



Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

Eric Vendel, Chief

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

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ORDER BY THE CHIEF

December 4, 2023

ORDER NO. 2023-249

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

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

**SUBJECT: Order for Unit Operations of the Utica shale and Point Pleasant Formation
for the Rector N 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 N 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 N 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 N 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 N 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 307.954 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 N 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 N 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 N MTP JF Unit exceeds the estimated additional cost incident to conducting the operation of the Rector N MTP JF Unit.

ORDER:

IT IS HEREBY ORDERED:

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

Plan for Unit Operations

- 1) The unit area is comprised of the tracts totaling 307.954 acres located in Mount Pleasant and Smithfield Townships, Jefferson County, Ohio and Short Creek Township, Harrison County, Ohio as shown in Exhibit B.
- 2) Ascent proposes to drill one wells in the Rector N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 N 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 5, 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 N 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 N MTP JF Unit Chief's Order Exhibit A

Exhibit A																		
All Mineral Owners in the Proposed Rector N MTP JF Unit																		
Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit (Net)	Tract Participation in Unit (Net)	Tax Map Parcel ID	Township	County	Consenting Working Interest Percentage	Applicant Working Interest Percentage	Transcendent Resources, LLC Working Interest Percentage	EAP Ohio, LLC Working Interest Percentage	Address	City	State	Zip	Changes
1	UTC010952000	Louis A. Sleeva and wife, Rosetta L. Sleeva, as survivorship tenants	Yes	1.000	8.8640	2.8784%	20-01180-000	Mount Pleasant	Jefferson	2.8784%	2.8784%	0.0000%	0.0000%	1100 Township Road 129	Adena	OH	43901	None.
2	PENDING	Sandra L. Braun	Yes	0.500	1.0365	0.3366%	20-00689-002	Mount Pleasant	Jefferson	0.3366%	0.3366%	0.0000%	0.0000%	1438 Morning Glow Drive	Adena	OH	43901	None.
2	UTC032549001	LL&B Headwater II, LP	Yes	0.500	1.0365	0.3366%	20-00689-002	Mount Pleasant	Jefferson	0.3366%	0.3366%	0.0000%	0.0000%	Attn: Gordon H. Deen, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
3	UTC006639001	Louis J. Dombroski	Yes	0.167	8.6338	2.8036%	20-00299-000	Mount Pleasant	Jefferson	2.8036%	2.8036%	0.0000%	0.0000%	1399 Township Road 128	Adena	OH	43901	None.
3	UTC006640001	Richard J. Dombroski	Yes	0.167	8.6338	2.8036%	20-00299-000	Mount Pleasant	Jefferson	2.8036%	2.8036%	0.0000%	0.0000%	3712 Wexford Place South	Martinez	GA	30907	None.
3	UTC010618001	Gerald J. Dombroski and wife Linda A. Dombroski, as survivorship tenants	Yes	0.167	8.6338	2.8036%	20-00299-000	Mount Pleasant	Jefferson	2.8036%	2.8036%	0.0000%	0.0000%	48585 Cadiz-Harrisville Road	Cadiz	OH	43907	None.
3	UTC010618002	Marna Dombroski	Yes	0.167	8.6338	2.8036%	20-00299-000	Mount Pleasant	Jefferson	2.8036%	2.8036%	0.0000%	0.0000%	1323 Beckett Avenue	Cambridge	OH	43725	None.
3	UTC006641001	Denise Todoroff	Yes	0.042	2.1585	0.7009%	20-00299-000	Mount Pleasant	Jefferson	0.7009%	0.7009%	0.0000%	0.0000%	7 Orlando Manor	Wintersville	OH	43953	None.
3	UTC006641001	Kevin Dombroski	Yes	0.042	2.1585	0.7009%	20-00299-000	Mount Pleasant	Jefferson	0.7009%	0.7009%	0.0000%	0.0000%	PO Box 194	Harrisville	OH	43974	None.
3	UTC006641001	Kimberly Dombroski	Yes	0.042	2.1585	0.7009%	20-00299-000	Mount Pleasant	Jefferson	0.7009%	0.7009%	0.0000%	0.0000%	1401 West Highway 50, Lot 22	Clermont	FL	34711	None.
3	UTC006641001	Jessica Roberts	Yes	0.021	1.0792	0.3505%	20-00299-000	Mount Pleasant	Jefferson	0.3505%	0.3505%	0.0000%	0.0000%	72141 Mount Pleasant Pike	Martins Ferry	OH	43935	None.
3	UTC006641001	Cole Roberts	Yes	0.021	1.0792	0.3505%	20-00299-000	Mount Pleasant	Jefferson	0.3505%	0.3505%	0.0000%	0.0000%	71409 Skyview Drive	Martins Ferry	OH	43935	None.
3	UTC010618003	Robert P. Dombroski	Yes	0.167	8.6338	2.8036%	20-00299-000	Mount Pleasant	Jefferson	2.8036%	2.8036%	0.0000%	0.0000%	73995 Fairpoint New Athens Road	Saint Clairsville	OH	43950	None.
4	PENDING	Sandra L. Braun	Yes	0.500	8.1250	2.6384%	20-00690-000	Mount Pleasant	Jefferson	2.6384%	2.6384%	0.0000%	0.0000%	1438 Morning Glow Drive	Adena	OH	43901	None.
4	UTC032549001	LL&B Headwater II, LP	Yes	0.500	8.1250	2.6384%	20-00690-000	Mount Pleasant	Jefferson	2.6384%	2.6384%	0.0000%	0.0000%	Attn: Gordon H. Deen, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
5	UTC020643000	Simeral Family, LLC	Yes	1.000	12.9700	4.2117%	20-01169-000	Mount Pleasant	Jefferson	4.2117%	4.2117%	0.0000%	0.0000%	Attn: Wilford C. Simeral, Member 9630 County Road 10	Adena	OH	43901	None.
							20-01169-000	Mount Pleasant	Jefferson					Attn: Anna E. Simeral, Member 9630 County Road 10	Adena	OH	43901	None.
							20-01169-000	Mount Pleasant	Jefferson					Attn: Jay W. Simeral, Member 9630 County Road 10	Adena	OH	43901	None.
							20-01169-000	Mount Pleasant	Jefferson					Attn: Theresa A. Carducci, Member 9630 County Road 10	Adena	OH	43901	None.
							20-01169-000	Mount Pleasant	Jefferson					Attn: Tammy M. Bedlion, Member 9630 County Road 10	Adena	OH	43901	None.
6	Unleased Mineral Interest	Wanda G. Morgan	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	681 Templeton Drive	Loganville	GA	30052	None.
6	Unleased Mineral Interest	Gene Eldon Long	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	448 Granite Saddle Drive	Rolesville	NC	27571	Updated Address.
6	Unleased Mineral Interest	Linda H. Long	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	44549 Clarks Mill Road	Hollywood	MD	20636	None.
6	Unleased Mineral Interest	Olive Lawson Ginevan	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	18000 Ginevan Meadows Lane	Oldtown	MD	21555	None.
6	Unleased Mineral Interest	Dorothy L. Routzhan	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	7734 Fairplay Road	Boonsboro	MD	21713	None.
6	Unleased Mineral Interest	Donald Mack Saville	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	946 Archer Road	Kearneysville	WV	25430	None.
6	Unleased Mineral Interest	Linda M. Thompson Moser	No	0.036	0.0050	0.0016%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	217 East Baltimore Street	Funkstown	MD	21734	None.
6	Unleased Mineral Interest	Kathy F. Luipersbeck Michael	No	0.036	0.0050	0.0016%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	17000 Taylors Landing Road	Sharpsburg	MD	21782	None.
6	Unleased Mineral Interest	Unknown Heirs of Pauline M. Saville, deceased	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
6	Unleased Mineral Interest	Indian Head Baptist Church	No	0.004	0.0005	0.0002%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Jeff Dwyer, Pastor 27 Raymond Avenue	Indian Head	MD	20640	None.
6	Unleased Mineral Interest	Kay B. Kingan	No	0.039	0.0055	0.0018%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	3 Strobar Court	Bluffton	SC	29909	None.
6	Unleased Mineral Interest	Robert Brian Murray	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	75 Neligh Lane	Bluffton	SC	29909	None.
6	Unleased Mineral Interest	Nancy L. Keener	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	217 Boyd Avenue	Winchester	VA	22601	None.
6	Unleased Mineral Interest	Terry L. Wilson	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	145 West Ridge Loop Road	Romney	WV	26757	None.
6	Unleased Mineral Interest	Carl T. Saville	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	7719 South Branch River Road	Romney	WV	26757	None.
6	Unleased Mineral Interest	Barbara L. Miccio	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	301 Boone Road	Bloomsburg	PA	17815	None.
6	Unleased Mineral Interest	Ronald Long	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	16504 Lakewood Drive	Rawlings	MD	21557	None.
6	PENDING	Beverly Wendt	Yes	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0013%	0.0013%	0.0000%	0.0000%	3017 Bedford Valley Road	Bedford	PA	15522	Updated Lease Status and Address.
6	Unleased Mineral Interest	Charles Moore Jean	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	15397 Wakefield Road	Courtland	VA	23837	None.
6	Unleased Mineral Interest	Elizabeth M. Grymes	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	183 The Maine	Williamsburg	VA	23185	None.
6	Unleased Mineral Interest	Nannette M. Marshall	No	0.029	0.0040	0.0013%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	9604 Wilcox Neck Road	Charles City	VA	23030	None.
6	Unleased Mineral Interest	Unknown Heirs of Glenn Eugene Saville, deceased	No	0.071	0.0099	0.0032%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
6	Unleased Mineral Interest	Carolyn H. Saville	No	0.010	0.0013	0.0004%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	5451 Sandpiper Drive SW	Ocean Isle Beach	NC	28469	Updated Address.

6	Unleased Mineral Interest	Mary Lundy	No	0.006	0.0009	0.0003%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	214 Ponoka Avenue	Valier	MT	59486	None.
6	Unleased Mineral Interest	Scott Taylor Saville	No	0.006	0.0009	0.0003%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	21 Albert Barnes Road	Romney	WV	26757	None.
6	Unleased Mineral Interest	Teresa Sue Simmons	No	0.006	0.0009	0.0003%	20-00722-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	201 Britton Lane	Hubert	NC	28539	None.
7	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.1390	0.0451%	20-00106-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
8	PENDING	Ramona L. Yeager f/k/a Ramona L. Parkison	Yes	1.000	0.2640	0.0857%	20-00476-000	Mount Pleasant	Jefferson	0.0857%	0.0857%	0.0000%	0.0000%	3340 State Route 152	Richmond	OH	43944	None.
9	UTC027154000	Margie W. Abel	Yes	1.000	0.2650	0.0861%	20-00824-000	Mount Pleasant	Jefferson	0.0861%	0.0861%	0.0000%	0.0000%	5600 Faircrest Street Southwest	Canton	OH	44706	None.
10	Unleased Mineral Interest	David R. Hinchman	No	1.000	0.2650	0.0861%	20-00189-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1010 Johnson Mountain Road	Huntington	WV	25704	None.
11	Unleased Mineral Interest	Unknown Heirs of Carolyn Burnside, deceased	No	0.500	0.1330	0.0432%	20-00136-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
11	Unleased Mineral Interest	Unknown Heirs of Charles D. Burnside, deceased	No	0.500	0.1330	0.0432%	20-00136-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
12	UTC017594000	Joni D. Greene	Yes	1.000	0.3480	0.1130%	20-00721-000	Mount Pleasant	Jefferson	0.1130%	0.1130%	0.0000%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
13	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2370	0.0770%	20-01354-000	Mount Pleasant	Jefferson	0.0770%	0.0770%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
14	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.1260	0.0409%	20-00567-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
15	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.3110	0.1010%	20-00649-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
16	UTC020951000	Tammy Ann Seaman f/k/a Tammy Ann Cesario, as survivorship tenant	Yes	1.000	0.2720	0.0883%	20-00628-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	1818 Township Road 129	Adena	OH	43901	None.
16	UTC020951000	Kevin Cesario, as survivorship tenant	Yes	1.000	0.2720	0.0883%	20-00628-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	1818 Township Road 129	Adena	OH	43901	None.
17	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01273-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
18	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-00202-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
19	UTC004194001	Shirley Carder Bogness	Yes	0.500	0.1360	0.0442%	20-00151-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	3715 Mill Stream Drive	Hillard	OH	43026	None.
19	UTC008968001	Linda C. Morris	Yes	0.500	0.1360	0.0442%	20-00151-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	322 3rd Avenue	South Charleston	WV	25303	None.
20	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.1430	0.0464%	20-00595-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
21	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1430	0.0464%	20-01324-000	Mount Pleasant	Jefferson	0.0464%	0.0464%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
22	UTC025413000	Josephine K. Litman	Yes	1.000	0.1430	0.0464%	20-00715-000	Mount Pleasant	Jefferson	0.0464%	0.0464%	0.0000%	0.0000%	342 Clark Drive	New Martinsville	WV	26155	None.
23	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1430	0.0464%	20-01325-000	Mount Pleasant	Jefferson	0.0464%	0.0464%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
24	Unleased Mineral Interest	Unknown Heirs of Eugene Riley, deceased	No	1.000	0.1360	0.0442%	20-01078-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
25	Unleased Mineral Interest	Ruth Cottrill	No	0.250	0.0340	0.0110%	20-00390-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
25	PENDING	James P. Pierce	Yes	0.188	0.0255	0.0083%	20-00390-000	Mount Pleasant	Jefferson	0.0083%	0.0083%	0.0000%	0.0000%	346 Molasses Lane	Mount Pleasant	SC	29464	Updated Lease Status.
25	PENDING	Jonathan G. Pierce	Yes	0.188	0.0255	0.0083%	20-00390-000	Mount Pleasant	Jefferson	0.0083%	0.0083%	0.0000%	0.0000%	453 Elm Street	Groveport	OH	43125	Updated Lease Status.
25	Unleased Mineral Interest	Miriam Eloise Pierce Boswinkle	No	0.188	0.0255	0.0083%	20-00390-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	716 Princeton Highway	Honea Path	SC	29654	Updated Address.
25	PENDING	Linda Cottrill	Yes	0.188	0.0255	0.0083%	20-00390-000	Mount Pleasant	Jefferson	0.0083%	0.0083%	0.0000%	0.0000%	6614 WV Route 23 North	Salem	WV	26426	Updated Lease Status and Address.
26	Unleased Mineral Interest	Unknown Heirs of Richard E. McCaslin, deceased	No	1.000	0.1360	0.0442%	20-00821-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
27	Unleased Mineral Interest	Wanda L. Yantz	No	1.000	0.1360	0.0442%	20-01464-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	PO Box 22	New Manchester	WV	26056	None.
28	Unleased Mineral Interest	Shirley Ann Sevastacis	No	0.500	0.0680	0.0221%	20-00531-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2656 Benicia Lane	Paso Robles	CA	93446	None.
28	Unleased Mineral Interest	Unknown Heirs of Martha Jean Oliver, deceased	No	0.500	0.0680	0.0221%	20-00531-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
29	Unleased Mineral Interest	Mary Delores Yoho	No	0.500	0.0680	0.0221%	20-01471-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	G32 Gapview Mobile Park	Walnutport	PA	18088	None.
29	PENDING	John Alan Haynes	Yes	0.167	0.0227	0.0074%	20-01471-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	15 Postlethwait Ridge Rd.	Wileyville	WV	26581	None.
29	Unleased Mineral Interest	Phillip Kevin Haynes	No	0.167	0.0227	0.0074%	20-01471-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	11629 Placer Maple Lane	Charlotte	NC	28269	None.
29	PENDING	Jonathan Hunter Haynes	Yes	0.167	0.0227	0.0074%	20-01471-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	47 Krys View Drive, Apartment 212	Bruceston Mills	WV	26525	Updated Lease Status.
30	UTC024247000	John E. Lee	Yes	1.000	0.1360	0.0442%	20-00705-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	100 Reservoir Road	Saint Clairsville	OH	43950	None.
31	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.1360	0.0442%	20-00527-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
32	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.3110	0.1010%	20-01310-000	Mount Pleasant	Jefferson	0.1010%	0.1010%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
33	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.0440	0.0143%	20-01426-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.

34	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.0010	0.0003%	20-01425-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
35	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2730	0.0886%	20-01259-000	Mount Pleasant	Jefferson	0.0886%	0.0886%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
36	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-00469-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
37	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-00650-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
38	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-00641-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
39	Unleased Mineral Interest	Joseph Phillip Evans, Jr.	No	0.167	0.0227	0.0074%	20-00353-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	8250 Dosonte Lane	West Fort Myers	FL	33917	None.
39	Unleased Mineral Interest	Peggy Evans Wilson	No	0.167	0.0227	0.0074%	20-00353-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	8169 Lake San Carlos	Fort Myers	FL	33967	None.
39	UTC023659001	Wilma L. Evans	Yes	0.500	0.0680	0.0221%	20-00353-000	Mount Pleasant	Jefferson	0.0221%	0.0221%	0.0000%	0.0000%	201 Southwest 31 Terrace	Cape Coral	FL	33914	None.
39	PENDING	Stephanie Taylor	Yes	0.056	0.0076	0.0025%	20-00353-000	Mount Pleasant	Jefferson	0.0025%	0.0025%	0.0000%	0.0000%	4663 Chappell Drive	Valdosta	GA	31605	Updated Lease Status.
39	PENDING	Justin K. Evans	Yes	0.056	0.0076	0.0025%	20-00353-000	Mount Pleasant	Jefferson	0.0025%	0.0025%	0.0000%	0.0000%	4116 Northlake Drive	Valdosta	GA	31602	None.
39	Unleased Mineral Interest	Skeeter Lucas	No	0.056	0.0076	0.0025%	20-00353-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1427 Summit Run Circle	West Palm Beach	FL	33415	None.
40	Unleased Mineral Interest	Unknown Heirs of Roy L. Wilkins, deceased	No	0.500	0.0680	0.0221%	20-01421-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
40	Unleased Mineral Interest	Unknown Heirs of Goldie Wilkins, deceased	No	0.500	0.0680	0.0221%	20-01421-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
41	Unleased Mineral Interest	Joan Dotts	No	0.500	0.0715	0.0232%	20-00686-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	987 Gill Hollow Road	Coalport	PA	16627	None.
41	Unleased Mineral Interest	Janet Davis	No	0.500	0.0715	0.0232%	20-00686-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	PO Box 32	Glasgow	PA	16644	None.
42	UTC017159000	Karen Molnar	Yes	1.000	0.1420	0.0461%	20-00377-000	Mount Pleasant	Jefferson	0.0461%	0.0461%	0.0000%	0.0000%	2090 Township Road 129	Adena	OH	43901	None.
43	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.1420	0.0461%	20-00805-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
44	UTC024542000	Roger Allen Jackson	Yes	1.000	0.1420	0.0461%	20-00573-000	Mount Pleasant	Jefferson	0.0461%	0.0461%	0.0000%	0.0000%	4838 West Old Lincoln Way	Wooster	OH	44691	None.
45	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-00738-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
46	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01257-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
47	UTC024230000	Leota Mercer	Yes	1.000	0.2720	0.0883%	20-00772-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	198 Bethesda Street	Barnesville	OH	43713	None.
48	Unleased Mineral Interest	David Arvel Blair	No	0.500	0.1360	0.0442%	20-00275-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1116 Woodlake Drive	Lawrenceburg	KY	40342	None.
48	Unleased Mineral Interest	Garna Susann Barrett n/k/a Susann Blair-Ewing	No	0.500	0.1360	0.0442%	20-00275-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	4326 Coachman Lane	Hilliard	OH	43026	Updated Mineral Owner Name to Include N/K/A.
49	PENDING	Betty J. Craddock fka Betty J. Brannon	Yes	0.500	0.0955	0.0310%	20-00116-000	Mount Pleasant	Jefferson	0.0310%	0.0310%	0.0000%	0.0000%	3647 White Pine Road	Grantsville	WV	26147	None.
49	UTC031107001	Janice P. Brannon	Yes	0.500	0.0955	0.0310%	20-00116-000	Mount Pleasant	Jefferson	0.0310%	0.0310%	0.0000%	0.0000%	15895 South Calhoun Highway	Arnoldsburg	WV	25234	None.
50	Unleased Mineral Interest	Sandra M. Brackenrich fka Sandra M. Loudermilk	No	0.500	0.0545	0.0177%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	588 Houfnaggle Road	Lewisburg	WV	24901	None.
50	Unleased Mineral Interest	Joe D. Loudermilk, Jr.	No	0.250	0.0273	0.0088%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1011 Houfnaggle Road	Lewisburg	WV	24901	None.
50	Unleased Mineral Interest	Meta K. Faber	No	0.250	0.0273	0.0088%	20-00733-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	603 Green Hills	Mill Spring	NC	28756	None.
51	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-00513-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
52	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01331-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
53	Unleased Mineral Interest	Amanda Crossley	No	0.333	0.0907	0.0294%	20-00833-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	4718 Shady Breeze	San Antonio	TX	78217	None.
53	Unleased Mineral Interest	Amy Crossley Parna	No	0.333	0.0907	0.0294%	20-00833-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	5014 Gary Lane	Highland Heights	KY	41076	None.
53	Unleased Mineral Interest	Leslie Crossley	No	0.333	0.0907	0.0294%	20-00833-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2044 Canterbury Drive	Morgantown	WV	26505	None.
54	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-00554-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
55	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.2840	0.0922%	20-00809-000	Mount Pleasant	Jefferson	0.0922%	0.0922%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
56	UTC014999000	Joni D. Greene	Yes	1.000	0.2830	0.0919%	20-00502-000	Mount Pleasant	Jefferson	0.0919%	0.0919%	0.0000%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
57	UTC023565000	Joni D. Greene	Yes	1.000	0.2720	0.0883%	20-00024-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
58	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01256-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.

59	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01533-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
60	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2690	0.0874%	20-00485-000	Mount Pleasant	Jefferson	0.0874%	0.0874%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
61	Unleased Mineral Interest	The Dr. Robin I. Goodfellow, M.D. Revocable Trust Agreement, dated 3/19/2018, by James D. Goodfellow, Trustee	No	0.333	0.0093	0.0030%	20-00438-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: James D. Goodfellow, Trustee 1185 Blue Jay Drive	Enon	OH	45323	None.
61	UTC023283000	Donald B. Goodfellow	Yes	0.333	0.0093	0.0030%	20-00438-000	Mount Pleasant	Jefferson	0.0030%	0.0030%	0.0000%	0.0000%	4923 Clubside Road	Lyndhurst	OH	44124	None.
61	UTC023388000	James D. Goodfellow	Yes	0.333	0.0093	0.0030%	20-00438-000	Mount Pleasant	Jefferson	0.0030%	0.0030%	0.0000%	0.0000%	1185 Blue Jay Drive	Enon	OH	45323	None.
62	UTC030333000	Ridgetop Appalachia, LLC	Yes	1.000	0.2060	0.0669%	20-00471-000	Mount Pleasant	Jefferson	0.0669%	0.0669%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
63	Unleased Mineral Interest	Judith A. Shaffer	No	1.000	0.2720	0.0883%	20-01156-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	7427 Woodcrest Avenue Northeast	Canton	OH	44721	None.
64	PENDING	Karen Sue Bush	Yes	0.167	0.0453	0.0147%	20-00720-000	Mount Pleasant	Jefferson	0.0147%	0.0147%	0.0000%	0.0000%	1992 Trace Fork Road	Big Springs	WV	26137	None.
64	Unleased Mineral Interest	Unknown Heirs of Meridian F. Breams, deceased	No	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
64	Unleased Mineral Interest	Charlotte Lockard	No	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1809 Pleasant Dale Road Apartment #8	Cleveland	OH	44109	Updated Address.
64	Unleased Mineral Interest	Janice L. Brink	No	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1220 Village Court	Santa Maria	CA	93455	Updated Address.
64	PENDING	Gary Ted Ellyson	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	517 Little Otter Road	Gassaway	WV	26624	None.
64	PENDING	Glendon Thomas Ellyson	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	502 Sycamore Street	Saint Marys	WV	26170	None.
64	PENDING	Carmen Lee Smith	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	279 Joes Run Road	Burnsville	WV	26335	None.
64	PENDING	Clinton Jay Ellyson	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	2400 North Tamiami Trail	North Fort Myers	FL	33903	None.
64	PENDING	Doris Jean Adams	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	2841 WV Highway 18	Troy	WV	26443	None.
64	PENDING	Larry Kurt Ellyson	Yes	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0074%	0.0074%	0.0000%	0.0000%	188 Rocky Fork Road	Orlando	WV	26412	None.
64	Unleased Mineral Interest	Unknown Heirs of Janet Sherill, deceased	No	0.083	0.0227	0.0074%	20-00720-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
65	Unleased Mineral Interest	Scott A. Steele	No	1.000	0.2720	0.0883%	20-01184-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	159 Oak Street	Leetonia	OH	44431	None.
66	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2830	0.0919%	20-01326-000	Mount Pleasant	Jefferson	0.0919%	0.0919%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
67	UTC023215000	Eva D. Pittman	Yes	1.000	0.2820	0.0916%	20-01030-000	Mount Pleasant	Jefferson	0.0916%	0.0916%	0.0000%	0.0000%	65 Tracey Lane	Moundsville	WV	26041	None.
68	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1360	0.0442%	20-01328-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
69	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1360	0.0442%	20-00352-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
70	PENDING	Sue Ann Fouts	Yes	1.000	0.2720	0.0883%	20-00575-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	944 East 4th Street	Dover	OH	44622	Updated Lease Status.
71	UTC014999000	Joni D. Greene	Yes	1.000	0.2720	0.0883%	20-01189-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
72	Unleased Mineral Interest	Unknown Heirs of Blanche Stickley, deceased	No	0.500	0.0595	0.0193%	20-01230-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
72	Unleased Mineral Interest	Unknown Heirs of W. Frank Stickley, deceased	No	0.500	0.0595	0.0193%	20-01230-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
73	UTC021079000	Aaron D. Channels	Yes	1.000	0.0320	0.0104%	20-00199-000	Mount Pleasant	Jefferson	0.0104%	0.0104%	0.0000%	0.0000%	2436 County Road 22A	Bloomington	OH	43910	None.
74	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2710	0.0880%	20-00137-000	Mount Pleasant	Jefferson	0.0880%	0.0880%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
75	PENDING	Greg Lovins	Yes	1.000	0.2720	0.0883%	20-01288-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	9516 Lily Pond Court Northeast	Leland	NC	28451	None.
76	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1360	0.0442%	20-01418-000	Mount Pleasant	Jefferson	0.0442%	0.0442%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
77	Unleased Mineral Interest	Bonnie M. Pflieger	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	610 Spring Hill Drive	Waynesboro	PA	17268	None.
77	Unleased Mineral Interest	Janet A. Clopper	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	14193 Mercersburg Road	Greencastle	PA	17225	None.
77	Unleased Mineral Interest	Barbara K. Jarrett	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	4604 Path Valley Road	Loudon	PA	17224	None.
77	Unleased Mineral Interest	Marcia J. Beaver	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	10843 Worleytown Road	Greencastle	PA	17225	None.
77	Unleased Mineral Interest	Diane M. Weller	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2712 Hoffman Road	Greencastle	PA	17225	None.
77	Unleased Mineral Interest	Marvin R. Weller	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	3840 Buchanan Trail West	Greencastle	PA	17225	None.
77	Unleased Mineral Interest	Jeffrey L. Weller	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	14306 Mercersburg Road	Greencastle	PA	17225	None.

77	Unleased Mineral Interest	Timothy J. Weller	No	0.111	0.0151	0.0049%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	13850 Dry Run Road	Clear Spring	MD	21722	None.
77	Unleased Mineral Interest	Shawn E. Weller	No	0.056	0.0076	0.0025%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	3890 Lemar Road	Mercersburg	PA	17236	None.
77	Unleased Mineral Interest	Crystal A. Weller	No	0.056	0.0076	0.0025%	20-01411-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	9675 Alvin Drive	Shippensburg	PA	17257	Updated Address.
78	UTC014999000	Joni D. Greene	Yes	1.000	0.2810	0.0912%	20-01445-000	Mount Pleasant	Jefferson	0.0912%	0.0912%	0.0000%	0.0000%	1994 County Road 15	Rayland	OH	43943	None.
79	UTC030333000	Ridgetop Appalachia, LLC	Yes	1.000	0.1400	0.0455%	20-01423-000	Mount Pleasant	Jefferson	0.0455%	0.0455%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
80	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1400	0.0455%	20-00447-000	Mount Pleasant	Jefferson	0.0455%	0.0455%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
81	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01329-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
82	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-00200-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
83	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2160	0.0701%	20-00981-000	Mount Pleasant	Jefferson	0.0701%	0.0701%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
84	PENDING	Lisa Michelle Robinson Atwell	Yes	0.500	0.0640	0.0208%	20-01082-000	Mount Pleasant	Jefferson	0.0208%	0.0208%	0.0000%	0.0000%	6630 Lee Highway	Atkins	VA	24311	None.
84	PENDING	Nicholas Hunter Atwell	Yes	0.500	0.0640	0.0208%	20-01082-000	Mount Pleasant	Jefferson	0.0208%	0.0208%	0.0000%	0.0000%	698 Radio Hill Road	Marion	VA	24354	None.
85	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-00001-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
86	UTC028037000	Charles E. Cribfield and wife, Martha Cribfield, as survivorship tenants	Yes	1.000	0.2720	0.0883%	20-01305-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	312 Washington Street East	Charleston	WV	25301	None.
87	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2800	0.0909%	20-01327-000	Mount Pleasant	Jefferson	0.0909%	0.0909%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
88	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2790	0.0906%	20-00086-000	Mount Pleasant	Jefferson	0.0906%	0.0906%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
89	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01279-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
90	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2720	0.0883%	20-01330-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
91	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.0410	0.0133%	20-00006-000	Mount Pleasant	Jefferson	0.0133%	0.0133%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
92	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2250	0.0731%	20-00201-000	Mount Pleasant	Jefferson	0.0731%	0.0731%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
93	PENDING	Phyllis Sue Henderson	Yes	0.250	0.0680	0.0221%	20-01287-000	Mount Pleasant	Jefferson	0.0221%	0.0221%	0.0000%	0.0000%	PO Box 126	Wilkinson	WV	25653	Updated Lease Status.
93	Unleased Mineral Interest	Unknown Heirs of Jacqueline Henderson, deceased	No	0.750	0.2040	0.0662%	20-01287-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
94	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2790	0.0906%	20-00717-000	Mount Pleasant	Jefferson	0.0906%	0.0906%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
95	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2780	0.0903%	20-00735-000	Mount Pleasant	Jefferson	0.0903%	0.0903%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
96	UTC029262000	Laurie Elizabeth Littlejohn, as survivorship tenant Scott Thomas Penman, as survivorship tenant	Yes	1.000	0.2720	0.0883%	20-00330-000	Mount Pleasant	Jefferson	0.0883%	0.0883%	0.0000%	0.0000%	164 Charterhouse Court 1203 3rd Street	Powell Brilliant	OH OH	43065 43913	None. None.
97	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.1380	0.0448%	20-00307-000	Mount Pleasant	Jefferson	0.0448%	0.0448%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
98	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.0510	0.0166%	20-01162-000	Mount Pleasant	Jefferson	0.0166%	0.0166%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.

99	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.3080	0.1000%	20-01058-000	Mount Pleasant	Jefferson	0.1000%	0.1000%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
100	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.3110	0.1010%	20-00340-000	Mount Pleasant	Jefferson	0.1010%	0.1010%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
101	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2190	0.0711%	20-00484-000	Mount Pleasant	Jefferson	0.0711%	0.0711%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
102	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2110	0.0685%	20-00383-000	Mount Pleasant	Jefferson	0.0685%	0.0685%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
103	UTC022716000	Ridgetop Appalachia, LLC	Yes	1.000	0.2090	0.0679%	20-00392-000	Mount Pleasant	Jefferson	0.0679%	0.0679%	0.0000%	0.0000%	Attn: Brad Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
104	UTC022779000	Francene Marie Busby a/k/a Francene Prevot	Yes	1.000	0.1830	0.0594%	20-00534-000	Mount Pleasant	Jefferson	0.0594%	0.0594%	0.0000%	0.0000%	2120 Township Road 129	Adena	OH	43901	None.
105	Unleased Mineral Interest	Cecil C. Bates	No	1.000	0.0550	0.0179%	20-00044-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	3455 Cyrus Creek Road	Barboursville	WV	25504	None.
106	UTC022779000	Francene Marie Busby a/k/a Francene Prevot	Yes	1.000	0.0100	0.0032%	20-00304-000	Mount Pleasant	Jefferson	0.0032%	0.0032%	0.0000%	0.0000%	2120 Township Road 129	Adena	OH	43901	None.
107	PENDING	Mark Austin Touville	Yes	0.500	0.0605	0.0196%	20-00813-000	Mount Pleasant	Jefferson	0.0196%	0.0196%	0.0000%	0.0000%	48290 Stumptown Road	Cadiz	OH	43907	Updated Lease Status.
107	PENDING	Melissa Kay Touville n/k/a Melissa K. Davis	Yes	0.500	0.0605	0.0196%	20-00813-000	Mount Pleasant	Jefferson	0.0196%	0.0196%	0.0000%	0.0000%	49470 High Street Road	Cadiz	OH	43907	Updated Lease Status and Address.
108	PENDING	Mark Austin Touville	Yes	0.500	0.1140	0.0370%	20-01303-000	Mount Pleasant	Jefferson	0.0370%	0.0370%	0.0000%	0.0000%	48290 Stumptown Road	Cadiz	OH	43907	Updated Lease Status.
108	PENDING	Melissa Kay Touville n/k/a Melissa K. Davis	Yes	0.500	0.1140	0.0370%	20-01303-000	Mount Pleasant	Jefferson	0.0370%	0.0370%	0.0000%	0.0000%	49470 High Street Road	Cadiz	OH	43907	Updated Lease Status and Address.
109	PENDING	Mark Austin Touville	Yes	0.500	0.1005	0.0326%	20-00036-000	Mount Pleasant	Jefferson	0.0326%	0.0326%	0.0000%	0.0000%	48290 Stumptown Road	Cadiz	OH	43907	Updated Lease Status.
109	PENDING	Melissa Kay Touville n/k/a Melissa K. Davis	Yes	0.500	0.1005	0.0326%	20-00036-000	Mount Pleasant	Jefferson	0.0326%	0.0326%	0.0000%	0.0000%	49470 High Street Road	Cadiz	OH	43907	Updated Lease Status and Address.
110	UTC030877000	Tamela Koles	Yes	1.000	0.2460	0.0799%	20-01116-000	Mount Pleasant	Jefferson	0.0799%	0.0799%	0.0000%	0.0000%	2211 Township Road 129	Adena	OH	43901	None.
111	UTC028273001	James P. Kalonick	Yes	0.250	0.4130	0.1341%	20-00615-000	Mount Pleasant	Jefferson	0.1341%	0.1341%	0.0000%	0.0000%	120 Hanson Drive	Saint Clairsville	OH	43950	None.
111	UTC028275001	Paul J. Kalonick	Yes	0.250	0.4130	0.1341%	20-00615-000	Mount Pleasant	Jefferson	0.1341%	0.1341%	0.0000%	0.0000%	PO Box 263	Adena	OH	43901	None.
111	UTC028335001	Carol Kalonick Mervar	Yes	0.250	0.4130	0.1341%	20-00615-000	Mount Pleasant	Jefferson	0.1341%	0.1341%	0.0000%	0.0000%	598 Owl Creek Drive	Powder Springs	GA	30127	None.
111	UTC028394001	Christine Kalonick Barbarossa	Yes	0.250	0.4130	0.1341%	20-00615-000	Mount Pleasant	Jefferson	0.1341%	0.1341%	0.0000%	0.0000%	31715 2nd Court South	Federal Way	WA	98003	None.
112	UTC023403000	Teresa Marie Ludwig	Yes	1.000	0.9920	0.3221%	20-00736-000	Mount Pleasant	Jefferson	0.3221%	0.3221%	0.0000%	0.0000%	2266 Township Road 129	Adena	OH	43901	None.
113	UTC023208000	Jeanette R. Elliott	Yes	0.250	0.2493	0.0809%	20-00258-000	Mount Pleasant	Jefferson	0.0809%	0.0809%	0.0000%	0.0000%	7220 Mesada Avenue	Ala Loma	CA	91701	None.
113	UTC023211000	Judith A. Nehus	Yes	0.250	0.2493	0.0809%	20-00258-000	Mount Pleasant	Jefferson	0.0809%	0.0809%	0.0000%	0.0000%	193 Wellington Road	Aliquippa	PA	15001	None.
113	UTC023214000	Benny A. Daniels	Yes	0.250	0.2493	0.0809%	20-00258-000	Mount Pleasant	Jefferson	0.0809%	0.0809%	0.0000%	0.0000%	5890 Norvell Road	Grass Lake	MI	49240	None.
113	UTC023980001	Gordon Cooper	Yes	0.250	0.2493	0.0809%	20-00258-000	Mount Pleasant	Jefferson	0.0809%	0.0809%	0.0000%	0.0000%	1935 SW Stanford Street	Corvallis	OR	97333	Updated Address.
114	UTC015783000	The Thompson Family Trust, dated October 18, 2022, by Larry R. Thompson, Trustee	Yes	1.000	0.5140	0.1669%	20-01201-000	Mount Pleasant	Jefferson	0.1669%	0.1669%	0.0000%	0.0000%	Attn: Larry R. Thompson, Trustee 2330 Township Road 129	Adena	OH	43901	None.
115	UTC001155000	Suzette Schauten	Yes	1.000	0.6090	0.1978%	20-01200-000	Mount Pleasant	Jefferson	0.1978%	0.1978%	0.0000%	0.0000%	2335 Township Road 129	Adena	OH	43901	None.
116	PENDING	Suzette Schauten	Yes	1.000	1.0080	0.3273%	20-00800-000	Mount Pleasant	Jefferson	0.3273%	0.3273%	0.0000%	0.0000%	2335 Township Road 129	Adena	OH	43901	None.
117	Unleased Mineral Interest	Wolf Run Land, LLC	No	0.667	10.1147	3.2845%	20-00798-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Stephen M. Repella, Managing Member PO Box 1451	Steubenville	OH	43952	Corrected Decimal Interest in Tract.
117	Unleased Mineral Interest	Unknown Heirs of Albert Smith, deceased	No	0.167	2.5287	0.8211%	20-00798-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	None.
117	Unleased Mineral Interest	Unknown Heirs of L. Branson Smith, deceased	No	0.167	2.5287	0.8211%	20-00798-000	Mount Pleasant	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Unknown	Unknown	Unknown	Unknown	Corrected Decimal Interest in Tract and Mineral Owner Initial.
118	Competitor Leased	William J. Glover	Yes	1.000	24.2500	7.8746%	30-00677-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	7.8746%	8900 County Road 10	Adena	OH	43901	None.
119	Competitor Leased	Golden Eagle Resources II, LLC	Yes	1.000	10.6340	3.4531%	30-02148-000	Smithfield	Jefferson	3.4531%	0.0000%	0.0000%	3.4531%	Attn: Michael Faust, Authorized Representative 1401 McKinney Street, Suite 900	Houston	TX	77010	Updated Consenting Working Interest Percentage due to Working Interest Owner Approval.
120	Competitor Leased	William J. Glover	Yes	1.000	1.1570	0.3757%	30-00677-001	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.3757%	8900 County Road 10	Adena	OH	43901	None.
121	UTC024833000	Jessica M. Dickerson	Yes	1.000	1.0950	0.3556%	30-01854-000	Smithfield	Jefferson	0.3556%	0.3556%	0.0000%	0.0000%	7800 Barkwood Drive	Worthington	OH	43085	None.
122	UTC020202000	John M. Dolak	Yes	1.000	1.0180	0.3306%	30-00089-000	Smithfield	Jefferson	0.3306%	0.3306%	0.0000%	0.0000%	PO Box 573	Barton	OH	43905	None.
123	UTC024900000	Golden Eagle Resources II, LLC	Yes	1.000	11.2780	3.6622%	30-01839-000	Smithfield	Jefferson	3.6622%	3.6622%	0.0000%	0.0000%	Attn: Michael Faust, Authorized Representative 1401 McKinney Street, Suite 900	Houston	TX	77010	None.
124	Competitor Leased	Golden Eagle Resources II, LLC	Yes	1.000	11.3120	3.6733%	30-01010-000	Smithfield	Jefferson	3.6733%	0.0000%	3.6733%	0.0000%	Attn: Michael Faust, Authorized Representative 1401 McKinney Street, Suite 900	Houston	TX	77010	Updated Consenting Working Interest Percentage due to Working Interest Owner Approval.
125	Unleased Mineral Interest	AMP IV, LP	No	1.000	7.8050	2.5345%	30-00095-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Mark Phillips Thomas, Jr., CEO 225 Ross Street, Suite 301	Pittsburgh	PA	15219	None.
126	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.8260	0.2682%	30-01542-000	Smithfield	Jefferson	0.2682%	0.2682%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
127	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	1.5190	0.4933%	30-00458-000	Smithfield	Jefferson	0.4933%	0.4933%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
128	PENDING	Elizabeth W. Campbell	Yes	0.200	0.9582	0.3112%	30-01764-000	Smithfield	Jefferson	0.3112%	0.3112%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
128	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.9582	0.3112%	30-01764-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
128	PENDING	David Watson Walker	Yes	0.200	0.9582	0.3112%	30-01764-000	Smithfield	Jefferson	0.3112%	0.3112%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
128	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.9582	0.3112%	30-01764-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
128	PENDING	Janet Margaret Walker	Yes	0.200	0.9582	0.3112%	30-01764-000	Smithfield	Jefferson	0.3112%	0.3112%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.

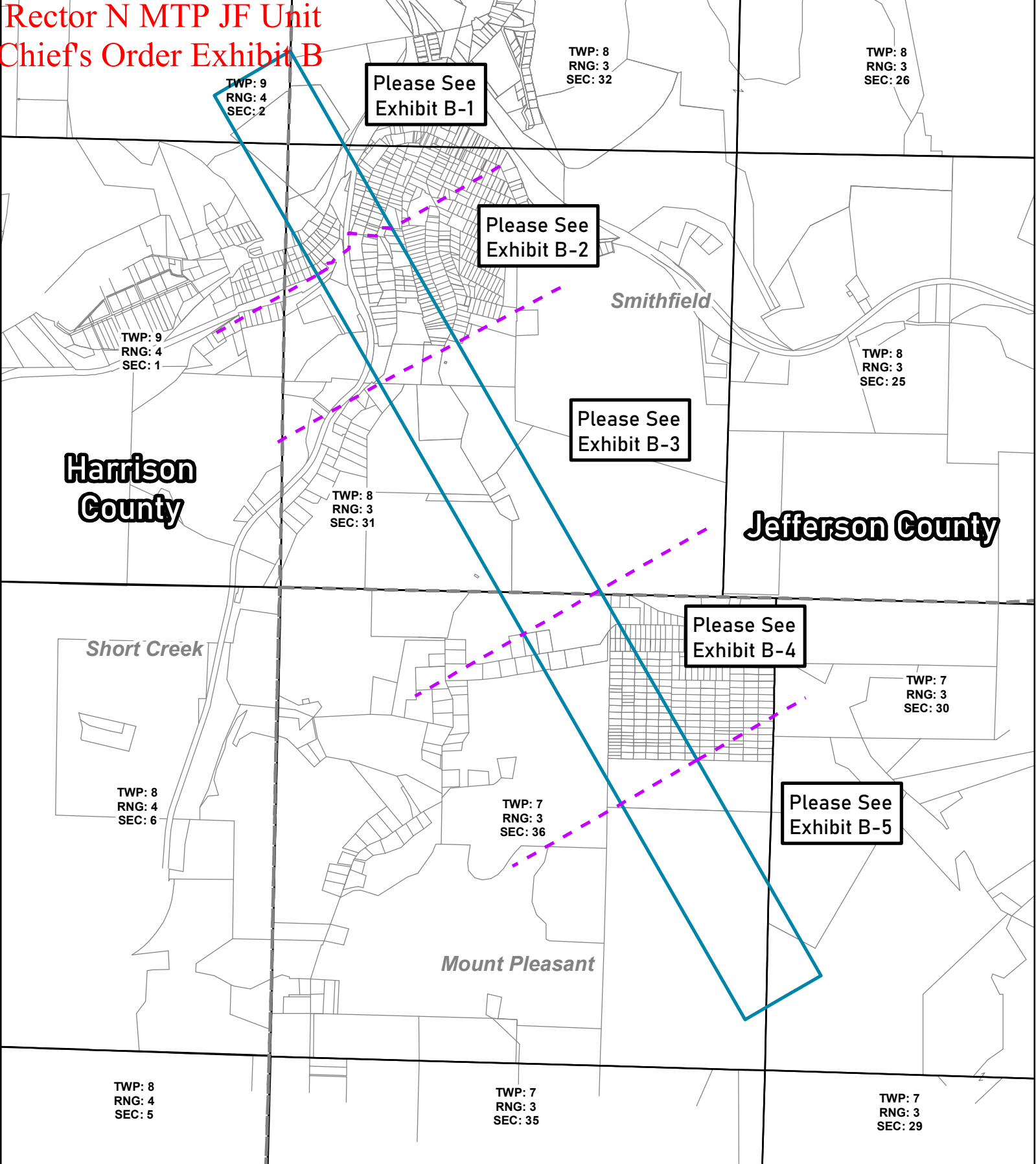
129	PENDING	Heritage Resources - Utica Minerals, LLC	Yes	1.000	2.4630	0.7998%	30-00246-000	Smithfield	Jefferson	0.7998%	0.7998%	0.0000%	0.0000%	Attn: Whitney Wickes, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None.
130	PENDING	June M. McKim	Yes	1.000	0.0140	0.0045%	30-02656-000	Smithfield	Jefferson	0.0045%	0.0045%	0.0000%	0.0000%	4281 Via Del Villetti Drive	Venice	FL	34293	None.
131	PENDING	Heritage Resources - Utica Minerals, LLC	Yes	1.000	4.0910	1.3284%	30-00167-002	Smithfield	Jefferson	1.3284%	1.3284%	0.0000%	0.0000%	Attn: Whitney Wickes, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None.
132	UTC015882000	Fred T. Marshall, Jr.	Yes	1.000	0.1440	0.0468%	30-00682-000	Smithfield	Jefferson	0.0468%	0.0468%	0.0000%	0.0000%	438 South Bridge Street	Adena	OH	43901	None.
133	PENDING	Elizabeth W. Campbell	Yes	0.200	0.0356	0.0116%	31-02566-000	Smithfield	Jefferson	0.0116%	0.0116%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
133	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.0356	0.0116%	31-02566-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
133	PENDING	David Watson Walker	Yes	0.200	0.0356	0.0116%	31-02566-000	Smithfield	Jefferson	0.0116%	0.0116%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
133	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.0356	0.0116%	31-02566-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
133	PENDING	Janet Margaret Walker	Yes	0.200	0.0356	0.0116%	31-02566-000	Smithfield	Jefferson	0.0116%	0.0116%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.
134	PENDING	Heritage Resources - Utica Minerals, LLC	Yes	1.000	0.0590	0.0192%	31-02590-000	Smithfield	Jefferson	0.0192%	0.0192%	0.0000%	0.0000%	Attn: Whitney Wickes, COO 150 North Main Street, Suite 200	Sheridan	WY	82801	None.
135	PENDING	Elizabeth W. Campbell	Yes	0.200	0.0412	0.0134%	31-02565-000	Smithfield	Jefferson	0.0134%	0.0134%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
135	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.0412	0.0134%	31-02565-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
135	PENDING	David Watson Walker	Yes	0.200	0.0412	0.0134%	31-02565-000	Smithfield	Jefferson	0.0134%	0.0134%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
135	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.0412	0.0134%	31-02565-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
135	PENDING	Janet Margaret Walker	Yes	0.200	0.0412	0.0134%	31-02565-000	Smithfield	Jefferson	0.0134%	0.0134%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.
136	PENDING	Elizabeth W. Campbell	Yes	0.200	0.0024	0.0008%	31-02581-000	Smithfield	Jefferson	0.0008%	0.0008%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
136	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.0024	0.0008%	31-02581-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
136	PENDING	David Watson Walker	Yes	0.200	0.0024	0.0008%	31-02581-000	Smithfield	Jefferson	0.0008%	0.0008%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
136	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.0024	0.0008%	31-02581-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
136	PENDING	Janet Margaret Walker	Yes	0.200	0.0024	0.0008%	31-02581-000	Smithfield	Jefferson	0.0008%	0.0008%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.
137	PENDING	Elizabeth W. Campbell	Yes	0.200	0.1330	0.0432%	31-02579-000	Smithfield	Jefferson	0.0432%	0.0432%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
137	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.1330	0.0432%	31-02579-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
137	PENDING	David Watson Walker	Yes	0.200	0.1330	0.0432%	31-02579-000	Smithfield	Jefferson	0.0432%	0.0432%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
137	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.1330	0.0432%	31-02579-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
137	PENDING	Janet Margaret Walker	Yes	0.200	0.1330	0.0432%	31-02579-000	Smithfield	Jefferson	0.0432%	0.0432%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.
138	PENDING	Christopher Sasaki and wife, Ashley Sasaki, as survivorship tenants	Yes	1.000	0.2020	0.0656%	31-02534-000	Smithfield	Jefferson	0.0656%	0.0656%	0.0000%	0.0000%	461 South Bridge Street	Adena	OH	43901	None.
139	PENDING	Christopher Sasaki	Yes	1.000	0.1860	0.0604%	31-02316-000	Smithfield	Jefferson	0.0604%	0.0604%	0.0000%	0.0000%	461 South Bridge Street	Adena	OH	43901	Updated Lease Status.
140	UTC030472000	Thomas Loyd Crothers	Yes	1.000	0.2160	0.0701%	31-02544-000	Smithfield	Jefferson	0.0701%	0.0701%	0.0000%	0.0000%	2370 Township Road 129	Adena	OH	43901	None.
141	UTC027538000	Timothy Bain and wife, Marsha Bain, as survivorship tenants	Yes	1.000	0.0070	0.0023%	31-02164-001	Smithfield	Jefferson	0.0023%	0.0023%	0.0000%	0.0000%	72155 East Sharon Road	Bridgeport	OH	43912	None.
142	PENDING	Jesse J. Dombroski, as survivorship tenant	Yes	1.000	0.3850	0.1250%	31-02164-000	Smithfield	Jefferson	0.1250%	0.1250%	0.0000%	0.0000%	383 South Bridge Street	Adena	OH	43901	None.
142	PENDING	Terry L. Bassett, as survivorship tenant	Yes				31-02164-000	Smithfield	Jefferson					6961 County Highway 10	Adena	OH	43901	None.
143	PENDING	Elizabeth W. Campbell	Yes	0.200	0.6260	0.2033%	31-02580-000	Smithfield	Jefferson	0.2033%	0.2033%	0.0000%	0.0000%	1801 Cedar Street	Valparaiso	IN	46383	Updated Lease Status and Address.
143	Unleased Mineral Interest	The Robert Anthony Walker Trust dated March 8, 2016, by Elizabeth Walker Todd, Successor Trustee	No	0.200	0.6260	0.2033%	31-02580-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Elizabeth Walker Todd, Successor Trustee 4107 Lincoln Avenue	Oakland	CA	94602	None.
143	PENDING	David Watson Walker	Yes	0.200	0.6260	0.2033%	31-02580-000	Smithfield	Jefferson	0.2033%	0.2033%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
143	Unleased Mineral Interest	The Frances Ann Walker Revocable Living Trust dated November 22, 2016, by Janet Margaret Walker, Successor Trustee	No	0.200	0.6260	0.2033%	31-02580-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Janet Margaret Walker, Successor Trustee 912 East Burk Road	Colbert	WA	99005	None.
143	PENDING	Janet Margaret Walker	Yes	0.200	0.6260	0.2033%	31-02580-000	Smithfield	Jefferson	0.2033%	0.2033%	0.0000%	0.0000%	912 East Burk Road	Colbert	WA	99005	Updated Lease Status.
144	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	1.2510	0.4062%	31-02479-000	Smithfield	Jefferson	0.4062%	0.4062%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
145	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.8210	0.2666%	31-02178-000	Smithfield	Jefferson	0.2666%	0.2666%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
146	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	4.4010	1.4291%	31-00000-000 SMF W 31 1B	Smithfield	Jefferson	1.4291%	1.4291%	0.0000%	0.0000%	Attn: Jonathan Chastek, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
147	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.8070	0.2621%	30-01349-000	Smithfield	Jefferson	0.2621%	0.2621%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
148	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.2430	0.0789%	31-02177-000	Smithfield	Jefferson	0.0789%	0.0789%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
149	UTC003848000	Beverly Lengyel	Yes	1.000	3.3060	1.0735%	31-02329-000	Smithfield	Jefferson	1.0735%	1.0735%	0.0000%	0.0000%	325 East Main Street	Adena	OH	43901	None.
150	UTC030328000	Ridgetop Investors, LLC	Yes	1.000	0.1490	0.0484%	31-02075-000	Smithfield	Jefferson	0.0484%	0.0484%	0.0000%	0.0000%	Attn: Bradley Carpenter, Managing Member 380 Southpointe Boulevard, Plaza II, Suite 300	Canonsburg	PA	15317	None.
151	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	0.4580	0.1487%	31-00000-000 SMF W 31 1B	Smithfield	Jefferson	0.1487%	0.1487%	0.0000%	0.0000%	Attn: Jonathan Chastek, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
152	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	1.7480	0.5676%	31-00000-000	Smithfield	Jefferson	0.5676%	0.5676%	0.0000%	0.0000%	Attn: Jonathan Chastek, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
153	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	1.1600	0.3767%	31-02668-000	Smithfield	Jefferson	0.3767%	0.3767%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.

154	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3490	0.1133%	31-02375-000	Smithfield	Jefferson	0.1133%	0.1133%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
155	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3430	0.1114%	31-02135-000	Smithfield	Jefferson	0.1114%	0.1114%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
156	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.4140	0.1344%	31-02613-000	Smithfield	Jefferson	0.1344%	0.1344%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
157	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.2230	0.0724%	31-02231-000	Smithfield	Jefferson	0.0724%	0.0724%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
158	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3670	0.1192%	31-02232-000	Smithfield	Jefferson	0.1192%	0.1192%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
159	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3930	0.1276%	31-02641-000	Smithfield	Jefferson	0.1276%	0.1276%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
160	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3790	0.1231%	31-02286-000	Smithfield	Jefferson	0.1231%	0.1231%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
161	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.4110	0.1335%	31-02278-000	Smithfield	Jefferson	0.1335%	0.1335%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
162	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.5630	0.1828%	31-02400-000	Smithfield	Jefferson	0.1828%	0.1828%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
163	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.5260	0.1708%	31-02280-000	Smithfield	Jefferson	0.1708%	0.1708%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
164	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.4510	0.1465%	31-02228-000	Smithfield	Jefferson	0.1465%	0.1465%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
165	UTC027159000	Virgil A. DeSimone	Yes	1.000	0.9750	0.3166%	31-02676-000	Smithfield	Jefferson	0.3166%	0.3166%	0.0000%	0.0000%	2560 Cavin Fork Road	Ravenswood	WV	26164	Updated Address.
166	UTC028038000	Roger Koleski and wife, Sandra Koleski, as survivorship tenants	Yes	1.000	0.1640	0.0533%	31-02305-000	Smithfield	Jefferson	0.0533%	0.0533%	0.0000%	0.0000%	263 Roby Street	Adena	OH	43901	None.
167	UTC028038000	Roger Koleski and wife, Sandra Koleski, as survivorship tenants	Yes	1.000	0.4990	0.1620%	31-02201-000	Smithfield	Jefferson	0.1620%	0.1620%	0.0000%	0.0000%	263 Roby Street	Adena	OH	43901	None.
168	PENDING	Richard M. Gavorcik	Yes	1.000	0.2830	0.0919%	31-02498-000	Smithfield	Jefferson	0.0919%	0.0919%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
169	PENDING	Richard M. Gavorcik	Yes	1.000	0.1890	0.0614%	31-02499-000	Smithfield	Jefferson	0.0614%	0.0614%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
170	PENDING	Richard M. Gavorcik	Yes	1.000	0.1970	0.0640%	31-02500-000	Smithfield	Jefferson	0.0640%	0.0640%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
171	PENDING	Richard M. Gavorcik	Yes	1.000	0.1900	0.0617%	31-02440-000	Smithfield	Jefferson	0.0617%	0.0617%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
172	PENDING	Richard M. Gavorcik	Yes	1.000	0.1700	0.0552%	31-02441-000	Smithfield	Jefferson	0.0552%	0.0552%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
173	PENDING	Richard M. Gavorcik	Yes	1.000	0.1470	0.0477%	31-02501-000	Smithfield	Jefferson	0.0477%	0.0477%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
174	PENDING	Richard M. Gavorcik	Yes	1.000	0.1300	0.0422%	31-02502-000	Smithfield	Jefferson	0.0422%	0.0422%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
175	PENDING	Richard M. Gavorcik	Yes	1.000	0.1130	0.0367%	31-02503-000	Smithfield	Jefferson	0.0367%	0.0367%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
176	PENDING	Richard M. Gavorcik	Yes	1.000	0.0970	0.0315%	31-02602-000	Smithfield	Jefferson	0.0315%	0.0315%	0.0000%	0.0000%	252 South Bridge Street	Adena	OH	43901	Updated Lease Status.
177	PENDING	David W. Walker, Trustee [of an Undisclosed Trust]	Yes	1.000	0.0800	0.0260%	31-02570-000	Smithfield	Jefferson	0.0260%	0.0260%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
178	PENDING	David W. Walker, Trustee [of an Undisclosed Trust]	Yes	1.000	0.0630	0.0205%	31-02571-000	Smithfield	Jefferson	0.0205%	0.0205%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
179	PENDING	David W. Walker, Trustee [of an Undisclosed Trust]	Yes	1.000	0.0470	0.0153%	31-02572-000	Smithfield	Jefferson	0.0153%	0.0153%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
180	PENDING	David W. Walker, Trustee [of an Undisclosed Trust]	Yes	1.000	0.0300	0.0097%	31-02573-000	Smithfield	Jefferson	0.0097%	0.0097%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
181	PENDING	David W. Walker, Trustee [of an Undisclosed Trust]	Yes	1.000	0.0130	0.0042%	31-02574-000	Smithfield	Jefferson	0.0042%	0.0042%	0.0000%	0.0000%	17 Poipu Place	Honolulu	HI	96825	Updated Lease Status.
182	PENDING	Raymond L. Jeskey, Sr.	Yes	1.000	0.0010	0.0003%	31-02603-000	Smithfield	Jefferson	0.0003%	0.0003%	0.0000%	0.0000%	23 Wilson Avenue	Adena	OH	43901	None.
183	PENDING	Donna M. Bartrug	Yes	1.000	0.3810	0.1237%	31-02326-001	Smithfield	Jefferson	0.1237%	0.1237%	0.0000%	0.0000%	49085 High Street Road	Cadiz	OH	43907	None.
184	UTC028038000	Roger Koleski and wife, Sandra Koleski	Yes	1.000	0.1300	0.0422%	31-02259-000	Smithfield	Jefferson	0.0422%	0.0422%	0.0000%	0.0000%	263 Roby Street	Adena	OH	43901	None.
185	UTC028038000	Roger Koleski and wife, Sandra Koleski	Yes	1.000	0.1940	0.0630%	31-02684-000	Smithfield	Jefferson	0.0630%	0.0630%	0.0000%	0.0000%	263 Roby Street	Adena	OH	43901	None.
186	UTC028038000	Sandra Lee Koleski and husband, Roger Koleski, as survivorship tenants	Yes	1.000	0.2020	0.0656%	31-02683-000	Smithfield	Jefferson	0.0656%	0.0656%	0.0000%	0.0000%	263 Roby Street	Adena	OH	43901	None.
187	Unleased Mineral Interest	Charles Bizic	No	1.000	0.1640	0.0533%	31-02683-001	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	43000 Sexton Road	Cadiz	OH	43907	None.
188	PENDING	Aaron Zurek	Yes	1.000	0.1650	0.0536%	31-02480-000	Smithfield	Jefferson	0.0536%	0.0536%	0.0000%	0.0000%	146 Roby Street	Adena	OH	43901	Updated Lease Status.
189	PENDING	Aaron Zurek	Yes	1.000	0.1290	0.0419%	31-02562-000	Smithfield	Jefferson	0.0419%	0.0419%	0.0000%	0.0000%	146 Roby Street	Adena	OH	43901	Updated Lease Status.
190	PENDING	Donna M. Bartrug	Yes	1.000	0.1620	0.0526%	31-02160-000	Smithfield	Jefferson	0.0526%	0.0526%	0.0000%	0.0000%	49085 High Street Road	Cadiz	OH	43907	None.
191	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.6860	0.2228%	31-02204-000	Smithfield	Jefferson	0.2228%	0.2228%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
192	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.4250	0.1380%	31-02249-000	Smithfield	Jefferson	0.1380%	0.1380%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
193	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3640	0.1182%	31-02628-000	Smithfield	Jefferson	0.1182%	0.1182%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
194	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3140	0.1020%	31-02629-000	Smithfield	Jefferson	0.1020%	0.1020%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
195	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3870	0.1257%	31-02074-000	Smithfield	Jefferson	0.1257%	0.1257%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
196	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3040	0.0987%	31-02191-000	Smithfield	Jefferson	0.0987%	0.0987%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
197	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3890	0.1263%	31-02206-000	Smithfield	Jefferson	0.1263%	0.1263%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
198	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3350	0.1088%	31-02169-000	Smithfield	Jefferson	0.1088%	0.1088%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
199	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.0980	0.0318%	31-02654-000	Smithfield	Jefferson	0.0318%	0.0318%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
200	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.5120	0.1663%	31-02468-000	Smithfield	Jefferson	0.1663%	0.1663%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
201	Unleased Mineral Interest	G & M Smith Family LLC	No	1.000	0.2100	0.0682%	31-02291-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Mary L. Smith, Managing Member PO Box 2334	Wintersville	OH	43953	None.
202	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3570	0.1159%	31-02467-000	Smithfield	Jefferson	0.1159%	0.1159%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
203	PENDING	Ascent Utica Minerals, LLC	Yes	1.000	0.3630	0.1179%	31-02631-000	Smithfield	Jefferson	0.1179%	0.1179%	0.0000%	0.0000%	Attn: Mike McLaughlin 3501 Northwest 63rd Street	Oklahoma City	OK	73116	None.
204	PENDING	Harold Thayne Virden	Yes	1.000	0.8390	0.2724%	31-02326-000	Smithfield	Jefferson	0.2724%	0.2724%	0.0000%	0.0000%	466 Tewmey Lane	Harrodsburg	KY	40330	None.
205	Unleased Mineral Interest	Federal National Mortgage Association ("Fannie Mae")	No	1.000	0.3180	0.1033%	31-02073-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Manager PO Box 650043	Dallas	TX	75265	None.
206	UTC030375000	John A. Kanopsic	Yes	1.000	0.3070	0.0997%	31-02301-000	Smithfield	Jefferson	0.0997%	0.0997%	0.0000%	0.0000%	46755 Stumptown Road	Cadiz	OH	43907	None.

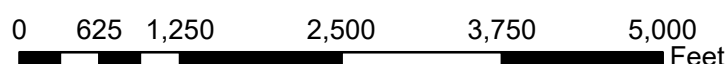
207	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.1840	0.0597%	31-02599-000	Smithfield	Jefferson	0.0597%	0.0597%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None.
208	UTC022690000	Paul Joseph Carpenter, Jr.	Yes	1.000	0.0340	0.0110%	31-02302-000	Smithfield	Jefferson	0.0110%	0.0110%	0.0000%	0.0000%	34 Roby Street	Adena	OH	43901	None.
209	Unleased Mineral Interest	G & M Smith Family LLC	No	1.000	0.2230	0.0724%	31-02152-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	Attn: Mary L. Smith, Managing Member PO Box 2334	Wintersville	OH	43953	None.
210	UTC022690000	Paul Joseph Carpenter, Jr.	Yes	1.000	0.2710	0.0880%	31-02303-000	Smithfield	Jefferson	0.0880%	0.0880%	0.0000%	0.0000%	34 Roby Street	Adena	OH	43901	None.
211	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2690	0.0874%	31-02669-000	Smithfield	Jefferson	0.0874%	0.0874%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
212	UTC027573000	James Jay Vargo and wife, Cinda Vargo, as survivorship tenants	Yes	1.000	0.1420	0.0461%	31-02484-000	Smithfield	Jefferson	0.0461%	0.0461%	0.0000%	0.0000%	208 Hanna Avenue	Adena	OH	43901	None.
213	UTC027573000	James Jay Vargo and wife, Cinda Vargo, as survivorship tenants	Yes	1.000	0.0710	0.0231%	31-02484-001	Smithfield	Jefferson	0.0231%	0.0231%	0.0000%	0.0000%	208 Hanna Avenue	Adena	OH	43901	None.
214	UTC027573000	James Jay Vargo and wife, Cinda Vargo, as survivorship tenants	Yes	1.000	0.2680	0.0870%	31-02462-000	Smithfield	Jefferson	0.0870%	0.0870%	0.0000%	0.0000%	208 Hanna Avenue	Adena	OH	43901	None.
215	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2640	0.0857%	31-02672-000	Smithfield	Jefferson	0.0857%	0.0857%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
216	UTC029427000	Lawrence B. Barkhurst and wife, JoAnn Barkhurst, as survivorship tenants	Yes	1.000	0.1770	0.0575%	31-02058-000	Smithfield	Jefferson	0.0575%	0.0575%	0.0000%	0.0000%	182 Hanna Avenue	Adena	OH	43901	None.
217	UTC029427000	Lawrence B. Barkhurst and wife, JoAnn Barkhurst, as survivorship tenants	Yes	1.000	0.0460	0.0149%	31-02430-001	Smithfield	Jefferson	0.0149%	0.0149%	0.0000%	0.0000%	182 Hanna Avenue	Adena	OH	43901	None.
218	PENDING	The Public Library of Steubenville and Jefferson County	Yes	1.000	0.0430	0.0140%	31-02430-000	Smithfield	Jefferson	0.0140%	0.0140%	0.0000%	0.0000%	Attn: Mike Gray, Director 407 South Fourth Street	Steubenville	OH	43952	Updated Lease Status and Contact Person Title.
219	PENDING	Roger Wallace	Yes	1.000	0.0020	0.0006%	31-02270-000	Smithfield	Jefferson	0.0006%	0.0006%	0.0000%	0.0000%	136 Hanna Avenue	Adena	OH	43901	Updated Lease Status.
220	UTC030510000	Mary Rapavi	Yes	1.000	0.0010	0.0003%	31-02076-000	Smithfield	Jefferson	0.0003%	0.0003%	0.0000%	0.0000%	95 Mirics Ridge Road	Adena	OH	43901	Added Alternate Address.
221	UTC030510000	Mary Rapavi	Yes	1.000	0.0610	0.0198%	31-02077-000	Smithfield	Jefferson	0.0198%	0.0198%	0.0000%	0.0000%	155 Hanna Avenue	Adena	OH	43901	Added Alternate Address.
222	UTC030510000	Mary Rapavi	Yes	1.000	0.2110	0.0685%	31-02055-000	Smithfield	Jefferson	0.0685%	0.0685%	0.0000%	0.0000%	95 Mirics Ridge Road	Adena	OH	43901	Added Alternate Address.
223	PENDING	The Public Library of Steubenville and Jefferson County	Yes	1.000	0.2450	0.0796%	31-02378-000	Smithfield	Jefferson	0.0796%	0.0796%	0.0000%	0.0000%	155 Hanna Avenue	Adena	OH	43901	Added Alternate Address.
224	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2060	0.0669%	31-02377-000	Smithfield	Jefferson	0.0669%	0.0669%	0.0000%	0.0000%	Attn: Mike Gray, Director 407 South Fourth Street	Steubenville	OH	43952	Updated Lease Status and Contact Person Title.
225	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2520	0.0818%	31-02665-000	Smithfield	Jefferson	0.0818%	0.0818%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
226	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2440	0.0792%	31-02670-000	Smithfield	Jefferson	0.0792%	0.0792%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
227	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.2050	0.0666%	31-02376-000	Smithfield	Jefferson	0.0666%	0.0666%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
228	PENDING	The Roman Catholic Diocese of Steubenville, Ohio	Yes	1.000	0.3830	0.1244%	31-02671-000	Smithfield	Jefferson	0.1244%	0.1244%	0.0000%	0.0000%	Attn: Jeffrey M. Monforton, Trustee 422 Washington Street	Steubenville	OH	43952	Updated Lease Status.
229	PENDING	Chester Masloski and wife, Vincenta Masloski, as survivorship tenants	Yes	1.000	0.2330	0.0757%	31-02421-000	Smithfield	Jefferson	0.0757%	0.0757%	0.0000%	0.0000%	PO Box 524	Adena	OH	43901	None.
230	PENDING	Chester Masloski and wife, Vincenta Masloski, as survivorship tenants	Yes	1.000	0.0980	0.0318%	31-02648-000	Smithfield	Jefferson	0.0318%	0.0318%	0.0000%	0.0000%	PO Box 524	Adena	OH	43901	None.
231	Unleased Mineral Interest	John Michael Luber	No	1.000	0.1120	0.0364%	31-02649-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	86663 Fife Road	Cadiz	OH	43907	None.
232	Unleased Mineral Interest	John Michael Luber	No	1.000	0.3340	0.1085%	31-02294-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	86663 Fife Road	Cadiz	OH	43907	None.
233	Unleased Mineral Interest	Tina Z. Ricchetti	No	0.333	0.0583	0.0189%	31-02635-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	7645 East Globemallow Lane	Gold Canyon	AZ	85118	Updated Address.
233	Unleased Mineral Interest	Judy L. Jones, f/k/a Judy L. Zelent	No	0.333	0.0583	0.0189%	31-02635-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	439 State Route 250	Adena	OH	43901	Updated Address.
233	Unleased Mineral Interest	Deborah Ann Birbeck	No	0.333	0.0583	0.0189%	31-02635-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	1343 State Route 150	Adena	OH	43901	None.
234	UTC030379000	Juna Renner	Yes	1.000	0.1860	0.0604%	31-02227-000	Smithfield	Jefferson	0.0604%	0.0604%	0.0000%	0.0000%	PO Box 315	Adena	OH	43901	None.
235	UTC030379000	Juna Renner	Yes	1.000	0.1870	0.0607%	31-02094-000	Smithfield	Jefferson	0.0607%	0.0607%	0.0000%	0.0000%	PO Box 315	Adena	OH	43901	None.
236	UTC028607000	Joseph T. Fletcher, Jr.	Yes	1.000	0.1250	0.0406%	31-02197-000	Smithfield	Jefferson	0.0406%	0.0406%	0.0000%	0.0000%	248 West Main Street	Adena	OH	43901	None.
237	PENDING	Jefferson County Land Reutilization Corporation	Yes	1.000	0.0380	0.0123%	31-02183-000	Smithfield	Jefferson	0.0123%	0.0123%	0.0000%	0.0000%	Attn: Raymond Agresta, Board President 301 Market Street, Room 105	Steubenville	OH	43952	None.
238	Unleased Mineral Interest	Patricia A. Busack	No	1.000	0.1260	0.0409%	31-02205-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	PO Box 112	Adena	OH	43901	Added Alternate Address.
239	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	1.7440	0.5663%	31-00000-000	Smithfield	Jefferson	0.5663%	0.5663%	0.0000%	0.0000%	53982 Harrison Street	Neffs	OH	43940	Updated Lease Status.
240	PENDING	Wheeling & Lake Erie Railway Company	Yes	1.000	0.1940	0.0630%	31-00000-000	Smithfield	Jefferson	0.0630%	0.0630%	0.0000%	0.0000%	Attn: Jonathan Chastek, President 100 East First Street	Brewster	OH	44613	Updated Lease Status.
241	Unleased Mineral Interest	James C. Ostojich	No	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	737 East Market Street	Cadiz	OH	43907	Updated Address.
241	Unleased Mineral Interest	Wayne Ostojich	No	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	71745 Fairpoint New Athens Road	Saint Clairsville	OH	43950	Updated Address.
241	Unleased Mineral Interest	Michael Ostojich	No	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	478 West Main Street	Adena	OH	43901	None.
241	Unleased Mineral Interest	Peter Ostojich	No	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	132 Hagan Street	Adena	OH	43901	None.
241	Unleased Mineral Interest	Gerald Ostojich	No	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	155 Pembroke Avenue	Steubenville	OH	43953	Updated Address.
241	PENDING	John Ostojich	Yes	0.143	0.0406	0.0132%	31-02408-000	Smithfield	Jefferson	0.0132%	0.0132%	0.0000%	0.0000%	227 Southeast 1st Avenue	Cape Coral	FL	33990	Updated Lease Status.
241	UTC029388000	Matthew Ostojich	Yes	0.071	0.0203	0.0066%	31-02408-000	Smithfield	Jefferson	0.0066%	0.0066%	0.0000%	0.0000%	91 Gallagher Street	Adena	OH	43901	None.
241	Unleased Mineral Interest	Lucas Ostojich	No	0.071	0.0203	0.0066%	31-02408-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	5341 State Route 152	Richmond	OH	43944	Updated Address.

242	UTC030926000	Diane M. Moore	Yes	1.000	0.2120	0.0688%	31-02402-000	Smithfield	Jefferson	0.0688%	0.0688%	0.0000%	0.0000%	154 Hagan Street	Adena	OH	43901	None.
243	UTC030926000	Diane M. Moore	Yes	1.000	0.1710	0.0555%	31-02403-000	Smithfield	Jefferson	0.0555%	0.0555%	0.0000%	0.0000%	154 Hagan Street	Adena	OH	43901	None.
244	Unleased Mineral Interest	Patricia J. Fenesy	No	0.250	0.0005	0.0002%	31-02442-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	2357 Michael Lane	Clearwater	FL	33763	None.
244	UTC027840001	Rose Adkins	Yes	0.250	0.0005	0.0002%	31-02442-000	Smithfield	Jefferson	0.0002%	0.0002%	0.0000%	0.0000%	7960 Ironwood Circle	Parma	OH	44129	Updated Address.
244	UTC027951001	Sandra M. Profancik	Yes	0.125	0.0003	0.0001%	31-02442-000	Smithfield	Jefferson	0.0001%	0.0001%	0.0000%	0.0000%	10150 Tracy Trail	Parma	OH	44129	None.
244	UTC027974001	Debra J. Holyak	Yes	0.125	0.0003	0.0001%	31-02442-000	Smithfield	Jefferson	0.0001%	0.0001%	0.0000%	0.0000%	220 Hagan Street	Adena	OH	43901	None.
244	UTC028470001	Charlotte Kokovich	Yes	0.250	0.0005	0.0002%	31-02442-000	Smithfield	Jefferson	0.0002%	0.0002%	0.0000%	0.0000%	2357 Michael Lane	Clearwater	FL	33763	None.
245	PENDING	Nancy V. Malin	Yes	1.000	0.0340	0.0110%	31-02297-000	Smithfield	Jefferson	0.0110%	0.0110%	0.0000%	0.0000%	169 Hagan Street	Adena	OH	43901	Updated Lease Status.
246	PENDING	Nancy V. Malin	Yes	1.000	0.1150	0.0373%	31-02298-000	Smithfield	Jefferson	0.0373%	0.0373%	0.0000%	0.0000%	169 Hagan Street	Adena	OH	43901	Updated Lease Status.
247	PENDING	Nancy V. Malin	Yes	1.000	0.1760	0.0572%	31-02299-000	Smithfield	Jefferson	0.0572%	0.0572%	0.0000%	0.0000%	169 Hagan Street	Adena	OH	43901	Updated Lease Status.
248	PENDING	Peter Lishick and wife, Carol A. Lishick, as survivorship tenants	Yes	1.000	0.2280	0.0740%	31-02583-000	Smithfield	Jefferson	0.0740%	0.0740%	0.0000%	0.0000%	440 West Main Street	Adena	OH	43901	None.
249	PENDING	Peter Lishick and wife, Carol A. Lishick, as survivorship tenants	Yes	1.000	0.2040	0.0662%	31-02587-000	Smithfield	Jefferson	0.0662%	0.0662%	0.0000%	0.0000%	440 West Main Street	Adena	OH	43901	None.
250	UTC029647000	David E. Kidd and wife, Angela L. Kidd	Yes	1.000	0.2040	0.0662%	31-02284-000	Smithfield	Jefferson	0.0662%	0.0662%	0.0000%	0.0000%	PO Box 157	Adena	OH	43901	None.
251	UTC029647000	David E. Kidd and wife, Angela L. Kidd	Yes	1.000	0.1880	0.0610%	31-02285-000	Smithfield	Jefferson	0.0610%	0.0610%	0.0000%	0.0000%	PO Box 157	Adena	OH	43901	None.
252	UTC029647000	David E. Kidd and wife, Angela L. Kidd, as survivorship tenants	Yes	1.000	0.2660	0.0864%	31-02282-000	Smithfield	Jefferson	0.0864%	0.0864%	0.0000%	0.0000%	PO Box 157	Adena	OH	43901	None.
253	PENDING	Thomas G. Bowling	Yes	1.000	0.2730	0.0886%	31-02490-000	Smithfield	Jefferson	0.0886%	0.0886%	0.0000%	0.0000%	40 Sanborn Street	Adena	OH	43901	Updated Lease Status.
254	UTC027155001	Elijah J. Foldi	Yes	1.000	0.1840	0.0597%	31-02276-000	Smithfield	Jefferson	0.0597%	0.0597%	0.0000%	0.0000%	368 West Main Street	Adena	OH	43901	None.
255	UTC027155001	Elijah J. Foldi	Yes	0.333	0.0940	0.0305%	31-02053-000	Smithfield	Jefferson	0.0305%	0.0305%	0.0000%	0.0000%	368 West Main Street	Adena	OH	43901	None.
255	Unleased Mineral Interest	Leah Foldi	No	0.333	0.0940	0.0305%	31-02053-000	Smithfield	Jefferson	0.0000%	0.0000%	0.0000%	0.0000%	350 West Main Street	Adena	OH	43901	None.
255	PENDING	Hannah D. Stafford	Yes	0.333	0.0940	0.0305%	31-02053-000	Smithfield	Jefferson	0.0305%	0.0305%	0.0000%	0.0000%	231 Second Street Northeast	Carrollton	OH	44615	Updated Lease Status.
256	UTC027155001	Elijah J. Foldi	Yes	1.000	0.2020	0.0656%	31-02272-000	Smithfield	Jefferson	0.0656%	0.0656%	0.0000%	0.0000%	368 West Main Street	Adena	OH	43901	None.
257	UTC027155001	Elijah J. Foldi	Yes	1.000	0.1980	0.0643%	31-02273-000	Smithfield	Jefferson	0.0643%	0.0643%	0.0000%	0.0000%	368 West Main Street	Adena	OH	43901	None.
258	UTC027155001	Elijah J. Foldi	Yes	1.000	0.2390	0.0776%	31-02274-000	Smithfield	Jefferson	0.0776%	0.0776%	0.0000%	0.0000%	368 West Main Street	Adena	OH	43901	None.
259	UTC028605000	Alexander Lishick, Jr.	Yes	1.000	0.1770	0.0575%	31-02290-000	Smithfield	Jefferson	0.0575%	0.0575%	0.0000%	0.0000%	398 West Main Street	Adena	OH	43901	None.
260	UTC031102000	Keith A. Moore	Yes	1.000	0.1220	0.0396%	31-02275-000	Smithfield	Jefferson	0.0396%	0.0396%	0.0000%	0.0000%	49345 Georgetown Adena Road	Cadiz	OH	43907	None.
261	PENDING	Thomas F. Stanwick and wife, Billie Stanwick, as survivorship tenants	Yes	1.000	0.1970	0.0640%	31-02584-000	Smithfield	Jefferson	0.0640%	0.0640%	0.0000%	0.0000%	418 West Main Street	Adena	OH	43901	None.
262	PENDING	Peter Lishick and wife, Carol Lishick	Yes	0.500	0.0995	0.0323%	31-02416-000	Smithfield	Jefferson	0.0323%	0.0323%	0.0000%	0.0000%	440 West Main Street	Adena	OH	43901	None.
262	PENDING	Thomas F. Stanwick and wife, Billie Stanwick, as survivorship tenants	Yes	0.500	0.0995	0.0323%	31-02416-000	Smithfield	Jefferson	0.0323%	0.0323%	0.0000%	0.0000%	418 West Main Street	Adena	OH	43901	None.
263	PENDING	Peter Lishick and wife, Carol Lishick	Yes	1.000	0.2250	0.0731%	31-02245-000	Smithfield	Jefferson	0.0731%	0.0731%	0.0000%	0.0000%	440 West Main Street	Adena	OH	43901	None.
264	PENDING	Jessica M. Dickerson	Yes	1.000	0.1790	0.0581%	31-02271-000	Smithfield	Jefferson	0.0581%	0.0581%	0.0000%	0.0000%	7800 Barkwood Drive	Worthington	OH	43085	None.
265	PENDING	Jessica M. Dickerson	Yes	1.000	0.1570	0.0510%	31-02155-001	Smithfield	Jefferson	0.0510%	0.0510%	0.0000%	0.0000%	7800 Barkwood Drive	Worthington	OH	43085	None.
266	PENDING	Peter Lishick and wife, Carol Lishick	Yes	1.000	0.2730	0.0886%	31-02155-002	Smithfield	Jefferson	0.0886%	0.0886%	0.0000%	0.0000%	440 West Main Street	Adena	OH	43901	None.
267	PENDING	Thomas F. Stanwick and wife, Billie Stanwick, as survivorship tenants	Yes	1.000	0.4860	0.1578%	31-02585-000	Smithfield	Jefferson	0.1578%	0.1578%	0.0000%	0.0000%	418 West Main Street	Adena	OH	43901	None.
268	UTC028593000	Alexander Lishick, Jr.	Yes	1.000	0.3410	0.1107%	31-02155-003	Smithfield	Jefferson	0.1107%	0.1107%	0.0000%	0.0000%	398 West Main Street	Adena	OH	43901	None.
269	PENDING	LL&B Headwater II, LP	Yes	1.000	2.5060	0.8138%	31-02155-000	Smithfield	Jefferson	0.8138%	0.8138%	0.0000%	0.0000%	Attn: Gordon H. Deen, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
270	PENDING	LL&B Headwater II, LP	Yes	1.000	2.6790	0.8699%	270000110000	Short Creek	Harrison	0.8699%	0.8699%	0.0000%	0.0000%	Attn: Gordon H. Deen, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
271	PENDING	LL&B Headwater II, LP	Yes	1.000	0.3390	0.1101%	30-01302-000	Smithfield	Jefferson	0.1101%	0.1101%	0.0000%	0.0000%	Attn: Gordon H. Deen, Authorized Agent 11412 Bee Caves Road, Suite 301	Austin	TX	78738	None.
272	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	1.6690	0.5420%	31-02423-000	Smithfield	Jefferson	0.5420%	0.5420%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
273	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	2.2380	0.7267%	31-02237-000	Smithfield	Jefferson	0.7267%	0.7267%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
274	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	1.1060	0.3591%	30-00747-000	Smithfield	Jefferson	0.3591%	0.3591%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
275	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	13.5730	4.4075%	30-01285-000	Smithfield	Jefferson	4.4075%	4.4075%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
276	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	3.2010	1.0394%	270000079000	Short Creek	Harrison	1.0394%	1.0394%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
277	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	5.7120	1.8548%	250000086000	Short Creek	Harrison	1.8548%	1.8548%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
278	UTC017809000	Bedway Land and Minerals Company	Yes	1.000	9.4200	3.0589%	250000457000	Short Creek	Harrison	3.0589%	3.0589%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	None.
279	PENDING	Bedway Land and Minerals Company	Yes	1.000	0.0330	0.0107%	30-01801-000	Smithfield	Jefferson	0.0107%	0.0107%	0.0000%	0.0000%	Attn: Jonathan Bedway, President 67877 Pancoast Road North	Belmont	OH	43718	Updated Lease Status.
				Total Unit Acres:	307.954	100.0000%			Total:	80.5615%	73.4351%	7.1264%	8.2503%					
				Total Consenting Acres:	248.092													

Rector N MTP JF Unit Chief's Order Exhibit B



RECTOR N MTP JF EXHIBIT B: Unit Plat



1 INCH = 1,250 ft.

- Rector N MTP JF Unit - 307.954 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

Harrison County

Smithfield

TWP: 9
RNG: 4
SEC: 2

TWP: 8
RNG: 3
SEC: 32

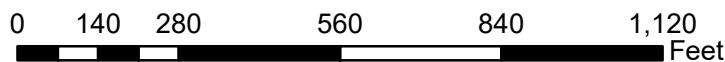
Short Creek

TWP: 9
RNG: 4
SEC: 1

TWP: 8
RNG: 3
SEC: 31

Jefferson County

RECTOR N MTP JF EXHIBIT B-1: Unit Plat



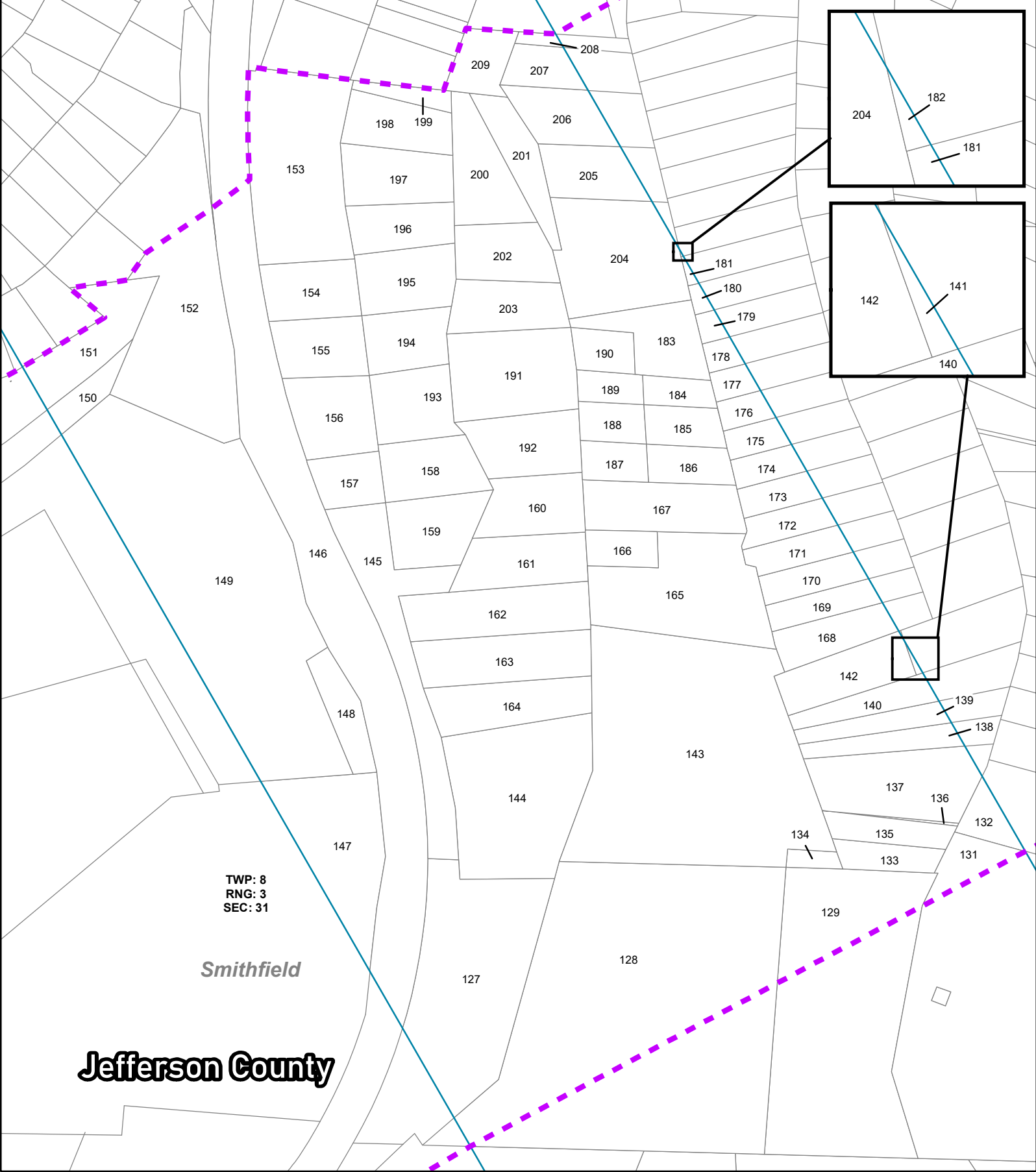
1 INCH = 280 ft.

- Rector N MTP JF Unit - 307.954 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries



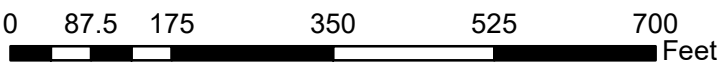
EXHIBIT B-1 UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
146	31-00000-000_SMF_W_31_1B	4.401
152	31-00000-000	1.748
210	31-02303-000	0.271
211	31-02669-000	0.269
212	31-02484-000	0.142
213	31-02484-001	0.071
214	31-02462-000	0.268
215	31-02672-000	0.264
216	31-02058-000	0.177
217	31-02430-001	0.046
218	31-02430-000	0.043
219	31-02270-000	0.002
220	31-02076-000	0.001
221	31-02077-000	0.061
222	31-02055-000	0.211
223	31-02378-000	0.245
224	31-02377-000	0.206
225	31-02665-000	0.252
226	31-02670-000	0.244
227	31-02376-000	0.205
228	31-02671-000	0.383
229	31-02421-000	0.233
230	31-02648-000	0.098
231	31-02649-000	0.112
232	31-02294-000	0.334
233	31-02635-000	0.175
234	31-02227-000	0.186
235	31-02094-000	0.187
236	31-02197-000	0.125
237	31-02183-000	0.038
238	31-02205-000	0.126
239	31-00000-000	1.744
240	31-00000-000	0.194
241	31-02408-000	0.284
242	31-02402-000	0.212
243	31-02403-000	0.171
244	31-02442-000	0.002
245	31-02297-000	0.034
246	31-02298-000	0.115
247	31-02299-000	0.176
248	31-02583-000	0.228
249	31-02587-000	0.204
250	31-02284-000	0.204
251	31-02285-000	0.188
252	31-02282-000	0.266
253	31-02490-000	0.273
254	31-02276-000	0.184
255	31-02053-000	0.282
256	31-02272-000	0.202
257	31-02273-000	0.198
258	31-02274-000	0.239
259	31-02290-000	0.177
260	31-02275-000	0.122
261	31-02584-000	0.197
262	31-02416-000	0.199
263	31-02245-000	0.225
264	31-02271-000	0.179
265	31-02155-001	0.157
266	31-02155-002	0.273
267	31-02585-000	0.486
268	31-02155-003	0.341
269	31-02155-000	2.506
270	270000110000	2.679
271	30-01302-000	0.339
272	31-02423-000	1.669
273	31-02237-000	2.238
274	30-00747-000	1.106
275	30-01285-000	13.573
276	270000079000	3.201
277	250000086000	5.712
278	2500000457000	9.420
279	30-01801-000	0.033



NAD 1927 StatePlane Ohio South FIPS 3402

RECTOR N MTP JF EXHIBIT B-2: Unit Plat



1 INCH = 175 ft.

- Rector N MTP JF Unit - 307.954 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

EXHIBIT B-2 UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
127	30-00458-000	1.519
128	30-01764-000	4.791
129	30-00246-000	2.463
131	30-00167-002	4.091
132	30-00682-000	0.144
133	31-02566-000	0.178
134	31-02590-000	0.059
135	31-02565-000	0.206
136	31-02581-000	0.012
137	31-02579-000	0.665
138	31-02534-000	0.202
139	31-02316-000	0.186
140	31-02544-000	0.216
141	31-02164-001	0.007
142	31-02164-000	0.385
143	31-02580-000	3.130
144	31-02479-000	1.251
145	31-02178-000	0.821
146	31-00000-000_SMF_W_31_1B	4.401
147	30-01349-000	0.807
148	31-02177-000	0.243
149	31-02329-000	3.306
150	31-02075-000	0.149
151	31-00000-000_SMF_W_31_1B	0.458
152	31-00000-000	1.748
153	31-02668-000	1.160
154	31-02375-000	0.349
155	31-02135-000	0.343
156	31-02613-000	0.414
157	31-02231-000	0.223
158	31-02232-000	0.367
159	31-02641-000	0.393
160	31-02286-000	0.379
161	31-02278-000	0.411
162	31-02400-000	0.563
163	31-02280-000	0.526
164	31-02228-000	0.451
165	31-02676-000	0.975
166	31-02305-000	0.164
167	31-02201-000	0.499
168	31-02498-000	0.283
169	31-02499-000	0.189
170	31-02500-000	0.197
171	31-02440-000	0.190
172	31-02441-000	0.170
173	31-02501-000	0.147
174	31-02502-000	0.130
175	31-02503-000	0.113
176	31-02602-000	0.097
177	31-02570-000	0.080
178	31-02571-000	0.063
179	31-02572-000	0.047
180	31-02573-000	0.030
181	31-02574-000	0.013
182	31-02603-000	0.001
183	31-02326-001	0.381
184	31-02259-000	0.130
185	31-02684-000	0.194
186	31-02683-000	0.202
187	31-02683-001	0.164
188	31-02480-000	0.165
189	31-02562-000	0.129
190	31-02160-000	0.162
191	31-02204-000	0.686
192	31-02249-000	0.425
193	31-02628-000	0.364
194	31-02629-000	0.314
195	31-02074-000	0.387
196	31-02191-000	0.304
197	31-02206-000	0.389
198	31-02169-000	0.335
199	31-02654-000	0.098
200	31-02468-000	0.512
201	31-02291-000	0.210
202	31-02467-000	0.357
203	31-02631-000	0.363
204	31-02326-000	0.839
205	31-02073-000	0.318
206	31-02301-000	0.307
207	31-02599-000	0.184
208	31-02302-000	0.034
209	31-02152-000	0.223



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
117	20-00798-000	15.172
118	30-00677-000	24.250
119	30-02148-000	10.634
120	30-00677-001	1.157
121	30-01854-000	1.095
122	30-00089-000	1.018
123	30-01839-000	11.278
124	30-01010-000	11.312
125	30-00095-000	7.805
126	30-01542-000	0.826
128	30-01764-000	4.791
129	30-00246-000	2.463
130	30-02656-000	0.014
131	30-00167-002	4.091

Jefferson County

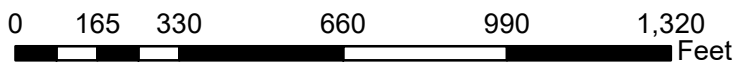
Smithfield

Mount Pleasant

TWP: 8
RNG: 3
SEC: 31

TWP: 7
RNG: 3
SEC: 36

RECTOR N MTP JF EXHIBIT B-3: Unit Plat



1 INCH = 330 ft.

- Rector N MTP JF Unit - 307.954 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries



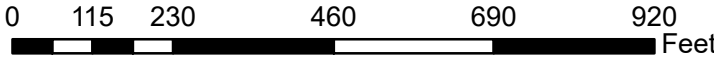


TWP: 7
 RNG: 3
 SEC: 36

Mount Pleasant

Jefferson County

RECTOR N MTP JF EXHIBIT B-4: Unit Plat



1 INCH = 230 ft.



NAD 1927 StatePlane Ohio South FIPS 3402

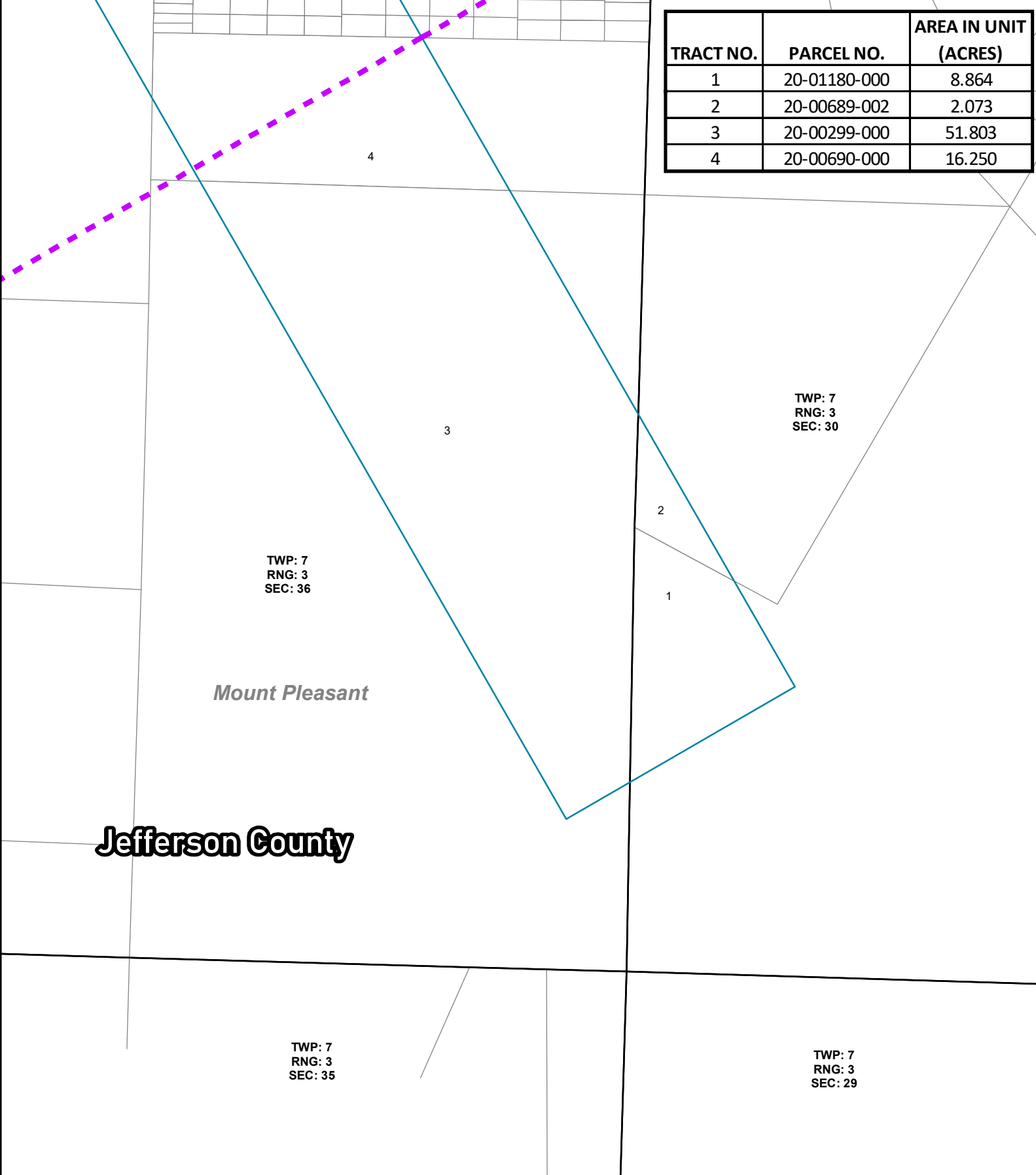
- Rector N MTP JF Unit - 307.954 Ac.
- Municipal Townships
- PLSS Section
- Tax Parcels
- County Boundaries

EXHIBIT B-4 UNIT PARCEL CHART:

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
4	20-00690-000	16.250	62	20-00471-000	0.206
5	20-01169-000	12.970	63	20-01156-000	0.272
6	20-00722-000	0.139	64	20-00720-000	0.272
7	20-00106-000	0.139	65	20-01184-000	0.272
8	20-00476-000	0.264	66	20-01326-000	0.283
9	20-00824-000	0.265	67	20-01030-000	0.282
10	20-00189-000	0.265	68	20-01328-000	0.136
11	20-00136-000	0.266	69	20-00352-000	0.136
12	20-00721-000	0.348	70	20-00575-000	0.272
13	20-01354-000	0.237	71	20-01189-000	0.272
14	20-00567-000	0.126	72	20-01230-000	0.119
15	20-00649-000	0.311	73	20-00199-000	0.032
16	20-00628-000	0.272	74	20-00137-000	0.271
17	20-01273-000	0.272	75	20-01288-000	0.272
18	20-00202-000	0.272	76	20-01418-000	0.136
19	20-00151-000	0.272	77	20-01411-000	0.136
20	20-00595-000	0.143	78	20-01445-000	0.281
21	20-01324-000	0.143	79	20-01423-000	0.140
22	20-00715-000	0.143	80	20-00447-000	0.140
23	20-01325-000	0.143	81	20-01329-000	0.272
24	20-01078-000	0.136	82	20-00200-000	0.272
25	20-00390-000	0.136	83	20-00981-000	0.216
26	20-00821-000	0.136	84	20-01082-000	0.128
27	20-01464-000	0.136	85	20-00001-000	0.272
28	20-00531-000	0.136	86	20-01305-000	0.272
29	20-01471-000	0.136	87	20-01327-000	0.280
30	20-00705-000	0.136	88	20-00086-000	0.279
31	20-00527-000	0.136	89	20-01279-000	0.272
32	20-01310-000	0.311	90	20-01330-000	0.272
33	20-01426-000	0.044	91	20-00006-000	0.041
34	20-01425-000	0.001	92	20-00201-000	0.225
35	20-01259-000	0.273	93	20-01287-000	0.272
36	20-00469-000	0.272	94	20-00717-000	0.279
37	20-00650-000	0.272	95	20-00735-000	0.278
38	20-00641-000	0.272	96	20-00330-000	0.272
39	20-00353-000	0.136	97	20-00307-000	0.138
40	20-01421-000	0.136	98	20-01162-000	0.051
41	20-00686-000	0.143	99	20-01058-000	0.308
42	20-00377-000	0.142	100	20-00340-000	0.311
43	20-00805-000	0.142	101	20-00484-000	0.219
44	20-00573-000	0.142	102	20-00383-000	0.211
45	20-00738-000	0.272	103	20-00392-000	0.209
46	20-01257-000	0.272	104	20-00534-000	0.183
47	20-00772-000	0.272	105	20-00044-000	0.055
48	20-00275-000	0.272	106	20-00304-000	0.010
49	20-00116-000	0.191	107	20-00813-000	0.121
50	20-00733-000	0.109	108	20-01303-000	0.228
51	20-00513-000	0.272	109	20-00036-000	0.201
52	20-01331-000	0.272	110	20-01116-000	0.246
53	20-00833-000	0.272	111	20-00615-000	1.652
54	20-00554-000	0.272	112	20-00736-000	0.992
55	20-00809-000	0.284	113	20-00258-000	0.997
56	20-00502-000	0.283	114	20-01201-000	0.514
57	20-00024-000	0.272	115	20-01200-000	0.609
58	20-01256-000	0.272	116	20-00800-000	1.008
59	20-01533-000	0.272	117	20-00798-000	15.172
60	20-00485-000	0.269	118	30-00677-000	24.250
61	20-00438-000	0.028			



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	20-01180-000	8.864
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3	20-00299-000	51.803
4	20-00690-000	16.250



Jefferson County

Mount Pleasant

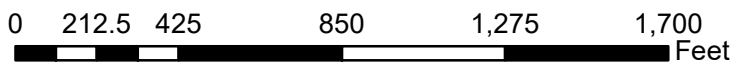
TWP: 7
RNG: 3
SEC: 36

TWP: 7
RNG: 3
SEC: 35

TWP: 7
RNG: 3
SEC: 30

TWP: 7
RNG: 3
SEC: 29

RECTOR N MTP JF EXHIBIT B-5: Unit Plat



1 INCH = 425 ft.



NAD 1927 StatePlane Ohio South FIPS 3402

- Rector N MTP JF Unit - 307.954 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
1	20-01180-000	8.864	B-5	94	20-00717-000	0.279	B-4	187	31-02683-001	0.164	B-2
2	20-00689-002	2.073	B-5	95	20-00735-000	0.278	B-4	188	31-02480-000	0.165	B-2
3	20-00299-000	51.803	B-5	96	20-00330-000	0.272	B-4	189	31-02562-000	0.129	B-2
4	20-00690-000	16.250	B-4/B-5	97	20-00307-000	0.138	B-4	190	31-02160-000	0.162	B-2
5	20-01169-000	12.970	B-4	98	20-01162-000	0.051	B-4	191	31-02204-000	0.686	B-2
6	20-00722-000	0.139	B-4	99	20-01058-000	0.308	B-4	192	31-02249-000	0.425	B-2
7	20-00106-000	0.139	B-4	100	20-00340-000	0.311	B-4	193	31-02628-000	0.364	B-2
8	20-00476-000	0.264	B-4	101	20-00484-000	0.219	B-4	194	31-02629-000	0.314	B-2
9	20-00824-000	0.265	B-4	102	20-00383-000	0.211	B-4	195	31-02074-000	0.387	B-2
10	20-00189-000	0.265	B-4	103	20-00392-000	0.209	B-4	196	31-02191-000	0.304	B-2
11	20-00136-000	0.266	B-4	104	20-00534-000	0.183	B-4	197	31-02206-000	0.389	B-2
12	20-00721-000	0.348	B-4	105	20-00044-000	0.055	B-4	198	31-02169-000	0.335	B-2
13	20-01354-000	0.237	B-4	106	20-00304-000	0.010	B-4	199	31-02654-000	0.098	B-2
14	20-00567-000	0.126	B-4	107	20-00813-000	0.121	B-4	200	31-02468-000	0.512	B-2
15	20-00649-000	0.311	B-4	108	20-01303-000	0.228	B-4	201	31-02291-000	0.210	B-2
16	20-00628-000	0.272	B-4	109	20-00036-000	0.201	B-4	202	31-02467-000	0.357	B-2
17	20-01273-000	0.272	B-4	110	20-01116-000	0.246	B-4	203	31-02631-000	0.363	B-2
18	20-00202-000	0.272	B-4	111	20-00615-000	1.652	B-4	204	31-02326-000	0.839	B-2
19	20-00151-000	0.272	B-4	112	20-00736-000	0.992	B-4	205	31-02073-000	0.318	B-2
20	20-00595-000	0.143	B-4	113	20-00258-000	0.997	B-4	206	31-02301-000	0.307	B-2
21	20-01324-000	0.143	B-4	114	20-01201-000	0.514	B-4	207	31-02599-000	0.184	B-2
22	20-00715-000	0.143	B-4	115	20-01200-000	0.609	B-4	208	31-02302-000	0.034	B-2
23	20-01325-000	0.143	B-4	116	20-00800-000	1.008	B-4	209	31-02152-000	0.223	B-2
24	20-01078-000	0.136	B-4	117	20-00798-000	15.172	B-3/B-4	210	31-02303-000	0.271	B-1
25	20-00390-000	0.136	B-4	118	30-00677-000	24.250	B-3/B-4	211	31-02669-000	0.269	B-1
26	20-00821-000	0.136	B-4	119	30-02148-000	10.634	B-3	212	31-02484-000	0.142	B-1
27	20-01464-000	0.136	B-4	120	30-00677-001	1.157	B-3	213	31-02484-001	0.071	B-1
28	20-00531-000	0.136	B-4	121	30-01854-000	1.095	B-3	214	31-02462-000	0.268	B-1
29	20-01471-000	0.136	B-4	122	30-00089-000	1.018	B-3	215	31-02672-000	0.264	B-1
30	20-00705-000	0.136	B-4	123	30-01839-000	11.278	B-3	216	31-02058-000	0.177	B-1
31	20-00527-000	0.136	B-4	124	30-01010-000	11.312	B-3	217	31-02430-001	0.046	B-1
32	20-01310-000	0.311	B-4	125	30-00095-000	7.805	B-3	218	31-02430-000	0.043	B-1
33	20-01426-000	0.044	B-4	126	30-01542-000	0.826	B-3	219	31-02270-000	0.002	B-1
34	20-01425-000	0.001	B-4	127	30-00458-000	1.519	B-2	220	31-02076-000	0.001	B-1
35	20-01259-000	0.273	B-4	128	30-01764-000	4.791	B-2/B-3	221	31-02077-000	0.061	B-1
36	20-00469-000	0.272	B-4	129	30-00246-000	2.463	B-2/B-3	222	31-02055-000	0.211	B-1
37	20-00650-000	0.272	B-4	130	30-02656-000	0.014	B-3	223	31-02378-000	0.245	B-1
38	20-00641-000	0.272	B-4	131	30-00167-002	4.091	B-2/B-3	224	31-02377-000	0.206	B-1
39	20-00353-000	0.136	B-4	132	30-00682-000	0.144	B-2	225	31-02665-000	0.252	B-1
40	20-01421-000	0.136	B-4	133	31-02566-000	0.178	B-2	226	31-02670-000	0.244	B-1
41	20-00686-000	0.143	B-4	134	31-02590-000	0.059	B-2	227	31-02376-000	0.205	B-1
42	20-00377-000	0.142	B-4	135	31-02565-000	0.206	B-2	228	31-02671-000	0.383	B-1
43	20-00805-000	0.142	B-4	136	31-02581-000	0.012	B-2	229	31-02421-000	0.233	B-1
44	20-00573-000	0.142	B-4	137	31-02579-000	0.665	B-2	230	31-02648-000	0.098	B-1
45	20-00738-000	0.272	B-4	138	31-02534-000	0.202	B-2	231	31-02649-000	0.112	B-1
46	20-01257-000	0.272	B-4	139	31-02316-000	0.186	B-2	232	31-02294-000	0.334	B-1
47	20-00772-000	0.272	B-4	140	31-02544-000	0.216	B-2	233	31-02635-000	0.175	B-1
48	20-00275-000	0.272	B-4	141	31-02164-001	0.007	B-2	234	31-02227-000	0.186	B-1
49	20-00116-000	0.191	B-4	142	31-02164-000	0.385	B-2	235	31-02094-000	0.187	B-1
50	20-00733-000	0.109	B-4	143	31-02580-000	3.130	B-2	236	31-02197-000	0.125	B-1
51	20-00513-000	0.272	B-4	144	31-02479-000	1.251	B-2	237	31-02183-000	0.038	B-1
52	20-01331-000	0.272	B-4	145	31-02178-000	0.821	B-2	238	31-02205-000	0.126	B-1
53	20-00833-000	0.272	B-4	146	31-00000-000 SMF W_31_1B	4.401	B-1/B-2	239	31-00000-000	1.744	B-1
54	20-00554-000	0.272	B-4	147	30-01349-000	0.807	B-2	240	31-00000-000	0.194	B-1
55	20-00809-000	0.284	B-4	148	31-02177-000	0.243	B-2	241	31-02408-000	0.284	B-1
56	20-00502-000	0.283	B-4	149	31-02329-000	3.306	B-2	242	31-02402-000	0.212	B-1
57	20-00024-000	0.272	B-4	150	31-02075-000	0.149	B-2	243	31-02403-000	0.171	B-1
58	20-01256-000	0.272	B-4	151	31-00000-000 SMF W_31_1B	0.458	B-2	244	31-02442-000	0.002	B-1
59	20-01533-000	0.272	B-4	152	31-00000-000	1.748	B-1/B-2	245	31-02297-000	0.034	B-1
60	20-00485-000	0.269	B-4	153	31-02668-000	1.160	B-2	246	31-02298-000	0.115	B-1
61	20-00438-000	0.028	B-4	154	31-02375-000	0.349	B-2	247	31-02299-000	0.176	B-1
62	20-00471-000	0.206	B-4	155	31-02135-000	0.343	B-2	248	31-02583-000	0.228	B-1
63	20-01156-000	0.272	B-4	156	31-02613-000	0.414	B-2	249	31-02587-000	0.204	B-1
64	20-00720-000	0.272	B-4	157	31-02231-000	0.223	B-2	250	31-02284-000	0.204	B-1
65	20-01184-000	0.272	B-4	158	31-02232-000	0.367	B-2	251	31-02285-000	0.188	B-1
66	20-01326-000	0.283	B-4	159	31-02641-000	0.393	B-2	252	31-02282-000	0.266	B-1
67	20-01030-000	0.282	B-4	160	31-02286-000	0.379	B-2	253	31-02490-000	0.273	B-1
68	20-01328-000	0.136	B-4	161	31-02278-000	0.411	B-2	254	31-02276-000	0.184	B-1
69	20-00352-000	0.136	B-4	162	31-02400-000	0.563	B-2	255	31-02053-000	0.282	B-1
70	20-00575-000	0.272	B-4	163	31-02280-000	0.526	B-2	256	31-02272-000	0.202	B-1
71	20-01189-000	0.272	B-4	164	31-02228-000	0.451	B-2	257	31-02273-000	0.198	B-1
72	20-01230-000	0.119	B-4	165	31-02676-000	0.975	B-2	258	31-02274-000	0.239	B-1
73	20-00199-000	0.032	B-4	166	31-02305-000	0.164	B-2	259	31-02290-000	0.177	B-1
74	20-00137-000	0.271	B-4	167	31-02201-000	0.499	B-2	260	31-02275-000	0.122	B-1
75	20-01288-000	0.272	B-4	168	31-02498-000	0.283	B-2	261	31-02584-000	0.197	B-1
76	20-01418-000	0.136	B-4	169	31-02499-000	0.189	B-2	262	31-02416-000	0.199	B-1
77	20-01411-000	0.136	B-4	170	31-02500-000	0.197	B-2	263	31-02245-000	0.225	B-1
78	20-01445-000	0.281	B-4	171	31-02440-000	0.190	B-2	264	31-02271-000	0.179	B-1
79	20-01423-000	0.140	B-4	172	31-02441-000	0.170	B-2	265	31-02155-001	0.157	B-1
80	20-00447-000	0.140	B-4	173	31-02501-000	0.147	B-2	266	31-02155-002	0.273	B-1
81	20-01329-000	0.272	B-4	174	31-02502-000	0.130	B-2	267	31-02585-000	0.486	B-1
82	20-00200-000	0.272	B-4	175	31-02503-000	0.113	B-2	268	31-02155-003	0.341	B-1
83	20-00981-000	0.216	B-4	176	31-02602-000	0.097	B-2	269	31-02155-000	2.506	B-1
84	20-01082-000	0.128	B-4	177	31-02570-000	0.080	B-2	270	270000110000	2.679	B-1
85	20-00001-000	0.272	B-4	178	31-02571-000	0.063	B-2	271	30-01302-000	0.339	B-1
86	20-01305-000	0.272	B-4	179	31-02572-000	0.047	B-2	272	31-02423-000	1.669	B-1
87	20-01327-000	0.280	B-4	180	31-02573-000	0.030	B-2	273	31-02237-000	2.238	B-1
88	20-00086-000	0.279	B-4	181	31-02574-000	0.013	B-2	274	30-00747-000	1.106	B-1
89	20-01279-000	0.272	B-4	182	31-02603-000	0.001	B-2	275	30-01285-000	13.573	B-1
90	20-01330-000	0.272	B-4	183	31-02326-001	0.381	B-2	276	270000079000	3.201	B-1
91	20-00006-000	0.041	B-4	184	31-02259-000	0.130	B-2	277	250000086000	5.712	B-1
92	20-00201-000	0.225	B-4	185	31-02684-000	0.194	B-2	278	250000457000	9.420	B-1
93	20-01287-000	0.272	B-4	186	31-02683-000	0.202	B-2	279	30-01801-000	0.033	B-1
									TOTAL		