



Ohio Department of Natural Resources

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Richard J. Simmers, Chief

Division of Oil and Gas Resources Management

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ORDER BY THE CHIEF

May 31, 2019

ORDER NO. 2019-130

**TO: Eclipse Resources I, LP
2121 Old Gatesburg Road, Suite 110
State College, PA 16803**

**RE: Application for Unitization
Richard Stalder B-M Unit
Monroe County, Ohio**

SUBJECT: Order for Unit Operations of the Marcellus Shale

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 Eclipse Resources I, LP's ("Eclipse") Application for Unit Operations for the Richard Stalder B-M 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 Eclipse Resources I, LP for Unit Operation of the Richard Stalder B-M Unit received November 5, 2018, 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 Eclipse include the persons listed on Exhibit A for the corresponding tracts in the exhibit.
- 7) "Consenting working interest owner" means any working interest owner who enters into an agreement with Eclipse pertaining to the operation of the Richard Stalder B-M Unit.
- 8) "Non-consenting working interest owner" means a working interest owner who does not enter into an agreement with Eclipse pertaining to the operation of the Richard Stalder B-M Unit. At the time of this order, there are no non-consenting working interest owners identified by Eclipse.
- 9) "Gas" has the same meaning as in R.C. § 1509.01.
- 10) "Oil" has the same meaning as in R.C. § 1509.01.
- 11) "Unit Area" means all of the lands, oil and gas leases and/or oil and gas interests of the tracts as shown in Exhibit B totaling 668.083 acres located in Lee Township, Monroe County, Ohio as shown in Exhibit C.
- 12) "Unit Participation" means the ratio of the surface acreage of a specific tract in the unit area to the total surface acreage of the unit area as that total surface acreage is specified in paragraph one of the Plan for Unit Operations of this order.
- 13) "Gross Proceeds" means a share of the gross production of oil, gas, condensate, and natural gas liquids free of any and all cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, or pipeline construction and maintenance. "Gross proceeds" does not include costs that result in enhancing the value of marketable oil, gas, condensate, natural gas liquids, or other products to receive a better price so long as the costs are the actual costs of such enhancement and an unleased mineral rights owner's pro rata part of such cost is less than the amount of the enhanced value of the product.

- 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) Eclipse filed the application pursuant to R.C. § 1509.28 to operate as a unit the Marcellus formation at an approximate true vertical depth located from one hundred (100) feet above the top of the Geneseo formation to fifty (50) feet below the base of the Marcellus Shale as depicted in Attachment 2, Exhibit 2 of the application. The application includes a Unit Agreement, Model Form Operating Agreement, and relevant exhibits. The Application also includes the pre-filed testimony of the following Eclipse employees: Erika Davis, geologist; Adam A. Caputo, reservoir engineer; and Austin Graybill, landman.
- 2) Pursuant to R.C. § 1509.28, the Division held a hearing on March 6, 2019, in Columbus, Ohio at the Ohio Department of Natural Resources ("ODNR"), to consider the need for the operation as a unit of an entire pool or part thereof. Eclipse employees Erika Davis, Alireza Haghghat, and Austin Graybill provided testimony on the application and answered questions from Division staff.

FINDINGS:

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

ORDER:

IT IS HEREBY ORDERED:

Pursuant to R.C. § 1509.28, Eclipse is authorized to conduct operations within the Richard Stalder B-M Unit in accordance with all of the following:

Plan for Unit Operations

- 1) The unit area is comprised of the tracts totaling 668.083 acres in Lee Township, Monroe County, Ohio, as shown on Exhibit C.
- 2) Eclipse proposes to drill two (2) wells from one (1) pad site for the Richard Stalder B-M Unit for the purpose of recovering oil and gas. Drilling operations shall commence in the unit area within twelve (12) months from the date of approval of this Order as prescribed in Paragraph 10 of this order. In order to achieve the stated goal of substantially increasing the ultimate recovery of oil and gas from the Marcellus Shale within the unit area, Eclipse shall produce from two (2) wells no later than three (3) years after the date of approval of this order. If Eclipse fails to drill, complete, and produce at least two (2) wells in the unit area, the Chief may amend or terminate this order. Any additional wells permitted by the Chief for the Marcellus Shale in the unit area are subject to this order.
- 3) Evidence introduced by Eclipse at the Richard Stalder B-M Unit hearing establishes that the Geneseo formation and Marcellus Shale uniformly underlies the unit area at the depths depicted in in Attachment 2, Exhibit 2 of the application. 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 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 Eclipse and the working interest owners.
- 5) All unit operation expenses shall be charged to, and paid by, Eclipse 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, Eclipse 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. Eclipse 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 Eclipse's Unit Agreement and Model Form Operating Agreement for the Richard Stalder B-M 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) Eclipse 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 Eclipse's Unit Agreement and Model Form Operating Agreement for the Richard Stalder B-M 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 Richard Stalder B-M Unit may continue as long as hydrocarbons are produced from any well in the unit area without a cessation of more than ninety (90) days, unless otherwise approved by the Chief in writing. The Richard Stalder B-M Unit may be terminated if working interest owners owning at least fifty-one percent (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, Eclipse shall provide written notice of the termination to the Division and to all unleased mineral owners. In addition to the notice of termination, Eclipse shall provide an affidavit to the Division attesting to the basis of the termination and all dates applicable to that basis. In the event that termination of unit operations occurs prior to drilling and completing for production of two (2) wells in the Richard Stalder B-M 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 Richard Stalder B-M 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 activities within the Richard Stalder B-M Unit.
 - c) Each unleased mineral owner shall receive a monthly cash payment equal to a one-eighth (1/8) landowner royalty interest calculated on gross proceeds. Allocation of the one-eighth (1/8) landowner royalty shall be based on the unit participation of each unleased mineral owner's tract. Eclipse shall make royalty payments to all royalty interest owners at the same time.
 - d) In addition to the royalty payment, each unleased mineral owner shall receive a monthly cash payment equal to a seven-eighths (7/8) share of the net proceeds from production. Allocation of the seven-eighths (7/8) share shall be based on the unit participation of each unleased mineral owner's tract. After the working interest owners recover a reasonable interest charge equal to 200% of the cost of drilling, testing, completing, and producing the initial well, the working interest owners shall begin making the monthly payments to the unleased mineral owners for that well. For each additional well drilled in the unit area, the working interest owners shall begin making monthly payments equal to seven-eighths (7/8) share of net proceeds from production to each unleased mineral owner once the working interest owners have recovered a reasonable interest charge equal to 150% of the cost of drilling, testing, completing, and producing 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 Eclipse pursuant to terms agreeable to both parties. An unleased mineral owner who enters into a lease with Eclipse after the issuance of this order is no longer an unleased mineral owner under this order as of the effective date of the lease. Eclipse 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 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, Eclipse shall provide, not later than thirty (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 Eclipse; and
 - iii. A statement of all costs and expenses for purposes of Paragraphs 6 and 9(d) of this order.
- h) Eclipse shall notify the Division of the assignment or transfer of any of its working interest in the Richard Stalder B-M Unit. If Eclipse assigns or transfers any of its working interest, the assignee or transferee shall comply with this order.
- i) Eclipse shall notify the Division if a tract that is leased by Eclipse, or any other consenting working interest owner, for purposes of operating the Richard Stalder B-M Unit becomes an unleased tract. If Eclipse or the consenting working interest owner is unable to enter into lease agreement for the unleased tract, Eclipse must submit a request to the Division for an amendment of this order, which will include a new hearing before the Chief.
- j) Eclipse shall notify the Division if any consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with Eclipse pertaining to the operation of the Richard Stalder B-M Unit. Eclipse shall also notify the Division if any consenting working interest owner assigns or transfers all or part of its working interest in the Richard Stalder B-M Unit.

- k) Eclipse shall notify the Division if any non-consenting working interest owner enters into an agreement with Eclipse pertaining to the operation of the Richard Stalder B-M Unit.
- 10) This order is not effective unless and until Eclipse provides the Chief with final written approval of the unit operations as prescribed in this order by Eclipse and consenting working interest owners, and also by the royalty interest owners or, with respect to unleased acreage, unleased mineral owners of sixty-five percent (65%) of the acreage to be included in the unit. Upon receipt of this approval, this order shall become effective, and unit operations may commence as set forth above. In the event that Eclipse fails to provide all required approvals within six (6) months after the issuance date of this order, the order will be deemed revoked, and the Chief shall provide notice of the revocation to Eclipse and to all persons listed in Exhibit B to this order.
- 11) In the event that this Chief's Order is appealed, the time periods as specified in this order are tolled pending final determination of the appeal.
- 12) Within twenty-one (21) days of this order becoming effective, Eclipse shall file a copy of this order with the Monroe County (Ohio) Recorder's Office, in the records of each of the tracts that are subject to this order and referenced in Exhibit C of this order. Eclipse shall submit a certification of the filing to the Division within fourteen (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 Richard Stalder B-M 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 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) In the event of a conflict between this Chief's Order and Eclipse's Unit Agreement and Model Form Operating Agreement attached to the application, this Chief's Order takes precedence.

May 31, 2019
Date

/s/ *Richard J. Simmers*
Richard J. Simmers, 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 A-2, Columbus, Ohio 43229-6693, within thirty (30) days after receipt of this Order.

In addition, within three (3) days after the appeal is filed with the Oil and Gas Commission, notice of the filing must be submitted to Richard J. Simmers, Chief, Division of Oil and Gas Resources Management, Ohio Department of Natural Resources, 2045 Morse Road, Building F, Columbus, Ohio 43229-6693.

Enclosures: Exhibit A
Exhibit B
Exhibit C

Exhibit A

Unleased Mineral Owners

Tract Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Net Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Tract Surface Use	Township	County	Address	City	State	Zip
14	Heirs and Assigns of Ruth Bolen	No	0.00000000	4.639	0.000	0.000000	11-010016.0000	Unplatted	Lee	Monroe	Unknown	Unknown	Unknown	Unknown
14	Janet Trout Stout	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Unplatted	Lee	Monroe	5274 Shore Drive	Saint Augustine	Florida	32086
14	Charles Varney and Sandra K. Varney, husband and	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Unplatted	Lee	Monroe	343 Varella Avenue	Saint Augustine	Florida	32084
14	Nick McElvery	No	0.00595238	4.639	0.028	0.000041	11-010016.0000	Unplatted	Lee	Monroe	601 Michael Avenue	Westerville	Ohio	43081
14	Zach McElvey	No	0.00595238	4.639	0.028	0.000041	11-010016.0000	Unplatted	Lee	Monroe	19 (1/2) Granville Street	Newark	Ohio	43055
14	Jacob Paul Ingram and Lynne A. Ingram, husband and wife	No	0.01190476	4.639	0.055	0.000083	11-010016.0000	Unplatted	Lee	Monroe	6810 Crown Lake Drive	Gibsonton	Florida	33534
14	Gary Wayne Salva	No	0.04761905	4.639	0.221	0.000331	11-010016.0000	Unplatted	Lee	Monroe	704 David	Placerville	California	95667
14	Brian A. Bennett	No	0.02380952	4.639	0.110	0.000165	11-010016.0000	Unplatted	Lee	Monroe	7055 Lemert Lane	Reynoldsburg	Ohio	43068
14	Holly M. Steed, widow	No	0.01587302	4.639	0.074	0.000110	11-010016.0000	Unplatted	Lee	Monroe	102 Edgewood Avenue	Easley	South Carolina	29640
14	Jerry W. Green	No	0.01587302	4.639	0.074	0.000110	11-010016.0000	Unplatted	Lee	Monroe	303 Richard Street	Easley	South Carolina	29640
14	Albert Clay Orr	No	0.01190476	4.639	0.055	0.000083	11-010016.0000	Unplatted	Lee	Monroe	1266 Chatham Ridge Road	Westerville	Ohio	43081
14	Coleman P. Lipperman	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Unplatted	Lee	Monroe	4411 Trumbull Street	Bellaire	Ohio	43906
14	Alyssa N. McGhee	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Unplatted	Lee	Monroe	428 36th Street	Bellaire	Ohio	43906
14	Paul Palmer	No	0.00595238	4.639	0.028	0.000041	11-010016.0000	Unplatted	Lee	Monroe	2210 Chapel Drive	Findlay	Ohio	45840
14	Bryce Bennett	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Unplatted	Lee	Monroe	470 Vinegar Hill Road	Bedford	Indiana	47421
14	Lisa Creech and Dan Creech, wife and husband	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Unplatted	Lee	Monroe	4952 Candy Spots Ct.	Indianapolis	Indiana	46237
14	Daniel Williams	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Unplatted	Lee	Monroe	3 Wegee Lane, Lot 36	Shadyside	Ohio	43947
14	David Trigg	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Unplatted	Lee	Monroe	64591 Patterson Hill Road, Apt.	Bellaire	Ohio	43906
14	James Trigg	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Unplatted	Lee	Monroe	4087 Lincoln Avenue	Shadyside	Ohio	43947
14	Andrew Richard Safigan	No	0.02857143	4.639	0.133	0.000198	11-010016.0000	Unplatted	Lee	Monroe	2580 Poinsettia Place	Ingleside	Texas	78362

Total Unleased Acres: 0.894
Total Unit Acres: 668.083

Exhibit B

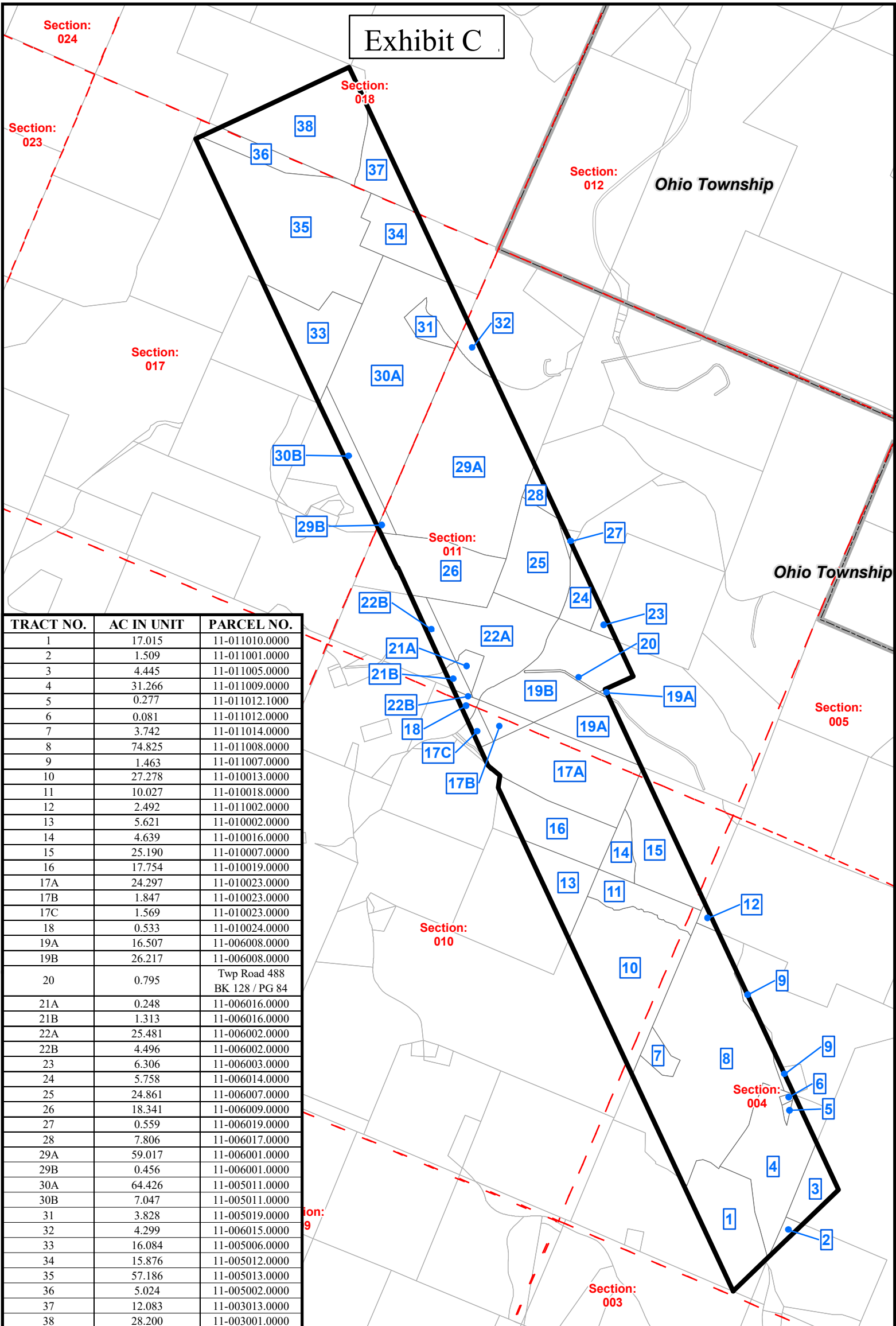
Tract Number	Lease ID Number (optional)	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Net Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Committed Working Interest Percentage	Applicant Working Interest Percentage	Triad Hunter, LLC	Equinor USA Onshore Properties, Inc	Northwood Energy Corporation	Appalachian Energy Development, LLC	Address	City	State	Zip
1	L12111-2524	Nancy S. Rush, Trustee Under The Rush Family Trust Agreement dated the 7th day of April, 1998	Yes	1.00000000	17.015	17.015	0.025468	11-011010.0000	Lee	Monroe	86.00%	0.00%	0.00%	85.00%	14.00%	1.00%	37410 5th Avenue	Sardis	Ohio	43946
2	L12111-1083	Vertical Acres, LLC	Yes	1.00000000	1.509	1.509	0.002259	11-011001.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	36545 SR 7	Sardis	Ohio	43946
3	L12111-1083	Vertical Acres, LLC	Yes	1.00000000	4.445	4.445	0.006653	11-011005.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	36546 SR 7	Sardis	Ohio	43947
4	L12111-1020	Vine Royalty, L.P.	Yes	1.00000000	31.266	31.266	0.046800	11-011009.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	309 W. 7th St. Suite 600	Fort Worth	Texas	76102
5	L12111-1800	Judy Twinem	Yes	1.00000000	0.277	0.277	0.000415	11-011012.1000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	12550 Doylestown Rd.	Rittman	Ohio	44270
6	L12111-1800	Judy Twinem	Yes	1.00000000	0.081	0.081	0.000121	11-011012.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	12550 Doylestown Rd.	Rittman	Ohio	44270
7	L12111-1027	Scott A. Bednar and LeAnn Bednar, for their joint lives, remainder to the survivor of them	Yes	1.00000000	3.742	3.742	0.005601	11-011014.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	133 Pinehurst Drive	Freedom	Pennsylvania	15042
8	L12111-1027	Scott A. Bednar and LeAnn Bednar, for their joint lives, remainder to the survivor of them	Yes	1.00000000	74.825	74.825	0.112000	11-011008.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	134 Pinehurst Drive	Freedom	Pennsylvania	15042
9	L12111-2526	Judy Twinem	Yes	1.00000000	1.463	1.463	0.002190	11-011007.0000	Lee	Monroe	86.00%	0.00%	0.00%	85.00%	14.00%	1.00%	12550 Doylestown Rd.	Rittman	Ohio	44270
10	L12111-1151	Alice Carolyn Jones, Trustee of the Alice Carolyn Jones Living Trust, dated October 21, 2013	Yes	1.00000000	27.278	27.278	0.040830	11-010013.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	36022 State Route 7	Sardis	Ohio	43946
11	L12111-2523	Robert E. Thewlis and Catherine R. Thewlis	Yes	1.00000000	10.027	10.027	0.015009	11-010018.0000	Lee	Monroe	86.00%	0.00%	0.00%	85.00%	14.00%	1.00%	463 West Virginia Avenue	Morgantown	West Virginia	26501
12	L12111-2511A	Ronald E. Marty	Yes	0.75000000	2.492	1.869	0.002798	11-011002.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	49942 State Route 536	Sardis	Ohio	43946
12	L12111-2511B	Connie Jo Lehman fka Connie Jo Martv	Yes	0.12500000	2.492	0.312	0.000466	11-011002.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	6309 Ely Road	Wooster	Ohio	44691
12	L12111-2511C	Tammie K. Shreve	Yes	0.12500000	2.492	0.312	0.000466	11-011002.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	359 Winkler Drive	Rittman	Ohio	44270
13	L12111-1029	Richard B. Case	Yes	1.00000000	5.621	5.621	0.008414	11-010002.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	3003 Parkman Road NW	Warren	Ohio	44485
14	N/A	Heirs and Assigns of Ruth Bolen	No	0.00000000	4.639	0.000	0.000000	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
14	N/A	Duane R. Hoffmann and Mary Sue Hoffmann, husband and wife	Yes	0.01785714	4.639	0.083	0.000124	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2205 Robinhood Road	Washington	West Virginia	26181
14	N/A	Roger F. Hoffmann and Sandra K. Hoffmann, husband and wife	Yes	0.01785714	4.639	0.083	0.000124	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	103 Hoffmann Lane	Washington	West Virginia	26181
14	N/A	George H. Trout and Janice E. Trout, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	727 W. Chaplin Road	Wilmington	Ohio	45177
14	N/A	Janet Trout Stout	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5274 Shore Drive	Saint Augustine	Florida	32086
14	N/A	Charles Varney and Sandra K. Varney, husband and wife	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	343 Varella Avenue	Saint Augustine	Florida	32084
14	N/A	Nick McElvey	No	0.00595238	4.639	0.028	0.000041	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	601 Michael Avenue	Westerville	Ohio	43081
14	N/A	Zach McElvey	No	0.00595238	4.639	0.028	0.000041	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19 (1/2) Granville Street	Newark	Ohio	43055
14	N/A	Jacob Paul Ingram and Lynne A. Ingram, Husband and wife	No	0.01190476	4.639	0.055	0.000083	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6810 Crown Lake Drive	Gibsonton	Florida	33534
14	N/A	Theodore J. Zeirott	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	122 Ohio Street, 186	Palmetto	Florida	34221
14	N/A	Gary Wayne Salva	No	0.04761905	4.639	0.221	0.000331	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	704 David Circle	Placerville	California	95667
14	N/A	Brian A. Bennett	No	0.02380952	4.639	0.110	0.000165	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1642 Adair Road	Columbus	Ohio	43227
14	N/A	Duaine M. Bennett and Jenny E. Bennett, husband and wife	Yes	0.02380952	4.639	0.110	0.000165	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	7795 Oakdale Street NW	Massillon	Ohio	44646
14	N/A	Holly M. Steed, widow	No	0.01587302	4.639	0.074	0.000110	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	102 Edgewood Avenue	Easley	South Carolina	29640
14	N/A	John T. Donofrio and Sheri K. Donofrio, husband and wife	Yes	0.01587302	4.639	0.074	0.000110	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	102 Kingsmill Court	Taylors	South Carolina	29687
14	N/A	Jerry W. Green	No	0.01587302	4.639	0.074	0.000110	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	303 Richard Street	Easley	South Carolina	29640
14	N/A	Albert Clay Orr	No	0.01190476	4.639	0.055	0.000083	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5715 Garden Walk	Flowery Branch	GA	30542
14	N/A	Jan D. Kappler	Yes	0.07142857	4.639	0.331	0.000496	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	51287 Wegee Road	Bellaire	Ohio	43906
14	N/A	Capitola M. Kappler	Yes	0.07142857	4.639	0.331	0.000496	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	65th Street Apt. 205	Wheeling	West Virginia	26003
14	N/A	Susan Schnegg Crooks	Yes	0.00714286	4.639	0.033	0.000050	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	108 Clay Street	Franklin	Louisiana	70538
14	N/A	James Joseph Hughes and Beth Ann Hughes, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	6113 Dement Road	Triadelphia	West Virginia	26059
14	N/A	Tracie Hughes	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	57256 New Cut Road	Shadyside	Ohio	43947
14	N/A	Coleman P. Lipperman	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4411 Trumbull Street	Bellaire	Ohio	43906
14	N/A	Alyssa N. McChee	No	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	428 36th Street	Bellaire	Ohio	43906
14	N/A	Chester B. Crooks	Yes	0.00714286	4.639	0.033	0.000050	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	242 Dorer Avenue	Bellaire	Ohio	43906
14	N/A	Jacqueline R. Crooks Jochumsen and Michael Jochumsen	Yes	0.00714286	4.639	0.033	0.000050	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	69054 Barton Road	Saint Clairsville	Ohio	43950
14	N/A	William J. Sedinger, Sr.	Yes	0.01190476	4.639	0.055	0.000083	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2634 Salt Springs Road	Girard	Ohio	44420
14	N/A	Mark Sedinger	Yes	0.00476190	4.639	0.022	0.000033	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2513 Chestnut Street	Girard	Ohio	44420
14	N/A	William J. Sedinger, Jr.	Yes	0.00476190	4.639	0.022	0.000033	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2634 Salt Springs Road	Girard	Ohio	44420
14	N/A	Joseph Sedinger	Yes	0.00476190	4.639	0.022	0.000033	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	312 Dearborn Street	Girard	Ohio	44420
14	N/A	Dianne C. Carman	Yes	0.00476190	4.639	0.022	0.000033	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	6680 Abbott Street, Unit 7	Youngstown	Ohio	44515
14	N/A	Genetta Carmen	Yes	0.00476190	4.639	0.022	0.000033	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	9800 NE 21st Street, Lot 32	Oklahoma City	Oklahoma	73141
14	N/A	Genetta G. Donahue, widow	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	3335 Trumbull Street	Bellaire	Ohio	43906
14	N/A	Paula Palmer Rush Flowers	Yes	0.00595238	4.639	0.028	0.000041	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	6071 Sand Hill Road	Guyssville	Ohio	45735
14	N/A	Sarita Palmer King	Yes	0.00595238	4.639	0.028	0.000041	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	55471 Wegee Road	Shadyside	Ohio	43947
14	N/A	Susan Palmer Nesbitt	Yes	0.00595238	4.639	0.028	0.000041	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	136 N. Cleveland Ave. Apt. 8B	Mogador	Ohio	44260
14	N/A	Paul Palmer	No	0.00595238	4.639															

14	N/A	Bryce Bennett	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	470 Vinegar Hill Road	Bedford	Indiana	47421
14	N/A	Lisa Creech and Dan Creech, wife and husband	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4952 Candy Spots Ct.	Indianapolis	Indiana	46237
14	N/A	Daniel Williams	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3 Wegee Lane, Lot 36	Shadyside	Ohio	43947
14	N/A	David Trigg	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	64591 Patterson Hill Road, Apt. B	Bellaire	Ohio	43906
14	N/A	James Trigg	No	0.00099206	4.639	0.005	0.000007	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4087 Lincoln Avenue	Shadyside	Ohio	43947
14	N/A	Hazel Marie Bolen Butler	Yes	0.02857143	4.639	0.133	0.000198	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	466 County Road 12, 12	Adena	Ohio	43901
14	N/A	Andrew Richard Safigan	No	0.02857143	4.639	0.133	0.000198	11-010016.0000	Lee	Monroe	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2580 Poinsetta Place	Ingleside	Texas	78362
14	N/A	Judith M. Warner Bolen and Lawrence R. Bolen	Yes	0.02857143	4.639	0.133	0.000198	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	37939 Wagner Road	Dexter City	Ohio	45727
14	N/A	Ronald G. Eckard and Mary S. Eckard, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	6465 Liberty Road	Solon	Ohio	44139
14	N/A	David C. Smith and Anna J. Smith, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	916 Prescott Street	Kerrville	Texas	78028
14	N/A	Harry C. Nystrom and Elizabeth A. Nystrom, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2530 Pikes Peak	Cedar Hills	Texas	75104
14	N/A	John V. Smith and Shelly L. Smith, husband and wife	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	1956 Current Court	Gardnerville	NV	89410
14	N/A	Calvary Baptist Church Cresaptown	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	15203 Brandywine Drive	Cumberland	Maryland	21502
14	N/A	Martha Lee Yura	Yes	0.00357143	4.639	0.017	0.000025	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2208 Ringsmith Drive	Atlanta	GA	30345
14	N/A	Caleb Smith	Yes	0.00119048	4.639	0.006	0.000008	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	18638 White Oak Drive	Rawlings	Maryland	21557
14	N/A	Jaden Smith	Yes	0.00119048	4.639	0.006	0.000008	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	18638 White Oak Drive	Rawlings	Maryland	21557
14	N/A	Danielle Smith	Yes	0.00119048	4.639	0.006	0.000008	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	931 Community Drive	Morgantown	West Virginia	26505
14	N/A	Michael J. Bolen and Naomi J. Bolen, husband and wife	Yes	0.02857143	4.639	0.133	0.000198	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	1050 State Route 339	Belpre	Ohio	45714
14	N/A	John Albert Tullius and Connie Tullius, husband and wife	Yes	0.00952381	4.639	0.044	0.000066	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	P. O. Box 45	Lowell	Ohio	45744
14	N/A	William Lawrence Tullius	Yes	0.00952381	4.639	0.044	0.000066	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	520 Wepler Road	Lowell	Ohio	45744
14	N/A	Cynthia Kay Tullius Neader	Yes	0.00952381	4.639	0.044	0.000066	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	504 5th Street	Lowell	Ohio	45744
14	N/A	Arthur Dale Bolen	Yes	0.14285714	4.639	0.663	0.000992	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	601 Helena Drive	Phoenix	Arizona	85022
14	N/A	Douglas Sheets and Vicki Sheets, husband and wife	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2725 Gleason Parkway	Cape Coral	Florida	33914
14	N/A	Kenneth Cross	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	2036 South Lakeman Drive	Bellbrook	Ohio	45305
14	N/A	Ronnie Cross	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	345 Windsor Court	Dayton	Ohio	45449
14	N/A	Matthew Cross	Yes	0.03571429	4.639	0.166	0.000248	11-010016.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	116 Maeder Avenue	Dayton	Ohio	45417
15	L12111-2520	Gale E. Longwell and Roberta Hart, for their joint lives, remainder to the survivor of them	Yes	0.50000000	25.190	12.595	0.018852	11-010007.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	39154 Goddard Ridge Road	Sardis	Ohio	43946
15	L12111-2520	Springbok Energy Partners, L.L.C.	Yes	0.49000000	25.190	12.343	0.018475	11-010007.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	5950 Berkshire Lane, Suite 1250	Dallas	Texas	75225
15	L12111-2520	Black Knife Minerals, L.L.C.	Yes	0.01000000	25.190	0.252	0.000377	11-010007.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	4555 Mill Creek Rd	Dallas	Texas	75244
16	L12111-4713	John J. Merckle, Jr.	Yes	0.25000000	17.754	4.439	0.006644	11-010019.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	2758 Beal Drive	Columbus	Ohio	43232
16	L12111-4713	Benjamin J. Merckle	Yes	0.25000000	17.754	4.439	0.006644	11-010019.0001	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	2758 Beal Drive	Columbus	Ohio	43232
16	L12111-4713	AMP Fund III LP	Yes	0.50000000	17.754	8.877	0.013287	11-010019.0002	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	225 Ross Street, Suite 301	Pittsburgh	Pennsylvania	15219
17a	L12111-1224A	Mark R. Ramsier and Alice L. Ramsier, husband and wife, for their joint lives, remainder to the survivor of them	Yes	0.50000000	24.297	12.149	0.018184	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	46720 Bean Ridge Rd	Sardis	Ohio	43946
17a	L12111-1224A	Joshua R. Ramsier	Yes	0.34540000	24.297	8.392	0.012562	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	307 W. 7th Street, Suite 300	Fort Worth	Texas	76102
17a	L12111-1224A	Vine Royalty, L.P.	Yes	0.15460000	24.297	3.756	0.005623	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	38910 Goddard Ridge Rd	Sardis	Ohio	43946
17b	L12111-1224A	Mark R. Ramsier and Alice L. Ramsier, husband and wife, for their joint lives, remainder to the survivor of them	Yes	0.50000000	1.847	0.924	0.001382	11-010023.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	46720 Bean Ridge Rd	Sardis	Ohio	43946
17b	L12111-1224A	Joshua R. Ramsier	Yes	0.34540000	1.847	0.638	0.000955	11-010023.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	307 W. 7th Street, Suite 300	Fort Worth	Texas	76102
17b	L12111-1224A	Vine Royalty, L.P.	Yes	0.15460000	1.847	0.286	0.000427	11-010023.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	38910 Goddard Ridge Rd	Sardis	Ohio	43946
17c	L12111-1224A	Mark R. Ramsier and Alice L. Ramsier, husband and wife, for their joint lives, remainder to the survivor of them	Yes	0.50000000	1.569	0.785	0.001174	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	46720 Bean Ridge Rd	Sardis	Ohio	43946
17c	L12111-1224A	Joshua R. Ramsier	Yes	0.34540000	1.569	0.542	0.000811	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	307 W. 7th Street, Suite 300	Fort Worth	Texas	76102
17c	L12111-1224A	Vine Royalty, L.P.	Yes	0.15460000	1.569	0.243	0.000363	11-010023.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	38910 Goddard Ridge Rd	Sardis	Ohio	43946
18	L12111-1366	Shawnee Lee Daniels	Yes	1.00000000	0.533	0.533	0.000798	11-010024.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	38801 Goddard Ridge Road	Sardis	Ohio	43946
19a	L12111-2520	Gale E. Longwell and Roberta Hart, for their joint lives, remainder to the survivor of them	Yes	0.50000000	16.507	8.254	0.012354	11-006008.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	39154 Goddard Ridge Road	Sardis	Ohio	43946
19a	L12111-2520	Springbok Energy Partners, L.L.C.	Yes	0.49000000	16.507	8.088	0.012107	11-006008.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	5950 Berkshire Lane, Suite 1250	Dallas	Texas	75225
19a	L12111-2520	Black Knife Minerals, L.L.C.	Yes	0.01000000	16.507	0.165	0.000247	11-006008.0000	Lee	Monroe	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	4555 Mill Creek Rd	Dallas	Texas	75244
19b	L12111-2520	Gale E. Longwell and Roberta Hart, for their joint lives, remainder to the survivor of them	Yes	0.50000000	26.217	13.109	0.019621	11-006008.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	39154 Goddard Ridge Road	Sardis	Ohio	43946
19b	L12111-2520	Springbok Energy Partners, L.L.C.	Yes	0.49000000	26.217	12.846	0.019229	11-006008.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	5950 Berkshire Lane, Suite 1250	Dallas	Texas	75225
19b	L12111-2520	Black Knife Minerals, L.L.C.	Yes	0.01000000	26.217	0.262	0.000392	11-006008.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	4555 Mill Creek Rd	Dallas	Texas	75244
20	L12111-5476	Monroe County Commissioners of Ohio	Yes	1.00000000	0.795	0.795	0.001190	Township Road 488 D.V. 128, Pg. 84	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	101 North Main Street	Woodsfield	Ohio	43793
21a	L12111-1141	Franklin A. Hinkle	Yes	1.00000000	0.248	0.248	0.000371	11-006016.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	38986 Mt Olive Road	Sardis	Ohio	43946
21b	L12111-1141	Franklin A. Hinkle	Yes	1.00000000	1.313	1.313	0.001965	11-006016.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	38986 Mt Olive Road	Sardis	Ohio	43946
22a	L12111-1141	Franklin A. Hinkle	Yes	1.00000000	25.481	25.481	0.038140	11-006002.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	38986 Mt Olive Road	Sardis	Ohio	43946
22b	L12111-1141	Franklin A. Hinkle	Yes	1.00000000	4.496	4.496	0.006730	11-006002.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	38986 Mt Olive Road	Sardis	Ohio	43946
23	L12111-2523	Robert E. Thewlis and Catherine R. Thewlis, husband and wife	Yes	1.00000000	6.306	6.306	0.009439	11-006003.0000	Lee	Monroe	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	463 West Virginia Avenue	Morgantown	West Virginia	26501
24	L12111-1211	Jeremy R. Tustin	Yes	1.00000000	5.758	5.758	0.008619	11-006014.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	P. O. Box 69	Hannibal	Ohio	43931
25	L12111-1210	Nora M. Nichols	Yes	1.00000000	24.861	24.861	0.037212	11-006007.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	P. O. Box 257	Hannibal	Ohio	43931
26	L12111-5091	Terry R. McPeck and Krista D. McPeck, husband and wife, for their joint lives, remainder to the survivor of them	Yes	1.00000000	18.341	18.341	0.027453	11-006009.0000	Lee	Monroe	100.00%	100.								





28	L12111-1013	Garth Maibach	Yes	1.0000000	7.806	7.806	0.011684	11-006017.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	48725 State Route 255	Sardis	Ohio	43946
29a	L12111-1210	Nora M. Nichols	Yes	1.0000000	59.017	59.017	0.088338	11-006001.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	P. O. Box 257	Hannibal	Ohio	43931
29b	L12111-1210	Nora M. Nichols	Yes	1.0000000	0.456	0.456	0.000683	11-006001.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	P. O. Box 257	Hannibal	Ohio	43931
30a	L12111-1287	Bonnie Heil	Yes	0.33333333	64.425	21.475	0.032144	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	124 Reservoir Road	St. Clairsville	Ohio	43950
30a	L12111-1287	Nelson E. Kindall	Yes	0.11111111	64.425	7.158	0.010715	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	6820 Potts Road	Riverview	Florida	33569
30a	L12111-1287	Strategic Energy Income Fund III LP	Yes	0.05000000	64.425	3.221	0.004822	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
30a	L12111-1287	Strategic Energy Income Fund IV LP	Yes	0.06111111	64.425	3.937	0.005893	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
30a	L12111-1287	The Pandora J. Neuhart Revocable Living Trust dated 9/27/2016, Pandora J. Neuhart, Settlor and Trustee and James Jay Kindall as Successor Trustee	Yes	0.11111111	64.425	7.158	0.010715	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	40189 Gun Club Road	Woodsfield	Ohio	43793
30a	L12111-1287	Warren A. Whittaker	Yes	0.33333333	64.425	21.475	0.032144	11-005011.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	50122 Benwood Road	Sardis	Ohio	43946
30b	L12111-1287	Bonnie Heil	Yes	0.33333333	7.047	2.349	0.003516	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	124 Reservoir Road	St. Clairsville	Ohio	43950
30b	L12111-1287	Nelson E. Kindall	Yes	0.11111111	7.047	0.783	0.001172	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	6820 Potts Road	Riverview	Florida	33569
30b	L12111-1287	Strategic Energy Income Fund III LP	Yes	0.05000000	7.047	0.352	0.000527	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
30b	L12111-1287	Strategic Energy Income Fund IV LP	Yes	0.06111111	7.047	0.431	0.000645	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
30b	L12111-1287	The Pandora J. Neuhart Revocable Living Trust dated 9/27/2016, Pandora J. Neuhart, Settlor and Trustee and James Jay Kindall as Successor Trustee	Yes	0.11111111	7.047	0.783	0.001172	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	40189 Gun Club Road	Woodsfield	Ohio	43793
30b	L12111-1287	Warren A. Whittaker	Yes	0.33333333	7.047	2.349	0.003516	11-005011.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	50122 Benwood Road	Sardis	Ohio	43946
31	L12111-1287	Bonnie Heil	Yes	0.33333333	3.828	1.276	0.001910	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	124 Reservoir Road	St. Clairsville	Ohio	43950
31	L12111-1287	Nelson E. Kindall	Yes	0.11111111	3.828	0.425	0.000637	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	6820 Potts Road	Riverview	Florida	33569
31	L12111-1287	Strategic Energy Income Fund III LP	Yes	0.05000000	3.828	0.191	0.000286	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
31	L12111-1287	Strategic Energy Income Fund IV LP	Yes	0.06111111	3.828	0.234	0.000350	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	2350 North Forest Road	Getzville	New York	14068
31	L12111-1287	The Pandora J. Neuhart Revocable Living Trust dated 9/27/2016, Pandora J. Neuhart, Settlor and Trustee and James Jay Kindall as Successor Trustee	Yes	0.11111111	3.828	0.425	0.000637	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	40189 Gun Club Road	Woodsfield	Ohio	43793
31	L12111-1287	Warren A. Whittaker	Yes	0.33333333	3.828	1.276	0.001910	11-005019.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	50122 Benwood Road	Sardis	Ohio	43946
32	L12111-4721	Dennis A. Dietrich	Yes	1.00000000	4.299	4.299	0.024075	11-006015.0000	Lee	Monroe	100.00%	64.00%	36.00%	0.00%	0.00%	0.00%	48529 State Route 255	Sardis	Ohio	43946
33	L12111-2451	Gateway Royalty IV, LLC	Yes	1.00000000	16.084	16.084	0.009505	11-005096.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	P. O. Box 637	Carrollton	Ohio	44615
34	L12111-5599	Denise Callaghan	Yes	0.40000000	15.876	6.350	0.009505	11-005012.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
34	L12111-5599	Donald G. Yarman	Yes	0.20000000	15.876	3.175	0.004753	11-005012.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
34	L12111-5599	Deborah Bannerman	Yes	0.20000000	15.876	3.175	0.004753	11-005012.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
34	L12111-5599	Krystal Castle	Yes	0.20000000	15.876	3.175	0.004753	11-005012.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
35	L12111-2466	Jerome A. VanOss and Lauraine VanOss, husband and wife, for their joint lives, remainder to the survivor of them	Yes	1.00000000	57.186	57.186	0.085597	11-005013.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	10642 State Route 305	Southington	Ohio	44470
36	L12111-2466	Jerome A. VanOss and Lauraine VanOss, husband and wife, for their joint lives, remainder to the survivor of them	Yes	1.00000000	5.024	5.024	0.007520	11-005002.0000	Lee	Monroe	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%	10642 State Route 305	Southington	Ohio	44470
37	L12111-5599	Denise Callaghan	Yes	0.40000000	12.083	4.833	0.007234	11-003013.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
37	L12111-5599	Donald G. Yarman	Yes	0.20000000	12.083	2.417	0.003617	11-003013.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
37	L12111-5599	Deborah Bannerman	Yes	0.20000000	12.083	2.417	0.003617	11-003013.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
37	L12111-5599	Krystal Castle	Yes	0.20000000	12.083	2.417	0.003617	11-003013.0000	Lee	Monroe	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	Unknown	Unknown	Unknown	Unknown
38	L12111-2466	Jerome A. VanOss and Lauraine VanOss, husband and wife, for their joint lives, remainder to the survivor of them	Yes	1.00000000	28.200	28.200	0.042210	11-003001.0000	Lee	Monroe	100.00%	15.00%	0.00%	85.00%	0.00%	0.00%	10642 State Route 305	Southington	Ohio	44470

Total Unit Acres:	668.083	1.000000	Totals	99.8662%	66.4230%	21.4036%	11.3995%	0.5973%	0.0427%
Total Unleased Acres:	0.894								
Total Leased Acres:	667.189								

Exhibit C



TRACT NO.	AC IN UNIT	PARCEL NO.
1	17.015	11-011010.0000
2	1.509	11-011001.0000
3	4.445	11-011005.0000
4	31.266	11-011009.0000
5	0.277	11-011012.1000
6	0.081	11-011012.0000
7	3.742	11-011014.0000
8	74.825	11-011008.0000
9	1.463	11-011007.0000
10	27.278	11-010013.0000
11	10.027	11-010018.0000
12	2.492	11-011002.0000
13	5.621	11-010002.0000
14	4.639	11-010016.0000
15	25.190	11-010007.0000
16	17.754	11-010019.0000
17A	24.297	11-010023.0000
17B	1.847	11-010023.0000
17C	1.569	11-010023.0000
18	0.533	11-010024.0000
19A	16.507	11-006008.0000
19B	26.217	11-006008.0000
20	0.795	Twp Road 488 BK 128 / PG 84
21A	0.248	11-006016.0000
21B	1.313	11-006016.0000
22A	25.481	11-006002.0000
22B	4.496	11-006002.0000
23	6.306	11-006003.0000
24	5.758	11-006014.0000
25	24.861	11-006007.0000
26	18.341	11-006009.0000
27	0.559	11-006019.0000
28	7.806	11-006017.0000
29A	59.017	11-006001.0000
29B	0.456	11-006001.0000
30A	64.426	11-005011.0000
30B	7.047	11-005011.0000
31	3.828	11-005019.0000
32	4.299	11-006015.0000
33	16.084	11-005006.0000
34	15.876	11-005012.0000
35	57.186	11-005013.0000
36	5.024	11-005002.0000
37	12.083	11-003013.0000
38	28.200	11-003001.0000

-  Unit Boundary
-  Tax Parcels
-  Sections
-  Townships



**ECLIPSE
RESOURCES**

Richard Stalder B-M Unit

Total Unit Size: 668.083 Acres

Lee Township,
Monroe County