



Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

Eric Vendel, Chief

Division of Oil and Gas Resources Management
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ORDER BY THE CHIEF

December 6, 2023

ORDER NO. 2023-250

**TO: Ascent Resources – Utica, LLC
3501 NW 63rd Street
Oklahoma City, OK 73116**

**RE: Application for Unitization
Rector NE MTP JF Unit
Jefferson and Harrison Counties, Ohio**

**SUBJECT: Order for Unit Operations of the Utica shale and Point Pleasant Formation
for the Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP JF Unit signed on September 1, 2023, 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 Rector NE MTP 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 Rector NE MTP JF Unit. At the time of this order, the non-consenting working interest owners identified by Ascent include those listed as leased on Exhibit A with a 0.000% consenting working interest percentage.
- 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 A totaling 377.236 acres located in Mount Pleasant and Smithfield Townships, Jefferson County and Short Creek Township, Harrison County, Ohio as shown in Exhibit B.
- 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 1, 2023. 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP JF Unit exceeds the estimated additional cost incident to conducting the operation of the Rector NE MTP JF Unit.

ORDER:

IT IS HEREBY ORDERED:

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

Plan for Unit Operations

- 1) The unit area is comprised of the tracts totaling 377.236 acres located in Mount Pleasant and Smithfield Townships, Jefferson County and Short Creek Township, Harrison County, Ohio as shown in Exhibit B.
- 2) Ascent proposes to drill one well in the Rector NE MTP 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 one well no later than two years after the date of approval of this order. If Ascent fails to drill, complete, and produce at least one well 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) Information from Ascent for the Rector NE MTP JF Unit 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 one well in the Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 Rector NE MTP 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 June 6, 2024, the order is revoked, and the Chief shall provide notice of the revocation to Ascent and to all persons listed in Exhibit A 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 each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B 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 Rector NE MTP 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 the terms of this Chief's Order and any part of Ascent's application, the Chief's Order takes precedence.

December 5, 2023

Eric Vendel

Date

/s/

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

Rector NE MTP JF Unit Chiefs Order Exhibit A

Exhibit A
All Mineral Owners in the proposed Rector NE MTP JF Unit.

Tract Number	Lease ID Number (optional)	Mineral Owner	Leased Yes or No	Declinal Interest in Tract	Surface Acres in Tract (Net)	Tract Participation in Unit (Net)	Tax Map Parcel ID	Township	County	Working Interest Percentage	Applicant Working Interest Percentage	EAP Ohio, LLC Working Interest Percentage	Address	City	State	Zip	Changes
1	UTC010953000	Louis A. Stever and wife, Rosetta L. Stever, as survivorship tenants	Yes	1.000	18.531	4.9388%	20-01180-000	Mount Pleasant	Jefferson	4.9388%	4.9388%	0.0000%	1100 Township Road 129	Adena	OH	43901	None.
2	PENDING	Sandra L. Braun	Yes	0.500	15.600	4.1353%	20-00689-002	Mount Pleasant	Jefferson	4.1353%	4.1353%	0.0000%	1438 Morning Glow Drive Attn: Gordon H. Dean, Authorized Agent 11412 Bee Caves Road, Suite 301	Adena	OH	43901	None.
2	UTC032549001	LL&B Headwater II, LP	Yes	0.500	15.600	4.1353%	20-00689-002	Mount Pleasant	Jefferson	4.1353%	4.1353%	0.0000%	11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
3	UTC006639001	Louis J. Dombroski	Yes	0.167	0.899	0.2384%	20-00299-000	Mount Pleasant	Jefferson	0.2384%	0.2384%	0.0000%	1399 Township Road 128	Adena	OH	43901	None.
3	UTC006640001	Richard J. Dombroski	Yes	0.167	0.899	0.2384%	20-00299-000	Mount Pleasant	Jefferson	0.2384%	0.2384%	0.0000%	3712 Wedford Place South	Martins Ferry	GA	30907	None.
3	UTC010618001	Gerold J. Dombroski and wife Linda A. Dombroski, as survivorship tenants	Yes	0.167	0.899	0.2384%	20-00299-000	Mount Pleasant	Jefferson	0.2384%	0.2384%	0.0000%	4855 Cadez-Harstisville Road	Cambridge	OH	43907	None.
3	UTC010618002	Maria Dombroski	Yes	0.167	0.899	0.2384%	20-00299-000	Mount Pleasant	Jefferson	0.2384%	0.2384%	0.0000%	1323 Beckert Avenue	Waverlyville	OH	43725	None.
3	UTC006641001	Danise Trodnoff	Yes	0.042	0.225	0.0596%	20-00299-000	Mount Pleasant	Jefferson	0.0596%	0.0596%	0.0000%	7 O'Hara Manor RD Box 19d	Harrisville	OH	43924	None.
3	UTC006641001	Kevin Dombroski	Yes	0.042	0.225	0.0596%	20-00299-000	Mount Pleasant	Jefferson	0.0596%	0.0596%	0.0000%	RD Box 19d	Harrisville	OH	43924	None.
3	UTC006641001	Kimberly Dombroski	Yes	0.042	0.225	0.0596%	20-00299-000	Mount Pleasant	Jefferson	0.0596%	0.0596%	0.0000%	RD Box 19d	Harrisville	OH	43924	None.
3	UTC006641001	Jessica Roberts	Yes	0.021	0.112	0.0298%	20-00299-000	Mount Pleasant	Jefferson	0.0298%	0.0298%	0.0000%	1401 West Highway 50, Lot 22	Centon	FL	34711	None.
3	UTC006641001	Cole Roberts	Yes	0.021	0.112	0.0298%	20-00299-000	Mount Pleasant	Jefferson	0.0298%	0.0298%	0.0000%	72141 Mount Pleasant Pike	Martins Ferry	OH	43935	None.
3	UTC010618003	Robert P. Dombroski	Yes	0.167	0.899	0.2384%	20-00299-000	Mount Pleasant	Jefferson	0.2384%	0.2384%	0.0000%	71409 Skyview Drive	Martins Ferry	OH	43935	None.
4	PENDING	Sandra L. Braun	Yes	0.500	5.006	1.3270%	20-00690-000	Mount Pleasant	Jefferson	1.3270%	1.3270%	0.0000%	73995 Fairpoint New Adena Road	Saint Clairsville	OH	43950	None.
4	UTC032549001	LL&B Headwater II, LP	Yes	0.500	5.006	1.3270%	20-00690-000	Mount Pleasant	Jefferson	1.3270%	1.3270%	0.0000%	1438 Morning Glow Drive Attn: Gordon H. Dean, Authorized Agent 11412 Bee Caves Road, Suite 301	Adena	OH	43901	None.
5	PENDING	Sandra L. Braun	Yes	0.500	7.223	1.9147%	20-00689-001	Mount Pleasant	Jefferson	1.9147%	1.9147%	0.0000%	1438 Morning Glow Drive Attn: Gordon H. Dean, Authorized Agent 11412 Bee Caves Road, Suite 301	Adena	OH	43901	None.
5	UTC032549001	LL&B Headwater II, LP	Yes	0.500	7.223	1.9147%	20-00689-001	Mount Pleasant	Jefferson	1.9147%	1.9147%	0.0000%	1438 Morning Glow Drive Attn: Gordon H. Dean, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
6	UTC033670000	Wesley Hugh, as survivorship tenant Joelle D. Brannon, as survivorship tenant Waydon Brannon, as survivorship tenant Unknown Heirs of Juanita I. Jakes, deceased	Yes	1.000	3.243	0.8397%	20-01667-000	Mount Pleasant	Jefferson	0.8397%	0.8397%	0.0000%	22453 Morris Left Road 22453 Morris Left Road Unknown	Bloomingsdale	OH	43910	None.
7	Unleased Mineral Interest	Rosanna Latenz	No	1.000	0.334	0.0885%	20-00565-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	7 Hazewood Drive	Wheating	WV	26003	None.
8	Unleased Mineral Interest	Mary Sue Rodriguez	No	0.500	0.161	0.0425%	20-00759-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	424 Alva Vista Avenue	Glan Dale	WV	26038	None.
9	Unleased Mineral Interest	Frank Kuruy	No	1.000	0.311	0.0824%	20-00691-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	2216 Township Road 129	Adena	OH	43901	None.
10	Unleased Mineral Interest	Carol F. Kroll	No	0.500	0.173	0.0457%	20-00680-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	1946 Woodberry Mill Road	Powhatan	VA	23139	None.
10	Unleased Mineral Interest	Joseph Kroll	No	0.500	0.173	0.0457%	20-00680-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	708 Keystone Park Drive	Morrisville	NC	27560	None.
11	UTC014990000	Joan D. Greene	Yes	1.000	0.346	0.0917%	20-00150-000	Mount Pleasant	Jefferson	0.0917%	0.0917%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
12	UTC022716000	Ridgeop Appalachia, LLC	Yes	1.000	0.109	0.0289%	20-01354-000	Mount Pleasant	Jefferson	0.0289%	0.0289%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpoinc Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None.
13	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.185	0.0490%	20-00567-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None.
14	Unleased Mineral Interest	Gregory Lee Yamanter aka Gregory Yamanter	No	0.467	0.145	0.0385%	20-01319-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	41 Iron Lane	Danville	WV	25053	Added Alternate Address.
14	Unleased Mineral Interest	Unknown Heirs of Roger Yamanter, deceased	No	0.067	0.021	0.0055%	20-01319-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	1717 Chester Road	Louisville	KY	40216	None.
14	Unleased Mineral Interest	Diana Dale Miller aka Diana Miller	No	0.233	0.073	0.0192%	20-01319-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	5991 Watson Road	Geneva	OH	44041	None.
14	Unleased Mineral Interest	Noel Kathy Baucher aka Kathy Baucher	No	0.233	0.073	0.0192%	20-01319-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	311 Kenne Drive	Huron	OH	44839	None.
15	PENDING	Joan D. Greene	Yes	1.000	0.311	0.0824%	20-01428-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
16	Unleased Mineral Interest	Frank Kuruy	No	1.000	0.316	0.0838%	20-00692-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	2216 Township Road 129	Adena	OH	43901	None.
17	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.321	0.0851%	20-00544-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None.
18	Unleased Mineral Interest	Pauline Louella White	No	0.500	0.155	0.0410%	20-01417-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	504 Meas Circle	Montrovia	CA	91016	None.
18	Unleased Mineral Interest	Charlene Kay White	No	0.500	0.155	0.0410%	20-01417-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
19	Unleased Mineral Interest	Unknown Heirs of Cynthia J. Warner, deceased	No	1.000	0.359	0.0952%	20-01351-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
20	UTC031089001	Elizabeth C. Owens	Yes	1.000	0.321	0.0851%	20-00519-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	390 Graham Branch Road Attn: Brad Carpenter, Managing Member 380 Southpoinc Boulevard, Plaza II, Suite 300	Scottd	DE	19173	None.
21	UTC022716000	Ridgeop Appalachia, LLC	Yes	1.000	0.158	0.0419%	20-01255-000	Mount Pleasant	Jefferson	0.0419%	0.0419%	0.0000%	78 Laurel Fork Unknown	Cannonsburg	PA	15317	None.
22	PENDING	Deborah Sue Hudson	Yes	0.667	0.105	0.0277%	20-00716-000	Mount Pleasant	Jefferson	0.0277%	0.0277%	0.0000%	Unknown	Summers	WV	25667	Updated Lease Status.
22	Unleased Mineral Interest	Ruby Ales Moore	No	0.333	0.052	0.0139%	20-00716-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
23	PENDING	Charles R. Moore and wife, Wanda S. Moore, as survivorship tenants	Yes	1.000	0.311	0.0824%	20-01224-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	1446 17th Street Northwest	Canton	OH	44703	Updated Lease Status and Address.
24	Unleased Mineral Interest	Robert Burton	No	0.056	0.017	0.0046%	20-00139-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	28344 Storage Circle	Westlake	OH	44145	None.

24	Unleased Mineral Interest	David Burton	No	0.056	0.017	0.0046%	20-00139-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	4798 Prestwick Crossing	Westlake	OH	44145	None
24	Unleased Mineral Interest	Kenneth Raymond Burton	No	0.167	0.052	0.0137%	20-00139-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	20572 Little Beck Way	Malibu	CA	90265	None
24	PENDING	Burton Family Revocable Living Trust by Maureen Burton, Trustee	Yes	0.167	0.052	0.0137%	20-00139-000	Mount Pleasant	Jefferson	0.0137%	0.0137%	0.0000%	0.0000%	Att: Maureen Burton, Trustee 1800 Intacoastal Drive 572 South Sady Boulevard	Fort Lauderdale	FL	33305	Updated Address:
24	Unleased Mineral Interest	Daniel Burton	No	0.056	0.017	0.0046%	20-00139-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Worthington	OH	43085	None
24	UTC023210000	Lois Burton Steeles	Yes	0.167	0.052	0.0137%	20-00139-000	Mount Pleasant	Jefferson	0.0137%	0.0137%	0.0000%	0.0000%	1800 Green Lane Northwest	London	OH	43110	None
24	UTC023216000	Rebecca Burton Hensko	Yes	0.167	0.052	0.0137%	20-00139-000	Mount Pleasant	Jefferson	0.0137%	0.0137%	0.0000%	0.0000%	155 Westfall Lane	Richmond	OH	43944	None
24	UTC023293000	Robert Burton	Yes	0.167	0.052	0.0137%	20-00139-000	Mount Pleasant	Jefferson	0.0137%	0.0137%	0.0000%	0.0000%	1964 Camino El Canario	La Jolla	CA	92037	None
25	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.267	0.0708%	20-01425-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
26	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.038	0.0101%	20-01258-000	Mount Pleasant	Jefferson	0.0101%	0.0101%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300 159 Oak Street	Camonsburg	PA	15317	None
27	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.311	0.08324%	20-01425-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Leontona	OH	44431	None
28	UTC022726500	Ronald L. Goodfellow	Yes	1.000	0.311	0.08324%	20-00435-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	16 Greentree Road	Wheating	WV	26003	None
29	UTC023974001	Carol Ann Hunt	Yes	0.500	0.156	0.0412%	20-01288-000	Mount Pleasant	Jefferson	0.0412%	0.0412%	0.0000%	0.0000%	3860 Shields Hill Road	Cairo	WV	26337	None
29	UTC024712001	Peggy Lou Hurst	Yes	0.500	0.156	0.0412%	20-01288-000	Mount Pleasant	Jefferson	0.0412%	0.0412%	0.0000%	0.0000%	124 Hurst Hollow Road	Last Creek	WV	26385	None
30	UTC030877000	Tamela Koles	Yes	1.000	0.314	0.0832%	20-00017-000	Mount Pleasant	Jefferson	0.0832%	0.0832%	0.0000%	0.0000%	2211 Township Road 129	Adena	OH	43901	None
31	UTC031089001	Elizabeth C. Owens	Yes	0.833	0.268	0.0709%	20-00520-000	Mount Pleasant	Jefferson	0.0709%	0.0709%	0.0000%	0.0000%	390 Graham Branch Road	Scotrod	DE	19773	None
32	UTC024268001	Ralph P. Handshon	Yes	0.167	0.054	0.0142%	20-00520-000	Mount Pleasant	Jefferson	0.0142%	0.0142%	0.0000%	0.0000%	6311 Blighurst Lane	Flowers Branch	GA	30542	None
32	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.339	0.0899%	20-00703-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
33	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.341	0.0904%	20-00504-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
34	UTC022595000	The Estate of Alice Bernadine Carmichael, deceased	Yes	1.000	0.321	0.0851%	20-00156-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	0.0000%	Att: Evelyn Ann Madden, Executor 66 Burkham Court 159 Oak Street	Wheating	WV	26003	None
35	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.156	0.0414%	20-01455-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Leontona	OH	44431	None
36	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.156	0.0414%	20-01338-000	Mount Pleasant	Jefferson	0.0414%	0.0414%	0.0000%	0.0000%		Camonsburg	PA	15317	None
37	UTC025253000	Craig E. Mann	Yes	1.000	0.161	0.0427%	20-00719-000	Mount Pleasant	Jefferson	0.0427%	0.0427%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Myrtle Beach	SC	29579	None
38	UTC001156000	Dorothy Tice	Yes	1.000	0.151	0.0400%	20-01243-000	Mount Pleasant	Jefferson	0.0400%	0.0400%	0.0000%	0.0000%	105 Abery Boulevard	Toronto	OH	43964	None
39	UTC008672000	Steven A. Kedesko	Yes	1.000	0.311	0.08324%	20-01298-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	16626 Stone Road 152	Adena	OH	43901	None
40	UTC025250000	Kenneth Yoda	Yes	1.000	0.311	0.08324%	20-01472-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	487 East Main Street	Thiostrille	OH	43963	None
41	PENDING	Betsy J. Craddock, TR/A Betsy J. Brannon	Yes	0.500	0.060	0.0159%	20-00116-000	Mount Pleasant	Jefferson	0.0159%	0.0159%	0.0000%	0.0000%	3647 White Pine Road	Grantsville	WV	26347	None
41	UTC031107001	Jancee P. Brannon	Yes	0.500	0.060	0.0159%	20-00116-000	Mount Pleasant	Jefferson	0.0159%	0.0159%	0.0000%	0.0000%	15895 South Calhoun Highway	Arnoldsburg	WV	25234	None
42	Unleased Mineral Interest	Sandra M. Braekentrick, TR/A Sandra M. Loudemilk	No	0.500	0.101	0.0268%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	588 Houbregle Road	Lewisburg	WV	24901	None
42	Unleased Mineral Interest	Joe D. Loudemilk, Jr.	No	0.250	0.051	0.0134%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1011 Houbregle Road	Lewisburg	WV	24901	None
42	Unleased Mineral Interest	Meta K. Faber	No	0.250	0.051	0.0134%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	603 Green Hills	Mill Spring	NC	28756	None
43	Unleased Mineral Interest	Larry L. Poling	No	0.500	0.156	0.0412%	20-01038-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1645 Trough Road	Moorefield	WV	26036	None
43	Unleased Mineral Interest	Daniel M. Pahng	No	0.500	0.156	0.0412%	20-01038-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	325 Tanglewood Drive	Old Fields	WV	26845	None
44	UTC008672000	Steven A. Kedesko	Yes	1.000	0.311	0.08324%	20-00488-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	487 East Main Street	Adena	OH	43901	None
45	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.311	0.08324%	20-01261-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
46	UTC017287000	Land of Jefferson, LLC	Yes	1.000	0.312	0.0837%	20-01353-000	Mount Pleasant	Jefferson	0.0827%	0.0827%	0.0000%	0.0000%	Att: Mark P. Merrill, Managing Partner 3892 County Road 26	Watersville	OH	44953	None
47	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.321	0.0851%	20-01263-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
48	Unleased Mineral Interest	Unknown Heirs of Mabel Grosden, deceased	No	0.500	0.172	0.0455%	20-00458-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
48	Unleased Mineral Interest	Unknown Heirs of Raymond S. Grosden, deceased	No	0.500	0.172	0.0455%	20-00458-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
49	PENDING	Sandra L. Braun	Yes	1.000	0.345	0.0915%	20-01075-000	Mount Pleasant	Jefferson	0.0915%	0.0915%	0.0000%	0.0000%	1438 Morning Glow Drive	Adena	OH	43901	None
50	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.321	0.0851%	20-00124-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
51	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.311	0.08324%	20-00457-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
52	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.311	0.08324%	20-01337-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%		Camonsburg	PA	15317	None
53	UTC008672000	Steven A. Kedesko	Yes	1.000	0.311	0.08324%	20-00105-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 487 East Main Street	Adena	OH	43901	None
54	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.311	0.08324%	20-01187-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
55	Unleased Mineral Interest	The Dr. Robin L. Goodfellow, M.D. Revocable Trust Agreement, dated 3/19/2018, by James D. Goodfellow, Trustee	No	0.333	0.094	0.0250%	20-00438-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Att: James D. Goodfellow, Trustee 1185 Blue Jay Drive	Eaton	OH	45323	None
55	UTC0232383000	Donald B. Goodfellow	Yes	0.333	0.094	0.0250%	20-00438-000	Mount Pleasant	Jefferson	0.0250%	0.0250%	0.0000%	0.0000%	1185 Blue Jay Drive	Lyndhurst	OH	44124	None
55	UTC0232383000	James D. Goodfellow	Yes	0.333	0.094	0.0250%	20-00438-000	Mount Pleasant	Jefferson	0.0250%	0.0250%	0.0000%	0.0000%	4923 Cluistic Road	Eaton	OH	45323	None
56	UTC022716000	Ridgeport Appalachia, LLC	Yes	1.000	0.003	0.0008%	20-00485-000	Mount Pleasant	Jefferson	0.0008%	0.0008%	0.0000%	0.0000%	Att: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None

57	UTC030333000	Ridgeport Appalachia, LLC	Yes	1,000	0.066	0.0175%	20-00471-000	Mount Pleasant	Jefferson	0.0175%	0.0175%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
58	UTC014999000	Joel D. Greene	Yes	1,000	0.311	0.0834%	20-00130-000	Mount Pleasant	Jefferson	0.0834%	0.0834%	0.0000%	Att. Brad Carpenter, Managing Member 1994 County Road 15	Rayland	OH	43943	None
59	Unleased Mineral	Scott A. Steele	No	1,000	0.311	0.0834%	20-00255-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
60	Unleased Mineral	Unknown Heirs of Rosilyn A. Schupp, deceased	No	0.500	0.156	0.0412%	20-00381-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
60	Unleased Mineral	David W. Miller	No	0.250	0.078	0.0206%	20-00381-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	PO Box 168	Steensville	WV	26175	None
60	Unleased Mineral	Unknown Heirs of Joseph H. Miller, deceased	No	0.250	0.078	0.0206%	20-00381-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
61	Unleased Mineral	Scott A. Steele	No	1,000	0.311	0.0834%	20-00640-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
62	Unleased Mineral	Scott A. Steele	No	1,000	0.310	0.0832%	20-01186-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
63	Unleased Mineral	Mark A. Shoemaker	No	0.500	0.161	0.0425%	20-01163-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	1219 McCoy Road	Peetles	OH	45660	Added Alternate Address
63	Unleased Mineral	Lannie Shoemaker	No	0.500	0.161	0.0425%	20-01163-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	275 Barber Road 201 Barber Road	Flemingsburg	KY	41041	None
64	UTC014999000	Joel D. Greene	Yes	1,000	0.346	0.0917%	20-00634-000	Mount Pleasant	Jefferson	0.0917%	0.0917%	0.0000%	1994 County Road 15	Rayland	OH	43943	None
65	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.348	0.0922%	20-00672-000	Mount Pleasant	Jefferson	0.0922%	0.0922%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
66	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.321	0.0851%	20-00083-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
67	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.309	0.0819%	20-01330-000	Mount Pleasant	Jefferson	0.0819%	0.0819%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
68	UTC023209000	Michael E. Ford	Yes	1,000	0.311	0.0834%	20-00382-000	Mount Pleasant	Jefferson	0.0834%	0.0834%	0.0000%	Att. Brad Carpenter, Managing Member 110 Old Hammebirt Land	Keser	WV	26226	None
69	UTC001157000	Paul W. Tennant	Yes	1,000	0.311	0.0834%	20-01270-000	Mount Pleasant	Jefferson	0.0834%	0.0834%	0.0000%	3 Players Club Drive	Charleston	WV	25311	None
70	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.311	0.0834%	20-01335-000	Mount Pleasant	Jefferson	0.0834%	0.0834%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
71	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.311	0.0834%	20-00257-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
72	Unleased Mineral	Unknown Heirs of Binnacle Stickey, deceased	No	0.500	0.077	0.0203%	20-01230-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
72	Unleased Mineral	Unknown Heirs of W. Frank Stickey, deceased	No	0.500	0.077	0.0203%	20-01230-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
73	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.001	0.0003%	20-00137-000	Mount Pleasant	Jefferson	0.0003%	0.0003%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
74	UTC021079000	Aaron D. Channiss	Yes	1,000	0.240	0.0636%	20-00190-000	Mount Pleasant	Jefferson	0.0636%	0.0636%	0.0000%	2436 County Road 22A	Bloomingsdale	OH	43910	None
75	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.311	0.0824%	20-00820-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
76	UTC022477000	James A. Rice	Yes	1,000	0.311	0.0834%	20-00008-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	Att. Brad Carpenter, Managing Member 50 Magnetoak Avenue	Wintersville	OH	43953	None
77	Unleased Mineral	Scott A. Steele	No	1,000	0.311	0.0834%	20-00545-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
78	Unleased Mineral	Barbara Ann Finley	No	0.333	0.104	0.0275%	20-01427-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	9221 Raffell Court	Indianapolis	IN	46234	Added Alternate Address
78	Unleased Mineral	Unknown Heirs of Norman Richard Wilson, deceased	No	0.333	0.104	0.0275%	20-01427-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	9066 Hedley Way East	Avon	IN	46123	None
78	Unleased Mineral	Unknown Heirs of Charlotte S. Wilson, deceased	No	0.333	0.104	0.0275%	20-01427-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
79	Unleased Mineral	James M. Mammo and wife, Kathy A. Mammo, as survivorship tenants	No	1,000	0.308	0.0816%	20-00747-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	9814 59th Street Court West	University Place	WA	98467	None
80	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.321	0.0851%	20-00101-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
81	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.350	0.0928%	20-00128-000	Mount Pleasant	Jefferson	0.0928%	0.0928%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
82	Unleased Mineral	Scott A. Steele	No	1,000	0.351	0.0930%	20-00426-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	159 Oak Street	Leontona	OH	44431	None
83	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.321	0.0851%	20-01440-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
84	Unleased Mineral	Ridgeport Appalachia, LLC	No	1,000	0.307	0.0814%	20-00256-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
85	UTC017010000	Krista D. Holjak	Yes	1,000	0.311	0.0834%	20-00597-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	2109 West Monterey Avenue	Barbark	CA	91506	None
86	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.311	0.0834%	20-01336-000	Mount Pleasant	Jefferson	0.0824%	0.0824%	0.0000%	Att. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Cannonsburg	PA	15317	None
87	PENDING	Corbin Foster	Yes	0.333	0.104	0.0275%	20-01410-000	Mount Pleasant	Jefferson	0.0275%	0.0275%	0.0000%	13110 Abotic Center Road	Fort Wayne	IN	46814	Updated Lease Status
87	Unleased Mineral	Dorinda M. Welch	No	0.333	0.104	0.0275%	20-01410-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	377 Badgers Road	Cove	WV	26541	None
87	PENDING	Nancy Ann Loughrnan Nancy King	Yes	0.111	0.035	0.0092%	20-01410-000	Mount Pleasant	Jefferson	0.0092%	0.0092%	0.0000%	9 Cattagewood Lane	Morgantown	WV	26505	Updated Lease Status
87	PENDING	Joseph Allen Throckmorton	Yes	0.111	0.035	0.0092%	20-01410-000	Mount Pleasant	Jefferson	0.0092%	0.0092%	0.0000%	297 Westmain Road	Morgantown	WV	26501	Updated Lease Status
87	PENDING	John Douglas Throckmorton	Yes	0.111	0.035	0.0092%	20-01410-000	Mount Pleasant	Jefferson	0.0092%	0.0092%	0.0000%	807 Starbird Way, Unit L	Fredrick	MD	21701	Updated Lease Status
88	Unleased Mineral	Bill H. Crane	No	0.500	0.156	0.0412%	20-00255-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	358 Angel Ridge Road	Ripley	WV	25271	None

88	Unleased Mineral Interest	Karen Hancock	No	0.500	0.156	0.0412%	0.0000%	0.0000%	20-00255-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	1125 Angel Ridge Road	Ripley	WV	25271	None
89	UTC024401000	Donald Harper	Yes	1.000	0.222	0.0271%	0.0271%	0.0271%	20-00483-000	Mount Pleasant	Jefferson	0.0271%	0.0271%	0.0000%	0.0000%	0.0000%	0.0000%	232 Branch Creek Road	Home City	PA	15748	None
90	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.056	0.0148%	0.0148%	0.0148%	20-00981-000	Mount Pleasant	Jefferson	0.0148%	0.0148%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15177	None
91	PENDING	Lisa Michelle Robinson Atwell	Yes	0.500	0.072	0.0190%	0.0190%	0.0000%	20-01082-000	Mount Pleasant	Jefferson	0.0190%	0.0190%	0.0000%	0.0000%	0.0000%	0.0000%	6650 Lee Highway	Aikens	VA	24311	None
91	PENDING	Nicholas Hunter Atwell	Yes	0.500	0.072	0.0190%	0.0190%	0.0000%	20-01082-000	Mount Pleasant	Jefferson	0.0190%	0.0190%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 698 Radio Hill Road	Marion	VA	24354	None
92	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.0721	0.0211%	0.0211%	0.0000%	20-01334-000	Mount Pleasant	Jefferson	0.0211%	0.0211%	0.0000%	0.0000%	0.0000%	0.0000%	380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15177	None
93	UTC029435000	David J. Leventright and wife, Dawn J. Leventright	Yes	1.000	0.389	0.1031%	0.1031%	0.0000%	20-01266-000	Mount Pleasant	Jefferson	0.1031%	0.1031%	0.0000%	0.0000%	0.0000%	0.0000%	865 Langford Road	Washington	PA	15301	None
94	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.391	0.1036%	0.1036%	0.0000%	20-00010-000	Mount Pleasant	Jefferson	0.1036%	0.1036%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15177	None
95	UTC017701000	Kristin D. Holtjak	Yes	1.000	0.393	0.1042%	0.1042%	0.0000%	20-01296-000	Mount Pleasant	Jefferson	0.1042%	0.1042%	0.0000%	0.0000%	0.0000%	0.0000%	2109 West Monroev Avenue	Bainbrink	CA	91506	None
96	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.394	0.1044%	0.1044%	0.0000%	20-01266-000	Mount Pleasant	Jefferson	0.1044%	0.1044%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15177	None
97	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.306	0.0811%	0.0000%	0.0000%	20-00445-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	199 Oak Street	Lectonia	OH	44431	None
98	PENDING	Danny A. Neel	Yes	0.500	0.161	0.0425%	0.0425%	0.0000%	20-00847-000	Mount Pleasant	Jefferson	0.0425%	0.0425%	0.0000%	0.0000%	0.0000%	0.0000%	124 2nd Avenue	South Charleston	WV	25303	Updated Lease Status.
98	Unleased Mineral Interest	Donna Neil Little	No	0.500	0.161	0.0425%	0.0000%	0.0000%	20-00847-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	124 2nd Avenue	South Charleston	WV	25303	None
99	UTC022494000	Unknown Heirs of Harry Johnson, deceased	Yes	1.000	0.353	0.0936%	0.0936%	0.0000%	20-00591-000	Mount Pleasant	Jefferson	0.0936%	0.0936%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
100	UTC024471001	Robert D. Hamman	Yes	0.333	0.112	0.0297%	0.0297%	0.0000%	20-00482-000	Mount Pleasant	Jefferson	0.0297%	0.0297%	0.0000%	0.0000%	0.0000%	0.0000%	1090 Carolina Avenue	Keiser	WV	26726	None
100	UTC024478001	O. Thomas Hamman	Yes	0.333	0.112	0.0297%	0.0297%	0.0000%	20-00482-000	Mount Pleasant	Jefferson	0.0297%	0.0297%	0.0000%	0.0000%	0.0000%	0.0000%	94 Newton Street	Keiser	WV	26726	None
100	UTC024665001	Herbert L. Hamman	Yes	0.333	0.112	0.0297%	0.0297%	0.0000%	20-00482-000	Mount Pleasant	Jefferson	0.0297%	0.0297%	0.0000%	0.0000%	0.0000%	0.0000%	220 Clubhouse Road, Unit 20B	Sunset Beach	NC	28468	None
101	UTC020720000	Joy L. Hyde and wife, Margaret Hyde, as survivors/ship tenants	Yes	1.000	0.256	0.0679%	0.0679%	0.0000%	20-00343-000	Mount Pleasant	Jefferson	0.0679%	0.0679%	0.0000%	0.0000%	0.0000%	0.0000%	76245 Scott Hill Road	Finishing	OH	43977	None
102	Unleased Mineral Interest	Robert Burton	No	0.036	0.018	0.0047%	0.0000%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	28344 Stonegate Crete	Westlake	OH	44145	None
102	Unleased Mineral Interest	David Burton	No	0.056	0.018	0.0047%	0.0000%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	4798 Prestwick Crossing	Westlake	OH	44145	None
102	Unleased Mineral Interest	Kenneth Raymond Burton	No	0.167	0.054	0.0142%	0.0000%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	20572 Little Rock Way	Malibu	CA	90265	None
102	PENDING	Barton Family Revocable Living Trust, by Maureen Barton, Trustee	Yes	0.167	0.054	0.0142%	0.0142%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0142%	0.0142%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Maureen Barton, Trustee 1800 International Drive	Fort Lauderdale	FL	33305	Updated Address.
102	Unleased Mineral Interest	David Burton	No	0.056	0.018	0.0047%	0.0000%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	572 South Stry Boulevard	Worthington	OH	43085	None
102	UTC03310000	Lois Barton Steeles	Yes	0.167	0.054	0.0142%	0.0142%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0142%	0.0142%	0.0000%	0.0000%	0.0000%	0.0000%	1800 Green Lane Northwest	London	OH	43410	None
102	UTC035216000	Rebecca Burton Hersko	Yes	0.167	0.054	0.0142%	0.0142%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0142%	0.0142%	0.0000%	0.0000%	0.0000%	0.0000%	153 Vesahl Lane	Richmond	OH	43944	None
103	Unleased Mineral Interest	Robert Burton	Yes	0.167	0.054	0.0142%	0.0142%	0.0000%	20-00140-000	Mount Pleasant	Jefferson	0.0142%	0.0142%	0.0000%	0.0000%	0.0000%	0.0000%	1964 Chammo El Chamto	La Jolla	CA	92037	None
103	Unleased Mineral Interest	Unknown Heirs of Charles G. Olinger, Sr., deceased	No	1.000	0.321	0.0851%	0.0000%	0.0000%	20-00864-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
104	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.305	0.0809%	0.0809%	0.0000%	20-00217-000	Mount Pleasant	Jefferson	0.0809%	0.0809%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
105	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.304	0.0806%	0.0806%	0.0000%	20-000517-000	Mount Pleasant	Jefferson	0.0806%	0.0806%	0.0000%	0.0000%	0.0000%	0.0000%	6264 Sander Bottom Road Northeast 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
106	UTC024855000	Ronald E. Simmons and wife, Janet E. Simmons	Yes	1.000	0.364	0.0965%	0.0965%	0.0000%	20-01121-000	Mount Pleasant	Jefferson	0.0965%	0.0965%	0.0000%	0.0000%	0.0000%	0.0000%	5264 Sander Bottom Road Northeast	Merced City	OH	44656	Updated Address.
107	UTC017701000	Kristin D. Holtjak	Yes	1.000	0.286	0.0758%	0.0758%	0.0000%	20-00292-000	Mount Pleasant	Jefferson	0.0758%	0.0758%	0.0000%	0.0000%	0.0000%	0.0000%	2109 West Monroev Avenue	Bainbrink	CA	91506	None
108	Unleased Mineral Interest	R. Gary Taylor	No	1.000	0.286	0.0758%	0.0000%	0.0000%	20-01266-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	301 Keystone Court, Apt. 3302	Bethel Park	PA	15102	None
109	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.286	0.0758%	0.0000%	0.0000%	20-00802-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Lectonia	OH	44431	None
110	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.286	0.0758%	0.0758%	0.0000%	20-01342-000	Mount Pleasant	Jefferson	0.0758%	0.0758%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
111	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.286	0.0758%	0.0000%	0.0000%	20-01296-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Lectonia	OH	44431	None
112	Unleased Mineral Interest	Unknown Heirs of Maaron Kapranjany, deceased	No	1.000	0.286	0.0758%	0.0000%	0.0000%	20-00621-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
113	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.286	0.0758%	0.0758%	0.0000%	20-01302-000	Mount Pleasant	Jefferson	0.0758%	0.0758%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
114	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.364	0.0965%	0.0965%	0.0000%	20-01341-000	Mount Pleasant	Jefferson	0.0965%	0.0965%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
115	Unleased Mineral Interest	Unknown Heirs of Arnold Taggle, deceased	No	0.500	0.136	0.0361%	0.0000%	0.0000%	20-01306-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	Corrected Tax Map Parcel ID.
115	Unleased Mineral Interest	Unknown Heirs of Betty Marie Taggle, deceased	No	0.500	0.136	0.0361%	0.0000%	0.0000%	20-01306-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	Corrected Tax Map Parcel ID.
116	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.272	0.0721%	0.0721%	0.0000%	20-00976-000	Mount Pleasant	Jefferson	0.0721%	0.0721%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
117	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.231	0.0612%	0.0612%	0.0000%	20-00006-000	Mount Pleasant	Jefferson	0.0612%	0.0612%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
118	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.001	0.0003%	0.0003%	0.0000%	20-01330-000	Mount Pleasant	Jefferson	0.0003%	0.0003%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
119	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.047	0.0125%	0.0125%	0.0000%	20-00201-000	Mount Pleasant	Jefferson	0.0125%	0.0125%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
120	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.134	0.0355%	0.0355%	0.0000%	20-00307-000	Mount Pleasant	Jefferson	0.0355%	0.0355%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
121	UTC022716000	RidgeTop Appalachia, LLC	Yes	1.000	0.001	0.0003%	0.0003%	0.0000%	20-01058-000	Mount Pleasant	Jefferson	0.0003%	0.0003%	0.0000%	0.0000%	0.0000%	0.0000%	Attr: Brad Carpenter, Managing Member 380 Southpoinne Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None

122	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.261	0.0692%	20-01162-000	Mount Pleasant	Jefferson	0.0692%	0.0692%	0.0000%	0.0692%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
123	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.315	0.0835%	20-01333-000	Mount Pleasant	Jefferson	0.0835%	0.0835%	0.0000%	0.0835%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
124	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.272	0.0721%	20-01424-000	Mount Pleasant	Jefferson	0.0721%	0.0721%	0.0000%	0.0721%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
125	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.272	0.0721%	20-01333-000	Mount Pleasant	Jefferson	0.0721%	0.0721%	0.0000%	0.0721%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
126	UTC008963000	Margare G. Jeonquin	Yes	1,000	0.272	0.0721%	20-01091-000	Mount Pleasant	Jefferson	0.0721%	0.0721%	0.0000%	0.0721%	100 Parker View Court, Unit 224 Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Williamsburg	VA	23188	None
127	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.319	0.0846%	20-01258-000	Mount Pleasant	Jefferson	0.0846%	0.0846%	0.0000%	0.0846%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
128	Unleased Mineral Interest	Sandra S. Rosser	No	1,000	0.353	0.0936%	20-01090-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	915 North High Street	Hillsboro	OH	45133	None
129	UTC017594000	Jon D. Greene	Yes	1,000	0.093	0.0242%	20-00812-000	Mount Pleasant	Jefferson	0.0242%	0.0242%	0.0000%	0.0242%	1994 County Road 15	Rayland	OH	43943	None
130	UTC003706000	Stephen G. Morgan and wife Lynda Zai Morgan	Yes	1,000	0.185	0.0490%	20-00808-000	Mount Pleasant	Jefferson	0.0490%	0.0490%	0.0000%	0.0490%	100 Restway Court	Warner Robins	GA	31088	None
131	UTC017159000	Karen S. Mohar	Yes	1,000	0.279	0.0740%	20-00119-000	Mount Pleasant	Jefferson	0.0740%	0.0740%	0.0000%	0.0740%	2090 West Montgomery Avenue 159 Oak Street	Adena	OH	43901	None
132	Unleased Mineral Interest	Scott A. Steele	No	1,000	0.280	0.0742%	20-01439-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Lectona	OH	44431	None
133	UTC017594000	Jon D. Greene	Yes	1,000	0.280	0.0742%	20-01409-000	Mount Pleasant	Jefferson	0.0742%	0.0742%	0.0000%	0.0742%	1994 County Road 15	Rayland	OH	43943	None
134	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.281	0.0745%	20-01267-000	Mount Pleasant	Jefferson	0.0745%	0.0745%	0.0000%	0.0745%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
135	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.282	0.0748%	20-01268-000	Mount Pleasant	Jefferson	0.0748%	0.0748%	0.0000%	0.0748%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
136	UTC020951000	Tammy A. Seaman, f/k/a Tammy A. Baldwin, as survivorship tenant	Yes	1,000	0.283	0.0750%	20-01271-000	Mount Pleasant	Jefferson	0.0750%	0.0750%	0.0000%	0.0750%	1818 Township Road 129	Adena	OH	43901	None
136	UTC020951000	Kevin L. Cesario, as survivorship tenant	Yes	1,000	0.361	0.0957%	20-00699-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1818 Township Road 129	Adena	OH	43901	Updated Address.
137	Unleased Mineral Interest	Unknown Heirs of Mary L. Lake, deceased	No	1,000	0.377	0.0999%		Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Adena	OH	43901	None
138	UTC020962000	Patricia A. Baldwin, as survivorship tenant	Yes	1,000	0.377	0.0999%	20-01137-000	Mount Pleasant	Jefferson	0.0999%	0.0999%	0.0000%	0.0999%	1878 Township Road 129	Adena	OH	43901	None
138	UTC020962000	Tammy A. Seaman, f/k/a Tammy A. Baldwin, as survivorship tenant	Yes	1,000	0.303	0.0803%		Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2302 Township Road 129	Adena	OH	43901	None
139	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.303	0.0803%	20-01340-000	Mount Pleasant	Jefferson	0.0803%	0.0803%	0.0000%	0.0803%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
140	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.321	0.0851%	20-01262-000	Mount Pleasant	Jefferson	0.0851%	0.0851%	0.0000%	0.0851%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
141	UTC020951000	Tammy A. Seaman, f/k/a Tammy A. Cesario	Yes	1,000	0.402	0.1066%	20-00132-000	Mount Pleasant	Jefferson	0.1066%	0.1066%	0.0000%	0.1066%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Adena	OH	43901	None
142	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.092	0.0244%	20-00779-000	Mount Pleasant	Jefferson	0.0244%	0.0244%	0.0000%	0.0244%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Adena	OH	43901	None
143	PENDING	Adam H. Dey	Yes	1,000	0.170	0.0451%	20-00486-000	Mount Pleasant	Jefferson	0.0451%	0.0451%	0.0000%	0.0451%	88 Carryback Drive Southwest	Pataskala	OH	43062	Updated Lease Status.
144	UTC020951000	Tammy A. Seaman, f/k/a Tammy A. Cesario	Yes	1,000	0.298	0.0790%	20-00473-000	Mount Pleasant	Jefferson	0.0790%	0.0790%	0.0000%	0.0790%	1818 Township Road 129	Adena	OH	43901	None
145	UTC020962000	Patricia A. Baldwin, as survivorship tenant	Yes	1,000	0.202	0.0535%	20-00031-000	Mount Pleasant	Jefferson	0.0535%	0.0535%	0.0000%	0.0535%	2302 Township Road 129	Adena	OH	43901	None
145	UTC020962000	Patricia A. Baldwin, as survivorship tenant	Yes	1,000	0.202	0.0535%	20-00031-000	Mount Pleasant	Jefferson	0.0535%	0.0535%	0.0000%	0.0535%	2302 Township Road 129	Adena	OH	43901	None
146	UTC020962000	Tammy A. Seaman, f/k/a Tammy A. Baldwin, as survivorship tenant	Yes	1,000	0.200	0.0530%	20-000510-000	Mount Pleasant	Jefferson	0.0530%	0.0530%	0.0000%	0.0530%	1878 Township Road 129	Adena	OH	43901	None
146	UTC020964000	Brenda L. Baldwin, as survivorship tenant	Yes	1,000	0.200	0.0530%	20-00138-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2302 Township Road 129 1360 Jefferson Avenue	Adena	OH	43901	None
147	Unleased Mineral Interest	Clara Butterfield	No	1,000	0.200	0.0530%		Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%		Washington	PA	15301	Updated Deed Interest in Tract due to Conveyance from Estate of Charles H. Butterfield
148	UTC023755001	Michael Hamilton	Yes	0.500	0.100	0.0265%	20-00473-000	Mount Pleasant	Jefferson	0.0265%	0.0265%	0.0000%	0.0265%	78611 Eva Mae Road	Freeport	OH	43973	None
148	UTC023755001	Melissa Alsop	Yes	0.500	0.100	0.0265%	20-00473-000	Mount Pleasant	Jefferson	0.0265%	0.0265%	0.0000%	0.0265%	78621 Eva Mae Road	Freeport	OH	43973	None
149	Unleased Mineral Interest	Brian Crail	No	0.500	0.100	0.0265%	20-00254-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	10791 West Township Road 112	Fostoria	OH	44830	None
149	Unleased Mineral Interest	Christopher Crail	No	0.500	0.100	0.0265%	20-00254-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	5054 Bowman Street Road	Slisbury	OH	44875	None
150	UTC017701000	Krista D. Hoysak	Yes	1,000	0.200	0.0530%	20-00750-000	Mount Pleasant	Jefferson	0.0530%	0.0530%	0.0000%	0.0530%	2109 West Montgomery Avenue	Burbank	CA	91506	None
151	UTC017701000	Krista D. Hoysak	Yes	1,000	0.200	0.0530%	20-00750-000	Mount Pleasant	Jefferson	0.0530%	0.0530%	0.0000%	0.0530%	2109 West Montgomery Avenue	Burbank	CA	91506	None
152	UTC017701000	Krista D. Hoysak	Yes	1,000	0.162	0.0429%	20-00820-000	Mount Pleasant	Jefferson	0.0429%	0.0429%	0.0000%	0.0429%	2109 West Montgomery Avenue	Burbank	CA	91506	None
153	UTC023565000	Jon D. Greene	Yes	1,000	0.201	0.0533%	20-00657-000	Mount Pleasant	Jefferson	0.0533%	0.0533%	0.0000%	0.0533%	1994 County Road 15	Rayland	OH	43943	None
154	UTC017159000	Karen S. Mohar	Yes	1,000	0.202	0.0535%	20-00566-000	Mount Pleasant	Jefferson	0.0535%	0.0535%	0.0000%	0.0535%	2090 Township Road 129	Adena	OH	43901	None
155	UTC017159000	Karen S. Mohar	Yes	1,000	0.202	0.0535%	20-01420-000	Mount Pleasant	Jefferson	0.0535%	0.0535%	0.0000%	0.0535%	2090 Township Road 129	Adena	OH	43901	None
156	UTC017159000	Karen S. Mohar	Yes	1,000	0.202	0.0535%	20-01027-000	Mount Pleasant	Jefferson	0.0535%	0.0535%	0.0000%	0.0535%	2090 Township Road 129	Adena	OH	43901	None
157	UTC017159000	Karen S. Mohar	Yes	1,000	0.203	0.0538%	20-01321-000	Mount Pleasant	Jefferson	0.0538%	0.0538%	0.0000%	0.0538%	2090 Township Road 129	Adena	OH	43901	None
158	UTC017159000	Karen S. Mohar	Yes	1,000	0.203	0.0538%	20-01347-000	Mount Pleasant	Jefferson	0.0538%	0.0538%	0.0000%	0.0538%	2090 Township Road 129	Adena	OH	43901	None
159	UTC017159000	Karen S. Mohar	Yes	1,000	0.222	0.0721%	20-01015-000	Mount Pleasant	Jefferson	0.0721%	0.0721%	0.0000%	0.0721%	2090 Township Road 129	Adena	OH	43901	None
160	UTC008622000	Steven A. Kelsko	Yes	1,000	0.273	0.0724%	20-00380-000	Mount Pleasant	Jefferson	0.0724%	0.0724%	0.0000%	0.0724%	487 East Main Street	Adena	OH	43901	None
161	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.205	0.0543%	20-01264-000	Mount Pleasant	Jefferson	0.0543%	0.0543%	0.0000%	0.0543%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
162	UTC023542000	Debra L. Zanaki	Yes	1,000	0.206	0.0546%	20-01194-000	Mount Pleasant	Jefferson	0.0546%	0.0546%	0.0000%	0.0546%	75625 Harrisville Adena Road	Adena	OH	43901	None
163	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.206	0.0546%	20-00846-000	Mount Pleasant	Jefferson	0.0546%	0.0546%	0.0000%	0.0546%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
164	UTC022716000	Ridgeport Appalachia, LLC	Yes	1,000	0.207	0.0549%	20-00039-000	Mount Pleasant	Jefferson	0.0549%	0.0549%	0.0000%	0.0549%	Attor. Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Camonsburg	PA	15317	None
165	UTC022766000	Danise Kelley	Yes	0.500	0.104	0.0274%	20-01222-000	Mount Pleasant	Jefferson	0.0274%	0.0274%	0.0000%	0.0274%	1359 Kemock Avenue	Marion Ferry	OH	43935	None
165	UTC022779000	Francene Marie Busby, f/k/a Francene Prevot	Yes	0.500	0.104	0.0274%	20-01222-000	Mount Pleasant	Jefferson	0.0274%	0.0274%	0.0000%	0.0274%	2120 Township Road 129	Adena	OH	43901	None

166	UTC022716000	Ridgepop Appalachia, LLC	Yes	1.000	0.208	0.051%	20-01245-000	Mount Pleasant	Jefferson	0.0551%	0.0551%	0.0000%	Attm: Brad Carpenter, Managing Member 380 Southpoinc Boulevard, Plaza II, Suite 300	Carrollburg	PA	15317	15317	None
167	Unleased Mineral Interest	Cecil C. Bates	No	1.000	0.154	0.0408%	20-00044-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	3455 Crysns Creek Road	Barboursville	WV	25504	25504	None
168	UTC022779000	Francene Marie Busby d/k/a Francene Prevot	Yes	1.000	0.026	0.0069%	20-00534-000	Mount Pleasant	Jefferson	0.0069%	0.0069%	0.0000%	2120 Township Road 129	Adena	OH	43901	43901	None
169	PENDING	Mark Asmitn Towille	Yes	0.500	0.003	0.0008%	20-01303-000	Mount Pleasant	Jefferson	0.0008%	0.0008%	0.0000%	48290 Stumprow Road 49470 High Street Road	Cadiz	OH	43907	43907	Updated Lease Status.
170	PENDING	Mark Asmitn Towille	Yes	0.500	0.055	0.0144%	20-00813-000	Mount Pleasant	Jefferson	0.0144%	0.0144%	0.0000%	48290 Stumprow Road 49470 High Street Road	Cadiz	OH	43907	43907	Updated Lease Status. Updated Lease Status and Address.
171	UTC022779000	Francene Marie Busby d/k/a Francene Prevot	Yes	1.000	0.223	0.0591%	20-00044-000	Mount Pleasant	Jefferson	0.0591%	0.0591%	0.0000%	2120 Township Road 129	Adena	OH	43901	43901	None
172	UTC022779000	Francene Marie Busby d/k/a Francene Prevot	Yes	1.000	0.234	0.0620%	20-00051-000	Mount Pleasant	Jefferson	0.0620%	0.0620%	0.0000%	2120 Township Road 129	Adena	OH	43901	43901	None
174	UTC022766000	Danise Kelley	Yes	0.500	0.118	0.0311%	20-00652-000	Mount Pleasant	Jefferson	0.0311%	0.0311%	0.0000%	13590 Keatley Avenue	Martins Ferry	OH	43935	43935	None
174	UTC022779000	Francene Marie Busby d/k/a Francene Prevot	Yes	0.500	0.031	0.0091%	20-00052-000	Mount Pleasant	Jefferson	0.0091%	0.0091%	0.0000%	2120 Township Road 129	Adena	OH	43901	43901	None
175	PENDING	Russell P. Woda	Yes	0.500	0.118	0.0311%	20-01442-000	Mount Pleasant	Jefferson	0.0311%	0.0311%	0.0000%	3606 Hanko Road	Powell	OH	43065	43065	Updated Lease Status.
175	Unleased Mineral Interest	Jeffery J. Woda Trust dated September 21, 2004, as amended, by Jeffrey J. Woda, Trustee	No	0.500	0.118	0.0311%	20-01442-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	500 South Front Street, Unit 10	Columbus	OH	43215	43215	Updated Address.
176	UTC022716000	Ridgepop Appalachia, LLC	Yes	1.000	0.236	0.0626%	20-01251-000	Mount Pleasant	Jefferson	0.0626%	0.0626%	0.0000%	Attm: Brad Carpenter, Managing Member 380 Southpoinc Boulevard, Plaza II, Suite 300	Carrollburg	PA	15317	15317	None
177	UTC023420000	Debra J. Zanski	Yes	1.000	0.237	0.0628%	20-00220-000	Mount Pleasant	Jefferson	0.0628%	0.0628%	0.0000%	75625 Harrisville Adena Road	Adena	OH	43901	43901	None
178	UTC023420000	Debra J. Zanski	Yes	1.000	0.237	0.0628%	20-00051-000	Mount Pleasant	Jefferson	0.0628%	0.0628%	0.0000%	75625 Harrisville Adena Road	Adena	OH	43901	43901	None
179	Unleased Mineral Interest	Engene Dael	No	1.000	0.317	0.0840%	20-00272-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	362 Island View Drive	Parkersburg	WV	26101	26101	None
180	UTC017159000	Karen S. Mohr	Yes	1.000	0.314	0.0832%	20-00117-000	Mount Pleasant	Jefferson	0.0832%	0.0832%	0.0000%	2090 Township Road 129	Adena	OH	43901	43901	None
181	UTC017159000	Karen S. Mohr	Yes	1.000	0.231	0.0612%	20-00385-000	Mount Pleasant	Jefferson	0.0612%	0.0612%	0.0000%	Attm: Brad Carpenter, Managing Member 380 Southpoinc Boulevard, Plaza II, Suite 300	Carrollburg	PA	15317	15317	None
182	UTC022716000	Ridgepop Appalachia, LLC	Yes	1.000	0.226	0.0599%	20-00100-000	Mount Pleasant	Jefferson	0.0599%	0.0599%	0.0000%	2090 Township Road 129	Adena	OH	43901	43901	None
183	UTC017159000	Karen S. Mohr	Yes	1.000	0.222	0.0588%	20-01107-000	Mount Pleasant	Jefferson	0.0588%	0.0588%	0.0000%	2090 Township Road 129	Adena	OH	43901	43901	None
184	UTC024083000	The Wile Family Living Trust, dated July 26, 2005, by Howard B. Wile and Orelia W. Wile, Trustees	Yes	1.000	0.218	0.0578%	20-01419-000	Mount Pleasant	Jefferson	0.0578%	0.0578%	0.0000%	Attm: Howard B. Wile, Trustee 4808 Shreve Road	Wooster	OH	44691	44691	None
185	UTC017159000	Karen S. Mohr	Yes	1.000	0.213	0.0565%	20-00540-000	Mount Pleasant	Jefferson	0.0565%	0.0565%	0.0000%	Attm: Orelia W. Wile, Trustee 4808 Shreve Road	Wooster	OH	44691	44691	None
186	UTC030728001	Debra S. Meik	Yes	0.333	0.070	0.0185%	20-00333-000	Mount Pleasant	Jefferson	0.0185%	0.0185%	0.0000%	2090 Township Road 129	Adena	OH	43901	43901	None
186	UTC030848001	Unknown Heir of William Robert Eichelberger, III, deceased	Yes	0.167	0.055	0.0092%	20-00333-000	Mount Pleasant	Jefferson	0.0092%	0.0092%	0.0000%	715 North Main Street	Washington	PA	15301	15301	None
186	UTC030896001	Justin Lee Eichelberger	Yes	0.167	0.070	0.0092%	20-00333-000	Mount Pleasant	Jefferson	0.0092%	0.0092%	0.0000%	Unknown	Unknown	Unknown	Unknown	Unknown	None
186	UTC030893001	Robert V. Strick	Yes	0.333	0.070	0.0185%	20-00333-000	Mount Pleasant	Jefferson	0.0185%	0.0185%	0.0000%	895 Gentry Street	Washington	PA	15301	15301	None
187	UTC000537000	Patricia A. Baldwin, as survivorship tenant	Yes	1.000	0.163	0.0432%	20-00020-000	Mount Pleasant	Jefferson	0.0432%	0.0432%	0.0000%	615 Valley Street	McDonald	PA	15057	15057	None
187	UTC000537000	Tammy A. Seaman, f/k/a Tammy A. Seaman, f/k/a Tammy A. Baldwin, as survivorship tenant	Yes	1.000	0.163	0.0432%	20-00020-000	Mount Pleasant	Jefferson	0.0432%	0.0432%	0.0000%	1878 Township Road 129	Adena	OH	43901	43901	None
187	UTC000537000	Brenda L. Baldwin, as survivorship tenant	Yes	1.000	0.201	0.0533%	20-01244-000	Mount Pleasant	Jefferson	0.0533%	0.0533%	0.0000%	2302 Township Road 129	Adena	OH	43901	43901	None
188	UTC017701000	Krista D. Holtz	Yes	1.000	0.191	0.0506%	20-00272-000	Mount Pleasant	Jefferson	0.0506%	0.0506%	0.0000%	2109 West Monroge Avenue	Barbark	CA	91506	91506	None
189	UTC020962000	Patricia A. Baldwin, as survivorship tenant	Yes	1.000	0.174	0.0461%	20-01313-000	Mount Pleasant	Jefferson	0.0461%	0.0461%	0.0000%	1878 Township Road 129	Adena	OH	43901	43901	None
190	UTC020952000	Tammy A. Seaman, f/k/a Tammy A. Seaman, f/k/a Tammy A. Baldwin, as survivorship tenant	Yes	1.000	0.174	0.0461%	20-01313-000	Mount Pleasant	Jefferson	0.0461%	0.0461%	0.0000%	1818 Township Road 129	Adena	OH	43901	43901	None
190	UTC020964000	Brenda L. Baldwin, as survivorship tenant	Yes	1.000	0.353	0.0936%	20-01291-000	Mount Pleasant	Jefferson	0.0936%	0.0936%	0.0000%	2302 Township Road 129	Adena	OH	43901	43901	None
191	UTC020964000	Brenda L. Baldwin	Yes	1.000	0.157	0.0416%	20-01848-000	Mount Pleasant	Jefferson	0.0416%	0.0416%	0.0000%	7170 Thorncliffe Boulevard	Panna	OH	44134	44134	None
192	UTC015469000	Patricia A. Duley, a/k/a Patricia A. Daily	Yes	0.250	0.157	0.0416%	20-01848-000	Mount Pleasant	Jefferson	0.0416%	0.0416%	0.0000%	279 Sprmgsview Road	Carlsle	PA	17015	17015	Updated Address.
192	UTC015469000	Michael P. Kalonick	Yes	0.250	0.157	0.0416%	20-01848-000	Mount Pleasant	Jefferson	0.0416%	0.0416%	0.0000%	3508 Lathenaven Court	Lexington	KY	40515	40515	None
192	UTC015469000	Daniel J. Kalonick	Yes	0.250	0.157	0.0416%	20-01848-000	Mount Pleasant	Jefferson	0.0416%	0.0416%	0.0000%	1991 Thorncliffe Boulevard	Adena	OH	43901	43901	None
193	UTC015469000	John A. Kalonick, IV	Yes	0.250	0.023	0.0060%	20-01848-000	Mount Pleasant	Jefferson	0.0060%	0.0060%	0.0000%	7170 Thorncliffe Boulevard	Adena	OH	44134	44134	None
193	UTC015469000	Michael P. Kalonick	Yes	0.250	0.023	0.0060%	20-01848-000	Mount Pleasant	Jefferson	0.0060%	0.0060%	0.0000%	279 Sprmgsview Road	Carlsle	PA	17015	17015	Updated Address.
193	UTC015469000	John A. Kalonick	Yes	0.250	0.023	0.0060%	20-01848-000	Mount Pleasant	Jefferson	0.0060%	0.0060%	0.0000%	3508 Lathenaven Court	Lexington	KY	40515	40515	None
193	UTC015469000	John A. Kalonick, IV	Yes	0.250	0.023	0.0060%	20-01848-000	Mount Pleasant	Jefferson	0.0060%	0.0060%	0.0000%	1991 Thorncliffe Boulevard	Adena	OH	44134	44134	None
194	UTC025749000	Patricia A. Duley, as survivorship tenant	Yes	0.233	0.197	0.0523%	20-00614-000	Mount Pleasant	Jefferson	0.0523%	0.0523%	0.0000%	7170 Thorncliffe Boulevard	Panna	OH	43901	43901	None
194	UTC025732001	Michael P. Kalonick, as survivorship tenant	Yes	0.233	0.197	0.0523%	20-00614-000	Mount Pleasant	Jefferson	0.0523%	0.0523%	0.0000%	279 Sprmgsview Road	Carlsle	PA	17015	17015	Updated Address.
194	Unleased Mineral Interest	Daniel J. Kalonick, as survivorship tenant	No	0.233	0.197	0.0523%	20-00614-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	3508 Lathenaven Court	Lexington	KY	40515	40515	None
194	Unleased Mineral Interest	John A. Kalonick, IV	No	0.300	0.254	0.0673%	20-00614-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	1991 Township Road 129	Adena	OH	43901	43901	None
195	UTC013199000	Patricia A. Duley, a/k/a Patricia A. Daily	Yes	0.250	0.006	0.0017%	30-00846-000	Smithfield	Jefferson	0.0017%	0.0017%	0.0000%	7170 Thorncliffe Boulevard	Panna	OH	44134	44134	None
195	UTC013199000	Michael P. Kalonick	Yes	0.250	0.006	0.0017%	30-00846-000	Smithfield	Jefferson	0.0017%	0.0017%	0.0000%	279 Sprmgsview Road	Carlsle	PA	17015	17015	Updated Address.
195	UTC013199000	Daniel J. Kalonick	Yes	0.250	0.006	0.0017%	30-00846-000	Smithfield	Jefferson	0.0017%	0.0017%	0.0000%	3508 Lathenaven Court	Lexington	KY	40515	40515	None
195	UTC013199000	John A. Kalonick, IV	Yes	0.250	0.006	0.0017%	30-00846-000	Smithfield	Jefferson	0.0017%	0.0017%	0.0000%	1991 Township Road 129	Adena	OH	43901	43901	None
196	UTC003884001	Richard D. Moore	Yes	0.500	0.022	0.0058%	30-01092-000	Smithfield	Jefferson	0.0058%	0.0058%	0.0000%	2698 County Road 6	Dillonville	OH	43917	43917	None
196	UTC003884001	Ronald David Moore	Yes	0.333	0.015	0.0039%	30-01092-000	Smithfield	Jefferson	0.0039%	0.0039%	0.0000%	2698 County Road 6	Dillonville	OH	43917	43917	None
196	UTC003883001	James D. Woods	Yes	0.167	0.007	0.0019%	30-01092-000	Smithfield	Jefferson	0.0019%	0.0019%	0.0000%	37 Sherry Drive	Bloomingsdale	OH	43917	43917	None
197	UTC003884001	Richard D. Moore	Yes	0.500	1.211	0.3209%	20-00796-000	Mount Pleasant	Jefferson	0.3209%	0.3209%	0.0000%	2698 County Road 6	Dillonville	OH	43917	43917	None
197	UTC003884001	Ronald David Moore	Yes	0.333	0.407	0.1139%	20-00796-000	Mount Pleasant	Jefferson	0.1139%	0.1139%	0.0000%	2698 County Road 6	Dillonville	OH	43917	43917	None
197	UTC003883001	James D. Woods	Yes	0.167	0.040	0.01070%	20-00796-000	Mount Pleasant	Jefferson	0.1070%	0.1070%	0.0000%	37 Sherry Drive	Bloomingsdale	OH	43910	43910	None
198	Competition Lease	William J. Grover	Yes	1.000	3.624	0.9607%	20-00434-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.9607%	PO Box 621	Adena	OH	43901	43901	None

227	PENDING	Jeanne Bowers, as survivorship tenant	Yes	1.000	0.020	0.0053%	31-02389-001	Smithfield	Jefferson	0.0053%	0.0053%	0.0000%	287 Hagan Street	Adena	OH	43901	Updated Lease Status.
		Jenna M. Pugh, as survivorship tenant											80 East Street	Adena	OH	43901	Updated Lease Status.
228	PENDING	Jeanne Bowers	Yes	0.333	0.001	0.0004%	31-02061-001	Smithfield	Jefferson	0.0004%	0.0004%	0.0000%	287 Hagan Street	Adena	OH	43901	Updated Lease Status.
228	PENDING	Jack Barrang, Jr.	Yes	0.333	0.001	0.0004%	31-02061-001	Smithfield	Jefferson	0.0004%	0.0004%	0.0000%	PO Box 511	Mt Pleasant	OH	43919	None.
228	PENDING	Rhonda Myers, f/k/a Rhonda McHenry	Yes	0.333	0.001	0.0004%	31-02061-001	Smithfield	Jefferson	0.0004%	0.0004%	0.0000%	328 Smithfield Street	Dillonville	OH	43917	Updated Lease Status.
229	PENDING	Jeanne Bowers as survivorship tenant	Yes	1.000	0.118	0.0313%	31-02389-000	Smithfield	Jefferson	0.0313%	0.0313%	0.0000%	287 Hagan Street	Adena	OH	43901	Updated Lease Status.
		Jenna M. Pugh, as survivorship tenant											80 East Street	Adena	OH	43901	Updated Lease Status.
230	PENDING	David L. Keaton	Yes	1.000	0.293	0.0777%	31-02472-000	Smithfield	Jefferson	0.0777%	0.0777%	0.0000%	185 McLaughlin Street	Adena	OH	43901	Updated Lease Status.
231	PENDING	David L. Keaton	Yes	1.000	0.241	0.0639%	31-02474-000	Smithfield	Jefferson	0.0639%	0.0639%	0.0000%	185 McLaughlin Street	Adena	OH	43901	Updated Lease Status.
231	PENDING	Joe A. Whitacre	Yes	1.000	0.199	0.0528%	31-02474-000	Smithfield	Jefferson	0.0528%	0.0528%	0.0000%	161 McLaughlin Street	Adena	OH	43901	Updated Lease Status.
233	UTC02156000	Alan L. Bell and wife Janet R. Bell, as survivorship tenants	Yes	1.000	0.177	0.0469%	31-02119-000	Smithfield	Jefferson	0.0469%	0.0469%	0.0000%	151 McLaughlin Street	Adena	OH	43901	None.
234	UTC027387000	Aaron A. Whitacre and wife, Melissa S. Whitacre, as survivorship tenants	Yes	1.000	0.176	0.0467%	31-02453-000	Smithfield	Jefferson	0.0467%	0.0467%	0.0000%	141 McLaughlin Street	Adena	OH	43901	None.
235	UTC03049000	Brenda K. Roski	Yes	1.000	0.175	0.0464%	31-02454-000	Smithfield	Jefferson	0.0464%	0.0464%	0.0000%	127 McLaughlin Street	Adena	OH	43901	None.
236	Unleased Mineral Interest	Brend C. Hodowski and wife, Brendal C. Hodowski, as survivorship tenants	No	1.000	0.175	0.0464%	31-02175-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	121 McLaughlin Street	Adena	OH	43901	None.
237	PENDING	Jennifer Overton	Yes	1.000	0.175	0.0464%	31-02144-000	Smithfield	Jefferson	0.0464%	0.0464%	0.0000%	111 McLaughlin Street	Adena	OH	43901	None.
238	PENDING	JoAnn Holland and husband, Gibson Kent Holland, as survivorship tenants	Yes	1.000	0.242	0.0642%	31-02404-000	Smithfield	Jefferson	0.0642%	0.0642%	0.0000%	692 West Main Street	Adena	OH	43901	None.
239	Unleased Mineral Interest	Sidley Trust, by Charles Czapski, Trustee	No	1.000	0.274	0.0726%	31-02314-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Amr. Charles Czapski, Trustee 28800 Campbell Road PO Box 531	Hampovon	OH	44423	Updated Address.
240	Unleased Mineral Interest	Stephen H. Dewett and wife, Melissa S. Dewett, as survivorship tenants	No	1.000	0.204	0.0541%	31-02153-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	PO Box 531	Adena	OH	43901	Added Alternate Address.
241	Unleased Mineral Interest	Stephen H. Dewett and wife, Melissa S. Dewett, as survivorship tenants	No	1.000	0.204	0.0541%	31-02154-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	39 McLaughlin Street PO Box 531	Adena	OH	43901	Added Alternate Address.
242	Unleased Mineral Interest	Stephen H. Dewett and wife, Melissa S. Dewett, as survivorship tenants	No	1.000	0.206	0.0546%	31-02327-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	39 McLaughlin Street PO Box 531	Adena	OH	43901	Added Alternate Address.
243	PENDING	Timothy R. Lemasters and wife, Nicole R. Lemasters	Yes	1.000	0.552	0.1463%	31-02150-000	Smithfield	Jefferson	0.1463%	0.1463%	0.0000%	39 McLaughlin Street	Adena	OH	43901	None.
244	PENDING	Richard M. Groverck	Yes	1.000	0.264	0.0709%	31-02031-000	Smithfield	Jefferson	0.0709%	0.0709%	0.0000%	156 South Bridge Street	Adena	OH	43901	None.
245	UTC02144000	Helen E. Church	Yes	1.000	0.244	0.0647%	31-02040-000	Smithfield	Jefferson	0.0647%	0.0647%	0.0000%	257 South Bridge Street	Adena	OH	43901	Updated Lease Status.
246	UTC02714000	Helen E. Church	Yes	1.000	0.227	0.1903%	31-02229-000	Smithfield	Jefferson	0.1903%	0.1903%	0.0000%	188 South Bridge Street	Adena	OH	43901	None.
247	PENDING	JoAnn Holland and husband, Gibson Kent Holland, as survivorship tenants	Yes	1.000	0.227	0.0602%	31-02401-000	Smithfield	Jefferson	0.0602%	0.0602%	0.0000%	188 South Bridge Street	Adena	OH	43901	None.
248	PENDING	JoAnn Holland and husband, Gibson Kent Holland, as survivorship tenants	Yes	1.000	0.158	0.0416%	31-02400-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	692 West Main Street	Adena	OH	43901	None.
249	PENDING	JoAnn Holland and husband, Gibson Kent Holland, as survivorship tenants	Yes	1.000	0.157	0.0416%	31-02400-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	692 West Main Street	Adena	OH	43901	None.
250	UTC030039000	Brenda K. Roski	Yes	1.000	0.157	0.0416%	31-02455-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	127 McLaughlin Street	Adena	OH	43901	None.
251	UTC030813000	Brenda S. Garbry, f/k/a Brenda S. Donley	Yes	1.000	0.157	0.0416%	31-02161-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	90 Gallop Street	Adena	OH	43901	None.
252	UTC027387000	Aaron A. Whitacre and wife, Melissa S. Whitacre, as survivorship tenants	Yes	1.000	0.157	0.0416%	31-02454-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	141 McLaughlin Street	Adena	OH	43901	None.
253	UTC027150000	Alan L. Bell and wife, Janet R. Bell, as survivorship tenants	Yes	1.000	0.157	0.0416%	31-02420-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	151 McLaughlin Street	Adena	OH	43901	None.
254	UTC027389000	Joe A. Whitacre	Yes	1.000	0.157	0.0416%	31-02564-000	Smithfield	Jefferson	0.0416%	0.0416%	0.0000%	161 McLaughlin Street	Adena	OH	43901	Corrected Mineral Owner Last Name.
255	UTC027389000	Joe A. Whitacre	Yes	1.000	0.021	0.0056%	31-02564+001	Smithfield	Jefferson	0.0056%	0.0056%	0.0000%	161 McLaughlin Street	Adena	OH	43901	Corrected Mineral Owner Last Name.
256	PENDING	Jonathan Horton and wife, Shelby Horton, f/k/a Shelby Barrang	Yes	1.000	0.021	0.0056%	31-02332-001	Smithfield	Jefferson	0.0056%	0.0056%	0.0000%	71 East Street	Adena	OH	43901	Updated Lease Status.
257	PENDING	Jonathan Horton and wife, Shelby Horton, f/k/a Shelby Barrang	Yes	1.000	0.162	0.0429%	31-02332-000	Smithfield	Jefferson	0.0429%	0.0429%	0.0000%	71 East Street	Adena	OH	43901	Updated Lease Status.
258	PENDING	Jonathan Horton and wife, Shelby Horton, f/k/a Shelby Barrang	Yes	1.000	0.175	0.0464%	31-02334-000	Smithfield	Jefferson	0.0464%	0.0464%	0.0000%	71 East Street	Adena	OH	43901	Updated Lease Status.
259	PENDING	Jonathan Horton and wife, Shelby Horton, f/k/a Shelby Barrang	Yes	1.000	0.260	0.0689%	31-02334-000	Smithfield	Jefferson	0.0689%	0.0689%	0.0000%	71 East Street	Adena	OH	43901	Updated Lease Status.
260	UTC029099000	Roseanne Sask	Yes	1.000	0.894	0.2370%	31-02355-000	Smithfield	Jefferson	0.2370%	0.2370%	0.0000%	131 Gallop Street	Adena	OH	43901	None.
261	UTC029099000	Roseanne Sask	Yes	1.000	0.257	0.0681%	31-02355-000	Smithfield	Jefferson	0.0681%	0.0681%	0.0000%	131 Gallop Street	Adena	OH	43901	None.
262	UTC025819000	Renee R. Marshall	Yes	1.000	0.222	0.0588%	31-02472-000	Smithfield	Jefferson	0.0588%	0.0588%	0.0000%	101 Gallop Street	Adena	OH	43901	None.
263	UTC0293188000	Matthew J. Orsovich	Yes	1.000	0.248	0.0657%	31-02338-000	Smithfield	Jefferson	0.0657%	0.0657%	0.0000%	91 Gallop Street	Adena	OH	43901	None.
264	UTC026080000	Kathy L. Filipovich	Yes	1.000	0.188	0.0498%	31-02333-000	Smithfield	Jefferson	0.0498%	0.0498%	0.0000%	70770 Clover Ridge Drive	Saint Clairsville	OH	43950	None.
265	UTC026080000	Kathy L. Filipovich	Yes	1.000	0.164	0.0435%	31-02336-000	Smithfield	Jefferson	0.0435%	0.0435%	0.0000%	70770 Clover Ridge Drive	Saint Clairsville	OH	43950	None.
266	UTC026080000	Kathy L. Filipovich	Yes	0.500	0.112	0.0297%	31-02337-000	Smithfield	Jefferson	0.0297%	0.0297%	0.0000%	70770 Clover Ridge Drive	Saint Clairsville	OH	43950	None.
267	UTC026080000	Rick J. Filipovich	Yes	0.500	0.112	0.0297%	31-02337-000	Smithfield	Jefferson	0.0297%	0.0297%	0.0000%	65 Gallop Street	Adena	OH	43901	None.
268	UTC026412000	David W. Bemsky	Yes	1.000	0.187	0.0496%	31-02105-000	Smithfield	Jefferson	0.0496%	0.0496%	0.0000%	41 Elm Street	Adena	OH	43901	None.
269	UTC026412000	David W. Bemsky	Yes	1.000	0.187	0.0496%	31-02106-000	Smithfield	Jefferson	0.0496%	0.0496%	0.0000%	41 Elm Street	Adena	OH	43901	None.
270	UTC0318530000	David W. Bemsky	Yes	1.000	0.187	0.0496%	31-02107-000	Smithfield	Jefferson	0.0496%	0.0496%	0.0000%	41 Elm Street	Adena	OH	43901	None.
		The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.166	0.0440%	31-02117-000	Smithfield	Jefferson	0.0440%	0.0440%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
271	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.166	0.0440%	31-02118-000	Smithfield	Jefferson	0.0440%	0.0440%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
272	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.165	0.0437%	31-02119-000	Smithfield	Jefferson	0.0437%	0.0437%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
273	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.165	0.0437%	31-02120-000	Smithfield	Jefferson	0.0437%	0.0437%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
274	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.165	0.0437%	31-02121-000	Smithfield	Jefferson	0.0437%	0.0437%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
275	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.166	0.0440%	31-02122-000	Smithfield	Jefferson	0.0440%	0.0440%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.
276	UTC0318530000	The Gantor's Trust dated July 17, 2013, by Richard A. Waligara and Lynda S. Waligara, Trustees	Yes	1.000	0.166	0.0440%	31-02122-000	Smithfield	Jefferson	0.0440%	0.0440%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None.

277	UTC029099000	Roseanne Sosik	Yes	1.000	0.301	0.0798%	31-025544-000	Smithfield	Jefferson	0.0798%	0.0798%	0.0000%	131 Gallagher Street	Adena	OH	43901	None
278	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.187	0.0496%	31-02124-000	Smithfield	Jefferson	0.0496%	0.0496%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
279	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.208	0.0551%	31-02125-000	Smithfield	Jefferson	0.0551%	0.0551%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
280	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.209	0.0554%	31-02126-000	Smithfield	Jefferson	0.0554%	0.0554%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
281	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.209	0.0554%	31-02127-000	Smithfield	Jefferson	0.0554%	0.0554%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
282	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.210	0.0557%	31-02128-000	Smithfield	Jefferson	0.0557%	0.0557%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
283	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.210	0.0557%	31-02129-000	Smithfield	Jefferson	0.0557%	0.0557%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
284	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.211	0.0559%	31-02130-000	Smithfield	Jefferson	0.0559%	0.0559%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
285	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.212	0.0562%	31-02131-000	Smithfield	Jefferson	0.0562%	0.0562%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
286	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.212	0.0562%	31-02170-000	Smithfield	Jefferson	0.0562%	0.0562%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
287	UTC018530000	The Gator's Trust dated July 17, 2013, by Richard A. Waligura and Lynda S. Waligura, Trustees	Yes	1.000	0.213	0.0565%	31-02171-000	Smithfield	Jefferson	0.0565%	0.0565%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
288	PENDING	Eric Allen Stover	Yes	1.000	0.213	0.0565%	31-02173-000	Smithfield	Jefferson	0.0565%	0.0565%	0.0000%	27661 Lippizan Trail	Punta Gorda	FL	33950	None
289	UTC026412000	David W. Bemsky	Yes	1.000	0.247	0.0655%	31-02174-000	Smithfield	Jefferson	0.0655%	0.0655%	0.0000%	41 Elm Street	Adena	OH	43901	None
290	UTC026412000	David W. Bemsky	Yes	1.000	0.206	0.0546%	31-02491-000	Smithfield	Jefferson	0.0546%	0.0546%	0.0000%	41 Elm Street	Adena	OH	43901	None
291	UTC026412000	David W. Bemsky	Yes	1.000	0.100	0.0265%	31-02492-000	Smithfield	Jefferson	0.0265%	0.0265%	0.0000%	41 Elm Street	Adena	OH	43901	None
292	UTC026412000	David W. Bemsky	Yes	1.000	0.044	0.0117%	31-02108-000	Smithfield	Jefferson	0.0117%	0.0117%	0.0000%	41 Elm Street	Adena	OH	43901	None
293	UTC026412000	David W. Bemsky	Yes	1.000	0.165	0.0452%	31-02109-000	Smithfield	Jefferson	0.0452%	0.0452%	0.0000%	41 Elm Street	Adena	OH	43901	None
294	UTC026412000	David W. Bemsky	Yes	1.000	0.200	0.0530%	31-02110-000	Smithfield	Jefferson	0.0530%	0.0530%	0.0000%	41 Elm Street	Adena	OH	43901	None
295	Unleased Mineral Interest	Wayne E. Wilson	No	1.000	0.199	0.0528%	31-02495-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	25 Gallagher Street	Adena	OH	43901	None
296	Unleased Mineral Interest	Wayne E. Wilson	No	1.000	0.235	0.0623%	31-02496-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	25 Gallagher Street	Adena	OH	43901	None
297	PENDING	Ronald Hovos	Yes	1.000	0.274	0.0726%	31-02635-000	Smithfield	Jefferson	0.0726%	0.0726%	0.0000%	296 South Bridge Street	Adena	OH	43901	None
298	PENDING	Richard M. Gornick	Yes	1.000	0.178	0.0472%	31-02636-000	Smithfield	Jefferson	0.0472%	0.0472%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
299	UTC030587000	Richard M. Gornick	Yes	1.000	0.145	0.0384%	31-02193-000	Smithfield	Jefferson	0.0384%	0.0384%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
300	UTC030587000	Edward D. Featherham	Yes	1.000	0.032	0.0085%	31-02342-000	Smithfield	Jefferson	0.0085%	0.0085%	0.0000%	7326 Hahn Street	Louisville	OH	44641	None
301	UTC030587000	Edward D. Featherham	Yes	1.000	0.219	0.0581%	31-02344-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	7326 Hahn Street	Louisville	OH	44641	None
302	UTC02927000	Michael Burke and wife, Beth Ann Burke, as survivorship tenants	Yes	1.000	0.216	0.0573%	31-02184-000	Smithfield	Jefferson	0.0573%	0.0573%	0.0000%	258 South Bridge Street	Adena	OH	43901	None
303	PENDING	Ricky L. Carothers and wife, Karen L. Carothers, as survivorship tenants	Yes	1.000	0.126	0.0334%	31-02461-000	Smithfield	Jefferson	0.0334%	0.0334%	0.0000%	272 South Bridge Street	Adena	OH	43901	None
304	UTC027146001	Scott Perko and wife, Karen Perko, as survivorship tenants	Yes	1.000	0.134	0.0355%	31-02417-000	Smithfield	Jefferson	0.0355%	0.0355%	0.0000%	284 South Bridge Street	Adena	OH	43901	None
305	UTC029263000	Cory A. Jordan, Sr. f/k/a Cory Jordan	Yes	1.000	0.0355%	0.0090%	31-02215-000	Smithfield	Jefferson	0.0355%	0.0355%	0.0000%	296 South Bridge Street	Adena	OH	43901	None
306	Unleased Mineral Interest	Elizabeth Labin	No	0.500	0.068	0.0180%	31-02214-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	4034 North Kimball Avenue	Chicago	IL	60618	Updated Address.
306	Unleased Mineral Interest	James P. Monroe	No	0.500	0.068	0.0180%	31-02214-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	4034 North Kimball Avenue	Chicago	IL	60618	None
307	Unleased Mineral Interest	Elizabeth Labin	No	0.250	0.034	0.0090%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	4034 North Kimball Avenue	Chicago	IL	60618	Updated Address.
307	Unleased Mineral Interest	James P. Monroe	No	0.250	0.034	0.0090%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	4034 North Kimball Avenue	Chicago	IL	60618	None
307	Unleased Mineral Interest	Unknown Heirs of Norma D. Hardy, deceased	No	0.333	0.045	0.0120%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
307	Unleased Mineral Interest	Mary Elizabeth Wilson, f/k/a Mary Kirkpatrick	No	0.083	0.011	0.0030%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	11087 Bobko Boulevard	Penna	OH	44130	None
307	Unleased Mineral Interest	Lisa M. Laveris, f/k/a Lisa M. Cahel	No	0.042	0.006	0.0015%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	16705 Lucky Ball Lane	Chagrin Falls	OH	44023	None
307	Unleased Mineral Interest	Kelby Ann Krause	No	0.042	0.006	0.0015%	31-02215-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	13322 Forns Road	Barton	OH	44021	None
308	UTC029263000	Cory A. Jordan, Sr. f/k/a Cory Jordan	Yes	1.000	0.147	0.0390%	31-02560-000	Smithfield	Jefferson	0.0390%	0.0390%	0.0000%	296 South Bridge Street	Adena	OH	43901	None
309	UTC029263000	Cory A. Jordan, Sr. f/k/a Cory Jordan	Yes	1.000	0.206	0.0546%	31-02560-000	Smithfield	Jefferson	0.0546%	0.0546%	0.0000%	296 South Bridge Street	Adena	OH	43901	None
310	UTC030574000	John A. Kanopis	Yes	1.000	0.230	0.0610%	31-02561-000	Smithfield	Jefferson	0.0610%	0.0610%	0.0000%	46755 Stumpgrove Road	Chidz	OH	43907	None
311	Unleased Mineral Interest	Mel Luis Cero-Gorda Jefferson f/k/a Melody Cerra Gorda Cameron	No	1.000	0.025	0.0066%	31-02700-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	128 North 19th Street	WV	26003	None	
312	Unleased Mineral Interest	Mel Luis Cero-Gorda Jefferson f/k/a Melody Cerra Gorda Cameron	No	1.000	0.155	0.0411%	31-02139-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	128 North 19th Street	WV	26003	None	
313	UTC019783000	Matthew Zab Wilson	Yes	1.000	0.219	0.0581%	31-02318-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	57 Shields Lane	Adena	OH	43901	None
314	PENDING	Ruth L. Igo	Yes	1.000	0.178	0.0472%	31-02066-000	Smithfield	Jefferson	0.0472%	0.0472%	0.0000%	PO Box 8	Adena	OH	43901	None
315	UTC029637000	Kath Waligura and wife, Melinda Waligura, as survivorship tenants	Yes	1.000	0.202	0.0515%	31-02122-000	Smithfield	Jefferson	0.0515%	0.0515%	0.0000%	19 Sherman Avenue	Adena	OH	43901	None
316	UTC029904000	Richard Waligura and wife, Lynda Waligura, as survivorship tenants	Yes	1.000	0.108	0.0286%	31-02382-000	Smithfield	Jefferson	0.0286%	0.0286%	0.0000%	43 Sherman Avenue	Adena	OH	43901	None
317	Unleased Mineral Interest	Cheyl Woodche	No	1.000	0.192	0.0509%	31-02418-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	40 Shields Lane	Adena	OH	43901	None
318	UTC004522000	Ahan Woodche	Yes	0.500	0.096	0.0254%	31-02176-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	40 Shields Lane	Adena	OH	43901	None
318	UTC004522000	Cheyl Woodche	Yes	0.500	0.096	0.0254%	31-02176-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	2169 County Road 7 40 Shields Lane	Dillonvale Adena	OH	43917 43901	None

319	UTC004322000	Alvin Woodrife, as survivorship tenant	Yes	1,000	0.170	0.0451%	31-02547-000	Smithfield	Jefferson	0.0451%	0.0451%	0.0000%	40 Shields Lane	Adena	OH	43901	None
320	UTC004322000	Cheryl Woodrife, as survivorship tenant	Yes	1,000	0.174	0.0461%	31-02548-000	Smithfield	Jefferson	0.0461%	0.0461%	0.0000%	2169 Camp Road 7 40 Shields Lane	Dillonville Adena	OH OH	43917 43901	None None
		Adena							43901	None							
321	PENDING	Cheryl Woodrife, as survivorship tenant	Yes	1,000	0.161	0.0427%	31-02582-000	Smithfield	Jefferson	0.0427%	0.0427%	0.0000%	2169 Camp Road 7 40 Shields Lane	Dillonville Adena	OH OH	43917 43901	None None
322	PENDING	Heritage Resources - Ulica Minerals, LLC	Yes	1,000	0.149	0.0395%	31-02542-000	Smithfield	Jefferson	0.0395%	0.0395%	0.0000%	Ann: Whitney Widess, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None
		Cheryl Yarski, as survivorship tenant							Adena	43901	None						
323	PENDING	Raymond Podkoski, Jr., as survivorship tenant	Yes	1,000	0.137	0.0363%	31-02527-000	Smithfield	Jefferson	0.0363%	0.0363%	0.0000%	28 Mirces Ridge Road	Adena	OH	43901	None
		Loj Ladienro, as survivorship tenant							Adena	44995	None						
324	Consenting Mineral Interest	Cheryl Yarski, as survivorship tenant	No - Consenting W/Owner	1,000	0.166	0.0440%	31-02512-000	Smithfield	Jefferson	0.0440%	0.0440%	0.0000%	28 Mirces Ridge Road	Adena	OH	44995	None
		Loj Ladienro, as survivorship tenant							Adena	43901	None						
325	PENDING	June M. McKim	Yes	1,000	0.276	0.0732%	31-02313-000	Smithfield	Jefferson	0.0732%	0.0732%	0.0000%	31667 Denmore Road 47735 Front Street	Adena Caldz	OH OH	43907 43907	None None
		Ann: Kade Smith 3501 Northwest 63rd Street							Okhobom City	OK	73116	None					
326	PENDING	Raymond Podkoski, Jr., as survivorship tenant	Yes	1,000	0.242	0.0642%	31-02542-000	Smithfield	Jefferson	0.0642%	0.0642%	0.0000%	Ann: Maria Warner, POA 4281 Via Del Villenti Drive	Venue	FL	34293	None
		Cheryl Yarski, as survivorship tenant							Adena	43901	None						
327	PENDING	Loj Ladienro, as survivorship tenant	Yes	1,000	0.276	0.0732%	31-02542-000	Smithfield	Jefferson	0.0732%	0.0732%	0.0000%	28 Mirces Ridge Road	Adena	OH	43907	None
		Raymond Podkoski, Jr., as survivorship tenant							Adena	44995	None						
328	PENDING	Loj Ladienro, as survivorship tenant	Yes	1,000	0.277	0.0734%	31-02381-000	Smithfield	Jefferson	0.0734%	0.0734%	0.0000%	47735 Front Street	Caldz	OH	43907	None
		Heritage Resources - Ulica Minerals, LLC							Sheridan	WY	82801	None					
329	PENDING	Heritage Resources - Ulica Minerals, LLC	Yes	1,000	0.244	0.0647%	31-02380-000	Smithfield	Jefferson	0.0647%	0.0647%	0.0000%	Ann: Whitney Widess, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None
		Ann: Whitney Widess, COO 150 North Main Street, Suite 200							Sheridan	WY	82801	None					
330	UTC026959000	Brnt Crew Properties LLC	Yes	1,000	0.245	0.0649%	31-02547-000	Smithfield	Jefferson	0.0649%	0.0649%	0.0000%	Ann: John G. Davis, Agent 48605 Valack Road	Saint Clairsville	OH	43950	None
		Brnt Crew Properties LLC							Saint Clairsville	OH	43950	None					
331	UTC026959000	Brnt Crew Properties LLC	Yes	1,000	0.010	0.0027%	31-02588-002	Smithfield	Jefferson	0.0027%	0.0027%	0.0000%	Ann: John G. Davis, Agent 48605 Valack Road	Saint Clairsville	OH	43950	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
332	PENDING	Gibson Kent Holland and wife, Jo Ann Holland, as survivorship tenants	Yes	1,000	0.133	0.0326%	31-02388-000	Smithfield	Jefferson	0.0326%	0.0326%	0.0000%	692 West Main Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
333	PENDING	Gibson Kent Holland and wife, Jo Ann Holland, as survivorship tenants	Yes	1,000	0.018	0.0048%	31-02387-000	Smithfield	Jefferson	0.0048%	0.0048%	0.0000%	692 West Main Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
334	PENDING	Gibson Kent Holland and wife, Jo Ann Holland, as survivorship tenants	Yes	1,000	0.307	0.0814%	31-02386-000	Smithfield	Jefferson	0.0814%	0.0814%	0.0000%	692 West Main Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
335	UTC012304000	Richard F. Black and wife, Elise J. Black, as survivorship tenants	Yes	1,000	0.013	0.0034%	31-02386-001	Smithfield	Jefferson	0.0034%	0.0034%	0.0000%	1008 Kevin Drive	Chatham	IL	62529	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
336	UTC012304000	Richard F. Black and wife, Elise J. Black, as survivorship tenants	Yes	1,000	0.193	0.0512%	31-02526-000	Smithfield	Jefferson	0.0512%	0.0512%	0.0000%	1008 Kevin Drive	Chatham	IL	62529	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
337	UTC029442000	Bryan S. Duhin	Yes	1,000	0.255	0.0676%	31-02598-000	Smithfield	Jefferson	0.0676%	0.0676%	0.0000%	422 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43901	None					
338	UTC029442000	Bryan S. Duhin	Yes	1,000	0.218	0.0578%	31-02511-000	Smithfield	Jefferson	0.0578%	0.0578%	0.0000%	422 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43901	None					
339	Unleased Mineral Interest	Linda L. Luke	No	1,000	0.219	0.0581%	31-02508-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	436 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
340	UTC015882000	Fred T. Marshall, Jr.	Yes	1,000	0.268	0.0710%	31-02522-000	Smithfield	Jefferson	0.0710%	0.0710%	0.0000%	438 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
341	Unleased Mineral Interest	Linda L. Luke	No	1,000	0.135	0.0358%	30-00167-001	Smithfield	Jefferson	0.0358%	0.0358%	0.0000%	436 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
342	UTC015882000	Fred T. Marshall, Jr.	Yes	1,000	0.373	0.0989%	30-00682-000	Smithfield	Jefferson	0.0989%	0.0989%	0.0000%	438 South Bridge Street	Adena	OH	43901	None
		Ann: John G. Davis, Agent 48605 Valack Road							Saint Clairsville	OH	43950	None					
343	PENDING	Elizabeth W. Campbell	Yes	0.200	0.006	0.0016%	31-02579-000	Smithfield	Jefferson	0.0016%	0.0016%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address
		Ann: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue							Honolulu	HI	96825	Updated Lease Status.					
343	PENDING	David Wilson Walker	Yes	0.200	0.006	0.0016%	31-02579-000	Smithfield	Jefferson	0.0016%	0.0016%	0.0000%	17 Popou Place	Honolulu	HI	96825	Updated Lease Status.
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
343	Unleased Mineral Interest	The Frances Ann Walker Revoable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.006	0.0016%	31-02579-000	Smithfield	Jefferson	0.0016%	0.0016%	0.0000%	912 East Park Road	Colbert	WA	99005	Updated Lease Status.
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
344	PENDING	Janet Margaret Walker	Yes	0.200	0.006	0.0016%	31-02579-000	Smithfield	Jefferson	0.0016%	0.0016%	0.0000%	912 East Park Road	Colbert	WA	99005	Updated Lease Status.
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
344	PENDING	Christopher Sisk and wife, Ashby Sisk, as survivorship tenants	Yes	1,000	0.067	0.0178%	31-02534-000	Smithfield	Jefferson	0.0178%	0.0178%	0.0000%	461 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
345	PENDING	Christopher Sisk	Yes	1,000	0.099	0.0262%	31-02531-000	Smithfield	Jefferson	0.0262%	0.0262%	0.0000%	461 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
346	UTC030472000	Thomas Lloyd Crothers	Yes	1,000	0.206	0.0546%	31-02544-000	Smithfield	Jefferson	0.0546%	0.0546%	0.0000%	2370 Township Road 139	Adena	OH	43901	Updated Lease Status.
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
347	UTC027338000	Timothy Bain and wife, Marsha Bain, as survivorship tenants	Yes	1,000	0.832	0.2338%	31-02164-001	Smithfield	Jefferson	0.2338%	0.2338%	0.0000%	72155 East Sharon Road	Bridgport	OH	43912	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
348	PENDING	Jesse J. Donbrook, as survivorship tenant	Yes	1,000	0.001	0.0003%	31-02164-000	Smithfield	Jefferson	0.0003%	0.0003%	0.0000%	383 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
349	PENDING	Tery L. Basant, as survivorship tenant	Yes	1,000	0.421	0.1116%	31-02558-000	Smithfield	Jefferson	0.1116%	0.1116%	0.0000%	6961 C county Highway 10	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
349	UTC027160001	Jesse J. Donbrook and wife, Kristina Donbrook, as survivorship tenants	Yes	1,000	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	383 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
350	UTC027153001	Robert DeLong, Jr.	Yes	0.200	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	227 Hama Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
350	UTC027148001	William DeLong	Yes	0.200	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	216 Mirces Ridge Road	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
350	UTC027148001	Cheryl Figurski	Yes	0.200	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	329 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
350	UTC027152001	Kearl Terko	Yes	0.200	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	284 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
351	PENDING	Donna Kuszak	Yes	0.200	0.054	0.0143%	31-02190-000	Smithfield	Jefferson	0.0143%	0.0143%	0.0000%	369 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
352	Unleased Mineral Interest	Alexander J. Donley	Yes	1,000	0.296	0.0785%	31-02504-000	Smithfield	Jefferson	0.0785%	0.0785%	0.0000%	363 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
353	PENDING	Albena Trust, by Charles Crapski, Trustee	No	1,000	0.269	0.0713%	31-02508-000	Smithfield	Jefferson	0.0713%	0.0713%	0.0000%	Ann: Charles Crapski, Trustee 28800 Campbell Road	Hannover	OH	44423	Updated Address.
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
354	UTC027148001	Sharon M. Coen, as survivorship tenant	Yes	1,000	0.314	0.0832%	31-02501-000	Smithfield	Jefferson	0.0832%	0.0832%	0.0000%	337 South Bridge Street	Adena	OH	43901	None
		Ann: Janet Margaret Walker, Successor Trustee 912 East Park Road							Adena	WA	99005	None					
354	UTC027148001	Matthew L. Risdon, as survivorship tenants	Yes	1,000	0.310	0.0											

356	UTC017558000	Village of Adena	Yes	1,000	0.316	0.0838%	31-42557-000	Smithfield	Jefferson	0.0838%	0.0838%	0.0000%	Ann: Brenda K. Koski, Mayor 143 West Main Street	Adena	OH	43901	None.
357	PENDING	Richard M. Gawrock	Yes	1,000	0.247	0.0655%	31-42562-000	Smithfield	Jefferson	0.0655%	0.0655%	0.0000%	Ann: Denise Gannard, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None.
358	UTC029966000	Ernest Jassam III	Yes	1,000	0.256	0.0679%	31-42606-000	Smithfield	Jefferson	0.0679%	0.0679%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
359	Unleased Mineral Interest	Gabriele Lishak	No	1,000	0.234	0.0620%	31-42605-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	245 South Bridge Street	Adena	OH	43901	None.
360	PENDING	Richard M. Gawrock	Yes	1,000	0.243	0.0644%	31-42374-000	Smithfield	Jefferson	0.0644%	0.0644%	0.0000%	232 South Bridge Street	Adena	OH	43901	Updated Lease Status.
361	PENDING	Jefferson County Land Reutilization Corporation	Yes	1,000	0.265	0.0702%	31-42372-000	Smithfield	Jefferson	0.0000%	0.0702%	0.0000%	Ann: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None.
362	PENDING	Matthew Wilson and wife, Alysha Wilson, as survivorship tenants	Yes	1,000	0.343	0.0909%	31-42255-000	Smithfield	Jefferson	0.0909%	0.0909%	0.0000%	57 Shields Lane	Adena	OH	43901	None.
363	UTC027419000	Richard H. Amstrong	Yes	1,000	0.202	0.0555%	31-42251-000	Smithfield	Jefferson	0.0555%	0.0555%	0.0000%	PO Box 345	Adena	OH	43901	None.
364	PENDING	Heritage Resources - Ulica Minerals, LLC	Yes	1,000	0.063	0.0167%	31-42371-000	Smithfield	Jefferson	0.0167%	0.0167%	0.0000%	Ann: Whitney Wilcox, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None.
365	PENDING	Heritage Resources - Ulica Minerals, LLC	Yes	1,000	0.311	0.0824%	31-42370-000	Smithfield	Jefferson	0.0824%	0.0824%	0.0000%	Ann: Whitney Wilcox, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None.
366	Unleased Mineral Interest	Covenant Presbyterian Church, c/o a First Presbyterian Church of Adena	No	1,000	2.061	0.0000%	31-42567-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Ann: Barry Hall, Pastor 49119 West Main Street	Harrisville	OH	43974	None.
367	PENDING	Jason Allen Meddis	Yes	1,000	0.263	0.0697%	31-42611-000	Smithfield	Jefferson	0.0697%	0.0697%	0.0000%	107 South Bridge Street	Adena	OH	43901	Updated Lease Status and Address.
368	PENDING	Jason Allen Meddis	Yes	1,000	0.190	0.0504%	31-42610-000	Smithfield	Jefferson	0.0504%	0.0504%	0.0000%	107 South Bridge Street	Adena	OH	43901	Updated Lease Status and Address.
369	UTC026750000	The Ronald and Cheryl Filippovich 2020 Irrevocable Trust dated April 24, 2020, by Ronald J. Filippovich and Cheryl D. Filippovich, Trustees	Yes	1,000	0.133	0.0353%	31-42594-000	Smithfield	Jefferson	0.0353%	0.0353%	0.0000%	Ann: Ronald J. Filippovich, Trustee 73620 Morgan Hill Road	Adena	OH	43901	None.
370	UTC026750000	The Ronald and Cheryl Filippovich 2020 Irrevocable Trust dated April 24, 2020, by Ronald J. Filippovich and Cheryl D. Filippovich, Trustees	Yes	1,000	0.242	0.0642%	31-42145-000	Smithfield	Jefferson	0.0642%	0.0642%	0.0000%	Ann: Cheryl D. Filippovich, Trustee 73620 Morgan Hill Road	Adena	OH	43901	None.
371	UTC026789000	Scott Charles Durbin and wife, Trenda D. Durbin, as survivorship tenants	Yes	1,000	0.195	0.0517%	31-42524-000	Smithfield	Jefferson	0.0517%	0.0517%	0.0000%	PO Box 414	Adena	OH	43901	None.
372	UTC026789000	Scott Charles Durbin and wife, Trenda D. Durbin, as survivorship tenants	Yes	1,000	0.149	0.0395%	31-42523-000	Smithfield	Jefferson	0.0395%	0.0395%	0.0000%	PO Box 414	Adena	OH	43901	None.
373	UTC026789000	Scott Charles Durbin and wife, Trenda D. Durbin, as survivorship tenants	Yes	1,000	0.184	0.0488%	31-42522-000	Smithfield	Jefferson	0.0488%	0.0488%	0.0000%	PO Box 414	Adena	OH	43901	None.
374	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.0435%	0.0115%	31-42521-000	Smithfield	Jefferson	0.0435%	0.0435%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
375	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.0891%	0.0231%	31-42520-000	Smithfield	Jefferson	0.0891%	0.0891%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
376	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.310	0.0822%	31-42519-000	Smithfield	Jefferson	0.0822%	0.0822%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
377	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.0771%	0.0207%	31-42518-000	Smithfield	Jefferson	0.0771%	0.0771%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
378	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.276	0.0732%	31-42524-000	Smithfield	Jefferson	0.0732%	0.0732%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
379	UTC030081000	Raymond L. Jeskey, Sr.	Yes	1,000	0.262	0.0695%	31-42523-000	Smithfield	Jefferson	0.0695%	0.0695%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
380	PENDING	Raymond L. Jeskey, Sr.	Yes	1,000	0.240	0.0660%	31-42604-000	Smithfield	Jefferson	0.0660%	0.0660%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
381	PENDING	Raymond L. Jeskey, Sr.	Yes	1,000	0.227	0.0602%	31-42574-000	Smithfield	Jefferson	0.0602%	0.0602%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
382	PENDING	David W. Walker, Trustee of an Un disclosed Trust	Yes	1,000	0.210	0.0557%	31-42573-000	Smithfield	Jefferson	0.0557%	0.0557%	0.0000%	17 Hoban Place	Honolulu	HI	96825	Updated Lease Status.
383	PENDING	David W. Walker, Trustee of an Un disclosed Trust	Yes	1,000	0.193	0.0512%	31-42572-000	Smithfield	Jefferson	0.0512%	0.0512%	0.0000%	17 Hoban Place	Honolulu	HI	96825	Updated Lease Status.
384	PENDING	David W. Walker, Trustee of an Un disclosed Trust	Yes	1,000	0.177	0.0469%	31-42571-000	Smithfield	Jefferson	0.0469%	0.0469%	0.0000%	17 Hoban Place	Honolulu	HI	96825	Updated Lease Status.
385	PENDING	David W. Walker, Trustee of an Un disclosed Trust	Yes	1,000	0.162	0.0429%	31-42570-000	Smithfield	Jefferson	0.0429%	0.0429%	0.0000%	17 Hoban Place	Honolulu	HI	96825	Updated Lease Status.
386	PENDING	David W. Walker, Trustee of an Un disclosed Trust	Yes	1,000	0.149	0.0395%	31-42569-000	Smithfield	Jefferson	0.0395%	0.0395%	0.0000%	17 Hoban Place	Honolulu	HI	96825	Updated Lease Status.
387	PENDING	Richard M. Gawrock	Yes	1,000	0.133	0.0353%	31-42502-000	Smithfield	Jefferson	0.0353%	0.0353%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
388	PENDING	Richard M. Gawrock	Yes	1,000	0.133	0.0353%	31-42502-000	Smithfield	Jefferson	0.0353%	0.0353%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
389	PENDING	Richard M. Gawrock	Yes	1,000	0.125	0.0331%	31-42501-000	Smithfield	Jefferson	0.0331%	0.0331%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
390	PENDING	Richard M. Gawrock	Yes	1,000	0.115	0.0305%	31-42441-000	Smithfield	Jefferson	0.0305%	0.0305%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
391	PENDING	Richard M. Gawrock	Yes	1,000	0.106	0.0281%	31-42340-000	Smithfield	Jefferson	0.0281%	0.0281%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
392	PENDING	Richard M. Gawrock	Yes	1,000	0.095	0.0252%	31-42500-000	Smithfield	Jefferson	0.0252%	0.0252%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
393	PENDING	Richard M. Gawrock	Yes	1,000	0.075	0.0199%	31-42499-000	Smithfield	Jefferson	0.0199%	0.0199%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
394	PENDING	Richard M. Gawrock	Yes	1,000	0.076	0.0201%	31-42498-000	Smithfield	Jefferson	0.0201%	0.0201%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
395	PENDING	Richard M. Gawrock	Yes	1,000	0.023	0.0061%	31-42326-000	Smithfield	Jefferson	0.0061%	0.0061%	0.0000%	460 E Evans Lane	Adena	OH	43901	Updated Lease Status.
396	PENDING	Harold Thayne Vidan	Yes	1,000	0.086	0.0228%	31-42073-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Ann: Manager PO Box 65043	Dallas	TX	75265	None.
397	Unleased Mineral Interest	Federal National Mortgage Association ("Fannie Mae")	No	1,000	0.152	0.0403%	31-42231-000	Smithfield	Jefferson	0.0403%	0.0403%	0.0000%	46755 Stumpdown Road	Cadiz	OH	43907	None.
398	UTC030375000	John A. Kanopsc	Yes	1,000	0.158	0.0419%	31-42230-000	Smithfield	Jefferson	0.0419%	0.0419%	0.0000%	Ann: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None.
399	PENDING	Jefferson County Land Reutilization Corporation	Yes	1,000	0.152	0.0403%	31-42230-000	Smithfield	Jefferson	0.0403%	0.0403%	0.0000%	Ann: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None.
400	UTC022690000	Paul Joseph Carpenter, Jr.	Yes	1,000	0.062	0.0164%	31-42302-000	Smithfield	Jefferson	0.0164%	0.0164%	0.0000%	34 Boby Street	Adena	OH	43901	None.
401	UTC022690000	Paul Joseph Carpenter, Jr.	Yes	1,000	0.201	0.0517%	31-42301-000	Smithfield	Jefferson	0.0517%	0.0517%	0.0000%	34 Boby Street	Adena	OH	43901	None.
402	UTC022690000	Paul Joseph Carpenter, Jr.	Yes	1,000	0.250	0.0663%	31-42300-000	Smithfield	Jefferson	0.0663%	0.0663%	0.0000%	PO Box 414	Adena	OH	43901	None.
403	UTC026789000	Scott Charles Durbin and wife, Trenda D. Durbin, as survivorship tenants	Yes	1,000	0.201	0.0533%	31-42343-000	Smithfield	Jefferson	0.0533%	0.0533%	0.0000%	PO Box 414	Adena	OH	43901	None.
404	UTC026789000	Scott Charles Durbin and wife, Trenda D. Durbin, as survivorship tenants	Yes	1,000	0.194	0.0514%	31-42342-000	Smithfield	Jefferson	0.0514%	0.0514%	0.0000%	PO Box 414	Adena	OH	43901	None.
405	UTC026750000	The Ronald and Cheryl Filippovich 2020 Irrevocable Trust dated April 24, 2020, by Ronald J. Filippovich and Cheryl D. Filippovich, Trustees	Yes	1,000	0.889	0.0410%	31-42343-000	Smithfield	Jefferson	0.0410%	0.0410%	0.0000%	Ann: Ronald J. Filippovich, Trustee 73620 Morgan Hill Road	Adena	OH	43901	None.
405	Unleased Mineral Interest	Unknown Heirs of Rose D. Duda, deceased	No	0.111	0.019	0.0005%	31-42433-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Ann: Cheryl D. Filippovich, Trustee 73620 Morgan Hill Road	Adena	OH	43901	None.
406	PENDING	Ascant Ulica Minerals, LLC	Yes	1,000	0.200	0.0530%	31-422141-000	Smithfield	Jefferson	0.0530%	0.0530%	0.0000%	Ann: Mike McLoughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.

407	PENDING	Assent Uten Minerals, LLC	Yes	1.000	0.222	0.0588%	31-02142-000	Smithfield	Jefferson	0.0588%	0.0588%	0.0000%	31-02142-000	Smithfield	Jefferson	0.0588%	0.0588%	0.0000%	Attm: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None
408	PENDING	Assent Uten Minerals, LLC	Yes	1.000	0.288	0.0763%	31-02199-000	Smithfield	Jefferson	0.0763%	0.0763%	0.0000%	31-02199-000	Smithfield	Jefferson	0.0763%	0.0763%	0.0000%	Attm: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None
409	PENDING	Assent Uten Minerals, LLC	Yes	1.000	0.152	0.0403%	31-02192-000	Smithfield	Jefferson	0.0403%	0.0403%	0.0000%	31-02192-000	Smithfield	Jefferson	0.0403%	0.0403%	0.0000%	Attm: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None
410	UTC030505000	Chester Usato, Jr. and wife Christine Usato, as survivorship tenants	Yes	1.000	0.178	0.0472%	31-02625-000	Smithfield	Jefferson	0.0472%	0.0472%	0.0000%	31-02625-000	Smithfield	Jefferson	0.0472%	0.0472%	0.0000%	Attm: Gary Donoble, Commander 75 South Bridge Street	Adena	OH	43901	None
411	UTC026259001	American Legion Post 525, Inc.	Yes	1.000	0.526	0.1394%	31-02488-000	Smithfield	Jefferson	0.1394%	0.1394%	0.0000%	31-02488-000	Smithfield	Jefferson	0.1394%	0.1394%	0.0000%	Attm: John Gutsosiek, Adjutant PO Box 515	Adena	OH	43901	None
412	Unleased Mineral Interest	Unknown Heirs of Lucille Warren, deceased	No	0.333	0.007	0.0019%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
412	Unleased Mineral Interest	David D. Jackson	No	0.167	0.004	0.0010%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	103 Hickman Avenue	Saint Clairsville	OH	43950	Updated Address.
412	Unleased Mineral Interest	Unknown Heirs of Melvin L. Jackson, deceased	No	0.167	0.004	0.0010%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
412	Unleased Mineral Interest	Unknown Heirs of Helen F. Jackson, deceased	No	0.167	0.004	0.0010%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
412	Unleased Mineral Interest	Unknown Heirs of Edward Niles Jackson, deceased	No	0.167	0.004	0.0010%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02248-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
413	Unleased Mineral Interest	Alvin L. Walder	No	1.000	0.258	0.0684%	31-02460-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02460-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	PO Box 17	Adena	OH	43901	None
414	UTC030700000	Clard-Court, Inc.	Yes	1.000	0.593	0.1572%	31-02090-000	Smithfield	Jefferson	0.1572%	0.1572%	0.0000%	31-02090-000	Smithfield	Jefferson	0.1572%	0.1572%	0.0000%	Attm: James E. Figurski, Jr. and Lorr A. Figurski, Onors PO Box 553	Adena	OH	43901	None
415	UTC030996000	Barbara A. Vargo	Yes	1.000	0.316	0.0838%	31-02371-000	Smithfield	Jefferson	0.0838%	0.0838%	0.0000%	31-02371-000	Smithfield	Jefferson	0.0838%	0.0838%	0.0000%	PO Box 553	Adena	OH	43901	None
416	PENDING	Lisa M. Sebring and husband, Francis M. Sebring, Jr.	Yes	1.000	0.033	0.0087%	31-02681-000	Smithfield	Jefferson	0.0087%	0.0087%	0.0000%	31-02681-000	Smithfield	Jefferson	0.0087%	0.0087%	0.0000%	18 Elm Drive	Dillonville	OH	43917	None
417	UTC030708000	James E. Figurski, Jr. and wife, Lorr A. Figurski, as survivorship tenants	Yes	1.000	0.096	0.0254%	31-02682-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	31-02682-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	PO Box 553	Adena	OH	43901	None
418	UTC030708000	James E. Figurski, Jr. and wife, Lorr A. Figurski, as survivorship tenants	Yes	1.000	0.115	0.0305%	31-02088-000	Smithfield	Jefferson	0.0305%	0.0305%	0.0000%	31-02088-000	Smithfield	Jefferson	0.0305%	0.0305%	0.0000%	Attm: Joel Douglas Cash, Agent PO Box 304	Saint Clairsville	OH	43950	None
419	UTC030708000	James E. Figurski, Jr. and wife, Lorr A. Figurski, as survivorship tenants	Yes	1.000	0.081	0.0215%	31-02088-001	Smithfield	Jefferson	0.0215%	0.0215%	0.0000%	31-02088-001	Smithfield	Jefferson	0.0215%	0.0215%	0.0000%	PO Box 553	Adena	OH	43901	None
420	UTC030708000	James E. Figurski, Jr. and wife, Lorr A. Figurski, as survivorship tenants	Yes	1.000	0.050	0.0133%	31-02697-000	Smithfield	Jefferson	0.0133%	0.0133%	0.0000%	31-02697-000	Smithfield	Jefferson	0.0133%	0.0133%	0.0000%	Attm: Joel Douglas Cash, Agent PO Box 304	Saint Clairsville	OH	43950	None
421	UTC030708000	James E. Figurski, Jr. and wife, Lorr A. Figurski, as survivorship tenants	Yes	1.000	0.162	0.0429%	31-02646-000	Smithfield	Jefferson	0.0429%	0.0429%	0.0000%	31-02646-000	Smithfield	Jefferson	0.0429%	0.0429%	0.0000%	PO Box 553	Adena	OH	43901	None
422	UTC017558000	Village of Adena	Yes	1.000	0.069	0.0183%	31-02647-000	Smithfield	Jefferson	0.0183%	0.0183%	0.0000%	31-02647-000	Smithfield	Jefferson	0.0183%	0.0183%	0.0000%	Attm: Brenda R. Koski, Mayor 143 West Main PO Box 304	Adena	OH	43901	None
423	UTC029985001	John Stanley Sebring	Yes	0.500	0.124	0.0327%	31-02220-000	Smithfield	Jefferson	0.0327%	0.0327%	0.0000%	31-02220-000	Smithfield	Jefferson	0.0327%	0.0327%	0.0000%	Attm: Denise Geagard, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
423	UTC029986001	Randy A. Boroski	Yes	0.500	0.124	0.0327%	31-02220-000	Smithfield	Jefferson	0.0327%	0.0327%	0.0000%	31-02220-000	Smithfield	Jefferson	0.0327%	0.0327%	0.0000%	PO Box 485	Adena	OH	43901	None
424	UTC029985001	Any Jo Sebring and husband John S. Sebring, as survivorship tenants	Yes	1.000	0.095	0.0252%	31-02137-000	Smithfield	Jefferson	0.0252%	0.0252%	0.0000%	31-02137-000	Smithfield	Jefferson	0.0252%	0.0252%	0.0000%	PO Box 475	Adena	OH	43901	None
425	UTC030090000	Rebecca Wilhelm, as survivorship tenant	Yes	1.000	0.031	0.0082%	31-02136-000	Smithfield	Jefferson	0.0082%	0.0082%	0.0000%	31-02136-000	Smithfield	Jefferson	0.0082%	0.0082%	0.0000%	70501 Maryland Road	Saint Clairsville	OH	43950	None
426	UTC029986001	Randy A. Boroski, as survivorship tenant	Yes	1.000	0.155	0.0411%	31-02048-000	Smithfield	Jefferson	0.0411%	0.0411%	0.0000%	31-02048-000	Smithfield	Jefferson	0.0411%	0.0411%	0.0000%	PO Box 475	Adena	OH	43901	None
427	UTC029986001	Randy A. Boroski and wife, Mary S. Boroski, as survivorship tenants	Yes	1.000	0.111	0.0294%	31-02234-000	Smithfield	Jefferson	0.0294%	0.0294%	0.0000%	31-02234-000	Smithfield	Jefferson	0.0294%	0.0294%	0.0000%	PO Box 475	Adena	OH	43901	None
428	PENDING	Randy A. Boroski and wife, Mary S. Boroski, as survivorship tenants	Yes	1.000	0.268	0.0768%	31-02658-000	Smithfield	Jefferson	0.0768%	0.0768%	0.0000%	31-02658-000	Smithfield	Jefferson	0.0768%	0.0768%	0.0000%	PO Box 475	Adena	OH	43901	None
429	UTC030386000	Vickie Elertek	Yes	1.000	0.303	0.0803%	31-02472-000	Smithfield	Jefferson	0.0803%	0.0803%	0.0000%	31-02472-000	Smithfield	Jefferson	0.0803%	0.0803%	0.0000%	PO Box 53	Adena	OH	43901	None
430	UTC030876000	Larry Barrang and wife, Mary Lou Barrang (Lile Tennant)	Yes	1.000	0.252	0.0668%	31-02062-000	Smithfield	Jefferson	0.0668%	0.0668%	0.0000%	31-02062-000	Smithfield	Jefferson	0.0668%	0.0668%	0.0000%	104 South Bridge Street	Adena	OH	43901	None
431	UTC029439000	Elizabeth Wilden (Remundtman)																620 Kern Avenue	Clutz	OH	43907	None	
431	UTC029439000	Charles E. Brown, Jr. and wife, Linda S. Brown, as survivorship tenants	Yes	1.000	0.290	0.0769%	31-02167-000	Smithfield	Jefferson	0.0769%	0.0769%	0.0000%	31-02167-000	Smithfield	Jefferson	0.0769%	0.0769%	0.0000%	65 South Bridge Street	Adena	OH	43901	None
432	UTC030705000	Chester Usato, Jr. and wife Christine Usato, as survivorship tenants	Yes	1.000	0.304	0.0860%	31-02161-000	Smithfield	Jefferson	0.0860%	0.0860%	0.0000%	31-02161-000	Smithfield	Jefferson	0.0860%	0.0860%	0.0000%	75 South Bridge Street	Adena	OH	43901	None
433	UTC030758000	Debra Lynn Robinson	Yes	1.000	0.289	0.0766%	31-02194-000	Smithfield	Jefferson	0.0766%	0.0766%	0.0000%	31-02194-000	Smithfield	Jefferson	0.0766%	0.0766%	0.0000%	46250 Stumpdown Road	Clutz	OH	43907	None
434	UTC031092000	Robert T. McCardle	Yes	1.000	0.297	0.0787%	31-02246-000	Smithfield	Jefferson	0.0787%	0.0787%	0.0000%	31-02246-000	Smithfield	Jefferson	0.0787%	0.0787%	0.0000%	99 South Bridge Street	Adena	OH	43901	None
435	PENDING	Jason Allen Meddis	Yes	1.000	0.486	0.1288%	31-02612-000	Smithfield	Jefferson	0.1288%	0.1288%	0.0000%	31-02612-000	Smithfield	Jefferson	0.1288%	0.1288%	0.0000%	101 South Bridge Street	Adena	OH	43901	Updated Lease Status and Address.
436	UTC028546000	Julia A. Barkhurst	Yes	1.000	0.312	0.0827%	31-02166-000	Smithfield	Jefferson	0.0827%	0.0827%	0.0000%	31-02166-000	Smithfield	Jefferson	0.0827%	0.0827%	0.0000%	401 Tracy Lane, Apartment 6	Saint Clairsville	OH	43950	None
437	UTC028546000	Julia A. Barkhurst	Yes	1.000	0.275	0.0729%	31-02223-000	Smithfield	Jefferson	0.0729%	0.0729%	0.0000%	31-02223-000	Smithfield	Jefferson	0.0729%	0.0729%	0.0000%	401 Tracy Lane, Apartment 6	Saint Clairsville	OH	43950	None
438	UTC029986001	Randy A. Boroski and wife, Mary S. Boroski, as survivorship tenants	Yes	1.000	0.319	0.0846%	31-02137-000	Smithfield	Jefferson	0.0846%	0.0846%	0.0000%	31-02137-000	Smithfield	Jefferson	0.0846%	0.0846%	0.0000%	PO Box 475	Saint Clairsville	OH	43901	None
439	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.318	0.0843%	31-02595-000	Smithfield	Jefferson	0.0843%	0.0843%	0.0000%	31-02595-000	Smithfield	Jefferson	0.0843%	0.0843%	0.0000%	Attm: Raymond Agresti, Board President 301 Kandee Street, Room 105	Steubenville	OH	43952	None
440	PENDING	Sharon Roski, a/k/a Sharon K. Dohane	Yes	1.000	0.165	0.0437%	31-02338-000	Smithfield	Jefferson	0.0437%	0.0437%	0.0000%	31-02338-000	Smithfield	Jefferson	0.0437%	0.0437%	0.0000%	71061 Baron Colburn Road	Saint Clairsville	OH	43950	Updated lease Status.
441	UTC030038000	Cynthia L. Hunter and Candy Hunter	Yes	1.000	0.181	0.0480%	31-02188-000	Smithfield	Jefferson	0.0480%	0.0480%	0.0000%	31-02188-000	Smithfield	Jefferson	0.0480%	0.0480%	0.0000%	101 Lyons Street	Adena	OH	43901	None
442	UTC030038000	Cynthia L. Hunter and Candy Hunter	Yes	1.000	0.205	0.0543%	31-02349-000	Smithfield	Jefferson	0.0543%	0.0543%	0.0000%	31-02349-000	Smithfield	Jefferson	0.0543%	0.0543%	0.0000%	101 Lyons Street	Adena	OH	43901	None
443	UTC029536000	Sam Smith and husband, Lamee Smith, as survivorship tenants	Yes	1.000	0.287	0.0761%	31-02535-000	Smithfield	Jefferson	0.0761%	0.0761%	0.0000%	31-02535-000	Smithfield	Jefferson	0.0761%	0.0761%	0.0000%	80 McLaughlin Street	Adena	OH	43901	None
444	Unleased Mineral Interest	William L. Kelsey	No	1.000	0.232	0.0615%	31-02212-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	31-02212-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	PO Box 544	Adena	OH	43901	None
445	UTC029536000	Sam Smith and husband, Lamee Smith, as survivorship tenants	Yes	1.000	0.244	0.0647%	31-02533-000	Smithfield	Jefferson	0.0647%	0.0647%	0.0000%	31-02533-000	Smithfield	Jefferson	0.0647%	0.0647%	0.0000%	80 McLaughlin Street	Adena	OH	43901	None
446	UTC026143000	Liam M. Towell	Yes	1.000	0.245	0.0649%	31-02134-000	Smithfield	Jefferson	0.0649%	0.0649%	0.0000%	31-02134-000	Smithfield	Jefferson	0.0649%	0.0649%	0.0000%	90 McLaughlin Street	Adena	OH	43901	None
447	PENDING	Jo Ann Holland and husband, Chison Kern Holland, as survivorship tenants	Yes	1.000	0.220	0.0583%	31-02221-000	Smithfield	Jefferson	0.0583%	0.0583%	0.0000%	31-02221-000	Smithfield	Jefferson	0.0583%	0.0583%	0.0000%	692 West Main Street	Adena	OH	43901	None

448	UTC028277000	Tina R Yanok	Yes	1,000	0.232	0.0615%	31-02189-000	Smithfield	Jefferson	0.0615%	0.0615%	0.0000%	109 Norris Street	Smithfield	OH	43901	Updated Address:
449	UTC019868000	Joshua M. Vriest and wife, Megan M. Vriest/Fla/Megan M. Barrang, as survivorship tenants	Yes	1,000	0.254	0.0673%	31-02281-000	Smithfield	Jefferson	0.0673%	0.0673%	0.0000%	130 McLaughlin Street	Adena	OH	43901	None
450	UTC018733000	Nicholas A. Roski	Yes	1,000	0.229	0.0607%	31-02051-000	Smithfield	Jefferson	0.0607%	0.0607%	0.0000%	4990 County Road 10	Adena	OH	43901	None
451	UTC018733000	Nicholas A. Roski	Yes	1,000	0.239	0.0634%	31-02052-000	Smithfield	Jefferson	0.0634%	0.0634%	0.0000%	4990 County Road 10	Adena	OH	43901	None
452	PENDING	Ronald M. Gmorkick	Yes	1,000	0.177	0.0453%	31-02373-000	Smithfield	Jefferson	0.0453%	0.0453%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
453	UTC018307000	Sandra S. Holjak	Yes	1,000	0.091	0.0241%	31-02321-000	Smithfield	Jefferson	0.0241%	0.0241%	0.0000%	5776 County Road 6	Adena	OH	43901	None
454	UTC018276000	James M. Moore, Jr. and wife, Deborah M. Moore, as survivorship tenants	Yes	1,000	0.001	0.0003%	31-02542-000	Smithfield	Jefferson	0.0003%	0.0003%	0.0000%	1400 East Newport Center Drive	Deerfield Beach	FL	33442	None
455	UTC018307000	Sandra S. Holjak	Yes	1,000	0.030	0.0080%	31-02322-000	Smithfield	Jefferson	0.0080%	0.0080%	0.0000%	5776 County Road 6	Adena	OH	43901	None
456	UTC015783000	The Thompson Family Trust, died October 18, 2022, by Larry R. Thompson, Trustee	Yes	1,000	0.140	0.0371%	31-02254-000	Smithfield	Jefferson	0.0371%	0.0371%	0.0000%	5776 County Road 6 Attn: Larry R. Thompson, Trustee 2330 Township Road 129	Adena	OH	43901	None
457	UTC018805000	Steven S. Barrang	Yes	1,000	0.069	0.0183%	31-02067-000	Smithfield	Jefferson	0.0183%	0.0183%	0.0000%	PO Box 256	Adena	OH	43901	Added Alternate Address.
458	UTC018734000	Rhonda L. Howell aka Rhonda L. Payne	Yes	1,000	0.155	0.0411%	31-02191-000	Smithfield	Jefferson	0.0411%	0.0411%	0.0000%	169 Swannone Street	Adena	OH	43901	None
459	UTC020469000	Brittany Nicole Moore	Yes	1,000	0.195	0.0517%	31-02050-000	Smithfield	Jefferson	0.0517%	0.0517%	0.0000%	153 Swannone Street	Adena	OH	43901	None
460	UTC020466000	Dorothy Mae Knausner (The Tenant) Brenda Kay Roski (Remainderman) Ceryl Ann Zamski (Remainderman)	Yes	1,000	0.201	0.0533%	31-02347-000	Smithfield	Jefferson	0.0533%	0.0533%	0.0000%	145 Swannone Street 131 Swannone Street 127 McLaughlin Street	Adena Adena Adena	OH OH OH	43901 43901 43901	None None None
461	UTC027138000	Angela L. Evans	Yes	1,000	0.223	0.0591%	31-02615-000	Smithfield	Jefferson	0.0591%	0.0591%	0.0000%	2412 County Road 7	Dillonville	OH	43917	None
462	UTC026763000	Donald Bernosky	Yes	1,000	0.222	0.0588%	31-02346-000	Smithfield	Jefferson	0.0588%	0.0588%	0.0000%	121 Swannone Street	Adena	OH	43901	None
463	UTC026787000	Robert K. Yanok and wife, Diane Yanok, as survivorship tenants	Yes	1,000	0.202	0.0535%	31-02617-000	Smithfield	Jefferson	0.0535%	0.0535%	0.0000%	109 Swannone Street PO Box 505	Adena Adena	OH OH	43901 43901	None None
464	Unleased Mineral Interest	Agnes A. Wronble	No	1,000	0.274	0.0726%	31-02614-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	83 Swannone Street	Adena	OH	43901	None
465	Unleased Mineral Interest	Bernice Holders	No	1,000	0.270	0.0716%	31-02388-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	PO Box 35485	Canon	OH	44735	None
466	UTC027410001	Scott D. Horkey and wife, Missy Horkey, as survivorship tenants	Yes	1,000	0.202	0.0535%	31-02385-000	Smithfield	Jefferson	0.0535%	0.0535%	0.0000%	PO Box 195	Adena	OH	43901	None
467	UTC027388000	George W. Brokaw, Jr. and wife, Christina E. Brokaw, as survivorship tenants	Yes	1,000	0.222	0.0588%	31-02616-000	Smithfield	Jefferson	0.0588%	0.0588%	0.0000%	PO Box 376	Adena	OH	43901	None
468	Unleased Mineral Interest	Jonathan Borowski	No	1,000	0.224	0.0594%	31-02385-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	14220 Alford Drive	Austin	TX	78717	None
469	Unleased Mineral Interest	Marta Brokaw	No	1,000	0.209	0.0554%	31-02148-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	400 South Bridge Street	Adena	OH	43901	None
470	UTC029986001	Randy A. Borowski and wife, Mary S. Borowski, as survivorship tenants	Yes	1,000	0.262	0.0695%	31-02138-000	Smithfield	Jefferson	0.0695%	0.0695%	0.0000%	PO Box 475	Adena	OH	43901	None
471	UTC029986001	Randy A. Borowski and wife, Mary S. Borowski, as survivorship tenants	Yes	1,000	0.120	0.0318%	31-02194-000	Smithfield	Jefferson	0.0318%	0.0318%	0.0000%	PO Box 475	Adena	OH	43901	None
472	PENDING	Randy A. Borowski and wife, Mary S. Borowski, as survivorship tenants	Yes	1,000	0.177	0.0469%	31-02394-001	Smithfield	Jefferson	0.0469%	0.0469%	0.0000%	PO Box 475	Adena	OH	43901	None
473	UTC018294000	Michael R. Wease	Yes	0.500	0.052	0.0138%	31-02115-000	Smithfield	Jefferson	0.0138%	0.0138%	0.0000%	5795 County Road 6	Adena	OH	43901	None
473	UTC018294000	Michael R. Wease	Yes	0.500	0.052	0.0138%	31-02115-000	Smithfield	Jefferson	0.0138%	0.0138%	0.0000%	5795 County Road 6	Adena	OH	43901	None
474	UTC018294000	Michael R. Wease	Yes	0.500	0.067	0.0167%	31-02133-000	Smithfield	Jefferson	0.0167%	0.0167%	0.0000%	5795 County Road 6	Adena	OH	43901	None
474	UTC018294000	Cathy A. Wease	Yes	0.500	0.063	0.0167%	31-02133-000	Smithfield	Jefferson	0.0167%	0.0167%	0.0000%	5795 County Road 6	Adena	OH	43901	None
475	UTC017558000	Village of Adena	Yes	1,000	0.108	0.0286%	31-02664-000	Smithfield	Jefferson	0.0286%	0.0286%	0.0000%	Attn: Brent K. Roski, Mayor 143 West Main	Adena	OH	43901	None
476	UTC019884000	Brandon A. Conley	Yes	1,000	0.133	0.0353%	31-02268-000	Smithfield	Jefferson	0.0353%	0.0353%	0.0000%	Attn: Denise Gmorkick, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
477	Unleased Mineral Interest	Unknown Heirs of Charles J. Sand, deceased	No	0.333	0.050	0.0133%	31-02451-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	26 Swannone Street	Adena	OH	43901	None
477	Unleased Mineral Interest	Unknown Heirs of Oscar C. Sand, deceased	No	0.333	0.050	0.0133%	31-02451-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
477	Unleased Mineral Interest	Unknown Heirs of Oscar C. Sand, deceased	No	0.333	0.050	0.0133%	31-02451-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
477	Unleased Mineral Interest	Jeanette Sand-Cook	No	0.333	0.050	0.0133%	31-02451-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	1003 West 43rd Street	Richmond	VA	23225	None
478	Unleased Mineral Interest	Unknown Heirs of Charles J. Sand, deceased	No	0.333	0.031	0.0083%	31-02450-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
478	Unleased Mineral Interest	Unknown Heirs of Oscar C. Sand, deceased	No	0.333	0.031	0.0083%	31-02450-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
478	Unleased Mineral Interest	Jeanette Sand-Cook	No	0.333	0.031	0.0083%	31-02450-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	1003 West 43rd Street	Richmond	VA	23225	None
479	PENDING	Audra L. Braun/Fla/Audra L. Wellman	Yes	1,000	0.219	0.0581%	31-02182-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	50 Swannone Street	Adena	OH	43901	None
480	UTC027391000	Robert L. Kerns	Yes	1,000	0.144	0.0382%	31-02340-000	Smithfield	Jefferson	0.0382%	0.0382%	0.0000%	PO Box 265	Adena	OH	43901	None
481	UTC027391000	Robert L. Kerns	Yes	1,000	0.145	0.0384%	31-02339-000	Smithfield	Jefferson	0.0384%	0.0384%	0.0000%	PO Box 265	Adena	OH	43901	None
482	UTC021313000	Charles A. Kubie	Yes	0.500	0.145	0.0384%	31-02283-000	Smithfield	Jefferson	0.0384%	0.0384%	0.0000%	49185 Cadiz Harrisville Road	Cadiz	OH	43907	None
482	UTC021332000	Edward P. Kubie	Yes	0.500	0.145	0.0384%	31-02283-000	Smithfield	Jefferson	0.0384%	0.0384%	0.0000%	862 Sweeting Avenue	Columbus	OH	43229	None
483	Unleased Mineral Interest	Unknown Heirs of Jerry McLaughlin, deceased	No	1,000	0.218	0.0578%	31-02210-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
484	UTC022747000	Joseph A. Brokaw	Yes	1,000	0.197	0.0522%	31-02575-000	Smithfield	Jefferson	0.0522%	0.0522%	0.0000%	PO Box 217	Adena	OH	43901	None
484	UTC01329000	Sumantha L. Fisher aka Sumantha L. Perkins	Yes	1,000	0.127	0.0337%	31-02289-000	Smithfield	Jefferson	0.0337%	0.0337%	0.0000%	516 South 6th Street	Cambridge	OH	43725	None
484	UTC01330000	Sumantha L. Fisher aka Sumantha L. Perkins	Yes	1,000	0.127	0.0337%	31-02289-000	Smithfield	Jefferson	0.0337%	0.0337%	0.0000%	516 South 6th Street	Cambridge	OH	43725	None
486	UTC021439000	James R. Duffl	Yes	1,000	0.053	0.0140%	31-02397-000	Smithfield	Jefferson	0.0140%	0.0140%	0.0000%	132 Swannone Street	Adena	OH	43901	None
487	UTC001138000	Anthony K. Dauglertry	Yes	1,000	0.005	0.0013%	31-02371-000	Smithfield	Jefferson	0.0013%	0.0013%	0.0000%	142 Swannone Street	Adena	OH	43901	None
488	UTC025187000	Jefferson County Land Reutilization Corporation	Yes	1,000	0.001	0.0003%	31-02582-000	Smithfield	Jefferson	0.0003%	0.0003%	0.0000%	Attn: Raymond Agrest, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None
489	UTC018524000	Joshua Lee and wife, Nikki Lee, as survivorship tenants	Yes	1,000	0.022	0.0058%	31-02071-000	Smithfield	Jefferson	0.0058%	0.0058%	0.0000%	383 South Lisbon Street	Carrollton	OH	44615	None
490	PENDING	Ascent Urban Minerals, LLC	Yes	0.500	0.059	0.0155%	31-02186-000	Smithfield	Jefferson	0.0155%	0.0155%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None
490	UTC029677000	Chaletote Marriage Daniels	Yes	0.250	0.029	0.0078%	31-02186-000	Smithfield	Jefferson	0.0078%	0.0078%	0.0000%	87 East Main Street	Adena	OH	43901	None
490	UTC029677000	Sumantha Paige Daniels	Yes	0.250	0.029	0.0078%	31-02186-000	Smithfield	Jefferson	0.0078%	0.0078%	0.0000%	87 East Main Street	Adena	OH	43901	None

491	UTC019967000	Adema United Methodist Church R/KA Holmes Methodist Episcopal Church/ark/a Adema Methodist Church	Yes	1,000	0.219	0.0581%	31-02296-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	Am: Larry Barrang and Richard Waligura, Trustees PO Box 476	Adena	OH	43901	None
492	UTC019967000	Adema United Methodist Church R/KA Holmes Methodist Episcopal Church/ark/a Adema Methodist Church	Yes	1,000	0.128	0.0339%	31-02328-000	Smithfield	Jefferson	0.0339%	0.0339%	0.0000%	Am: Larry Barrang and Richard Waligura, Trustees PO Box 476	Adena	OH	43901	None
493	UTC018806000	Rhonda L. Myers	Yes	1,000	0.064	0.0170%	31-02057-000	Smithfield	Jefferson	0.0170%	0.0170%	0.0000%	328 Smithfield Street	Dillonville	OH	43917	None
494	UTC018806000	Rhonda L. Myers	Yes	1,000	0.071	0.0188%	31-02056-000	Smithfield	Jefferson	0.0188%	0.0188%	0.0000%	328 Smithfield Street	Dillonville	OH	43917	None
495	UTC018371000	Raymond J. Konkoleski II and wife, Laura K. Konkoleski, as survivorship tenants	Yes	1,000	0.143	0.0379%	31-02586-000	Smithfield	Jefferson	0.0379%	0.0379%	0.0000%	42 East Main Street	Adena	OH	43901	None
496	UTC017558000	Village of Adema	Yes	1,000	0.032	0.0085%	31-02659-000	Smithfield	Jefferson	0.0085%	0.0085%	0.0000%	Am: Brent K. Koski, Mayor 143 West Main	Adena	OH	43901	None
497	Unleased Mineral Interest	General Telephone Company of Ohio, r/KA Frontier Communications	No	1,000	0.197	0.0532%	31-05013-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Am: Denise Gannett, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
498	PENDING	Consumers National Bank successor to The Peoples National Bank of Mt. Pleasant	Yes	1,000	0.096	0.0254%	31-02168-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	Am: Ralph J. Lober II, President and CEO 614 East Lincoln Way	Mirerva	OH	44657	None
499	PENDING	Consumers National Bank successor to The Peoples National Bank of Mt. Pleasant	Yes	1,000	0.096	0.0254%	31-02288-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	Am: Renee Wood, CFO 614 East Lincoln Way	Mirerva	OH	44657	None
500	PENDING	Consumers National Bank successor to The Peoples National Bank of Mt. Pleasant	Yes	1,000	0.243	0.0644%	31-02349-000	Smithfield	Jefferson	0.0644%	0.0644%	0.0000%	Am: Ralph J. Lober II, President and CEO 614 East Lincoln Way	Mirerva	OH	44657	None
501	UTC018371000	Raymond J. Konkoleski II	Yes	1,000	0.002	0.0005%	31-02185-000	Smithfield	Jefferson	0.0005%	0.0005%	0.0000%	Am: Renee Wood, CFO 614 East Lincoln Way	Mirerva	OH	44657	None
502	UTC028341000	Raymond J. Konkoleski II	Yes	1,000	0.031	0.0082%	31-02195-000	Smithfield	Jefferson	0.0082%	0.0082%	0.0000%	42 East Main Street	Adena	OH	43901	None
503	UTC018371000	Raymond J. Konkoleski II	Yes	1,000	0.101	0.0268%	31-02596-000	Smithfield	Jefferson	0.0268%	0.0268%	0.0000%	42 East Main Street	Adena	OH	43901	None
504	UTC018371000	Raymond J. Konkoleski II	Yes	1,000	0.028	0.0074%	31-02074-000	Smithfield	Jefferson	0.0074%	0.0074%	0.0000%	42 East Main Street	Adena	OH	43901	None
505	UTC021430000	Jefferson County Land Reutilization Corporation	Yes	1,000	0.187	0.0496%	31-02506-000	Smithfield	Jefferson	0.0496%	0.0496%	0.0000%	Am: Raymond Meyers, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None
506	UTC019790000	Frank L. Ludtke	Yes	1,000	0.159	0.0421%	31-02054-000	Smithfield	Jefferson	0.0421%	0.0421%	0.0000%	PO Box 2701	Wetion	WV	26062	None
507	UTC030700000	Chad-Court, Inc.	Yes	1,000	0.246	0.0652%	31-02348-000	Smithfield	Jefferson	0.0652%	0.0652%	0.0000%	Am: James E. Figurski, Jr and Lori A Figurski, Owners PO Box 553	Adena	OH	43901	None
508	UTC018371000	Raymond J. Konkoleski II	Yes	1,000	0.170	0.0451%	31-02557-000	Smithfield	Jefferson	0.0451%	0.0451%	0.0000%	42 East Main Street	Adena	OH	43901	None
509	UTC017558000	Village of Adema	Yes	1,000	0.352	0.0933%	31-02481-000	Smithfield	Jefferson	0.0933%	0.0933%	0.0000%	Am: Brent K. Koski, Mayor 143 West Main	Adena	OH	43901	None
510	UTC017558000	Village of Adema	Yes	1,000	0.575	0.1524%	31-02448-000	Smithfield	Jefferson	0.1524%	0.1524%	0.0000%	Am: Denise Gannett, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
511	PENDING	Ruth A. Taro	Yes	1,000	0.293	0.0777%	31-02018-000	Smithfield	Jefferson	0.0777%	0.0777%	0.0000%	Am: Denise Gannett, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
512	UTC029647000	David E. Kidd and wife, Angela L. Kidd, as survivorship tenants	Yes	1,000	0.264	0.0700%	31-02393-000	Smithfield	Jefferson	0.0700%	0.0700%	0.0000%	PO Box 8	Adena	OH	43901	None
513	PENDING	James Modon	Yes	1,000	0.291	0.0771%	31-02258-000	Smithfield	Jefferson	0.0771%	0.0771%	0.0000%	219 North Ohio Street	Adena	OH	43907	Updated Decmal Interest in Tract due to Conveyance from Patricia A Modon and Updated Lease Status.
514	UTC030744000	The Michael and Evelyn Kanoski 2019 Irrevocable Trust dated April 26, 2019, by Michael E. Kanoski, Trustee	Yes	1,000	0.211	0.0559%	31-02257-000	Smithfield	Jefferson	0.0559%	0.0559%	0.0000%	Am: Michael E. Kanoski, Trustee 5343 West Ford Road	Ashville	OH	43103	None
515	UTC026703000	Ohio Valley Cremation Services, LLC	Yes	1,000	1.120	0.2969%	31-02085-000	Smithfield	Jefferson	0.2969%	0.2969%	0.0000%	Am: Frances Boroski, Member 111 South Bridge Street	Adena	OH	43901	None
516	UTC030977000	Ernest T. Jasmin, as survivorship tenant	Yes	1,000	0.120	0.0318%	31-02198-000	Smithfield	Jefferson	0.0318%	0.0318%	0.0000%	PO Box 334	Adena	OH	43901	None
516	UTC030977000	Crystal E. Reine, r/KA Crystal Elizabeth Jasmin, r/KA Crystal Elizabeth Daugherty, r/KA Crystal Daugherty, as survivorship tenant	Yes	1,000	0.120	0.0318%	31-02198-000	Smithfield	Jefferson	0.0318%	0.0318%	0.0000%	504 Main Street	Reynold	OH	43943	Updated Address.
517	Unleased Mineral Interest	The Estate of Fred T. Marshall, deceased	No	1,000	0.247	0.0665%	31-02331-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Am: Fred T. Marshall, Jr, Fiduciary 438 South Bridge Street	Adena	OH	43901	None
518	Unleased Mineral Interest	The Estate of Fred T. Marshall, deceased	No	1,000	0.126	0.0334%	31-02307-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Am: Fred T. Marshall, Jr, Fiduciary 438 South Bridge Street	Adena	OH	43901	None
519	UTC030708000	James E. Figurski, Jr. and wife, Lori A. Figurski, as survivorship tenants	Yes	1,000	0.460	0.1219%	31-02180-000	Smithfield	Jefferson	0.1219%	0.1219%	0.0000%	PO Box 553	Adena	OH	43901	None
520	PENDING	Sandra L. Bunn	Yes	1,000	0.205	0.0543%	31-02241-000	Smithfield	Jefferson	0.0543%	0.0543%	0.0000%	1438 Kanninge Glen Drive	Adena	OH	43901	None
521	PENDING	JoAnn Holland and husband, Gibson Kent Holland, as survivorship tenants	Yes	1,000	0.194	0.0514%	31-02242-000	Smithfield	Jefferson	0.0514%	0.0514%	0.0000%	692 West Main Street	Adena	OH	43901	None
522	Unleased Mineral Interest	Unknown Heirs of Lucille Warren, deceased	No	0.333	0.070	0.0185%	31-02247-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
522	Unleased Mineral Interest	David D. Jackson	No	0.167	0.035	0.0092%	31-02247-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	103 Heckman Avenue	Saint Clairsville	OH	43950	Updated Address.
522	Unleased Mineral Interest	Unknown Heirs of Melvin L. Jackson, deceased	No	0.167	0.035	0.0092%	31-02247-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
522	Unleased Mineral Interest	Unknown Heirs of Helen F. Jackson, deceased	No	0.167	0.035	0.0092%	31-02247-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None

522	Unleased Mineral Interest	Unknown Heirs of Edward Niles Jackson, deceased	No	0.167	0.033	0.0092%	31-02247-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
523	UTC026259001	American Legion Post 525, Inc.	Yes	1.000	0.189	0.0501%	31-02487-000	Smithfield	Jefferson	0.0501%	0.0501%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Gary Donohue, Commander PO Box 515	Adena	OH	43901	None
524	UTC026259001	American Legion Post 525, Inc.	Yes	1.000	0.216	0.0573%	31-02140-000	Smithfield	Jefferson	0.0573%	0.0573%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Gary Donohue, Commander PO Box 515	Adena	OH	43901	None
525	Unleased Mineral Interest	Corinna S. Cook, fka Corinna S. Burdick	No	1.000	0.245	0.0000%	31-02196-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	135 Hutchinson Drive PO Box 515	Adena	OH	43901	None
526	PENDING	Ascent Uten Minerals, LLC	Yes	1.000	0.212	0.0562%	31-02401-000	Smithfield	Jefferson	0.0562%	0.0562%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street 4920 High Street Road	Oklahoma City	OK	73116	None
527	PENDING	DJP Remuda, LLC	Yes	1.000	0.257	0.0681%	31-02143-000	Smithfield	Jefferson	0.0681%	0.0681%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Penni L. Endorsvick, Sole Member	Cedar	OH	43907	None
528	PENDING	Roger Wallace	Yes	1.000	0.235	0.0623%	31-02279-000	Smithfield	Jefferson	0.0623%	0.0623%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	136 Hanna Avenue	Adena	OH	43901	Updated Lease Status.
529	PENDING	Roger Wallace	Yes	1.000	0.212	0.0562%	31-02270-000	Smithfield	Jefferson	0.0562%	0.0562%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	136 Hanna Avenue	Adena	OH	43901	Updated Lease Status.
531	PENDING	Roger Wallace	Yes	1.000	0.281%	0.0281%	31-02113-000	Smithfield	Jefferson	0.0281%	0.0281%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	136 Hanna Avenue	Adena	OH	43901	Updated Lease Status.
532	PENDING	The Public Library of Steubenville and Jefferson County	Yes	1.000	0.125	0.0331%	31-02430-000	Smithfield	Jefferson	0.0331%	0.0331%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Mike Gray, Director 407 South Fourth Street	Steubenville	OH	43952	Updated Lease Status and Contact Lease Status.
533	UTC029427000	Lawrence B. Barkhurst and wife, Joan Barkhurst, as survivorship tenants	Yes	1.000	0.044	0.0117%	31-02340-001	Smithfield	Jefferson	0.0117%	0.0117%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	182 Hanna Avenue	Adena	OH	43901	None
534	UTC029427000	Lawrence B. Barkhurst and wife, Joan Barkhurst, as survivorship tenants	Yes	1.000	0.039	0.0103%	31-02058-000	Smithfield	Jefferson	0.0103%	0.0103%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	182 Hanna Avenue	Adena	OH	43901	None
535	UTC030510000	Mary Rapayi	Yes	1.000	0.052	0.0138%	31-02055-000	Smithfield	Jefferson	0.0138%	0.0138%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	95 Mirrus Ridge Road	Adena	OH	43901	Added Alternate Address.
536	UTC030510000	Mary Rapayi	Yes	1.000	0.147	0.0390%	31-02077-000	Smithfield	Jefferson	0.0390%	0.0390%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	155 Hanna Avenue 95 Mirrus Ridge Road	Adena	OH	43901	Added Alternate Address.
537	UTC030510000	Mary Rapayi	Yes	1.000	0.224	0.0594%	31-02076-000	Smithfield	Jefferson	0.0594%	0.0594%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	155 Hanna Avenue 95 Mirrus Ridge Road	Adena	OH	43901	Added Alternate Address.
538	PENDING	Ascent Uten Minerals, LLC	Yes	1.000	0.257	0.0681%	31-02091-000	Smithfield	Jefferson	0.0681%	0.0681%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	155 Hanna Avenue Attn: Mike McLaughlin 3501 Northwest 63rd Street 103 Hanna Avenue	Adena	OH	43901	None
539	Unleased Mineral Interest	Melissa A. Michel	No	1.000	0.196	0.0530%	31-02300-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	1359 Kennedy Avenue 2120 Township Road 129 PO Box 515	Marion Ferry	OH	43935	None
540	UTC028039000	Denise Kelley	Yes	0.500	0.116	0.0306%	31-02429-000	Smithfield	Jefferson	0.0306%	0.0306%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Gary Donohue, Commander PO Box 515	Adena	OH	43901	None
540	UTC028039000	Francene Marie Busby aka Francene Prevot	Yes	0.500	0.116	0.0306%	31-02429-000	Smithfield	Jefferson	0.0306%	0.0306%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Gary Donohue, Commander PO Box 515	Adena	OH	43901	None
541	UTC026259001	American Legion Post 525, Inc.	Yes	1.000	0.215	0.0570%	31-02551-000	Smithfield	Jefferson	0.0570%	0.0570%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: John Gusevsek, Adjutant PO Box 515	Adena	OH	43901	None
542	UTC026259001	American Legion Post 525, Inc.	Yes	1.000	0.055	0.0146%	31-02552-000	Smithfield	Jefferson	0.0146%	0.0146%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Gary Donohue, Commander PO Box 515	Adena	OH	43901	None
543	Unleased Mineral Interest	Unknown Heirs of Robert Ann Gaffney, deceased	No	1.000	0.108	0.0286%	31-02111-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None
544	UTC029143000	Carol A. Jagrumma	Yes	1.000	0.151	0.0400%	31-02486-000	Smithfield	Jefferson	0.0400%	0.0400%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	55 Hanna Avenue PO Box 553	Adena	OH	43901	None
545	UTC030708000	James E. Figurski, Jr. and wife, Lori A. Figurski, as survivorship tenants	Yes	1.000	0.220	0.0583%	31-02078-000	Smithfield	Jefferson	0.0583%	0.0583%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	PO Box 553	Adena	OH	43901	None
546	UTC030708000	Lori A. Figurski	Yes	1.000	0.156	0.0414%	31-02365-000	Smithfield	Jefferson	0.0414%	0.0414%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	PO Box 553	Adena	OH	43901	None
547	UTC030708000	James E. Figurski, Jr. and wife, Lori A. Figurski, as survivorship tenants	Yes	1.000	0.127	0.0337%	31-02607-000	Smithfield	Jefferson	0.0337%	0.0337%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Brenda K. Koski, Mayor 143 West Main	Adena	OH	43901	None
548	UTC017558000	Village of Adena	Yes	1.000	1.164	0.3086%	31-02661-000	Smithfield	Jefferson	0.3086%	0.3086%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Denise Grannell, Interim Fiscal Officer 143 West Main	Adena	OH	43901	None
549	PENDING	Rani L. Leskev	Yes	1.000	0.299	0.0793%	31-02620-000	Smithfield	Jefferson	0.0793%	0.0793%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	218 West Main Street	Adena	OH	43907	None
550	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.272	0.0721%	31-02185-000	Smithfield	Jefferson	0.0721%	0.0721%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None
551	UTC028640700	Joseph T. Fletcher, Jr.	Yes	1.000	0.102	0.0270%	31-02197-000	Smithfield	Jefferson	0.0270%	0.0270%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Adena	OH	43901	None
552	UTC030379000	Juan Ramer	Yes	1.000	0.016	0.0042%	31-02094-000	Smithfield	Jefferson	0.0042%	0.0042%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	248 West Main Street PO Box 315	Adena	OH	43901	None
553	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	0.469	0.1243%	31-00000-000	Smithfield	Jefferson	0.1243%	0.1243%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
554	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.059	0.0156%	31-02608-000	Smithfield	Jefferson	0.0156%	0.0156%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None
555	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.096	0.0254%	31-02609-000	Smithfield	Jefferson	0.0254%	0.0254%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None
556	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	0.004	0.0011%	31-02083-003	Smithfield	Jefferson	0.0011%	0.0011%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
557	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	0.038	0.0101%	31-02083-004	Smithfield	Jefferson	0.0101%	0.0101%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
558	UTC027140000	Anna Julia Dombroski and husband, Douglas Dombroski, as survivorship tenants	Yes	1.000	0.079	0.0209%	31-02589-000	Smithfield	Jefferson	0.0209%	0.0209%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	179 West Main Street	Adena	OH	43901	None
559	PENDING	Valdi M. Walker and Michon C. Walker, as survivorship tenants	Yes	1.000	0.058	0.0154%	31-02397-000	Smithfield	Jefferson	0.0154%	0.0154%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	383 West Main Street	Adena	OH	43901	None

560	PENDING	Whesling & Lake Erie Railway Company	Yes	1,000	0.065	0.0172%	31-02083-000	Smithfield	Jefferson	0.0172%	0.0172%	0.0000%	Atr: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
561	PENDING	Whesling & Lake Erie Railway Company	Yes	1,000	0.566	0.1500%	31-02084-000	Smithfield	Jefferson	0.1500%	0.1500%	0.0000%	Atr: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
562	UTC025902000	Whesling & Lake Erie Railway Company	Yes	1,000	4.709	1.2483%	31-02083-001	Smithfield	Jefferson	1.2483%	1.2483%	0.0000%	Atr: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	None
563	UTC025902000	Whesling & Lake Erie Railway Company	Yes	1,000	6.766	1.7936%	31-00000-000	Smithfield	Jefferson	1.7936%	1.7936%	0.0000%	Atr: Jonathan Chasick, President 100 East First Street	Brewster	OH	44613	None
564	UTC025902000	Bedway Land and Minerals Company	Yes	1,000	0.891	0.2362%	31-02550-000	Smithfield	Jefferson	0.2362%	0.2362%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
565	UTC017809000	Bedway Land and Minerals Company	Yes	1,000	3.816	1.0116%	30-01666-000	Smithfield	Jefferson	1.0116%	1.0116%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
566	UTC017809000	Bedway Land and Minerals Company	Yes	1,000	13.056	3.4610%	30-00747-000	Smithfield	Jefferson	3.4610%	3.4610%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
567	UTC017809000	Bedway Land and Minerals Company	Yes	1,000	0.621	0.1646%	31-02237-000	Smithfield	Jefferson	0.1646%	0.1646%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
568	UTC017809000	Bedway Land and Minerals Company	Yes	1,000	2.163	0.5734%	30-01283-000	Smithfield	Jefferson	0.5734%	0.5734%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
569	PENDING	Bedway Land and Minerals Company	Yes	1,000	9.046	2.3980%	30-01801-000	Smithfield	Jefferson	2.3980%	2.3980%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	Updated Lease Status.
570	UTC017809000	Bedway Land and Minerals Company	Yes	1,000	0.001	0.0003%	250000457000	Short Creek	Harrison	0.0003%	0.0003%	0.0000%	Atr: Jonathan Bedway, President 67877 Parcous Road North	Belmont	OH	43718	None
			Total Unit Acres:		377,236	100.0000%			Total:	75.1027%	75.1027%	17.6940%					
			Total Leased Acres:		283,314												

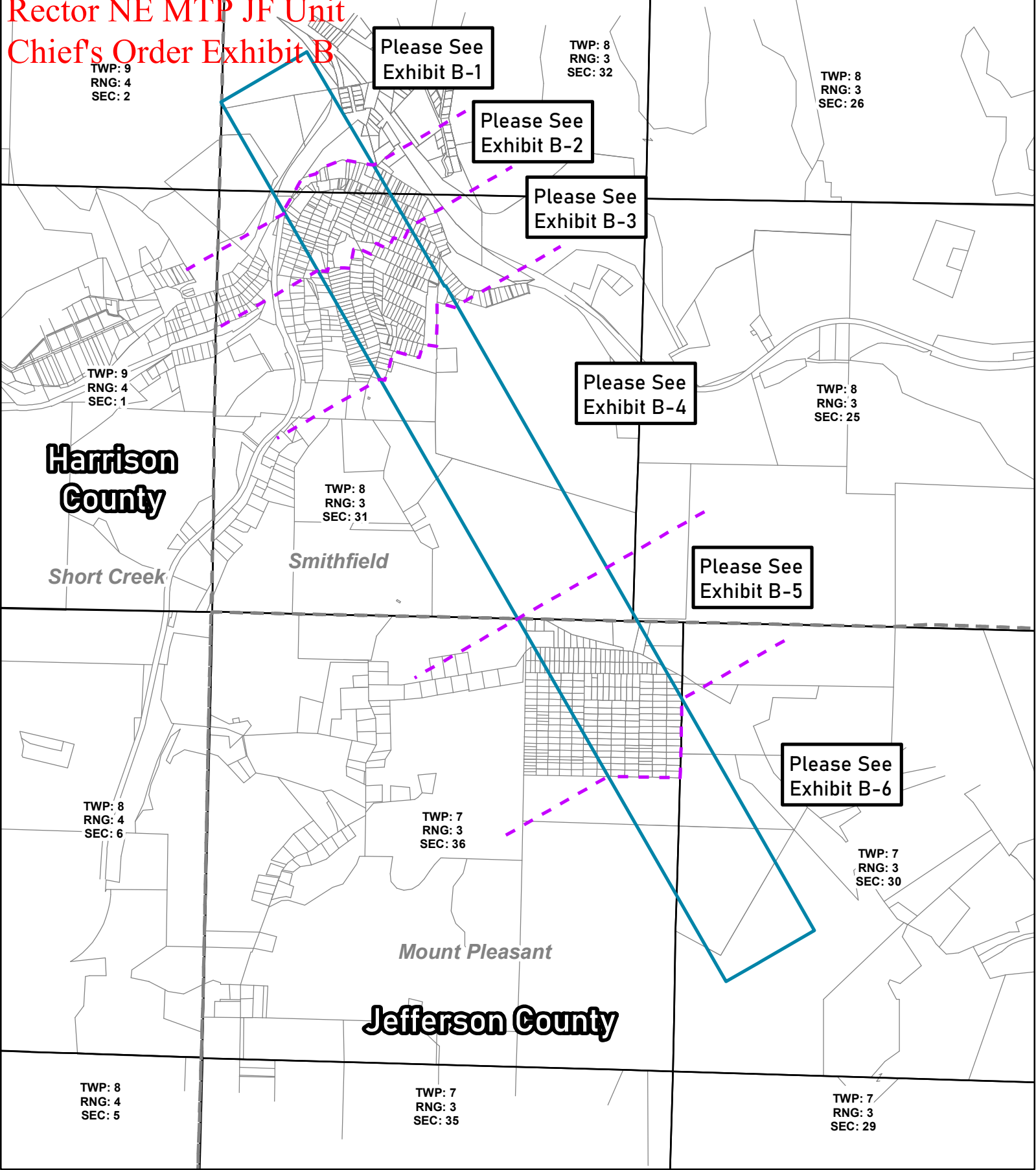
* Indicates an interest in only the bonuses, rents, royalties, etc. under the applicable oil and gas lease.

According to county records, Tracts 563 and 563 are both identified as Tax Parcel 31-00000-000. The letters and numbers shown after Tract 563's parcel number in this exhibit are for Applicant's internal tracking purposes.

End of Exhibit A

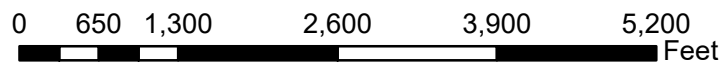
Revised 10/27/2023

Rector NE MTP JF Unit Chief's Order Exhibit B



NAD 1927 StatePlane Ohio South FIPS 3402

RECTOR NE MTP JF EXHIBIT B: Unit Plat



1 INCH = 1,300 ft.

- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
553	31-00000-000_SMF_W_31_1B	0.469
562	31-02083-001	4.709
563	31-00000-000	6.766
564	31-02550-000	0.891
565	30-01666-000	3.816
566	30-00747-000	13.056
567	31-02237-000	0.621
568	30-01285-000	2.163
569	30-01801-000	9.046
570	250000457000	0.001

Jefferson County

Smithfield

Short Creek

TWP: 8
RNG: 3
SEC: 32

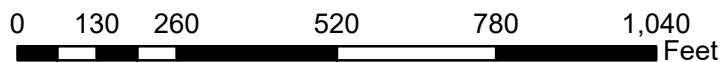
TWP: 9
RNG: 4
SEC: 2

Harrison County

TWP: 9
RNG: 4
SEC: 1

TWP: 8
RNG: 3
SEC: 31

RECTOR NE MTP JF EXHIBIT B-1: Unit Plat



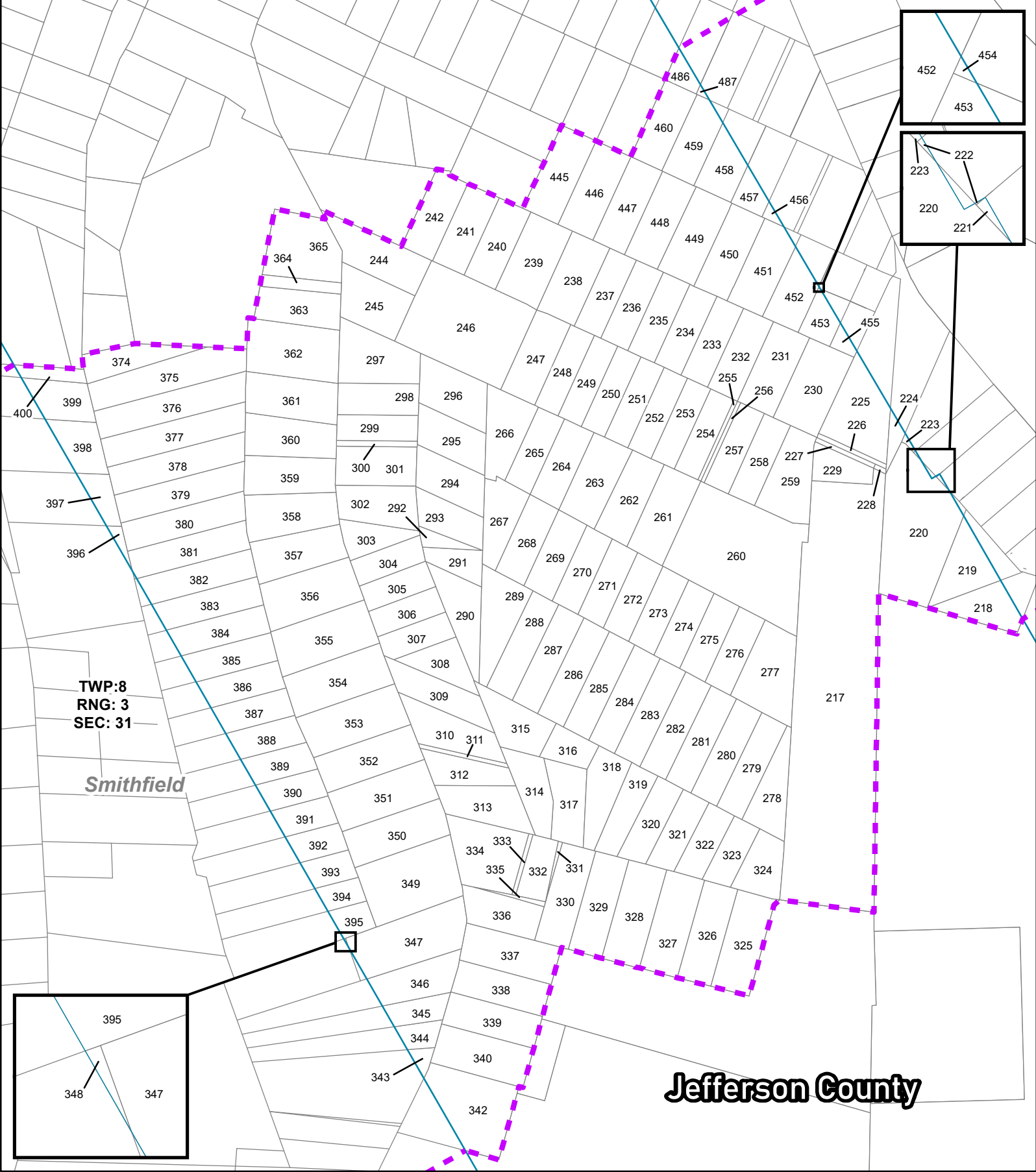
1 INCH = 260 ft.

- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

EXHIBIT B-2 UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
243	31-02150-000	0.552	484	31-02575-000	0.197
366	31-02667-000	2.061	485	31-02289-000	0.127
367	31-02611-000	0.263	488	31-02582-000	0.001
368	31-02610-000	0.190	489	31-02071-000	0.022
369	31-02594-000	0.133	490	31-02186-000	0.117
370	31-02145-000	0.242	491	31-02296-000	0.219
371	31-02524-000	0.195	492	31-02238-000	0.128
372	31-02523-000	0.149	493	31-02057-000	0.064
373	31-02522-000	0.184	494	31-02056-000	0.071
401	31-02303-000	0.761	495	31-02586-000	0.143
402	31-02304-000	0.250	496	31-02659-000	0.032
403	31-02431-000	0.201	497	31-05015-000	0.197
404	31-02432-000	0.194	498	31-02168-000	0.096
405	31-02433-000	0.174	499	31-02288-000	0.096
406	31-02141-000	0.200	500	31-02449-000	0.243
407	31-02142-000	0.222	501	31-02185-000	0.002
408	31-02199-000	0.288	502	31-02195-000	0.031
409	31-02192-000	0.152	503	31-02596-000	0.101
410	31-02625-000	0.178	504	31-02507-000	0.028
411	31-02488-000	0.526	505	31-02506-000	0.187
412	31-02248-000	0.022	506	31-02054-000	0.159
413	31-02460-000	0.258	507	31-02348-000	0.246
414	31-02090-000	0.593	508	31-02557-000	0.170
415	31-02471-000	0.316	509	31-02481-000	0.352
416	31-02680-000	0.033	510	31-02448-000	0.575
417	31-02682-000	0.096	511	31-02505-000	0.293
418	31-02088-000	0.115	512	31-02493-000	0.264
419	31-02088-001	0.081	513	31-02258-000	0.291
420	31-02697-000	0.050	514	31-02257-000	0.211
421	31-02646-000	0.162	515	31-02085-000	1.120
422	31-02647-000	0.069	516	31-02198-000	0.120
423	31-02220-000	0.247	517	31-02331-000	0.247
424	31-02137-000	0.095	518	31-02307-000	0.126
425	31-02136-000	0.031	519	31-02180-000	0.460
426	31-02048-000	0.155	520	31-02241-000	0.205
427	31-02230-000	0.111	521	31-02242-000	0.194
428	31-02658-000	0.101	522	31-02247-000	0.209
429	31-02476-000	0.303	523	31-02487-000	0.189
430	31-02062-000	0.252	524	31-02140-000	0.216
431	31-02167-000	0.290	525	31-02196-000	0.245
432	31-02618-000	0.304	526	31-02401-000	0.212
433	31-02194-000	0.289	527	31-02143-000	0.257
434	31-02246-000	0.297	528	31-02279-000	0.235
435	31-02612-000	0.486	529	31-02270-000	0.212
436	31-02166-000	0.312	530	31-02113-000	0.106
437	31-02223-000	0.275	531	31-02489-000	0.150
438	31-02317-000	0.319	532	31-02430-000	0.125
439	31-02595-000	0.318	533	31-02430-001	0.044
440	31-02438-000	0.165	534	31-02058-000	0.039
441	31-02188-000	0.181	535	31-02055-000	0.052
442	31-02439-000	0.205	536	31-02077-000	0.147
443	31-02535-000	0.287	537	31-02076-000	0.224
444	31-02212-000	0.232	538	31-02091-000	0.257
461	31-02615-000	0.223	539	31-02300-000	0.196
462	31-02436-000	0.222	540	31-02429-000	0.231
463	31-02617-000	0.202	541	31-02551-000	0.215
464	31-02614-000	0.274	542	31-02552-000	0.055
465	31-02588-000	0.270	543	31-02111-000	0.108
466	31-02485-000	0.202	544	31-02486-000	0.151
467	31-02616-000	0.222	545	31-02078-000	0.220
468	31-02385-000	0.224	546	31-02363-000	0.156
469	31-02148-000	0.209	547	31-02607-000	0.127
470	31-02138-000	0.262	548	31-02661-000	1.164
471	31-02394-000	0.120	549	31-02620-000	0.299
472	31-02394-001	0.177	550	31-02183-000	0.272
473	31-02415-000	0.104	551	31-02197-000	0.102
474	31-02133-000	0.126	552	31-02094-000	0.016
475	31-02664-000	0.108	554	31-02608-000	0.059
476	31-02268-000	0.133	555	31-02609-000	0.096
477	31-02451-000	0.150	556	31-02083-003	0.004
478	31-02450-000	0.094	557	31-02083-004	0.038
479	31-02182-000	0.219	558	31-02589-000	0.079
480	31-02340-000	0.144	559	31-02397-000	0.058
481	31-02339-000	0.145	560	31-02083-000	0.065
482	31-02283-000	0.290	561	31-02084-000	0.566
483	31-02210-000	0.218			



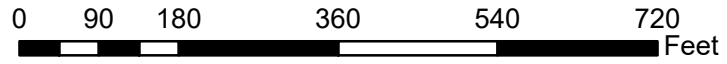


TWP:8
RNG:3
SEC:31

Smithfield

Jefferson County

RECTOR NE MTP JF EXHIBIT B-3: Unit Plat



1 INCH = 180 ft.



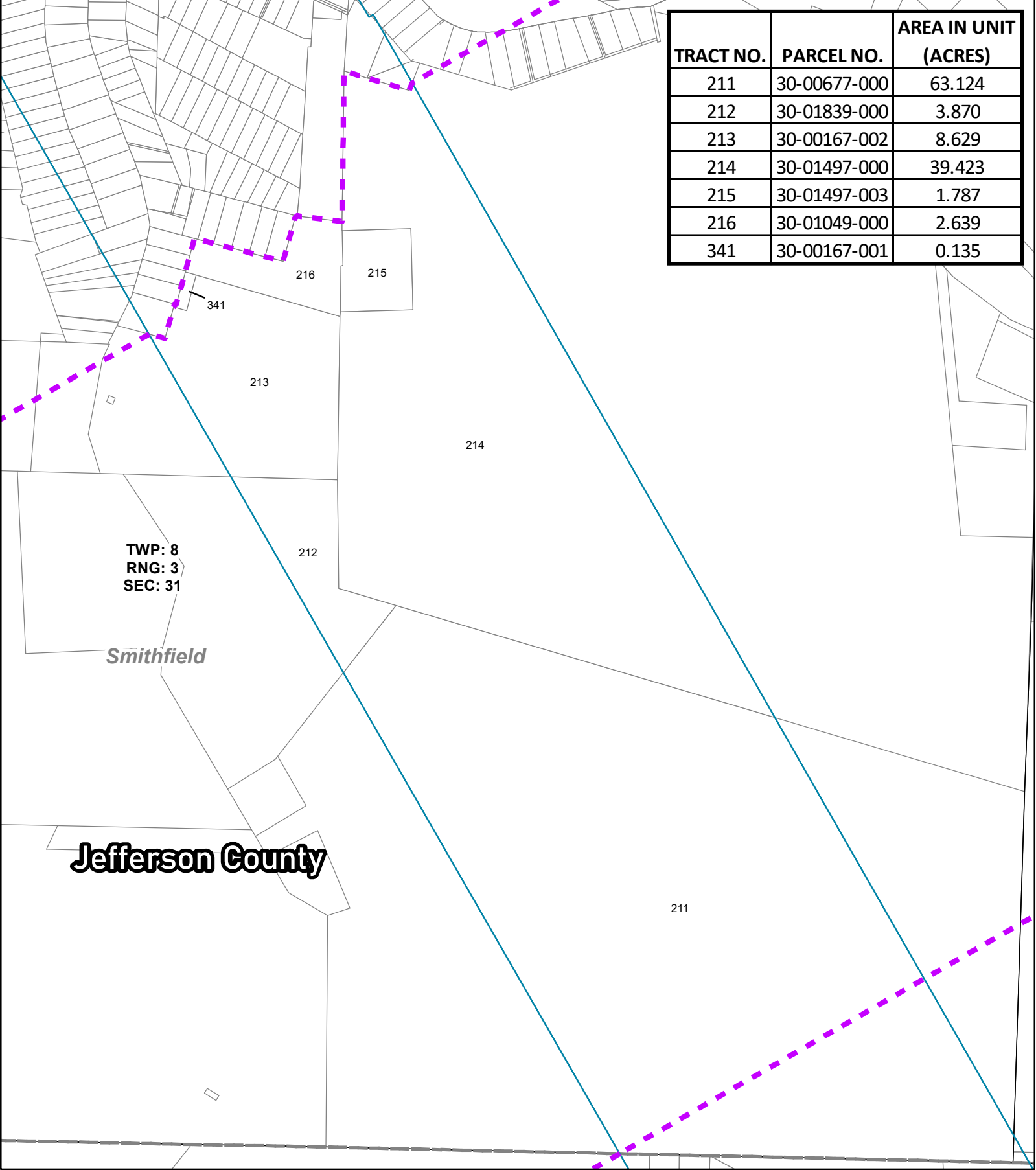
NAD 1927 StatePlane Ohio South FIPS 3402

- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

EXHIBIT B-3 UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
217	31-02061-000	2.476	282	31-02128-000	0.210	347	31-02164-001	0.882
218	30-00238-000	0.172	283	31-02129-000	0.210	348	31-02164-000	0.001
219	31-02157-000	0.200	284	31-02130-000	0.211	349	31-02558-000	0.421
220	31-02630-000	0.632	285	31-02131-000	0.212	350	31-02190-000	0.270
221	31-02422-000	0.003	286	31-02170-000	0.212	351	31-02504-000	0.296
222	31-02069-000	0.002	287	31-02171-000	0.213	352	31-02508-000	0.269
223	31-02068-000	0.006	288	31-02173-000	0.213	353	31-02601-000	0.314
224	31-02103-000	0.038	289	31-02174-000	0.247	354	31-02577-000	0.310
225	31-02104-000	0.308	290	31-02491-000	0.206	355	31-02576-000	0.323
226	31-02104-001	0.024	291	31-02492-000	0.100	356	31-02657-000	0.316
227	31-02389-001	0.020	292	31-02108-000	0.044	357	31-02567-000	0.247
228	31-02061-001	0.004	293	31-02109-000	0.163	358	31-02606-000	0.256
229	31-02389-000	0.118	294	31-02110-000	0.200	359	31-02605-000	0.234
230	31-02473-000	0.293	295	31-02495-000	0.199	360	31-02374-000	0.243
231	31-02474-000	0.241	296	31-02496-000	0.235	361	31-02372-000	0.265
232	31-02563-000	0.199	297	31-02632-000	0.274	362	31-02255-000	0.343
233	31-02419-000	0.177	298	31-02361-000	0.178	363	31-02251-000	0.202
234	31-02453-000	0.176	299	31-02193-000	0.145	364	31-02371-000	0.063
235	31-02548-000	0.175	300	31-02243-000	0.032	365	31-02370-000	0.311
236	31-02175-000	0.175	301	31-02244-000	0.219	374	31-02521-000	0.164
237	31-02144-000	0.175	302	31-02184-000	0.216	375	31-02520-000	0.336
238	31-02404-000	0.242	303	31-02461-000	0.126	376	31-02519-000	0.310
239	31-02314-000	0.274	304	31-02417-000	0.134	377	31-02518-000	0.291
240	31-02153-000	0.204	305	31-02213-000	0.134	378	31-02324-000	0.276
241	31-02154-000	0.204	306	31-02214-000	0.136	379	31-02323-000	0.262
242	31-02327-000	0.206	307	31-02215-000	0.136	380	31-02604-000	0.249
244	31-02203-000	0.264	308	31-02569-000	0.147	381	31-02603-000	0.240
245	31-02240-000	0.244	309	31-02568-000	0.206	382	31-02574-000	0.227
246	31-02229-000	0.718	310	31-02367-000	0.230	383	31-02573-000	0.210
247	31-02407-000	0.227	311	31-02700-000	0.025	384	31-02572-000	0.193
248	31-02406-000	0.158	312	31-02139-000	0.155	385	31-02571-000	0.177
249	31-02405-000	0.157	313	31-02318-000	0.219	386	31-02570-000	0.162
250	31-02455-000	0.157	314	31-02066-000	0.178	387	31-02602-000	0.149
251	31-02161-000	0.157	315	31-02172-000	0.202	388	31-02503-000	0.139
252	31-02454-000	0.157	316	31-02287-000	0.108	389	31-02502-000	0.133
253	31-02420-000	0.157	317	31-02418-000	0.192	390	31-02501-000	0.125
254	31-02564-000	0.157	318	31-02176-000	0.192	391	31-02441-000	0.115
255	31-02564-001	0.021	319	31-02457-000	0.170	392	31-02440-000	0.106
256	31-02332-001	0.021	320	31-02458-000	0.174	393	31-02500-000	0.095
257	31-02332-000	0.162	321	31-02382-000	0.161	394	31-02499-000	0.075
258	31-02333-000	0.175	322	31-02426-000	0.149	395	31-02498-000	0.076
259	31-02334-000	0.260	323	31-02427-000	0.137	396	31-02326-000	0.023
260	31-02555-000	0.894	324	31-02312-000	0.166	397	31-02073-000	0.086
261	31-02553-000	0.257	325	31-02313-000	0.276	398	31-02301-000	0.152
262	31-02475-000	0.222	326	31-02425-000	0.242	399	31-02599-000	0.158
263	31-02338-000	0.248	327	31-02424-000	0.276	400	31-02302-000	0.062
264	31-02335-000	0.188	328	31-02381-000	0.277	445	31-02533-000	0.244
265	31-02336-000	0.164	329	31-02380-000	0.244	446	31-02134-000	0.245
266	31-02337-000	0.224	330	31-02472-000	0.245	447	31-02221-000	0.220
267	31-02105-000	0.187	331	31-02388-002	0.010	448	31-02189-000	0.232
268	31-02106-000	0.187	332	31-02388-000	0.123	449	31-02281-000	0.254
269	31-02107-000	0.187	333	31-02387-000	0.018	450	31-02051-000	0.229
270	31-02117-000	0.166	334	31-02386-000	0.307	451	31-02052-000	0.239
271	31-02118-000	0.166	335	31-02386-001	0.013	452	31-02373-000	0.171
272	31-02119-000	0.165	336	31-02526-000	0.193	453	31-02321-000	0.091
273	31-02120-000	0.165	337	31-02598-000	0.255	454	31-02542-000	0.001
274	31-02121-000	0.165	338	31-02511-000	0.218	455	31-02322-000	0.030
275	31-02122-000	0.166	339	31-02308-000	0.219	456	31-02254-000	0.140
276	31-02123-000	0.166	340	31-02224-000	0.268	457	31-02067-000	0.069
277	31-02554-000	0.301	342	30-00682-000	0.373	458	31-02319-000	0.155
278	31-02124-000	0.187	343	31-02579-000	0.030	459	31-02050-000	0.195
279	31-02125-000	0.208	344	31-02534-000	0.067	460	31-02437-000	0.201
280	31-02126-000	0.209	345	31-02316-000	0.099	486	31-02497-000	0.053
281	31-02127-000	0.209	346	31-02544-000	0.206	487	31-02477-000	0.005

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
211	30-00677-000	63.124
212	30-01839-000	3.870
213	30-00167-002	8.629
214	30-01497-000	39.423
215	30-01497-003	1.787
216	30-01049-000	2.639
341	30-00167-001	0.135

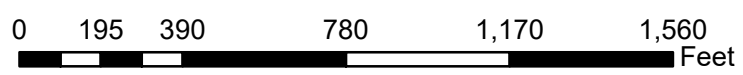


TWP: 8
RNG: 3
SEC: 31

Smithfield

Jefferson County

RECTOR NE MTP JF EXHIBIT B-4: Unit Plat



1 INCH = 390 ft.



NAD 1927 StatePlane Ohio South FIPS 3402

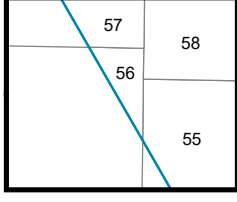
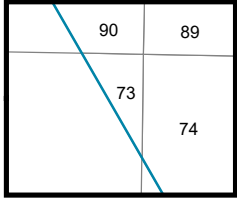
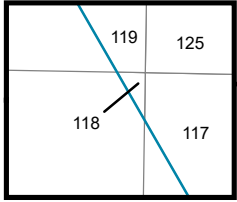
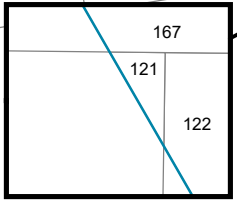
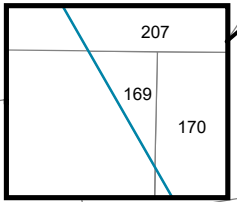
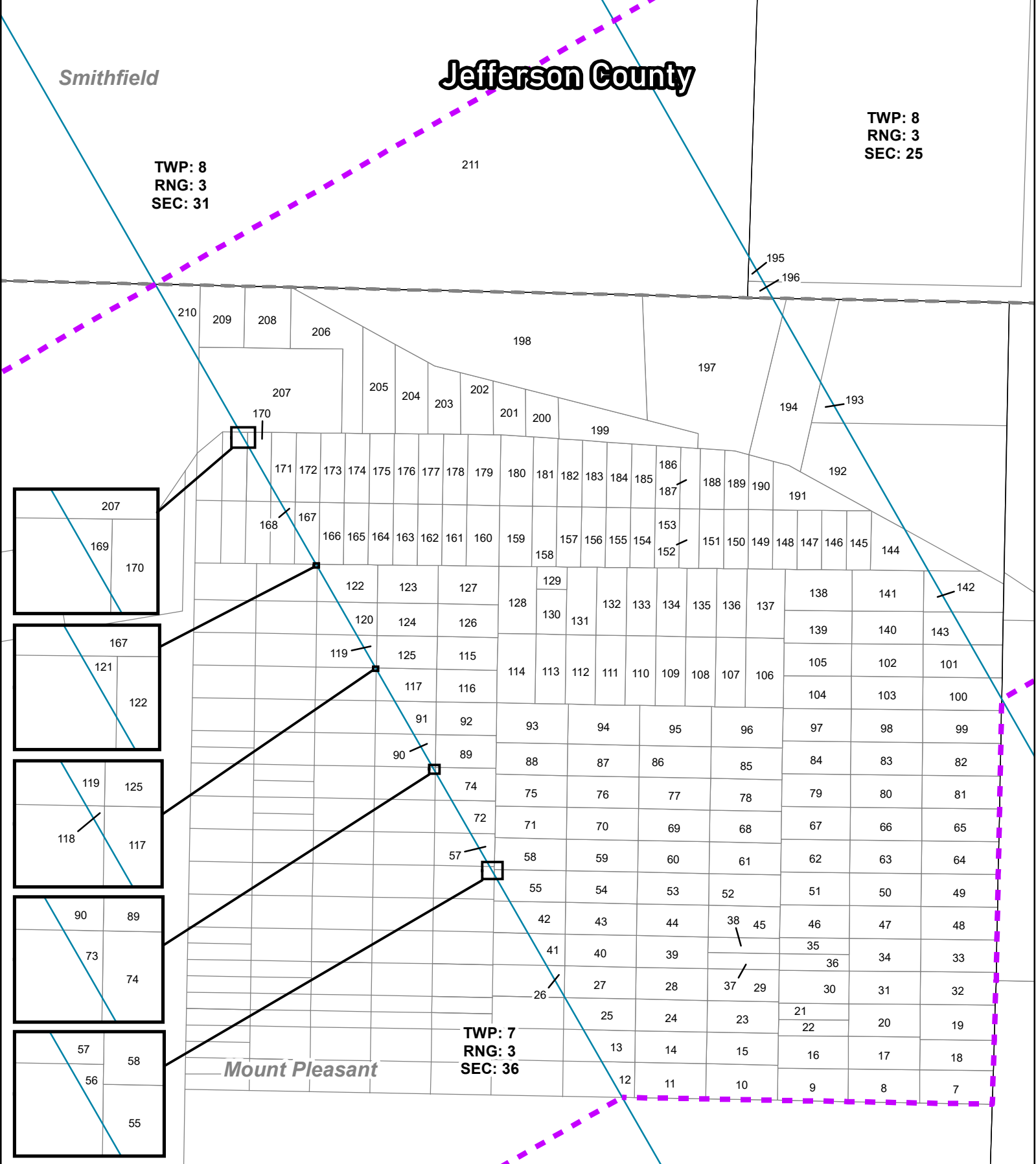
- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

Smithfield

Jefferson County

TWP: 8
RNG: 3
SEC: 31

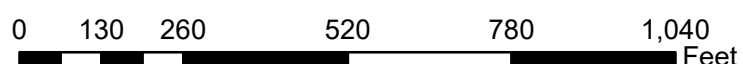
TWP: 8
RNG: 3
SEC: 25



TWP: 7
RNG: 3
SEC: 36

Mount Pleasant

RECTOR NE MTP JF EXHIBIT B-5: Unit Plat



1 INCH = 260 ft.



NAD 1927 StatePlane Ohio South FIPS 3402

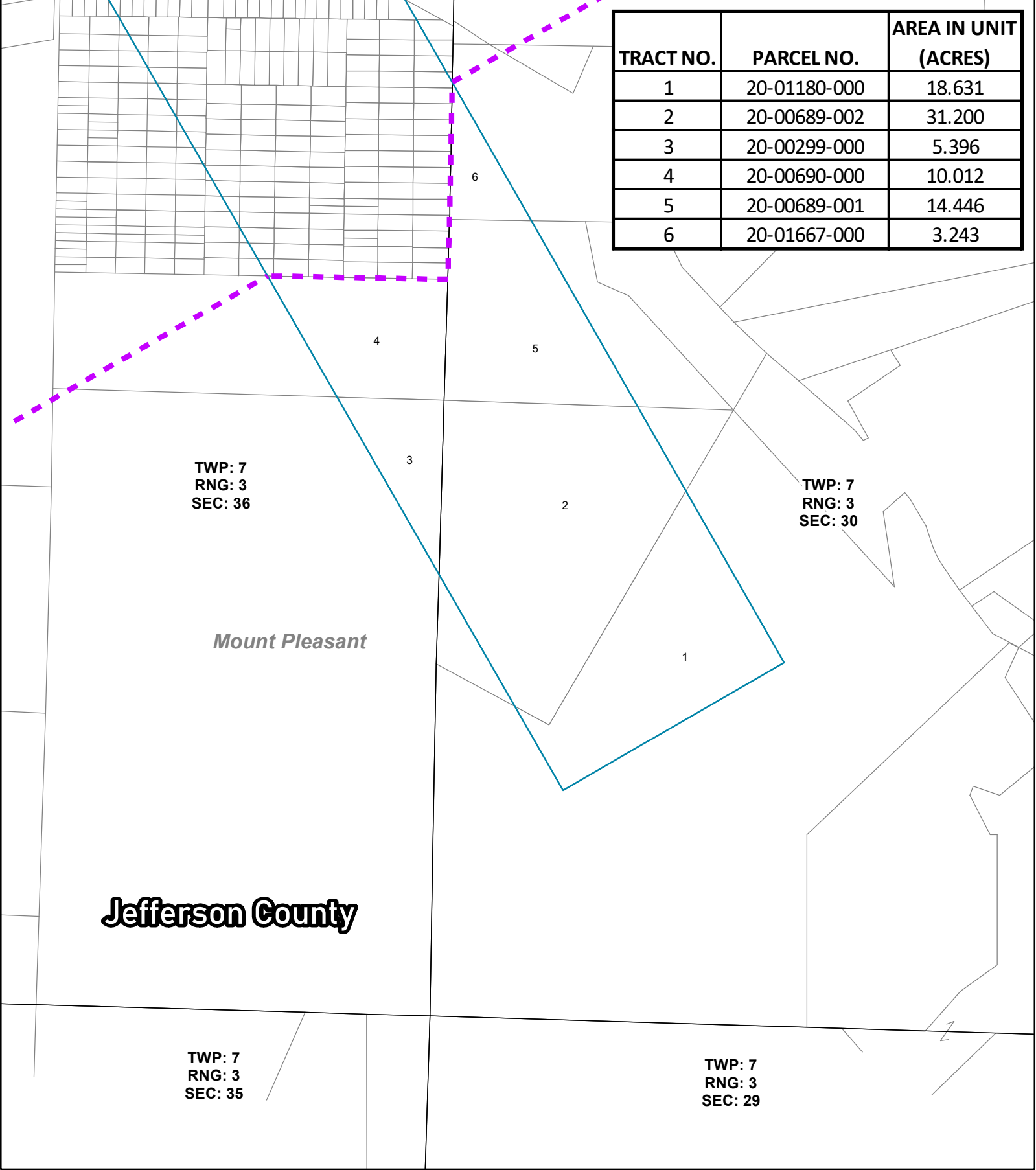
- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

EXHIBIT B-5 UNIT PARCEL CHART:

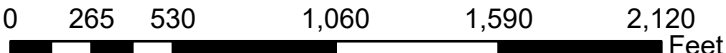
TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
7	20-00565-000	0.334	76	20-00008-000	0.311	145	20-00031-000	0.202
8	20-00759-000	0.321	77	20-00545-000	0.311	146	20-00510-000	0.200
9	20-00691-000	0.311	78	20-01427-000	0.311	147	20-00138-000	0.200
10	20-00680-000	0.345	79	20-00747-000	0.308	148	20-00473-000	0.200
11	20-00150-000	0.346	80	20-00101-000	0.321	149	20-00254-000	0.200
12	20-01354-000	0.109	81	20-00128-000	0.350	150	20-00750-000	0.200
13	20-00567-000	0.185	82	20-00428-000	0.351	151	20-00501-000	0.200
14	20-01319-000	0.311	83	20-01440-000	0.321	152	20-00820-000	0.162
15	20-01428-000	0.311	84	20-00256-000	0.307	153	20-00637-000	0.201
16	20-00692-000	0.316	85	20-00597-000	0.311	154	20-00566-000	0.201
17	20-00544-000	0.321	86	20-01336-000	0.311	155	20-01420-000	0.202
18	20-01417-000	0.309	87	20-01410-000	0.311	156	20-01027-000	0.202
19	20-01351-000	0.359	88	20-00255-000	0.311	157	20-01321-000	0.203
20	20-00519-000	0.321	89	20-00483-000	0.272	158	20-01347-000	0.203
21	20-01255-000	0.158	90	20-00981-000	0.056	159	20-01015-000	0.272
22	20-00716-000	0.157	91	20-01082-000	0.143	160	20-00389-000	0.273
23	20-01224-000	0.311	92	20-01334-000	0.272	161	20-01264-000	0.205
24	20-00139-000	0.311	93	20-01269-000	0.389	162	20-01194-000	0.206
25	20-01426-000	0.267	94	20-00010-000	0.391	163	20-00846-000	0.206
26	20-01259-000	0.038	95	20-01299-000	0.393	164	20-00039-000	0.207
27	20-01425-000	0.311	96	20-01260-000	0.394	165	20-01222-000	0.207
28	20-00435-000	0.311	97	20-00445-000	0.306	166	20-01245-000	0.208
29	20-01289-000	0.311	98	20-00847-000	0.321	167	20-00044-000	0.154
30	20-00017-000	0.314	99	20-00591-000	0.353	168	20-00534-000	0.026
31	20-00520-000	0.321	100	20-00482-000	0.336	169	20-01303-000	0.006
32	20-00703-000	0.339	101	20-00343-000	0.256	170	20-00813-000	0.109
33	20-00504-000	0.341	102	20-00140-000	0.321	171	20-00304-000	0.223
34	20-00156-000	0.321	103	20-00864-000	0.321	172	20-00007-000	0.234
35	20-01455-000	0.156	104	20-00217-000	0.305	173	20-00514-000	0.234
36	20-01338-000	0.156	105	20-00517-000	0.304	174	20-00632-000	0.235
37	20-00719-000	0.161	106	20-01173-000	0.364	175	20-01442-000	0.235
38	20-01243-000	0.151	107	20-00793-000	0.286	176	20-01251-000	0.236
39	20-01249-000	0.311	108	20-01266-000	0.286	177	20-00220-000	0.237
40	20-01472-000	0.311	109	20-00802-000	0.286	178	20-00051-000	0.237
41	20-00116-000	0.120	110	20-01342-000	0.286	179	20-00272-000	0.317
42	20-00733-000	0.202	111	20-01290-000	0.286	180	20-00117-000	0.314
43	20-01038-000	0.311	112	20-00621-000	0.286	181	20-00385-000	0.231
44	20-00648-000	0.311	113	20-01302-000	0.286	182	20-00100-000	0.226
45	20-01261-000	0.311	114	20-01341-000	0.364	183	20-01107-000	0.222
46	20-01353-000	0.312	115	20-01306-000	0.272	184	20-01419-000	0.218
47	20-01263-000	0.321	116	20-00976-000	0.272	185	20-00540-000	0.213
48	20-00458-000	0.343	117	20-00006-000	0.231	186	20-00337-000	0.209
49	20-01075-000	0.345	118	20-01330-000	0.001	187	20-00620-000	0.163
50	20-00124-000	0.321	119	20-00201-000	0.047	188	20-01244-000	0.201
51	20-00457-000	0.311	120	20-00307-000	0.134	189	20-00773-000	0.191
52	20-01337-000	0.311	121	20-01058-000	0.001	190	20-01313-000	0.174
53	20-00105-000	0.311	122	20-01162-000	0.261	191	20-01291-000	0.353
54	20-01187-000	0.311	123	20-01333-000	0.315	192	20-01848-000	0.628
55	20-00438-000	0.283	124	20-01424-000	0.272	193	20-01849-000	0.090
56	20-00485-000	0.003	125	20-01332-000	0.272	194	20-00614-000	0.846
57	20-00471-000	0.066	126	20-01091-000	0.272	195	30-00846-000	0.025
58	20-00130-000	0.311	127	20-01258-000	0.319	196	30-01092-000	0.044
59	20-00253-000	0.311	128	20-01090-000	0.353	197	20-00796-000	2.421
60	20-00381-000	0.311	129	20-00812-000	0.093	198	20-00434-000	3.624
61	20-00640-000	0.311	130	20-00808-000	0.185	199	20-00737-000	0.536
62	20-01186-000	0.310	131	20-00114-000	0.279	200	20-00831-000	0.198
63	20-01163-000	0.321	132	20-01439-000	0.280	201	20-01236-000	0.224
64	20-00634-000	0.346	133	20-01409-000	0.280	202	20-01235-000	0.259
65	20-00672-000	0.348	134	20-01267-000	0.281	203	20-00391-000	0.296
66	20-00083-000	0.321	135	20-01268-000	0.282	204	20-01087-000	0.361
67	20-01339-000	0.309	136	20-01271-000	0.283	205	20-01343-000	0.439
68	20-00382-000	0.311	137	20-00699-000	0.361	206	20-00206-000	0.649
69	20-01270-000	0.311	138	20-01357-000	0.377	207	20-01116-000	1.454
70	20-01335-000	0.311	139	20-01340-000	0.303	208	20-00205-000	0.389
71	20-00257-000	0.311	140	20-01262-000	0.321	209	20-00204-000	0.379
72	20-01230-000	0.153	141	20-00132-000	0.402	210	20-00798-000	0.232
73	20-00137-000	0.001	142	20-00779-000	0.092	211	30-00677-000	63.124
74	20-00199-000	0.240	143	20-00486-000	0.170			
75	20-00829-000	0.311	144	20-00133-000	0.298			



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	20-01180-000	18.631
2	20-00689-002	31.200
3	20-00299-000	5.396
4	20-00690-000	10.012
5	20-00689-001	14.446
6	20-01667-000	3.243



RECTOR NE MTP JF EXHIBIT B-6: Unit Plat



1 INCH = 530 ft.

- Rector NE MTP JF Unit - 377.236 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

MASTER UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT
1	20-01180-000	18.631	B-6	97	20-00445-000	0.306	B-5	193	20-01849-000	0.090	B-5	289	31-02174-000	0.247	B-3	385	31-02571-000	0.177	B-3	481	31-02339-000	0.145	B-2
2	20-00689-002	31.200	B-6	98	20-00847-000	0.321	B-5	194	20-00614-000	0.846	B-5	290	31-02491-000	0.206	B-3	386	31-02570-000	0.162	B-3	482	31-02283-000	0.290	B-2
3	20-00299-000	5.396	B-6	99	20-00591-000	0.353	B-5	195	20-00846-000	0.025	B-5	291	31-02492-000	0.100	B-3	387	31-02602-000	0.149	B-3	483	31-02210-000	0.218	B-2
4	20-00690-000	10.012	B-6	100	20-00482-000	0.336	B-5	196	20-01092-000	0.044	B-5	292	31-02108-000	0.044	B-3	388	31-02503-000	0.139	B-3	484	31-02575-000	0.197	B-2
5	20-00689-001	14.446	B-6	101	20-00343-000	0.256	B-5	197	20-00796-000	2.421	B-5	293	31-02109-000	0.163	B-3	389	31-02502-000	0.133	B-3	485	31-02289-000	0.127	B-2
6	20-01667-000	3.243	B-6	102	20-00140-000	0.321	B-5	198	20-00434-000	3.624	B-5	294	31-02110-000	0.200	B-3	390	31-02501-000	0.125	B-3	486	31-02497-000	0.053	B-3
7	20-00565-000	0.324	B-5	103	20-00864-000	0.321	B-5	199	20-00737-000	0.536	B-5	295	31-02495-000	0.199	B-3	391	31-02441-000	0.115	B-3	487	31-02477-000	0.005	B-3
8	20-00759-000	0.331	B-5	104	20-00217-000	0.305	B-5	200	20-00831-000	0.198	B-5	296	31-02496-000	0.235	B-3	392	31-02440-000	0.106	B-3	488	31-02582-000	0.001	B-2
9	20-00691-000	0.311	B-5	105	20-00551-000	0.304	B-5	201	20-01236-000	0.224	B-5	297	31-02632-000	0.274	B-3	393	31-02500-000	0.095	B-3	489	31-02071-000	0.022	B-2
10	20-00680-000	0.345	B-5	106	20-01173-000	0.364	B-5	202	20-01235-000	0.259	B-5	298	31-02361-000	0.178	B-3	394	31-02499-000	0.075	B-3	490	31-02186-000	0.117	B-2
11	20-00150-000	0.346	B-5	107	20-00793-000	0.286	B-5	203	20-00391-000	0.296	B-5	299	31-02193-000	0.145	B-3	395	31-02498-000	0.076	B-3	491	31-02296-000	0.219	B-2
12	20-01354-000	0.109	B-5	108	20-01266-000	0.286	B-5	204	20-01087-000	0.361	B-5	300	31-02243-000	0.032	B-3	396	31-02326-000	0.023	B-3	492	31-02238-000	0.128	B-2
13	20-00567-000	0.185	B-5	109	20-00802-000	0.286	B-5	205	20-01343-000	0.439	B-5	301	31-02244-000	0.219	B-3	397	31-02073-000	0.086	B-3	493	31-02057-000	0.064	B-2
14	20-01319-000	0.311	B-5	110	20-01342-000	0.286	B-5	206	20-02006-000	0.649	B-5	302	31-02184-000	0.216	B-3	398	31-02301-000	0.152	B-3	494	31-02056-000	0.071	B-2
15	20-01428-000	0.311	B-5	111	20-01290-000	0.286	B-5	207	20-01116-000	1.454	B-5	303	31-02461-000	0.126	B-3	399	31-02599-000	0.158	B-3	495	31-02586-000	0.143	B-2
16	20-00692-000	0.316	B-5	112	20-00621-000	0.286	B-5	208	20-02005-000	0.389	B-5	304	31-02417-000	0.134	B-3	400	31-02302-000	0.062	B-3	496	31-02659-000	0.032	B-2
17	20-00544-000	0.321	B-5	113	20-01302-000	0.286	B-5	209	20-02004-000	0.379	B-5	305	31-02213-000	0.134	B-3	401	31-02303-000	0.761	B-2	497	31-05015-000	0.197	B-2
18	20-01417-000	0.309	B-5	114	20-01341-000	0.364	B-5	210	20-00778-000	0.232	B-5	306	31-02214-000	0.136	B-3	402	31-02304-000	0.250	B-2	498	31-02168-000	0.096	B-2
19	20-01351-000	0.359	B-5	115	20-01306-000	0.272	B-5	211	20-00677-000	63.124	B-4/B-5	307	31-02215-000	0.136	B-3	403	31-02431-000	0.201	B-2	499	31-02288-000	0.096	B-2
20	20-00519-000	0.321	B-5	116	20-00397-000	0.272	B-5	212	20-01839-000	3.870	B-4	308	31-02569-000	0.147	B-3	404	31-02432-000	0.194	B-2	500	31-02449-000	0.243	B-2
21	20-01255-000	0.158	B-5	117	20-00006-000	0.231	B-5	213	20-00167-002	86.229	B-4	309	31-02568-000	0.206	B-3	405	31-02433-000	0.174	B-2	501	31-02185-000	0.002	B-2
22	20-00716-000	0.157	B-5	118	20-01330-000	0.201	B-5	214	31-01497-000	39.423	B-4	310	31-02367-000	0.230	B-3	406	31-02141-000	0.200	B-2	502	31-02195-000	0.031	B-2
23	20-01224-000	0.311	B-5	119	20-00201-000	0.047	B-5	215	20-01497-003	1.787	B-4	311	31-02700-000	0.025	B-3	407	31-02142-000	0.222	B-2	503	31-02596-000	0.101	B-2
24	20-00139-000	0.311	B-5	120	20-00307-000	0.134	B-5	216	31-01497-000	2.639	B-4	312	31-02139-000	0.155	B-3	408	31-02199-000	0.288	B-2	504	31-02507-000	0.028	B-2
25	20-01426-000	0.267	B-5	121	20-01058-000	0.001	B-5	217	31-02061-000	2.476	B-3	313	31-02318-000	0.219	B-3	409	31-02192-000	0.152	B-2	505	31-02506-000	0.187	B-2
26	20-01259-000	0.038	B-5	122	20-01162-000	0.261	B-5	218	20-02038-000	0.172	B-3	314	31-02066-000	0.178	B-3	410	31-02625-000	0.178	B-2	506	31-02054-000	0.159	B-2
27	20-01425-000	0.311	B-5	123	20-01333-000	0.315	B-5	219	31-02157-000	0.200	B-3	315	31-02172-000	0.202	B-3	411	31-02488-000	0.526	B-2	507	31-02348-000	0.246	B-2
28	20-00435-000	0.311	B-5	124	20-01424-000	0.272	B-5	220	31-02630-000	0.632	B-3	316	31-02287-000	0.108	B-3	412	31-02248-000	0.022	B-2	508	31-02557-000	0.170	B-2
29	20-01289-000	0.311	B-5	125	20-01332-000	0.272	B-5	221	31-02422-000	0.003	B-3	317	31-02418-000	0.192	B-3	413	31-02460-000	0.258	B-2	509	31-02481-000	0.352	B-2
30	20-00017-000	0.314	B-5	126	20-01091-000	0.272	B-5	222	31-02069-000	0.002	B-3	318	31-02176-000	0.192	B-3	414	31-02090-000	0.593	B-2	510	31-02448-000	0.575	B-2
31	20-00520-000	0.321	B-5	127	20-01258-000	0.319	B-5	223	31-02068-000	0.006	B-3	319	31-02457-000	0.170	B-3	415	31-02471-000	0.316	B-2	511	31-02505-000	0.293	B-2
32	20-00703-000	0.339	B-5	128	20-01090-000	0.353	B-5	224	31-02103-000	0.038	B-3	320	31-02458-000	0.174	B-3	416	31-02680-000	0.033	B-2	512	31-02493-000	0.264	B-2
33	20-00504-000	0.341	B-5	129	20-00812-000	0.093	B-5	225	31-02104-000	0.308	B-3	321	31-02382-000	0.161	B-3	417	31-02682-000	0.096	B-2	513	31-02258-000	0.291	B-2
34	20-00156-000	0.321	B-5	130	20-00808-000	0.185	B-5	226	31-02104-001	0.024	B-3	322	31-02426-000	0.149	B-3	418	31-02088-000	0.115	B-2	514	31-02257-000	0.211	B-2
35	20-01455-000	0.156	B-5	131	20-01014-000	0.279	B-5	227	31-02389-001	0.020	B-3	323	31-02427-000	0.137	B-3	419	31-02088-001	0.081	B-2	515	31-02085-000	1.120	B-2
36	20-01338-000	0.156	B-5	132	20-01439-000	0.280	B-5	228	31-02061-001	0.004	B-3	324	31-02312-000	0.166	B-3	420	31-02697-000	0.050	B-2	516	31-02198-000	0.120	B-2
37	20-00719-000	0.161	B-5	133	20-01409-000	0.280	B-5	229	31-02389-000	0.118	B-3	325	31-02313-000	0.276	B-3	421	31-02646-000	0.162	B-2	517	31-02331-000	0.247	B-2
38	20-01243-000	0.151	B-5	134	20-01267-000	0.281	B-5	230	31-02473-000	0.293	B-3	326	31-02425-000	0.242	B-3	422	31-02647-000	0.069	B-2	518	31-02307-000	0.126	B-2
39	20-01249-000	0.311	B-5	135	20-01268-000	0.282	B-5	231	31-02474-000	0.241	B-3	327	31-02424-000	0.276	B-3	423	31-02220-000	0.247	B-2	519	31-02180-000	0.460	B-2
40	20-01472-000	0.311	B-5	136	20-01271-000	0.283	B-5	232	31-02563-000	0.199	B-3	328	31-02381-000	0.277	B-3	424	31-02137-000	0.095	B-2	520	31-02241-000	0.205	B-2
41	20-00116-000	0.120	B-5	137	20-00699-000	0.361	B-5	233	31-02419-000	0.177	B-3	329	31-02380-000	0.244	B-3	425	31-02136-000	0.031	B-2	521	31-02242-000	0.194	B-2
42	20-00733-000	0.202	B-5	138	20-01357-000	0.377	B-5	234	31-02453-000	0.176	B-3	330	31-02472-000	0.245	B-3	426	31-02048-000	0.155	B-2	522	31-02247-000	0.209	B-2
43	20-01038-000	0.311	B-5	139	20-01340-000	0.303	B-5	235	31-02548-000	0.175	B-3	331	31-02388-002	0.010	B-3	427	31-02230-000	0.111	B-2	523	31-02140-000	0.189	B-2
44	20-00648-000	0.311	B-5	140	20-01262-000	0.321	B-5	236	31-02175-000	0.175	B-3	332	31-02388-000	0.123	B-3	428	31-02658-000	0.101	B-2	524	31-02487-000	0.216	B-2
45	20-01261-000	0.311	B-5	141	20-00132-000	0.402	B-5	237	31-02144-000	0.175	B-3	333	31-02387-000	0.018	B-3	429	31-02476-000	0.303	B-2	525	31-02196-000	0.245	B-2
46	20-01353-000	0.312	B-5	142	20-00779-000	0.092	B-5	238	31-02404-000	0.242	B-3	334	31-02386-000	0.307	B-3	430	31-02062-000	0.252	B-2	526	31-02401-000	0.212	B-2
47	20-01263-000	0.321	B-5	143	20-00486-000	0.170	B-5	239	31-02134-000	0.274	B-3	335	31-02386-001	0.013	B-3	431	31-02167-000	0.290	B-2	527	31-02143-000	0.257	B-2
48	20-00458-00																						