



# Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

**Eric Vendel, Chief**

Division of Oil and Gas Resources Management  
2045 Morse Rd, Building F  
Columbus, Ohio 43229  
Phone: (614) 265-6922; Fax: (614) 265-6910

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## **ORDER BY THE CHIEF**

**January 6, 2022**

**ORDER NO. 2022-04**

**TO: Ascent Resources - Utica, LLC**  
**3501 NW 63<sup>rd</sup> Street**  
**Oklahoma City, OK 73116**

**RE: Application for Unitization**  
**Satori N WEL JF Unit**  
**Jefferson County, Ohio**

**SUBJECT: Order for Unit Operations of the Utica shale and Point Pleasant Formation**  
**for the Satori N WEL JF Unit**

Pursuant to Ohio Revised Code ("R.C.") § 1509.28, the Chief of the Division of Oil and Gas Resources Management ("Chief" or "Division") makes the following Findings and issues the following Order with respect to Ascent Resources - Utica, LLC's ("Ascent") Application for Unit Operations for the Satori N WEL JF Unit:

### **DEFINITIONS:**

As used in this order:

- 1) "Person" has the same meaning as in R.C. § 1509.01.
- 2) "Application" means the application of Ascent Resources - Utica, LLC for Unit Operation of the Satori N WEL JF Unit dated August 18, 2021, consisting of a minimum of a Unit Agreement, Model Form Operating Agreement, relevant exhibits, and pre-filed testimony from a geologist, a reservoir engineer, and a landman, and includes all updates, amendments, and supplements to it.

- 3) "Royalty interest owner" means a person or the estate of a person, other than a working interest owner, who owns the right to or interest in any portion of the oil and/or gas, or proceeds from the sale thereof, from a tract.
- 4) "Working interest" means an interest in oil and/or gas in the unit area by virtue of a lease, operating agreement, fee title, or otherwise, including a carried interest, the owner of which is obligated to pay, either in cash or out of production or otherwise a portion of the unit expense.
- 5) "Working interest owner" means a person or the estate of a person who owns an interest in oil and/or gas in the unit area by virtue of a lease, operating agreement, fee title, or otherwise, including a carried interest, the owner of which is obligated to pay, either in cash or out of production or otherwise a portion of the unit expense. "Working interest owner" does not include an unleased mineral owner.
- 6) "Unleased mineral owner" means a royalty interest owner who owns oil and/or gas rights free of a lease or other instrument conveying all or any portion of the working interest in such rights to another. At the time of this order, the unleased mineral owners identified by Ascent include those listed on Exhibit A.
- 7) "Consenting working interest owner" means any working interest owner who enters into an agreement with Ascent pertaining to the operation of the Satori N WEL JF Unit.
- 8) "Non-consenting working interest owner" means a working interest owner who does not enter into an agreement with Ascent pertaining to the operation of the Satori N WEL JF Unit. At the time of this order, there are no non-consenting working interest owners identified by Ascent.
- 9) "Gas" has the same meaning as in R.C. § 1509.01.
- 10) "Oil" has the same meaning as in R.C. § 1509.01.
- 11) "Unit Area" means all of the lands, oil and gas leases and/or oil and gas interests of the tracts as shown in Exhibit B totaling 515.029 acres located in Wells Township, in Jefferson County, Ohio as shown in Exhibit C.
- 12) "Unit Participation" means the ratio of the surface acreage of a specific tract in the unit area to the total surface acreage of the unit area as that total surface acreage is specified in paragraph one of the Plan for Unit Operations of this order.
- 13) "Gross Proceeds" means a share of the gross production of oil, gas, condensate, and natural gas liquids free of any and all cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, or pipeline construction and maintenance.

- 14) "Net Proceeds" means the share of gross production of oil, gas, condensate, or natural gas liquids after payment of all costs of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and marketing and taxes.

**BACKGROUND:**

- 1) Ascent filed the application pursuant to R.C. § 1509.28 to conduct unit operations.
- 2) Pursuant to R.C. § 1509.28, the Division held a hearing on November 3, 2021 in Columbus, Ohio at the Ohio Department of Natural Resources ("ODNR"). The hearing was held to consider the need for the operation as a unit of an entire pool or part thereof. Ascent representatives provided testimony on the application and answered questions from Division staff.
- 3) The unit operations will occur at an approximate true vertical depth located from the top of the Utica shale to the base of the Point Pleasant Formation.

**FINDINGS:**

- 1) Based on the application and testimony by Ascent's representatives, the Chief finds that Ascent has established that it is the "owner," as that term is defined in R.C. § 1509.01(K), of greater than 65% of the land area overlying the pool in the Satori N WEL JF Unit as required by R.C. § 1509.28(A).
- 2) Based on the application and testimony by Ascent's representatives, the Chief finds that the operation of the Satori N WEL JF Unit is reasonably necessary to increase substantially the ultimate recovery of oil and gas.
- 3) Based on the application and testimony by Ascent's representatives, the Chief finds the value of the estimated additional recovery of oil or gas from the Satori N WEL JF Unit exceeds the estimated additional cost incident to conducting the operation of the Satori N WEL JF Unit.

**ORDER:**

**IT IS HEREBY ORDERED:**

Pursuant to R.C. § 1509.28, Ascent is authorized to conduct operations within the Satori N WEL JF Unit in accordance with all of the following:

**Plan for Unit Operations**

- 1) The unit area is comprised of the tracts totaling 515.029 acres in Wells Township, in Jefferson County, Ohio, as shown on Exhibit C.

- 2) Ascent proposes to drill two wells in the Satori N WEL JF Unit for the purpose of recovering oil and gas. Ascent shall drill at least one well to total measured depth as specified in the application in the unit area within 12 months from the date of approval of this Order as prescribed in Paragraph 10 of this order. If Ascent fails to drill at least one well to total measured depth as specified in the application in the unit area within 12 months from the date of approval of this Order as prescribed in Paragraph 10 of this order, the Chief may revoke this order. In order to achieve the stated goal of substantially increasing the ultimate recovery of oil and gas from the Utica shale and Point Pleasant Formation within the unit area, Ascent shall produce from two wells no later than three years after the date of approval of this order. If Ascent fails to drill, complete, and produce at least two wells in the unit area, the Chief may amend or revoke this order. Any additional wells permitted by the Chief for the Utica shale and Point Pleasant Formation in the unit area are subject to this order.
- 3) Evidence introduced by Ascent at the Satori N WEL JF Unit hearing establishes that the Utica shale and Point Pleasant Formation uniformly underlies the unit area. Therefore, the allocated share of production to each tract shall be equal to that tract's unit participation.
- 4) Except as provided in Paragraph 9(d) of this order, all charges and credits made for investments in wells, tanks, pumps, machinery, materials, and equipment contributed to the Satori N WEL JF unit operations shall be allocated among the working interest owners of each tract based on the unit participation. The proportionate share of the expenses attributable to tracts of the unleased mineral owners shall be allocated to Ascent and the working interest owners.
- 5) All unit operation expenses, including capital investment, shall be charged to, and paid by, Ascent and working interest owners in amounts based on the unit participation plus their proportionate share of the expenses attributable to the tracts of unleased mineral owners. All unit operation expenses concerning wells and operating equipment shall be just and reasonable.
- 6) If necessary, Ascent and the consenting working interest owners shall carry, or otherwise finance, any non-consenting working interest owners who are unable to meet their financial obligations in connection with the unit operations. Ascent and all other consenting working interest owners' reasonable interest charge for carrying or financing the non-consenting working interest owners shall be determined by the terms of Ascent's Unit Agreement and Model Form Operating Agreement for the Satori N WEL JF Unit. Once a specific cost is charged to the initial well, that same cost cannot be charged to subsequent wells in the unit area.
- 7) Ascent shall supervise and conduct all unit operations. Each working interest owner shall have a voting interest equal to its Unit Participation. Approval of unit operations shall be subject to the terms of Ascent's Unit Agreement and Model Form Operating Agreement for the Satori N WEL JF Unit.

- 8) Unit operations may commence as of 7:00 a.m. on the day following the date of approval of this order as prescribed in Paragraph 10 of this order. Once the initial well is placed into production, operations within the Satori N WEL JF Unit may continue as long as hydrocarbons are produced from any well in the unit area without a cessation of more than 90 days, unless otherwise approved by the Chief in writing. The Satori N WEL JF Unit may be terminated if working interest owners owning at least 51% of the working interest in the unit area determine that the unit operations are no longer warranted. If the unit operations are so terminated, Ascent shall provide written notice of the termination to the Division and to all unleased mineral owners. In addition to the notice of termination, Ascent shall provide an affidavit to the Division attesting to the basis of the termination and all dates applicable to that basis. If termination of unit operations occurs prior to drilling and completing for production of two wells in the Satori N WEL JF Unit, the Chief may amend this order.
- 9) The following additional provisions are found to be appropriate:
  - a) No activity associated with the drilling, completion, or operation of the Satori N WEL JF Unit shall be conducted on the surface of any unleased property without the prior written consent of the owner of the surface rights of the unleased property.
  - b) Unleased mineral owners shall not incur liability for any personal or property damage associated with any drilling, testing, completing, producing, operating, or plugging and restoration activities within the Satori N WEL JF Unit.
  - c) Each unleased mineral owner shall receive a monthly cash payment equal to a one-eighth share of the gross proceeds from production. Allocation of the one-eighth share shall be based on the unit participation of each unleased mineral owner's tract. Ascent shall make monthly cash payments to all unleased mineral owners at the same time the royalty interest owners are paid.
  - d) In addition to the cash payment specified in paragraph 9(c) of this Order, each unleased mineral owner shall receive a monthly cash payment equal to a seven-eighths share of the net proceeds from production. Allocation of the seven-eighths share shall be based on the unit participation of each unleased mineral owner's tract. After Ascent recovers 200% of the cost of drilling, testing, and completing the initial well, Ascent shall begin making the monthly payments to the unleased mineral owners for that well. For each additional well drilled in the unit area, Ascent shall begin making monthly payments equal to seven-eighths share of net proceeds from production to each unleased mineral owner once the working interest owners have recovered 150% of the cost of drilling, testing, and completing each additional well. Once a specific cost is charged to the initial well, that same cost cannot be charged to subsequent wells in the unit area.
  - e) Nothing in this order prohibits an unleased mineral owner from entering into a lease agreement with Ascent or with any other person. An unleased mineral owner who

enters into a lease of their mineral interests with any person after the issuance of this order is no longer an unleased mineral owner under this order as of the effective date of the lease. Ascent shall notify the Division upon the execution of a lease agreement with any unleased mineral owner who is subject to this order.

- f) Except as provided in Paragraph 9(d) of this order, no expenses shall be paid by an unleased mineral owner for drilling, testing, completing, producing, or operating any well in the unit area. Moreover, unleased mineral owners are not responsible for any costs related to plugging any well or any restoration in the unit area.
- g) If requested in writing by any unleased mineral owner or by any non-consenting working interest owner, or in any manner by the Division, Ascent shall provide, not later than 30 days after the request, any of the following:
  - i. A monthly statement of all costs incurred, together with the quantity of oil and gas produced, and the amount of proceeds realized from the sale of production during the preceding month; and
  - ii. Any authorization for expenditure (AFE) prepared by Ascent; and
  - iii. A statement of all costs and expenses for purposes of Paragraphs 6 and 9(d) of this order.
- h) Ascent shall notify the Division of the assignment or transfer of any of its working interest in the Satori N WEL JF Unit. If Ascent assigns or transfers any of its working interest, the assignee or transferee shall comply with this order. Within 60 days of the notice of assignment or transfer, Ascent shall file a copy of the notice with the Jefferson County (Ohio) Recorder's Office, in the records of each of the tracts that are subject to this order and referenced in Exhibit C of this order. Ascent shall submit a certification of the filing to the Division within 14 days of filing.
- i) Ascent shall notify the Division within 30 days if a person that is leased by Ascent, or any other consenting working interest owner, for purposes of operating the Satori N WEL JF Unit becomes unleased. If a person becomes unleased, the person is an unleased owner under this order and paragraphs 9(a) through 9(g) of this order apply.

- j) Ascent shall notify the Division if any consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with Ascent pertaining to the operation of the Satori N WEL JF Unit. If a consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with Ascent, the working interest owner becomes a non-consenting working interest owner pursuant to this order. Ascent also shall notify the Division if any consenting working interest owner assigns or transfers all or part of its working interest in the Satori N WEL JF Unit. All such assignees or transferees are subject to this order.
  - k) Ascent shall notify the Division if any non-consenting working interest owner enters into an agreement with Ascent pertaining to the operation of the Satori N WEL JF Unit. If a non-consenting working interest owner enters into an agreement with Ascent, the non-consenting working interest owner becomes a consenting working interest owner pursuant to this order.
  - l) If at any point Ascent and consenting working interest owners own less than 65% of the unit, the Chief may amend or revoke this order.
- 10) This order becomes effective on the date Ascent provides the Chief with final written approval of the unit operations as prescribed in this order by Ascent and consenting working interest owners, and also by the royalty interest owners or, with respect to unleased acreage, unleased mineral owners of 65% of the acreage to be included in the unit. Unit operations may commence as set forth in Paragraph 8 of this Order. If Ascent fails to provide all required approvals by July 6, 2022, the order is revoked, and the Chief shall provide notice of the revocation to Ascent and to all persons listed in Exhibit B to this order.
  - 11) If this Chief's Order is appealed, the time periods specified in this order are tolled pending final determination of the appeal.
  - 12) Within 21 days of this order becoming effective, Ascent shall file a copy of this order with the Jefferson County (Ohio) Recorder's Office, in the records of each of the tracts that are subject to this order and referenced in Exhibit C of this order. Ascent shall submit a certification of the filing to the Division within 14 days of filing. The certification shall include a reference to the volume and page number corresponding to each record where the Chief's Order is recorded.
  - 13) The Chief of the Division retains continuing jurisdiction over the Satori N WEL JF Unit as is consistent with the Chief's powers and duties as established by R.C. Chapter 1509 and Ohio Admin. Code 1501:9. The Chief reserves the right to amend or revoke this Order subsequent to the commencement of unit operations within the unit area.
  - 14) Except as specifically set forth in the terms of this order, nothing herein shall be construed as a release or waiver of any private right, obligation, duty, claim, or cause of action.

- 15) If there is a conflict between this Chief's Order and Ascent's Unit Agreement and Model Form Operating Agreement attached to the application, this Chief's Order takes precedence.

January 6, 2022

Date

/s/ *Eric Vendel*

Eric Vendel, Chief

Division of Oil and Gas Resources Management

Addressee is hereby notified that this action is final and effective and may be appealed pursuant to Section 1509.36 of the Ohio Revised Code. If the Order is appealed to the Ohio Oil and Gas Commission, the appeal must be in writing and must set forth the Orders complained of and the grounds upon which the appeal is based. Such appeal must be filed with the Oil and Gas Commission, 2045 Morse Road, Building E-1, Office 103, Columbus, Ohio 43229-6693, within 30 days after the date upon which the person to whom the Order was issued received the order and, for all other persons adversely affected by the order, within 30 days after the date of the Order.

In addition, within three days after the appeal is filed with the Oil and Gas Commission, notice of the filing must be submitted to Eric Vendel, Chief, Division of Oil and Gas Resources Management, Ohio Department of Natural Resources, 2045 Morse Road, Building F, Columbus, Ohio 43229-6693.

Enclosures: Exhibit A  
Exhibit B  
Exhibit C



# Exhibit A

## Unleased Mineral Owners

Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Tract Surface Use	Township	County	Address	City	State	Zip
9	Unleased Mineral Interest	Robert Diggs	No	0.500000	1.9895	0.386289%	50-01009-000	Vacant	Wells	Jefferson	12 Mustang Lane	Bell Canyon	CA	91307
39	Unleased Mineral Interest	Matt Hrancho	No	1.000000	0.994	0.192999%	50-01447-000	Residential	Wells	Jefferson	280 Township Road 152	Rayland	OH	43943
44	Unleased Mineral Interest	Scott A. Steele	No	1.000000	0.065	0.012621%	50-00485-000	Vacant	Wells	Jefferson	159 Oak Street	Leetonia	OH	44431
46	Unleased Mineral Interest	Scott A. Steele	No	1.000000	0.113	0.021941%	50-00484-000	Vacant	Wells	Jefferson	159 Oak Street	Leetonia	OH	44431
69	Unleased Mineral Interest	Matt Hrancho	No	1.000000	0.408	0.079219%	50-05020-000	Vacant	Wells	Jefferson	280 Township Road 152	Rayland	OH	43943
				Total Unleased Acres:	3.570	0.693068%								
				Total Unit Acres:	515.029									

Exhibit B

Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
1	UTC017830000	Betty J. Hilderbrand, as survivorship tenant	Yes	0.333333	5.256	1.020525%	50-00699-000	Wells	Jefferson	1.020525%	1.020525%	220 Ludlow Avenue	Steubenville	OH	43952
1	UTC017830000	George R. Polen, as survivorship tenant	Yes	0.333333	5.256	1.020525%	50-00699-000	Wells	Jefferson	1.020525%	1.020525%	1301 Township Road 152	Rayland	OH	43943
1	UTC017830000	Shirley J. Polen, as survivorship tenant	Yes	0.333333	5.256	1.020525%	50-00699-000	Wells	Jefferson	1.020525%	1.020525%	1285 Township Road 152	Rayland	OH	43943
2	UTC016898000	Albert McLeod	Yes	0.500000	9.719	1.887078%	50-00048-000	Wells	Jefferson	1.887078%	1.887078%	810 North Six Street	Steubenville	OH	43952
2	UTC018287000	Robert F. Diggs	Yes	0.500000	9.719	1.887078%	50-00048-000	Wells	Jefferson	1.887078%	1.887078%	12 Mustang Lane	Bell Canyon	CA	91307
3a	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	6.510	1.264006%	50-00162-000	Wells	Jefferson	1.264006%	1.264006%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
3b	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	0.317	0.061550%	50-00162-000	Wells	Jefferson	0.061550%	0.061550%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
4	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	0.360	0.069899%	50-00289-000	Wells	Jefferson	0.069899%	0.069899%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
5	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	0.743	0.144264%	50-00163-002	Wells	Jefferson	0.144264%	0.144264%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
6	UTC026465000	Piney Fork 2, LLC	Yes	1.000000	6.010	1.166925%	50-00239-000	Wells	Jefferson	1.166925%	1.166925%	Attn: Jerry A. Straus, Manager 51 West Rock Trail	Stamford	CT	06902
7	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	1.072	0.208144%	50-00697-000	Wells	Jefferson	0.208144%	0.208144%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
8	UTC017830000	Betty J. Hilderbrand, as survivorship tenant	Yes	0.333333	7.349	1.426845%	50-00700-000	Wells	Jefferson	1.426845%	1.426845%	220 Ludlow Avenue	Steubenville	OH	43952
8	UTC017830000	George R. Polen, as survivorship tenant	Yes	0.333333	7.349	1.426845%	50-00700-000	Wells	Jefferson	1.426845%	1.426845%	1301 Township Road 152	Rayland	OH	43943
8	UTC017830000	Shirley J. Polen, as survivorship tenant	Yes	0.333333	7.349	1.426845%	50-00700-000	Wells	Jefferson	1.426845%	1.426845%	1285 Township Road 152	Rayland	OH	43943
9	UTC016898000	Albert McLeod	Yes	0.500000	1.990	0.386289%	50-01009-000	Wells	Jefferson	0.386289%	0.386289%	810 North Six Street	Steubenville	OH	43952
9	Unleased Mineral Interest	Robert F. Diggs	No	0.500000	1.990	0.386289%	50-01009-000	Wells	Jefferson	0.000000%	0.000000%	12 Mustang Lane	Bell Canyon	CA	91307
10	UTC017830000	Betty J. Hilderbrand, as survivorship tenant	Yes	0.333333	0.337	0.065368%	50-00698-000	Wells	Jefferson	0.065368%	0.065368%	220 Ludlow Avenue	Steubenville	OH	43952
10	UTC017830000	George R. Polen, as survivorship tenant	Yes	0.333333	0.337	0.065368%	50-00698-000	Wells	Jefferson	0.065368%	0.065368%	1301 Township Road 152	Rayland	OH	43943
10	UTC017830000	Shirley J. Polen, as survivorship tenant	Yes	0.333333	0.337	0.065368%	50-00698-000	Wells	Jefferson	0.065368%	0.065368%	1285 Township Road 152	Rayland	OH	43943
11	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	13.138	2.550924%	50-00172-001	Wells	Jefferson	2.550924%	2.550924%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
12	UTC026478000	Bernardus C. Batenburg and wife, Kathy J. Batenburg, as survivorship tenants	Yes	0.500000	11.233	2.181042%	50-01512-000	Wells	Jefferson	2.181042%	2.181042%	1107 Township Road 152	Rayland	OH	43943
12	UTC017864002	Wind River Resources, Inc.	Yes	0.120143	2.699	0.524072%	50-01512-000	Wells	Jefferson	0.524072%	0.524072%	Attn: William Heiss, VP PO Box 2944	Casper	WY	82602
12	UTC017864001	OGI Inc.	Yes	0.087678	1.970	0.382459%	50-01512-000	Wells	Jefferson	0.382459%	0.382459%	Attn: Ryan Searle, Executive VP 841 Hersch Avenue	Pagosa Springs	CO	81147
12	UTC017866002	Reid B. Kelly	Yes	0.081161	1.823	0.354031%	50-01512-000	Wells	Jefferson	0.354031%	0.354031%	4440 North Pagosa Boulevard	Pagosa Springs	CO	81147
12	UTC017866001	Tierra Minerals, LLC	Yes	0.081161	1.823	0.354031%	50-01512-000	Wells	Jefferson	0.354031%	0.354031%	Attn: K. Jayce Howell, Managing Member 2345 North Woodruff	Idaho Falls	ID	83401
12	UTC024699001	The Raoul Joubran Living Trust dated June 6, 2011, by Raoul Joubran and Joanna S. Joubran, Trustees	Yes	0.064929	1.459	0.283225%	50-01512-000	Wells	Jefferson	0.283225%	0.283225%	Attn: Raoul Joubran and Joanna S. Joubran, Trustees 5511 East 21st Street	Casper	WY	82609
12	UTC017864003	Percy Holdings, LLC	Yes	0.032464	0.729	0.141612%	50-01512-000	Wells	Jefferson	0.141612%	0.141612%	Attn: James Percy, Director PO Box 69	Blackfoot	ID	83221
12	UTC017866003	The Robert A. Schlidt 1996 Revocable Trust dated 1/2/1997, by Robert A. Schlidt, Trustee	Yes	0.032464	0.729	0.141612%	50-01512-000	Wells	Jefferson	0.141612%	0.141612%	Attn: Robert A. Schlidt, Trustee 4940 Dexter	Casper	WY	82609
13	UTC0111501000	Bernardus C. Batenburg and wife, Kathy J. Batenburg, as survivorship tenants	Yes	0.500000	1.976	0.383571%	50-01111-001	Wells	Jefferson	0.383571%	0.383571%	1107 Township Road 152	Rayland	OH	43943
13	UTC0111501000	Wind River Resources, Inc.	Yes	0.120143	0.475	0.092166%	50-01111-001	Wells	Jefferson	0.092166%	0.092166%	Attn: William Heiss, VP PO Box 2944	Casper	WY	82602
13	UTC0111501000	OGI Inc.	Yes	0.087678	0.346	0.067262%	50-01111-001	Wells	Jefferson	0.067262%	0.067262%	Attn: Ryan Searle, Executive VP 841 Hersch Avenue	Pagosa Springs	CO	81147
13	UTC0111501000	Reid B. Kelly	Yes	0.081161	0.321	0.062262%	50-01111-001	Wells	Jefferson	0.062262%	0.062262%	4440 North Pagosa Boulevard	Pagosa Springs	CO	81147
13	UTC0111501000	Tierra Minerals, LLC	Yes	0.081161	0.321	0.062262%	50-01111-001	Wells	Jefferson	0.062262%	0.062262%	Attn: K. Jayce Howell, Managing Member 2345 North Woodruff	Idaho Falls	ID	83401
13	UTC0111501000	The Raoul Joubran Living Trust dated June 6, 2011, by Raoul Joubran and Joanna S. Joubran, Trustees	Yes	0.064929	0.257	0.049810%	50-01111-001	Wells	Jefferson	0.049810%	0.049810%	Attn: Raoul Joubran and Joanna S. Joubran, Trustees 5511 East 21st Street	Casper	WY	82609
13	UTC0111501000	Percy Holdings, LLC	Yes	0.032464	0.128	0.024905%	50-01111-001	Wells	Jefferson	0.024905%	0.024905%	Attn: James Percy, Director PO Box 69	Blackfoot	ID	83221
13	UTC0111501000	The Robert A. Schlidt 1996 Revocable Trust dated 1/2/1997, by Robert A. Schlidt, Trustee	Yes	0.032464	0.128	0.024905%	50-01111-001	Wells	Jefferson	0.024905%	0.024905%	Attn: Robert A. Schlidt, Trustee 4940 Dexter	Casper	WY	82609
14	UTC017148000	Kenneth M. Elder and wife, Linda Louise Elder, as survivorship tenants	Yes	1.000000	6.630	1.287306%	50-01121-000	Wells	Jefferson	1.287306%	1.287306%	PO Box 4153	Clarksburg	WV	26302
15	UTC026478000	Bernardus C. Batenburg and wife, Kathy J. Batenburg, as survivorship tenants	Yes	0.500000	16.529	3.209237%	50-01511-000	Wells	Jefferson	3.209237%	3.209237%	1107 Township Road 152	Rayland	OH	43943

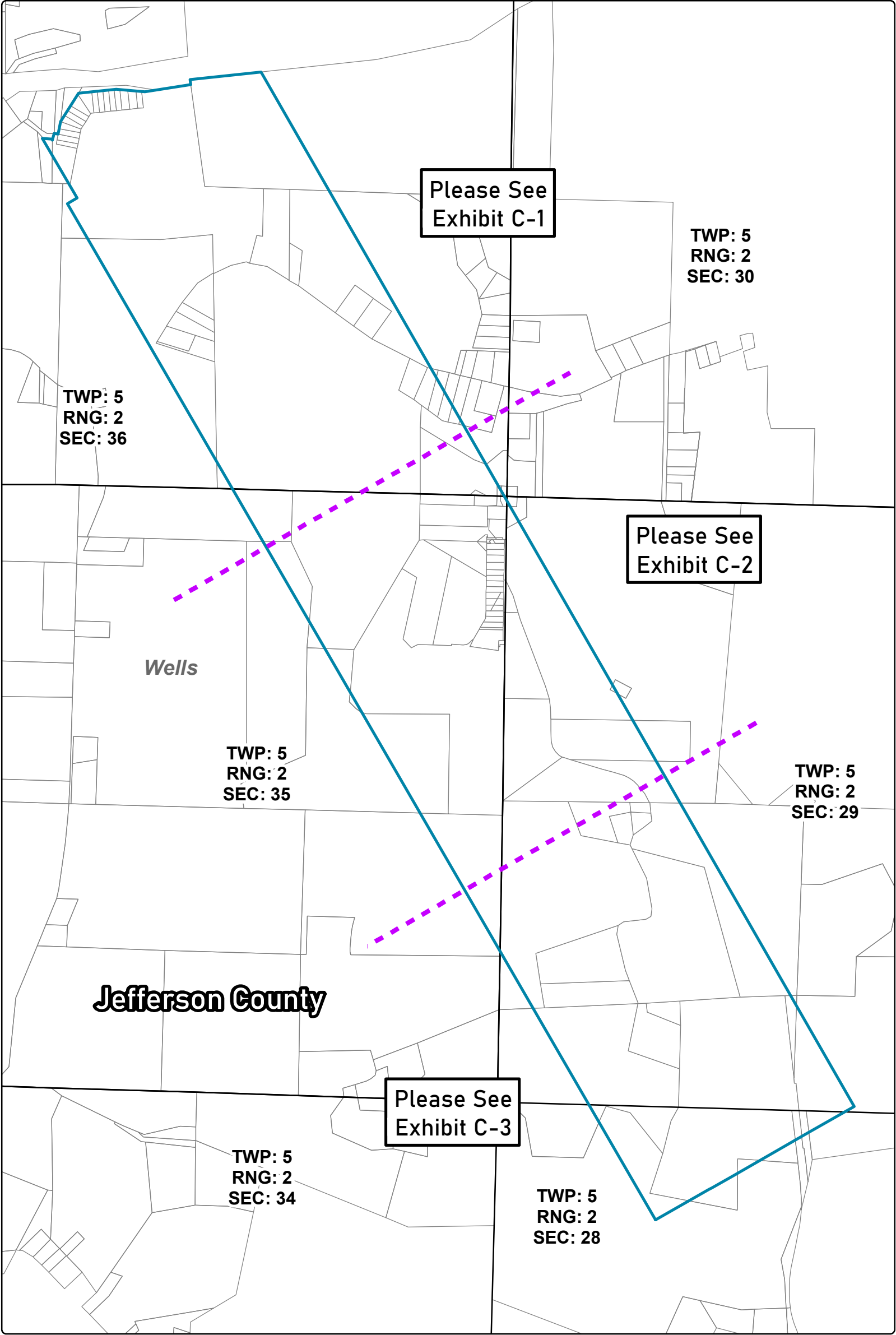
Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
15	UTC017864002	Wind River Resources, Inc.	Yes	0.120143	3.972	0.771132%	50-01511-000	Wells	Jefferson	0.771132%	0.771132%	Attn: William Heiss, VP PO Box 2944	Casper	WY	82602
15	UTC017864001	OGI Inc.	Yes	0.087678	2.898	0.562760%	50-01511-000	Wells	Jefferson	0.562760%	0.562760%	Attn: Ryan Searle, Executive VP 841 Hersch Avenue	Pagosa Springs	CO	81147
15	UTC017866002	Reid B. Kelly	Yes	0.081161	2.683	0.520929%	50-01511-000	Wells	Jefferson	0.520929%	0.520929%	4440 North Pagosa Boulevard	Pagosa Springs	CO	81147
15	UTC017866001	Tierra Minerals, LLC	Yes	0.081161	2.683	0.520929%	50-01511-000	Wells	Jefferson	0.520929%	0.520929%	Attn: K. Jayce Howell, Managing Member 2345 North Woodruff	Idaho Falls	ID	83401
15	UTC024699001	The Raoul Joubran Living Trust dated June 6, 2011, by Raoul Joubran and Joanna S. Joubran, Trustees	Yes	0.064929	2.146	0.416743%	50-01511-000	Wells	Jefferson	0.416743%	0.416743%	Attn: Raoul Joubran and Joanna S. Joubran, Trustees 5511 East 21st Street	Casper	WY	82609
15	UTC017864003	Percy Holdings, LLC	Yes	0.032464	1.073	0.208372%	50-01511-000	Wells	Jefferson	0.208372%	0.208372%	Attn: James Percy, Director PO Box 69	Blackfoot	ID	83221
15	UTC017866003	The Robert A. Schlidt 1996 Revocable Trust dated 1/2/1997, by Robert A. Schlidt, Trustee	Yes	0.032464	1.073	0.208372%	50-01511-000	Wells	Jefferson	0.208372%	0.208372%	Attn: Robert A. Schlidt, Trustee 4940 Dexter	Casper	WY	82609
16	UTC017856000	The Unknown Heirs of George S. Cook, Jr., deceased	Yes	1.000000	10.117	1.964355%	50-00878-000	Wells	Jefferson	1.964355%	1.964355%	Unknown	Unknown	Unknown	Unknown
17	UTC017831000	Julius Telek, Jr. and Barbara J. Telek, as survivorship tenants	Yes	1.000000	2.916	0.566182%	50-00891-000	Wells	Jefferson	0.566182%	0.566182%	761 Township Road 152	Rayland	OH	43943
18	UTC017832000	Clyde Telek and wife, Rose A. Telek, as survivorship tenants	Yes	1.000000	1.006	0.195329%	50-00254-000	Wells	Jefferson	0.195329%	0.195329%	781 Township Road 152	Rayland	OH	43943
19	UTC017832000	Clyde Telek and wife, Rose A. Telek	Yes	1.000000	0.565	0.109703%	50-01498-000	Wells	Jefferson	0.109703%	0.109703%	781 Township Road 152	Rayland	OH	43943
20	UTC017831000	Julius Telek, Jr. and Barbara J. Telek, as survivorship tenants	Yes	1.000000	0.372	0.072229%	50-01497-000	Wells	Jefferson	0.072229%	0.072229%	761 Township Road 152	Rayland	OH	43943
21	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	21.872	4.246751%	50-00171-000	Wells	Jefferson	4.246751%	4.246751%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
22	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	7.138	1.385941%	50-00171-001	Wells	Jefferson	1.385941%	1.385941%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
23	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	6.666	1.294296%	50-00171-003	Wells	Jefferson	1.294296%	1.294296%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
24	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	7.403	1.437395%	50-00171-002	Wells	Jefferson	1.437395%	1.437395%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
25	UTC027396000	David S. Williams	Yes	1.000000	0.040	0.007767%	50-00354-000	Wells	Jefferson	0.007767%	0.007767%	594 Township Road 152	Rayland	OH	43943
26	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	4.666	0.905968%	50-00489-000	Wells	Jefferson	0.905968%	0.905968%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
27a	UTC012500000	David M. Ciafardone, Sr. and wife, Cindy L. Ciafardone, as survivorship tenants	Yes	1.000000	32.725	6.354011%	50-01154-000	Wells	Jefferson	6.354011%	6.354011%	159 Township Road 151	Rayland	OH	43943
27b	PENDING	Cindy L. Ciafardone	Yes	1.000000	0.052	0.010097%	50-00000-000	Wells	Jefferson	0.010097%	0.010097%	159 Township Road 151	Rayland	OH	43943
28	UTC017886000	John D. Rozenek and wife, Robin K. Rozenek, as survivorship tenants	Yes	1.000000	11.485	2.229972%	50-01154-002	Wells	Jefferson	2.229972%	2.229972%	8260 State Highway 151	Rayland	OH	43943
29	UTC017374000	David F. Pesta and wife, Patricia Pesta, as survivorship tenants	Yes	1.000000	2.861	0.555503%	50-00682-000	Wells	Jefferson	0.555503%	0.555503%	8418 State Route 151	Rayland	OH	43943
30	UTC017886000	John D. Rozenek and wife, Robin K. Rozenek, as survivorship tenants	Yes	1.000000	4.094	0.794907%	50-00762-000	Wells	Jefferson	0.794907%	0.794907%	8260 State Highway 151	Rayland	OH	43943
31	UTC017886000	John D. Rozenek and wife, Robin K. Rozenek, as survivorship tenants	Yes	1.000000	26.519	5.149030%	50-01154-001	Wells	Jefferson	5.149030%	5.149030%	8260 State Highway 151	Rayland	OH	43943
32	UTC023200000	Joell Elizabeth Kardos, as survivorship tenant	Yes	0.333333	1.999	0.388069%	50-01154-004	Wells	Jefferson	0.388069%	0.388069%	745 East Carisbrook Drive	Maumee	OH	43537
32	UTC023200000	Necole Marie Hritz, as survivorship tenant	Yes	0.333333	1.999	0.388069%	50-01154-004	Wells	Jefferson	0.388069%	0.388069%	2604 Chestnut Street	Steubenville	OH	43952
32	UTC023200000	Tamara Lynn Shumard, as survivorship tenant	Yes	0.333333	1.999	0.388069%	50-01154-004	Wells	Jefferson	0.388069%	0.388069%	391 Union Street	Mt. Pleasant	OH	43939
33	PENDING	The Unknown Heirs of John T. Bell, deceased	Yes	1.000000	6.004	1.165760%	50-00040-000	Wells	Jefferson	1.165760%	1.165760%	Unknown	Unknown	Unknown	Unknown
34	UTC012442000	Kenneth E. Barcus, III	Yes	1.000000	0.938	0.182126%	50-00767-000	Wells	Jefferson	0.182126%	0.182126%	102 Township Road 151	Rayland	OH	43943
35	PENDING	Ascent Utica Minerals, LLC	Yes	1.000000	0.521	0.101159%	50-00145-000	Wells	Jefferson	0.101159%	0.101159%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
36	UTC015973000	Brandon L. Short	Yes	0.500000	0.957	0.185718%	50-01484-000	Wells	Jefferson	0.185718%	0.185718%	269 Township Road 152	Rayland	OH	43943
36	UTC015973000	Amber M. Short	Yes	0.500000	0.957	0.185718%	50-01484-000	Wells	Jefferson	0.185718%	0.185718%	812 Third Avenue	New Cumberland	WV	26047
37a	PENDING	Michelle L. Hrancho	Yes	1.000000	1.845	0.358232%	50-01475-000	Wells	Jefferson	0.358232%	0.358232%	229 Township Road 152	Rayland	OH	43943
37b	PENDING	Michelle L. Hrancho	Yes	1.000000	0.027	0.005242%	50-01475-000	Wells	Jefferson	0.005242%	0.005242%	229 Township Road 152	Rayland	OH	43943
38	PENDING	Michelle L. Hrancho	Yes	1.000000	2.583	0.501525%	50-00775-000	Wells	Jefferson	0.501525%	0.501525%	229 Township Road 152	Rayland	OH	43943
39	Unleased Mineral Interest	Matt Hrancho	No	1.000000	0.994	0.192999%	50-01447-000	Wells	Jefferson	0.000000%	0.000000%	280 Township Road 152	Rayland	OH	43943
40	UTC027617000	Robert L. Kovach	Yes	1.000000	0.092	0.017863%	50-00494-000	Wells	Jefferson	0.017863%	0.017863%	68 Township Road 151	Rayland	OH	43943
41	UTC027617000	Robert L. Kovach	Yes	1.000000	0.219	0.042522%	50-00493-000	Wells	Jefferson	0.042522%	0.042522%	68 Township Road 151	Rayland	OH	43943
42	UTC027617000	Robert L. Kovach	Yes	1.000000	0.188	0.036503%	50-00492-000	Wells	Jefferson	0.036503%	0.036503%	68 Township Road 151	Rayland	OH	43943
43	UTC027617000	Robert L. Kovach	Yes	1.000000	0.181	0.035144%	50-00491-000	Wells	Jefferson	0.035144%	0.035144%	68 Township Road 151	Rayland	OH	43943
44	Unleased Mineral Interest	Scott A. Steele	No	1.000000	0.065	0.012621%	50-00485-000	Wells	Jefferson	0.000000%	0.000000%	159 Oak Street	Leetonia	OH	44431
45	PENDING	Roxann Welshans, as survivorship tenant	Yes	0.500000	0.058	0.011164%	50-00144-000	Wells	Jefferson	0.011164%	0.011164%	7926 Misty Park	San Antonio	TX	78250

Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
45	PENDING	Russell R. Clark, as survivorship tenant	Yes	0.500000	0.058	0.011164%	50-00144-000	Wells	Jefferson	0.011164%	0.011164%	7005 County Road 15	Rayland	OH	43943
46	Unleased Mineral Interest	Scott A. Steele	No	1.000000	0.113	0.021941%	50-00484-000	Wells	Jefferson	0.000000%	0.000000%	159 Oak Street	Leetonia	OH	44431
47	PENDING	Roxann Welshans, as survivorship tenant	Yes	0.500000	0.047	0.009126%	50-00143-000	Wells	Jefferson	0.009126%	0.009126%	7926 Misty Park Street	San Antonio	TX	78250
47	PENDING	Russell R. Clark, as survivorship tenant	Yes	0.500000	0.047	0.009126%	50-00143-000	Wells	Jefferson	0.009126%	0.009126%	7005 County Road 15	Rayland	OH	43943
48	UTC015628000	Thomas J. Kenny	Yes	1.000000	0.154	0.029901%	50-00022-000	Wells	Jefferson	0.029901%	0.029901%	29 Township Road 151	Rayland	OH	43943
49	PENDING	Roxann Welshans, as survivorship tenant	Yes	0.500000	0.027	0.005145%	50-00142-000	Wells	Jefferson	0.005145%	0.005145%	7926 Misty Park Street	San Antonio	TX	78250
49	PENDING	Russell R. Clark, as survivorship tenant	Yes	0.500000	0.027	0.005145%	50-00142-000	Wells	Jefferson	0.005145%	0.005145%	7005 County Road 15	Rayland	OH	43943
50	UTC015628000	Thomas J. Kenny	Yes	1.000000	0.181	0.035144%	50-00021-000	Wells	Jefferson	0.035144%	0.035144%	29 Township Road 151	Rayland	OH	43943
51	UTC015628000	Thomas J. Kenny	Yes	1.000000	0.181	0.035144%	50-00020-000	Wells	Jefferson	0.035144%	0.035144%	29 Township Road 151	Rayland	OH	43943
52	UTC015628000	Thomas J. Kenny	Yes	1.000000	0.181	0.035144%	50-00019-000	Wells	Jefferson	0.035144%	0.035144%	29 Township Road 151	Rayland	OH	43943
53	PENDING	Petunia Holdings, LLC	Yes	0.500000	0.091	0.017572%	50-00345-000	Wells	Jefferson	0.017572%	0.017572%	Attn: Corey J. Roslonski, Managing Member 108 Graeser Avenue, Suite 1604	Pittsburgh	PA	15241
53	PENDING	VES Land, LLC	Yes	0.500000	0.091	0.017572%	50-00345-000	Wells	Jefferson	0.017572%	0.017572%	Attn: Robert M. Bochter, II, President 1603 Ashwood Drive	Canonsburg	PA	15317
54	PENDING	Petunia Holdings, LLC	Yes	0.500000	0.118	0.022814%	50-00344-000	Wells	Jefferson	0.022814%	0.022814%	Attn: Corey J. Roslonski, Managing Member 108 Graeser Avenue, Suite 1604	Pittsburgh	PA	15241
54	PENDING	VES Land, LLC	Yes	0.500000	0.118	0.022814%	50-00344-000	Wells	Jefferson	0.022814%	0.022814%	Attn: Robert M. Bochter, II, President 1603 Ashwood Drive	Canonsburg	PA	15317
55	UTC027611000	Betty A. Bates	Yes	0.500000	0.118	0.022814%	50-00996-000	Wells	Jefferson	0.022814%	0.022814%	263 Township Road 152	Rayland	OH	43943
55	UTC027611000	The Unknown Heirs of Gerald W. Bates, deceased	Yes	0.500000	0.118	0.022814%	50-00996-000	Wells	Jefferson	0.022814%	0.022814%	Unknown	Unknown	Unknown	Unknown
56	UTC027611000	Betty A. Bates	Yes	0.500000	0.091	0.017572%	50-00995-000	Wells	Jefferson	0.017572%	0.017572%	263 Township Road 152	Rayland	OH	43943
56	UTC027611000	The Unknown Heirs of Gerald W. Bates, deceased	Yes	0.500000	0.091	0.017572%	50-00995-000	Wells	Jefferson	0.017572%	0.017572%	Unknown	Unknown	Unknown	Unknown
57	PENDING	Barbara Verhovec	Yes	0.500000	0.091	0.017572%	50-00909-000	Wells	Jefferson	0.017572%	0.017572%	249 Township Road 152	Rayland	OH	43943
57	PENDING	The Unknown Heirs of Donald Verhovec, deceased	Yes	0.500000	0.091	0.017572%	50-00909-000	Wells	Jefferson	0.017572%	0.017572%	Unknown	Unknown	Unknown	Unknown
58	UTC016205000	Constance Erb	Yes	0.333333	0.029	0.005695%	50-00559-000	Wells	Jefferson	0.005695%	0.005695%	7215 Street Highway 151	Rayland	OH	43943
58	UTC016219000	Donna M. Costello	Yes	0.166667	0.015	0.002848%	50-00559-000	Wells	Jefferson	0.002848%	0.002848%	7415 Street Highway 151	Rayland	OH	43943
58	UTC016206000	Joseph G. Waldman	Yes	0.166667	0.015	0.002848%	50-00559-000	Wells	Jefferson	0.002848%	0.002848%	105 Rainbow Drive	Steubenville	OH	43953
58	UTC016222000	Deborah Smith	Yes	0.083333	0.007	0.001424%	50-00559-000	Wells	Jefferson	0.001424%	0.001424%	152 N Ohio Street	Cadiz	OH	43907
58	UTC016223000	Tina Meszaros	Yes	0.083333	0.007	0.001424%	50-00559-000	Wells	Jefferson	0.001424%	0.001424%	169 Hamilton Street	Adena	OH	43901
58	UTC017186000	Connie Owen	Yes	0.033333	0.003	0.000570%	50-00559-000	Wells	Jefferson	0.000570%	0.000570%	899 Street Highway 151	Mingo Junction	OH	43938
58	UTC017200000	Jennifer Tate	Yes	0.033333	0.003	0.000570%	50-00559-000	Wells	Jefferson	0.000570%	0.000570%	510 Ridgeview Avenue	Brilliant	OH	43913
58	UTC022707000	Kimberly Cate	Yes	0.033333	0.003	0.000570%	50-00559-000	Wells	Jefferson	0.000570%	0.000570%	2111 Presley Drive	Grove City	OH	43123
58	UTC016230000	Mark Meszaros	Yes	0.033333	0.003	0.000570%	50-00559-000	Wells	Jefferson	0.000570%	0.000570%	418 Walburn Walk	Dallas	GA	30132
58	UTC017193000	Randy Meszaros	Yes	0.033333	0.003	0.000570%	50-00559-000	Wells	Jefferson	0.000570%	0.000570%	74079 Nagv Drive	Martins Ferry	OH	43935
59	UTC016205000	Constance Erb	Yes	0.333333	0.025	0.004919%	50-00907-000	Wells	Jefferson	0.004919%	0.004919%	7215 Street Highway 151	Rayland	OH	43943
59	UTC016219000	Donna M. Costello	Yes	0.166667	0.013	0.002459%	50-00907-000	Wells	Jefferson	0.002459%	0.002459%	7415 Street Highway 151	Rayland	OH	43943
59	UTC016206000	Joseph G. Waldman	Yes	0.166667	0.013	0.002459%	50-00907-000	Wells	Jefferson	0.002459%	0.002459%	105 Rainbow Drive	Steubenville	OH	43953
59	UTC016222000	Deborah Smith	Yes	0.083333	0.006	0.001230%	50-00907-000	Wells	Jefferson	0.001230%	0.001230%	152 N Ohio Street	Cadiz	OH	43907
59	UTC016223000	Tina Meszaros	Yes	0.083333	0.006	0.001230%	50-00907-000	Wells	Jefferson	0.001230%	0.001230%	169 Hamilton Street	Adena	OH	43901
59	UTC017186000	Connie Owen	Yes	0.033333	0.003	0.000492%	50-00907-000	Wells	Jefferson	0.000492%	0.000492%	899 Street Highway 151	Mingo Junction	OH	43938
59	UTC017200000	Jennifer Tate	Yes	0.033333	0.003	0.000492%	50-00907-000	Wells	Jefferson	0.000492%	0.000492%	510 Ridgeview Avenue	Brilliant	OH	43913
59	UTC022707000	Kimberly Cate	Yes	0.033333	0.003	0.000492%	50-00907-000	Wells	Jefferson	0.000492%	0.000492%	2111 Presley Drive	Grove City	OH	43123
59	UTC016230000	Mark Meszaros	Yes	0.033333	0.003	0.000492%	50-00907-000	Wells	Jefferson	0.000492%	0.000492%	418 Walburn Walk	Dallas	GA	30132
59	UTC017193000	Randy Meszaros	Yes	0.033333	0.003	0.000492%	50-00907-000	Wells	Jefferson	0.000492%	0.000492%	74079 Nagv Drive	Martins Ferry	OH	43935
60a	PENDING	Eugene Costello and wife, Donna Marie Costello	Yes	1.000000	0.026	0.005048%	50-00558-000	Wells	Jefferson	0.005048%	0.005048%	7415 State Highway 151	Rayland	OH	43943
60b	PENDING	Eugene Costello and wife, Donna Marie Costello	Yes	1.000000	0.074	0.014368%	50-00558-000	Wells	Jefferson	0.014368%	0.014368%	7415 State Highway 151	Rayland	OH	43943
61	PENDING	Barbara Verhovec	Yes	0.500000	0.022	0.004272%	50-00910-000	Wells	Jefferson	0.004272%	0.004272%	249 Township Road 152	Rayland	OH	43943
61	PENDING	The Unknown Heirs of Donald Verhovec, deceased	Yes	0.500000	0.022	0.004272%	50-00910-000	Wells	Jefferson	0.004272%	0.004272%	Unknown	Unknown	Unknown	Unknown
62a	PENDING	William Thomas Sams, Jr., as survivorship tenant	Yes	0.500000	0.271	0.052618%	50-01476-000	Wells	Jefferson	0.052618%	0.052618%	227 Township Road 152	Rayland	OH	43943
62a	PENDING	Michelle Hrancho, as survivorship tenant	Yes	0.500000	0.271	0.052618%	50-01476-000	Wells	Jefferson	0.052618%	0.052618%	229 Township Road 152	Rayland	OH	43943
62b	PENDING	William Thomas Sams, Jr., as survivorship tenant	Yes	0.500000	0.011	0.002136%	50-01476-000	Wells	Jefferson	0.002136%	0.002136%	227 Township Road 152	Rayland	OH	43943
62b	PENDING	Michelle Hrancho, as survivorship tenant	Yes	0.500000	0.011	0.002136%	50-01476-000	Wells	Jefferson	0.002136%	0.002136%	229 Township Road 152	Rayland	OH	43943
63	PENDING	William Thomas Sams, Jr., as survivorship tenant	Yes	0.500000	0.224	0.043493%	50-00409-000	Wells	Jefferson	0.043493%	0.043493%	227 Township Road 152	Rayland	OH	43943
63	PENDING	Michelle Hrancho, as survivorship tenant	Yes	0.500000	0.224	0.043493%	50-00409-000	Wells	Jefferson	0.043493%	0.043493%	229 Township Road 152	Rayland	OH	43943

Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
64	UTC027667000	Ascent Utica Minerals, LLC	Yes	1.000000	0.293	0.056890%	50-01321-000	Wells	Jefferson	0.056890%	0.056890%	Attn: Mike McLaughlin 3501 NW 63rd Street	Oklahoma City	OK	73116
65	UTC018773000	William Thomas Sams, Jr., as survivorship tenant	Yes	0.500000	0.004	0.000777%	50-01448-000	Wells	Jefferson	0.000777%	0.000777%	227 Township Road 152	Rayland	OH	43943
65	UTC018773000	Michelle Hrancho, as survivorship tenant	Yes	0.500000	0.004	0.000777%	50-01448-000	Wells	Jefferson	0.000777%	0.000777%	229 Township Road 152	Rayland	OH	43943
66	UTC018468000	Buckeye Local School District	Yes	1.000000	0.021	0.004077%	50-01326-000	Wells	Jefferson	0.004077%	0.004077%	Attn: Kim Leonard, Superintendent 6899 State Route 150	Dillonvale	OH	43917
67	UTC018468000	Buckeye Local School District	Yes	1.000000	0.092	0.017863%	50-01324-000	Wells	Jefferson	0.017863%	0.017863%	Attn: Kim Leonard, Superintendent 6899 State Route 150	Dillonvale	OH	43917
68	UTC018468000	Buckeye Local School District	Yes	1.000000	0.082	0.015921%	50-00410-000	Wells	Jefferson	0.015921%	0.015921%	Attn: Kim Leonard, Superintendent 6899 State Route 150	Dillonvale	OH	43917
69	Unleased Mineral Interest	Matt Hrancho	No	1.000000	0.408	0.079219%	50-05020-000	Wells	Jefferson	0.000000%	0.000000%	280 Township Road 152	Rayland	OH	43943
70	UTC022442000	Edith F. Gosnell	Yes	0.250000	0.021	0.004126%	50-00411-000	Wells	Jefferson	0.004126%	0.004126%	6344 Fairfield Road	Oxford	OH	45056
70	UTC018538000	Victoria L. Haley	Yes	0.250000	0.021	0.004126%	50-00411-000	Wells	Jefferson	0.004126%	0.004126%	9414 Pinecreek Drive	Indianapolis	IN	46256
70	UTC018536000	Anna Marie McCutcheon	Yes	0.166667	0.014	0.002751%	50-00411-000	Wells	Jefferson	0.002751%	0.002751%	122 Mount Street	Tiltonsville	OH	43963
70	UTC018537000	Sherry Stratton	Yes	0.166667	0.014	0.002751%	50-00411-000	Wells	Jefferson	0.002751%	0.002751%	71290 Ohio Avenue	Martins Ferry	OH	43935
70	UTC018546000	Greg Nedved	Yes	0.055556	0.005	0.000917%	50-00411-000	Wells	Jefferson	0.000917%	0.000917%	580 Butter and Egg Road	Jacksboro	TN	37757
70	UTC018548000	Michael Nedved	Yes	0.055556	0.005	0.000917%	50-00411-000	Wells	Jefferson	0.000917%	0.000917%	3023 Hauck Drive	Grove City	OH	43123
70	UTC018542000	Sheila Yelichich	Yes	0.055556	0.005	0.000917%	50-00411-000	Wells	Jefferson	0.000917%	0.000917%	6466 Flint Trail Drive	Oregonia	OH	45054
71	UTC018468000	Buckeye Local School District	Yes	1.000000	0.063	0.012232%	50-01264-000	Wells	Jefferson	0.012232%	0.012232%	Attn: Kim Leonard, Superintendent 6899 State Route 150	Dillonvale	OH	43917
72	UTC018468000	Buckeye Local School District	Yes	1.000000	0.019	0.003689%	50-01325-000	Wells	Jefferson	0.003689%	0.003689%	Attn: Kim Leonard, Superintendent 6899 State Route 150	Dillonvale	OH	43917
73	UTC016227000	Edith F. Gosnell	Yes	0.250000	1.510	0.293090%	50-01523-000	Wells	Jefferson	0.293090%	0.293090%	6344 Fairfield Road	Oxford	OH	45056
73	UTC016220000	Victoria L. Haley	Yes	0.250000	1.510	0.293090%	50-01523-000	Wells	Jefferson	0.293090%	0.293090%	9414 Pinecreek Drive	Indianapolis	IN	46256
73	UTC018536000	Anna Marie McCutcheon	Yes	0.166667	1.006	0.195394%	50-01523-000	Wells	Jefferson	0.195394%	0.195394%	122 Mount Street	Tiltonsville	OH	43963
73	UTC018537000	Sherry Stratton	Yes	0.166667	1.006	0.195394%	50-01523-000	Wells	Jefferson	0.195394%	0.195394%	71290 Ohio Avenue	Martins Ferry	OH	43935
73	UTC018546000	Greg Nedved	Yes	0.055556	0.335	0.065131%	50-01523-000	Wells	Jefferson	0.065131%	0.065131%	580 Butter and Egg Road	Jacksboro	TN	37757
73	UTC018548000	Michael Nedved	Yes	0.055556	0.335	0.065131%	50-01523-000	Wells	Jefferson	0.065131%	0.065131%	3023 Hauck Drive	Grove City	OH	43123
73	UTC018542000	Sheila Yelichich	Yes	0.055556	0.335	0.065131%	50-01523-000	Wells	Jefferson	0.065131%	0.065131%	6466 Flint Trail Drive	Oregonia	OH	45054
74	UTC017888000	Thomas M. Valuska and wife, Kelly M. Valuska, as survivorship tenants	Yes	1.000000	67.968	13.196927%	50-01238-000	Wells	Jefferson	13.196927%	13.196927%	7698 State Route 151	Rayland	OH	43943
75	UTC016227000	Edith F. Gosnell	Yes	0.250000	0.593	0.115139%	50-01524-000	Wells	Jefferson	0.115139%	0.115139%	6344 Fairfield Road	Oxford	OH	45056
75	UTC016220000	Victoria L. Haley	Yes	0.250000	0.593	0.115139%	50-01524-000	Wells	Jefferson	0.115139%	0.115139%	9414 Pinecreek Drive	Indianapolis	IN	46256
75	UTC018536000	Anna Marie McCutcheon	Yes	0.166667	0.395	0.076759%	50-01524-000	Wells	Jefferson	0.076759%	0.076759%	122 Mount Street	Tiltonsville	OH	43963
75	UTC018537000	Sherry Stratton	Yes	0.166667	0.395	0.076759%	50-01524-000	Wells	Jefferson	0.076759%	0.076759%	71290 Ohio Avenue	Martins Ferry	OH	43935
75	UTC018546000	Greg Nedved	Yes	0.055556	0.132	0.025586%	50-01524-000	Wells	Jefferson	0.025586%	0.025586%	580 Butter and Egg Road	Jacksboro	TN	37757
75	UTC018548000	Michael Nedved	Yes	0.055556	0.132	0.025586%	50-01524-000	Wells	Jefferson	0.025586%	0.025586%	3023 Hauck Drive	Grove City	OH	43123
75	UTC018542000	Sheila Yelichich	Yes	0.055556	0.132	0.025586%	50-01524-000	Wells	Jefferson	0.025586%	0.025586%	6466 Flint Trail Drive	Oregonia	OH	45054
76	PENDING	Audrianna M. Verhovec	Yes	1.000000	0.026	0.005048%	50-00913-000	Wells	Jefferson	0.005048%	0.005048%	7518 State Route 151	Rayland	OH	43943
77	PENDING	Grace Lazear	Yes	1.000000	0.232	0.045046%	50-00512-000	Wells	Jefferson	0.045046%	0.045046%	7532 State Route 151	Rayland	OH	43943
78	PENDING	Gretchen Phillips	Yes	0.333333	0.154	0.029837%	50-00752-000	Wells	Jefferson	0.029837%	0.029837%	121 Bremer Street	Port Washington	OH	43837
78	PENDING	John Rish	Yes	0.333333	0.154	0.029837%	50-00752-000	Wells	Jefferson	0.029837%	0.029837%	5222 Kazen Drive	San Antonio	TX	78219
78	PENDING	Larry Rish	Yes	0.333333	0.154	0.029837%	50-00752-000	Wells	Jefferson	0.029837%	0.029837%	2029 County Road 25	Bloomingsdale	OH	43910
79	PENDING	Gretchen Phillips	Yes	0.333333	0.205	0.039739%	50-00753-000	Wells	Jefferson	0.039739%	0.039739%	121 Bremer Street	Port Washington	OH	43837
79	PENDING	John Rish	Yes	0.333333	0.205	0.039739%	50-00753-000	Wells	Jefferson	0.039739%	0.039739%	5222 Kazen Drive	San Antonio	TX	78219
79	PENDING	Larry Rish	Yes	0.333333	0.205	0.039739%	50-00753-000	Wells	Jefferson	0.039739%	0.039739%	2029 County Road 25	Bloomingsdale	OH	43910
80	PENDING	Michelle L. Hrancho	Yes	1.000000	0.898	0.174359%	50-00234-000	Wells	Jefferson	0.174359%	0.174359%	229 Township Road 152	Rayland	OH	43943
81	UTC020864000	The Dwain and Paula Harkins 2016 Revocable Living Trust, Dated October 12, 2016, by Dwain E. Harkins and Paula R. Harkins, Trustees	Yes	1.000000	1.151	0.223483%	50-01238-001	Wells	Jefferson	0.223483%	0.223483%	Attn: Dwain E. Harkins and Paula R. Harkins, Trustees 7596 State Route 151	Rayland	OH	43943
82	UTC027606000	David J. Svoboda and wife, Janice C. Svoboda, as survivorship tenants	Yes	1.000000	1.385	0.268917%	50-01412-000	Wells	Jefferson	0.268917%	0.268917%	7807 State Route 151	Rayland	OH	43943
83	UTC027606000	David J. Svoboda and wife, Janice C. Svoboda, as survivorship tenants	Yes	1.000000	1.380	0.267946%	50-01240-000	Wells	Jefferson	0.267946%	0.267946%	7807 State Route 151	Rayland	OH	43943
84	PENDING	Ronald Joseph Molnar and wife, DeLane Kay Molnar, as survivorship tenants	Yes	1.000000	15.336	2.977696%	50-01411-000	Wells	Jefferson	2.977696%	2.977696%	7759 State Route 151	Rayland	OH	43943
85	UTC024510000	JD Home Mgt., LLC	Yes	1.000000	0.764	0.148341%	50-00904-000	Wells	Jefferson	0.148341%	0.148341%	Attn: David Molesky and Jeff Aulet, Members P.O. Box 2355	Wintersville	OH	43953
86	UTC017440000	Capstone Holding Company	Yes	1.000000	4.517	0.877038%	50-00564-000	Wells	Jefferson	0.877038%	0.877038%	Attn: Danny E. Taylor, Key Principal PO Box 115	Bannock	OH	43972
87	UTC015972000	Karen Brumett-Stewart	Yes	1.000000	1.488	0.288916%	50-00101-000	Wells	Jefferson	0.288916%	0.288916%	8044 State Route 151	Rayland	OH	43943
88	UTC017619000	James D. Crawford	Yes	0.250000	0.197	0.038202%	50-00100-000	Wells	Jefferson	0.038202%	0.038202%	6750 Eubanks Creek Drive	Clermont	GA	30527
88	UTC017618000	Jane C. Myer	Yes	0.250000	0.197	0.038202%	50-00100-000	Wells	Jefferson	0.038202%	0.038202%	904 Lost Pines Lane Cedar	Park	TX	78613






Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
88	UTC017623000	Janice Holder	Yes	0.166667	0.131	0.025468%	50-00100-000	Wells	Jefferson	0.025468%	0.025468%	406 N. Linden Street	Bloomington	IL	61701
88	UTC017635000	John R. Michener	Yes	0.166667	0.131	0.025468%	50-00100-000	Wells	Jefferson	0.025468%	0.025468%	PO Box 951	Charles Town	WV	25414
88	UTC019859000	Martha Foster	Yes	0.166667	0.131	0.025468%	50-00100-000	Wells	Jefferson	0.025468%	0.025468%	1262 Knopp School Road	Fredericksburg	TX	78624
89	UTC027763000	Kathryn Simmons and husband, David M. Simmons, as survivorship tenants	Yes	1.000000	1.080	0.209697%	50-00768-000	Wells	Jefferson	0.209697%	0.209697%	724 County Road 19	Mingo Junction	OH	43983
90	UTC017960000	Caroline E. Koran, Life Estate	Yes	1.000000	0.988	0.191834%	50-00480-000	Wells	Jefferson	0.191834%	0.191834%	8138 State Route 151	Rayland	OH	43943
		Joseph C. Koran, Remainderman										8142 State Route 151	Rayland	OH	43943
91	UTC017961000	Joseph C. Koran and wife, Katrina M. Koran, as survivorship tenants	Yes	1.000000	0.997	0.193581%	50-00480-001	Wells	Jefferson	0.193581%	0.193581%	8142 State Route 151	Rayland	OH	43943
92	UTC017886000	John D. Rozenek and wife, Robin K. Rozenek, as survivorship tenants	Yes	1.000000	19.986	3.880558%	50-00763-000	Wells	Jefferson	3.880558%	3.880558%	8260 State Highway 151	Rayland	OH	43943
93	UTC017440000	Capstone Holding Company	Yes	1.000000	38.156	7.408515%	50-00563-000	Wells	Jefferson	7.408515%	7.408515%	Attn: Danny E. Taylor, Key Principal PO Box 115	Bannock	OH	43972
94	UTC026527000	Siltstone Resources, LLC	Yes	0.185544	3.733	0.724842%	50-00708-000	Wells	Jefferson	0.724842%	0.724842%	Attn: Michael J. Faust, President 1801 Smith Street, Suite 2000	Houston	TX	77002
94	UTC027205001	Jon Craig Polen	Yes	0.133333	2.683	0.520877%	50-00708-000	Wells	Jefferson	0.520877%	0.520877%	PO Box 428	Hopedale	OH	43976
94	UTC026968001	James D. Polen	Yes	0.100000	2.012	0.390658%	50-00708-000	Wells	Jefferson	0.390658%	0.390658%	17120 Downs Drive	Odessa	FL	33556
94	UTC027098001	Rodney C. Polen	Yes	0.100000	2.012	0.390658%	50-00708-000	Wells	Jefferson	0.390658%	0.390658%	3410 Parkridge Circle	Sarasota	FL	34243
94	UTC027491001	The Estate of Robert Michael Polen, HTTA Robert C. Polen, by Harry Tolhurst, Administrator	Yes	0.100000	2.012	0.390658%	50-00708-000	Wells	Jefferson	0.390658%	0.390658%	Attn: Harry Tolhurst, Administrator 300 East Third Street	Dover	OH	44622
94	UTC026628001	Martha P. Bethel	Yes	0.091069	1.832	0.355768%	50-00708-000	Wells	Jefferson	0.355768%	0.355768%	7930 Woodview Court	Maineville	OH	45039
94	UTC026530000	Siltstone Resources II, LLC	Yes	0.072334	1.455	0.282578%	50-00708-000	Wells	Jefferson	0.282578%	0.282578%	Attn: Michael J. Faust, President 1801 Smith Street, Suite 2000	Houston	TX	77002
94	UTC026557001	Cathy C. Heaston	Yes	0.050351	1.013	0.196700%	50-00708-000	Wells	Jefferson	0.196700%	0.196700%	302 Castle Shannon Boulevard	Bloomington	OH	43910
94	UTC026556001	The Unknown Heirs of Daniel H. Polen, deceased	Yes	0.050351	1.013	0.196700%	50-00708-000	Wells	Jefferson	0.196700%	0.196700%	Unknown	Unknown	Unknown	Unknown
94	UTC026980001	Dean W. Polen Jr	Yes	0.050351	1.013	0.196700%	50-00708-000	Wells	Jefferson	0.196700%	0.196700%	109 Pine Crest Drive	St. Clairsville	OH	43950
94	UTC027542001	JP Morgan Chase Bank, NA, Trustee of the Robert C. Polen Trust, fbo James D. Polen	Yes	0.033333	0.671	0.130219%	50-00708-000	Wells	Jefferson	0.130219%	0.130219%	Attn: Miles B. Schneider PO Box 2050	Fort Worth	TX	76113
94	UTC027541001	JP Morgan Chase Bank, NA, Trustee of the Robert C. Polen Trust, fbo Rodney C. Polen	Yes	0.033333	0.671	0.130219%	50-00708-000	Wells	Jefferson	0.130219%	0.130219%	Attn: Miles B. Schneider PO Box 2050	Fort Worth	TX	76113
95	UTC016338000	The Rodd Family Revocable Trust, by Earl M. Rodd and B. Diane Rodd, Co-Trustees	Yes	1.000000	0.173	0.033590%	50-00874-000	Wells	Jefferson	0.033590%	0.033590%	Attn: Earl M. Rodd and B. Diane Rodd, Co-Trustees 6044 Pine Creek Street Northwest	North Canton	OH	44720
96	UTC017910000	Land of Jefferson LLC	Yes	1.000000	0.262	0.050871%	50-00521-000	Wells	Jefferson	0.050871%	0.050871%	Attn: Mark Morelli, Managing Member 3892 County Road 26	Wintersville	OH	43953
97	UTC016337000	The Rodd Family Revocable Trust, by Earl M. Rodd and B. Diane Rodd, Co-Trustees	Yes	1.000000	0.283	0.054948%	50-00260-000	Wells	Jefferson	0.054948%	0.054948%	Attn: Earl M. Rodd and B. Diane Rodd, Co-Trustees 6044 Pine Creek Street Northwest	North Canton	OH	44720
98	UTC017910000	Land of Jefferson LLC	Yes	1.000000	0.216	0.041939%	50-00522-000	Wells	Jefferson	0.041939%	0.041939%	Attn: Mark Morelli, Managing Member 3892 County Road 26	Wintersville	OH	43953
99	UTC015757000	The Weems Community Chapel	Yes	1.000000	0.218	0.042328%	50-01320-000	Wells	Jefferson	0.042328%	0.042328%	Attn: Shaun Ford, Pastor 3638 County Road 25	Rayland	OH	43943
100	UTC015758000	The Weems Sunday School Mission	Yes	1.000000	0.218	0.042328%	50-01322-000	Wells	Jefferson	0.042328%	0.042328%	Attn: Shaun Ford, Pastor P.O. Box 104	Smithfield	OH	43948
101	UTC016339000	The Rodd Family Revocable Trust, by Earl M. Rodd and B. Diane Rodd, Co-Trustees	Yes	1.000000	0.218	0.042328%	50-00549-000	Wells	Jefferson	0.042328%	0.042328%	Attn: Earl M. Rodd and B. Diane Rodd, Co-Trustees 6044 Pine Creek Street Northwest	North Canton	OH	44720
102	UTC016339000	The Rodd Family Revocable Trust, by Earl M. Rodd and B. Diane Rodd, Co-Trustees	Yes	1.000000	0.218	0.042328%	50-00547-000	Wells	Jefferson	0.042328%	0.042328%	Attn: Earl M. Rodd and B. Diane Rodd, Co-Trustees 6044 Pine Creek Street Northwest	North Canton	OH	44720
103	UTC016339000	The Rodd Family Revocable Trust, by Earl M. Rodd and B. Diane Rodd, Co-Trustees	Yes	1.000000	0.353	0.068540%	50-00548-000	Wells	Jefferson	0.068540%	0.068540%	Attn: Earl M. Rodd and B. Diane Rodd, Co-Trustees 6044 Pine Creek Street Northwest	North Canton	OH	44720
104	UTC015819000	Justin Banos and wife, Jennifer Banos, as survivorship tenants	Yes	1.000000	0.324	0.062909%	50-00535-000	Wells	Jefferson	0.062909%	0.062909%	3612 County Road 25	Rayland	OH	43943
105	UTC016081000	Alan W. Rouch	Yes	1.000000	0.217	0.042134%	50-00545-000	Wells	Jefferson	0.042134%	0.042134%	34386 Whispering Oaks Blvd	Ridge Manor	FL	33523
106	UTC016133000	The Jefferson County Land Reutilization Corporation	Yes	1.000000	0.217	0.042134%	50-00901-000	Wells	Jefferson	0.042134%	0.042134%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952
107	UTC000341000	Joni D. Greene	Yes	1.000000	0.211	0.040969%	50-00900-000	Wells	Jefferson	0.040969%	0.040969%	1994 County Road 15	Rayland	OH	43943
108	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	0.212	0.041163%	50-00259-000	Wells	Jefferson	0.041163%	0.041163%	3692 County Road 25	Rayland	OH	43943
109	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	0.218	0.042328%	50-00258-000	Wells	Jefferson	0.042328%	0.042328%	3692 County Road 25	Rayland	OH	43943
110	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	0.218	0.042328%	50-00257-000	Wells	Jefferson	0.042328%	0.042328%	3692 County Road 25	Rayland	OH	43943

Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Address	City	State	Zip
111	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	0.174	0.033785%	50-05022-000	Wells	Jefferson	0.033785%	0.033785%	3692 County Road 25	Rayland	OH	43943
112	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	1.150	0.223288%	50-00256-000	Wells	Jefferson	0.223288%	0.223288%	3692 County Road 25	Rayland	OH	43943
113	UTC015648000	David E. Short II and wife, Katherine E. Short, as survivorship tenants	Yes	1.000000	0.151	0.029319%	50-00261-000	Wells	Jefferson	0.029319%	0.029319%	3692 County Road 25	Rayland	OH	43943
					Total Leased Acres:	511.460	100.000000%								
					Total Unit Acres:	515.029				TOTAL:		99.306932%	99.306932%		

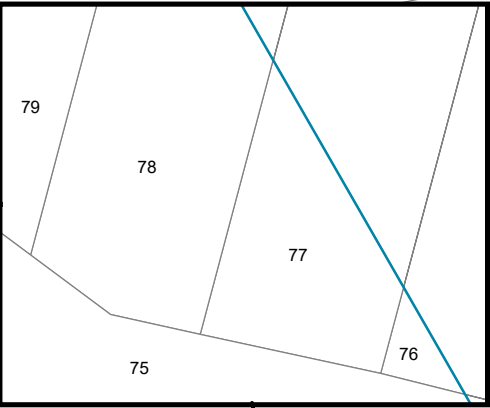
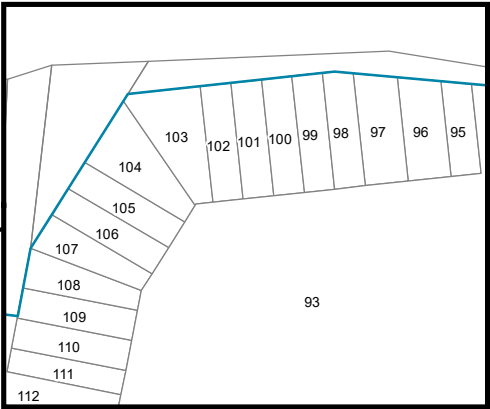
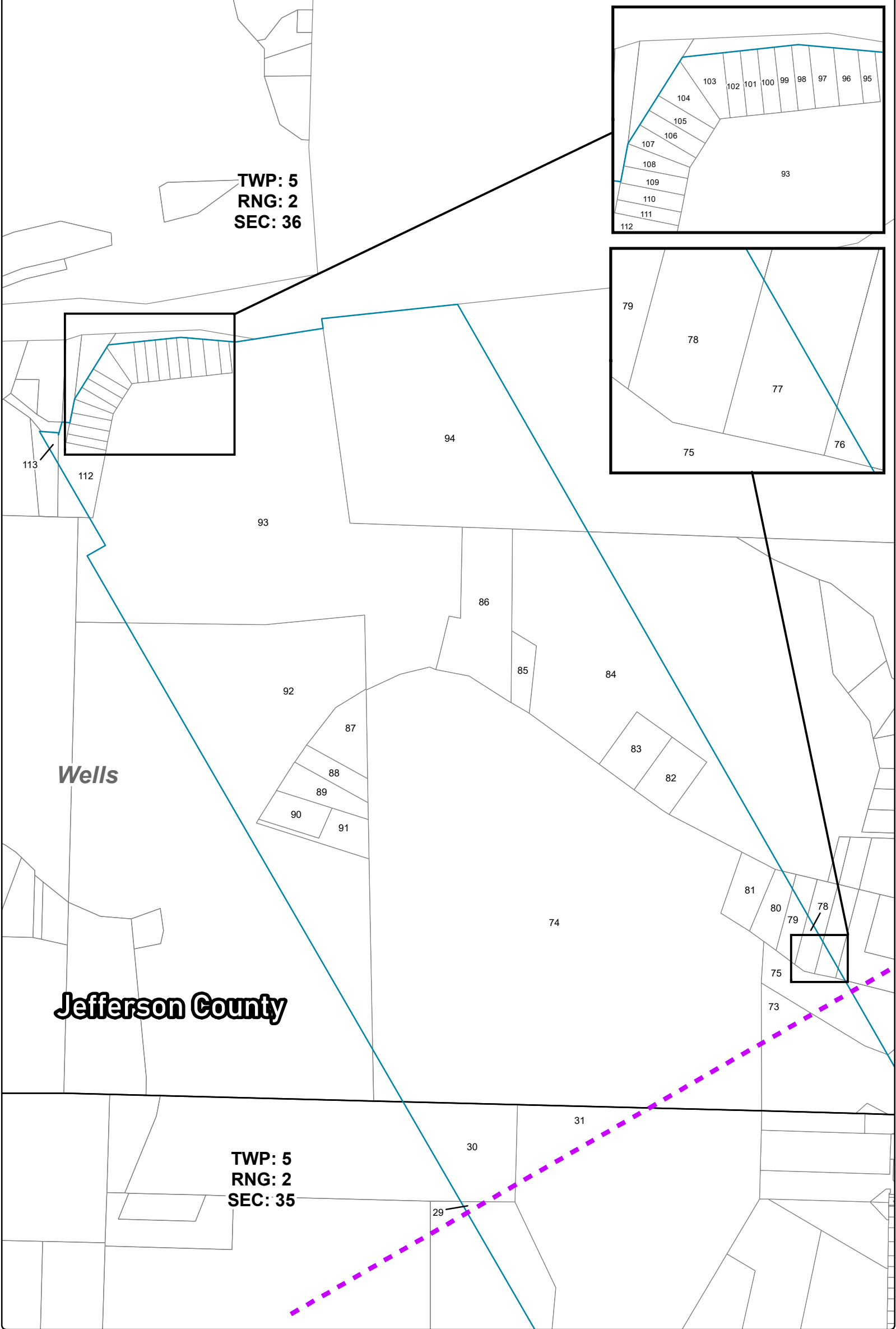


# Satori N WEL JF Exhibit C



-  SATORI N WEL JF Unit - 515.029 Ac.
-  MUNICIPAL TOWNSHIPS
-  PLSS SECTION
-  TAX PARCELS
-  COUNTY BOUNDARIES





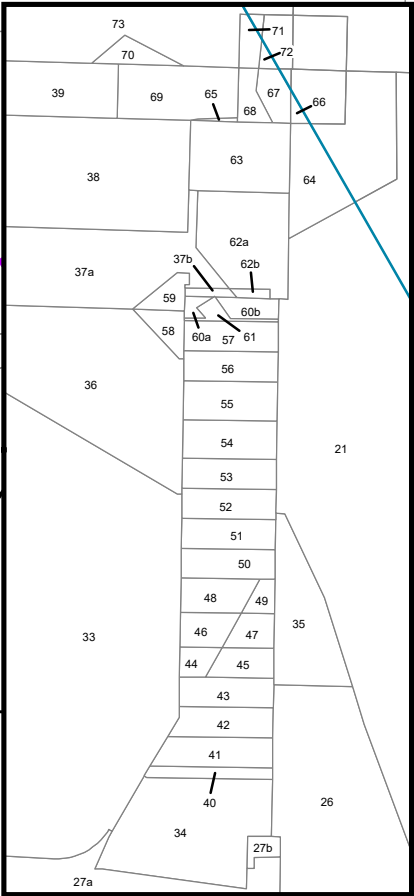
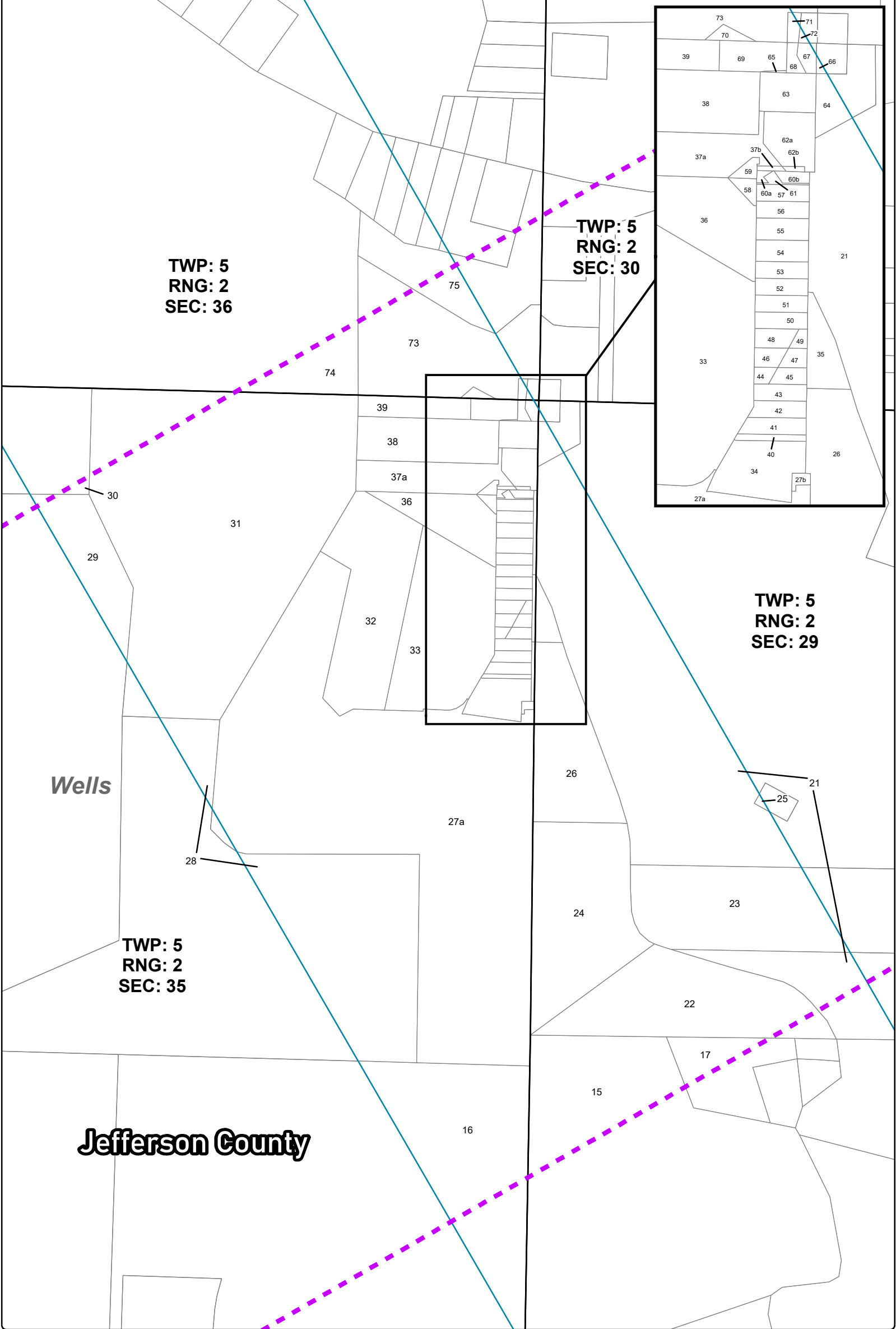
# Satori N WEL JF

## Exhibit C-1



1 INCH = 430 ft.

- SATORI N WEL JF UNIT - 515.029 Ac.
- MUNICIPAL TOWNSHIPS
- PLSS SECTION
- TAX PARCELS
- COUNTY BOUNDARIES








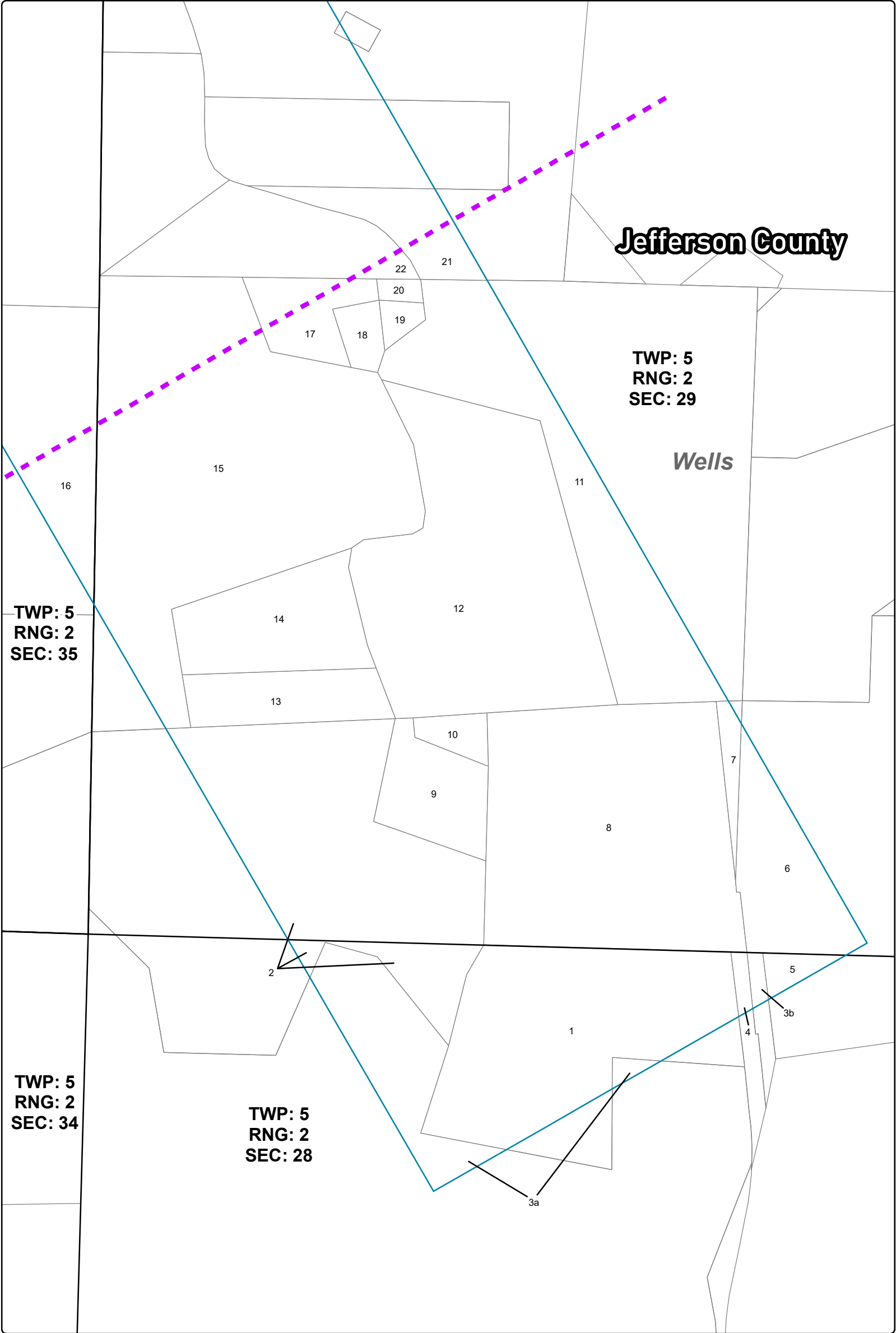
# Satori N WEL JF

## Exhibit C-2



1 INCH = 390 ft.

-  SATORI N WEL JF UNIT - 515.029 Ac.
-  MUNICIPAL TOWNSHIPS
-  PLSS SECTION
-  TAX PARCELS
-  COUNTY BOUNDARIES



# Satori N WEL JF

## Exhibit C-3



-  SATORI N WEL JF UNIT - 515.029 Ac.
-  MUNICIPAL TOWNSHIPS
-  PLSS SECTION
-  TAX PARCELS
-  COUNTY BOUNDARIES

MASTER UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	50-00699-000	15.768
2	50-00048-000	19.438
3a	50-00162-000	6.510
3b	50-00162-000	0.317
4	50-00289-000	0.360
5	50-00163-002	0.743
6	50-00239-000	6.010
7	50-00697-000	1.072
8	50-00700-000	22.046
9	50-01009-000	3.979
10	50-00698-000	1.010
11	50-00172-001	13.138
12	50-01512-000	22.466
13	50-01111-001	3.951
14	50-01121-000	6.630
15	50-01511-000	33.057
16	50-00878-000	10.117
17	50-00891-000	2.916
18	50-00254-000	1.006
19	50-01498-000	0.565
20	50-01497-000	0.372
21	50-00171-000	21.872
22	50-00171-001	7.138
23	50-00171-003	6.666
24	50-00171-002	7.403
25	50-00354-000	0.040
26	50-00489-000	4.666
27a	50-01154-000	32.725
27b	50-00000-000	0.052
28	50-01154-002	11.485
29	50-00682-000	2.861
30	50-00762-000	4.094
31	50-01154-001	26.519
32	50-01154-004	5.996
33	50-00040-000	6.004
34	50-00767-000	0.938
35	50-00145-000	0.521
36	50-01484-000	1.913
37a	50-01475-000	1.845
37b	50-01475-000	0.027
38	50-00775-000	2.583
39	50-01447-000	0.994
40	50-00494-000	0.092
41	50-00493-000	0.219
42	50-00492-000	0.188
43	50-00491-000	0.181
44	50-00485-000	0.065
45	50-00144-000	0.115
46	50-00484-000	0.113
47	50-00143-000	0.094
48	50-00022-000	0.154
49	50-00142-000	0.053
50	50-00021-000	0.181
51	50-00020-000	0.181
52	50-00019-000	0.181
53	50-00345-000	0.181
54	50-00344-000	0.235
55	50-00996-000	0.235
56	50-00995-000	0.181
57	50-00909-000	0.181
58	50-00559-000	0.088
59	50-00907-000	0.076
60a	50-00558-000	0.026
60b	50-00558-000	0.074
61	50-00910-000	0.044
62a	50-01476-000	0.542
62b	50-01476-000	0.022
63	50-00409-000	0.448
64	50-01321-000	0.293
65	50-01448-000	0.008
66	50-01326-000	0.021
67	50-01324-000	0.092
68	50-00410-000	0.082
69	50-05020-000	0.408
70	50-00411-000	0.085

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
71	50-01264-000	0.063
72	50-01325-000	0.019
73	50-01523-000	6.038
74	50-01238-000	67.968
75	50-01524-000	2.372
76	50-00913-000	0.026
77	50-00512-000	0.232
78	50-00752-000	0.461
79	50-00753-000	0.614
80	50-00234-000	0.898
81	50-01238-001	1.151
82	50-01412-000	1.385
83	50-01240-000	1.380
84	50-01411-000	15.336
85	50-00904-000	0.764
86	50-00564-000	4.517
87	50-00101-000	1.488
88	50-00100-000	0.787
89	50-00768-000	1.080
90	50-00480-000	0.988
91	50-00480-001	0.997
92	50-00763-000	19.986
93	50-00563-000	38.156
94	50-00708-000	20.120
95	50-00874-000	0.173
96	50-00521-000	0.262
97	50-00260-000	0.283
98	50-00522-000	0.216
99	50-01320-000	0.218
100	50-01322-000	0.218
101	50-00549-000	0.218
102	50-00547-000	0.218
103	50-00548-000	0.353
104	50-00535-000	0.324
105	50-00545-000	0.217
106	50-00901-000	0.217
107	50-00900-000	0.211
108	50-00259-000	0.212
109	50-00258-000	0.218
110	50-00257-000	0.218
111	50-05022-000	0.174
112	50-00256-000	1.150
113	50-00261-000	0.151
	TOTALS:	515.029

