

Notice of Hearing

ON AN APPLICATION FOR UNIT OPERATIONS



OHIO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS RESOURCES MANAGEMENT
2045 Morse Road, F-3 • Columbus, OH 43229

NOTICE DATE:

Why Am I Receiving this Notice?

You are receiving this notice because the Division of Oil and Gas Resources Management (Division) has received an application pursuant to Ohio Revised Code 1509.28 for a unitization order. The applicant listed you in its application as having an interest or potential interest within the proposed oil and gas drilling unit.

A virtual hearing on the unitization application will be held on Webex, and you may choose to join. Hearings may last up to two hours. Any changes to the hearing date and time, such as cancellations or continuances, will be posted to the Division's website:

<https://oilandgas.ohiodnr.gov/unitization>

What Happens at the Hearing?

At the hearing, the applicant will present witnesses in support of its application for unitization. Then, anyone with an interest or potential interest in the proposed unit and anyone else who may be adversely affected by an order on the application will have an opportunity to present questions and concerns to the Division. A court reporter will create a record of the hearing.

Do I Have to Attend the Hearing?

Your attendance at the hearing is optional.

How Do I Attend the Hearing?

You can join the hearing up to 15 minutes before its start time, from a device connected to the internet or by calling in via telephone.

- You do not have to speak if you join the hearing.
- If you join the hearing over an internet connection using a phone or tablet, you will need to download the Webex app.
- If you call in using your phone, or if you are using a web browser on a desktop computer, you do not need to download the Webex app.

Attend Hearing via Webex

[HTTPS://SIGNIN.WEBEX.COM/JOIN](https://signin.webex.com/join)

MEETING #:

MEETING PASSWORD:

Attend Hearing via Phone United States Toll-free

CALL:

ACCESS CODE:

How Do I Include My Comments on the Record?

If you speak at the hearing, your comments will be recorded. If you are unable to attend or uncomfortable speaking at the hearing but would like to include comments in the record, you may submit comments on this application by mail or email:

ODNR Division of Oil & Gas Resources Management
Unitization Section
2045 Morse Road, F-3
Columbus, Ohio 43229 or via email to unitization@dnr.ohio.gov

Who Filed

APPLICANT:

Proposed Drilling Location

UNIT NAME:

UNIT LOCATION:

Hearing Information

HEARING DATE:

HEARING TIME:

ATTACHMENTS:

SCAN TO JOIN MEETING



DEADLINE FOR COMMENTS

What Happens after the Hearing Is Held?

State law requires that within 60 days after the hearing the Division must issue an order approving or denying the application. All Chief's Orders are posted to the Division's website. The Chief of the Division must issue an order approving unitization if the applicant demonstrates that (1) the operation is reasonably necessary to increase substantially the ultimate recovery of oil and gas; and (2) the value of the estimated additional recovery of oil or gas exceeds the estimated additional cost incident to conducting the operation.

More Information

The Division has authority over the permitting, drilling, operating and plugging of oil and gas wells in Ohio. This authority ensures uniform statewide regulation of oil and gas activities and promotes conservation through the effective development of oil and gas resources for the "unitization" of tracts of lands.

Ohio law, like the laws of many oil and gas producing states, provides a means to combine mineral rights from individual tracts of land to form a drilling unit to efficiently and effectively develop the oil and/or gas resources beneath those tracts. Ohio Revised Code Section 1509.28 is commonly known as Ohio's unitization law.

Unitization is available when the owners of sixty-five percent of the land overlying a pool (or part of a pool) of oil and/or gas apply to the Division to operate the pool (or part of a pool) as a drilling unit.

After receiving a unitization application, the Division reviews it and, if it has been properly submitted, the Division sets a time for a hearing.

After the hearing, the Division considers all testimony presented at the hearing and any written comments received, and then decides if the application should be granted based upon the law. An order is then issued approving or denying the application. If the application is approved, the order establishing the unit will specify the terms and conditions for unit operation on a just and reasonable basis. An order approving the application allows the applicant to drill inside the unit once all other necessary permits have been obtained.

Following an approved application, an applicant may later request an amendment to the order. Amendments to a unit order must be made in the same manner and are subject to the same conditions as the order for unit operations, including that a hearing must be held on the request.

If You Have Questions Regarding Your Interest in the Proposed Unit:

General Information

<https://oilandgas.ohiodnr.gov/unitization>

Unitization@dnr.ohio.gov

(614) 265-6922



Ohio Revised Code 1509.28 Application for Unit Operations

Section 1. Applicant Information *Required*

| | | | | |
|------------------------|-------------------------------------|----|-------|--------------------------|
| 1 Applicant Name: | Ascent Resources - Utica, LLC | | | <i>Supplement</i> |
| 2 Mailing Address: | 3501 NW 63rd Street | | | <input type="checkbox"/> |
| 3 City / State / Zip: | Oklahoma City | OK | 73116 | <input type="checkbox"/> |
| 4 Office Phone: | (405) 252-7607 | | | <input type="checkbox"/> |
| 5 Email: | rachel.lenox@ascentresources.com | | | <input type="checkbox"/> |
| 6 Landman Name: | Rachel Lenox | | | <input type="checkbox"/> |
| 7 Mailing Address: | 3501 NW 63rd Street | | | <input type="checkbox"/> |
| 8 City / State / Zip: | Oklahoma City | OK | 73116 | <input type="checkbox"/> |
| 9 Office Phone: | (405) 252-7607 | | | <input type="checkbox"/> |
| 10 Email: | rachel.lenox@ascentresources.com | | | <input type="checkbox"/> |
| <i>If applicable</i> | | | | |
| 11 Attorney Name: | Mark A. Hylton | | | <input type="checkbox"/> |
| 12 Firm Name: | Vorys, Sater, Seymour and Pease LLP | | | <input type="checkbox"/> |
| 13 Mailing Address: | 52 East Gay Street | | | <input type="checkbox"/> |
| 14 City / State / Zip: | Columbus | OH | 43215 | <input type="checkbox"/> |
| 15 Office Phone: | (614) 464-6303 | | | <input type="checkbox"/> |
| 16 Email: | mahylton@vorys.com | | | <input type="checkbox"/> |

Section 2. Unit Information *Required*

| | | | | |
|--|---|--|--|--------------------------|
| 1 Unit Name: | Withey NW WRN BL Unit | | | |
| 2 Unit Location: <i>Include all counties and townships</i> | Warren Township, Belmont County, Ohio Millwood Township, Guernsey County, Ohio | | | |
| 3 Number of Tracts: | 80 | | | <input type="checkbox"/> |
| 4 Total Unit Area: <i>In acres</i> | 725.940 acres | | | <input type="checkbox"/> |
| 5 (a) Number of Proposed Wells: | Two (2) | | | <input type="checkbox"/> |
| (b) Number of Existing Permitted & Drilled Wells: <i>Please identify by API Number and Well Name.</i> | N/A | | | <input type="checkbox"/> |

Section 2 Unit Information - continued

| | | | |
|----|--|---|--------------------------|
| 6 | Identification of the proposed pool or part of a pool: | Utica/Point Pleasant Formation | Supplement |
| 7 | Is this a request to amend an order for unit operations? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | <input type="checkbox"/> |
| 8 | If yes to question 7, explain why the request for amendment is being submitted: | | |
| 9 | If yes to question 7, please identify the Chief's Order to be amended: | | |
| 10 | Is the applicant the owner, or have the consent of the owner(s), (as defined in R.C. 1509.01 (K)) of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request? | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | <input type="checkbox"/> |
| 11 | If yes to question 10, what is the total acreage applicant is the owner of, and has the consent of the owner(s) of, in the proposed unit? | 506.990 acres | <input type="checkbox"/> |
| 12 | If 70% or less of the acreage in the proposed unit is consenting acreage in the unit, identify the method that was used to determine the area: | <input type="checkbox"/> GPS <input checked="" type="checkbox"/> Survey <input type="checkbox"/> N/A <input type="checkbox"/> Other: | <input type="checkbox"/> |
| 13 | Does the unit include mineral interest owned by the State of Ohio? <i>If so, indicate the state agenc(ies) that own the mineral interest. If the state agency is unknown, list "unknown."</i> | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | <input type="checkbox"/> |

Section 3. Exhibits *Required*

| | | |
|-----------|---|--|
| Exhibit A | A list identifying all mineral owners in the proposed unit, leased or unleased, including all working interest owners, in PDF and Excel format | Supplement <input type="checkbox"/> |
| Exhibit B | A plat map of the unit, identifying the counties, townships, section numbers, parcel boundaries, and all parcels in the unit, including the tract and corresponding parcel number | <input type="checkbox"/> |
| Exhibit C | A list identifying all parcels subject to pending ownership litigation or potential adverse ownership claims | <input type="checkbox"/> |
| Exhibit D | A color-coded map | <input type="checkbox"/> |
| Exhibit E | Gamma Ray Density or Gamma Ray resistivity geophysical type log <i>Optional only for requests to amend orders for unit operations</i> | <input type="checkbox"/> |
| Exhibit F | Cross-Section Location Map <i>Optional only for requests to amend orders for unit operations</i> | <input type="checkbox"/> |
| Exhibit G | Leasing Efforts & Affidavit of Leasing Efforts | <input checked="" type="checkbox"/> |
| Exhibit H | Owner List for Notice Purposes | <input type="checkbox"/> |

Section 4. Mailing List (Excel) *Required*

Supplement

Section 5. Economic Calculation Summaries *Required*
Unitized Scenario

| Well Name | Lateral Length (ft) | Measured Depth (ft) | Operating Costs (MM\$) | Capital Costs (MM\$) | Undiscounted Value of Estimated Recovery (MM\$) | PV0 (MM\$) | PV10 (MM\$) | Estimated Gross Recovery (BCFe) | Supplement |
|---------------------|---------------------|---------------------|------------------------|----------------------|---|------------|-------------|---------------------------------|--------------------------|
| Withey NW WRN BL 1H | 15,497 | 25,767 | \$50.09 | \$10.91 | \$112.67 | \$50.67 | \$25.23 | 25.49 | <input type="checkbox"/> |
| Withey NW WRN BL 3H | 15,978 | 26,598 | \$51.58 | \$10.64 | \$116.17 | \$52.92 | \$26.66 | 26.29 | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| Total: | 31,475 | 52,365 | \$101.67 | \$21.55 | \$228.84 | \$103.59 | \$51.89 | 51.78 | <input type="checkbox"/> |

Non-Unitized Scenario

| Well Name | Lateral Length (ft) | Measured Depth (ft) | Operating Costs (MM\$) | Capital Costs (MM\$) | Undiscounted Value of Estimated Recovery (MM\$) | PV0 (MM\$) | PV10 (MM\$) | Estimated Gross Recovery (BCFe) | Supplement |
|---------------------|---------------------|---------------------|------------------------|----------------------|---|------------|-------------|---------------------------------|--------------------------|
| Withey NW WRN BL 1H | 0 | 0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0.00 | <input type="checkbox"/> |
| Withey NW WRN BL 3H | 0 | 0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0.00 | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| Total: | 0 | 0 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 0.00 | <input type="checkbox"/> |

Difference

| Well Name | Lateral Length (ft) | Measured Depth (ft) | Operating Costs (MM\$) | Capital Costs (MM\$) | Undiscounted Value of Estimated Recovery (MM\$) | PV0 (MM\$) | PV10 (MM\$) | Estimated Gross Recovery (BCFe) | Supplement |
|---------------------|---------------------|---------------------|------------------------|----------------------|---|------------|-------------|---------------------------------|--------------------------|
| Withey NW WRN BL 1H | 15,497 | 25,767 | \$50.09 | \$10.91 | \$112.67 | \$50.67 | \$25.23 | 25.49 | <input type="checkbox"/> |
| Withey NW WRN BL 3H | 15,978 | 26,598 | \$51.58 | \$10.64 | \$116.17 | \$52.92 | \$26.66 | 26.29 | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| | | | | | | | | | <input type="checkbox"/> |
| Total: | 31,475 | 52,365 | \$101.67 | \$21.55 | \$228.84 | \$103.59 | \$51.89 | 51.78 | <input type="checkbox"/> |

Section 6. Attachments *Required*

Working Interest Approvals Form(s)

Applicant's Operating Agreement

Affidavit of Operating Agreement (*if applicable*)

Georeferenced File

Optional only for requests to amend orders for unit operations

Supplement

| |
|--------------------------|
| <input type="checkbox"/> |
| <input type="checkbox"/> |
| <input type="checkbox"/> |

Section 7. Attestation Required

If this is a supplement to the original application or to a request to amend an order for unit operations, submit Attestation B.

Attestation B - Supplement

I Rachel Lenox (NAME) on behalf of Ascent Resources - Utica, LLC (APPLICANT) am competent and authorized to testify on the matters contained in this affidavit and supplemental application.

Pursuant to Ohio Revised Code 1509.28, Applicant files this supplemental application with the Chief of the Division of Oil and Gas Resources Management (DOGRM) requesting an order authorizing unit operations or to amend an order for unit operations as indicated above and in the attachments to this supplemental application.

As of the date this supplemental application is signed, Applicant is the owner, or has consent of the owner, as that term is defined in Ohio Revised Code 1509.01(K), of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request.

Further, Applicant has exercised reasonable due diligence in their efforts to identify and locate all mineral interest owners within the proposed unit and ascertain their current addresses prior to filing this supplemental application with DOGRM.

These efforts included:

List as applicable: Performing title work, court records, reviewing marriage and birth records, death records, searching county auditor tax records, searching records maintained by the United States Postal Service, utilizing electronic resources, etc.

Performing title work, including reviewing court, birth, marriage, and death records and county auditor tax records, and utilizing electronic resources (e.g., telephone and address listings, heirship research).

Where it was not reasonably possible or practicable to identify all of mineral interest owners' identities or addresses, Applicant will provide notice by publication of a hearing.

To the best of Applicant's knowledge and belief, the names and addresses of mineral interest owners it provided with this supplemental application are accurate. I understand the DOGRM relies on the statements and representations contained in this supplemental application to process this application. Nothing in this supplemental application constitutes a waiver of right in law or equity by DOGRM or Applicant.

My signature below certifies that the information provided is true and accurate to the best of my knowledge, under penalty of law.

| | | | |
|---------------------|---|---------------------|--------------------------|
| <i>Rachel Lenox</i> |  | Rachel Lenox | Associate Landman |
| SIGNATURE | | PRINT NAME | TITLE |

| | |
|-----------|---------------|
| STATE OF | Ohio |
| COUNTY OF | Butler |



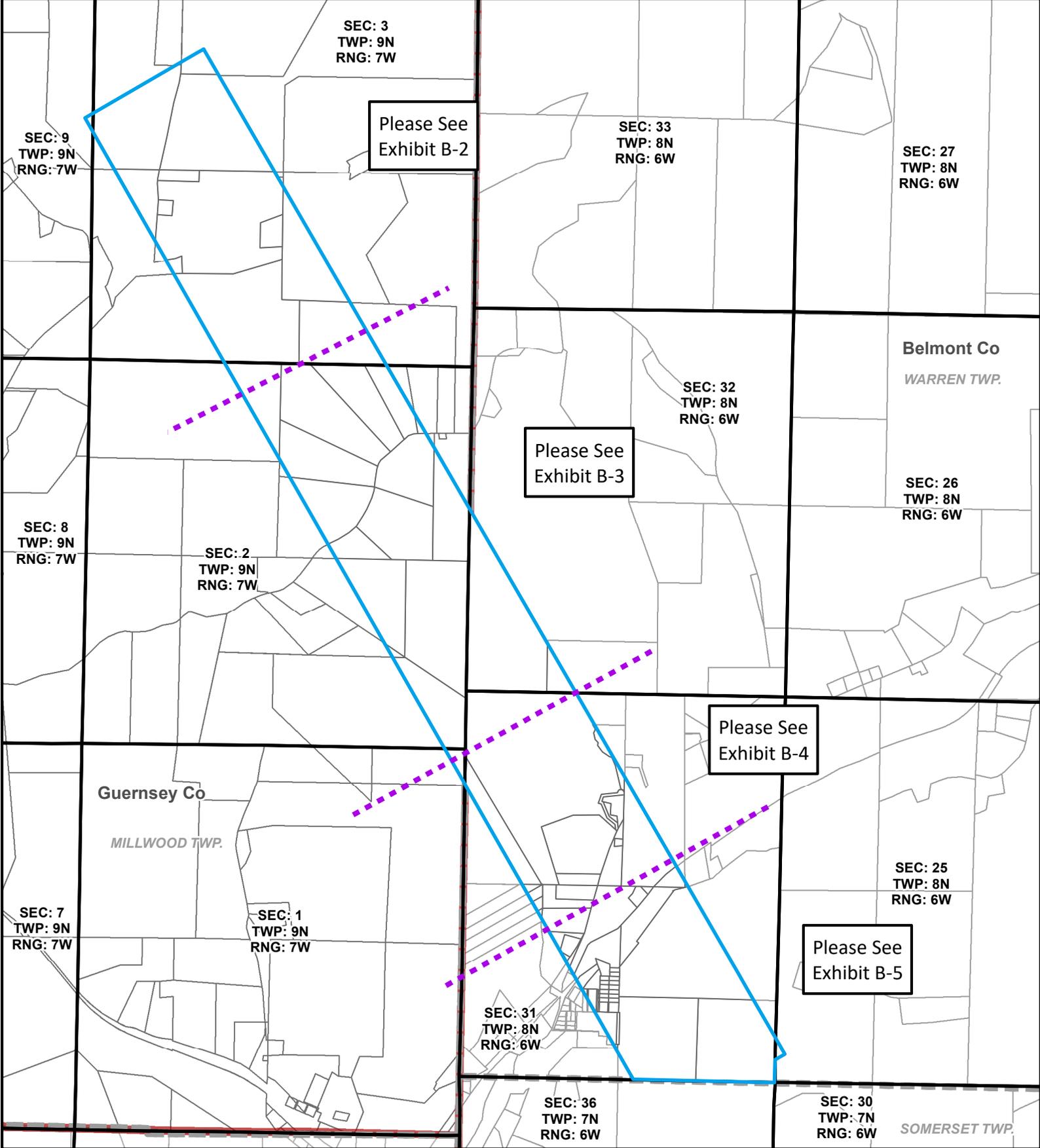
Robyn Rivera
Comm Expires 06/13/2028
Comm No. 2018-RE-729002

Sworn to before me and subscribed in my presence on this
16th day of October, 2025.
MONTH YEAR

Online Notary Public. This notarial act involved the use of online audio/video communication technology. Notarization facilitated by SIGNiX®

Robyn L Rivera 
NOTARY PUBLIC

My commission expires 06/13/2028.



Please See Exhibit B-2

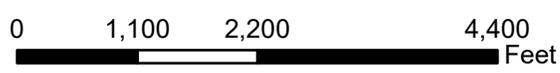
Please See Exhibit B-3

Please See Exhibit B-4

Please See Exhibit B-5

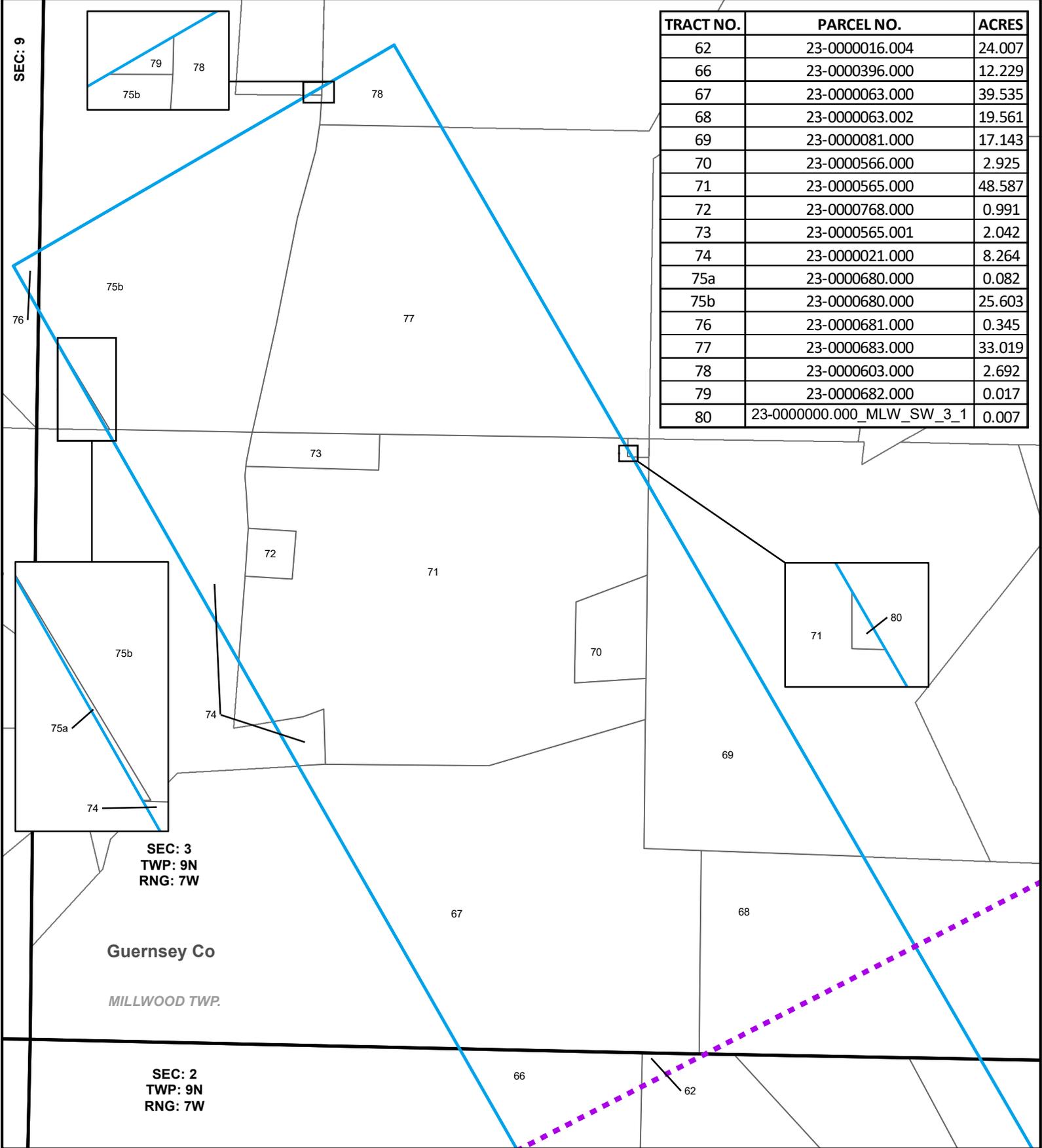


WITHEY NW WRN BL
EXHIBIT B-1



1 in = 1,750 ft

-  WITHEY NW WRN BL - 725.940 Ac.
-  Counties
-  Townships
-  PLSS Section
-  Tax Parcels



| TRACT NO. | PARCEL NO. | ACRES |
|-----------|---------------------------|--------|
| 62 | 23-000016.004 | 24.007 |
| 66 | 23-0000396.000 | 12.229 |
| 67 | 23-0000063.000 | 39.535 |
| 68 | 23-0000063.002 | 19.561 |
| 69 | 23-0000081.000 | 17.143 |
| 70 | 23-0000566.000 | 2.925 |
| 71 | 23-0000565.000 | 48.587 |
| 72 | 23-0000768.000 | 0.991 |
| 73 | 23-0000565.001 | 2.042 |
| 74 | 23-0000021.000 | 8.264 |
| 75a | 23-0000680.000 | 0.082 |
| 75b | 23-0000680.000 | 25.603 |
| 76 | 23-0000681.000 | 0.345 |
| 77 | 23-0000683.000 | 33.019 |
| 78 | 23-0000603.000 | 2.692 |
| 79 | 23-0000682.000 | 0.017 |
| 80 | 23-0000000.000_MLW_SW_3_1 | 0.007 |

SEC: 3
TWP: 9N
RNG: 7W

Guernsey Co

MILLWOOD TWP.

SEC: 2
TWP: 9N
RNG: 7W

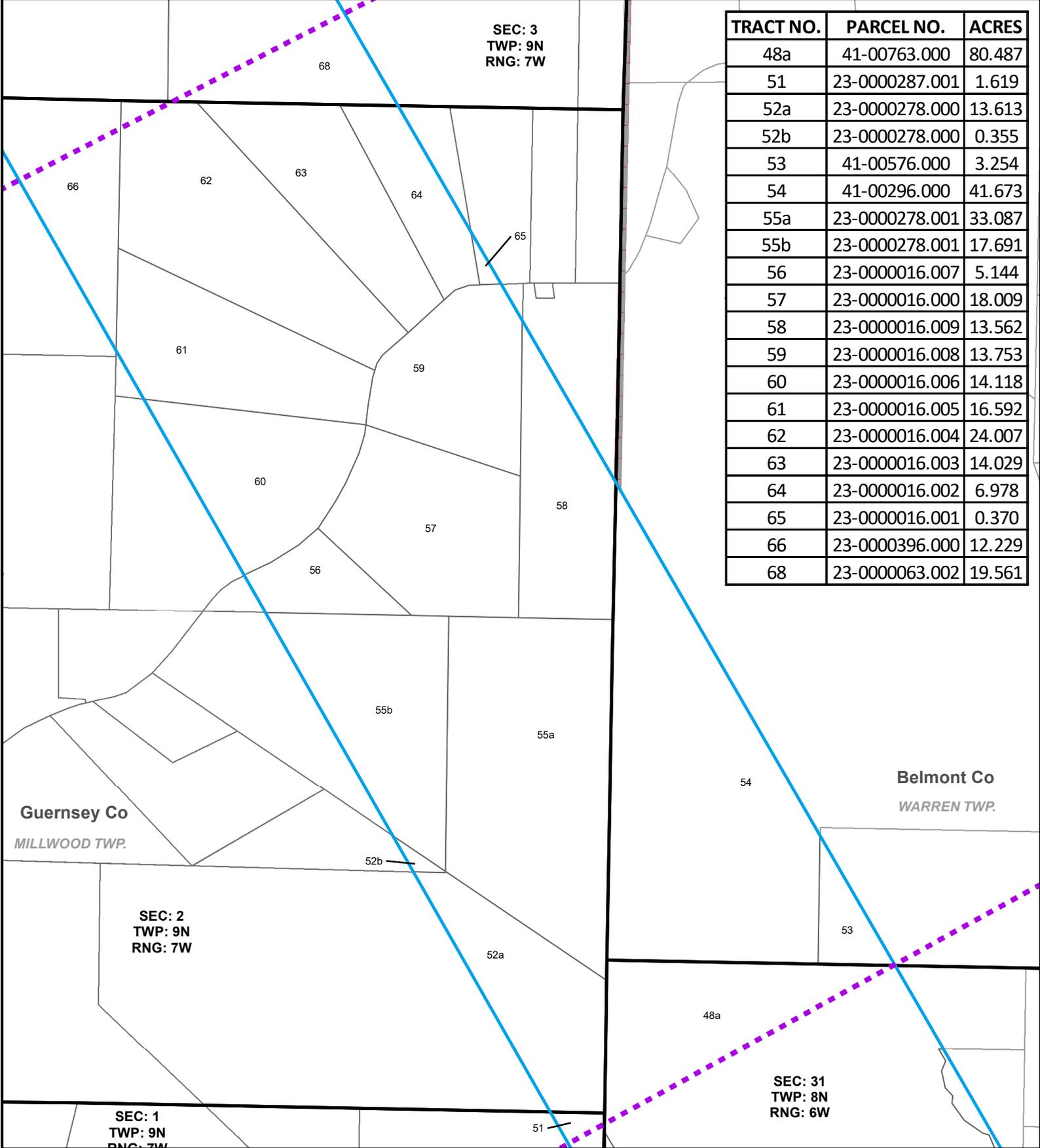


WITHEY NW WRN BL EXHIBIT B-2



1 in = 546 ft

- WITHEY NW WRN BL - 725.940 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels



| TRACT NO. | PARCEL NO. | ACRES |
|-----------|----------------|--------|
| 48a | 41-00763.000 | 80.487 |
| 51 | 23-0000287.001 | 1.619 |
| 52a | 23-0000278.000 | 13.613 |
| 52b | 23-0000278.000 | 0.355 |
| 53 | 41-00576.000 | 3.254 |
| 54 | 41-00296.000 | 41.673 |
| 55a | 23-0000278.001 | 33.087 |
| 55b | 23-0000278.001 | 17.691 |
| 56 | 23-0000016.007 | 5.144 |
| 57 | 23-0000016.000 | 18.009 |
| 58 | 23-0000016.009 | 13.562 |
| 59 | 23-0000016.008 | 13.753 |
| 60 | 23-0000016.006 | 14.118 |
| 61 | 23-0000016.005 | 16.592 |
| 62 | 23-0000016.004 | 24.007 |
| 63 | 23-0000016.003 | 14.029 |
| 64 | 23-0000016.002 | 6.978 |
| 65 | 23-0000016.001 | 0.370 |
| 66 | 23-0000396.000 | 12.229 |
| 68 | 23-0000063.002 | 19.561 |



WITHEY NW WRN BL
EXHIBIT B-3



1 in = 667 ft

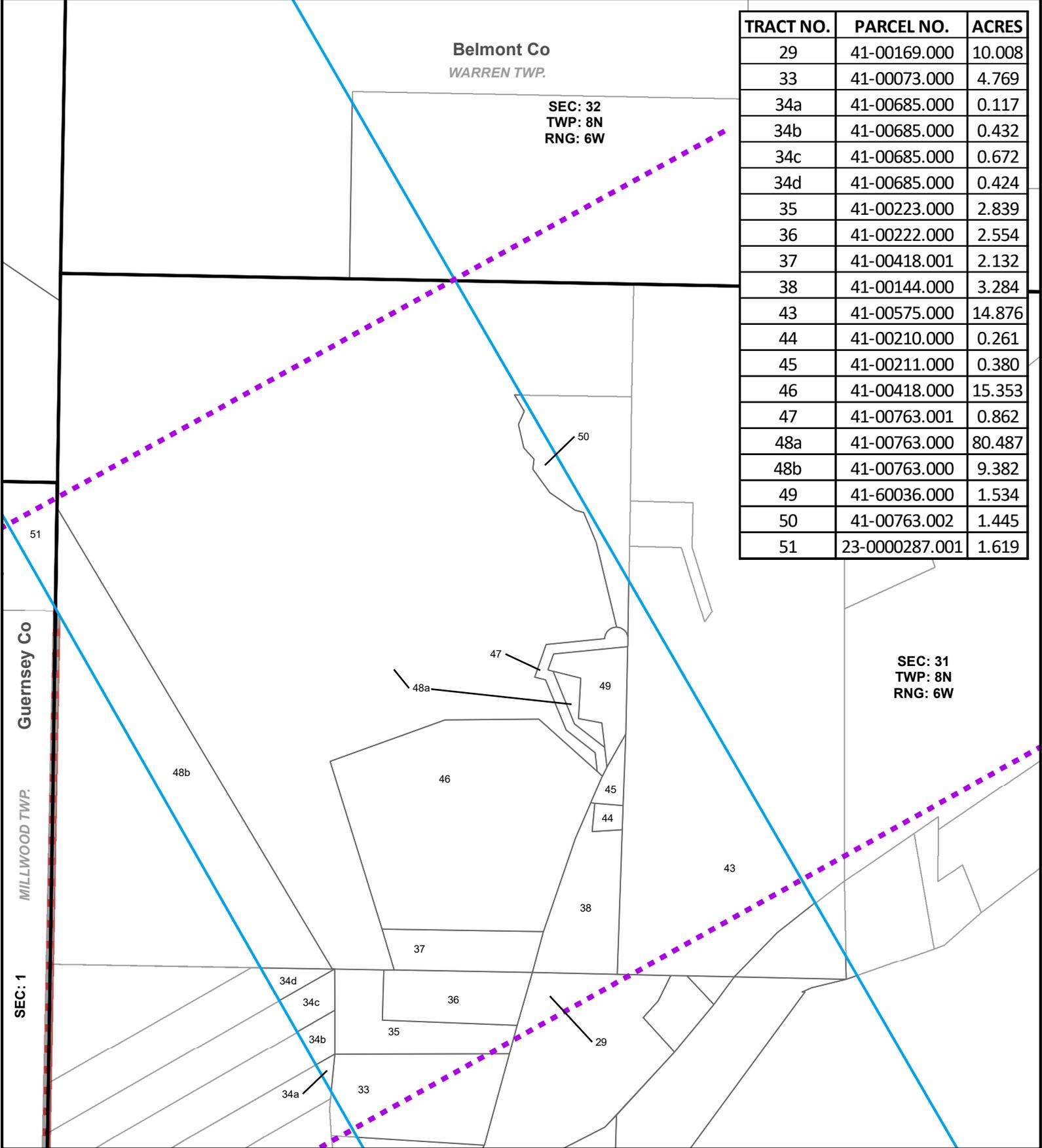
- WITHEY NW WRN BL - 725.940 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels

Belmont Co
WARREN TWP.

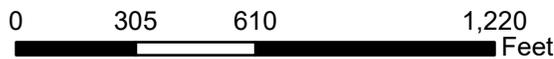
SEC: 32
TWP: 8N
RNG: 6W

SEC: 31
TWP: 8N
RNG: 6W

| TRACT NO. | PARCEL NO. | ACRES |
|-----------|----------------|--------|
| 29 | 41-00169.000 | 10.008 |
| 33 | 41-00073.000 | 4.769 |
| 34a | 41-00685.000 | 0.117 |
| 34b | 41-00685.000 | 0.432 |
| 34c | 41-00685.000 | 0.672 |
| 34d | 41-00685.000 | 0.424 |
| 35 | 41-00223.000 | 2.839 |
| 36 | 41-00222.000 | 2.554 |
| 37 | 41-00418.001 | 2.132 |
| 38 | 41-00144.000 | 3.284 |
| 43 | 41-00575.000 | 14.876 |
| 44 | 41-00210.000 | 0.261 |
| 45 | 41-00211.000 | 0.380 |
| 46 | 41-00418.000 | 15.353 |
| 47 | 41-00763.001 | 0.862 |
| 48a | 41-00763.000 | 80.487 |
| 48b | 41-00763.000 | 9.382 |
| 49 | 41-60036.000 | 1.534 |
| 50 | 41-00763.002 | 1.445 |
| 51 | 23-0000287.001 | 1.619 |

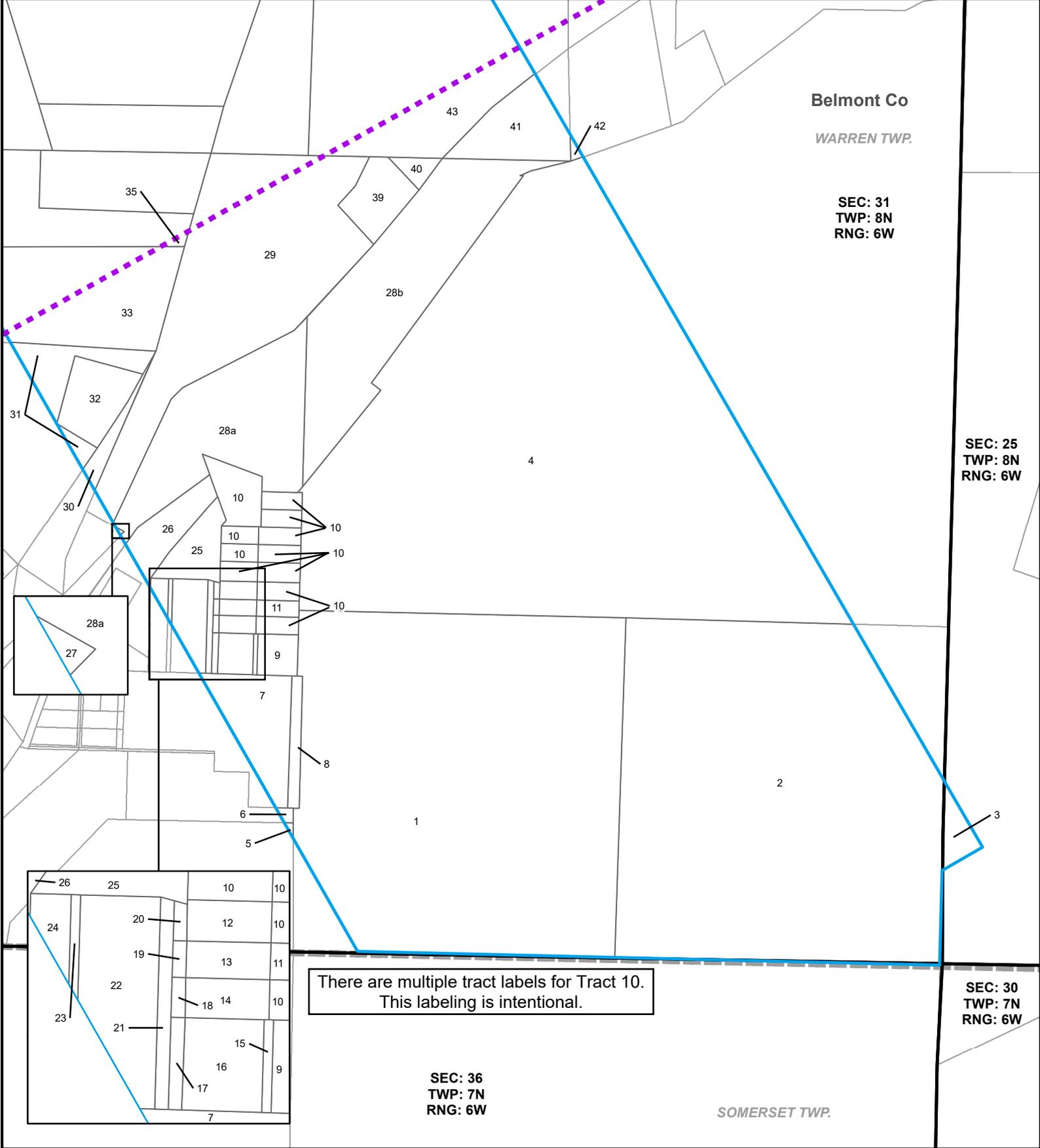


WITHEY NW WRN BL
EXHIBIT B-4



1 in = 487 ft

- WITHEY NW WRN BL - 725.940 Ac.
- Counties
- Townships
- PLSS Section
- Tax Parcels

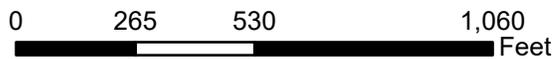


There are multiple tract labels for Tract 10.
This labeling is intentional.

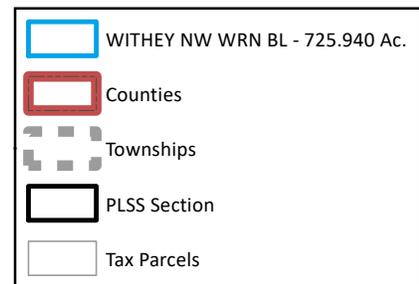


NAD 1927 UTM Zone 17N

WITHEY NW WRN BL EXHIBIT B-5



1 in = 425 ft



| TRACT NO. | PARCEL NO. | ACRES |
|-----------|--------------------------|--------|
| 1 | 41-00602.000 | 28.122 |
| 2 | 41-00838.000 | 27.373 |
| 3 | 41-00538.000 | 0.499 |
| 4 | 41-00423.000 | 39.989 |
| 5 | 41-00150.000 | 0.017 |
| 6 | 41-00691.000 | 0.052 |
| 7 | 41-01186.000 | 1.838 |
| 8 | 41-01660.000 | 0.392 |
| 9 | 41-01208.000 | 0.440 |
| 10 | 41-01213.000 | 2.667 |
| 11 | 41-01217.000 | 0.182 |
| 12 | 41-01212.000 | 0.181 |
| 13 | 41-01211.000 | 0.160 |
| 14 | 41-01210.000 | 0.175 |
| 15 | 41-01763.000 | 0.045 |
| 16 | 41-01207.000 | 0.383 |
| 17 | 41-01764.000 | 0.063 |
| 18 | 41-01760.000 | 0.027 |
| 19 | 41-01761.000 | 0.025 |
| 20 | 41-01762.000 | 0.026 |
| 21 | 41-01765.000 | 0.149 |
| 22 | 41-01184.000 | 0.697 |
| 23 | 41-01766.000 | 0.047 |
| 24 | 41-01185.000 | 0.118 |
| 25 | 41-00000.000_WRN_SW_31_1 | 0.869 |
| 26 | 41-00207.000 | 0.956 |
| 27 | 41-00233.000 | 0.007 |
| 28a | 41-00000.000_WRN_S_31_1 | 5.135 |
| 28b | 41-00000.000_WRN_S_31_1 | 6.880 |
| 29 | 41-00169.000 | 10.008 |
| 30 | 41-00070.000 | 0.334 |
| 31 | 41-00109.000 | 1.218 |
| 32 | 41-00109.001 | 1.215 |
| 33 | 41-00073.000 | 4.769 |
| 35 | 41-00223.000 | 2.839 |
| 39 | 41-00249.000 | 0.999 |
| 40 | 41-00121.000 | 0.233 |
| 41 | 41-00000.000_WRN_NW_31_1 | 1.677 |
| 42 | 41-00000.000_WRN_NE_31_1 | 0.043 |
| 43 | 41-00575.000 | 14.876 |



WITHEY NW WRN BL
EXHIBIT B-5 MAP TABLE

| TRACT NO. | PARCEL NO. | ACRES | EXHIBIT | TRACT NO. | PARCEL NO. | ACRES | EXHIBIT |
|-----------|--------------------------|--------|---------|-----------|---------------------------|--------|---------|
| 1 | 41-00602.000 | 28.122 | B-5 | 41 | 41-00000.000_WRN_NW_31_1 | 1.677 | B-5 |
| 2 | 41-00838.000 | 27.373 | B-5 | 42 | 41-00000.000_WRN_NE_31_1 | 0.043 | B-5 |
| 3 | 41-00538.000 | 0.499 | B-5 | 43 | 41-00575.000 | 14.876 | B-4/B-5 |
| 4 | 41-00423.000 | 39.989 | B-5 | 44 | 41-00210.000 | 0.261 | B-4 |
| 5 | 41-00150.000 | 0.017 | B-5 | 45 | 41-00211.000 | 0.380 | B-4 |
| 6 | 41-00691.000 | 0.052 | B-5 | 46 | 41-00418.000 | 15.353 | B-4 |
| 7 | 41-01186.000 | 1.838 | B-5 | 47 | 41-00763.001 | 0.862 | B-4 |
| 8 | 41-01660.000 | 0.392 | B-5 | 48a | 41-00763.000 | 80.487 | B-3/B-4 |
| 9 | 41-01208.000 | 0.440 | B-5 | 48b | 41-00763.000 | 9.382 | B-4 |
| 10 | 41-01213.000 | 2.667 | B-5 | 49 | 41-60036.000 | 1.534 | B-4 |
| 11 | 41-01217.000 | 0.182 | B-5 | 50 | 41-00763.002 | 1.445 | B-4 |
| 12 | 41-01212.000 | 0.181 | B-5 | 51 | 23-0000287.001 | 1.619 | B-3/B-4 |
| 13 | 41-01211.000 | 0.160 | B-5 | 52a | 23-0000278.000 | 13.613 | B-3 |
| 14 | 41-01210.000 | 0.175 | B-5 | 52b | 23-0000278.000 | 0.355 | B-3 |
| 15 | 41-01763.000 | 0.045 | B-5 | 53 | 41-00576.000 | 3.254 | B-3 |
| 16 | 41-01207.000 | 0.383 | B-5 | 54 | 41-00296.000 | 41.673 | B-3 |
| 17 | 41-01764.000 | 0.063 | B-5 | 55a | 23-0000278.001 | 33.087 | B-3 |
| 18 | 41-01760.000 | 0.027 | B-5 | 55b | 23-0000278.001 | 17.691 | B-3 |
| 19 | 41-01761.000 | 0.025 | B-5 | 56 | 23-0000016.007 | 5.144 | B-3 |
| 20 | 41-01762.000 | 0.026 | B-5 | 57 | 23-0000016.000 | 18.009 | B-3 |
| 21 | 41-01765.000 | 0.149 | B-5 | 58 | 23-0000016.009 | 13.562 | B-3 |
| 22 | 41-01184.000 | 0.697 | B-5 | 59 | 23-0000016.008 | 13.753 | B-3 |
| 23 | 41-01766.000 | 0.047 | B-5 | 60 | 23-0000016.006 | 14.118 | B-3 |
| 24 | 41-01185.000 | 0.118 | B-5 | 61 | 23-0000016.005 | 16.592 | B-3 |
| 25 | 41-00000.000_WRN_SW_31_1 | 0.869 | B-5 | 62 | 23-0000016.004 | 24.007 | B-2/B-3 |
| 26 | 41-00207.000 | 0.956 | B-5 | 63 | 23-0000016.003 | 14.029 | B-3 |
| 27 | 41-00233.000 | 0.007 | B-5 | 64 | 23-0000016.002 | 6.978 | B-3 |
| 28a | 41-00000.000_WRN_S_31_1 | 5.135 | B-5 | 65 | 23-0000016.001 | 0.370 | B-3 |
| 28b | 41-00000.000_WRN_S_31_1 | 6.880 | B-5 | 66 | 23-0000396.000 | 12.229 | B-2/B-3 |
| 29 | 41-00169.000 | 10.008 | B-4/B-5 | 67 | 23-0000063.000 | 39.535 | B-2 |
| 30 | 41-00070.000 | 0.334 | B-5 | 68 | 23-0000063.002 | 19.561 | B-2/B-3 |
| 31 | 41-00109.000 | 1.218 | B-5 | 69 | 23-0000081.000 | 17.143 | B-2 |
| 32 | 41-00109.001 | 1.215 | B-5 | 70 | 23-0000566.000 | 2.925 | B-2 |
| 33 | 41-00073.000 | 4.769 | B-4/B-5 | 71 | 23-0000565.000 | 48.587 | B-2 |
| 34a | 41-00685.000 | 0.117 | B-4 | 72 | 23-0000768.000 | 0.991 | B-2 |
| 34b | 41-00685.000 | 0.432 | B-4 | 73 | 23-0000565.001 | 2.042 | B-2 |
| 34c | 41-00685.000 | 0.672 | B-4 | 74 | 23-0000021.000 | 8.264 | B-2 |
| 34d | 41-00685.000 | 0.424 | B-4 | 75a | 23-0000680.000 | 0.082 | B-2 |
| 35 | 41-00223.000 | 2.839 | B-4/B-5 | 75b | 23-0000680.000 | 25.603 | B-2 |
| 36 | 41-00222.000 | 2.554 | B-4 | 76 | 23-0000681.000 | 0.345 | B-2 |
| 37 | 41-00418.001 | 2.132 | B-4 | 77 | 23-0000683.000 | 33.019 | B-2 |
| 38 | 41-00144.000 | 3.284 | B-4 | 78 | 23-0000603.000 | 2.692 | B-2 |
| 39 | 41-00249.000 | 0.999 | B-5 | 79 | 23-0000682.000 | 0.017 | B-2 |
| 40 | 41-00121.000 | 0.233 | B-5 | 80 | 23-0000000.000_MLW_SW_3_1 | 0.007 | B-2 |
| | | | | | | TOTAL: | 725.940 |



WITHEY NW WRN BL EXHIBIT B MAP TABLE

Exhibit H - Withey NW WRN BL Unit

| Mineral Owners | | | | |
|---|-------------------------------------|--------------------|--------------------------|--------------------------------|
| Name | Leased Yes or No | Tract Number(s) | Tax Map Parcel ID(s) | Surface Acres in Unit (Net) |
| Appalachia Minerals, LLC Attn: Steve Carr, Manager | Yes | 3 | 41-00538.000 | 0.499 |
| Ascent Utica Minerals, LLC Attn: Kade Smith | No - Consenting Working Interest | 77 | 23-0000683.000 | 3.146 |
| Barbara E. Martin, Trustee of the Harold E. Doudna Trust, dated June 28, 2017 | Yes | 52a | 23-0000278.000 | 3.403 |
| | Yes | 55a | 23-0000278.001 | 4.136 |
| Beatrice Carol Nace a/k/a B. Carol Nace Brandie Angel Lake | Yes | 39 | 41-00249.000 | 0.999 |
| | Yes | 69 | 23-0000081.000 | 5.714 |
| | Yes | 75a | 23-0000680.000 | 0.009 |
| | Yes | 75b | 23-0000680.000 | 2.845 |
| | Yes | 76 | 23-0000681.000 | 0.038 |
| Carpenter Minerals, LLC Attn: Suzan E. Carpenter, Agent | Yes | 38 | 41-00144.000 | 3.284 |
| | Yes | 40 | 41-00121.000 | 0.233 |
| | Yes | 43 | 41-00575.000 | 14.876 |
| | Yes | 53 | 41-00576.000 | 3.254 |
| Carper Farms, LLC Attn: Dan B. Carper, Agent | Yes | 72 | 23-0000768.000 | 0.991 |
| Charles Alfred Merecka | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| Chasity Arigoni | Yes | 69 | 23-0000081.000 | 5.714 |
| | Yes | 75a | 23-0000680.000 | 0.009 |
| | Yes | 75b | 23-0000680.000 | 2.845 |
| | Yes | 76 | 23-0000681.000 | 0.038 |
| | Yes | 76 | 23-0000681.000 | 0.038 |
| Cheryl L. Lohr, f/k/a Cheryl L. Hoffman Cody Wesley | Yes | 6 | 41-00691.000 | 0.052 |
| | Yes | 30 | 41-00070.000 | 0.042 |
| Cooper Island Investments, LLC Attn: Preston Phillips, Vice President | Yes | 77 | 23-0000683.000 | 1.376 |
| | Yes | 78 | 23-0000603.000 | 0.112 |
| | Yes | 79 | 23-0000682.000 | 0.001 |
| | Yes | 32 | 41-00109.001 | 1.215 |
| Corbin Stephen CSX Transportation, Inc. Attn: Joyce Maxwell, Contract Management | No | 28a | 41-00000.000 WRN S 31 1 | 5.135 |
| | No | 41 | 41-00000.000 WRN NW 31 1 | 1.677 |
| Daniel L. Messenger | Yes | 1 | 41-00602.000 | 28.122 |
| | Yes | 7 | 41-01186.000 | 1.838 |
| | Yes | 8 | 41-01660.000 | 0.392 |
| | Yes | 9 | 41-01208.000 | 0.440 |
| | Yes | 15 | 41-01763.000 | 0.045 |
| | Yes | 16 | 41-01207.000 | 0.383 |
| | Yes | 17 | 41-01764.000 | 0.063 |
| | Yes | 21 | 41-01765.000 | 0.149 |
| | Yes | 22 | 41-01184.000 | 0.697 |
| | Yes | 23 | 41-01766.000 | 0.047 |
| | Yes | 24 | 41-01185.000 | 0.118 |
| | Yes | 56 | 23-0000016.007 | 2.572 |
| | Yes | 57 | 23-0000016.000 | 9.005 |
| Devin McGuire | Yes | 30 | 41-00070.000 | 0.042 |
| Diane Hebert | Yes | 34c | 41-00685.000 | 0.672 |
| Double K Holdings, Ltd., an Ohio Limited Liability Company Attn: Leroy A. Keim, Member | Yes | 62 | 23-0000016.004 | 24.007 |
| Eigg Land Limited Attn: John A. Gartrell, Manager | Yes | 58 | 23-0000016.009 | 5.425 |
| Emma E. Weaver | No | 63 | 23-0000016.003 | 7.015 |
| Eric B. Butler | Yes | 70 | 23-0000566.000 | 1.463 |
| Esther Jowett | Yes | 34a | 41-00685.000 | 0.059 |
| First Ranger Capital, LLC Attn: Gary C. Jack, Manager | Yes | 77 | 23-0000683.000 | 0.028 |
| | Yes | 78 | 23-0000603.000 | 0.002 |
| | Yes | 79 | 23-0000682.000 | 0.00001 |
| Flatiron Energy Partners, LLC Attn: Brett Austin, Managing Member | Yes | 77 | 23-0000683.000 | 0.770 |
| | Yes | 78 | 23-0000603.000 | 0.063 |
| | Yes | 79 | 23-0000682.000 | 0.0004 |
| Four HC Utica, LLC Attn: Preston Phillips, Vice President | Yes | 77 | 23-0000683.000 | 0.183 |
| | Yes | 78 | 23-0000603.000 | 0.015 |
| | Yes | 79 | 23-0000682.000 | 0.0001 |
| Gartrell Real Estate Holdings, Ltd. Attn: John M. Gartrell, Sole Member | Yes | 58 | 23-0000016.009 | 2.712 |
| George Pahoundis | Yes | 34b | 41-00685.000 | 0.216 |
| Glasgow Port Washington Iron and Coal Company Limited Attn: Michael A. Cochran, Manager | Yes | 58 | 23-0000016.009 | 2.712 |
| Harold L. Vermillion | Yes | 30 | 41-00070.000 | 0.084 |
| Heather A. Cameron | Yes | 69 | 23-0000081.000 | 5.714 |
| | Yes | 75a | 23-0000680.000 | 0.009 |
| | Yes | 75b | 23-0000680.000 | 2.845 |
| | Yes | 76 | 23-0000681.000 | 0.038 |
| Highpoint Energy, VI Attn: Jeffrey D. Brooks, Managing Partner | Yes | 78 | 23-0000603.000 | 0.254 |
| | Yes | 79 | 23-0000682.000 | 0.002 |
| Jake J. Byler and wife, Rose Mary Byler, as survivorship tenants | Yes | 74 | 23-0000021.000 | 8.264 |
| | Yes | 75a | 23-0000680.000 | 0.027 |
| Janice Canel | Yes | 75b | 23-0000680.000 | 8.534 |
| | Yes | 76 | 23-0000681.000 | 0.115 |
| | Yes | 49 | 41-60036.000 | 1.534 |
| Jeffrey A. Eschbaugh and Donna J. Eschbaugh, Trustees of the Bethel Church Jeffrey C. Sciuilli | Yes | 60 | 23-0000016.006 | 14.118 |
| | Yes | 61 | 23-0000016.005 | 16.592 |
| Julia A. Cain and husband, David J. Cain, as survivorship tenants | Yes | 68 | 23-0000063.002 | 19.561 |

| | | | | |
|---|-----|-----|---------------------------|---------|
| Justin Joe Merecka | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| L & M P, LLC | Yes | 55a | 23-0000278.001 | 16.544 |
| Attn: Brian S. Pletcher | Yes | 55b | 23-0000278.001 | 17.691 |
| Leota Alwine | Yes | 75a | 23-0000680.000 | 0.027 |
| | Yes | 75b | 23-0000680.000 | 8.534 |
| | Yes | 76 | 23-0000681.000 | 0.115 |
| Levi J. Weaver | No | 63 | 23-0000016.003 | 7.015 |
| Linda K. Elliot, as survivorship tenant | Yes | 56 | 23-0000016.007 | 2.572 |
| | Yes | 57 | 23-0000016.000 | 9.005 |
| Lory Merecka Shelton | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| Marika Pahoundis | Yes | 34b | 41-00685.000 | 0.216 |
| Mark Douglass and Dean Douglass, Co-Trustees of the Douglass Family Irrevocable Trust, U/A dated September 19, 2012 | Yes | 54 | 41-00296.000 | 41.673 |
| Mary Ann Messenger | Yes | 35 | 41-00223.000 | 2.839 |
| | Yes | 36 | 41-00222.000 | 2.554 |
| | Yes | 37 | 41-00418.001 | 2.132 |
| Michelle Smith | Yes | 59 | 23-0000016.008 | 6.877 |
| Millwood Guernsey 38 NMA LLC | Yes | 77 | 23-0000683.000 | 6.879 |
| Attn: Brandt O. Temple, Manager | Yes | 78 | 23-0000603.000 | 0.561 |
| | Yes | 79 | 23-0000682.000 | 0.004 |
| Mindy S. Flood | Yes | 12 | 41-01212.000 | 0.181 |
| | Yes | 13 | 41-01211.000 | 0.160 |
| | Yes | 14 | 41-01210.000 | 0.175 |
| | Yes | 18 | 41-01760.000 | 0.027 |
| | Yes | 19 | 41-01761.000 | 0.025 |
| | Yes | 20 | 41-01762.000 | 0.026 |
| Mindy Sue Betts | Yes | 10 | 41-01213.000 | 2.667 |
| Monty J. Merecka | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 52a | 23-0000278.000 | 1.702 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| | Yes | 55a | 23-0000278.001 | 4.136 |
| Noah E. Yoder and wife, Clara Ann Yoder, as survivorship tenants | Yes | 66 | 23-0000396.000 | 12.229 |
| | Yes | 67 | 23-0000063.000 | 39.535 |
| | Yes | 71 | 23-0000565.000 | 48.587 |
| | Yes | 73 | 23-0000565.001 | 2.042 |
| Phillip D. Doudna | Yes | 52a | 23-0000278.000 | 1.702 |
| | Yes | 55a | 23-0000278.001 | 4.136 |
| RHDK Investments, LLC | Yes | 77 | 23-0000683.000 | 20.637 |
| Attn: Keith B. Kimble, Managing Member | Yes | 78 | 23-0000603.000 | 1.683 |
| | Yes | 79 | 23-0000682.000 | 0.011 |
| Richard W. Moore and wife, Viola Thompson, nka, Viola Moore, as survivorship tenants | Yes | 64 | 23-0000016.002 | 6.978 |
| | Yes | 65 | 23-0000016.001 | 0.370 |
| Robert M. Vermillion | Yes | 30 | 41-00070.000 | 0.084 |
| Robyn L. Castello | Yes | 30 | 41-00070.000 | 0.084 |
| Roger A. Stephen and wife, Wendy S. Stephen, as survivorship tenants | Yes | 31 | 41-00109.000 | 1.218 |
| | Yes | 33 | 41-00073.000 | 4.769 |
| Ronald J. Smith | Yes | 59 | 23-0000016.008 | 6.877 |
| Rotz Tree Farms, LLC | Yes | 51 | 23-0000287.001 | 1.619 |
| Attn: Caroline Rotz | Yes | 52a | 23-0000278.000 | 5.105 |
| | Yes | 52b | 23-0000278.000 | 0.355 |
| Russell Nicolozakes | Yes | 34d | 41-00685.000 | 0.424 |
| Ryon E. Eddy and wife, Amanda J. Eddy, as survivorship tenants | Yes | 5 | 41-00150.000 | 0.017 |
| Scott A. Jackson and wife, Amy M. Jackson, as survivorship tenants | Yes | 47 | 41-00763.001 | 0.862 |
| | Yes | 48a | 41-00763.000 | 80.487 |
| | Yes | 48b | 41-00763.000 | 9.382 |
| | Yes | 50 | 41-00763.002 | 1.445 |
| Stacy A. Winters and wife, Michelle L. Winters, as survivorship tenants | Yes | 44 | 41-00210.000 | 0.261 |
| | Yes | 45 | 41-00211.000 | 0.380 |
| | Yes | 46 | 41-00418.000 | 15.353 |
| Steven E. Butler | Yes | 70 | 23-0000566.000 | 1.463 |
| Steven Garro | Yes | 58 | 23-0000016.009 | 2.712 |
| Tejas Resources, LLC | Yes | 78 | 23-0000603.000 | 0.002 |
| Attn: Adrienne Paschal, Member | | | | |
| Attn: Robert Dean Stocker, Agent | Yes | 79 | 23-0000682.000 | 0.00001 |
| The Ohio River Collieries Company | No | 2 | 41-00838.000 | 27.373 |
| Attn: Thomas G. Gentile, President | No | 4 | 41-00423.000 | 39.989 |
| | No | 28b | 41-00000.000 WRN S 31 1 | 6.880 |
| | No | 42 | 41-00000.000 WRN NE 31 1 | 0.043 |
| The Terry Lee Starr and Dee Ann Starr Irrevocable Trust dated August 25, 2022 | Yes | 29 | 41-00169.000 | 10.008 |
| Attn: Shad Starr, Trustee | | | | |
| Tony Jowett | Yes | 34a | 41-00685.000 | 0.059 |
| Unknown Heirs and Assigns of John H. Reed, deceased | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Unknown Heirs and Assigns of Lew Lucas aka Lewis Raymond Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Solomon Coles, deceased | No | 80 | 23-0000000.000 MLW SW 3 1 | 0.007 |
| Vicky Rolf | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| Vine Royalty (YC) L.P. | Yes | 26 | 41-00207.000 | 0.067 |
| Attn: Adam Cox | | | | |
| Vine Royalty L.P. | Yes | 26 | 41-00207.000 | 0.889 |
| Attn: Adam Cox | | | | |
| William R. Jackson and wife, Carla K. Jackson, as survivorship tenants | Yes | 27 | 41-00233.000 | 0.007 |

| Working Interest Owners | | | | |
|---|------------------|-----------------|----------------------|-----------------------------|
| Name | Leased Yes or No | Tract Number(s) | Tax Map Parcel ID(s) | Surface Acres in Unit (Net) |
| Ascent Resources - Utica, LLC Attn: Rachel Lenox | Yes | 1 | 41-00602.000 | 28.122 |
| | Yes | 5 | 41-00150.000 | 0.017 |
| | Yes | 7 | 41-01186.000 | 1.838 |
| | Yes | 8 | 41-01660.000 | 0.392 |
| | Yes | 9 | 41-01208.000 | 0.440 |
| | Yes | 10 | 41-01213.000 | 2.667 |
| | Yes | 12 | 41-01212.000 | 0.181 |
| | Yes | 13 | 41-01211.000 | 0.160 |
| | Yes | 14 | 41-01210.000 | 0.175 |
| | Yes | 15 | 41-01763.000 | 0.045 |
| | Yes | 16 | 41-01207.000 | 0.383 |
| | Yes | 17 | 41-01764.000 | 0.063 |
| | Yes | 18 | 41-01760.000 | 0.027 |
| | Yes | 19 | 41-01761.000 | 0.025 |
| | Yes | 20 | 41-01762.000 | 0.026 |
| | Yes | 21 | 41-01765.000 | 0.149 |
| | Yes | 22 | 41-01184.000 | 0.697 |
| | Yes | 23 | 41-01766.000 | 0.047 |
| | Yes | 24 | 41-01185.000 | 0.118 |
| | Yes | 26 | 41-00207.000 | 0.889 |
| | Yes | 26 | 41-00207.000 | 0.067 |
| | Yes | 27 | 41-00233.000 | 0.007 |
| | Yes | 29 | 41-00169.000 | 10.008 |
| | Yes | 30 | 41-00070.000 | 0.084 |
| | Yes | 30 | 41-00070.000 | 0.084 |
| | Yes | 30 | 41-00070.000 | 0.042 |
| | Yes | 31 | 41-00109.000 | 1.218 |
| | Yes | 32 | 41-00109.001 | 1.215 |
| | Yes | 33 | 41-00073.000 | 4.769 |
| | Yes | 34a | 41-00685.000 | 0.059 |
| | Yes | 34a | 41-00685.000 | 0.059 |
| | Yes | 34b | 41-00685.000 | 0.216 |
| | Yes | 34b | 41-00685.000 | 0.216 |
| | Yes | 34c | 41-00685.000 | 0.672 |
| | Yes | 34d | 41-00685.000 | 0.424 |
| | Yes | 35 | 41-00223.000 | 2.839 |
| | Yes | 36 | 41-00222.000 | 2.554 |
| | Yes | 37 | 41-00418.001 | 2.132 |
| | Yes | 38 | 41-00144.000 | 3.284 |
| | Yes | 39 | 41-00249.000 | 0.999 |
| | Yes | 40 | 41-00121.000 | 0.233 |
| | Yes | 43 | 41-00575.000 | 14.876 |
| | Yes | 44 | 41-00210.000 | 0.261 |
| | Yes | 45 | 41-00211.000 | 0.380 |
| | Yes | 46 | 41-00418.000 | 15.353 |
| | Yes | 49 | 41-60036.000 | 1.534 |
| | Yes | 51 | 23-0000287.001 | 1.619 |
| | Yes | 52a | 23-0000278.000 | 5.105 |
| | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 52a | 23-0000278.000 | 1.702 |
| | Yes | 52a | 23-0000278.000 | 1.702 |
| | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 52a | 23-0000278.000 | 0.340 |
| | Yes | 52a | 23-0000278.000 | 3.403 |
| | Yes | 52b | 23-0000278.000 | 0.355 |
| | Yes | 53 | 41-00576.000 | 3.254 |
| | Yes | 54 | 41-00296.000 | 41.673 |
| | Yes | 55a | 23-0000278.001 | 16.544 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| | Yes | 55a | 23-0000278.001 | 4.136 |
| | Yes | 55a | 23-0000278.001 | 4.136 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| | Yes | 55a | 23-0000278.001 | 0.827 |
| Yes | 55a | 23-0000278.001 | 0.827 | |
| Yes | 55a | 23-0000278.001 | 4.136 | |
| Yes | 55b | 23-0000278.001 | 17.691 | |
| Yes | 56 | 23-0000016.007 | 2.572 | |
| Yes | 56 | 23-0000016.007 | 2.572 | |
| Yes | 57 | 23-0000016.000 | 9.005 | |
| Yes | 57 | 23-0000016.000 | 9.005 | |
| Yes | 58 | 23-0000016.009 | 2.712 | |
| Yes | 58 | 23-0000016.009 | 5.425 | |
| Yes | 58 | 23-0000016.009 | 2.712 | |
| Yes | 58 | 23-0000016.009 | 2.712 | |
| Yes | 59 | 23-0000016.008 | 6.877 | |
| Yes | 59 | 23-0000016.008 | 6.877 | |
| Yes | 60 | 23-0000016.006 | 14.118 | |
| Yes | 61 | 23-0000016.005 | 16.592 | |
| Yes | 62 | 23-0000016.004 | 24.007 | |
| Yes | 64 | 23-0000016.002 | 6.978 | |
| Yes | 65 | 23-0000016.001 | 0.370 | |

Ascent Resources - Utica, LLC [cont'd]
 Attn: Rachel Lenox

| | | | |
|-----|----|----------------|---------|
| Yes | 66 | 23-0000396.000 | 12.229 |
| Yes | 67 | 23-0000063.000 | 14.926 |
| Yes | 68 | 23-0000063.002 | 19.561 |
| Yes | 70 | 23-0000566.000 | 1.463 |
| Yes | 70 | 23-0000566.000 | 1.463 |
| Yes | 72 | 23-0000768.000 | 0.991 |
| Yes | 73 | 23-0000565.001 | 2.042 |
| Yes | 74 | 23-0000021.000 | 8.264 |
| Yes | 77 | 23-0000683.000 | 0.770 |
| Yes | 77 | 23-0000683.000 | 6.879 |
| Yes | 77 | 23-0000683.000 | 0.028 |
| Yes | 77 | 23-0000683.000 | 0.183 |
| Yes | 77 | 23-0000683.000 | 1.376 |
| Yes | 78 | 23-0000603.000 | 0.254 |
| Yes | 78 | 23-0000603.000 | 0.063 |
| Yes | 78 | 23-0000603.000 | 0.561 |
| Yes | 78 | 23-0000603.000 | 0.002 |
| Yes | 78 | 23-0000603.000 | 0.002 |
| Yes | 78 | 23-0000603.000 | 0.015 |
| Yes | 78 | 23-0000603.000 | 0.112 |
| Yes | 79 | 23-0000682.000 | 0.002 |
| Yes | 79 | 23-0000682.000 | 0.0004 |
| Yes | 79 | 23-0000682.000 | 0.004 |
| Yes | 79 | 23-0000682.000 | 0.00001 |
| Yes | 79 | 23-0000682.000 | 0.00001 |
| Yes | 79 | 23-0000682.000 | 0.0001 |
| Yes | 79 | 23-0000682.000 | 0.001 |

Ascent Utica Minerals, LLC
 Attn: Kade Smith

| | | | |
|----------------------------------|----|----------------|-------|
| No - Consenting Working Interest | 77 | 23-0000683.000 | 3.146 |
|----------------------------------|----|----------------|-------|

Tiburon Oil & Gas Ohio, LLC
 Attn: Scott Hudson, President and CEO

| | | | |
|-----|-----|----------------|--------|
| Yes | 6 | 41-00691.000 | 0.028 |
| Yes | 30 | 41-00070.000 | 0.045 |
| Yes | 30 | 41-00070.000 | 0.022 |
| Yes | 48b | 41-00763.000 | 5.010 |
| Yes | 67 | 23-0000063.000 | 13.141 |
| Yes | 71 | 23-0000565.000 | 25.945 |
| Yes | 75a | 23-0000680.000 | 0.016 |
| Yes | 75a | 23-0000680.000 | 0.016 |
| Yes | 75a | 23-0000680.000 | 0.005 |
| Yes | 75a | 23-0000680.000 | 0.005 |
| Yes | 75a | 23-0000680.000 | 0.005 |
| Yes | 75b | 23-0000680.000 | 5.121 |
| Yes | 75b | 23-0000680.000 | 5.121 |
| Yes | 75b | 23-0000680.000 | 1.707 |
| Yes | 75b | 23-0000680.000 | 1.707 |
| Yes | 76 | 23-0000681.000 | 0.069 |
| Yes | 76 | 23-0000681.000 | 0.069 |
| Yes | 76 | 23-0000681.000 | 0.023 |
| Yes | 76 | 23-0000681.000 | 0.023 |
| Yes | 76 | 23-0000681.000 | 0.023 |

Tiburon - PEO, LLC
 Attn: John Albert, Authorized Person

| | | | |
|-----|-----|----------------|--------|
| Yes | 6 | 41-00691.000 | 0.019 |
| Yes | 30 | 41-00070.000 | 0.030 |
| Yes | 30 | 41-00070.000 | 0.015 |
| Yes | 48b | 41-00763.000 | 3.340 |
| Yes | 67 | 23-0000063.000 | 8.761 |
| Yes | 71 | 23-0000565.000 | 17.297 |
| Yes | 75a | 23-0000680.000 | 0.011 |
| Yes | 75a | 23-0000680.000 | 0.011 |
| Yes | 75a | 23-0000680.000 | 0.004 |
| Yes | 75a | 23-0000680.000 | 0.004 |
| Yes | 75a | 23-0000680.000 | 0.004 |
| Yes | 75b | 23-0000680.000 | 3.414 |
| Yes | 75b | 23-0000680.000 | 3.414 |
| Yes | 75b | 23-0000680.000 | 1.138 |
| Yes | 75b | 23-0000680.000 | 1.138 |
| Yes | 75b | 23-0000680.000 | 1.138 |
| Yes | 76 | 23-0000681.000 | 0.046 |
| Yes | 76 | 23-0000681.000 | 0.046 |
| Yes | 76 | 23-0000681.000 | 0.015 |
| Yes | 76 | 23-0000681.000 | 0.015 |

Alchemist Energy LeaseCo., LP
 Attn: Billy Hannes, Senior VP

| | | | |
|-----|-----|----------------|-------|
| Yes | 6 | 41-00691.000 | 0.006 |
| Yes | 30 | 41-00070.000 | 0.009 |
| Yes | 30 | 41-00070.000 | 0.005 |
| Yes | 48b | 41-00763.000 | 1.032 |
| Yes | 67 | 23-0000063.000 | 2.707 |
| Yes | 71 | 23-0000565.000 | 5.345 |

SWN Production Company, LLC
 By Expand Energy Corporation
 Attn: Paul M. Bacho, Attorney-in-Fact

| | | | |
|-----|-----|----------------|--------|
| Yes | 3 | 41-00538.000 | 0.499 |
| Yes | 47 | 41-00763.001 | 0.862 |
| Yes | 48a | 41-00763.000 | 80.487 |
| Yes | 50 | 41-00763.002 | 1.445 |
| Yes | 69 | 23-0000081.000 | 5.714 |
| Yes | 69 | 23-0000081.000 | 5.714 |
| Yes | 69 | 23-0000081.000 | 5.714 |

RHDK Oil & Gas, LLC
 Attn: Keith B. Kimble, Managing Member

| | | | |
|-----|----|----------------|--------|
| Yes | 77 | 23-0000683.000 | 20.637 |
| Yes | 78 | 23-0000603.000 | 1.683 |
| Yes | 79 | 23-0000682.000 | 0.011 |

| Potential Mineral Interest and Working Interest Owners | | | | |
|---|------------------|-----------------|--------------------------|---------------------------------------|
| Name | Leased Yes or No | Tract Number(s) | Tax Map Parcel ID(s) | Potential Surface Acres in Unit (Net) |
| Alan James Heckemeyer | No | 11 | 41-01217.000 | 0.182 |
| Amanda Robbins | Yes | 37 | 41-00418.001 | 0.133 |
| | Yes | 46 | 41-00418.000 | 0.960 |
| Ann Parker | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Austin Wayne Davis | No | 11 | 41-01217.000 | 0.182 |
| Barbara E. Martin, Trustee of the Harold E. Doudna Trust, dated June 28, 2017 | Yes | 52a | 23-0000278.000 | 1.702 |
| Belinda J. Senn | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Bonnie Clark | Yes | 11 | 41-01217.000 | 0.182 |
| Brenda L. Dodd | Yes | 11 | 41-01217.000 | 0.182 |
| Brian Michael Lucas | No | 11 | 41-01217.000 | 0.182 |
| Brooklyn James Lucas | No | 11 | 41-01217.000 | 0.182 |
| Bruce Allen Lucas | No | 11 | 41-01217.000 | 0.182 |
| Bryan R. Hess | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Bryden Lucas | No | 11 | 41-01217.000 | 0.182 |
| Carol A Frenkel | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Carol Mash | Yes | 11 | 41-01217.000 | 0.182 |
| Cathy Lynn Friend | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Charles Dale Leach | No | 11 | 41-01217.000 | 0.182 |
| Christin A. Starr | Yes | 11 | 41-01217.000 | 0.182 |
| Christopher Carpenter | No | 11 | 41-01217.000 | 0.182 |
| Colleen Stover | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Cynthia E. Ferrari | No | 37 | 41-00418.001 | 0.267 |
| | No | 46 | 41-00418.000 | 1.919 |
| Cynthia Marie Rolewski | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Dana Detling | Yes | 11 | 41-01217.000 | 0.182 |
| Daniel Messenger | Yes | 2 | 41-00838.000 | 27.373 |
| Daniel W. Sawyer | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Danny L. Foster | No | 11 | 41-01217.000 | 0.182 |
| Daryl Clarke Johnson | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| David E Nygard | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Dean Edward Roush | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Deborah Louise Stephens | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Deborah Lynn Peterson | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Debra Charleston | Yes | 11 | 41-01217.000 | 0.182 |
| Debra Sue Digney | No | 11 | 41-01217.000 | 0.182 |
| Dennis Schade | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Douglas Herman Johnson | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Elizabeth Ann Lorey | Yes | 11 | 41-01217.000 | 0.182 |
| Ellen H. Mulquin | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Erica Dawn Johnson | No | 11 | 41-01217.000 | 0.182 |

| | | | | |
|--|-----|----|--------------------------|--------|
| Estella Lynn Ingram nka Estella Lynn Collins | No | 11 | 41-01217.000 | 0.182 |
| George Robert Jackson | Yes | 37 | 41-00418.001 | 0.133 |
| | Yes | 46 | 41-00418.000 | 0.960 |
| George Timothy Powell | No | 11 | 41-01217.000 | 0.182 |
| Grace M. Adkins | No | 11 | 41-01217.000 | 0.182 |
| Heather J. Roush | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Inglis Louann Moore | Yes | 11 | 41-01217.000 | 0.182 |
| Ivy Mae Lucas | No | 11 | 41-01217.000 | 0.182 |
| Jack Lee Lloyd | No | 11 | 41-01217.000 | 0.182 |
| James Alan Carpenter | No | 11 | 41-01217.000 | 0.182 |
| James Michael Nygard | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| James Robert Smith | No | 11 | 41-01217.000 | 0.182 |
| Jeffrey William Sigman | No | 11 | 41-01217.000 | 0.182 |
| Jesse Carpenter | No | 11 | 41-01217.000 | 0.182 |
| Jill Elaine Lloyd | Yes | 11 | 41-01217.000 | 0.182 |
| Joan Lee Monastra | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Joan M Nygard | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| John Jay Lloyd | No | 11 | 41-01217.000 | 0.182 |
| John Walter Smith | No | 11 | 41-01217.000 | 0.182 |
| Joseph S. Lucas | No | 11 | 41-01217.000 | 0.182 |
| John Stewart Huskin | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Judith Ann Jackson | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Judy Ann Lucas | No | 11 | 41-01217.000 | 0.182 |
| June Lee Scott | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Justin Dillon Lucas | No | 11 | 41-01217.000 | 0.182 |
| Karen Sue Reed | No | 11 | 41-01217.000 | 0.182 |
| Karley Bettinger | No | 11 | 41-01217.000 | 0.182 |
| Katelyn Page Foster | No | 11 | 41-01217.000 | 0.182 |
| Kaylee Page Foster nka Kaylee Page Bice | No | 11 | 41-01217.000 | 0.182 |
| Kefer R. Rominger | No | 11 | 41-01217.000 | 0.182 |
| Kelsey Malley | No | 11 | 41-01217.000 | 0.182 |
| Kimberly Larrick | Yes | 11 | 41-01217.000 | 0.182 |
| Lilah Rain Lucas | No | 11 | 41-01217.000 | 0.182 |
| Lillyan Lucas | No | 11 | 41-01217.000 | 0.182 |
| Linda Kay Cooper | No | 11 | 41-01217.000 | 0.182 |
| Lisa L. Anderson | No | 11 | 41-01217.000 | 0.182 |
| Lynn M. Mullen | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Mark Vernon Hess | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Marsha Jo McCort | Yes | 11 | 41-01217.000 | 0.182 |
| Martha Jane Burholder | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Mary Ann Messenger | Yes | 37 | 41-00418.001 | 0.133 |
| Mary E Weaver | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Melinda K. Bailes | Yes | 37 | 41-00418.001 | 0.133 |
| | Yes | 46 | 41-00418.000 | 0.960 |
| Melissa A. Cunningham | No | 11 | 41-01217.000 | 0.182 |
| Melony Beth Milhoan | No | 11 | 41-01217.000 | 0.182 |
| Michael Allan Smith | No | 11 | 41-01217.000 | 0.182 |
| Michael Allen Davis | No | 11 | 41-01217.000 | 0.182 |
| Michael Eugene Johnson | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Michael John Heckemeyer | Yes | 11 | 41-01217.000 | 0.182 |
| Michael P. Ceran | No | 37 | 41-00418.001 | 0.267 |
| | No | 46 | 41-00418.000 | 1.919 |
| Michael Smith | Yes | 11 | 41-01217.000 | 0.182 |
| Michele Sue Roten | No | 11 | 41-01217.000 | 0.182 |
| Mindy Sue Flood | No | 11 | 41-01217.000 | 0.182 |
| Montgomery Ray Huff | Yes | 11 | 41-01217.000 | 0.182 |
| Mykenzie Lucas aka Mykense Lucas | No | 11 | 41-01217.000 | 0.182 |
| Nancy Jeanne Bates | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| Nancy Jeanne Bates, Trustee of the Revocable Inter Vivos Trust of Jeanne M. Wood | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |
| NGO Development Corporation, Inc * Attn: Daniel S. McVey, Vice President, COO | Yes | 54 | 41-00296.000 | 41.673 |
| Patricia Anne Greenleaf | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| | No | 53 | 41-00576.000 | 1.627 |

| | | | | |
|---|-----|-----|---------------------------|--------|
| Patricia Anne Snoor | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Patricia J. Walker | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Patricia Shaheen | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Paul Daniel Foster | No | 11 | 41-01217.000 | 0.182 |
| Paul Oscar Dailey | Yes | 11 | 41-01217.000 | 0.182 |
| Phyllis Walton | Yes | 11 | 41-01217.000 | 0.182 |
| Randall Smith | Yes | 11 | 41-01217.000 | 0.182 |
| Randy Lee Hamilton | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Rebecca Sue Ormsby | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| Regina King | Yes | 11 | 41-01217.000 | 0.182 |
| Richard Hamilton | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Richard Lee Smith | No | 11 | 41-01217.000 | 0.182 |
| Robert W. Hamilton | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Robert William Nygard | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Rotz Tree Farms, LLC Attn: Caroline Rotz | Yes | 52a | 23-0000278.000 | 6.807 |
| Roy William Hamilton | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Ruby Lynn Erickson | Yes | 11 | 41-01217.000 | 0.182 |
| Sarah Elaine Adkins | Yes | 11 | 41-01217.000 | 0.182 |
| Savannah Ivey | No | 11 | 41-01217.000 | 0.182 |
| Scott Lee Steinger | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Serina Lynette Watson | No | 11 | 41-01217.000 | 0.182 |
| Sharyn Lee Brown | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| Sierra C. Watson | No | 53 | 41-00576.000 | 1.627 |
| Sierra C. Watson | No | 11 | 41-01217.000 | 0.182 |
| Stacy A. Winters and wife, Michelle L. Winters, as survivorship tenants | Yes | 46 | 41-00418.000 | 0.960 |
| Stephani Carpenter | No | 11 | 41-01217.000 | 0.182 |
| Stephanie D. Honaker | No | 11 | 41-01217.000 | 0.182 |
| Tamara L. Lloyd | No | 11 | 41-01217.000 | 0.182 |
| Tanya L. Musler | No | 37 | 41-00418.001 | 0.267 |
| | No | 46 | 41-00418.000 | 1.919 |
| The DraCliff Family Trust dated October 9, 2014 Attn: Michele K. Drake a/k/a Michele Kay Drake and James M. Drake a/k/a James Martin Drake | Yes | 4 | 41-00423.000 | 39.989 |
| Thomas A Nygard | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| Thomas D. Walsh | No | 11 | 41-01217.000 | 0.182 |
| Thomas Ogle Davis | No | 11 | 41-01217.000 | 0.182 |
| Travis James Watson | No | 11 | 41-01217.000 | 0.182 |
| Travis Lee Carpenter | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Beatrice L. French, deceased | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of Benjamin Coles, deceased | No | 80 | 23-0000000.000 MLW SW 3 1 | 0.007 |
| Unknown Heirs and Assigns of Betty L. Foster aka Betty L. Maxwell, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Craig S. Foster, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Cynthia Carpenter, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Danny Lee Carpenter, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Dennis G. Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Dragan Ceran, deceased | No | 37 | 41-00418.001 | 0.267 |
| | No | 46 | 41-00418.000 | 1.919 |
| Unknown Heirs and Assigns of Earl Floyd Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Edna Lee Ceran, deceased | No | 37 | 41-00418.001 | 0.267 |
| | No | 46 | 41-00418.000 | 1.919 |
| Unknown Heirs and Assigns of Ella Lucas aka Ella Carpenter Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Elva Minder aka Elva Foster, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Emmett Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Everett Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Howard W. Foster, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of James R. Gander, deceased | Yes | 37 | 41-00418.001 | 0.133 |
| | Yes | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of James Scott Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Janice Greider, deceased | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| Unknown Heirs and Assigns of Janice S. Walsh, deceased | No | 53 | 41-00576.000 | 1.627 |
| Unknown Heirs and Assigns of John Derrick Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of John Edward Foster, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of John T. Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Kathleen M. Betts, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Larry Herbert Watson, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Lewis Raymond Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Lois Mable Lucas, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Louella Watson, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Marjorie McCort aka Marjorie W. Abel, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Mary Ruth Carpenter, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Murriel Davis, deceased | No | 11 | 41-01217.000 | 0.182 |

| | | | | |
|---|-----|----|--------------------------|-------|
| Unknown Heirs and Assigns of Patsy Lou Carpenter, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Paul A. Smith, Sr., deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Peggy Rae Salyer, deceased | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of Peter David Foster, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Phil Ann Mullins, deceased | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of R. A. Jackson, deceased | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of Sharon M. Arnold, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of Todd Buchanan Carpenter, deceased | No | 11 | 41-01217.000 | 0.182 |
| Unknown Heirs and Assigns of William Lawrence Jackson, deceased | No | 37 | 41-00418.001 | 0.133 |
| | No | 46 | 41-00418.000 | 0.960 |
| Unknown Heirs and Assigns of William Russell Mulquin, deceased | No | 5 | 41-00150.000 | 0.017 |
| | No | 6 | 41-00691.000 | 0.052 |
| | No | 38 | 41-00144.000 | 1.642 |
| | No | 43 | 41-00575.000 | 7.438 |
| William Monte Watson | No | 53 | 41-00576.000 | 1.627 |
| | No | 11 | 41-01217.000 | 0.182 |
| William R. Huskin | No | 25 | 41-00000.000 WRN SW 31 1 | 0.869 |
| William Rolland Jackson | Yes | 37 | 41-00418.001 | 0.133 |
| | Yes | 46 | 41-00418.000 | 0.960 |
| Yvette Lynn Foster | No | 11 | 41-01217.000 | 0.182 |
| Yvonne Carpenter | No | 11 | 41-01217.000 | 0.182 |

* NGO Development Corporation, Inc. is not claiming an interest in Tract 54 as a mineral owner. Rather, NGO Development Corporation, Inc. is claiming an interest in the tract as an owner of a working interest in the oil and gas lease covering the tract.