



Ohio Department of Natural Resources

JOHN R. KASICH, GOVERNOR

JAMES ZEHRINGER, DIRECTOR

Richard J. Simmers, Chief

Division of Oil and Gas Resources Management
2045 Morse Road – Bldg. F-2
Columbus, OH 43229-6693
Phone: (614) 265-6922 Fax: (614) 265-6910

ORDER BY THE CHIEF

November 5, 2014

ORDER NO. 2014-522

TO: Chesapeake Exploration, L.L.C.
6100 N. Western Ave.
P.O. Box 18496
Oklahoma City, Oklahoma 73154-0496

RE: Application for Unitization
Klodt Unit
Harrison County, Ohio

SUBJECT: Order for Unit Operations of the Utica/Point Pleasant Formations

Pursuant to Ohio Revised Code Section 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:

BACKGROUND

- 1) On March 28, 2014, Chesapeake Exploration, L.L.C. (“Chesapeake”) filed an application pursuant to Revised Code 1509.28 to operate as a unit the Utica/Point Pleasant Formations at an approximate true vertical depth located from fifty (50) feet above the top of the Utica Shale to fifty (50) feet below the base of the Point Pleasant Formation. The proposed “Unit Area” is 1,245.1321984 acres in North, Stock, and Archer Townships, Harrison County, Ohio. The proposed Unit Area is comprised of a total of one hundred eleven (111) tracts, and known as the “Klodt Unit.” The application included a Unit Agreement, Unit Operating Agreement, and relevant exhibits. The application also included the pre-filed testimony of the following Chesapeake employees: Larry Carter, Geologist; David Yard, Reservoir Engineer; and Robert Highsaw, Landman.

- 2) Pursuant to R.C. 1509.28, the Division held a hearing on June 11, 2014, 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. At the hearing, Chesapeake employees Carter, Yard, and Highsaw confirmed their pre-filed testimony and answered questions posed by Division staff members.
- 3) Chesapeake's application for unitization of the Klodt Unit proposed to include a total of sixteen (16) unleased tracts owned by "unleased mineral owners." Chesapeake was able to reach a voluntary lease agreement with the owners of thirteen (13) of the sixteen (16) unleased tracts prior to the June 11, 2014 hearing date. Two (2) of the remaining unleased tracts are owned by the following unleased mineral owners: Donna Benjamin, 54.61878504 acres; and John M. Lubber, 54.04629507. The Division provided notice of the June 11, 2014 hearing, return receipt requested, to all unleased mineral owners. Addresses and title work were provided by Chesapeake. At the hearing on June 11, 2014, Craig Wilson, Esq. appeared on behalf of Donna Benjamin and made a statement on the record.
- 4) Chesapeake's application for unitization of the Klodt Unit also proposed to include an unleased tract that may be subject to a mineral reservation ("Tract 105"). According to the application, Chesapeake was unable to reach a voluntary lease agreement with two unleased mineral owners: Kenneth G. Peterson (surface owner), 4.02543096; and the Unknown Heirs, Successors, or Assigns of Kenneth F. and Betty Mae Peterson ("Peterson Heirs") (potential mineral interest owners), 4.02543096. Chesapeake has not been successful in locating or contacting any Peterson Heirs, and no address was provided to the Division. The Division provided notice of the June 11, 2014 hearing, return receipt requested, to Kenneth Peterson. Additionally, Chesapeake published notification of the hearing in The Times Reporter (New Philadelphia, Ohio) from May 12, 2014 to May 16, 2014. Although notified of the hearing, no representatives of Mr. Peterson or the Peterson Heirs attended the hearing, and the Division did not receive any comments from these parties.

FINDINGS

- 5) Based on the application submitted by Chesapeake, and subsequent testimony by its employees, the Chief finds that Chesapeake has established that it is the "owner," as that term is defined in R.C. 1509.01(K), of at least eighty-seven percent (87%) of the land area overlying the pool in the Klodt Unit, which is greater than the sixty-five percent (65%) as required by R.C. 1509.28(A).
- 6) Based on the application submitted by Chesapeake, and subsequent testimony by its employees, the Chief finds that the operation of the Klodt Unit is reasonably necessary to increase substantially the ultimate recovery of oil and gas ("oil" and "gas" are defined in R.C. 1509.01).

- 7) Based on the application submitted by Chesapeake, and subsequent testimony by its employees, the Chief finds the value of the estimated additional recovery of oil or gas ("oil" and "gas" are defined in R.C. 1509.01) from the Klodt Unit exceeds the estimated additional cost incident to conducting the operation of the Klodt Unit.

ORDER

IT IS HEREBY ORDERED:

Pursuant to R.C. 1509.28, Chesapeake is authorized to conduct operations within the Klodt Unit in accordance with all of the following:

Plan for Unit Operations

- 1) The Unit Area is comprised of one hundred eleven (111) tracts totaling 1,245.1321984 acres in North, Stock, and Archer Townships, Harrison County, Ohio, as shown in Exhibits A and B.
- 2) Chesapeake proposes to drill up to eight (8) wells from a single pad site in the Klodt 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. In order to achieve the stated goal of substantially increasing the ultimate recovery of oil and gas (as those terms are defined in R.C. 1509.01) from the Utica/Point Pleasant Formations within the Unit Area, Chesapeake shall drill, complete, and produce from the eight (8) wells no later than four (4) years after the initial well is completed for production. If Chesapeake fails to drill, complete, and produce at least eight (8) wells in the Unit Area, the Chief may amend or terminate this Order. Any additional wells permitted by the Chief for the Utica/Point Pleasant Formations in the Unit Area are subject to this Order.
- 3) Evidence introduced by Chesapeake at the Klodt Unit hearing established that the Utica/Point Pleasant Formation uniformly underlies the Unit Area. Therefore, the value of each separately owned tract in the Unit Area shall be determined by calculating the ratio of the surface acreage of a specific tract to the total surface acreage of the Unit Area. This ratio shall be known as the "Unit Participation." The allocated share of production to each tract shall be equal to that tract's Unit Participation.
- 4) 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. For purposes of this Order, any unleased mineral owner is not a working interest owner, and the proportionate

share of the expenses allotted to the unleased mineral owners shall be allocated to the participating working interest owners.

- 5) All unit operation expenses shall be charged to, and paid by, the working interest owners of each tract in amounts based on the Unit Participation. All unit operation expenses concerning wells and operating equipment shall be just and reasonable.
- 6) If necessary, Chesapeake and all other participating working interest owners shall carry, or otherwise finance, any person who is unable to meet that person's financial obligations in connection with the unit operations. For purposes of this Paragraph, "person" shall mean "non-participating working interest owner." Chesapeake and all other participating working interest owners' reasonable interest charge for carrying or financing the non-participating working interest owner shall be determined by the terms of Chesapeake's Unit Agreement and Unit Operating Agreement for the Klodt 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) Chesapeake 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 Chesapeake's Unit Agreement and Unit Operating Agreement for the Klodt.
- 8) Unit operations may commence as of 7:00 a.m. on the day following the effective date of this Order. Once the initial well is placed into production, operations within the Klodt 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 Klodt 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, Chesapeake shall provide written notice of the termination to the Division and to all unleased mineral owners. In the event that termination of unit operation occurs prior to drilling and completing for production eight (8) wells in the Klodt Unit, the Chief may issue an order reducing the Unit Area to the minimum amount of acreage necessary to support those wells that have been drilled and are producing.
- 9) The following additional provisions are found to be appropriate:
 - a) No activity associated with the drilling, completion, or operation of the Klodt 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 Klodt 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. Chesapeake shall make landowner royalty payments to leased and unleased mineral 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 Chesapeake recovers a reasonable interest charge equal to 200% of the cost of drilling, testing, completing, and producing the initial well, Chesapeake shall begin making such monthly payments for that well. For each additional well drilled in the Unit Area, Chesapeake shall begin making monthly payments equal to seven-eighths (7/8) share of net proceeds from production to each unleased mineral owner once Chesapeake has recovered a reasonable interest charge equal to 150% of the cost of drilling, testing, completing, and producing the 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) In regard to Tract 105, Chesapeake shall hold any lease, bonus, or other payments from the Unit Operations in escrow until mineral ownership is finalized.
- f) Nothing in this Order prohibits an unleased mineral owner from entering into a lease agreement with Chesapeake pursuant to terms agreeable to both parties. An unleased mineral owner who enters into a lease with Chesapeake after the issuance of this Chief's Order is no longer an unleased mineral owner under this Chief's Order as of the effective date of the lease. Chesapeake shall notify the Division upon the execution of a lease agreement with any unleased mineral owner who is subject to this Chief's Order.
- g) 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. The unleased mineral owner is not responsible for any costs related to plugging any well in the Unit Area.

- h) If requested in writing by any unleased mineral owner or by any non-participating working interest owner, or in any manner by the Division, Chesapeake 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 Chesapeake; and
 - iii. A statement of all costs and expenses for purposes of Paragraphs 6 and 9(d) of this Order.
 - i) Chesapeake shall notify the Division of the assignment or transfer of any of its working interest in the Klodt Unit. If Chesapeake assigns or transfers any of its working interest, the assignee or transferee shall comply with this Order.
 - j) Chesapeake shall notify the Division if a tract that is leased by Chesapeake, or any other working interest owner, for purposes of operating the Klodt Unit becomes an unleased tract. If Chesapeake or the working interest owner is unable to enter into lease agreement for the unleased tract, Chesapeake must submit a request to the Division for an amendment of this Order, which will include a new hearing before the Chief.
- 10) This Order is not effective unless and until Chesapeake provides the Chief with final written approval of the unit operations as prescribed in this Order from Chesapeake, who is required to pay at least sixty-five percent (65%) of the costs of the unit operations, and from the royalty owners or unleased fee 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 Chesapeake 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 Chesapeake, to the unleased mineral owners, and to the non-participating working interest owners.
- 11) In the event that this Chief's Order is appealed, the time periods as specified in this Chief's Order are tolled pending final determination of the appeal.
- 12) Within twenty-one (21) days of this Order becoming effective, Chesapeake shall file a copy of this Order within the Harrison County (Ohio) Recorder's Office, in the records of each of one hundred eleven (111) tracts that are subject to this Order and referenced in Exhibits A and B. Chesapeake 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 Klodt Unit as is consistent with the Chief's powers and duties as established by R.C. Chapter 1509 and Ohio Adm.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 waiver of any private right or cause of action that may be brought by or against any party to this Order.
- 15) In the event of a conflict between the Plan for Unit Operations contained in this Chief's Order, and Chesapeake's Unit Agreement and Unit Operating Agreement, this Chief's Order shall take precedence.

Nov. 6, 2014
Date

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 H-3, 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-2, Columbus, Ohio 43229-6693.

Enclosures

CERTIFIED MAIL TO:

91 7199 9991 7034 1928 0680

Cory Shoemake
Landman-Eastern Division
Chesapeake Energy Corporation
6100 N. Western Avenue
P.O. Box 18496
Oklahoma City, OK 73154-0496

91 7199 9991 7034 1928 0697

R. Neal Pierce
Katerina E. Milenkovski
Steptoe & Johnson PLLC
Huntington Center
41 S. High Street, Suite 2200
Columbus, OH 43215

91 7199 9991 7034 1928 0703

Donna M. Benjamin
5690 W. 224th Street
Cleveland, OH 44126

91 7199 9991 7034 1928 0710

John M. Luber
86663 Fife Rd.
Cadiz, OH 43907

91 7199 9991 7034 1928 0727

Kenneth G. Peterson
17365 Deerhorn Rd. SE
Tippecanoe, OH 44699

91 7199 9991 7034 1928 0734

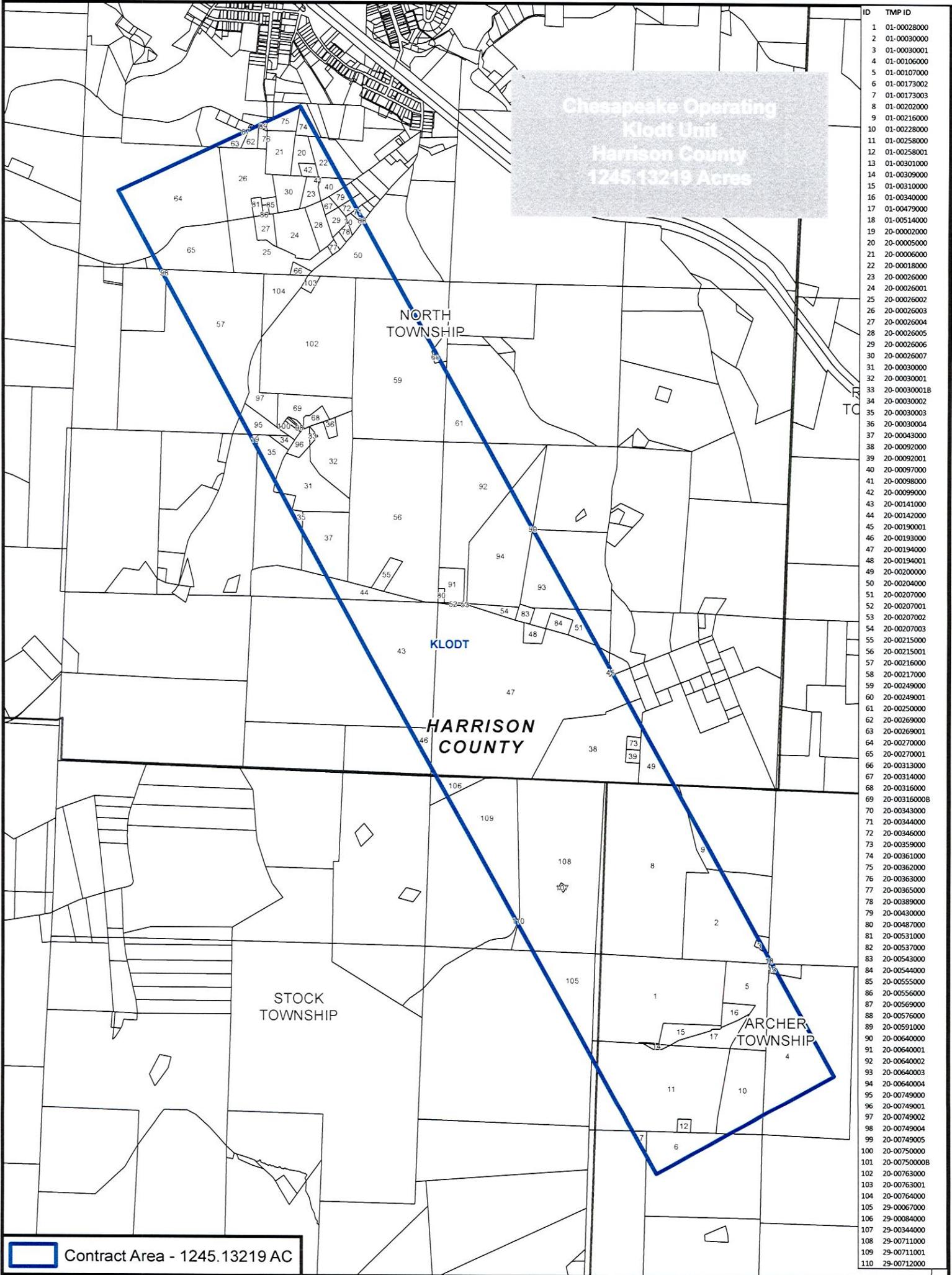
Ivy Phillips
Land Project Lead
Hess Corporation
1501 McKinney Street
Houston, TX 77010

91 7199 9991 7034 1928 0741

Zachary M. Simpson
Counsel
Gulfport Energy Corporation
14313 North May Ave., Suite 100
Oklahoma City, OK 73134

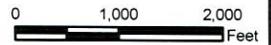
91 7199 9991 7034 1928 0758

Exhibit A
 Chief's Order No. 2014-522
 Klodt Unit



ID	TMP ID
1	01-0028000
2	01-00030000
3	01-00030001
4	01-00106000
5	01-00107000
6	01-00173002
7	01-00173003
8	01-00202000
9	01-00216000
10	01-00228000
11	01-00258000
12	01-00258001
13	01-00301000
14	01-00309000
15	01-00310000
16	01-00340000
17	01-00479000
18	01-00514000
19	20-00002000
20	20-00005000
21	20-00006000
22	20-00018000
23	20-00026000
24	20-00026001
25	20-00026002
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28	20-00026005
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41	20-00098000
42	20-00099000
43	20-00141000
44	20-00142000
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46	20-00193000
47	20-00194000
48	20-00194001
49	20-00200000
50	20-00204000
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80	20-00487000
81	20-00531000
82	20-00537000
83	20-00543000
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88	20-00576000
89	20-00591000
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98	20-00749004
99	20-00749005
100	20-00750000
101	20-00750000B
102	20-00763000
103	20-00763001
104	20-00764000
105	29-00067000
106	29-00084000
107	29-00344000
108	29-00711000
109	29-00711001
110	29-00712000

CONTRACT AREA



**Klodt Common Pad
 North/Stock/Archer Township
 Harrison Co., OH**

1 inch = 1,833 feet



Exhibit B
Chiefs Order No. 2014-522
Klodt Unit

Exhibit "A-2"
 REVERSED
 Leases Within the Contract Area

Attached is and made a part of that certain Unit Operating Agreement dated March 26, 2014 as approved by the Ohio Department of Natural Resources for the Klodt Unit.

TRACT NUMBER	CHESAPEAKE LEASE ID NUMBER	LESSOR	LEASED YES/NO	SURFACE ACRES IN UNIT	TRACT PARTICIPATION	TAX MAP PARCEL ID NUMBER	TOWNSHIP	COUNTY	STATE	UNIT WORKING INTEREST	CHESAPEAKE WORKING INTEREST	CHESAPEAKE PARTICIPATION	AMERICAN ENERGY UTICA WORKING INTEREST	AMERICAN ENERGY UTICA UNIT PARTICIPATION	HESL WORKING INTEREST	HESL UNIT PARTICIPATION	OUTPORT WORKING INTEREST	OUTPORT UNIT PARTICIPATION	ADDRESS	CITY	STATE	ZIP CODE
1	OPEN	DOINA M. BERLIN	No	51.617354	0.043650	01.00013000	Acher	HARRISON	OH	4.30629%									6400 W. 224th St	Chardon	OH	44126
2		JOSEPH W. BERLIN	Yes	25.615415	0.063601	01.00013000	Acher	HARRISON	OH	2.46911%					100.00000%	2.46911%			6720 Vineyard	Chardon	OH	43007
3		JOSEPH W. BERLIN	Yes	0.32046562	0.0002570	01.00013001	Acher	HARRISON	OH	0.02570%					100.00000%	0.02570%			6720 Vineyard	Chardon	OH	43007
4	34.003173-000	MARIE & EILEEN RUTH FIEGLER	Yes	29.87210514	0.0239511	01.00016000	Acher	HARRISON	OH	2.39511%		2.39511%			100.00000%	2.39511%			3230 Baldern Dr	Norton	OH	44020
5	1.351398-000	MARK A. ZIEGLER	Yes	16.15651332	0.0129757	01.00013000	Acher	HARRISON	OH	1.29757%		1.29757%			100.00000%	1.29757%			3230 Baldern Dr	Norton	OH	44020
6		NANCY & DONALD J. DONOFR	Yes	46.47151610	0.0681124	01.00013001	Acher	HARRISON	OH	0.04112%					100.00000%	0.04112%			3411 Fox Ave	Maple Heights	OH	43064
7		JAMES & MARY KESSE	Yes	0.91464276	0.0007489	01.00013001	Acher	HARRISON	OH	0.07489%					100.00000%	0.07489%			539 W. Spring St	Chardon	OH	43007
8	34.018468-000	DONALD E. & CAROL J. JAMES	Yes	81.69451241	0.0677183	01.00013000	Acher	HARRISON	OH	6.77183%		6.77183%							87599 Dutton Rd	Soles	OH	43088
9	34.008157-000	CHRISTOPHER & SANDIE RYLAND	Yes	3.01387103	0.0024364	01.00013000	Acher	HARRISON	OH	0.24364%		0.24364%							38713 Harrow Ridge Rd	Soles	OH	43088
10	34.008458-001	GEORGE R. & DANA S. GATES	Yes	4.478601215	0.0035654	01.00023000	Acher	HARRISON	OH	0.35654%		0.35654%							3850 Harrow Ridge Rd	Soles	OH	43088
10	34.008458-002	DARRIN C. PITTMAN	Yes	4.478601215	0.0035654	01.00023000	Acher	HARRISON	OH	0.35654%		0.35654%							15043 Bellpoint Rd	Chardon	OH	43061
10	34.008458-003	DANA L. & JUNE A. PITTMAN	Yes	4.478601215	0.0035654	01.00023000	Acher	HARRISON	OH	0.35654%		0.35654%							38300 Harrow Ridge Rd	Soles	OH	43088
10	34.008458-004	LOUIS H. JR. & DONNA J. REDFORD	Yes	4.478601215	0.0035654	01.00023000	Acher	HARRISON	OH	0.35654%		0.35654%							9700 Cuddegar Rd	Pain City	OH	43064
11	OPEN	JOHN W. LUBER	No	54.06473507	0.0424061	01.00023000	Acher	HARRISON	OH	4.24061%									66603 Fm Rd	Cadiz	OH	43007
12	21444 OHIO	ROBERT & JACQUELINE KING	Yes	0.998938382	0.0008030	01.00023001	Acher	HARRISON	OH	0.08030%		0.08030%							66500 Keyser Rd	Cadiz	OH	43007
13	34.018307-000	ROSIE L. & EILEEN A. DEVALT	Yes	0.28151771	0.0002280	01.00013000	Acher	HARRISON	OH	0.02280%		0.02280%							981 Lewis Rd	Columbus	OH	43113
14		ADAM MICHAEL GROVE	Yes	7.742424648	0.0022017	01.00013000	Acher	HARRISON	OH	0.22017%		0.22017%							86730 Keyser Rd	Cadiz	OH	43007
15		ROBERT G. & MARY F. HOOKER	Yes	5.478601215	0.0044001	01.00013000	Acher	HARRISON	OH	0.44001%		0.44001%							86724 Keyser Rd	Cadiz	OH	43007
16	34.010514-000	HELEN A. WALTER	Yes	0.062020719	0.0005498	01.00013000	Acher	HARRISON	OH	0.00498%		0.00498%							51035 Portman Rd	Arboret	OH	44001
17	1.351392-000	ARTHUR TOM ALBAUGH & REBECCA SUE ALBAUGH & COLIN T ALBAUGH & TRAVIS DEAN ALBAUGH	Yes	0.23873451	0.0000708	20.00007000	North	HARRISON	OH	0.000708%		0.000708%							38710 Lightner Ridge Rd	Soles	OH	43088
19	34.000313-000	MAHON & DOOROTHY ALBRIGHT	Yes	3.331614933	0.0028757	20.00003000	North	HARRISON	OH	0.28757%		0.28757%							38505 Grandview Rd	Soles	OH	43088
20	34.004115-000	MAHON & DOOROTHY ALBRIGHT	Yes	6.53070193	0.0054489	20.00006000	North	HARRISON	OH	0.52489%		0.52489%							38505 Grandview Rd	Soles	OH	43088
21	34.004115-000	ROBERT A. CHENSTE	Yes	3.357279164	0.0028927	20.00018000	North	HARRISON	OH	0.28927%		0.28927%							38730 Bower Rd	Soles	OH	43088
22	34.018468-000	DONALD E. & CAROL J. JAMES	Yes	2.41440977	0.0019965	20.00018001	North	HARRISON	OH	0.19965%									38570 Bower Rd	Soles	OH	43088
23	34.003170-000	REYNOLD A. & DORIS BEATTY	Yes	6.01672712	0.0077072	20.00018001	North	HARRISON	OH	0.07707%									38677 Bower Rd	Soles	OH	43088
23	34.003170-000	THOMAS WATSON	Yes	15.2935246	0.0128785	20.00016002	North	HARRISON	OH	1.28785%		1.28785%							38600 Teepee Side Rd	Soles	OH	43088
25		JAMES ROONEY SHIRRS	Yes	2.83454644	0.0022817	20.00016004	North	HARRISON	OH	0.22817%		0.22817%							38623 Bower Rd	Soles	OH	43088
26		DONALD E. & CAROL J. JAMES	Yes	15.95018344	0.0128100	20.00018003	North	HARRISON	OH	1.28100%									38400 Bower Rd	Soles	OH	43088
27	34.003154-000	JAMES ROONEY SHIRRS	Yes	2.83454644	0.0022817	20.00016004	North	HARRISON	OH	0.22817%		0.22817%							38623 Bower Rd	Soles	OH	43088
28		DONALD E. & CAROL J. JAMES	Yes	6.04731817	0.0037302	20.00018005	North	HARRISON	OH	0.37302%									38570 Bower Rd	Soles	OH	43088
29		REYNOLD A. & DORIS BEATTY	Yes	2.07043172	0.0016629	20.00018006	North	HARRISON	OH	0.16629%									38677 Bower Rd	Soles	OH	43088
30		DONALD E. & CAROL J. JAMES	Yes	5.40767195	0.0045390	20.00018007	North	HARRISON	OH	0.45390%									38400 Bower Rd	Soles	OH	43088
31	34.000846-000	MARIE L. & FREDERICK WILLIAM FRYM	Yes	14.71499879	0.0118241	20.00013000	North	HARRISON	OH	1.18241%		1.18241%							86305 Taggart Lane	Soles	OH	43088
32	1.358350-000	DANIEL S. & RENE D. VOORER	Yes	11.90393855	0.0105158	20.00030001	North	HARRISON	OH	1.05158%									86445 Taggart Lane	Soles	OH	43088
33	1.358350-000	DANIEL S. & RENE D. VOORER	Yes	0.73948686	0.0002248	20.00030003	North	HARRISON	OH	0.00248%		0.00248%							86445 Taggart Lane	Soles	OH	43088
33		ST. ANNE'S LUTHERAN CHURCH	Yes	0.73948686	0.0002248	20.00030003	North	HARRISON	OH	0.00248%		0.00248%							203 E. Main St	Jewett	OH	43086

TRACT NUMBER	CHESSAPEAKE LEASE ID NUMBER	LESSOR	LEASED YES/NO	SURFACE ACRES IN UNIT	TRACT PARTICIPATION	TAX MAP PARCEL ID NUMBERS	TOWNSHIP	COUNTY	STATE	UNIT WORKING INTEREST	CHESSAPEAKE WORKING INTEREST	CHESSAPEAKE UNIT PARTICIPATION	AMERICAN ENERGY UTICA WORKING INTEREST	AMERICAN ENERGY UTICA UNIT PARTICIPATION	HESS WORKING INTEREST	HESS UNIT PARTICIPATION	QUILFOOT WORKING INTEREST	QUILFOOT UNIT PARTICIPATION	ADDRESS	CITY	STATE	ZIP CODE
58	34-00015-000	MICHAEL B. PATRICK LEGA AND MARLIN W. & MARY L. MARRIN	Yes	0.15131675	0.0001286	20-00131000	North	HARRISON	OH	0.0259%	100.00000%	0.0259%							731 Fifer Rd	Wadsworth	OH	44281
59	34-00017-000	JANE LOUISE BRIDGEMAN & JUDY ANN ANTONI & JOHN ANTONI	Yes	68.2598609	0.0552229	20-00428000	North	HARRISON	OH	5.52229%	100.00000%	5.52229%							68725 Tappan Lane	Seco	OH	43988
60	34-00031-000	THOMAS M. & JOYCE A. ANTONI	Yes	0.35184646	0.0002829	20-00428001	North	HARRISON	OH	0.02829%	100.00000%	0.02829%							68815 Tappan Lane	Seco	OH	43988
61	34-00017-000	JANE LOUISE BRIDGEMAN & JUDY ANN ANTONI & JOHN ANTONI & JOYCE A. ANTONI	Yes	8.18467384	0.0065717	20-00430000	North	HARRISON	OH	0.65717%	100.00000%	0.65717%							68725 Tappan Lane	Seco	OH	43988
62	34-00019-000	ROBERTA K. MOORE	Yes	1.48190771	0.0011585	20-00430000	North	HARRISON	OH	0.11585%	100.00000%	0.11585%							36465 Grandview Rd	Seco	OH	43988
63		WALTER E. KATZBERG & WYSS	Yes	1.69116335	0.0011173	20-00430001	North	HARRISON	OH	0.11173%	100.00000%	0.11173%							36465 Grandview Rd	Seco	OH	43988
64		CHRISTOPHER W. SWEET & CHRISTIE B. WELLS	Yes	0.52110115	0.0025910	20-00430002	North	HARRISON	OH	2.5910%	100.00000%	0.25910%							19823 Tappan Lane	Chenob	OH	44616
65	34-00019-000	FREDMAN & RUTH A. MILLER	Yes	10.2702445	0.0084987	20-00430001	North	HARRISON	OH	0.84987%	100.00000%	0.84987%							36255 Bower Rd	Seco	OH	43988
66		ERIN M. & LUZIE A. SCHUMACHER	Yes	6.41818434	0.0051511	20-00430001	North	HARRISON	OH	0.51511%	100.00000%	0.51511%							36255 Bower Rd	Seco	OH	43988
67	34-00010-000	THOMAS WATSON	Yes	0.96384611	0.0007729	20-00131000	North	HARRISON	OH	0.07729%	100.00000%	0.07729%							36890 Tappan Sec Rd	Seco	OH	43988
68		PHILIP R. & KATHLEEN G. GIBBITY	Yes	0.02015016	0.0001450	20-00131000	North	HARRISON	OH	0.01450%	100.00000%	0.01450%							36255 Bower Rd	Seco	OH	43988
69		ALBERT L. & ANNE L. WITTE	Yes	1.68530255	0.0011035	20-00131000	North	HARRISON	OH	0.11035%	100.00000%	0.11035%							36240 Tappan Lane	Seco	OH	43988
70		ALBERT L. & ANNE L. WITTE	Yes			20-00131000	North	HARRISON	OH		100.00000%								36240 Tappan Lane	Seco	OH	43988
70		ST. JAMES LUTHERAN CHURCH	Yes	5.49907974	0.0044069	20-00131008	North	HARRISON	OH	0.44069%	100.00000%	0.44069%							203 E Main St	Jewett	OH	43986
70		ZION LUTHERAN CHURCH	Yes	2.82846451	0.0022718	20-00131008	North	HARRISON	OH	0.22718%	100.00000%	0.22718%							16 Ridgeview Rd	Whelpling	WV	26003
71	34-01784-000	EMMA C. DOWDRIE	Yes	0.917059914	0.0007385	20-00430000	North	HARRISON	OH	0.07385%	100.00000%	0.07385%							36770 Tappan Sec Rd	Seco	OH	43988
72	34-00061-000	JOSEPH B. JAYNA KUJAVIY	Yes	0.02448978	0.0001196	20-00440000	North	HARRISON	OH	0.00196%	100.00000%	0.00196%							39152 Graham Rd	Woodfield	OH	43793
73	34-00061-000	JOSEPH B. JAYNA KUJAVIY	Yes	0.8921691	0.0007222	20-00440000	North	HARRISON	OH	0.07222%	100.00000%	0.07222%							39152 Graham Rd	Woodfield	OH	43793
74	34-00062-000	BAHR & LINDA EALICK	Yes	1.001054117	0.0006940	20-00439000	North	HARRISON	OH	0.06940%	100.00000%	0.06940%							67688 Dodson Rd	Seco	OH	43988
75	34-00321-000	DAVID EALICK	Yes	1.769801511	0.0014214	20-00431000	North	HARRISON	OH	0.14214%	100.00000%	0.14214%							36465 Grandview Rd	Seco	OH	43988
76	34-00321-000	DAVID EALICK	Yes	2.798104837	0.0024472	20-00432000	North	HARRISON	OH	0.24472%	100.00000%	0.24472%							36465 Grandview Rd	Seco	OH	43988
77	34-00321-000	DAVID EALICK	Yes	0.96441996	0.0007754	20-00432000	North	HARRISON	OH	0.07754%	100.00000%	0.07754%							36465 Grandview Rd	Seco	OH	43988
78	34-01316-000	NANCY ALBAUGH	Yes	0.543004931	0.0004381	20-00432000	North	HARRISON	OH	0.04381%	100.00000%	0.04381%							36720 Shaw Road 6647 Tappan Sec Rd	Seco	OH	43988
79	34-01670-000	RANDALL E. & ORNELL CROWMIRE	Yes	0.74797277	0.0006006	20-00432000	North	HARRISON	OH	0.06006%	100.00000%	0.06006%							2025 Bumbugh NW	North Canton	OH	44720
80		ROBERT E. & LINDA G. GIBBITY	Yes	1.39894302	0.0011035	20-00131001	North	HARRISON	OH	0.11035%	100.00000%	0.11035%							36255 Bower Rd	Seco	OH	43988
81	34-00014-001	LEAH JOHN & BESSIE P. PATTERSON	Yes	0.503020518	0.0004058	20-00487000	North	HARRISON	OH	0.04058%	100.00000%	0.04058%							36900 Gandy Ridge Rd	Seco	OH	43988
81	34-00014-001	THE FREEDOM TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00487000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
81	34-00014-002	THE MEDICAL TRUST BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00487000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
81	34-00014-003	THE MARIE REV. AMYNN TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00487000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
81	34-00014-001	THE J. R. REV. CHARLES TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00487000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
82	34-03109-000	JAMES SMITH	Yes	1.001316799	0.0008050	20-00431000	North	HARRISON	OH	0.08050%	100.00000%	0.08050%							36420 Bower Rd	Seco	OH	43988
83		EMERITTE E. & JUDITH GIBBITY	Yes	0.44303918	0.0005106	20-00431000	North	HARRISON	OH	0.05106%	100.00000%	0.05106%							62-5119 Tappan Sec Rd	Seco	OH	43988
84	34-01949-000	CAROL S. ROGERS	Yes	1.370227079	0.0011055	20-00430000	North	HARRISON	OH	0.11055%	100.00000%	0.11055%							36190 Gandy Ridge Rd	Seco	OH	43988
84	34-00014-001	THE FREEDOM TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00430000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
84	34-00014-002	THE GENERAL TRUST COMPANY, N.A.	Yes			20-00430000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
84	34-00014-003	THE MARIE REV. AMYNN TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00430000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
84	34-00014-001	THE J. R. REV. CHARLES TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00430000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
85	34-00064-001	LEAH J. & BESSIE P. PATTERSON	Yes	2.059103444	0.0016544	20-00440000	North	HARRISON	OH	0.16544%	100.00000%	0.16544%							36300 Gandy Ridge Rd	Seco	OH	43988
85	34-00014-001	THE FREEDOM TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00440000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202
85	34-00014-002	THE MEDICAL TRUST, BY THE GENERAL TRUST COMPANY, N.A.	Yes			20-00440000	North	HARRISON	OH	0.00000%									Ain Robert Lean, One East 4th Street, State 1400	Chenob	OH	45202

TRACT NUMBER	CHEAPEAKE LEASE ID NUMBER	LESSOR	LEASED YES/NO	SURFACE ACRES IN UNIT	TRACT PARTICIPATION	TAX MAP PARCEL ID NUMBERS	TOWNSHIP	COUNTY	STATE	UNIT WORKING INTEREST	CHEAPEAKE WORKING INTEREST	CHEAPEAKE UNIT PARTICIPATION	AMERICAN ENERGY UTCA WORKING INTEREST	AMERICAN ENERGY UTCA UNIT PARTICIPATION	HES WORKING INTEREST	HES UNIT PARTICIPATION	QUILPORT WORKING INTEREST	QUILPORT UNIT PARTICIPATION	ADDRESS	CITY	STATE	ZIP CODE
83	34-00041-000	JOSEPH & TANIA EUBANKY	Yes	0.23032161	0.000000	20-0547600	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	38152 Graham Rd	Woodfield	OH	43793
90	34-00017-000	RICHARD & CATHY A RESSE	Yes	0.29044076	0.000233	20-0593100	North	HARRISON	OH	0.02333%	100.00000%	0.02333%							38340 Grandview Rd	Soio	OH	43088
91	34-00164-000	WILLIAM C & RANDA J LEAS AND GORDON & SUE LEVANS	Yes	0.001388119	0.0000010	20-0644000	North	HARRISON	OH	0.00010%	100.00000%	0.00010%							12258 Beach S.W.E	Alvance	OH	44601
91	34-00014-001	THE MEDICAL TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644000	0.000000%	20-0644000	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
91	34-00014-002	THE MEDICAL TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644000	0.000000%	20-0644000	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
91	34-00014-003	THE MEDICAL TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644000	0.000000%	20-0644000	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
91	34-00014-001	THE J. N. FRY CHARITABLE TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644000	0.000000%	20-0644000	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
92	13-5094-000	LARRY JOHN & RESSE P PATTERSON	Yes	4.450703118	0.005745	20-0644001	North	HARRISON	OH	0.00000%	100.00000%	0.05745%							Ahn Robert Leas, One East 4th Street, Suite 1400	Soio	OH	43088
92	34-00014-001	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									39000 Gundy Ridge Rd	Cincinnati	OH	45202
92	34-00014-002	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644002	0.000000%	20-0644002	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
92	34-00014-003	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644003	0.000000%	20-0644003	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
92	34-00014-001	THE J. N. FRY CHARITABLE TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
93	13-5094-000	LARRY JOHN & RESSE P PATTERSON	Yes	31.27122792	0.0267278	20-0644002	North	HARRISON	OH	2.67282%	100.00000%	2.67282%							39000 Gundy Ridge Rd	Soio	OH	43088
93	34-00014-001	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
93	34-00014-002	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644002	0.000000%	20-0644002	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
93	34-00014-003	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644003	0.000000%	20-0644003	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
93	34-00014-001	THE J. N. FRY CHARITABLE TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
94	34-00164-000	WILLIAM C & RANDA J LEAS AND GORDON & SUE LEVANS	Yes	11.5605814	0.0100878	20-0644003	North	HARRISON	OH	1.00878%	100.00000%	1.00878%							12258 Beach S.W.E	Alvance	OH	44601
94	34-00014-001	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
94	34-00014-002	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644002	0.000000%	20-0644002	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
94	34-00014-003	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644003	0.000000%	20-0644003	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
94	34-00014-001	THE J. N. FRY CHARITABLE TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
95	34-00164-000	WILLIAM C & RANDA J LEAS AND GORDON & SUE LEVANS	Yes	29.90507516	0.0240176	20-0644004	North	HARRISON	OH	2.40176%	100.00000%	2.40176%							12258 Beach S.W.E	Alvance	OH	44601
95	34-00014-001	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
95	34-00014-002	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644002	0.000000%	20-0644002	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
95	34-00014-003	THE FREEDOM TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644003	0.000000%	20-0644003	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
95	34-00014-001	THE J. N. FRY CHARITABLE TRUST BY THE GLENDEE TRUST COMPANY, N.A.	Yes	20-0644001	0.000000%	20-0644001	North	HARRISON	OH	0.00000%									Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
96	34-00016-001	MICHAEL J & PATRICIA LEGA	Yes	1.93773049	0.0015723	20-0679000	North	HARRISON	OH	0.15723%	100.00000%	0.15723%							Ahn Robert Leas, One East 4th Street, Suite 1400	Cincinnati	OH	45202
96	34-00016-002	MARTIN W & KATHLEEN MARINI	Yes	1.93773049	0.0015723	20-0679000	North	HARRISON	OH	0.15723%	100.00000%	0.15723%							733 Fidler Rd	Wadsworth	OH	44281
97	34-00079-001	FREDERICK W & MARIE TERMIN	Yes	1.93773049	0.0015723	20-0679000	North	HARRISON	OH	0.15723%	100.00000%	0.15723%							466 Vanhook Ave	Wadsworth	OH	44281
97	34-00016-000	ST JAMES LUTHERAN CHURCH	Yes	1.421171915	0.0011342	20-0679001	North	HARRISON	OH	0.11342%	100.00000%	0.11342%							86355 Taggart Lane	Soio	OH	43086
97	34-00016-001	ST JAMES LUTHERAN CHURCH	Yes	0.72742497	0.0005843	20-0679001	North	HARRISON	OH	0.05843%	100.00000%	0.05843%							203 E Main St	Jewett	OH	43086
98	34-00097-001	MICHAEL J & PATRICIA LEGA	Yes	4.32185757	0.0000000	20-0679002	North	HARRISON	OH	0.00000%	100.00000%	0.00000%							16 Ridgeway Rd	Wadsworth	OH	29003
98	34-00016-000	ST JAMES LUTHERAN CHURCH	Yes	2.22793593	0.0034721	20-0679002	North	HARRISON	OH	0.34721%	100.00000%	0.34721%							203 E Main St	Jewett	OH	43086
98	34-00014-001	ZION LUTHERAN CHURCH	Yes	2.22793593	0.0077886	20-0679002	North	HARRISON	OH	0.17886%	100.00000%	0.17886%							18 Ridgeway Rd	Wadsworth	OH	29003

TRACT NUMBER	CHEAPPEAKE LEASE ID NUMBER	LESSOR	LEASED YES/NO	SURFACE ACRES IN UNIT	TRACT PARTICIPATION	TAX MAP PARCEL ID NUMBER	TOWNSHIP	COUNTY	STATE	UNIT WORKING INTEREST	CHEAPPEAKE WORKING INTEREST	CHEAPPEAKE UNIT PARTICIPATION	AMERICAN ENERGY UTCA WORKING INTEREST	AMERICAN ENERGY UTCA UNIT PARTICIPATION	HES WORKING INTEREST	HES UNIT PARTICIPATION	OUTPORT WORKING INTEREST	OUTPORT UNIT PARTICIPATION	ADDRESS	CITY	STATE	ZIP CODE	
98		PENNINGTON, WALTER HARRISON	Yes			20-00714904	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	36401 Tappan Lane	Scio	OH	43986	
99	34-000165-000	ST. JAMES LUTHERAN CHURCH	Yes	0.15643415	0.00000000	20-00714904	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	16 Ridgecrest Rd	Jewett	OH	43986	
99	34-000164-001	ZION LUTHERAN CHURCH	Yes	0.05918164	0.00000482	20-00714904	North	HARRISON	OH	0.00482%	100.00000%	0.00482%					100.00000%	0.00000%	16 Ridgecrest Rd	Wheland	WV	26003	
100		PENNINGTON, WALTER HARRISON	Yes			20-00714905	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	6646 Tappan Lane	Scio	OH	43986	
100	34-000165-000	ST. JAMES LUTHERAN CHURCH	Yes	0.14112927	0.0001138	20-00714905	North	HARRISON	OH	0.01138%	100.00000%	0.01138%					100.00000%	0.00000%	202 E Main St	Jewett	OH	43986	
100	34-000164-001	ZION LUTHERAN CHURCH	Yes	0.07308629	0.00000000	20-00714905	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	16 Ridgecrest Rd	Wheland	WV	26003	
101		PENNINGTON, WALTER HARRISON	Yes			20-00714906	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	6646 Tappan Lane	Scio	OH	43986	
101		PENNINGTON, WALTER HARRISON	Yes			20-00714906	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	6646 Tappan Lane	Scio	OH	43986	
102		ST. JAMES LUTHERAN CHURCH	Yes	0.18780885	0.00010000	20-00714906	North	HARRISON	OH	0.01000%	100.00000%	0.01000%					100.00000%	0.00000%	16 Ridgecrest Rd	Jewett	OH	43986	
102		ZION LUTHERAN CHURCH	Yes	0.09679741	0.0000077	20-00714906	North	HARRISON	OH	0.00077%	100.00000%	0.00077%					100.00000%	0.00000%	16 Ridgecrest Rd	Wheland	WV	26003	
104	34-018601-000	WILLIAM L & REBECCA MANEY	Yes	1.00540198	0.0008074	20-00714901	North	HARRISON	OH	0.08074%	100.00000%	0.08074%					100.00000%	0.00000%	38700 Tappan Scio Rd	Scio	OH	43988	
105		MICHAEL SEGA	Yes	2.0171548	0.0016165	20-00714900	North	HARRISON	OH	0.16165%	100.00000%	0.16165%					100.00000%	0.00000%	733 Elder Rd	Wadsworth	OH	44281	
105		PATRICIA SEGA	Yes	2.0171548	0.0016165	20-00714900	North	HARRISON	OH	0.16165%	100.00000%	0.16165%					100.00000%	0.00000%	733 Elder Rd	Wadsworth	OH	44281	
105		MARTIN MARRIN	Yes	2.0171548	0.0016165	20-00714900	North	HARRISON	OH	0.16165%	100.00000%	0.16165%					100.00000%	0.00000%	408 Yankee Ave	Wadsworth	OH	44281	
105		KATHY MARRIN	Yes	2.0171548	0.0016165	20-00714900	North	HARRISON	OH	0.16165%	100.00000%	0.16165%					100.00000%	0.00000%	408 Yankee Ave	Wadsworth	OH	44281	
105	OPEN	KENNETH G. PETERSON	No			20-00714900	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	17365 Dehner Rd SE	Tippecanoe	OH	44699	
105	OPEN	UNKNOWN HEIRS, SUCCESSORS OR ASSIGNS OF KENNETH & BETTY MALE PETERSON	No			20-00714900	North	HARRISON	OH	0.00000%	100.00000%	0.00000%					100.00000%	0.00000%	N/A	N/A	N/A	N/A	
106	34-017821-001	SANDRA JOHNSON	Yes	17.8211134	0.0143142	29-50063000	Stock	HARRISON	OH	1.43142%	100.00000%	1.43142%					100.00000%	0.00000%	3284 Deane Rd	Greer City	OH	43123	
107	34-005027-202	FRED GUMMIE	Yes	1.13828348	0.0010748	29-50064000	Stock	HARRISON	OH	0.10748%	100.00000%	0.10748%					100.00000%	0.00000%	87265 Dodson Rd	Scio	OH	43988	
107	34-005027-202	MARION E GUMMIE	Yes	1.13828348	0.0010748	29-50064000	Stock	HARRISON	OH	0.10748%	100.00000%	0.10748%					100.00000%	0.00000%	11681 Emv St	Largo	FL	32773	
108	34-005027-201	FRED GUMMIE	Yes	0.241815077	0.0001942	29-50064000	Stock	HARRISON	OH	0.01942%	100.00000%	0.01942%					100.00000%	0.00000%	87265 Dodson Rd	Scio	OH	43988	
109	34-005027-202	MARION E GUMMIE	Yes	38.01092772	0.0004437	29-50071000	Stock	HARRISON	OH	0.00437%	100.00000%	0.00437%					100.00000%	0.00000%	11681 Emv St	Largo	FL	32773	
109	34-005028-001	FRED R GUMMIE	Yes	38.01092772	0.0004437	29-50071000	Stock	HARRISON	OH	0.00437%	100.00000%	0.00437%					100.00000%	0.00000%	87265 Dodson Rd	Scio	OH	43988	
110	34-005027-202	MARION E GUMMIE	Yes	15.01543106	0.0120695	29-50071001	Stock	HARRISON	OH	1.20695%	100.00000%	1.20695%					100.00000%	0.00000%	11681 Emv St	Largo	FL	32773	
110	34-005028-001	FRED R GUMMIE	Yes	15.01543106	0.0120695	29-50071001	Stock	HARRISON	OH	1.20695%	100.00000%	1.20695%					100.00000%	0.00000%	87265 Dodson Rd	Scio	OH	43988	
111	34-017821-001	SANDRA JOHNSON	Yes	0.02073819	0.00000163	29-50071000	Stock	HARRISON	OH	0.00163%	100.00000%	0.00163%					100.00000%	0.00000%	3284 Deane Rd	Greer City	OH	43123	
				TOTAL LEASED ACRES:	1138.461783	0.9127281			91.27281%			71.92700%			1.05108%	2.43171%			18.88303%			43123	
				TOTAL NON-LEASED ACRES:	1128.416284	0.9082822			90.82822%			71.26441%			1.05108%	2.43171%			18.88303%				
				TOTAL UNIT ACRES:	1468.1521984																		