed that well pumps into an 1100 gallon holding tank / cistern ~~before~~ then the water is pumped from the tank into the home. No purge was completed because team was able to access the spigot that leads directly from well casing into holding tank. The pressure tank is inaccessible under the house.

1325 Team collected sample 888-04-167-041521-1325-1-636 via outside spigot, no treatment.

## Parameters:

2.29 NTU

Casing material: PVC

12.92°C

Casing Diameter: 6in

7.15 ppm DO

Well accessibility: Yes

1338 µs/cm

Cistern present: Yes

7.34 pH

Field Filtered: No

181 mg/L chloride.

1420 Team departed.

Initials of Person Completing Form and Date:

JB 4/15/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Handwritten signature/initials across the top section of the log book.

Interviewee Signature:

Handwritten signature: Jon Neff

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☐ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☒ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☐ Date Drilled
- ☐ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date:

Handwritten initials and date: B 4/15/21

**Part A: GENERAL INFORMATION**

|                            |                                |                                                                     |                                |               |     |
|----------------------------|--------------------------------|---------------------------------------------------------------------|--------------------------------|---------------|-----|
| Water Source ID*:          | 400001-407_WS_01               | O & G Well Name*:                                                   | Redbird #4                     |               |     |
| Pad Name*:                 | Redbird #4                     | Parcel Number*:                                                     | 110045436003                   |               |     |
| Tax ID:                    | 110045436003                   |                                                                     |                                |               |     |
| Operator ID*:              | 888                            | State Code*:                                                        | OH                             | County Code*: | 167 |
| Sampled By*:               | LINDSAY PHILLIPS               | Company Name*:                                                      | GES                            |               |     |
| Water Sampler Identifier*: | 636                            | Date/Time Sampled*:                                                 | 04/15/2021 13:25 (24hr)        |               |     |
| Sample Frequency*:         | 1                              | <input type="checkbox"/> N/A: No Sample                             | Details:                       |               |     |
| Person Interviewed*:       | Owner                          | Please specify:                                                     |                                |               |     |
| PROPERTY OWNER             |                                | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |                                |               |     |
| Name*:                     | Neff, Jonathan M. & Cynthia J. | Name*:                                                              | Neff, Jonathan M. & Cynthia J. |               |     |
| Address*:                  | 816 Lake Rd                    | Address*:                                                           | 816 Lake Rd                    |               |     |
| City*:                     | Belpre                         | City*:                                                              | Belpre                         |               |     |
| State*:                    | OH                             | State*:                                                             | OH                             |               |     |
| Postal Code*:              | 45714                          | Postal Code*:                                                       | 45714                          |               |     |
| Phone No*:                 | 740-236-3145                   | Phone No*:                                                          | 740-236-3145                   |               |     |

**Part B: WATER QUALITY**

|               | Reported Quality                 |                                  |                       | Observed Quality      |                                  |                                  | Treatment*                                                                                                 | Pump Type                                         |
|---------------|----------------------------------|----------------------------------|-----------------------|-----------------------|----------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
|               | Yes                              | No                               | N/A                   | Yes                   | No                               | N/A                              | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input type="radio"/> None                        |
| Staining      | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston                  |
| Odor          | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input checked="" type="radio"/> Submersible      |
| Cloudiness    | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill                    |
| Sheen         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet                         |
| Effervescence | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | Other <input type="text"/>                                                                                 | <input type="radio"/> Other: <input type="text"/> |
| Taste         | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> |                       |                                  |                                  | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM): <input type="text"/>              |

Comments:

WHITE DISCOLORATION REPORTED TO BE FROM SCALE. SAMPLING TOOK PLACE OUTSIDE SO TEAM DID NOT OBSERVE STAINING ON INDOOR FIXTURES/APPLIANCES. NO GAS READINGS WERE COLLECTED DURING SAMPLING.

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ No

Identify properties:

Is the water source(s) located on the property? ☒ Yes ☐ No Please explain:

Number of people using this water source: 5

Gallons/day:

Pressure Tank? ☒ Yes ☐ No

Size (gallons): 21

Estimated

Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other

Coordinates: (NAD83 decimal, 5 places) Lat 39.346868

Long -81.647790

Ground Surface Elevation 709

FT

Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**

WATER WELL

☒ Drilled Well ☐ Dug Well ☐ OtherMissing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT): 158

Reported depth of water level (FT):

Reported pump depth (FT):

Date Drilled: 2004

Drillers Name: WILLIAMS

Driller log available ☐ Yes ☒ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault ☒ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☐ Cover flush with ground

Other:

SOURCE LOCATED UNDER DECORATIVE ROCK. WELL PUMPS INTO HOLDING TANK AND THEN THE WATER IN TANK IS PUMPED INTO THE HOUSE.

**Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☒ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:

**Part F: SAMPLING**

Sample ID 888-OH-167-041521-1325-1-636

| Sampled                                                                      | Sampling Point Location                                                                                                           |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input checked="" type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                                       |
|                                                                              | <input type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/>                                                  |

Was the water source purged before sampling ☐ Yes ☒ No    Volume  GALLON  Time (min) Is it possible to run water for 30 minutes? ☒ Yes ☐ No    If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                           | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|--------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                       | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 11 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.



INTERVIEWEE

Amel

Accept

Clear





HOUSE



CISTERN



400001-407\_WS\_01



268

Lake Rd



# Redbird #4 Water Well

| GPS Equipment                             |                  |                    |                               |
|-------------------------------------------|------------------|--------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                    |                               |
| GES Equipment Code:                       | —                |                    |                               |
| Equipment Type:                           | Yuma 1           |                    |                               |
| Water Quality Multi-Parameter Calibration |                  |                    |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019          |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte            |                               |
| Calibration Method:                       | 4pt              | 2pt                |                               |
| Date of Calibration:                      | 05/12/21         | 05/12/21           |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading  | Person Performing Calibration |
| pH-4                                      | 0800             | 4.08               | Lindsay Phillips              |
| pH-7                                      |                  | 7.03               |                               |
| pH-10                                     |                  | 10.03              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,410              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.31               |                               |
| Turbidity (10.00 NTU)                     | ▽                | 9.48               |                               |
|                                           | ↓                |                    |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading | Person Performing Calibration |
| pH-4                                      | 0815             | 4.00               | Lindsay Phillips              |
| pH-7                                      |                  | 7.00               |                               |
| pH-10                                     |                  | 10.00              |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1,409              |                               |
| Turbidity (0.00 NTU)                      |                  | 0.25               |                               |
| Turbidity (10.00 NTU)                     | ▽                | 10.00              |                               |
|                                           |                  |                    |                               |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

| Decon Procedures                                                                               |
|------------------------------------------------------------------------------------------------|
| Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP. |
|                                                                                                |
|                                                                                                |
|                                                                                                |
|                                                                                                |

Initials of Person Completing Form and Date: lp 05/12/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1305

Site Departure Time: 1355

Samplers: Lindsay Phillips (636) Jason Phael (6482)

Equipment Bump Test Verification:

|           |           |
|-----------|-----------|
|           | Bump      |
| 7.00 pH   | 7.00 pH   |
| 10.00 NTU | 10.00 NTU |

Refer to page 4 for 5/12/21 (insert date) full calibration information.

1305 - Team arrived on site. Parcel # 110045436004

- Confirmed with Jon Starnen (owner) that there is one well on site. to be sampled. Water softener and sediment filter on site.

1315 - Purged 5 gallons from the pressure tank on site. 20 gallon pressure tank. Cistern on site holds 3,000 gallons. Well water is pumped into the cistern and is then pumped into the house.

1325 - Sample 888-0H-167-051221-1325-1-482 collected via pressure tank spigot (pre-treatment).

Parameters:

Well info:

2.91 NTU

Casing Material - PVC

8.06 pH

Well Accessibility - Yes

6.51 ppm DO

Cistern present - Yes

773  $\mu\text{S}/\text{cm}$

Sample Field Filtered - No

16.01  $^{\circ}\text{C}$

Casing Diameter - 6 in

228 ppm Chloride

1355 - Team departed from site.

Initials of Person Completing Form and Date: Lp 5/12/21



# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo log: 05/12/21 <sup>812</sup> 4204 Lake Rd, Belpre OH  
56°F; Sunny

1335 - Sample (NW)

1316 - Filters (W)

1316 - Sample Location (SE)

1316 - Pressure Tank (SE)

1334 - Source Perspective (NW)

1333 - Cistern Perspective (NW)

## Interviewee Signature:

*Don M. [Signature]*

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☐ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☒ Gallons/Day used
- ☒ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☒ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☐ Date Drilled
- ☒ Drillers Name
- ☒ Well Location

Initials of Person Completing Form and Date: LP 5/12/21

**Part A: GENERAL INFORMATION**

|                                          |                                                  |                                                                     |
|------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| Water Source ID*: 400001-517_WS_01       | O & G Well Name*: Redbird #4                     |                                                                     |
| Pad Name*: Redbird #4                    | Parcel Number*: 110045436004                     |                                                                     |
| Tax ID: 110045436004                     |                                                  |                                                                     |
| Operator ID*: 888                        | State Code*: OH                                  | County Code*: 167                                                   |
| Sampled By*: DHEEL JASON                 | Company Name*: GES                               |                                                                     |
| Water Sampler Identifier*: 482           | Date/Time Sampled*: 05/12/2021 13:25 (24hr)      |                                                                     |
| Sample Frequency*: 1                     | <input type="checkbox"/> N/A: No Sample Details: |                                                                     |
| Person Interviewed*: Owner               | Please specify:                                  |                                                                     |
| PROPERTY OWNER                           |                                                  | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |
| Name*: Starner, Jon Michael & Phyllis A. | Name*: Starner, Jon Michael & Phyllis A.         |                                                                     |
| Address*: 812 Lake Rd                    | Address*: 812 Lake Rd                            |                                                                     |
| City*: Belpre                            | City*: Belpre                                    |                                                                     |
| State*: OH                               | State*: OH                                       |                                                                     |
| Postal Code*: 45714                      | Postal Code*: 45714                              |                                                                     |
| Phone No*:                               | Phone No*:                                       |                                                                     |

**Part B: WATER QUALITY**

|               | Reported Quality      |                                  |                       | Observed Quality      |                                  |                       | Treatment*                                                                                                            | Pump Type                                    |
|---------------|-----------------------|----------------------------------|-----------------------|-----------------------|----------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
|               | Yes                   | No                               | N/A                   | Yes                   | No                               | N/A                   | <input type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                                                | <input type="radio"/> None                   |
| Staining      | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston             |
| Odor          | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                                          | <input checked="" type="radio"/> Submersible |
| Cloudiness    | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                                 | <input type="radio"/> Windmill               |
| Sheen         | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet                    |
| Effervescence | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                                 | <input type="radio"/> Other:                 |
| Taste         | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> |                       |                                  |                       | Functioning Properly*:<br><input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                              |

Comments:

|  |
|--|
|  |
|--|

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ NoIdentify properties: Is the water source(s) located on the property? ☒ Yes ☐ No Please explain: Number of people using this water source: Gallons/day: Pressure Tank? ☒ Yes ☐ NoSize (gallons): Estimated Water Use: ☒ Domestic ☐ Husbandry ☐ Irrigation Other 

Coordinates: (NAD83 decimal, 5 places) Lat

Long

Ground Surface Elevation

FT Does the water source ever go dry? ☒ Yes ☐ No**Water Source Type\*:**WATER WELL ☒ Drilled Well ☐ Dug Well ☐ Other Missing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

Reported depth of water level (FT): Reported pump depth (FT): 

Date Drilled:

Drillers Name: Driller log available ☒ Yes ☐ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☐ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☐ Cover flush with groundOther: **Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☐ Ground sloping towards water source☐ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildingsAdditional remarks and comments:



**Part F: SAMPLING**

Sample ID 888-OH-167-051221-1325-1-482

| Sampled                                                                                                                                                      | Sampling Point Location                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="radio"/> Before Treatment <input type="radio"/> After Treatment<br><input type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe<br><input type="radio"/> Seep <input checked="" type="radio"/> Pressure Tank <input type="radio"/> Bailed<br><input type="radio"/> Wellhead <input type="radio"/> Other: <input type="text"/> |

Was the water source purged before sampling ☒ Yes ☐ No Volume   Time (min) Is it possible to run water for 30 minutes? ☒ Yes ☐ No If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 9 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

INTERVIEWEE

Accept

Clear



HOUSE



268

400001-517\_WS\_01



## Redbird #4 Water Well

| GPS Equipment                             |                  |                       |                               |
|-------------------------------------------|------------------|-----------------------|-------------------------------|
| Equipment Serial Number:                  | RA 415 40287     |                       |                               |
| GES Equipment Code:                       | —                |                       |                               |
| Equipment Type:                           | Yuma 1           |                       |                               |
|                                           |                  |                       |                               |
| Water Quality Multi-Parameter Calibration |                  |                       |                               |
| Equipment Serial Number:                  | 90544            | 1585-3019             |                               |
| Equipment Type:                           | HANNA Multimeter | LaMotte               |                               |
| Calibration Method:                       | 4pt              | 2pt                   |                               |
| Date of Calibration:                      | 05/21/21         | 05/21/21              |                               |
| Calibration Parameter                     | Time             | Pre-Value/Reading     | Person Performing Calibration |
| pH-4                                      | 0600             | 4.82                  | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 6.98                  |                               |
| pH-10                                     |                  | 9.85                  |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1439                  |                               |
| Turbidity (0.00 NTU)                      |                  | 1.18                  |                               |
| Turbidity (10.00 NTU)                     |                  | <del>1.11</del> 11.11 |                               |
|                                           |                  |                       |                               |
|                                           | ↓                |                       |                               |
| Calibration Parameter                     | Time             | Post-Value/Reading    | Person Performing Calibration |
| pH-4                                      | 0615             | 4.01                  | Lindsay Phillips<br>↓         |
| pH-7                                      |                  | 7.01                  |                               |
| pH-10                                     |                  | 10.01                 |                               |
| Specific Conductivity (ms/cm or us/cm)    |                  | 1410                  |                               |
| Turbidity (0.00 NTU)                      |                  | 0.06                  |                               |
| Turbidity (10.00 NTU)                     |                  | 9.95                  |                               |
|                                           |                  |                       |                               |
|                                           |                  |                       |                               |

**PLEASE OBTAIN EQUIPMENT CODE FROM EQUIPMENT LOG SHEET**

### Decon Procedures

Please follow the decontamination procedures that are outlined in the April 2021 GES SAP/QAPP.

Initials of Person Completing Form and Date: Lp 05/21/21

# Redbird #4 Water Well

Log Book # \_\_\_\_\_

Site Arrival Time: 1037

Site Departure Time: 1145

Samplers: Lindsay Phillips (636) Jason Dheel (482)

Equipment Bump Test Verification:

Bump

7.00 pH

6.97 pH

10.00 NTU

9.99 NTU

Refer to page 5 for 5/21/21(insert date) full calibration information.

1037 - Team arrived on site. Parcel #110096016000.

~~- No one from the state met the team~~

- No one was met on site.

- Well does not contain a pump, sample and purge to be conducted via a peristaltic pump.

1045 - Began purging the well via peristaltic pump Purged for 15 minutes at 1gal/min. 15 total gallons purged.

1100 - Sample 888-OH-167-052121-1100-1-482 collected via pump  
No treatment.

Parameters

Well Info

18.08 °C

Casing Material - Steel

4.91 NTU

Well Accessibility - Yes

6.72 pH

Cistern Present - No

827 °S/cm

Sample Field Filtered - No

1.53 ppm DO

Casing Diameter - 5.5

428 mg/L Chloride

Initials of Person Completing Form and Date: LP 05/21/21



## Redbird #4 Water Well

Log Book # \_\_\_\_\_

Photo Log: Pictures taken by 482 on 5/21/21  
75°F, Sunny

### Time

1110 - Sample (SSE)

1109 - Source (SSW)

1109 - Source Perspective (SSW)

1106 - Sample Location (W)

1106 - Sample Location Perspective (NW)

### Interviewee Signature:

\*No signature collected due to no representative being present.

Fields intentionally left blank in EDGE because they are unknown or do not apply:

(Check all that apply)

- ☒ ~~4p~~ Pump Type
- ☒ Pump Capacity
- ☐ Number of People Using the Water Source
- ☐ Gallons/Day used
- ☐ Average Water Usage Within the Last 24 Hours
- ☐ Reported Well Depth
- ☐ Reported Depth to Water Level
- ☒ Reported Pump Depth
- ☒ Date Drilled
- ☒ Drillers Name
- ☐ Well Location

Initials of Person Completing Form and Date: Ly 05/21/21



**Part A: GENERAL INFORMATION**

|                            |                  |                                                                     |                         |               |     |
|----------------------------|------------------|---------------------------------------------------------------------|-------------------------|---------------|-----|
| Water Source ID*:          | 400001-525_WS_01 | O & G Well Name*:                                                   | Redbird #4              |               |     |
| Pad Name*:                 | Redbird #4       | Parcel Number*:                                                     | 110096016000            |               |     |
| Tax ID:                    | 110096016000     |                                                                     |                         |               |     |
| Operator ID*:              | 888              | State Code*:                                                        | OH                      | County Code*: | 167 |
| Sampled By*:               | DHEEL JASON      | Company Name*:                                                      | GES                     |               |     |
| Water Sampler Identifier*: | 482              | Date/Time Sampled*:                                                 | 05/21/2021 11:00 (24hr) |               |     |
| Sample Frequency*:         | 1                | <input type="checkbox"/> N/A: No Sample Details:                    |                         |               |     |
| Person Interviewed*:       | Owner            | Please specify:                                                     |                         |               |     |
| PROPERTY OWNER             |                  | RESIDENT OR OTHER <input checked="" type="checkbox"/> Same as owner |                         |               |     |
| Name*:                     | State of Ohio    | Name*:                                                              | State of Ohio           |               |     |
| Address*:                  | Lake Road        | Address*:                                                           | Lake Road               |               |     |
| City*:                     | Belpre           | City*:                                                              | Belpre                  |               |     |
| State*:                    | OH               | State*:                                                             | OH                      |               |     |
| Postal Code*:              | 45714            | Postal Code*:                                                       | 45714                   |               |     |
| Phone No*:                 |                  | Phone No*:                                                          |                         |               |     |

**Part B: WATER QUALITY**

|               | Reported Quality      |                       |                                  | Observed Quality                 |                                  |                       | Treatment*                                                                                                 | Pump Type                             |
|---------------|-----------------------|-----------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------|
|               | Yes                   | No                    | N/A                              | Yes                              | No                               | N/A                   | <input checked="" type="checkbox"/> None <input type="checkbox"/> Charcoal Filter                          | <input checked="" type="radio"/> None |
| Staining      | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Softening <input type="checkbox"/> UV light                                       | <input type="radio"/> Gas Piston      |
| Odor          | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> Chlorination <input type="checkbox"/> pH Adjustment                               | <input type="radio"/> Submersible     |
| Cloudiness    | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input type="checkbox"/> Iron Removal                                                                      | <input type="radio"/> Windmill        |
| Sheen         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input type="checkbox"/> In-line Sediment Filter                                                           | <input type="radio"/> Jet             |
| Effervescence | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | Other                                                                                                      | <input type="radio"/> Other:          |
| Taste         | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |                                  |                                  |                       | Functioning Properly*:<br><input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown | Capacity (GPM):                       |

Comments:

TEAM OBSERVED SOME WHITE PARTICLES FLOATING IN THE SAMPLE CONTAINERS.

**Part C: WATER SOURCE INFORMATION**Does this source supply any other properties? ☐ Yes ☒ NoIdentify properties: Is the water source(s) located on the property? ☒ Yes ☐ No Please explain: Number of people using this water source: Gallons/day: Pressure Tank? ☐ Yes ☒ NoSize (gallons): Water Use: ☐ Domestic ☐ Husbandry ☐ Irrigation Other 

Coordinates: (NAD83 decimal, 5 places) Lat

Long

Ground Surface Elevation

FT Does the water source ever go dry? ☐ Yes ☒ No**Water Source Type\*:**☒ Drilled Well ☐ Dug Well ☐ Other Missing/damaged pit-less adaptor ☐ Yes ☐ No ☒ Unknown

Reported total well depth (FT):

Reported depth of water level (FT):

Reported pump depth (FT): Date Drilled: Drillers Name: Driller log available ☒ Yes ☐ NoWell location: ☐ Inside ☐ Inside and Vented Outside ☒ Outside Unvented ☐ Outside Vented**Part D: DESCRIPTION OF WATER SOURCE***Check all that apply*☒ Loose, missing, or damaged cover☐ Evidence of insects, spiders, animals☐ Open to surface water☐ Any cracked or damaged well casing/spring vault☐ Additional storage or holding tank/coyote system☐ Evidence of erosion☐ Water source secured☐ Source buried☐ Location unknown☐ Cover flush with ground

Other:

**Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE***Check all that apply*☒ Ground sloping towards water source☒ Water source downgradient of septic system

Signs of:

☐ Failing septic☐ Soggy ground☐ Foul odor

Close proximity to (tick all that apply):

☐ Garden☐ Orchard☐ Greenhouse☐ Equipment storage areas☐ Junkyard☐ Dumping area☐ Landfill☐ Salt storage area/Salted roadway☐ Garage☐ Fuel storage tanks

Located in field with:

☐ Livestock☐ Inside Barn☐ Barnyard☐ Other out buildings

Additional remarks and comments:

**Part F: SAMPLING**

Sample ID 888-OH-167-052121-1100-1-482

| Sampled                                                                      | Sampling Point Location                                                                                                |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="radio"/> Before Treatment <input type="radio"/> After Treatment | <input type="radio"/> Inside Faucet <input type="radio"/> Outside Faucet <input type="radio"/> Overflow/Discharge Pipe |
| <input checked="" type="radio"/> No Treatment <input type="radio"/> Not Sure | <input type="radio"/> Seep <input type="radio"/> Pressure Tank <input type="radio"/> Bailed                            |
|                                                                              | <input type="radio"/> Wellhead <input checked="" type="radio"/> Other: <input type="text" value="Well Pump"/>          |

Was the water source purged before sampling? ☒ Yes ☐ No    Volume   Time (min) Is it possible to run water for 30 minutes? ☒ Yes ☐ No    If No, please explain Average water usage within the last 24 hours  Chain of custody attached? ☒ Yes ☐ No**Field Analyses:**Turbidity (ntu):  pH (ph units): Specific Conductance (umhos/cm):  Temperature (deg c): **Gas Readings:**

| Type                                                  | PPM                                                                                | % LEL                                                                              | % GAS                                                                              |
|-------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Wellhead                                              | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |
| <input type="text"/> <input type="button" value="v"/> | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained | <input type="text"/> <input type="radio"/> Peak<br><input type="radio"/> Sustained |

**Part G: SITE SKETCH and PHOTOGRAPHS** 7 pictures attached to the form**SAMPLER**

Please sign in the box below acknowledging that I have supplied the correct information to the best of my knowledge.

**INTERVIEWEE**

Accept

Clear



268

VETO LAKE



400001-525\_WS\_01

Lake Rd



## **Appendix C – Laboratory Analytical Reports**

---



June 02, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4-WL-Brizendine\_Harol  
Pace Project No.: 5268358

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 13, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

Pace Narrative: Due to a lab error, acidity sample 5268358002 888-OH-167-051221-1230-1-482 was analyzed outside of the hold time. ADB 2021-06-02

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

---

### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5268358001 | 888-OH-167-051221-1230-1-482 | Drinking Water | 05/12/21 12:30 | 05/13/21 12:35 |
| 5268358002 | 888-OH-167-051221-1230-1-482 | Water          | 05/12/21 12:30 | 05/13/21 12:35 |

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## SAMPLE ANALYTE COUNT

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5268358001 | 888-OH-167-051221-1230-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | EH1      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | EH1      | 1                 |
| 5268358002 | 888-OH-167-051221-1230-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | EH1      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

**Sample:** 888-OH-167-051221-1230-1-482 **Lab ID:** 5268358001 **Collected:** 05/12/21 12:30 **Received:** 05/13/21 12:35 **Matrix:** Drinking Water

| Parameters                                                                                      | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|-------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| <b>200.7 Metals, Drinking Water</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                        | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7429-90-5  |       |
| Calcium                                                                                         | 11200   | ug/L       | 500          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7440-70-2  | N2    |
| Iron                                                                                            | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7439-89-6  |       |
| Magnesium                                                                                       | 2840    | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7439-95-4  | N2    |
| Manganese                                                                                       | ND      | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7439-96-5  |       |
| Potassium                                                                                       | 1180    | ug/L       | 1000         | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7440-09-7  |       |
| Sodium                                                                                          | 368000  | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7440-23-5  | N2    |
| Strontium                                                                                       | 634     | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 01:50 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                         | 39600   | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 01:50 |            | N2    |
| <b>200.8 MET ICPMS</b>                                                                          |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Barium                                                                                          | 176     | ug/L       | 2.0          | 1  | 05/14/21 14:53 | 05/20/21 08:31 | 7440-39-3  |       |
| <b>2320B Alkalinity</b>                                                                         |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                      | 335     | mg/L       | 5.0          | 1  |                | 05/26/21 20:10 |            |       |
| <b>2540C Total Dissolved Solids</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                          | 786     | mg/L       | 10.0         | 1  |                | 05/19/21 20:20 |            | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                 |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                              | 8.4     | Std. Units | 1.0          | 1  |                | 06/01/21 17:45 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b>                                                           |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                           |         |            |              |    |                |                |            |       |
| Sulfate                                                                                         | 22.0    | mg/L       | 5.0          | 1  |                | 05/20/21 09:46 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b>                                                                        |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Chloride                                                                                        | 266     | mg/L       | 40.0         | 20 |                | 05/17/21 11:43 | 16887-00-6 |       |

**Sample:** 888-OH-167-051221-1230-1-482 **Lab ID:** 5268358002 **Collected:** 05/12/21 12:30 **Received:** 05/13/21 12:35 **Matrix:** Water

| Parameters                                                       | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual  |
|------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|-------|
| <b>2310B Acidity, Total</b>                                      |         |       |              |    |          |                |         |       |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |         |       |
| Acidity, Total                                                   | ND      | mg/L  | 5.0          | 1  |          | 06/02/21 17:28 |         | H1,N2 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

**Sample:** 888-OH-167-051221-1230-1-482 **Lab ID:** 5268358002 Collected: 05/12/21 12:30 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results     | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|-------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>1410</b> | umhos/cm | 1.0          | 1  |          | 05/14/21 14:12 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND          | mg/L     | 5.0          | 1  |          | 05/19/21 16:16 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol  
Pace Project No.: 5268358

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65261     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268358001

METHOD BLANK: 281763 Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Calcium   | ug/L  | ND           | 500             | 05/20/21 01:02 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Magnesium | ug/L  | ND           | 100             | 05/20/21 01:02 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/20/21 01:02 |            |
| Potassium | ug/L  | ND           | 1000            | 05/20/21 01:02 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/20/21 01:02 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/20/21 01:02 | N2         |

LABORATORY CONTROL SAMPLE: 281764

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4740       | 95        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4690       | 94        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2080       | 93        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4700       | 94        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 475        | 95        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13400      | 105       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11400      | 92        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 478        | 96        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281765 281766

| Parameter | Units | 5268341009 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual  |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|-------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4880      | 4840       | 97       | 96        | 80-120       | 1   | 20      |       |
| Calcium   | ug/L  | 5630              | 5000           | 5000            | 10300     | 10100      | 94       | 90        | 80-120       | 2   | 20      | N2    |
| Iron      | ug/L  | 0.38 mg/L         | 2240           | 2240            | 2430      | 2400       | 91       | 90        | 80-120       | 1   | 20      |       |
| Magnesium | ug/L  | 2960              | 5000           | 5000            | 7480      | 7350       | 90       | 88        | 80-120       | 2   | 20      | N2    |
| Manganese | ug/L  | ND                | 500            | 500             | 463       | 459        | 92       | 91        | 80-120       | 1   | 20      |       |
| Potassium | ug/L  | 2130              | 12700          | 12700           | 21800     | 21300      | 154      | 151       | 75-125       | 2   | 20      | M1    |
| Sodium    | ug/L  | 336000            | 12400          | 12400           | 351000    | 338000     | 121      | 18        | 80-120       | 4   | 20      | M1,N2 |
| Strontium | ug/L  | 882               | 500            | 500             | 1340      | 1310       | 92       | 86        | 75-125       | 2   | 20      | N2    |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 65263

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

METHOD BLANK: 281771

Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/20/21 08:23 |            |

LABORATORY CONTROL SAMPLE: 281772

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 242        | 97        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281773 281774

| Parameter | Units | 5268358001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 176               | 250            | 250             | 404       | 401        | 91       | 90        | 80-120       | 1   | 20      |      |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 66420    | Analysis Method:      | SM 2310B                          |
| QC Batch Method: | SM 2310B | Analysis Description: | 2310B Acidity, Total              |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268358002

METHOD BLANK: 287200 Matrix: Water

Associated Lab Samples: 5268358002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 66004

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

METHOD BLANK: 285103

Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 65289    | Analysis Method:      | SM 2510B                          |
| QC Batch Method: | SM 2510B | Analysis Description: | 2510B Specific Conductance        |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268358002

METHOD BLANK: 281884 Matrix: Water

Associated Lab Samples: 5268358002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/14/21 14:04 | N2         |

SAMPLE DUPLICATE: 281885

| Parameter            | Units    | 5267935001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 806               | 816        | 1   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 65535

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

METHOD BLANK: 283016

Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/19/21 20:20 | N2         |

LABORATORY CONTROL SAMPLE: 283018

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 742        | 96        | 81-115       | N2         |

SAMPLE DUPLICATE: 283017

| Parameter              | Units | 5268358001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 786               | 770        | 2   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 65529

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358002

METHOD BLANK: 283006

Matrix: Water

Associated Lab Samples: 5268358002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/19/21 16:15 |            |

SAMPLE DUPLICATE: 283007

| Parameter              | Units | 5268322001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | 36.0              | 42.0       | 15  | 5       | D6         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 66216

Analysis Method: SM 4500-H+ B

QC Batch Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 65557

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

METHOD BLANK: 283180

Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 05/20/21 09:45 |            |

LABORATORY CONTROL SAMPLE: 283181

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

MATRIX SPIKE SAMPLE: 283182

| Parameter | Units | 5268358001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------------|-------------|-----------|----------|--------------|------------|
| Sulfate   | mg/L  | 22.0              | 25.2        | 42.8      | 82       | 70-130       |            |

SAMPLE DUPLICATE: 283183

| Parameter | Units | 5268360001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-----------|-------|-------------------|------------|-----|---------|------------|
| Sulfate   | mg/L  | 164               | 167        | 2   | 10      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

QC Batch: 65349

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268358001

METHOD BLANK: 282078

Matrix: Drinking Water

Associated Lab Samples: 5268358001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/17/21 11:00 |            |

LABORATORY CONTROL SAMPLE: 282079

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.1       | 107       | 90-110       |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                 |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D6 | The precision between the sample and sample duplicate exceeded laboratory control limits.                                                                                                       |
| H1 | Analysis conducted outside the EPA method holding time.                                                                                                                                         |
| H3 | Sample was received or analysis requested beyond the recognized method holding time.                                                                                                            |
| H6 | Analysis initiated outside of the 15 minute EPA required holding time.                                                                                                                          |
| M1 | Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.                                                                                     |
| N2 | The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request. |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4-WL-Brizendine\_Harol

Pace Project No.: 5268358

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5268358001 | 888-OH-167-051221-1230-1-482 | EPA 200.7       | 65261    | EPA 200.7         | 65319            |
| 5268358001 | 888-OH-167-051221-1230-1-482 | EPA 200.8       | 65263    | EPA 200.8         | 65321            |
| 5268358002 | 888-OH-167-051221-1230-1-482 | SM 2310B        | 66420    |                   |                  |
| 5268358001 | 888-OH-167-051221-1230-1-482 | SM 2320B        | 66004    |                   |                  |
| 5268358002 | 888-OH-167-051221-1230-1-482 | SM 2510B        | 65289    |                   |                  |
| 5268358001 | 888-OH-167-051221-1230-1-482 | SM 2540C        | 65535    |                   |                  |
| 5268358002 | 888-OH-167-051221-1230-1-482 | SM 2540D        | 65529    |                   |                  |
| 5268358001 | 888-OH-167-051221-1230-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5268358001 | 888-OH-167-051221-1230-1-482 | SM 4500-SO4 D   | 65557    |                   |                  |
| 5268358001 | 888-OH-167-051221-1230-1-482 | SM 4500-Cl E-11 | 65349    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: *Standard*

## PROJECT INFO

State OH

Project Name REDBIRD #4

Task Code P-400001-20210331

Parcel ID 110045436002

Resident Identifier WL-BRIZENDINE-HAROLD-BI

## LABORATORY

Lab Name Pace Analytical Services

Lab Contact Alicia Barnes

Email Alicia.Barnes@pacelabs.com

Address 25 Holiday Drive

City Englewood

State OH

Postal Code 45322

Phone Number 937-832-8242

Shipping Company FEDEX

Tracking Number 5035 4987 4663

## Client Contact

Sampling Company GES Inc.

Data Contact Nicholas Lohr

Data Contact email Nlohr@gesonline.com

Data Contact Phone 724-316-7051

W0#: 5268358



## SAMPLE DETAILS

## ANALYSIS REQUESTED

| Sample ID                       | Treatment? | Sampling Location Comment | Location Code  | Location Name | Matrix | Date     | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS<br>Alk, Acidity, pH, TSS, TDS, CL,<br>Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na,<br>Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
|---------------------------------|------------|---------------------------|----------------|---------------|--------|----------|-------------|------------------|------------|-------------------------------------------------------------|------------------------------------------------------|----------------------|---------|------------------|
| 888-CH-167-05221<br>-1230-1-482 | None       | Kitchen<br>Sink<br>Faucet | 400001-75-WS-0 | House<br>Well | WG     | 05/12/21 | 1230        | G                | 4          |                                                             |                                                      |                      |         |                  |
|                                 |            |                           |                |               |        |          |             |                  |            | X                                                           | X                                                    | X                    | X       |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

## Comments:

FEDEX 122  
40C

Scanned / Pace 5/13/21 1235

Analyses Requested: Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

Jason Dheel

Sampler #

482

Sampler's Signature

Date/Time

05-12-21

1815 Page 19 of 20


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-20840

**Received:** 5/21/2021

**Reported:** 6/1/2021

**Date/Time Sampled:** 05/12/2021 12:30

**Sampled By:** Unknown

**Sampled Matrix:** Water

**Containers:** 1

**Collection Method:** -

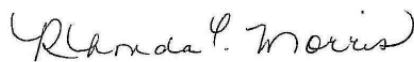
**Project Name:** Redbird #4-WL-Brizendine\_Harol

**Sample ID:** 5268358001

**Lab Sample #** M21-20840-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                  | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 6/1/2021 |                          |
| Bromide                                     | 1,500   | mg/L                       | 0.250 | DAW     |                                  | 05/24/2021 14:26         |

Analysis Certified By:



Rhonda C Morris

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The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.

June 04, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4\_WL-COE\_Dennis-01  
Pace Project No.: 5269125

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 25, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

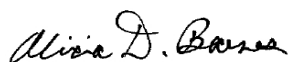
Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

---

**Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5269125001 | 888-OH-167-052121-1005-1-482 | Water          | 05/21/21 10:05 | 05/25/21 10:09 |
| 5269125002 | 888-OH-167-052121-1005-1-482 | Drinking Water | 05/21/21 10:05 | 05/25/21 10:09 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5269125001 | 888-OH-167-052121-1005-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | AMC      | 1                 |
| 5269125002 | 888-OH-167-052121-1005-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | AMC      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-Cl E-11 | EH1      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

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## ANALYTICAL RESULTS

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

| <b>Sample: 888-167-052121-1005-1-482</b> |            | <b>Lab ID: 5269125001</b>                                        | Collected: 05/21/21 10:05 | Received: 05/25/21 10:09 | Matrix: Water |                |         |      |
|------------------------------------------|------------|------------------------------------------------------------------|---------------------------|--------------------------|---------------|----------------|---------|------|
| Parameters                               | Results    | Units                                                            | Report Limit              | DF                       | Prepared      | Analyzed       | CAS No. | Qual |
| <b>2310B Acidity, Total</b>              |            | Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |                           |                          |               |                |         |      |
| Acidity, Total                           | <b>7.4</b> | mg/L                                                             | 5.0                       | 1                        |               | 06/02/21 17:40 |         | N2   |
| <b>2510B Specific Conductance</b>        |            | Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |                           |                          |               |                |         |      |
| Specific Conductance                     | <b>321</b> | umhos/cm                                                         | 1.0                       | 1                        |               | 05/26/21 18:51 |         | N2   |
| <b>2540D Total Suspended Solids</b>      |            | Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |                           |                          |               |                |         |      |
| Total Suspended Solids                   | <b>6.0</b> | mg/L                                                             | 5.0                       | 1                        |               | 05/27/21 13:29 |         |      |

| <b>Sample: 888-OH-167-052121-1005-1-482</b> |               | <b>Lab ID: 5269125002</b>                                                                       | Collected: 05/21/21 10:05 | Received: 05/25/21 10:09 | Matrix: Drinking Water |                |           |       |
|---------------------------------------------|---------------|-------------------------------------------------------------------------------------------------|---------------------------|--------------------------|------------------------|----------------|-----------|-------|
| Parameters                                  | Results       | Units                                                                                           | Report Limit              | DF                       | Prepared               | Analyzed       | CAS No.   | Qual  |
| <b>200.7 Metals, Drinking Water</b>         |               | Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |                           |                          |                        |                |           |       |
| Aluminum                                    | ND            | ug/L                                                                                            | 100                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7429-90-5 |       |
| Calcium                                     | <b>34700</b>  | ug/L                                                                                            | 500                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7440-70-2 | N2    |
| Iron                                        | ND            | ug/L                                                                                            | 100                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7439-89-6 |       |
| Magnesium                                   | <b>9220</b>   | ug/L                                                                                            | 100                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7439-95-4 | N2    |
| Manganese                                   | ND            | ug/L                                                                                            | 5.0                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7439-96-5 |       |
| Potassium                                   | <b>1980</b>   | ug/L                                                                                            | 1000                      | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7440-09-7 |       |
| Sodium                                      | <b>18200</b>  | ug/L                                                                                            | 2000                      | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7440-23-5 | N2    |
| Strontium                                   | <b>152</b>    | ug/L                                                                                            | 5.0                       | 1                        | 05/25/21 18:02         | 05/26/21 15:39 | 7440-24-6 | N2    |
| Total Hardness by 2340B                     | <b>125000</b> | ug/L                                                                                            | 2000                      | 1                        | 05/25/21 18:02         | 05/26/21 15:39 |           | N2    |
| <b>200.8 MET ICPMS</b>                      |               | Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |                           |                          |                        |                |           |       |
| Barium                                      | <b>38.8</b>   | ug/L                                                                                            | 2.0                       | 1                        | 05/26/21 14:26         | 05/27/21 16:45 | 7440-39-3 |       |
| <b>2320B Alkalinity</b>                     |               | Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |                           |                          |                        |                |           |       |
| Alkalinity, Total as CaCO3                  | <b>75.2</b>   | mg/L                                                                                            | 5.0                       | 1                        |                        | 05/26/21 20:10 |           |       |
| <b>2540C Total Dissolved Solids</b>         |               | Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |                           |                          |                        |                |           |       |
| Total Dissolved Solids                      | <b>222</b>    | mg/L                                                                                            | 10.0                      | 1                        |                        | 05/28/21 15:53 |           | N2    |
| <b>4500H+ pH, Electrometric</b>             |               | Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |                           |                          |                        |                |           |       |
| pH at 25 Degrees C                          | <b>7.2</b>    | Std. Units                                                                                      | 1.0                       | 1                        |                        | 06/01/21 17:46 |           | H3,H6 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

**Sample:** 888-OH-167-052121-1005-1-482 **Lab ID:** 5269125002 Collected: 05/21/21 10:05 Received: 05/25/21 10:09 Matrix: Drinking Water

| Parameters                                                              | Results     | Units | Report Limit | DF | Prepared | Analyzed       | CAS No.    | Qual |
|-------------------------------------------------------------------------|-------------|-------|--------------|----|----------|----------------|------------|------|
| <b>4500SO4-D, Sulfate Gravimetric</b>                                   |             |       |              |    |          |                |            |      |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton   |             |       |              |    |          |                |            |      |
| Sulfate                                                                 | <b>38.3</b> | mg/L  | 5.0          | 1  |          | 06/02/21 09:59 | 14808-79-8 |      |
| <b>4500 Chloride, DW</b>                                                |             |       |              |    |          |                |            |      |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton |             |       |              |    |          |                |            |      |
| Chloride                                                                | <b>19.2</b> | mg/L  | 2.0          | 1  |          | 05/26/21 17:07 | 16887-00-6 |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01  
Pace Project No.: 5269125

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65948     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5269125002

METHOD BLANK: 284843 Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/26/21 15:04 |            |
| Calcium   | ug/L  | ND           | 500             | 05/26/21 15:04 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/26/21 15:04 |            |
| Magnesium | ug/L  | ND           | 100             | 05/26/21 15:04 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/26/21 15:04 |            |
| Potassium | ug/L  | ND           | 1000            | 05/26/21 15:04 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/26/21 15:04 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/26/21 15:04 | N2         |

LABORATORY CONTROL SAMPLE: 284844

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 5190       | 104       | 90-110       |            |
| Calcium   | ug/L  | 5000        | 5080       | 102       | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2270       | 102       | 90-110       |            |
| Magnesium | ug/L  | 5000        | 5150       | 103       | 90-110       | N2         |
| Manganese | ug/L  | 500         | 506        | 101       | 90-110       |            |
| Potassium | ug/L  | 12700       | 13900      | 109       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 13100      | 105       | 90-110       | N2         |
| Strontium | ug/L  | 500         | 507        | 101       | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 284845 284846

| Parameter | Units | 5269124001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 5060      | 5230       | 101      | 104       | 80-120       | 3   | 20      |        |
| Calcium   | ug/L  | 93100             | 5000           | 5000            | 94900     | 99700      | 36       | 134       | 80-120       | 5   | 20      | M1, N2 |
| Iron      | ug/L  | 337               | 2240           | 2240            | 2470      | 2570       | 95       | 100       | 80-120       | 4   | 20      |        |
| Magnesium | ug/L  | 34500             | 5000           | 5000            | 38300     | 40200      | 76       | 114       | 80-120       | 5   | 20      | M1, N2 |
| Manganese | ug/L  | 417               | 500            | 500             | 880       | 915        | 93       | 100       | 80-120       | 4   | 20      |        |
| Potassium | ug/L  | 3070              | 12700          | 12700           | 19300     | 20000      | 127      | 133       | 75-125       | 4   | 20      | M1     |
| Sodium    | ug/L  | 66500             | 12400          | 12400           | 79400     | 83500      | 104      | 137       | 80-120       | 5   | 20      | M1, N2 |
| Strontium | ug/L  | 1930              | 500            | 500             | 2350      | 2470       | 83       | 106       | 75-125       | 5   | 20      | N2     |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 65980

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

METHOD BLANK: 284987

Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/27/21 16:12 |            |

LABORATORY CONTROL SAMPLE: 284988

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 241        | 96        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 284989 284990

| Parameter | Units | 5269010059 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 72.9              | 250            | 250             | 319       | 318        | 98       | 98        | 80-120       | 0   | 20      |      |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66420

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125001

METHOD BLANK: 287200

Matrix: Water

Associated Lab Samples: 5269125001

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66004

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

METHOD BLANK: 285103

Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66033

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125001

METHOD BLANK: 285393

Matrix: Water

Associated Lab Samples: 5269125001

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/26/21 18:41 | N2         |

SAMPLE DUPLICATE: 285394

| Parameter            | Units    | 5268745004 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 785               | 784        | 0   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66209

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

METHOD BLANK: 286175

Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/28/21 15:52 | N2         |

LABORATORY CONTROL SAMPLE: 286177

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 770        | 100       | 81-115       | N2         |

SAMPLE DUPLICATE: 286176

| Parameter              | Units | 5269124001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 528               | 522        | 1   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66103

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125001

METHOD BLANK: 285722

Matrix: Water

Associated Lab Samples: 5269125001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/27/21 13:28 |            |

SAMPLE DUPLICATE: 285723

| Parameter              | Units | 5269124002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | ND                | ND         |     | 5       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66216

QC Batch Method: SM 4500-H+ B

Analysis Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66326

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

METHOD BLANK: 286563

Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 06/02/21 09:59 |            |

LABORATORY CONTROL SAMPLE: 286564

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 75.3       | 99        | 90-110       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

QC Batch: 66002

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269125002

METHOD BLANK: 285095

Matrix: Drinking Water

Associated Lab Samples: 5269125002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/26/21 16:27 |            |

LABORATORY CONTROL SAMPLE: 285096

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.8       | 109       | 90-110       |            |

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## QUALIFIERS

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H1 Analysis conducted outside the EPA method holding time.

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4\_WL-COE\_Dennis-01

Pace Project No.: 5269125

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5269125002 | 888-OH-167-052121-1005-1-482 | EPA 200.7       | 65948    | EPA 200.7         | 65963            |
| 5269125002 | 888-OH-167-052121-1005-1-482 | EPA 200.8       | 65980    | EPA 200.8         | 66057            |
| 5269125001 | 888-OH-167-052121-1005-1-482 | SM 2310B        | 66420    |                   |                  |
| 5269125002 | 888-OH-167-052121-1005-1-482 | SM 2320B        | 66004    |                   |                  |
| 5269125001 | 888-OH-167-052121-1005-1-482 | SM 2510B        | 66033    |                   |                  |
| 5269125002 | 888-OH-167-052121-1005-1-482 | SM 2540C        | 66209    |                   |                  |
| 5269125001 | 888-OH-167-052121-1005-1-482 | SM 2540D        | 66103    |                   |                  |
| 5269125002 | 888-OH-167-052121-1005-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5269125002 | 888-OH-167-052121-1005-1-482 | SM 4500-SO4 D   | 66326    |                   |                  |
| 5269125002 | 888-OH-167-052121-1005-1-482 | SM 4500-Cl E-11 | 66002    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME:

W0#: 5269125



5269125

| PROJECT INFO        |                                     | LABORATORY       |                                                       |
|---------------------|-------------------------------------|------------------|-------------------------------------------------------|
| State               | OH                                  | Lab Name         | Pace Analytical Services                              |
|                     |                                     | Lab Contact      | Alicia Barnes                                         |
|                     |                                     | Email            | Alicia.Barnes@pacelabs.com                            |
| Project Name        | REDBIRD #4                          | Address          | 25 Holiday Drive                                      |
|                     |                                     | City             | Englewood                                             |
|                     |                                     | State            | OH                                                    |
| Task Code           | P-400001-20210331                   | Postal Code      | 45322                                                 |
|                     |                                     | Phone Number     | 937-832-8242                                          |
| Parcel ID           | 1100474520000 <sup>JD</sup> 5-24-21 | Shipping Company | FEDEX                                                 |
| Resident Identifier | WL-COE-DENNIS-01                    | Tracking Number  | 9473 4363 2838 <sup>JD</sup> 5-24-21 → 5035 4987 6600 |

Invoice 0705927/06/1407

| SAMPLE DETAILS                   |            |                           |                      |               |        |         |             |                  |            | ANALYSIS REQUESTED |                                                            |                                                   |                      |         |                  |
|----------------------------------|------------|---------------------------|----------------------|---------------|--------|---------|-------------|------------------|------------|--------------------|------------------------------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| Sample ID                        | Treatment? | Sampling Location Comment | Location Code        | Location Name | Matrix | Date    | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS           | Alk, Acidity, pH, TSS, TDS, Cl <sub>2</sub> , Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
| 888-OH-167-052121<br>-1005-1-482 | None       | Peristaltic Pump          | 400001-128<br>-WS-01 | Dug Well      | WG     | 5/21/21 | 1005        | G                | 4          |                    | X                                                          | X                                                 | X                    | X       |                  |
|                                  |            |                           |                      |               |        |         |             |                  |            |                    |                                                            |                                                   |                      |         |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

Comments:

**Analyses Requested:** Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

Jason Dheel

Sampler #

482

Sampler's Signature

Date/Time

5/21/21

1025

**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

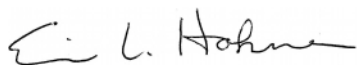
Chain of Custody attached

Pace Analytical Services- Dayton  
Attn: Alicia Barnes  
25 Holiday Drive  
Englewood Ohio 45322

**Lab Project #** M21-21401**Received:** 5/28/2021**Reported:** 6/3/2021**Date/Time Sampled:** 05/21/2021 10:05**Sampled By:** Unknown**Sampled Matrix:** Water**Containers:** 1**Collection Method:** -**Project Name:** Redbird #4-WL-COE\_Dennis-01**Sample ID:** 5269125002**Lab Sample #** M21-21401-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                  | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 6/3/2021 |                          |
| Bromide                                     | 0.033   | mg/L                       | 0.010 | DAW     |                                  | 06/03/2021 07:49         |

Analysis Certified By: \_\_\_\_\_



Erin L. Hohman

*This report shall not be reproduced, except in its entirety, without the written approval of the laboratory.**The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.*

June 02, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4-WL-Cowan\_Heidi-01  
Pace Project No.: 5268361

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 13, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

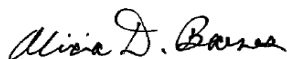
The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

Pace Narrative: Due to a lab error, acidity sample 5268361002 888-OH-167-051221-1515-1-482 was analyzed outside of the hold time. ADB 2021-06-02

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

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### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5268361001 | 888-OH-167-051221-1515-1-482 | Drinking Water | 05/12/21 15:15 | 05/13/21 12:35 |
| 5268361002 | 888-OH-167-051221-1515-1-482 | Water          | 05/12/21 15:15 | 05/13/21 12:35 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5268361001 | 888-OH-167-051221-1515-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | EH1      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | EH1      | 1                 |
| 5268361002 | 888-OH-167-051221-1515-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | EH1      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

**Sample:** 888-OH-167-051221-1515-1-482 **Lab ID:** 5268361001 **Collected:** 05/12/21 15:15 **Received:** 05/13/21 12:35 **Matrix:** Drinking Water

| Parameters                                                                                      | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|-------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| <b>200.7 Metals, Drinking Water</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                        | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7429-90-5  |       |
| Calcium                                                                                         | 140000  | ug/L       | 500          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7440-70-2  | N2    |
| Iron                                                                                            | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7439-89-6  |       |
| Magnesium                                                                                       | 56000   | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7439-95-4  | N2    |
| Manganese                                                                                       | ND      | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7439-96-5  |       |
| Potassium                                                                                       | 2530    | ug/L       | 1000         | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7440-09-7  |       |
| Sodium                                                                                          | 48400   | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7440-23-5  | N2    |
| Strontium                                                                                       | 1290    | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:14 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                         | 582000  | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:14 |            | N2    |
| <b>200.8 MET ICPMS</b>                                                                          |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Barium                                                                                          | 27.7    | ug/L       | 2.0          | 1  | 05/14/21 14:53 | 05/20/21 08:43 | 7440-39-3  |       |
| <b>2320B Alkalinity</b>                                                                         |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                      | 396     | mg/L       | 5.0          | 1  |                | 05/26/21 20:10 |            |       |
| <b>2540C Total Dissolved Solids</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                          | 804     | mg/L       | 10.0         | 1  |                | 05/19/21 20:21 |            | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                 |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                              | 8.2     | Std. Units | 1.0          | 1  |                | 06/01/21 17:45 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b>                                                           |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                           |         |            |              |    |                |                |            |       |
| Sulfate                                                                                         | 312     | mg/L       | 5.0          | 1  |                | 05/20/21 09:46 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b>                                                                        |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Chloride                                                                                        | 2.7     | mg/L       | 2.0          | 1  |                | 05/17/21 11:20 | 16887-00-6 |       |

**Sample:** 888-OH-167-051221-1515-1-482 **Lab ID:** 5268361002 **Collected:** 05/12/21 15:15 **Received:** 05/13/21 12:35 **Matrix:** Water

| Parameters                                                       | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual  |
|------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|-------|
| <b>2310B Acidity, Total</b>                                      |         |       |              |    |          |                |         |       |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |         |       |
| Acidity, Total                                                   | ND      | mg/L  | 5.0          | 1  |          | 06/02/21 17:32 |         | H1,N2 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

**Sample:** 888-OH-167-051221-1515-1-482 **Lab ID:** 5268361002 Collected: 05/12/21 15:15 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results     | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|-------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>1160</b> | umhos/cm | 1.0          | 1  |          | 05/14/21 14:14 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND          | mg/L     | 5.0          | 1  |          | 05/19/21 16:17 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01  
Pace Project No.: 5268361

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65261     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268361001

METHOD BLANK: 281763 Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Calcium   | ug/L  | ND           | 500             | 05/20/21 01:02 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Magnesium | ug/L  | ND           | 100             | 05/20/21 01:02 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/20/21 01:02 |            |
| Potassium | ug/L  | ND           | 1000            | 05/20/21 01:02 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/20/21 01:02 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/20/21 01:02 | N2         |

LABORATORY CONTROL SAMPLE: 281764

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4740       | 95        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4690       | 94        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2080       | 93        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4700       | 94        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 475        | 95        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13400      | 105       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11400      | 92        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 478        | 96        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281765 281766

| Parameter | Units | 5268341009 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual  |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|-------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4880      | 4840       | 97       | 96        | 80-120       | 1   | 20      |       |
| Calcium   | ug/L  | 5630              | 5000           | 5000            | 10300     | 10100      | 94       | 90        | 80-120       | 2   | 20      | N2    |
| Iron      | ug/L  | 0.38 mg/L         | 2240           | 2240            | 2430      | 2400       | 91       | 90        | 80-120       | 1   | 20      |       |
| Magnesium | ug/L  | 2960              | 5000           | 5000            | 7480      | 7350       | 90       | 88        | 80-120       | 2   | 20      | N2    |
| Manganese | ug/L  | ND                | 500            | 500             | 463       | 459        | 92       | 91        | 80-120       | 1   | 20      |       |
| Potassium | ug/L  | 2130              | 12700          | 12700           | 21800     | 21300      | 154      | 151       | 75-125       | 2   | 20      | M1    |
| Sodium    | ug/L  | 336000            | 12400          | 12400           | 351000    | 338000     | 121      | 18        | 80-120       | 4   | 20      | M1,N2 |
| Strontium | ug/L  | 882               | 500            | 500             | 1340      | 1310       | 92       | 86        | 75-125       | 2   | 20      | N2    |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 65263

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361001

METHOD BLANK: 281771

Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/20/21 08:23 |            |

LABORATORY CONTROL SAMPLE: 281772

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 242        | 97        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281773 281774

| Parameter | Units | 5268358001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 176               | 250            | 250             | 404       | 401        | 91       | 90        | 80-120       | 1   | 20      |      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 66420    | Analysis Method:      | SM 2310B                          |
| QC Batch Method: | SM 2310B | Analysis Description: | 2310B Acidity, Total              |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268361002

METHOD BLANK: 287200 Matrix: Water

Associated Lab Samples: 5268361002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 66004    | Analysis Method:      | SM 2320B                          |
| QC Batch Method: | SM 2320B | Analysis Description: | 2320B Alkalinity                  |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268361001

METHOD BLANK: 285103 Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 65289

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361002

METHOD BLANK: 281884

Matrix: Water

Associated Lab Samples: 5268361002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/14/21 14:04 | N2         |

SAMPLE DUPLICATE: 281885

| Parameter            | Units    | 5267935001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 806               | 816        | 1   | 10      | N2         |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 65535

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361001

METHOD BLANK: 283016

Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/19/21 20:20 | N2         |

LABORATORY CONTROL SAMPLE: 283018

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 742        | 96        | 81-115       | N2         |

SAMPLE DUPLICATE: 283017

| Parameter              | Units | 5268358001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 786               | 770        | 2   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 65529    | Analysis Method:      | SM 2540D                          |
| QC Batch Method: | SM 2540D | Analysis Description: | 2540D Total Suspended Solids      |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268361002

METHOD BLANK: 283006 Matrix: Water

Associated Lab Samples: 5268361002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/19/21 16:15 |            |

SAMPLE DUPLICATE: 283007

| Parameter              | Units | 5268322001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | 36.0              | 42.0       | 15  | 5       | D6         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 66216

Analysis Method: SM 4500-H+ B

QC Batch Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361001

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 65557

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361001

METHOD BLANK: 283180

Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 05/20/21 09:45 |            |

LABORATORY CONTROL SAMPLE: 283181

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

MATRIX SPIKE SAMPLE: 283182

| Parameter | Units | 5268358001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------------|-------------|-----------|----------|--------------|------------|
| Sulfate   | mg/L  | 22.0              | 25.2        | 42.8      | 82       | 70-130       |            |

SAMPLE DUPLICATE: 283183

| Parameter | Units | 5268360001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-----------|-------|-------------------|------------|-----|---------|------------|
| Sulfate   | mg/L  | 164               | 167        | 2   | 10      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

QC Batch: 65349

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268361001

METHOD BLANK: 282078

Matrix: Drinking Water

Associated Lab Samples: 5268361001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/17/21 11:00 |            |

LABORATORY CONTROL SAMPLE: 282079

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.1       | 107       | 90-110       |            |

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## QUALIFIERS

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                 |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D6 | The precision between the sample and sample duplicate exceeded laboratory control limits.                                                                                                       |
| H1 | Analysis conducted outside the EPA method holding time.                                                                                                                                         |
| H3 | Sample was received or analysis requested beyond the recognized method holding time.                                                                                                            |
| H6 | Analysis initiated outside of the 15 minute EPA required holding time.                                                                                                                          |
| M1 | Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.                                                                                     |
| N2 | The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request. |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4-WL-Cowan\_Heidi-01

Pace Project No.: 5268361

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5268361001 | 888-OH-167-051221-1515-1-482 | EPA 200.7       | 65261    | EPA 200.7         | 65319            |
| 5268361001 | 888-OH-167-051221-1515-1-482 | EPA 200.8       | 65263    | EPA 200.8         | 65321            |
| 5268361002 | 888-OH-167-051221-1515-1-482 | SM 2310B        | 66420    |                   |                  |
| 5268361001 | 888-OH-167-051221-1515-1-482 | SM 2320B        | 66004    |                   |                  |
| 5268361002 | 888-OH-167-051221-1515-1-482 | SM 2510B        | 65289    |                   |                  |
| 5268361001 | 888-OH-167-051221-1515-1-482 | SM 2540C        | 65535    |                   |                  |
| 5268361002 | 888-OH-167-051221-1515-1-482 | SM 2540D        | 65529    |                   |                  |
| 5268361001 | 888-OH-167-051221-1515-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5268361001 | 888-OH-167-051221-1515-1-482 | SM 4500-SO4 D   | 65557    |                   |                  |
| 5268361001 | 888-OH-167-051221-1515-1-482 | SM 4500-Cl E-11 | 65349    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: *Standard*

| PROJECT INFO        |                   | LABORATORY       |                            | Client Contact     |                     |
|---------------------|-------------------|------------------|----------------------------|--------------------|---------------------|
| State               | OH                | Lab Name         | Pace Analytical Services   | Sampling Company   | GES Inc.            |
|                     |                   | Lab Contact      | Alicia Barnes              | Data Contact       | Nicholas Lohr       |
|                     |                   | Email            | Alicia.Barnes@pacelabs.com | Data Contact email | Nlohr@gesonline.com |
| Project Name        | REDBIRD #4        | Address          | 25 Holiday Drive           | Data Contact Phone | 724-316-7051        |
|                     |                   | City             | Englewood                  | State              | OH                  |
| Task Code           | P-400001-20210331 | Postal Code      | 45322                      |                    |                     |
|                     |                   | Phone Number     | 937-832-8242               |                    |                     |
| Parcel ID           | 110645436001      | Shipping Company | FEDEX                      |                    |                     |
| Resident Identifier | WL-COWAN-HEIDI-01 | Tracking Number  | 9473 4363 2852             |                    |                     |

WO#: 5268361



5268361

| SAMPLE DETAILS               |            |                           |                  |               |        |                                       |             |                  |            | ANALYSIS REQUESTED |                                              |                                                   |                      |         |                  |
|------------------------------|------------|---------------------------|------------------|---------------|--------|---------------------------------------|-------------|------------------|------------|--------------------|----------------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| Sample ID                    | Treatment? | Sampling Location Comment | Location Code    | Location Name | Matrix | Date                                  | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS           | Alk, Acidity, pH, TSS, TDS, CL, Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
| 888-OH-167-051221-1515-1-482 | None       | Outside spigot            | 400001-143-WS-01 | House well    | G      | 05/12/21<br><del>05/21/21</del><br>LP | 1515        | G                | 4          |                    | X                                            | X                                                 | X                    | X       |                  |
|                              |            |                           |                  |               |        |                                       |             |                  |            |                    |                                              |                                                   |                      |         |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

Comments:

1cc  
FEDEX 402

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

S. Dheel/Pace 5/12/21 12:15

Analyses Requested: Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

Jason Dheel

Sampler #

482

Sampler's Signature

Jason Dheel

Date/Time

5-12-21  
1815




**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-20838  
**Received:** 5/21/2021  
**Reported:** 5/25/2021  
**Date/Time Sampled:** 05/12/2021 15:15  
**Sampled By:** Unknown  
**Sampled Matrix:** Drinking Water  
**Containers:** 1  
**Collection Method:** -

**Project Name:** Redbird #4-WL-Cowan\_Heidi-01

**Sample ID:** 5268361001

**Lab Sample #** M21-20838-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                   | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|-----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 5/25/2021 |                          |
| Bromide                                     | 0.024   | mg/L                       | 0.010 | DAW     |                                   | 05/21/2021 19:16         |

Analysis Certified By:



Rhonda C Morris

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The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.

June 10, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4\_WL-Darling\_Caleb-01  
Pace Project No.: 5269915

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on June 03, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

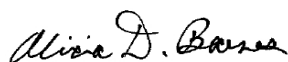
Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

---

### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5269915001 | 888-OH-167-060221-1300-1-636 | Water          | 06/02/21 13:00 | 06/03/21 09:44 |
| 5269915002 | 888-OH-167-060221-1300-1-636 | Drinking Water | 06/02/21 13:00 | 06/03/21 09:44 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5269915001 | 888-OH-167-060221-1300-1-636 | SM 2310B        | LED      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | MJB      | 1                 |
| 5269915002 | 888-OH-167-060221-1300-1-636 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | LED      | 1                 |
|            |                              | SM 2540C        | AMC      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | AMC      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

| Sample: 888-167-060221-1300-1-636 Lab ID: 5269915001 Collected: 06/02/21 13:00 Received: 06/03/21 09:44 Matrix: Water |         |          |              |    |          |                |         |      |
|-----------------------------------------------------------------------------------------------------------------------|---------|----------|--------------|----|----------|----------------|---------|------|
| Parameters                                                                                                            | Results | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
| <b>2310B Acidity, Total</b>                                                                                           |         |          |              |    |          |                |         |      |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton                                                      |         |          |              |    |          |                |         |      |
| Acidity, Total                                                                                                        | ND      | mg/L     | 5.0          | 1  |          | 06/10/21 15:02 |         | N2   |
| <b>2510B Specific Conductance</b>                                                                                     |         |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton                                                      |         |          |              |    |          |                |         |      |
| Specific Conductance                                                                                                  | 324     | umhos/cm | 1.0          | 1  |          | 06/10/21 21:21 |         | N2   |
| <b>2540D Total Suspended Solids</b>                                                                                   |         |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton                                                      |         |          |              |    |          |                |         |      |
| Total Suspended Solids                                                                                                | 16.0    | mg/L     | 5.0          | 1  |          | 06/08/21 11:33 |         |      |

| Sample: 888-OH-167-060221-1300-1-636 Lab ID: 5269915002 Collected: 06/02/21 13:00 Received: 06/03/21 09:44 Matrix: Drinking Water |         |            |              |    |                |                |           |       |
|-----------------------------------------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|-----------|-------|
| Parameters                                                                                                                        | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.   | Qual  |
| <b>200.7 Metals, Drinking Water</b>                                                                                               |         |            |              |    |                |                |           |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton                                   |         |            |              |    |                |                |           |       |
| Aluminum                                                                                                                          | 220     | ug/L       | 100          | 1  | 06/07/21 07:30 | 06/10/21 12:20 | 7429-90-5 |       |
| Calcium                                                                                                                           | 18100   | ug/L       | 500          | 1  | 06/07/21 07:30 | 06/10/21 12:20 | 7440-70-2 | N2    |
| Iron                                                                                                                              | 255     | ug/L       | 100          | 1  | 06/07/21 07:30 | 06/09/21 15:01 | 7439-89-6 |       |
| Magnesium                                                                                                                         | 4370    | ug/L       | 100          | 1  | 06/07/21 07:30 | 06/10/21 12:20 | 7439-95-4 | N2    |
| Manganese                                                                                                                         | 9.9     | ug/L       | 5.0          | 1  | 06/07/21 07:30 | 06/09/21 15:01 | 7439-96-5 |       |
| Potassium                                                                                                                         | ND      | ug/L       | 1000         | 1  | 06/07/21 07:30 | 06/09/21 15:01 | 7440-09-7 |       |
| Sodium                                                                                                                            | 39400   | ug/L       | 2000         | 1  | 06/07/21 07:30 | 06/09/21 15:01 | 7440-23-5 | N2    |
| Strontium                                                                                                                         | 699     | ug/L       | 5.0          | 1  | 06/07/21 07:30 | 06/09/21 15:01 | 7440-24-6 | N2    |
| Total Hardness by 2340B                                                                                                           | 63100   | ug/L       | 2000         | 1  | 06/07/21 07:30 | 06/10/21 12:20 |           | N2    |
| <b>200.8 MET ICPMS</b>                                                                                                            |         |            |              |    |                |                |           |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton                                   |         |            |              |    |                |                |           |       |
| Barium                                                                                                                            | 224     | ug/L       | 2.0          | 1  | 06/04/21 12:45 | 06/06/21 15:05 | 7440-39-3 |       |
| <b>2320B Alkalinity</b>                                                                                                           |         |            |              |    |                |                |           |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                                                  |         |            |              |    |                |                |           |       |
| Alkalinity, Total as CaCO3                                                                                                        | 101     | mg/L       | 5.0          | 1  |                | 06/08/21 16:25 |           |       |
| <b>2540C Total Dissolved Solids</b>                                                                                               |         |            |              |    |                |                |           |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                                                  |         |            |              |    |                |                |           |       |
| Total Dissolved Solids                                                                                                            | 204     | mg/L       | 10.0         | 1  |                | 06/07/21 14:30 |           | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                                                   |         |            |              |    |                |                |           |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                                                              |         |            |              |    |                |                |           |       |
| pH at 25 Degrees C                                                                                                                | 7.2     | Std. Units | 1.0          | 1  |                | 06/04/21 10:10 |           | H3,H6 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

**Sample:** 888-OH-167-060221-1300-1-636 **Lab ID:** 5269915002 Collected: 06/02/21 13:00 Received: 06/03/21 09:44 Matrix: Drinking Water

| Parameters                                                              | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No.    | Qual |
|-------------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|------------|------|
| <b>4500SO4-D, Sulfate Gravimetric</b>                                   |         |       |              |    |          |                |            |      |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton   |         |       |              |    |          |                |            |      |
| Sulfate                                                                 | 6.4     | mg/L  | 5.0          | 1  |          | 06/09/21 09:35 | 14808-79-8 |      |
| <b>4500 Chloride, DW</b>                                                |         |       |              |    |          |                |            |      |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |            |      |
| Chloride                                                                | 3.8     | mg/L  | 2.0          | 1  |          | 06/07/21 15:41 | 16887-00-6 |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01  
Pace Project No.: 5269915

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 66618     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5269915002

METHOD BLANK: 288246 Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 06/10/21 11:03 |            |
| Calcium   | ug/L  | ND           | 500             | 06/10/21 11:03 | N2         |
| Iron      | ug/L  | ND           | 100             | 06/09/21 13:49 |            |
| Magnesium | ug/L  | ND           | 100             | 06/10/21 11:03 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 06/09/21 13:49 |            |
| Potassium | ug/L  | ND           | 1000            | 06/09/21 13:49 |            |
| Sodium    | ug/L  | ND           | 2000            | 06/09/21 13:49 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 06/09/21 13:49 | N2         |

LABORATORY CONTROL SAMPLE: 288247

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 5320       | 106       | 90-110       |            |
| Calcium   | ug/L  | 5000        | 5290       | 106       | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2450       | 109       | 90-110       |            |
| Magnesium | ug/L  | 5000        | 5300       | 106       | 90-110       | N2         |
| Manganese | ug/L  | 500         | 495        | 99        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13300      | 105       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 12700      | 102       | 90-110       | N2         |
| Strontium | ug/L  | 500         | 495        | 99        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 288248 288249

| Parameter | Units | 5269869008 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 5850      | 5920       | 117      | 118       | 80-120       | 1   | 20      |        |
| Calcium   | ug/L  | 119000            | 5000           | 5000            | 124000    | 125000     | 109      | 128       | 80-120       | 1   | 20      | M1, N2 |
| Iron      | ug/L  | ND                | 2240           | 2240            | 2540      | 2550       | 113      | 113       | 80-120       | 0   | 20      |        |
| Magnesium | ug/L  | 63800             | 5000           | 5000            | 69300     | 69000      | 110      | 103       | 80-120       | 0   | 20      | N2     |
| Manganese | ug/L  | 0.016 mg/L        | 500            | 500             | 526       | 526        | 102      | 102       | 80-120       | 0   | 20      |        |
| Potassium | ug/L  | 2590              | 12700          | 12700           | 19500     | 19500      | 133      | 133       | 75-125       | 0   | 20      | M1     |
| Sodium    | ug/L  | 26700             | 12400          | 12400           | 42300     | 42400      | 125      | 126       | 80-120       | 0   | 20      | M1, N2 |
| Strontium | ug/L  | 20100             | 500            | 500             | 20700     | 20500      | 109      | 85        | 75-125       | 1   | 20      | N2     |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66573

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915002

METHOD BLANK: 287956

Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 06/06/21 14:27 |            |

LABORATORY CONTROL SAMPLE: 287957

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 252        | 101       | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 287958 287959

| Parameter | Units | 5269574001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 2.2               | 250            | 250             | 251       | 249        | 100      | 99        | 80-120       | 1   | 20      |      |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 67010

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915001

METHOD BLANK: 290086

Matrix: Water

Associated Lab Samples: 5269915001

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/10/21 14:39 | N2         |

LABORATORY CONTROL SAMPLE: 290087

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 74.5        | 68.2       | 92        | 90-110       | N2         |

SAMPLE DUPLICATE: 290088

| Parameter      | Units | 5269915001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66795

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915002

METHOD BLANK: 289024

Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 06/08/21 15:49 |            |

LABORATORY CONTROL SAMPLE: 289025

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 66.8        | 67.2       | 101       | 90-109       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 67026

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915001

METHOD BLANK: 290195

Matrix: Water

Associated Lab Samples: 5269915001

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 06/10/21 21:20 | N2         |

SAMPLE DUPLICATE: 290196

| Parameter            | Units    | 5269915001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 324               | 324        | 0   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66702

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915002

METHOD BLANK: 288469

Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 06/07/21 14:30 | N2         |

LABORATORY CONTROL SAMPLE: 288471

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 768        | 100       | 81-115       | N2         |

SAMPLE DUPLICATE: 288470

| Parameter              | Units | 5269737001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 514               | 520        | 1   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66767

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915001

METHOD BLANK: 288795

Matrix: Water

Associated Lab Samples: 5269915001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 06/08/21 11:33 |            |

SAMPLE DUPLICATE: 288796

| Parameter              | Units | 5269915001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | 16.0              | 16.0       | 0   | 5       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

|                  |              |                       |                                   |
|------------------|--------------|-----------------------|-----------------------------------|
| QC Batch:        | 66577        | Analysis Method:      | SM 4500-H+ B                      |
| QC Batch Method: | SM 4500-H+ B | Analysis Description: | 4500H+BDW pH                      |
|                  |              | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5269915002

LABORATORY CONTROL SAMPLE: 287972

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.1           | 102          | 90-110          | H6         |

SAMPLE DUPLICATE: 287973

| Parameter          | Units      | 5269151001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 1   | 10         | H1,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66771

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915002

METHOD BLANK: 288811

Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 06/09/21 17:46 |            |

LABORATORY CONTROL SAMPLE: 288812

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

QC Batch: 66688

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269915002

METHOD BLANK: 288414

Matrix: Drinking Water

Associated Lab Samples: 5269915002

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 06/07/21 15:40 |            |

LABORATORY CONTROL SAMPLE: 288415

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 85.8        | 92.1       | 107       | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 288416 288417

| Parameter | Units | 5269915002 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Chloride  | mg/L  | 3.8               | 50             | 50              | 55.8      | 54.0       | 104      | 100       | 90-110       | 3   | 10      |      |

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## QUALIFIERS

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H1 Analysis conducted outside the EPA method holding time.

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4\_WL-Darling\_Caleb-01

Pace Project No.: 5269915

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5269915002 | 888-OH-167-060221-1300-1-636 | EPA 200.7       | 66618    | EPA 200.7         | 66664            |
| 5269915002 | 888-OH-167-060221-1300-1-636 | EPA 200.8       | 66573    | EPA 200.8         | 66652            |
| 5269915001 | 888-OH-167-060221-1300-1-636 | SM 2310B        | 67010    |                   |                  |
| 5269915002 | 888-OH-167-060221-1300-1-636 | SM 2320B        | 66795    |                   |                  |
| 5269915001 | 888-OH-167-060221-1300-1-636 | SM 2510B        | 67026    |                   |                  |
| 5269915002 | 888-OH-167-060221-1300-1-636 | SM 2540C        | 66702    |                   |                  |
| 5269915001 | 888-OH-167-060221-1300-1-636 | SM 2540D        | 66767    |                   |                  |
| 5269915002 | 888-OH-167-060221-1300-1-636 | SM 4500-H+ B    | 66577    |                   |                  |
| 5269915002 | 888-OH-167-060221-1300-1-636 | SM 4500-SO4 D   | 66771    |                   |                  |
| 5269915002 | 888-OH-167-060221-1300-1-636 | SM 4500-Cl E-11 | 66688    |                   |                  |

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WO#: 5269915



CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME:

| PROJECT INFO        |                     | LABORATORY       |                            |
|---------------------|---------------------|------------------|----------------------------|
| State               | OH                  | Lab Name         | Pace Analytical Services   |
|                     |                     | Lab Contact      | Alicia Barnes              |
|                     |                     | Email            | Alicia.Barnes@pacelabs.com |
| Project Name        | REDBIRD #4          | Address          | 25 Holiday Drive           |
|                     |                     | City             | Englewood                  |
|                     |                     | State            | OH                         |
| Task Code           | P-400001-20210331   | Postal Code      | 45322                      |
|                     |                     | Phone Number     | 937-832-8242               |
| Parcel ID           | 110046300000        | Shipping Company | FEDEX                      |
| Resident Identifier | WL-DARLING-CALEB-01 | Tracking Number  | 9473 4363 2841             |

| SAMPLE DETAILS                   |            |                           |                             |               |        |        |             |                  |            | ANALYSIS REQUESTED                                       |                                                   |                      |         |                  |
|----------------------------------|------------|---------------------------|-----------------------------|---------------|--------|--------|-------------|------------------|------------|----------------------------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| Sample ID                        | Treatment? | Sampling Location Comment | Location Code               | Location Name | Matrix | Date   | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS<br>Alk, Acidity, pH, TSS, TDS, CL, Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
| 888-OH-167-0602<br>21-1300-1-636 | None       | Wellhead                  | <del>400001-166-WS-01</del> | Unused well   | WG     | 6/2/21 | 1300        | G                | 4          | X                                                        | X                                                 | X                    | X       |                  |
|                                  |            |                           |                             |               |        |        |             |                  |            |                                                          |                                                   |                      |         |                  |

| ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS                                                                                                                                                                                                                                                                    | RELINQUISHED BY/AFFILIATION | DATE/TIME      | ACCEPTED BY/AFFILIATION | DATE/TIME      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------|-------------------------|----------------|
| Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label. | Lindsay Phillips            | 6/2/21<br>1800 | Fedex                   | 6/2/21<br>1800 |
| Comments:                                                                                                                                                                                                                                                                                                   |                             |                | NA                      | 6/3/21 944     |
|                                                                                                                                                                                                                                                                                                             |                             |                |                         |                |
|                                                                                                                                                                                                                                                                                                             |                             |                |                         |                |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                           |                                               |                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------|------------------------------|
| <p><u>Analyses Requested:</u> Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.</p> |                                                           | <p>Sampler's Name</p> <p>Lindsay Phillips</p> | <p>Sampler #</p> <p>6036</p> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>Sampler's Signature</p> <p><i>Lindsay Phillips</i></p> | <p>Date/Time</p> <p>6/2/21<br/>1800</p>       |                              |


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-22231

**Received:** 6/8/2021

**Reported:** 6/9/2021

**Date/Time Sampled:** 06/02/2021 13:00

**Sampled By:** Unknown

**Sampled Matrix:** Water

**Containers:** 1

**Collection Method:** -

**Project Name:** Redbird #4\_WL-Darling\_Caleb-01

**Sample ID:** 5269915002

**Lab Sample #** M21-22231-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                  | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 6/9/2021 |                          |
| Bromide                                     | 0.019   | mg/L                       | 0.010 | DAW     |                                  | 06/08/2021 20:55         |

Analysis Certified By:



Rhonda C Morris

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*The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.*



May 04, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: ODNR Redbird #4  
Pace Project No.: 5266288

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on April 16, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: ODNR Redbird #4

Pace Project No.: 5266288

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### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: ODNR Redbird #4

Pace Project No.: 5266288

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5266288001 | 888-OH-167-041521-1225-1-636 | Drinking Water | 04/15/21 12:25 | 04/16/21 09:05 |
| 5266288003 | 888-OH-167-041521-1225-1-636 | Water          | 04/15/21 12:25 | 04/16/21 09:05 |

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## SAMPLE ANALYTE COUNT

Project: ODNR Redbird #4

Pace Project No.: 5266288

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5266288001 | 888-OH-167-041521-1225-1-636 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | LED      | 1                 |
|            |                              | SM 2540C        | AMC      | 1                 |
|            |                              | SM 4500-H+ B    | AMC      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | AMC      | 1                 |
| 5266288003 | 888-OH-167-041521-1225-1-636 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | AMC      | 1                 |
|            |                              | SM 2540D        | MEK      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: ODN Redbird #4  
Pace Project No.: 5266288

| Sample: 888-OH-167-041521-1225-1-636 Lab ID: 5266288001 Collected: 04/15/21 12:25 Received: 04/16/21 09:05 Matrix: Drinking Water   |         |            |              |    |                |                |            |       |
|-------------------------------------------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| Parameters                                                                                                                          | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>200.7 Metals, Drinking Water</b> Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                                                            | ND      | ug/L       | 100          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7429-90-5  |       |
| Calcium                                                                                                                             | 30800   | ug/L       | 500          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7440-70-2  | M1,N2 |
| Iron                                                                                                                                | 346     | ug/L       | 100          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7439-89-6  |       |
| Magnesium                                                                                                                           | 4420    | ug/L       | 100          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7439-95-4  | N2    |
| Manganese                                                                                                                           | 339     | ug/L       | 5.0          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7439-96-5  |       |
| Potassium                                                                                                                           | ND      | ug/L       | 1000         | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7440-09-7  |       |
| Sodium                                                                                                                              | 72800   | ug/L       | 2000         | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7440-23-5  | N2    |
| Strontium                                                                                                                           | 263     | ug/L       | 5.0          | 1  | 04/20/21 15:16 | 04/21/21 11:59 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                                                             | 95200   | ug/L       | 2000         | 1  | 04/20/21 15:16 | 04/21/21 11:59 |            | N2    |
| <b>200.8 MET ICPMS</b> Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton              |         |            |              |    |                |                |            |       |
| Barium                                                                                                                              | 204     | ug/L       | 2.0          | 1  | 04/20/21 15:16 | 04/23/21 12:53 | 7440-39-3  |       |
| <b>2320B Alkalinity</b> Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                            |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                                                          | 220     | mg/L       | 5.0          | 1  |                | 04/27/21 16:15 |            |       |
| <b>2540C Total Dissolved Solids</b> Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                                                              | 272     | mg/L       | 10.0         | 1  |                | 04/22/21 16:24 |            | N2    |
| <b>4500H+ pH, Electrometric</b> Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                                                                  | 7.4     | Std. Units | 1.0          | 1  |                | 04/27/21 16:57 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b> Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Sulfate                                                                                                                             | 262     | mg/L       | 10.0         | 1  |                | 04/29/21 08:48 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b> Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                                    |         |            |              |    |                |                |            |       |
| Chloride                                                                                                                            | 14.8    | mg/L       | 2.0          | 1  |                | 04/21/21 12:04 | 16887-00-6 |       |

| Sample: 888-OH-167-041521-1225-1-636 Lab ID: 5266288003 Collected: 04/15/21 12:25 Received: 04/16/21 09:05 Matrix: Water |         |       |              |    |          |                |         |      |
|--------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|------|
| Parameters                                                                                                               | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
| <b>2310B Acidity, Total</b> Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton                             |         |       |              |    |          |                |         |      |
| Acidity, Total                                                                                                           | 11.1    | mg/L  | 5.0          | 1  |          | 04/29/21 18:06 |         | N2   |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: ODNR Redbird #4

Pace Project No.: 5266288

**Sample:** 888-OH-167-041521-1225-1-636 **Lab ID:** 5266288003 Collected: 04/15/21 12:25 Received: 04/16/21 09:05 Matrix: Water

| Parameters                                                       | Results     | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|-------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>491</b>  | umhos/cm | 1.0          | 1  |          | 04/22/21 16:55 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |             |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |             |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | <b>11.0</b> | mg/L     | 5.0          | 1  |          | 04/20/21 11:21 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4  
Pace Project No.: 5266288

|                            |                                                    |
|----------------------------|----------------------------------------------------|
| QC Batch: 63675            | Analysis Method: EPA 200.7                         |
| QC Batch Method: EPA 200.7 | Analysis Description: 200.7 Metals, Drinking Water |
|                            | Laboratory: Pace Analytical Services - Dayton      |

Associated Lab Samples: 5266288001

METHOD BLANK: 273895 Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 04/21/21 11:48 |            |
| Calcium   | ug/L  | ND           | 500             | 04/21/21 11:48 | N2         |
| Iron      | ug/L  | ND           | 100             | 04/21/21 11:48 |            |
| Magnesium | ug/L  | ND           | 100             | 04/21/21 11:48 | N2         |
| Manganese | ug/L  | 6.9          | 5.0             | 04/21/21 11:48 |            |
| Potassium | ug/L  | ND           | 1000            | 04/21/21 11:48 |            |
| Sodium    | ug/L  | ND           | 2000            | 04/21/21 11:48 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 04/21/21 11:48 | N2         |

LABORATORY CONTROL SAMPLE: 273896

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4650       | 93        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4590       | 92        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2080       | 93        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4650       | 93        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 484        | 97        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13000      | 102       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11800      | 95        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 480        | 96        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 273897 273898

| Parameter | Units | 5266288001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4410      | 4510       | 88       | 90        | 80-120       | 2   | 20      |        |
| Calcium   | ug/L  | 30800             | 5000           | 5000            | 33900     | 34500      | 61       | 74        | 80-120       | 2   | 20      | M1, N2 |
| Iron      | ug/L  | 346               | 2240           | 2240            | 2380      | 2440       | 91       | 93        | 80-120       | 2   | 20      |        |
| Magnesium | ug/L  | 4420              | 5000           | 5000            | 8790      | 9000       | 87       | 92        | 80-120       | 2   | 20      | N2     |
| Manganese | ug/L  | 339               | 500            | 500             | 804       | 820        | 93       | 96        | 80-120       | 2   | 20      |        |
| Potassium | ug/L  | ND                | 12700          | 12700           | 15200     | 15600      | 114      | 117       | 75-125       | 3   | 20      |        |
| Sodium    | ug/L  | 72800             | 12400          | 12400           | 83300     | 85800      | 84       | 105       | 80-120       | 3   | 20      | N2     |
| Strontium | ug/L  | 263               | 500            | 500             | 730       | 744        | 93       | 96        | 75-125       | 2   | 20      | N2     |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266288

QC Batch: 63676

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

METHOD BLANK: 273899

Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 04/23/21 12:25 |            |

LABORATORY CONTROL SAMPLE: 273900

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 261        | 104       | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 273901 273902

| Parameter | Units | 5266374001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 32.1              | 250            | 250             | 292       | 283        | 104      | 100       | 80-120       | 3   | 20      |      |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266288

QC Batch: 64311

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288003

METHOD BLANK: 276772

Matrix: Water

Associated Lab Samples: 5266288003

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 04/29/21 17:59 | N2         |

LABORATORY CONTROL SAMPLE: 276773

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1380       | 93        | 90-110       | N2         |

SAMPLE DUPLICATE: 276774

| Parameter      | Units | 5266288003 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | 11.1              | 10.1       | 9   | 11      | N2         |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266288

QC Batch: 64135

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

METHOD BLANK: 276006

Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 04/27/21 15:56 |            |

LABORATORY CONTROL SAMPLE: 276007

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 326        | 92        | 90-109       |            |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266288

QC Batch: 63882

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288003

METHOD BLANK: 274932

Matrix: Water

Associated Lab Samples: 5266288003

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 04/22/21 16:52 | N2         |

SAMPLE DUPLICATE: 274933

| Parameter            | Units    | 5266288003 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 491               | 490        | 0   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266288

QC Batch: 63865

QC Batch Method: SM 2540C

Analysis Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

METHOD BLANK: 274855

Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 04/22/21 16:24 | N2         |

LABORATORY CONTROL SAMPLE: 274857

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 736        | 95        | 81-115       | N2         |

SAMPLE DUPLICATE: 274856

| Parameter              | Units | 5266593001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 448               | 434        | 3   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266288

QC Batch: 63686

QC Batch Method: SM 2540D

Analysis Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288003

METHOD BLANK: 273939

Matrix: Water

Associated Lab Samples: 5266288003

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 04/20/21 11:21 |            |

SAMPLE DUPLICATE: 273940

| Parameter              | Units | 5266276001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | ND                | ND         |     | 5       |            |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266288

QC Batch: 64148

QC Batch Method: SM 4500-H+ B

Analysis Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

LABORATORY CONTROL SAMPLE: 276050

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 4.9           | 99           | 90-110          | H6         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266288

QC Batch: 64215

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

METHOD BLANK: 276216

Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 04/29/21 08:45 |            |

LABORATORY CONTROL SAMPLE: 276217

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266288

QC Batch: 63771

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266288001

METHOD BLANK: 274320

Matrix: Drinking Water

Associated Lab Samples: 5266288001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 04/21/21 11:53 |            |

LABORATORY CONTROL SAMPLE: 274321

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 64.0       | 109       | 90-110       |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

## REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: ODNR Redbird #4

Pace Project No.: 5266288

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: ODNR Redbird #4

Pace Project No.: 5266288

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5266288001 | 888-OH-167-041521-1225-1-636 | EPA 200.7       | 63675    | EPA 200.7         | 63746            |
| 5266288001 | 888-OH-167-041521-1225-1-636 | EPA 200.8       | 63676    | EPA 200.8         | 63747            |
| 5266288003 | 888-OH-167-041521-1225-1-636 | SM 2310B        | 64311    |                   |                  |
| 5266288001 | 888-OH-167-041521-1225-1-636 | SM 2320B        | 64135    |                   |                  |
| 5266288003 | 888-OH-167-041521-1225-1-636 | SM 2510B        | 63882    |                   |                  |
| 5266288001 | 888-OH-167-041521-1225-1-636 | SM 2540C        | 63865    |                   |                  |
| 5266288003 | 888-OH-167-041521-1225-1-636 | SM 2540D        | 63686    |                   |                  |
| 5266288001 | 888-OH-167-041521-1225-1-636 | SM 4500-H+ B    | 64148    |                   |                  |
| 5266288001 | 888-OH-167-041521-1225-1-636 | SM 4500-SO4 D   | 64215    |                   |                  |
| 5266288001 | 888-OH-167-041521-1225-1-636 | SM 4500-Cl E-11 | 63771    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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WO# : 5266288



5266288

## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: Standard

| PROJECT INFO        |                        | LABORATORY       |                            |
|---------------------|------------------------|------------------|----------------------------|
| State               | OH                     | Lab Name         | Pace Analytical Services   |
|                     |                        | Lab Contact      | Alicia Barnes              |
|                     |                        | Email            | Alicia.Barnes@pacelabs.com |
| Project Name        | REDBIRD #4             | Address          | 25 Holiday Drive           |
|                     |                        | City             | Englewood                  |
|                     |                        | State            | OH                         |
| Task Code           | P-400001-20210331      | Postal Code      | 45322                      |
|                     |                        | Phone Number     | 937-832-8242               |
| Parcel ID           | 110045476000           | Shipping Company | FEDEX                      |
| Resident Identifier | WL-EVERSON-MARGARET-01 | Tracking Number  | 9740 9473 4363 2820        |

| SAMPLE DETAILS               |            |                           |                  |               |        |         |             |                  |            | ANALYSIS REQUESTED                                  |                                                   |                      |         |                  |
|------------------------------|------------|---------------------------|------------------|---------------|--------|---------|-------------|------------------|------------|-----------------------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| Sample ID                    | Treatment? | Sampling Location Comment | Location Code    | Location Name | Matrix | Date    | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS<br>Alk, Acidity, pH, TSS, CL, Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
| 888-OH-167-041521-1225-1-636 | None       | Pressure Tank spigot      | 400001-198-WS-01 | House well    | WG     | 4/15/21 | 1225        | G                | 4          | X                                                   | X                                                 | X                    | X       | X                |
|                              |            |                           |                  |               |        |         |             |                  |            |                                                     |                                                   |                      |         |                  |

| ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS                                                                                                                                                                                                                                                                    | RELINQUISHED BY/AFFILIATION | DATE/TIME        | ACCEPTED BY/AFFILIATION | DATE/TIME        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------|-------------------------|------------------|
| Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label. | Lindsay Phillip             | 04/15/21<br>1800 | Fedex                   | 04/15/21<br>1800 |
| Comments: <i>27304 DISREGARD 4521 1225 48 samples 4-15-21 13:25 bottles</i>                                                                                                                                                                                                                                 |                             |                  | <i>4/16/21 905</i>      | <i>2.601 CE</i>  |

**Analyses Requested:** Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

|                     |                 |           |                  |
|---------------------|-----------------|-----------|------------------|
| Sampler's Name      | Lindsay Phillip | Sampler # | 636              |
| Sampler's Signature | Lindsay Phillip | Date/Time | 04/15/21<br>1800 |

2.60


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-18113

**Received:** 4/20/2021

**Reported:** 4/27/2021

**Date/Time Sampled:** 04/15/2021 12:25

**Sampled By:** Unknown

**Sampled Matrix:** Drinking Water

**Containers:** 1

**Collection Method:** Grab

**Project Name:** ODNR Redbird #4

**Sample ID:** 5266288001

**Lab Sample #** M21-18113-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                   | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|-----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 4/27/2021 |                          |
| Bromide                                     | 0.096   | mg/L                       | 0.010 | DAW     |                                   | 04/20/2021 17:18         |

Analysis Certified By:



Rhonda C Morris

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The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.

June 02, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4-WL-Fulton\_James-01  
Pace Project No.: 5268362

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 13, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

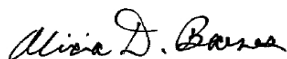
The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

Pace Narrative: Due to a lab error, acidity sample 5268360002 888-OH-167-051221-1710-1-482 was analyzed outside of the hold time. ADB 2021-06-02

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

---

### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5268362001 | 888-OH-167-051221-1710-1-482 | Drinking Water | 05/12/21 17:10 | 05/13/21 12:35 |
| 5268362002 | 888-OH-167-051221-1710-1-482 | Water          | 05/12/21 17:10 | 05/13/21 12:35 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5268362001 | 888-OH-167-051221-1710-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | EH1      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | EH1      | 1                 |
| 5268362002 | 888-OH-167-051221-1710-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | EH1      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

**Sample:** 888-OH-167-051221-1710-1-482 **Lab ID:** 5268362001 Collected: 05/12/21 17:10 Received: 05/13/21 12:35 Matrix: Drinking Water

| Parameters                                                                                      | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|-------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| <b>200.7 Metals, Drinking Water</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                        | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7429-90-5  |       |
| Calcium                                                                                         | 1870    | ug/L       | 500          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7440-70-2  | N2    |
| Iron                                                                                            | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7439-89-6  |       |
| Magnesium                                                                                       | 409     | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7439-95-4  | N2    |
| Manganese                                                                                       | 5.4     | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7439-96-5  |       |
| Potassium                                                                                       | ND      | ug/L       | 1000         | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7440-09-7  |       |
| Sodium                                                                                          | 215000  | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7440-23-5  | N2    |
| Strontium                                                                                       | 81.0    | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:20 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                         | 6350    | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:20 |            | N2    |
| <b>200.8 MET ICPMS</b>                                                                          |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Barium                                                                                          | 34.7    | ug/L       | 2.0          | 1  | 05/14/21 14:53 | 05/20/21 08:54 | 7440-39-3  |       |
| <b>2320B Alkalinity</b>                                                                         |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                      | 404     | mg/L       | 5.0          | 1  |                | 05/26/21 20:10 |            |       |
| <b>2540C Total Dissolved Solids</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                          | 482     | mg/L       | 10.0         | 1  |                | 05/19/21 20:21 |            | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                 |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                              | 8.8     | Std. Units | 1.0          | 1  |                | 06/01/21 17:45 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b>                                                           |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                           |         |            |              |    |                |                |            |       |
| Sulfate                                                                                         | 25.3    | mg/L       | 5.0          | 1  |                | 05/20/21 09:46 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b>                                                                        |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Chloride                                                                                        | 3.2     | mg/L       | 2.0          | 1  |                | 05/17/21 11:21 | 16887-00-6 |       |

**Sample:** 888-OH-167-051221-1710-1-482 **Lab ID:** 5268362002 Collected: 05/12/21 17:10 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual  |
|------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|-------|
| <b>2310B Acidity, Total</b>                                      |         |       |              |    |          |                |         |       |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |         |       |
| Acidity, Total                                                   | ND      | mg/L  | 5.0          | 1  |          | 06/02/21 17:34 |         | H1,N2 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

**Sample:** 888-OH-167-051221-1710-1-482 **Lab ID:** 5268362002 Collected: 05/12/21 17:10 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results    | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>714</b> | umhos/cm | 1.0          | 1  |          | 05/14/21 14:16 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND         | mg/L     | 5.0          | 1  |          | 05/19/21 16:40 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01  
Pace Project No.: 5268362

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65261     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268362001

METHOD BLANK: 281763 Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Calcium   | ug/L  | ND           | 500             | 05/20/21 01:02 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Magnesium | ug/L  | ND           | 100             | 05/20/21 01:02 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/20/21 01:02 |            |
| Potassium | ug/L  | ND           | 1000            | 05/20/21 01:02 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/20/21 01:02 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/20/21 01:02 | N2         |

LABORATORY CONTROL SAMPLE: 281764

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4740       | 95        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4690       | 94        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2080       | 93        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4700       | 94        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 475        | 95        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13400      | 105       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11400      | 92        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 478        | 96        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281765 281766

| Parameter | Units | 5268341009 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual  |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|-------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4880      | 4840       | 97       | 96        | 80-120       | 1   | 20      |       |
| Calcium   | ug/L  | 5630              | 5000           | 5000            | 10300     | 10100      | 94       | 90        | 80-120       | 2   | 20      | N2    |
| Iron      | ug/L  | 0.38 mg/L         | 2240           | 2240            | 2430      | 2400       | 91       | 90        | 80-120       | 1   | 20      |       |
| Magnesium | ug/L  | 2960              | 5000           | 5000            | 7480      | 7350       | 90       | 88        | 80-120       | 2   | 20      | N2    |
| Manganese | ug/L  | ND                | 500            | 500             | 463       | 459        | 92       | 91        | 80-120       | 1   | 20      |       |
| Potassium | ug/L  | 2130              | 12700          | 12700           | 21800     | 21300      | 154      | 151       | 75-125       | 2   | 20      | M1    |
| Sodium    | ug/L  | 336000            | 12400          | 12400           | 351000    | 338000     | 121      | 18        | 80-120       | 4   | 20      | M1,N2 |
| Strontium | ug/L  | 882               | 500            | 500             | 1340      | 1310       | 92       | 86        | 75-125       | 2   | 20      | N2    |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 65263

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

METHOD BLANK: 281771

Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/20/21 08:23 |            |

LABORATORY CONTROL SAMPLE: 281772

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 242        | 97        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281773 281774

| Parameter | Units | 5268358001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 176               | 250            | 250             | 404       | 401        | 91       | 90        | 80-120       | 1   | 20      |      |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 66420

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362002

METHOD BLANK: 287200

Matrix: Water

Associated Lab Samples: 5268362002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 66004

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

METHOD BLANK: 285103

Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

|                         |            |                       |                                   |
|-------------------------|------------|-----------------------|-----------------------------------|
| QC Batch:               | 65289      | Analysis Method:      | SM 2510B                          |
| QC Batch Method:        | SM 2510B   | Analysis Description: | 2510B Specific Conductance        |
|                         |            | Laboratory:           | Pace Analytical Services - Dayton |
| Associated Lab Samples: | 5268362002 |                       |                                   |

METHOD BLANK: 281884 Matrix: Water

Associated Lab Samples: 5268362002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/14/21 14:04 | N2         |

SAMPLE DUPLICATE: 281885

| Parameter            | Units    | 5267935001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 806               | 816        | 1   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 65535

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

METHOD BLANK: 283016

Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/19/21 20:20 | N2         |

LABORATORY CONTROL SAMPLE: 283018

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 742        | 96        | 81-115       | N2         |

SAMPLE DUPLICATE: 283017

| Parameter              | Units | 5268358001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 786               | 770        | 2   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 65530    | Analysis Method:      | SM 2540D                          |
| QC Batch Method: | SM 2540D | Analysis Description: | 2540D Total Suspended Solids      |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268362002

METHOD BLANK: 283009 Matrix: Water

Associated Lab Samples: 5268362002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/19/21 16:40 |            |

SAMPLE DUPLICATE: 283010

| Parameter              | Units | 5268362002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | ND                | ND         |     | 5       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 66216

QC Batch Method: SM 4500-H+ B

Analysis Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 65557

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

METHOD BLANK: 283180

Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 05/20/21 09:45 |            |

LABORATORY CONTROL SAMPLE: 283181

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

MATRIX SPIKE SAMPLE: 283182

| Parameter | Units | 5268358001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------------|-------------|-----------|----------|--------------|------------|
| Sulfate   | mg/L  | 22.0              | 25.2        | 42.8      | 82       | 70-130       |            |

SAMPLE DUPLICATE: 283183

| Parameter | Units | 5268360001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-----------|-------|-------------------|------------|-----|---------|------------|
| Sulfate   | mg/L  | 164               | 167        | 2   | 10      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

QC Batch: 65349

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268362001

METHOD BLANK: 282078

Matrix: Drinking Water

Associated Lab Samples: 5268362001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/17/21 11:00 |            |

LABORATORY CONTROL SAMPLE: 282079

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.1       | 107       | 90-110       |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H1 Analysis conducted outside the EPA method holding time.

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4-WL-Fulton\_James-01

Pace Project No.: 5268362

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5268362001 | 888-OH-167-051221-1710-1-482 | EPA 200.7       | 65261    | EPA 200.7         | 65319            |
| 5268362001 | 888-OH-167-051221-1710-1-482 | EPA 200.8       | 65263    | EPA 200.8         | 65321            |
| 5268362002 | 888-OH-167-051221-1710-1-482 | SM 2310B        | 66420    |                   |                  |
| 5268362001 | 888-OH-167-051221-1710-1-482 | SM 2320B        | 66004    |                   |                  |
| 5268362002 | 888-OH-167-051221-1710-1-482 | SM 2510B        | 65289    |                   |                  |
| 5268362001 | 888-OH-167-051221-1710-1-482 | SM 2540C        | 65535    |                   |                  |
| 5268362002 | 888-OH-167-051221-1710-1-482 | SM 2540D        | 65530    |                   |                  |
| 5268362001 | 888-OH-167-051221-1710-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5268362001 | 888-OH-167-051221-1710-1-482 | SM 4500-SO4 D   | 65557    |                   |                  |
| 5268362001 | 888-OH-167-051221-1710-1-482 | SM 4500-Cl E-11 | 65349    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: *Standard*

## PROJECT INFO

## LABORATORY

## Client Contact

State OH

Lab Name Pace Analytical Services

Sampling Company GES Inc.

Lab Contact Alicia Barnes

Data Contact Nicholas Lohr

Email Alicia.Barnes@pacelabs.com

Data Contact email Nlohr@gesonline.com

Project Name REDBIRD #4

Address 25 Holiday Drive

Data Contact Phone 724-316-7051

City Englewood

State OH

Task Code P-400001-20210331

Postal Code 45322

Phone Number 937-832-8242

Parcel ID 110048138000

Shipping Company FEDEX

Resident Identifier WL-FULTON-JAMES-01

Tracking Number 9473 4363 2852

WO#: 5268362



## SAMPLE DETAILS

## ANALYSIS REQUESTED

| Sample ID                       | Treatment? | Sampling Location Comment | Location Code        | Location Name | Matrix | Date    | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS<br>Alk, Acidity, pH, TSS, TDS, Cl <sub>2</sub> ,<br>Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na,<br>Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
|---------------------------------|------------|---------------------------|----------------------|---------------|--------|---------|-------------|------------------|------------|---------------------------------------------------------------------------|------------------------------------------------------|----------------------|---------|------------------|
| 888-OH-167-05121-<br>1710-1-482 | None       | Well pump                 | 400001-227-<br>W3-01 | House<br>Well | G      | 5/12/21 | 1710        | G                | 4          | X                                                                         | X                                                    | X                    | X       | X                |
|                                 |            |                           |                      |               |        |         |             |                  |            |                                                                           |                                                      |                      |         |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

Comments:

100  
FEDEX 400

Scan 5/12/21 1235

**Analyses Requested:** Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

Jason Dheel

Sampler #

482

Sampler's Signature

Jason Dheel

Date/Time

5-12-21

1815


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-20839  
**Received:** 5/21/2021  
**Reported:** 5/25/2021  
**Date/Time Sampled:** 05/12/2021 17:10  
**Sampled By:** Unknown  
**Sampled Matrix:** Drinking Water  
**Containers:** 1  
**Collection Method:** -

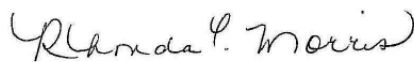
**Project Name:** Redbird #4-WL-Fulton\_James-01

**Sample ID:** 2568362001

**Lab Sample #** M21-20839-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                   | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|-----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 5/25/2021 |                          |
| Bromide                                     | 0.047   | mg/L                       | 0.010 | DAW     |                                   | 05/21/2021 20:02         |

Analysis Certified By:



Rhonda C Morris

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The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.

May 04, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: ODNR Redbird #4  
Pace Project No.: 5266303

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on April 16, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: ODNR Redbird #4

Pace Project No.: 5266303

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**Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: ODNR Redbird #4

Pace Project No.: 5266303

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5266303001 | 888-OH-167-041521-1325-1-636 | Drinking Water | 04/15/21 13:25 | 04/16/21 09:05 |
| 5266303002 | 888-OH-167-041521-1325-1-636 | Water          | 04/15/21 13:25 | 04/16/21 09:05 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: ODNR Redbird #4

Pace Project No.: 5266303

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5266303001 | 888-OH-167-041521-1325-1-636 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | LED      | 1                 |
|            |                              | SM 2540C        | AMC      | 1                 |
|            |                              | SM 4500-H+ B    | AMC      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | AMC      | 1                 |
| 5266303002 | 888-OH-167-041521-1325-1-636 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | AMC      | 1                 |
|            |                              | SM 2540D        | MEK      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: ODN Redbird #4  
Pace Project No.: 5266303

| Sample: 888-OH-167-041521-1325-1-636 Lab ID: 5266303001 Collected: 04/15/21 13:25 Received: 04/16/21 09:05 Matrix: Drinking Water   |         |            |              |    |                |                |            |       |
|-------------------------------------------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| Parameters                                                                                                                          | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>200.7 Metals, Drinking Water</b> Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                                                            | ND      | ug/L       | 100          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7429-90-5  |       |
| Calcium                                                                                                                             | 32600   | ug/L       | 500          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7440-70-2  | M1,N2 |
| Iron                                                                                                                                | ND      | ug/L       | 100          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7439-89-6  |       |
| Magnesium                                                                                                                           | 12400   | ug/L       | 100          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7439-95-4  | N2    |
| Manganese                                                                                                                           | 10      | ug/L       | 5.0          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7439-96-5  |       |
| Potassium                                                                                                                           | 1380    | ug/L       | 1000         | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7440-09-7  | M1    |
| Sodium                                                                                                                              | 443000  | ug/L       | 2000         | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7440-23-5  | M1,N2 |
| Strontium                                                                                                                           | 1050    | ug/L       | 5.0          | 1  | 04/26/21 10:23 | 04/27/21 12:23 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                                                             | 132000  | ug/L       | 2000         | 1  | 04/26/21 10:23 | 04/27/21 12:23 |            | N2    |
| <b>200.8 MET ICPMS</b> Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton              |         |            |              |    |                |                |            |       |
| Barium                                                                                                                              | 66.2    | ug/L       | 2.0          | 1  | 04/20/21 15:16 | 04/23/21 12:55 | 7440-39-3  |       |
| <b>2320B Alkalinity</b> Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                            |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                                                          | 416     | mg/L       | 5.0          | 1  |                | 04/27/21 16:06 |            |       |
| <b>2540C Total Dissolved Solids</b> Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                                                              | 1040    | mg/L       | 10.0         | 1  |                | 04/22/21 16:24 |            | N2    |
| <b>4500H+ pH, Electrometric</b> Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                                                                  | 8.2     | Std. Units | 1.0          | 1  |                | 04/27/21 17:11 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b> Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Sulfate                                                                                                                             | 17.7    | mg/L       | 10.0         | 1  |                | 04/29/21 08:48 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b> Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                                    |         |            |              |    |                |                |            |       |
| Chloride                                                                                                                            | 87.8    | mg/L       | 2.0          | 1  |                | 04/21/21 12:05 | 16887-00-6 |       |

| Sample: 888-OH-167-041521-1325-1-636 Lab ID: 5266303002 Collected: 04/15/21 13:25 Received: 04/16/21 09:05 Matrix: Water |         |       |              |    |          |                |         |      |
|--------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|------|
| Parameters                                                                                                               | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
| <b>2310B Acidity, Total</b> Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton                             |         |       |              |    |          |                |         |      |
| Acidity, Total                                                                                                           | 10.1    | mg/L  | 5.0          | 1  |          | 04/29/21 18:13 |         | N2   |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: ODN Redbird #4

Pace Project No.: 5266303

**Sample:** 888-OH-167-041521-1325-1-636 **Lab ID:** 5266303002 Collected: 04/15/21 13:25 Received: 04/16/21 09:05 Matrix: Water

| Parameters                                                       | Results | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|---------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |         |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |         |          |              |    |          |                |         |      |
| Specific Conductance                                             | 1790    | umhos/cm | 1.0          | 1  |          | 04/22/21 16:57 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |         |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |         |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND      | mg/L     | 5.0          | 1  |          | 04/20/21 11:21 |         |      |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4  
Pace Project No.: 5266303

|                            |                                                    |
|----------------------------|----------------------------------------------------|
| QC Batch: 64032            | Analysis Method: EPA 200.7                         |
| QC Batch Method: EPA 200.7 | Analysis Description: 200.7 Metals, Drinking Water |
|                            | Laboratory: Pace Analytical Services - Dayton      |

Associated Lab Samples: 5266303001

METHOD BLANK: 275536 Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 04/27/21 12:12 |            |
| Calcium   | ug/L  | ND           | 500             | 04/27/21 12:12 | N2         |
| Iron      | ug/L  | ND           | 100             | 04/27/21 12:12 |            |
| Magnesium | ug/L  | ND           | 100             | 04/27/21 12:12 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 04/27/21 12:12 |            |
| Potassium | ug/L  | ND           | 1000            | 04/27/21 12:12 |            |
| Sodium    | ug/L  | ND           | 2000            | 04/27/21 12:12 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 04/27/21 12:12 | N2         |

LABORATORY CONTROL SAMPLE: 275537

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4600       | 92        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4480       | 90        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2030       | 91        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4550       | 91        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 473        | 95        | 90-110       |            |
| Potassium | ug/L  | 12700       | 12200      | 96        | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11900      | 95        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 472        | 94        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 275538 275539

| Parameter | Units | 5266303001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4400      | 4290       | 87       | 85        | 80-120       | 3   | 20      |        |
| Calcium   | ug/L  | 32600             | 5000           | 5000            | 37400     | 36100      | 97       | 70        | 80-120       | 4   | 20      | M1, N2 |
| Iron      | ug/L  | ND                | 2240           | 2240            | 2100      | 2050       | 90       | 88        | 80-120       | 2   | 20      |        |
| Magnesium | ug/L  | 12400             | 5000           | 5000            | 17000     | 16400      | 92       | 80        | 80-120       | 4   | 20      | N2     |
| Manganese | ug/L  | 10                | 500            | 500             | 475       | 462        | 93       | 90        | 80-120       | 3   | 20      |        |
| Potassium | ug/L  | 1380              | 12700          | 12700           | 19700     | 19100      | 144      | 139       | 75-125       | 3   | 20      | M1     |
| Sodium    | ug/L  | 443000            | 12400          | 12400           | 465000    | 446000     | 175      | 27        | 80-120       | 4   | 20      | M1, N2 |
| Strontium | ug/L  | 1050              | 500            | 500             | 1530      | 1480       | 97       | 87        | 75-125       | 3   | 20      | N2     |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266303

QC Batch: 63676

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

METHOD BLANK: 273899

Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 04/23/21 12:25 |            |

LABORATORY CONTROL SAMPLE: 273900

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 261        | 104       | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 273901 273902

| Parameter | Units | 5266374001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 32.1              | 250            | 250             | 292       | 283        | 104      | 100       | 80-120       | 3   | 20      |      |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266303

QC Batch: 64311

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303002

METHOD BLANK: 276772

Matrix: Water

Associated Lab Samples: 5266303002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 04/29/21 17:59 | N2         |

LABORATORY CONTROL SAMPLE: 276773

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1380       | 93        | 90-110       | N2         |

SAMPLE DUPLICATE: 276774

| Parameter      | Units | 5266288003 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | 11.1              | 10.1       | 9   | 11      | N2         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266303

QC Batch: 64135

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

METHOD BLANK: 276006

Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 04/27/21 15:56 |            |

LABORATORY CONTROL SAMPLE: 276007

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 326        | 92        | 90-109       |            |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266303

QC Batch: 63882

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303002

METHOD BLANK: 274932

Matrix: Water

Associated Lab Samples: 5266303002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 04/22/21 16:52 | N2         |

SAMPLE DUPLICATE: 274933

| Parameter            | Units    | 5266288003 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 491               | 490        | 0   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266303

QC Batch: 63865

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

METHOD BLANK: 274855

Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 04/22/21 16:24 | N2         |

LABORATORY CONTROL SAMPLE: 274857

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 736        | 95        | 81-115       | N2         |

SAMPLE DUPLICATE: 274856

| Parameter              | Units | 5266593001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 448               | 434        | 3   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266303

QC Batch: 63686

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303002

METHOD BLANK: 273939

Matrix: Water

Associated Lab Samples: 5266303002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 04/20/21 11:21 |            |

SAMPLE DUPLICATE: 273940

| Parameter              | Units | 5266276001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | ND                | ND         |     | 5       |            |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266303

QC Batch: 64148

QC Batch Method: SM 4500-H+ B

Analysis Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

LABORATORY CONTROL SAMPLE: 276050

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 4.9           | 99           | 90-110          | H6         |

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## QUALITY CONTROL DATA

Project: ODN Redbird #4

Pace Project No.: 5266303

QC Batch: 64215

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

METHOD BLANK: 276216

Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 04/29/21 08:45 |            |

LABORATORY CONTROL SAMPLE: 276217

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

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## QUALITY CONTROL DATA

Project: ODNR Redbird #4

Pace Project No.: 5266303

QC Batch: 63771

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5266303001

METHOD BLANK: 274320

Matrix: Drinking Water

Associated Lab Samples: 5266303001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 04/21/21 11:53 |            |

LABORATORY CONTROL SAMPLE: 274321

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 64.0       | 109       | 90-110       |            |

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## QUALIFIERS

Project: ODNR Redbird #4  
Pace Project No.: 5266303

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: ODNR Redbird #4

Pace Project No.: 5266303

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5266303001 | 888-OH-167-041521-1325-1-636 | EPA 200.7       | 64032    | EPA 200.7         | 64105            |
| 5266303001 | 888-OH-167-041521-1325-1-636 | EPA 200.8       | 63676    | EPA 200.8         | 63747            |
| 5266303002 | 888-OH-167-041521-1325-1-636 | SM 2310B        | 64311    |                   |                  |
| 5266303001 | 888-OH-167-041521-1325-1-636 | SM 2320B        | 64135    |                   |                  |
| 5266303002 | 888-OH-167-041521-1325-1-636 | SM 2510B        | 63882    |                   |                  |
| 5266303001 | 888-OH-167-041521-1325-1-636 | SM 2540C        | 63865    |                   |                  |
| 5266303002 | 888-OH-167-041521-1325-1-636 | SM 2540D        | 63686    |                   |                  |
| 5266303001 | 888-OH-167-041521-1325-1-636 | SM 4500-H+ B    | 64148    |                   |                  |
| 5266303001 | 888-OH-167-041521-1325-1-636 | SM 4500-SO4 D   | 64215    |                   |                  |
| 5266303001 | 888-OH-167-041521-1325-1-636 | SM 4500-Cl E-11 | 63771    |                   |                  |

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: *Standard*

WO#: 5266303



5266303

## PROJECT INFO

## LABORATORY

State OH

Lab Name Pace Analytical Services

Sampling C

Lab Contact Alicia Barnes

Data Contact Nicholas Lohr

Email Alicia.Barnes@pacelabs.com

Data Contact email Nlohr@gesonline.com

Project Name REDBIRD #4

Address 25 Holiday Drive

Data Contact Phone 724-316-7051

City Englewood

State OH

Task Code P-400001-20210331

Postal Code 45322

Phone Number 937-832-8242

Parcel ID 110045436003

Shipping Company FEDEX

Resident Identifier WL-NEFF, JOHNATHAN-01

Tracking Number 9473 4363 2820

## SAMPLE DETAILS

## ANALYSIS REQUESTED

| Sample ID                        | Treatment? | Sampling Location Comment | Location Code        | Location Name | Matrix | Date    | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS | Alk, Acidity, pH, TSS, TDS, CL, Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
|----------------------------------|------------|---------------------------|----------------------|---------------|--------|---------|-------------|------------------|------------|----------|----------------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| 888-OH-167-0415<br>21-1325-1-636 | None       | outside<br>Spigot         | 400001-407<br>-W5-01 | House<br>well | WG     | 4/15/21 | 1325        | G                | 4          |          | X                                            | X                                                 | X                    | X       |                  |
|                                  |            |                           |                      |               |        |         |             |                  |            |          |                                              |                                                   |                      |         |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

*Lindsay Phillips*

04/15/21  
1800

FeDEX

04/15/21  
1800

Comments:

*NA 4/16/21 905*  
*2.6 ICE*

**Analyses Requested:** Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

*Lindsay Phillips*

Sampler #

636

Sampler's Signature

*Lindsay Phillips*

Date/Time

04/15/21  
1800  
634p


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-18116  
**Received:** 4/20/2021  
**Reported:** 4/29/2021  
**Date/Time Sampled:** 04/15/2021 13:25  
**Sampled By:** Unknown  
**Sampled Matrix:** Drinking Water  
**Containers:** 1  
**Collection Method:** Grab

**Project Name:** ODNR Redbird #4

**Sample ID:** 5266303001

**Lab Sample #** M21-18116-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                   | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|-----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 4/29/2021 |                          |
| Bromide                                     | 0.931   | mg/L                       | 0.100 | DAW     |                                   | 04/27/2021 06:05         |

Analysis Certified By:



Rhonda C Morris

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*The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.*



June 02, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4 -WL- Starner\_Jon\_01  
Pace Project No.: 5268360

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 13, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

Pace Narrative: Due to a lab error, acidity sample 5268360002 888-OH-167-051221-1325-1-482 was analyzed outside of the hold time. ADB 2021-06-02

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

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### **Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5268360001 | 888-OH-167-051221-1325-1-482 | Drinking Water | 05/12/21 13:25 | 05/13/21 12:35 |
| 5268360002 | 888-OH-167-051221-1325-1-482 | Water          | 05/12/21 13:25 | 05/13/21 12:35 |

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## SAMPLE ANALYTE COUNT

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5268360001 | 888-OH-167-051221-1325-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | EH1      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | EH1      | 1                 |
| 5268360002 | 888-OH-167-051221-1325-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | EH1      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

**Sample:** 888-OH-167-051221-1325-1-482 **Lab ID:** 5268360001 Collected: 05/12/21 13:25 Received: 05/13/21 12:35 Matrix: Drinking Water

| Parameters                                                                                      | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|-------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| <b>200.7 Metals, Drinking Water</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                        | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7429-90-5  |       |
| Calcium                                                                                         | 57000   | ug/L       | 500          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7440-70-2  | N2    |
| Iron                                                                                            | ND      | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7439-89-6  |       |
| Magnesium                                                                                       | 35300   | ug/L       | 100          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7439-95-4  | N2    |
| Manganese                                                                                       | ND      | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7439-96-5  |       |
| Potassium                                                                                       | 3480    | ug/L       | 1000         | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7440-09-7  |       |
| Sodium                                                                                          | 116000  | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7440-23-5  | N2    |
| Strontium                                                                                       | 1730    | ug/L       | 5.0          | 1  | 05/14/21 13:02 | 05/20/21 02:07 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                         | 288000  | ug/L       | 2000         | 1  | 05/14/21 13:02 | 05/20/21 02:07 |            | N2    |
| <b>200.8 MET ICPMS</b>                                                                          |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Barium                                                                                          | 39.5    | ug/L       | 2.0          | 1  | 05/14/21 14:53 | 05/20/21 08:41 | 7440-39-3  |       |
| <b>2320B Alkalinity</b>                                                                         |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                      | 366     | mg/L       | 5.0          | 1  |                | 05/26/21 20:10 |            |       |
| <b>2540C Total Dissolved Solids</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                          | 590     | mg/L       | 10.0         | 1  |                | 05/19/21 20:21 |            | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                 |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                              | 8.4     | Std. Units | 1.0          | 1  |                | 06/01/21 17:45 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b>                                                           |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                           |         |            |              |    |                |                |            |       |
| Sulfate                                                                                         | 164     | mg/L       | 5.0          | 1  |                | 05/20/21 09:46 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b>                                                                        |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Chloride                                                                                        | 4.8     | mg/L       | 2.0          | 1  |                | 05/17/21 11:19 | 16887-00-6 |       |

**Sample:** 888-OH-167-051221-1325-1-482 **Lab ID:** 5268360002 Collected: 05/12/21 13:25 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual  |
|------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|-------|
| <b>2310B Acidity, Total</b>                                      |         |       |              |    |          |                |         |       |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |         |       |
| Acidity, Total                                                   | ND      | mg/L  | 5.0          | 1  |          | 06/02/21 17:30 |         | H1,N2 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

**Sample:** 888-OH-167-051221-1325-1-482 **Lab ID:** 5268360002 Collected: 05/12/21 13:25 Received: 05/13/21 12:35 Matrix: Water

| Parameters                                                       | Results    | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>897</b> | umhos/cm | 1.0          | 1  |          | 05/14/21 14:13 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND         | mg/L     | 5.0          | 1  |          | 05/19/21 16:17 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65261     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5268360001

METHOD BLANK: 281763 Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Calcium   | ug/L  | ND           | 500             | 05/20/21 01:02 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/20/21 01:02 |            |
| Magnesium | ug/L  | ND           | 100             | 05/20/21 01:02 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/20/21 01:02 |            |
| Potassium | ug/L  | ND           | 1000            | 05/20/21 01:02 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/20/21 01:02 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/20/21 01:02 | N2         |

LABORATORY CONTROL SAMPLE: 281764

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 4740       | 95        | 90-110       |            |
| Calcium   | ug/L  | 5000        | 4690       | 94        | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2080       | 93        | 90-110       |            |
| Magnesium | ug/L  | 5000        | 4700       | 94        | 90-110       | N2         |
| Manganese | ug/L  | 500         | 475        | 95        | 90-110       |            |
| Potassium | ug/L  | 12700       | 13400      | 105       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 11400      | 92        | 90-110       | N2         |
| Strontium | ug/L  | 500         | 478        | 96        | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281765 281766

| Parameter | Units | 5268341009 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 4880      | 4840       | 97       | 96        | 80-120       | 1   | 20      |        |
| Calcium   | ug/L  | 5630              | 5000           | 5000            | 10300     | 10100      | 94       | 90        | 80-120       | 2   | 20      | N2     |
| Iron      | ug/L  | 0.38 mg/L         | 2240           | 2240            | 2430      | 2400       | 91       | 90        | 80-120       | 1   | 20      |        |
| Magnesium | ug/L  | 2960              | 5000           | 5000            | 7480      | 7350       | 90       | 88        | 80-120       | 2   | 20      | N2     |
| Manganese | ug/L  | ND                | 500            | 500             | 463       | 459        | 92       | 91        | 80-120       | 1   | 20      |        |
| Potassium | ug/L  | 2130              | 12700          | 12700           | 21800     | 21300      | 154      | 151       | 75-125       | 2   | 20      | M1     |
| Sodium    | ug/L  | 336000            | 12400          | 12400           | 351000    | 338000     | 121      | 18        | 80-120       | 4   | 20      | M1, N2 |
| Strontium | ug/L  | 882               | 500            | 500             | 1340      | 1310       | 92       | 86        | 75-125       | 2   | 20      | N2     |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65263

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

METHOD BLANK: 281771

Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/20/21 08:23 |            |

LABORATORY CONTROL SAMPLE: 281772

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 242        | 97        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 281773 281774

| Parameter | Units | 5268358001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 176               | 250            | 250             | 404       | 401        | 91       | 90        | 80-120       | 1   | 20      |      |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 66420

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360002

METHOD BLANK: 287200

Matrix: Water

Associated Lab Samples: 5268360002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 66004

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

METHOD BLANK: 285103

Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65289

Analysis Method: SM 2510B

QC Batch Method: SM 2510B

Analysis Description: 2510B Specific Conductance

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360002

METHOD BLANK: 281884

Matrix: Water

Associated Lab Samples: 5268360002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/14/21 14:04 | N2         |

SAMPLE DUPLICATE: 281885

| Parameter            | Units    | 5267935001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 806               | 816        | 1   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65535

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

METHOD BLANK: 283016

Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/19/21 20:20 | N2         |

LABORATORY CONTROL SAMPLE: 283018

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 742        | 96        | 81-115       | N2         |

SAMPLE DUPLICATE: 283017

| Parameter              | Units | 5268358001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 786               | 770        | 2   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65529

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360002

METHOD BLANK: 283006

Matrix: Water

Associated Lab Samples: 5268360002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/19/21 16:15 |            |

SAMPLE DUPLICATE: 283007

| Parameter              | Units | 5268322001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | 36.0              | 42.0       | 15  | 5       | D6         |

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 66216

Analysis Method: SM 4500-H+ B

QC Batch Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65557

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

METHOD BLANK: 283180

Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 05/20/21 09:45 |            |

LABORATORY CONTROL SAMPLE: 283181

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 71.4       | 94        | 90-110       |            |

MATRIX SPIKE SAMPLE: 283182

| Parameter | Units | 5268358001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------------|-------------|-----------|----------|--------------|------------|
| Sulfate   | mg/L  | 22.0              | 25.2        | 42.8      | 82       | 70-130       |            |

SAMPLE DUPLICATE: 283183

| Parameter | Units | 5268360001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-----------|-------|-------------------|------------|-----|---------|------------|
| Sulfate   | mg/L  | 164               | 167        | 2   | 10      |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

QC Batch: 65349

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5268360001

METHOD BLANK: 282078

Matrix: Drinking Water

Associated Lab Samples: 5268360001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/17/21 11:00 |            |

LABORATORY CONTROL SAMPLE: 282079

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.1       | 107       | 90-110       |            |

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## QUALIFIERS

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                 |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D6 | The precision between the sample and sample duplicate exceeded laboratory control limits.                                                                                                       |
| H1 | Analysis conducted outside the EPA method holding time.                                                                                                                                         |
| H3 | Sample was received or analysis requested beyond the recognized method holding time.                                                                                                            |
| H6 | Analysis initiated outside of the 15 minute EPA required holding time.                                                                                                                          |
| M1 | Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.                                                                                     |
| N2 | The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request. |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4 -WL- Starner\_Jon\_01

Pace Project No.: 5268360

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5268360001 | 888-OH-167-051221-1325-1-482 | EPA 200.7       | 65261    | EPA 200.7         | 65319            |
| 5268360001 | 888-OH-167-051221-1325-1-482 | EPA 200.8       | 65263    | EPA 200.8         | 65321            |
| 5268360002 | 888-OH-167-051221-1325-1-482 | SM 2310B        | 66420    |                   |                  |
| 5268360001 | 888-OH-167-051221-1325-1-482 | SM 2320B        | 66004    |                   |                  |
| 5268360002 | 888-OH-167-051221-1325-1-482 | SM 2510B        | 65289    |                   |                  |
| 5268360001 | 888-OH-167-051221-1325-1-482 | SM 2540C        | 65535    |                   |                  |
| 5268360002 | 888-OH-167-051221-1325-1-482 | SM 2540D        | 65529    |                   |                  |
| 5268360001 | 888-OH-167-051221-1325-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5268360001 | 888-OH-167-051221-1325-1-482 | SM 4500-SO4 D   | 65557    |                   |                  |
| 5268360001 | 888-OH-167-051221-1325-1-482 | SM 4500-Cl E-11 | 65349    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME: *Standard*

## PROJECT INFO

## LABORATORY

## Client Contact

State OH

Lab Name Pace Analytical Services

Sampling Company GES Inc.

Lab Contact Alicia Barnes

Data Contact Nicholas Lohr

Email Alicia.Barnes@pacelabs.com

Data Contact email Nlohr@gesonline.com

Project Name REDBIRD #4

Address 25 Holiday Drive

Data Contact Phone 724-316-7051

Task Code P-400001-20210331

City Englewood

State OH

Postal Code 45322

Phone Number 937-832-8242

Parcel ID 110045436004

Shipping Company FEDEX

Resident Identifier WL-STARVER-JON-01

Tracking Number 5035 4987 4663

WO#: 5268360



## SAMPLE DETAILS

## ANALYSIS REQUESTED

| Sample ID                        | Treatment?    | Sampling Location Comment | Location Code        | Location Name | Matrix | Date     | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS<br>Alk, Acidity, pH, TSS, TDS, CL,<br>Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na,<br>Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
|----------------------------------|---------------|---------------------------|----------------------|---------------|--------|----------|-------------|------------------|------------|-------------------------------------------------------------|------------------------------------------------------|----------------------|---------|------------------|
| 888-OH-167-051221-<br>1625-1-482 | Pre-Treatment | Pressure Tank             | 400001-517-<br>WS-01 | House well    | G      | 05/12/21 | 1325        | G                | 4          |                                                             |                                                      |                      |         |                  |
|                                  |               |                           |                      |               |        |          |             |                  |            | X                                                           | X                                                    | X                    | X       |                  |

## ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS

## RELINQUISHED BY/AFFILIATION

## DATE/TIME

## ACCEPTED BY/AFFILIATION

## DATE/TIME

Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label.

Comments:

102  
FEDEX 40L*S. Lohr / Pace* 5/13/21 1235

**Analyses Requested:** Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

Sampler's Name

Jason Dheel

Sampler #

482

Sampler's Signature

*Jason Dheel*

Date/Time

05-12-21

1815 Page 19 of 20

**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

Pace Analytical Services- Dayton  
Attn: Alicia Barnes  
25 Holiday Drive  
Englewood Ohio 45322

**Lab Project #** M21-20841  
**Received:** 5/21/2021  
**Reported:** 5/25/2021  
**Date/Time Sampled:** 05/12/2021 13:25  
**Sampled By:** Unknown  
**Sampled Matrix:** Drinking Water  
**Containers:** 1  
**Collection Method:** -

**Project Name:** Redbird #4-WL-Starner\_Jon\_01**Sample ID:** 5268360001**Lab Sample #** M21-20841-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                   | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|-----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 5/25/2021 |                          |
| Bromide                                     | 0.084   | mg/L                       | 0.010 | DAW     |                                   | 05/21/2021 21:35         |

Analysis Certified By: \_\_\_\_\_



Rhonda C Morris

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*The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.*

June 04, 2021

Nicholas Lohr  
GES  
301 Commerce Park Dr.  
Cranberry Township, PA 16066

RE: Project: Redbird #4-WL-State\_of\_Ohio-01  
Pace Project No.: 5269124

Dear Nicholas Lohr:

Enclosed are the analytical results for sample(s) received by the laboratory on May 25, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

Some analyses were subcontracted outside of the Pace Network. The test report from the external subcontractor is attached to this report in its entirety.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Dayton

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alicia Barnes  
alicia.barnes@pacelabs.com  
(937)832-8242  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

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**Pace Analytical Services Dayton**

25 Holiday Drive, Englewood, OH 45322

Florida Certification #: E871136

Ohio VAP Certification #: CL0032

Kentucky UST Certification #: 123049

Kentucky Wastewater Certification #: KY98039

Ohio EPA Drinking Water Lab #872

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

| Lab ID     | Sample ID                    | Matrix         | Date Collected | Date Received  |
|------------|------------------------------|----------------|----------------|----------------|
| 5269124001 | 888-OH-167-052121-1100-1-482 | Drinking Water | 05/21/21 11:00 | 05/25/21 10:09 |
| 5269124002 | 888-OH-167-052121-1100-1-482 | Water          | 05/21/21 11:00 | 05/25/21 10:09 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

| Lab ID     | Sample ID                    | Method          | Analysts | Analytes Reported |
|------------|------------------------------|-----------------|----------|-------------------|
| 5269124001 | 888-OH-167-052121-1100-1-482 | EPA 200.7       | RJE      | 9                 |
|            |                              | EPA 200.8       | RJE      | 1                 |
|            |                              | SM 2320B        | CLM      | 1                 |
|            |                              | SM 2540C        | AMC      | 1                 |
|            |                              | SM 4500-H+ B    | LED      | 1                 |
|            |                              | SM 4500-SO4 D   | AMC      | 1                 |
|            |                              | SM 4500-CI E-11 | EH1      | 1                 |
| 5269124002 | 888-OH-167-052121-1100-1-482 | SM 2310B        | AMC      | 1                 |
|            |                              | SM 2510B        | EH1      | 1                 |
|            |                              | SM 2540D        | AMC      | 1                 |

PASI-DAY = Pace Analytical Services - Dayton

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

**Sample:** 888-OH-167-052121-1100-1-482 **Lab ID:** 5269124001 Collected: 05/21/21 11:00 Received: 05/25/21 10:09 Matrix: Drinking Water

| Parameters                                                                                      | Results | Units      | Report Limit | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|-------------------------------------------------------------------------------------------------|---------|------------|--------------|----|----------------|----------------|------------|-------|
| <b>200.7 Metals, Drinking Water</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.7 Preparation Method: EPA 200.7<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Aluminum                                                                                        | ND      | ug/L       | 100          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7429-90-5  |       |
| Calcium                                                                                         | 93100   | ug/L       | 500          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7440-70-2  | M1,N2 |
| Iron                                                                                            | 337     | ug/L       | 100          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7439-89-6  |       |
| Magnesium                                                                                       | 34500   | ug/L       | 100          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7439-95-4  | M1,N2 |
| Manganese                                                                                       | 417     | ug/L       | 5.0          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7439-96-5  |       |
| Potassium                                                                                       | 3070    | ug/L       | 1000         | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7440-09-7  | M1    |
| Sodium                                                                                          | 66500   | ug/L       | 2000         | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7440-23-5  | M1,N2 |
| Strontium                                                                                       | 1930    | ug/L       | 5.0          | 1  | 05/25/21 18:02 | 05/26/21 15:16 | 7440-24-6  | N2    |
| Total Hardness by 2340B                                                                         | 375000  | ug/L       | 2000         | 1  | 05/25/21 18:02 | 05/26/21 15:16 |            | N2    |
| <b>200.8 MET ICPMS</b>                                                                          |         |            |              |    |                |                |            |       |
| Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Dayton |         |            |              |    |                |                |            |       |
| Barium                                                                                          | 94.5    | ug/L       | 2.0          | 1  | 05/26/21 14:26 | 05/27/21 16:43 | 7440-39-3  |       |
| <b>2320B Alkalinity</b>                                                                         |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2320B<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Alkalinity, Total as CaCO3                                                                      | 434     | mg/L       | 5.0          | 1  |                | 05/26/21 20:10 |            |       |
| <b>2540C Total Dissolved Solids</b>                                                             |         |            |              |    |                |                |            |       |
| Analytical Method: SM 2540C<br>Pace Analytical Services - Dayton                                |         |            |              |    |                |                |            |       |
| Total Dissolved Solids                                                                          | 528     | mg/L       | 10.0         | 1  |                | 05/28/21 15:52 |            | N2    |
| <b>4500H+ pH, Electrometric</b>                                                                 |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-H+ B<br>Pace Analytical Services - Dayton                            |         |            |              |    |                |                |            |       |
| pH at 25 Degrees C                                                                              | 7.8     | Std. Units | 1.0          | 1  |                | 06/01/21 17:46 |            | H3,H6 |
| <b>4500SO4-D, Sulfate Gravimetric</b>                                                           |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-SO4 D<br>Pace Analytical Services - Dayton                           |         |            |              |    |                |                |            |       |
| Sulfate                                                                                         | 89.5    | mg/L       | 5.0          | 1  |                | 06/02/21 09:59 | 14808-79-8 |       |
| <b>4500 Chloride, DW</b>                                                                        |         |            |              |    |                |                |            |       |
| Analytical Method: SM 4500-Cl E-11<br>Pace Analytical Services - Dayton                         |         |            |              |    |                |                |            |       |
| Chloride                                                                                        | 8.0     | mg/L       | 2.0          | 1  |                | 05/26/21 17:06 | 16887-00-6 |       |

**Sample:** 888-OH-167-052121-1100-1-482 **Lab ID:** 5269124002 Collected: 05/21/21 11:00 Received: 05/25/21 10:09 Matrix: Water

| Parameters                                                       | Results | Units | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|---------|-------|--------------|----|----------|----------------|---------|------|
| <b>2310B Acidity, Total</b>                                      |         |       |              |    |          |                |         |      |
| Analytical Method: SM 2310B<br>Pace Analytical Services - Dayton |         |       |              |    |          |                |         |      |
| Acidity, Total                                                   | 5.5     | mg/L  | 5.0          | 1  |          | 06/02/21 17:36 |         | N2   |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

**Sample:** 888-OH-167-052121-1100-1-482 **Lab ID:** 5269124002 Collected: 05/21/21 11:00 Received: 05/25/21 10:09 Matrix: Water

| Parameters                                                       | Results    | Units    | Report Limit | DF | Prepared | Analyzed       | CAS No. | Qual |
|------------------------------------------------------------------|------------|----------|--------------|----|----------|----------------|---------|------|
| <b>2510B Specific Conductance</b>                                |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2510B<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Specific Conductance                                             | <b>827</b> | umhos/cm | 1.0          | 1  |          | 05/26/21 18:51 |         | N2   |
| <b>2540D Total Suspended Solids</b>                              |            |          |              |    |          |                |         |      |
| Analytical Method: SM 2540D<br>Pace Analytical Services - Dayton |            |          |              |    |          |                |         |      |
| Total Suspended Solids                                           | ND         | mg/L     | 5.0          | 1  |          | 05/27/21 13:28 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01  
Pace Project No.: 5269124

|                  |           |                       |                                   |
|------------------|-----------|-----------------------|-----------------------------------|
| QC Batch:        | 65948     | Analysis Method:      | EPA 200.7                         |
| QC Batch Method: | EPA 200.7 | Analysis Description: | 200.7 Metals, Drinking Water      |
|                  |           | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5269124001

METHOD BLANK: 284843 Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Aluminum  | ug/L  | ND           | 100             | 05/26/21 15:04 |            |
| Calcium   | ug/L  | ND           | 500             | 05/26/21 15:04 | N2         |
| Iron      | ug/L  | ND           | 100             | 05/26/21 15:04 |            |
| Magnesium | ug/L  | ND           | 100             | 05/26/21 15:04 | N2         |
| Manganese | ug/L  | ND           | 5.0             | 05/26/21 15:04 |            |
| Potassium | ug/L  | ND           | 1000            | 05/26/21 15:04 |            |
| Sodium    | ug/L  | ND           | 2000            | 05/26/21 15:04 | N2         |
| Strontium | ug/L  | ND           | 5.0             | 05/26/21 15:04 | N2         |

LABORATORY CONTROL SAMPLE: 284844

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 5000        | 5190       | 104       | 90-110       |            |
| Calcium   | ug/L  | 5000        | 5080       | 102       | 90-110       | N2         |
| Iron      | ug/L  | 2240        | 2270       | 102       | 90-110       |            |
| Magnesium | ug/L  | 5000        | 5150       | 103       | 90-110       | N2         |
| Manganese | ug/L  | 500         | 506        | 101       | 90-110       |            |
| Potassium | ug/L  | 12700       | 13900      | 109       | 85-115       |            |
| Sodium    | ug/L  | 12400       | 13100      | 105       | 90-110       | N2         |
| Strontium | ug/L  | 500         | 507        | 101       | 85-115       | N2         |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 284845 284846

| Parameter | Units | 5269124001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual   |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|--------|
| Aluminum  | ug/L  | ND                | 5000           | 5000            | 5060      | 5230       | 101      | 104       | 80-120       | 3   | 20      |        |
| Calcium   | ug/L  | 93100             | 5000           | 5000            | 94900     | 99700      | 36       | 134       | 80-120       | 5   | 20      | M1, N2 |
| Iron      | ug/L  | 337               | 2240           | 2240            | 2470      | 2570       | 95       | 100       | 80-120       | 4   | 20      |        |
| Magnesium | ug/L  | 34500             | 5000           | 5000            | 38300     | 40200      | 76       | 114       | 80-120       | 5   | 20      | M1, N2 |
| Manganese | ug/L  | 417               | 500            | 500             | 880       | 915        | 93       | 100       | 80-120       | 4   | 20      |        |
| Potassium | ug/L  | 3070              | 12700          | 12700           | 19300     | 20000      | 127      | 133       | 75-125       | 4   | 20      | M1     |
| Sodium    | ug/L  | 66500             | 12400          | 12400           | 79400     | 83500      | 104      | 137       | 80-120       | 5   | 20      | M1, N2 |
| Strontium | ug/L  | 1930              | 500            | 500             | 2350      | 2470       | 83       | 106       | 75-125       | 5   | 20      | N2     |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 65980

Analysis Method: EPA 200.8

QC Batch Method: EPA 200.8

Analysis Description: 200.8 MET

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

METHOD BLANK: 284987

Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Barium    | ug/L  | ND           | 2.0             | 05/27/21 16:12 |            |

LABORATORY CONTROL SAMPLE: 284988

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Barium    | ug/L  | 250         | 241        | 96        | 90-110       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 284989 284990

| Parameter | Units | 5269010059 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Max RPD | Qual |
|-----------|-------|-------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|---------|------|
| Barium    | ug/L  | 72.9              | 250            | 250             | 319       | 318        | 98       | 98        | 80-120       | 0   | 20      |      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66420

Analysis Method: SM 2310B

QC Batch Method: SM 2310B

Analysis Description: 2310B Acidity, Total

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124002

METHOD BLANK: 287200

Matrix: Water

Associated Lab Samples: 5269124002

| Parameter      | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------|-------|--------------|-----------------|----------------|------------|
| Acidity, Total | mg/L  | ND           | 5.0             | 06/02/21 17:14 | N2         |

LABORATORY CONTROL SAMPLE: 287201

| Parameter      | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------|-------|-------------|------------|-----------|--------------|------------|
| Acidity, Total | mg/L  | 1490        | 1460       | 98        | 90-110       | N2         |

SAMPLE DUPLICATE: 287202

| Parameter      | Units | 5268358002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------|-------|-------------------|------------|-----|---------|------------|
| Acidity, Total | mg/L  | ND                | ND         |     | 11      | H1,N2      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66004

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

METHOD BLANK: 285103

Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter                              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------------------------|-------|--------------|-----------------|----------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | ND           | 5.0             | 05/26/21 20:10 |            |

LABORATORY CONTROL SAMPLE: 285104

| Parameter                              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------------------|-------|-------------|------------|-----------|--------------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 354         | 378        | 107       | 90-109       |            |

SAMPLE DUPLICATE: 285105

| Parameter                              | Units | 5268809001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------------------------|-------|-------------------|------------|-----|---------|------------|
| Alkalinity, Total as CaCO <sub>3</sub> | mg/L  | 340               | 344        | 1   | 11      |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

|                  |          |                       |                                   |
|------------------|----------|-----------------------|-----------------------------------|
| QC Batch:        | 66033    | Analysis Method:      | SM 2510B                          |
| QC Batch Method: | SM 2510B | Analysis Description: | 2510B Specific Conductance        |
|                  |          | Laboratory:           | Pace Analytical Services - Dayton |

Associated Lab Samples: 5269124002

METHOD BLANK: 285393

Matrix: Water

Associated Lab Samples: 5269124002

| Parameter            | Units    | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|----------------------|----------|--------------|-----------------|----------------|------------|
| Specific Conductance | umhos/cm | ND           | 1.0             | 05/26/21 18:41 | N2         |

SAMPLE DUPLICATE: 285394

| Parameter            | Units    | 5268745004 Result | Dup Result | RPD | Max RPD | Qualifiers |
|----------------------|----------|-------------------|------------|-----|---------|------------|
| Specific Conductance | umhos/cm | 785               | 784        | 0   | 10      | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66209

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

METHOD BLANK: 286175

Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Dissolved Solids | mg/L  | ND           | 10.0            | 05/28/21 15:52 | N2         |

LABORATORY CONTROL SAMPLE: 286177

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| Total Dissolved Solids | mg/L  | 771         | 770        | 100       | 81-115       | N2         |

SAMPLE DUPLICATE: 286176

| Parameter              | Units | 5269124001 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Dissolved Solids | mg/L  | 528               | 522        | 1   | 5       | N2         |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66103

Analysis Method: SM 2540D

QC Batch Method: SM 2540D

Analysis Description: 2540D Total Suspended Solids

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124002

METHOD BLANK: 285722

Matrix: Water

Associated Lab Samples: 5269124002

| Parameter              | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|------------------------|-------|--------------|-----------------|----------------|------------|
| Total Suspended Solids | mg/L  | ND           | 5.0             | 05/27/21 13:28 |            |

SAMPLE DUPLICATE: 285723

| Parameter              | Units | 5269124002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|------------------------|-------|-------------------|------------|-----|---------|------------|
| Total Suspended Solids | mg/L  | ND                | ND         |     | 5       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66216

Analysis Method: SM 4500-H+ B

QC Batch Method: SM 4500-H+ B

Analysis Description: 4500H+BDW pH

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

LABORATORY CONTROL SAMPLE: 286195

| Parameter          | Units      | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|--------------------|------------|----------------|---------------|--------------|-----------------|------------|
| pH at 25 Degrees C | Std. Units | 5              | 5.0           | 101          | 90-110          | H6         |

SAMPLE DUPLICATE: 286196

| Parameter          | Units      | 5268358001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------|------------|----------------------|---------------|-----|------------|------------|
| pH at 25 Degrees C | Std. Units | 8.4                  | 8.4           | 0   | 10         | H3,H6      |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66326

Analysis Method: SM 4500-SO4 D

QC Batch Method: SM 4500-SO4 D

Analysis Description: SM4500SO4-D, Sulfate Grav

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

METHOD BLANK: 286563

Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Sulfate   | mg/L  | ND           | 5.0             | 06/02/21 09:59 |            |

LABORATORY CONTROL SAMPLE: 286564

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Sulfate   | mg/L  | 75.8        | 75.3       | 99        | 90-110       |            |

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## QUALITY CONTROL DATA

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

QC Batch: 66002

Analysis Method: SM 4500-Cl E-11

QC Batch Method: SM 4500-Cl E-11

Analysis Description: 4500 Chloride, DW

Laboratory: Pace Analytical Services - Dayton

Associated Lab Samples: 5269124001

METHOD BLANK: 285095

Matrix: Drinking Water

Associated Lab Samples: 5269124001

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Chloride  | mg/L  | ND           | 2.0             | 05/26/21 16:27 |            |

LABORATORY CONTROL SAMPLE: 285096

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Chloride  | mg/L  | 58.8        | 63.8       | 109       | 90-110       |            |

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## QUALIFIERS

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

H1 Analysis conducted outside the EPA method holding time.

H3 Sample was received or analysis requested beyond the recognized method holding time.

H6 Analysis initiated outside of the 15 minute EPA required holding time.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Redbird #4-WL-State\_of\_Ohio-01

Pace Project No.: 5269124

| Lab ID     | Sample ID                    | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|------------|------------------------------|-----------------|----------|-------------------|------------------|
| 5269124001 | 888-OH-167-052121-1100-1-482 | EPA 200.7       | 65948    | EPA 200.7         | 65963            |
| 5269124001 | 888-OH-167-052121-1100-1-482 | EPA 200.8       | 65980    | EPA 200.8         | 66057            |
| 5269124002 | 888-OH-167-052121-1100-1-482 | SM 2310B        | 66420    |                   |                  |
| 5269124001 | 888-OH-167-052121-1100-1-482 | SM 2320B        | 66004    |                   |                  |
| 5269124002 | 888-OH-167-052121-1100-1-482 | SM 2510B        | 66033    |                   |                  |
| 5269124001 | 888-OH-167-052121-1100-1-482 | SM 2540C        | 66209    |                   |                  |
| 5269124002 | 888-OH-167-052121-1100-1-482 | SM 2540D        | 66103    |                   |                  |
| 5269124001 | 888-OH-167-052121-1100-1-482 | SM 4500-H+ B    | 66216    |                   |                  |
| 5269124001 | 888-OH-167-052121-1100-1-482 | SM 4500-SO4 D   | 66326    |                   |                  |
| 5269124001 | 888-OH-167-052121-1100-1-482 | SM 4500-Cl E-11 | 66002    |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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W0#: 5269124



5269124

## CHAIN OF CUSTODY

COC ID:

TURNAROUND TIME:

| PROJECT INFO        |                     | LABORATORY       |                            |
|---------------------|---------------------|------------------|----------------------------|
| State               | OH                  | Lab Name         | Pace Analytical Services   |
|                     |                     | Lab Contact      | Alicia Barnes              |
|                     |                     | Email            | Alicia.Barnes@pacelabs.com |
| Project Name        | REDBIRD #4          | Address          | 25 Holiday Drive           |
|                     |                     | City             | Englewood                  |
|                     |                     | State            | OH                         |
| Task Code           | P-400001-20210331   | Postal Code      | 45322                      |
|                     |                     | Phone Number     | 937-832-8242               |
| Parcel ID           | 110096016000        | Shipping Company | FEDEX                      |
| Resident Identifier | WL-STATE-OF-OHIO-01 | Tracking Number  | 9473 4363 2830             |
|                     |                     |                  | 5-24-21 → 5035 4987 6600   |

Invoice

0705927/06/1407

| SAMPLE DETAILS                   |            |                           |                      |               |        |         |             |                  |            | ANALYSIS REQUESTED |                                         |                                                   |                      |         |                  |
|----------------------------------|------------|---------------------------|----------------------|---------------|--------|---------|-------------|------------------|------------|--------------------|-----------------------------------------|---------------------------------------------------|----------------------|---------|------------------|
| Sample ID                        | Treatment? | Sampling Location Comment | Location Code        | Location Name | Matrix | Date    | Time (24hr) | G=Grab<br>C=Comp | # Of Cont. | ANALYSIS           | Alk, Acidity, pH, TSS, CL, Conductivity | Al, Ba, Ca, Fe, Mg, Mn, K, Na, Sr, Total Hardness | Bromide by EPA 300.1 | Sulfate | Dissolved Metals |
| 888-0H-167-052121<br>-1100-1-482 | None       | Peristaltic Pump          | 400001-525<br>-WS-01 | State Well    | WG     | 5/21/21 | 1100        | G                | 4          |                    | X                                       | X                                                 | X                    | X       |                  |
|                                  |            |                           |                      |               |        |         |             |                  |            |                    |                                         |                                                   |                      |         |                  |

| ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS                                                                                                                                                                                                                                                                    | RELINQUISHED BY/AFFILIATION | DATE/TIME    | ACCEPTED BY/AFFILIATION | DATE/TIME    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------|-------------------------|--------------|
| Sample bottles provided by laboratory pre-cleaned and pre-preserved with method recommended chemical preservation. Samples may be disposed by laboratory after 60 days unless otherwise noted. Filtered samples, if any, are field filtered and identified by an "F" on the container lid and sample label. | from DJ                     | 5/21/21 1500 | GES sample holding      | 5/21/21 1500 |
| Comments:                                                                                                                                                                                                                                                                                                   | from DJ                     | 5/24/21 1400 |                         |              |

Analyses Requested: Alkalinity (Total) by SM2320B; Acidity (Hot or Total) by SM2310B; Aluminum (Total or Dissolved) by SM3120B; Barium (Total or Dissolved) by SM3120B; Bromide (Total or Dissolved) by SM4110B or EPA 300.1; Calcium (Total or Dissolved) by 3120B; Chloride by SM4500CID or SM4110B; Conductivity by SM2510B; Hardness (Total or Dissolved) by SM2340B; Iron (Total or Dissolved) by SM3120B; Magnesium (Total or Dissolved) by SM3120B; Manganese (Total or Dissolved) by SM3120B; pH by SM4500H+B; Potassium (Total or Dissolved) by SM3120B; Sodium (Total or Dissolved) by SM3120B; Strontium (Total or Dissolved) by SM3120B; Sulfate (Total or Dissolved) by SM4110B; Total Dissolved Solids by SM2540C; and Total Suspended Solids by SM2540D.

|                     |             |           |              |
|---------------------|-------------|-----------|--------------|
| Sampler's Name      | Jason Dheel | Sampler # | 482          |
| Sampler's Signature | from DJ     | Date/Time | 5/21/21 1120 |


**CERTIFICATE OF ANALYSIS**  
**Reported by Alloway - Marion**

Chain of Custody attached

 Pace Analytical Services- Dayton  
 Attn: Alicia Barnes  
 25 Holiday Drive  
 Englewood Ohio 45322

**Lab Project #** M21-21400  
**Received:** 5/28/2021  
**Reported:** 6/3/2021  
**Date/Time Sampled:** 05/21/2021 11:00  
**Sampled By:** Unknown  
**Sampled Matrix:** Water  
**Containers:** 1  
**Collection Method:** -

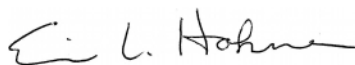
**Project Name:** Redbird #4-WL-State\_of\_Ohio-01

**Sample ID:** 5269124001

**Lab Sample #** M21-21400-01

| Analyte                                     | Results | Units                      | PQL   | Analyst | Extraction Date                  | Analysis Start Date/Time |
|---------------------------------------------|---------|----------------------------|-------|---------|----------------------------------|--------------------------|
| <b>Analytical Method:</b> EPA 300.0 Rev 2.1 |         | <b>Preparation Method:</b> |       |         | <b>Validation Date:</b> 6/3/2021 |                          |
| Bromide                                     | 0.182   | mg/L                       | 0.010 | DAW     |                                  | 06/03/2021 07:00         |

Analysis Certified By:



Erin L. Hohman

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The results presented on this Certificate of Analysis only reflect those parameters that were requested by the client on the chain of custody or other documentation received with the sample(s). The analytical results relate only to the items tested. Analytical results are based on dry-weights for solid samples, unless otherwise specified.