



# Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

**Eric Vendel, Chief**

Division of Oil and Gas Resources Management  
2045 Morse Rd, Building F  
Columbus, Ohio 43229  
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## **ORDER BY THE CHIEF**

**May 24, 2024**

**ORDER NO. 2024-303**

**TO: EOG Resources, Inc.  
14701 Bogert Parkway  
Oklahoma City, OK 73134-2646**

**RE: Application for Unitization  
Gooding HWS35 A Unit  
Harrison County, Ohio**

**SUBJECT: Order for Unit Operations of the Utica shale and Point Pleasant Formation  
for the Gooding HWS35 A Unit**

Pursuant to Ohio Revised Code (“R.C.”) § 1509.28, the Chief of the Division of Oil and Gas Resources Management (“Chief” or “Division”) makes the following Findings and issues the following Order with respect to EOG Resources, Inc.’s (“EOG”) Application for Unit Operations for the Gooding HWS35 A 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 EOG Resources, Inc. for Unit Operation of the Gooding HWS35 A Unit signed on February 1, 2024, 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 EOG include those listed on Exhibit A.
- 7) "Consenting working interest owner" means any working interest owner who enters into an agreement with EOG pertaining to the operation of the Gooding HWS35 A Unit.
- 8) "Non-consenting working interest owner" means a working interest owner who does not enter into an agreement with EOG pertaining to the operation of the Gooding HWS35 A Unit. At the time of this order, the non-consenting working interest owners identified by EOG include those listed as leased on Exhibit A with a 0.000% consenting working interest percentage.
- 9) "Gas" has the same meaning as in R.C. § 1509.01.
- 10) "Oil" has the same meaning as in R.C. § 1509.01.
- 11) "Unit Area" means all of the lands, oil and gas leases and/or oil and gas interests of the tracts as shown in Exhibit A totaling 1,088.27246 acres located in Washington Township, Harrison County, Ohio as shown in Exhibit B.
- 12) "Unit Participation" means the ratio of the surface acreage of a specific tract in the unit area to the total surface acreage of the unit area as that total surface acreage is specified in paragraph one of the Plan for Unit Operations of this order.
- 13) "Gross Proceeds" means a share of the gross production of oil, gas, condensate, and natural gas liquids free of any and all cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, or pipeline construction and maintenance.
- 14) "Net Proceeds" means the share of gross production of oil, gas, condensate, or natural gas liquids after payment of all costs of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and marketing and taxes.

**BACKGROUND:**

- 1) EOG filed the application pursuant to R.C. § 1509.28 to conduct unit operations.
- 2) Pursuant to R.C. § 1509.28, the Division held a hearing on April 3, 2024. The hearing was held to consider the need for the operation as a unit of an entire pool or part thereof. EOG representatives provided testimony on the application and answered questions from Division staff.
- 3) The unit operations will occur at an approximate true vertical depth located from the top of the Utica shale to the base of the Point Pleasant Formation.

**FINDINGS:**

- 1) Based on the application and testimony by EOG's representatives, the Chief finds that EOG has established that it is the "owner," as that term is defined in R.C. § 1509.01(K), of greater than 65% of the land area overlying the pool in the Gooding HWS35 A Unit as required by R.C. § 1509.28(A).
- 2) Based on the application and testimony by EOG's representatives, the Chief finds that the operation of the Gooding HWS35 A Unit is reasonably necessary to increase substantially the ultimate recovery of oil and gas.
- 3) Based on the application and testimony by EOG's representatives, the Chief finds the value of the estimated additional recovery of oil or gas from the Gooding HWS35 A Unit exceeds the estimated additional cost incident to conducting the operation of the Gooding HWS35 A Unit.

**ORDER:**

**IT IS HEREBY ORDERED:**

Pursuant to R.C. § 1509.28, EOG is authorized to conduct operations within the Gooding HWS35 A Unit in accordance with all of the following:

**Plan for Unit Operations**

- 1) The unit area is comprised of the tracts totaling 1,088.27246 acres located in Washington Township, Harrison County, Ohio as shown in Exhibit B.
- 2) EOG proposes to drill four wells in the Gooding HWS35 A Unit for the purpose of recovering oil and gas. EOG shall drill at least one well to total measured depth as specified in the application in the unit area within 12 months from the date of approval of this Order

as prescribed in Paragraph 10 of this order. If EOG fails to drill at least one wells to total measured depth as specified in the application in the unit area within 12 months from the date of approval of this Order as prescribed in Paragraph 10 of this order, the Chief may revoke this order. In order to achieve the stated goal of substantially increasing the ultimate recovery of oil and gas from the Utica shale and Point Pleasant Formation within the unit area, EOG shall produce from four wells no later than four years after the date of approval of this order. If EOG fails to drill, complete, and produce at least four wells in the unit area, the Chief may amend or revoke this order. Any additional wells permitted by the Chief for the Utica shale and Point Pleasant Formation in the unit area are subject to this order.

- 3) Information from EOG for the Gooding HWS35 A Unit establishes that the Utica shale and Point Pleasant Formation uniformly underlies the unit area. Therefore, the allocated share of production to each tract shall be equal to that tract's unit participation.
- 4) Except as provided in Paragraph 9(d) of this order, all charges and credits made for investments in wells, tanks, pumps, machinery, materials, and equipment contributed to the Gooding HWS35 A Unit operations shall be allocated among the working interest owners of each tract based on the unit participation. The proportionate share of the expenses attributable to tracts of the unleased mineral owners shall be allocated to EOG and the working interest owners.
- 5) All unit operation expenses, including capital investment, shall be charged to, and paid by, EOG 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, EOG 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. EOG 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 EOG's Unit Agreement and Model Form Operating Agreement for the Gooding HWS35 A 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) EOG 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 EOG's Unit Agreement and Model Form Operating Agreement for the Gooding HWS35 A 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 Gooding HWS35 A Unit may continue as long as hydrocarbons are produced from any well in the unit area without a cessation of more than 90 days, unless otherwise approved by the Chief in writing or as prescribed in Paragraph 8(a) of this order.
- a) Except as provided otherwise in Paragraph 8(b) of this order, after the initial well is placed into production in the Gooding HWS35 A Unit, if EOG ceases production of hydrocarbons from all wells in the Gooding HWS35 A Unit for more than 90 days, but not more than 360 days, and has never ceased production of hydrocarbons from all wells in the Gooding HWS35 A Unit for more than 90 days previously, operations in the Gooding HWS35 A Unit may continue so long as EOG pays each unleased mineral owner a monthly "delay in production" payment calculated as set forth in Paragraph 8(a)(i) through (iii) of this order until production resumes from at least one well in the Gooding HWS35 A Unit:
- i. For each 30-day period, beginning at day 91 and ending on day 180 that EOG does not produce hydrocarbons from the Gooding HWS35 A Unit, EOG shall pay each unleased mineral interest owner a payment in an amount equal to 15% of the average of the payments made to that unleased mineral owner pursuant to Paragraph 9(c) of this order for the three months immediately preceding the date that the production of hydrocarbons ceased in the Gooding HWS35 A Unit. These payments are in addition to any payments that may be owed under paragraph 9 of this order.
  - ii. For each 30-day period, beginning on day 181 and ending on day 360 that EOG does not produce hydrocarbons from the Gooding HWS35 A Unit, EOG shall pay each unleased mineral owner a payment in an amount equal to 20% of the average of the payments made to that unleased mineral owner pursuant to Paragraph 9(c) of this order for the three months immediately preceding the date that the production of hydrocarbons ceased in the Gooding HWS35 A Unit. These payments are in addition to any payments that may be owed under paragraph 9 of this order.
  - iii. Payments to unleased mineral owners under this Paragraph shall be prorated to account for any changes in ownership of the unleased mineral interest and any resumption of production during a 30-day period.

- b) If EOG ceases production of hydrocarbons from all wells in the Gooding HWS35 A Unit for more than 360 days, unless otherwise approved by the Chief in writing, the Chief may revoke this Chief's Order.
  - c) The Gooding HWS35 A Unit may be terminated if working interest owners owning at least 51% of the working interest in the unit area determine that the unit operations are no longer warranted. If the unit operations are so terminated, EOG shall provide written notice of the termination to the Division and to all unleased mineral owners. In addition to the notice of termination, EOG shall provide an affidavit to the Division attesting to the basis of the termination and all dates applicable to that basis. If termination of unit operations occurs prior to drilling and completing for production of four wells in the Gooding HWS35 A 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 Gooding HWS35 A Unit shall be conducted on the surface of any unleased property without the prior written consent of the owner of the surface rights of the unleased property.
  - b) Unleased mineral owners shall not incur liability for any personal or property damage associated with any drilling, testing, completing, producing, operating, or plugging and restoration activities within the Gooding HWS35 A Unit.
  - c) Each unleased mineral owner shall receive a monthly cash payment equal to a one-eighth share of the gross proceeds from production. Allocation of the one-eighth share shall be based on the unit participation of each unleased mineral owner's tract. EOG shall make monthly cash payments to all unleased mineral owners at the same time the royalty interest owners are paid.
  - d) In addition to the cash payment specified in paragraph 9(c) of this Order, each unleased mineral owner shall receive a monthly cash payment equal to a seven-eighths share of the net proceeds from production. Allocation of the seven-eighths share shall be based on the unit participation of each unleased mineral owner's tract. After EOG recovers 200% of the cost of drilling, testing, and completing the initial well, EOG shall begin making the monthly payments to the unleased mineral owners for that well. For each additional well drilled in the unit area, EOG shall begin making monthly payments equal to seven-eighths share of net proceeds from production to each unleased mineral owner once the working interest owners have recovered 150% of the cost of drilling, testing, and completing each additional well. Once a specific cost is charged to the initial well, that same cost cannot be charged to subsequent wells in the unit area.

- e) Nothing in this order prohibits an unleased mineral owner from entering into a lease agreement with EOG or with any other person. An unleased mineral owner who enters into a lease of their mineral interests with any person after the issuance of this order is no longer an unleased mineral owner under this order as of the effective date of the lease. EOG shall notify the Division upon the execution of a lease agreement with any unleased mineral owner who is subject to this order.
- f) Except as provided in Paragraph 9(d) of this order, no expenses shall be paid by an unleased mineral owner for drilling, testing, completing, producing, or operating any well in the unit area. Moreover, unleased mineral owners are not responsible for any costs related to plugging any well or any restoration in the unit area.
- g) If requested in writing by any unleased mineral owner or by any non-consenting working interest owner, or in any manner by the Division, EOG shall provide, not later than 30 days after the request, any of the following:
  - i. A monthly statement of all costs incurred, together with the quantity of oil and gas produced, and the amount of proceeds realized from the sale of production during the preceding month; and
  - ii. Any authorization for expenditure (AFE) prepared by EOG; and
  - iii. A statement of all costs and expenses for purposes of Paragraphs 6, 8(a), and 9(d) of this order.
- h) EOG shall notify the Division of the assignment or transfer of any of its working interest in the Gooding HWS35 A Unit. If EOG assigns or transfers any of its working interest, the assignee or transferee shall comply with this order. Within 60 days of the notice of assignment or transfer, EOG shall file a copy of the notice with each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B of this order. EOG shall submit a certification of the filing to the Division within 14 days of filing.
- i) EOG shall notify the Division within 30 days if a person that is leased by EOG, or any other consenting working interest owner, for purposes of operating the Gooding HWS35 A Unit becomes unleased. If a person becomes unleased, the person is an unleased mineral owner under this order and Paragraphs 8(a) and 9(a) through 9(g) of this order apply.

- j) EOG shall notify the Division if any consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with EOG pertaining to the operation of the Gooding HWS35 A Unit. If a consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with EOG, the working interest owner becomes a non-consenting working interest owner pursuant to this order. EOG also shall notify the Division if any consenting working interest owner assigns or transfers all or part of its working interest in the Gooding HWS35 A Unit. All such assignees or transferees are subject to this order.
  - k) EOG shall notify the Division if any non-consenting working interest owner enters into an agreement with EOG pertaining to the operation of the Gooding HWS35 A Unit. If a non-consenting working interest owner enters into an agreement with EOG, the non-consenting working interest owner becomes a consenting working interest owner pursuant to this order.
  - l) If at any point EOG and consenting working interest owners own less than 65% of the unit, the Chief may amend or revoke this order.
- 10) This order becomes effective on the date EOG provides the Chief with final written approval of the unit operations as prescribed in this order by EOG and consenting working interest owners, and also by the royalty interest owners or, with respect to unleased acreage, unleased mineral owners of 65% of the acreage to be included in the unit. Unit operations may commence as set forth in Paragraph 8 of this Order. If EOG fails to provide all required approvals by November 25, 2024, the order is revoked, and the Chief shall provide notice of the revocation to EOG and to all persons listed in Exhibit A to this order.
  - 11) If this Chief's Order is appealed, the time periods specified in this order are tolled pending final determination of the appeal.
  - 12) Within 21 days of this order becoming effective, EOG shall file a copy of this order with each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B of this order. EOG shall submit a certification of the filing to the Division within 14 days of filing. The certification shall include a reference to the volume and page number corresponding to each record where the Chief's Order is recorded.
  - 13) The Chief of the Division retains continuing jurisdiction over the Gooding HWS35 A Unit as is consistent with the Chief's powers and duties as established by R.C. Chapter 1509 and Ohio Admin. Code 1501:9. The Chief reserves the right to amend or revoke this Order subsequent to the commencement of unit operations within the unit area.
  - 14) Except as specifically set forth in the terms of this order, nothing herein shall be construed as a release or waiver of any private right, obligation, duty, claim, or cause of action.



- 15) If there is a conflict between the terms of this Chief's Order and any part of EOG's application, the Chief's Order takes precedence.

May 24, 2024

*Eric Vendel*

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Date

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Eric Vendel, Chief  
Division of Oil and Gas Resources Management

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

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

Enclosures: Exhibit A  
Exhibit B

# Gooding HWS35 A Unit Chief's Order Exhibit A

Exhibit A (JOA Exhibit "A-2")																	
All Mineral Owners in the proposed Gooding HWS35 A Unit																	
Tract Number	Lease ID Number (optional)	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Consenting Working Interest Percentage	Applicant Working Interest Percentage	EAP Ohio, LLC Working Interest Percentage	Address	City	State	Zip	Revisions
1	EOG	THOMAS L. HERBERT	Y	0.19444	1.69775	0.15600%	30-0000129.000	WASHINGTON	HARRISON	0.15600%	0.15600%	0.00000%	18434 SE 19TH STREET	SILVER SPRINGS	FL	34488	NEW ADDRESS FOR MINERAL OWNER
1	EOG	HAROLD W. GOODING	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	291 COUNTY ROAD 10	MALINTA	OH	43535	
1	EOG	LINDA GOODING WORKMAN	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	15125 WOODSONG DRIVE	MIDDLEFIELD	OH	44062	
1	EOG	LARRY E. GOODING	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	1351 CLEARVIEW DRIVE SE	PHILADELPHIA	OH	44663	
1	EOG	PHILLIP C. GOODING	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	4395 CUMBERLAND ROAD SW	SHERRODSVILLE	OH	44675	
1	EOG	MARJORIE JEAN CHIDLEY	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	385 PARK BOULEVARD	WORTHINGTON	OH	43085	
1	EOG	RICHARD FRANK GOODING	Y	0.08333	0.72761	0.06686%	30-0000129.000	WASHINGTON	HARRISON	0.06686%	0.06686%	0.00000%	4093 STATE ROUTE 212 NE	MINERAL CITY	OH	44656	NEW ADDRESS FOR MINERAL OWNER
1	EOG	PATRICIA HERBERT STRATTON	Y	0.02778	0.24254	0.02229%	30-0000129.000	WASHINGTON	HARRISON	0.02229%	0.02229%	0.00000%	155 UNGER STREET	GNADENHUTTEN	OH	44626	
1	EOG	JERRY L. HERBERT	Y	0.02778	0.24254	0.02229%	30-0000129.000	WASHINGTON	HARRISON	0.02229%	0.02229%	0.00000%	761 BAKER AVENUE NW	PHILADELPHIA	OH	44663	
1	EOG	R & S OPERATING, LLC ATTN: MARION ELIZABETH GREEN, PRESIDENT AND MANAGER	Y	0.25000	2.18283	0.20058%	30-0000129.000	WASHINGTON	HARRISON	0.20058%	0.20058%	0.00000%	1712 PIONEER AVENUE, SUITE 1622	CHEYENNE	WY	82001	
2	EOG	THOMAS L. HERBERT	Y	0.19444	0.85585	0.07864%	30-0000729.000	WASHINGTON	HARRISON	0.07864%	0.07864%	0.00000%	18434 SE 19TH STREET	SILVER SPRINGS	FL	34488	NEW ADDRESS FOR MINERAL OWNER
2	EOG	HAROLD W. GOODING	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	291 COUNTY ROAD 10	MALINTA	OH	43535	
2	EOG	LINDA GOODING WORKMAN	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	15125 WOODSONG DRIVE	MIDDLEFIELD	OH	44062	
2	EOG	LARRY E. GOODING	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	1351 CLEARVIEW DRIVE SE	PHILADELPHIA	OH	44663	
2	EOG	PHILLIP C. GOODING	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	4395 CUMBERLAND ROAD SW	SHERRODSVILLE	OH	44675	
2	EOG	MARJORIE JEAN CHIDLEY	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	385 PARK BOULEVARD	WORTHINGTON	OH	43085	
2	EOG	RICHARD FRANK GOODING	Y	0.08333	0.36679	0.03370%	30-0000729.000	WASHINGTON	HARRISON	0.03370%	0.03370%	0.00000%	4093 STATE ROUTE 212 NE	MINERAL CITY	OH	44656	NEW ADDRESS FOR MINERAL OWNER
2	EOG	PATRICIA HERBERT STRATTON	Y	0.02778	0.12226	0.01123%	30-0000729.000	WASHINGTON	HARRISON	0.01123%	0.01123%	0.00000%	155 UNGER STREET	GNADENHUTTEN	OH	44626	
2	EOG	JERRY L. HERBERT	Y	0.02778	0.12226	0.01123%	30-0000729.000	WASHINGTON	HARRISON	0.01123%	0.01123%	0.00000%	761 BAKER AVENUE NW	PHILADELPHIA	OH	44663	
2	EOG	R & S OPERATING, LLC ATTN: MARION ELIZABETH GREEN, PRESIDENT AND MANAGER	Y	0.25000	1.10038	0.10111%	30-0000729.000	WASHINGTON	HARRISON	0.10111%	0.10111%	0.00000%	1712 PIONEER AVENUE, SUITE 1622	CHEYENNE	WY	82001	
3	EOG	THOMAS L. HERBERT	Y	0.19444	1.22082	0.11218%	30-0000217.000	WASHINGTON	HARRISON	0.11218%	0.11218%	0.00000%	18434 SE 19TH STREET	SILVER SPRINGS	FL	34488	NEW ADDRESS FOR MINERAL OWNER
3	EOG	HAROLD W. GOODING	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	291 COUNTY ROAD 10	MALINTA	OH	43535	
3	EOG	LINDA GOODING WORKMAN	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	15125 WOODSONG DRIVE	MIDDLEFIELD	OH	44062	
3	EOG	LARRY E. GOODING	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	1351 CLEARVIEW DRIVE SE	PHILADELPHIA	OH	44663	
3	EOG	PHILLIP C. GOODING	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	4395 CUMBERLAND ROAD SW	SHERRODSVILLE	OH	44675	
3	EOG	MARJORIE JEAN CHIDLEY	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	385 PARK BOULEVARD	WORTHINGTON	OH	43085	
3	EOG	RICHARD FRANK GOODING	Y	0.08333	0.52321	0.04808%	30-0000217.000	WASHINGTON	HARRISON	0.04808%	0.04808%	0.00000%	4093 STATE ROUTE 212 NE	MINERAL CITY	OH	44656	NEW ADDRESS FOR MINERAL OWNER
3	EOG	PATRICIA HERBERT STRATTON	Y	0.02778	0.17440	0.01603%	30-0000217.000	WASHINGTON	HARRISON	0.01603%	0.01603%	0.00000%	155 UNGER STREET	GNADENHUTTEN	OH	44626	
3	EOG	JERRY L. HERBERT	Y	0.02778	0.17440	0.01603%	30-0000217.000	WASHINGTON	HARRISON	0.01603%	0.01603%	0.00000%	761 BAKER AVENUE NW	PHILADELPHIA	OH	44663	
3	EOG	R & S OPERATING, LLC ATTN: MARION ELIZABETH GREEN, PRESIDENT AND MANAGER	Y	0.25000	1.56963	0.14423%	30-0000217.000	WASHINGTON	HARRISON	0.14423%	0.14423%	0.00000%	1712 PIONEER AVENUE, SUITE 1622	CHEYENNE	WY	82001	
4	EOG	THOMAS L. HERBERT	Y	0.19444	0.06098	0.00560%	30-0000128.000	WASHINGTON	HARRISON	0.00560%	0.00560%	0.00000%	18434 SE 19TH STREET	SILVER SPRINGS	FL	34488	NEW ADDRESS FOR MINERAL OWNER
4	EOG	HAROLD W. GOODING	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	291 COUNTY ROAD 10	MALINTA	OH	43535	
4	EOG	LINDA GOODING WORKMAN	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	15125 WOODSONG DRIVE	MIDDLEFIELD	OH	44062	
4	EOG	LARRY E. GOODING	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	1351 CLEARVIEW DRIVE SE	PHILADELPHIA	OH	44663	
4	EOG	PHILLIP C. GOODING	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	4395 CUMBERLAND ROAD SW	SHERRODSVILLE	OH	44675	
4	EOG	MARJORIE JEAN CHIDLEY	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	385 PARK BOULEVARD	WORTHINGTON	OH	43085	
4	EOG	RICHARD FRANK GOODING	Y	0.08333	0.02613	0.00240%	30-0000128.000	WASHINGTON	HARRISON	0.00240%	0.00240%	0.00000%	4093 STATE ROUTE 212 NE	MINERAL CITY	OH	44656	NEW ADDRESS FOR MINERAL OWNER
4	EOG	PATRICIA HERBERT STRATTON	Y	0.02778	0.00871	0.00080%	30-0000128.000	WASHINGTON	HARRISON	0.00080%	0.00080%	0.00000%	155 UNGER STREET	GNADENHUTTEN	OH	44626	
4	EOG	JERRY L. HERBERT	Y	0.02778	0.00871	0.00080%	30-0000128.000	WASHINGTON	HARRISON	0.00080%	0.00080%	0.00000%	761 BAKER AVENUE NW	PHILADELPHIA	OH	44663	
4	EOG	R & S OPERATING, LLC ATTN: MARION ELIZABETH GREEN, PRESIDENT AND MANAGER	Y	0.25000	0.07840	0.00720%	30-0000128.000	WASHINGTON	HARRISON	0.00720%	0.00720%	0.00000%	1712 PIONEER AVENUE, SUITE 1622	CHEYENNE	WY	82001	
5	UNLEASED	ETTA N. JONES ESTERLY, DECEASED	N	0.33333	24.39650	2.24176%	30-0000034.000	WASHINGTON	HARRISON	0.00000%	0.00000%	0.00000%	UNDETERMINED	UNDETERMINED	UNDETERMINED	UNDETERMINED	
5	EOG	BETTY LOU LEBOLD	Y	0.11111	8.13217	0.74725%	30-0000034.000	WASHINGTON	HARRISON	0.74725%	0.74725%	0.00000%	3175 FARBER STREET	MAGNOLIA	OH	44643	
5	EOG	HAROLD J. FARBER, II	Y	0.05556	4.06608	0.37363%	30-0000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	413 MACBETH DRIVE	PITTSBURG	PA	15235	
5	EOG	CAROLYN A. BLANKENSHIP	Y	0.05556	4.06608	0.37363%	30-0000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	123 EPINET STREET	DAUPHIN ISLAND	AL	36528	
5	EOG	ALICE J. FREDERICK	Y	0.05556	4.06608	0.37363%	30-0000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	5874 RICHVILLE DRIVE SW	NAVARRA	OH	44662	
5	EOG	SHIRLEY EVANS	Y	0.05556	4.06608	0.37363%	30-0000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	PO BOX 1593	WICKENBURG	AZ	85358	

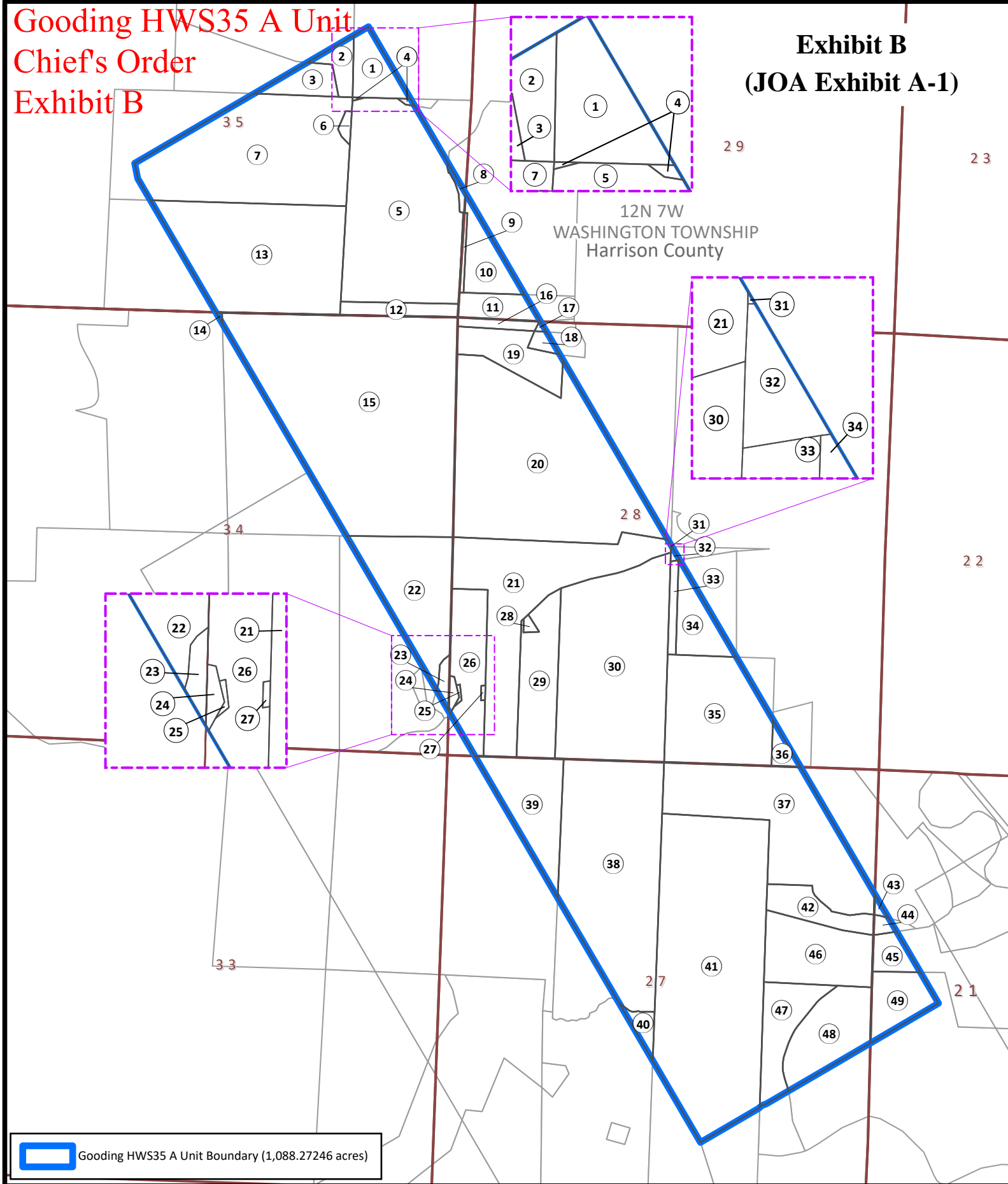
5	EOG	CYNTHIA M. SICKAFOOSE	Y	0.05556	4.06608	0.37363%	30-000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	125 HARRISON STREET	MAGNOLIA	OH	44643	
													3114 BUCKWALTER DRIVE				
													SW	MASSILLON	OH	44646	
5	EOG	DALE R. FARBER	Y	0.05556	4.06608	0.37363%	30-000034.000	WASHINGTON	HARRISON	0.37363%	0.37363%	0.00000%	PO BOX 155	MINERAL CITY	OH	44656	
5	EOG	ELIZABETH J. FRENCH	Y	0.03704	2.71072	0.24908%	30-000034.000	WASHINGTON	HARRISON	0.24908%	0.24908%	0.00000%	6205 SERENE PLACE	WEST MELBOURNE	FL	32904	
5	EOG	KENNETH L. MOTTICE	Y	0.03704	2.71072	0.24908%	30-000034.000	WASHINGTON	HARRISON	0.24908%	0.24908%	0.00000%	559 STERLING AVENUE NW	CARROLTON	OH	44615	
5	EOG	DAVID L. MOTTICE	Y	0.03704	2.71072	0.24908%	30-000034.000	WASHINGTON	HARRISON	0.24908%	0.24908%	0.00000%	7550 BETH AVENUE SW	NAVARRE	OH	44662	
5	EOG	RICHARD L. KINCAID	Y	0.02778	2.03304	0.18681%	30-000034.000	WASHINGTON	HARRISON	0.18681%	0.18681%	0.00000%	1036 GENOA AVENUE SW	MASSILLON	OH	44646	
5	EOG	THOMAS D. CLARK	Y	0.02778	2.03304	0.18681%	30-000034.000	WASHINGTON	HARRISON	0.18681%	0.18681%	0.00000%	3800 CLARK STREET	MASSILLON	OH	44646	
5	EOG	DONALD R. CLARK	Y	0.02778	2.03304	0.18681%	30-000034.000	WASHINGTON	HARRISON	0.18681%	0.18681%	0.00000%	928 FAIRCREST STREET NW	CANTON	OH	44706	
6	UNRELEASED	THE UNKNOWN HEIRS AND DEVEISEES OF ETTA N. JONES ESTERLY, DECEASED	N	0.33333	0.33263	0.03057%	30-0000410.000	WASHINGTON	HARRISON	0.00000%	0.00000%	0.00000%	UNDETERMINED	UNDETERMINED	UNDETERMINED	UNDETERMINED	
6	EOG	BETTY LOU LEBOLD	Y	0.11111	0.11088	0.01019%	30-0000410.000	WASHINGTON	HARRISON	0.01019%	0.01019%	0.00000%	3175 FARBER STREET	MAGNOLIA	OH	44643	
6	EOG	HAROLD J. FARBER, II	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	413 MACBETH DRIVE	PITTSBURG	PA	15235	
6	EOG	CAROLYN A. BLANKENSHIP	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	123 EPINET STREET	DAUPHIN ISLAND	AL	36528	
6	EOG	ALICE J. FREDERICK	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	5874 RICHVILLE DRIVE SW	NAVARRE	OH	44662	
6	EOG	SHIRLEY EVANS	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	PO BOX 1593	WICKENBURG	AZ	85358	
6	EOG	CYNTHIA M. SICKAFOOSE	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	125 HARRISON STREET	MAGNOLIA	OH	44643	
													3114 BUCKWALTER DRIVE				
													SW	MASSILLON	OH	44646	
6	EOG	DALE R. FARBER	Y	0.05556	0.05544	0.00509%	30-0000410.000	WASHINGTON	HARRISON	0.00509%	0.00509%	0.00000%	PO BOX 155	MINERAL CITY	OH	44656	
6	EOG	ELIZABETH J. FRENCH	Y	0.03704	0.03696	0.00340%	30-0000410.000	WASHINGTON	HARRISON	0.00340%	0.00340%	0.00000%	6205 SERENE PLACE	WEST MELBOURNE	FL	32904	
6	EOG	KENNETH L. MOTTICE	Y	0.03704	0.03696	0.00340%	30-0000410.000	WASHINGTON	HARRISON	0.00340%	0.00340%	0.00000%	559 STERLING AVENUE NW	CARROLTON	OH	44615	
6	EOG	DAVID L. MOTTICE	Y	0.03704	0.03696	0.00340%	30-0000410.000	WASHINGTON	HARRISON	0.00340%	0.00340%	0.00000%	7550 BETH AVENUE SW	NAVARRE	OH	44662	
6	EOG	RICHARD L. KINCAID	Y	0.02778	0.02772	0.00255%	30-0000410.000	WASHINGTON	HARRISON	0.00255%	0.00255%	0.00000%	1036 GENOA AVENUE SW	MASSILLON	OH	44646	
6	EOG	THOMAS D. CLARK	Y	0.02778	0.02772	0.00255%	30-0000410.000	WASHINGTON	HARRISON	0.00255%	0.00255%	0.00000%	3800 CLARK STREET	MASSILLON	OH	44646	
6	EOG	DONALD R. CLARK	Y	0.02778	0.02772	0.00255%	30-0000410.000	WASHINGTON	HARRISON	0.00255%	0.00255%	0.00000%	928 FAIRCREST STREET NW	CANTON	OH	44706	
6	EOG	RONALD D. CLARK	Y	0.02778	0.02772	0.00255%	30-0000410.000	WASHINGTON	HARRISON	0.00255%	0.00255%	0.00000%					
7	EOG	THE RED HILL FARM TRUST DATED 12/30/1987 ATTN: THOMAS E. PERKOWSKI, JOAN BOND, AND RANDY RABER, TRUSTEES	Y	1.00000	65.17720	5.98905%	30-0000216.000	WASHINGTON	HARRISON	5.98905%	5.98905%	0.00000%	71963 LODGE ROAD	FREEPORT	OH	43973	
8	EOG	CAROLYN BUHL	Y	0.33333	0.28263	0.02597%	30-0000178.000	WASHINGTON	HARRISON	0.02597%	0.02597%	0.00000%	1130 SE 30TH AVENUE	PORTLAND	OR	97215	
8	EOG	KENT H. BUHL	Y	0.33333	0.28263	0.02597%	30-0000178.000	WASHINGTON	HARRISON	0.02597%	0.02597%	0.00000%	4412 SE LINCOLN STREET	PORTLAND	OR	97215	
8	EOG	DANA L. BUHL	Y	0.33333	0.28263	0.02597%	30-0000178.000	WASHINGTON	HARRISON	0.02597%	0.02597%	0.00000%	1130 SE 30TH AVENUE	PORTLAND	OR	97214	NEW ADDRESS FOR MINERAL OWNER
9	UNRELEASED	THE UNKNOWN HEIRS AND DEVEISEES OF ETTA N. JONES ESTERLY, DECEASED	N	0.33333	0.39193	0.03601%	30-0000033.001	WASHINGTON	HARRISON	0.00000%	0.00000%	0.00000%	UNDETERMINED	UNDETERMINED	UNDETERMINED	UNDETERMINED	
9	EOG	BETTY LOU LEBOLD	Y	0.11111	0.13064	0.01200%	30-0000033.001	WASHINGTON	HARRISON	0.01200%	0.01200%	0.00000%	3175 FARBER STREET	MAGNOLIA	OH	44643	
9	EOG	HAROLD J. FARBER, II	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	413 MACBETH DRIVE	PITTSBURG	PA	15235	
9	EOG	CAROLYN A. BLANKENSHIP	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	123 EPINET STREET	DAUPHIN ISLAND	AL	36528	
9	EOG	ALICE J. FREDERICK	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	5874 RICHVILLE DRIVE SW	NAVARRE	OH	44662	
9	EOG	SHIRLEY EVANS	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	PO BOX 1593	WICKENBURG	AZ	85358	
9	EOG	CYNTHIA M. SICKAFOOSE	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	125 HARRISON STREET	MAGNOLIA	OH	44643	
													3114 BUCKWALTER DRIVE				
													SW	MASSILLON	OH	44646	
9	EOG	DALE R. FARBER	Y	0.05556	0.06532	0.00600%	30-0000033.001	WASHINGTON	HARRISON	0.00600%	0.00600%	0.00000%	PO BOX 155	MINERAL CITY	OH	44656	
9	EOG	ELIZABETH J. FRENCH	Y	0.03704	0.04355	0.00400%	30-0000033.001	WASHINGTON	HARRISON	0.00400%	0.00400%	0.00000%	6205 SERENE PLACE	WEST MELBOURNE	FL	32904	
9	EOG	KENNETH L. MOTTICE	Y	0.03704	0.04355	0.00400%	30-0000033.001	WASHINGTON	HARRISON	0.00400%	0.00400%	0.00000%	559 STERLING AVENUE NW	CARROLTON	OH	44615	
9	EOG	DAVID L. MOTTICE	Y	0.03704	0.04355	0.00400%	30-0000033.001	WASHINGTON	HARRISON	0.00400%	0.00400%	0.00000%	7550 BETH AVENUE SW	NAVARRE	OH	44662	
9	EOG	RICHARD L. KINCAID	Y	0.02778	0.03266	0.00300%	30-0000033.001	WASHINGTON	HARRISON	0.00300%	0.00300%	0.00000%	1036 GENOA AVENUE SW	MASSILLON	OH	44646	
9	EOG	THOMAS D. CLARK	Y	0.02778	0.03266	0.00300%	30-0000033.001	WASHINGTON	HARRISON	0.00300%	0.00300%	0.00000%	3800 CLARK STREET	MASSILLON	OH	44646	
9	EOG	DONALD R. CLARK	Y	0.02778	0.03266	0.00300%	30-0000033.001	WASHINGTON	HARRISON	0.00300%	0.00300%	0.00000%	928 FAIRCREST STREET NW	CANTON	OH	44706	
9	EOG	RONALD D. CLARK	Y	0.02778	0.03266	0.00300%	30-0000033.001	WASHINGTON	HARRISON	0.00300%	0.00300%	0.00000%	1130 SE 30TH AVENUE	PORTLAND	OR	97215	
10	EOG	CAROLYN BUHL	Y	0.33333	3.45107	0.31711%	30-0000177.000	WASHINGTON	HARRISON	0.31711%	0.31711%	0.00000%	4412 SE LINCOLN STREET	PORTLAND	OR	97215	
10	EOG	KENT H. BUHL	Y	0.33333	3.45107	0.31711%	30-0000177.000	WASHINGTON	HARRISON	0.31711%	0.31711%	0.00000%	1130 SE 30TH AVENUE	PORTLAND	OR	97214	NEW ADDRESS FOR MINERAL OWNER
10	EOG	DANA L. BUHL	Y	0.33333	3.45107	0.31711%	30-0000177.000	WASHINGTON	HARRISON	0.31711%	0.31711%	0.00000%					
11	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	6.58590	0.60517%	30-0000031.000	WASHINGTON	HARRISON	0.60517%	0.60517%	0.00000%	777 MAIN STREET, SUITE 3400	FORT WORTH	TX	76102	
12	UNRELEASED	THE UNKNOWN HEIRS AND DEVEISEES OF ETTA N. JONES ESTERLY, DECEASED	N	0.33333	1.83233	0.16864%	30-0000287.000	WASHINGTON	HARRISON	0.00000%	0.00000%	0.00000%	UNDETERMINED	UNDETERMINED	UNDETERMINED	UNDETERMINED	
12	EOG	BETTY LOU LEBOLD	Y	0.11111	0.61174	0.05621%	30-0000287.000	WASHINGTON	HARRISON	0.05621%	0.05621%	0.00000%	3175 FARBER STREET	MAGNOLIA	OH	44643	
12	EOG	HAROLD J. FARBER, II	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	413 MACBETH DRIVE	PITTSBURG	PA	15235	
12	EOG	CAROLYN A. BLANKENSHIP	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	123 EPINET STREET	DAUPHIN ISLAND	AL	36528	
12	EOG	ALICE J. FREDERICK	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	5874 RICHVILLE DRIVE SW	NAVARRE	OH	44662	
12	EOG	SHIRLEY EVANS	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	PO BOX 1593	WICKENBURG	AZ	85358	
12	EOG	CYNTHIA M. SICKAFOOSE	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	125 HARRISON STREET	MAGNOLIA	OH	44643	
													3114 BUCKWALTER DRIVE				
													SW	MASSILLON	OH	44646	
12	EOG	DALE R. FARBER	Y	0.05556	0.30587	0.02811%	30-0000287.000	WASHINGTON	HARRISON	0.02811%	0.02811%	0.00000%	PO BOX 155	MINERAL CITY	OH	44656	
12	EOG	ELIZABETH J. FRENCH	Y	0.03704	0.20391	0.01874%	30-0000287.000	WASHINGTON	HARRISON	0.01874%	0.01874%	0.00000%	6205 SERENE PLACE	WEST MELBOURNE	FL	32904	
12	EOG	KENNETH L. MOTTICE	Y	0.03704	0.20391	0.01874%	30-0000287.000	WASHINGTON	HARRISON	0.01874%	0.01874%	0.00000%	559 STERLING AVENUE NW	CARROLTON	OH	44615	
12	EOG	DAVID L. MOTTICE	Y	0.03704	0.20391	0.01874%	30-0000287.000	WASHINGTON	HARRISON	0.01874%	0.01874%	0.00000%	7550 BETH AVENUE SW	NAVARRE	OH	44662	
12	EOG	RICHARD L. KINCAID	Y	0.02778	0.15294	0.01405%	30-0000287.000	WASHINGTON	HARRISON	0.01405%	0.01405%	0.00000%	1036 GENOA AVENUE SW	MASSILLON	OH	44646	
12	EOG	THOMAS D. CLARK	Y	0.02778	0.15294	0.01405%	30-0000287.000	WASHINGTON	HARRISON	0.01405%	0.01405%	0.00000%	3800 CLARK STREET	MASSILLON	OH	44646	
12	EOG	DONALD R. CLARK	Y	0.02778	0.15294	0.01405%	30-0000287.000	WASHINGTON	HARRISON	0.01405%	0.01405%	0.00000%	928 FAIRCREST STREET NW	CANTON	OH	44706	
12	EOG	RONALD D. CLARK	Y	0.02778	0.15294	0.01405											


13	EOG	THE RED HILL FARM TRUST DATED 12/30/1987 ATTN: THOMAS E. PERKOWSKI, JOAN BOND, AND RANDY RABER, TRUSTEES RHDK INVESTMENTS, LLC	Y	1.00000	61.22630	5.62601%	30-0000218.000	WASHINGTON	HARRISON	5.62601%	5.62601%	0.00000%	71963 LODGE ROAD	FREEPORT	OH	43973
14	EOG	ATTN: KEITH B. KIMBLE, MANAGER ADAM DUNLAP AND KELLY DUNLAP, HUSBAND AND WIFE, AS JOINT TENANTS WITH RIGHT OF SURVIVORSHIP	Y	0.50000	0.05715	0.00525%	30-0000065.000	WASHINGTON	HARRISON	0.00525%	0.00525%	0.00000%	3596 STATE ROUTE 39	DOVER	OH	44622
14	EOG	WILDWOOD ESTATES, LLC ATTN: MARK E. SCHROCK, AGENT	Y	0.50000	0.05715	0.00525%	30-0000065.000	WASHINGTON	HARRISON	0.00525%	0.00525%	0.00000%	80777 STATE ROUTE 258	TIPPECANOE	OH	44699
15	EOG	THE UNKNOWN HEIRS AND DEVISEES OF ETTA N. JONES ESTERLY, DECEASED	N	0.04975	6.66667	0.61259%	30-0000286.000	WASHINGTON	HARRISON	0.00000%	0.00000%	0.00000%	UNDETERMINED	UNDETERMINED	UNDETERMINED	UNDETERMINED
15	EOG	BETTY LOU LEBOLD	Y	0.01658	2.22222	0.20420%	30-0000286.000	WASHINGTON	HARRISON	0.20420%	0.20420%	0.00000%	3175 FARBER STREET	MAGNOLIA	OH	44643
15	EOG	HAROLD J. FARBER, II	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	413 MACBETH DRIVE	PITTSBURG	PA	15235
15	EOG	CAROLYN A. BLANKENSHIP	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	123 EPINELLE STREET	DAUPHIN ISLAND	AL	36528
15	EOG	ALICE J. FREDERICK	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	5874 RICHVILLE DRIVE SW	NAVARRE	OH	44662
15	EOG	SHIRLEY EVANS	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	PO BOX 1593	WICKENBURG	AZ	85358
15	EOG	CYNTHIA M. SICKAFOOSE	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	125 HARRISON STREET	MAGNOLIA	OH	44643
15	EOG	DALE R. FARBER	Y	0.00829	1.11111	0.10210%	30-0000286.000	WASHINGTON	HARRISON	0.10210%	0.10210%	0.00000%	3114 BUCKWALTER DRIVE SW	MASSILLON	OH	44646
15	EOG	ELIZABETH J. FRENCH	Y	0.00553	0.74074	0.06807%	30-0000286.000	WASHINGTON	HARRISON	0.06807%	0.06807%	0.00000%	PO BOX 155	MINERAL CITY	OH	44656
15	EOG	KENNETH L. MOTTICE	Y	0.00553	0.74074	0.06807%	30-0000286.000	WASHINGTON	HARRISON	0.06807%	0.06807%	0.00000%	6205 SERENE PLACE	WEST MELBOURNE	FL	32904
15	EOG	DAVID L. MOTTICE	Y	0.00553	0.74074	0.06807%	30-0000286.000	WASHINGTON	HARRISON	0.06807%	0.06807%	0.00000%	559 STERLING AVENUE NW	CAROLTON	OH	44615
15	EOG	RICHARD L. KINCAID	Y	0.00415	0.55556	0.05105%	30-0000286.000	WASHINGTON	HARRISON	0.05105%	0.05105%	0.00000%	7550 BETH AVENUE SW	NAVARRE	OH	44662
15	EOG	THOMAS D. CLARK	Y	0.00415	0.55556	0.05105%	30-0000286.000	WASHINGTON	HARRISON	0.05105%	0.05105%	0.00000%	1036 GENOA AVENUE SW	MASSILLON	OH	44646
15	EOG	DONALD R. CLARK	Y	0.00415	0.55556	0.05105%	30-0000286.000	WASHINGTON	HARRISON	0.05105%	0.05105%	0.00000%	3800 CLARK STREET	MASSILLON	OH	44646
15	EOG	RONALD D. CLARK	Y	0.00415	0.55556	0.05105%	30-0000286.000	WASHINGTON	HARRISON	0.05105%	0.05105%	0.00000%	928 FAIRCREST STREET NW	CANTON	OH	44706
16	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	2.67320	0.24564%	30-0000030.004	WASHINGTON	HARRISON	0.24564%	0.24564%	0.00000%	777 MAIN STREET, SUITE 850	FORT WORTH	TX	76102
17	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	0.22880	0.02102%	30-0000030.002	WASHINGTON	HARRISON	0.02102%	0.02102%	0.00000%	777 MAIN STREET, SUITE 850	FORT WORTH	TX	76102
18	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	1.46990	0.13507%	30-0000030.001	WASHINGTON	HARRISON	0.13507%	0.13507%	0.00000%	777 MAIN STREET, SUITE 850	FORT WORTH	TX	76102
19	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	13.30140	1.22225%	30-0000030.003	WASHINGTON	HARRISON	1.22225%	1.22225%	0.00000%	777 MAIN STREET, SUITE 850	FORT WORTH	TX	76102
20	EOG	BOUNTY MINERALS, LLC ATTN: TRACIE R. PALMER, PRESIDENT	Y	1.00000	96.27090	8.84621%	30-0000030.000	WASHINGTON	HARRISON	8.84621%	8.84621%	0.00000%	777 MAIN STREET, SUITE 850	FORT WORTH	TX	76102
21	EOG	DEBORAH A. DUNLAP AND ADAM R. DUNLAP, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM DONALD F. LINERODE, JR. AND JUDY D. LINERODE, HUBAND AND WIFE; TODD F. LINERODE AND HEATHER R. COX, FOR THEIR JOINT LIVES REMAINDER TO THE SURVIVOR OF THEM	Y	1.00000	52.62560	4.83570%	30-0000203.000	WASHINGTON	HARRISON	4.83570%	4.83570%	0.00000%	27227 NORRIS ROAD	TIPPECANOE	OH	44699
22	EOG	REBECCA SUE DOANE	Y	1.00000	30.75360	2.82591%	30-0000278.000	WASHINGTON	HARRISON	2.82591%	2.82591%	0.00000%	26900 NORRIS ROAD	TIPPECANOE	OH	44699
23	EOG	REBECCA SUE DOANE	Y	1.00000	1.61380	0.14829%	30-0000278.001	WASHINGTON	HARRISON	0.14829%	0.14829%	0.00000%	27027 NORRIS ROAD	TIPPECANOE	OH	44699
24	EOG	REBECCA SUE DOANE	Y	1.00000	0.88270	0.08111%	30-0000279.000	WASHINGTON	HARRISON	0.08111%	0.08111%	0.00000%	27027 NORRIS ROAD	TIPPECANOE	OH	44699
25	EOG	REBECCA SUE DOANE	Y	1.00000	0.20430	0.01877%	30-0000061.001	WASHINGTON	HARRISON	0.01877%	0.01877%	0.00000%	27027 NORRIS ROAD	TIPPECANOE	OH	44699
26	EOG	GINGER DOANE, AKA VIRGINIA DOANE	Y	1.00000	17.60840	1.61801%	30-0000061.000	WASHINGTON	HARRISON	1.61801%	1.61801%	0.00000%	27055 NORRIS ROAD	TIPPECANOE	OH	44699
27	EOG	GINGER DOANE, AKA VIRGINIA DOANE DEBORAH A. DUNLAP AND ADAM R. DUNLAP, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	1.00000	0.20740	0.01906%	30-0000374.000	WASHINGTON	HARRISON	0.01906%	0.01906%	0.00000%	27055 NORRIS ROAD	TIPPECANOE	OH	44699
28	EOG	DEBORAH A. DUNLAP AND ADAM R. DUNLAP, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	1.00000	0.59240	0.05443%	30-0000377.000	WASHINGTON	HARRISON	0.05443%	0.05443%	0.00000%	807777 STATE ROUTE 258	TIPPECANOE	OH	44699
29	EOG	DEBORAH A. DUNLAP AND ADAM R. DUNLAP, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	1.00000	20.27380	1.86293%	30-0000205.000	WASHINGTON	HARRISON	1.86293%	1.86293%	0.00000%	27227 NORRIS ROAD	TIPPECANOE	OH	44699
30	EOG	RONALD M. OTT, TRUSTEE OF THE RONALD M. OTT REVOCABLE TRUST AGREEMENT	Y	1.00000	71.84190	6.60146%	30-0000273.000	WASHINGTON	HARRISON	6.60146%	6.60146%	0.00000%	170 TAYLOR ROAD	BARBERTON	OH	44203
31	EOG	MARY ELAINE MACE	Y	0.33333	0.00060	0.00006%	30-0000882.000	WASHINGTON	HARRISON	0.00006%	0.00006%	0.00000%	101 PINE STREET	FREEPORT	OH	43973
31	EOG	MCKINLEY RHODES, JR.	Y	0.25000	0.00045	0.00004%	30-0000882.000	WASHINGTON	HARRISON	0.00004%	0.00004%	0.00000%	P. O. BOX 582	PORT O'CONNOR	TX	77982
31	EOG	JUDY WEST	Y	0.25000	0.00045	0.00004%	30-0000882.000	WASHINGTON	HARRISON	0.00004%	0.00004%	0.00000%	1644 BIG CREEK ROAD	MEIGS	GA	31765
31	EOG	MARY ELAINE MACE	Y	0.08333	0.00015	0.00001%	30-0000882.000	WASHINGTON	HARRISON	0.00001%	0.00001%	0.00000%	163 N. SUGAR ST	ST. CLAIRSVILLE	OH	43950
31	EOG	MELISSA D. WHITTINGTON	Y	0.04167	0.00008	0.00001%	30-0000882.000	WASHINGTON	HARRISON	0.00001%	0.00001%	0.00000%	1146 BUCK CT.	FAIRHORN	OH	45324
31	EOG	BRADLEY E. TOLAND	Y	0.04167	0.00008	0.00001%	30-0000882.000	WASHINGTON	HARRISON	0.00001%	0.00001%	0.00000%	2800 MEADOW ROAD	CAMBRIDGE	OH	43725
32	EOG	WILLIAM C. LAFOLLETTE HIGHPOINT ENERGY, VI	Y	1.00000	0.25290	0.02324%	30-0000060.001	WASHINGTON	HARRISON	0.02324%	0.02324%	0.00000%	27700 NORRIS ROAD	TIPPECANOE	OH	44699
33	EOG	ATTN: JEFFREY D. BROOKS, MANAGER COOPER ISLAND INVESTMENTS, LLC	Y	0.56670	1.49518	0.13739%	30-0000060.003	WASHINGTON	HARRISON	0.13739%	0.13739%	0.00000%	2236 CAHABA VALLEY ROAD, SUITE 100	BIRMINGHAM	AL	35340
33	EOG	ATTN: PRESTON PHILLIPS, VICE PRESIDENT	Y	0.25000	0.65960	0.06061%	30-0000060.003	WASHINGTON	HARRISON	0.06061%	0.06061%	0.00000%	5910 NORTH CENTRAL EXPRESSWAY, SUITE 1350	DALLAS	TX	75206
33	EOG	FLATIRON ENERGY PARTNERS, LLC ATTN: BRETT AUSTIN, MANAGING MEMBER FOUR HC UTICA, LLC	Y	0.14000	0.36938	0.03394%	30-0000060.003	WASHINGTON	HARRISON	0.03394%	0.03394%	0.00000%	P. O. BOX 601559	DALLAS	TX	75360
33	EOG	ATTN: PRESTON PHILLIPS, VICE PRESIDENT	Y	0.03330	0.08786	0.00807%	30-0000060.003	WASHINGTON	HARRISON	0.00807%	0.00807%	0.00000%	5910 NORTH CENTRAL EXPRESSWAY, SUITE 1350	DALLAS	TX	75206

33	EOG	TEJAS RESOURCES, LLC ATTN: ADRIENNE PASCHAL AND ROBERT DEAN STOCKER, MANAGING MEMBERS	Y	0.00500	0.01319	0.00121%	30-0000060.003	WASHINGTON	HARRISON	0.00121%	0.00121%	0.00000%	6905 VISTA RIDGE EAST	FORT WORTH	TX	76132		
33	EOG	FIRST RANGER CAPITAL, LLC ATTN: GARY JACK, MANAGING MEMBER	Y	0.00500	0.01319	0.00121%	30-0000060.003	WASHINGTON	HARRISON	0.00121%	0.00121%	0.00000%	7045 ASPEN WOOD TRAIL	FORT WORTH	TX	76132		
34	EOG	HIGHPOINT ENERGY, VI ATTN: JEFFREY D. BROOKS, MANAGER	Y	0.56670	5.78935	0.53198%	30-0000060.002	WASHINGTON	HARRISON	0.53198%	0.53198%	0.00000%	2236 CAHABA VALLEY ROAD, SUITE 100	BIRMINGHAM	AL	35340		
34	EOG	COOPER ISLAND INVESTMENTS, LLC ATTN: PRESTON PHILLIPS, VICE PRESIDENT	Y	0.25000	2.55398	0.23468%	30-0000060.002	WASHINGTON	HARRISON	0.23468%	0.23468%	0.00000%	5910 NORTH CENTRAL EXPRESSWAY, SUITE 1350	DALLAS	TX	75206		
34	EOG	FLATIRON ENERGY PARTNERS, LLC ATTN: BRETT AUSTIN, MANAGING MEMBER	Y	0.14000	1.43023	0.13142%	30-0000060.002	WASHINGTON	HARRISON	0.13142%	0.13142%	0.00000%	P. O. BOX 601559	DALLAS	TX	75360		
34	EOG	FOUR HC UTICA, LLC ATTN: PRESTON PHILLIPS, VICE PRESIDENT	Y	0.03330	0.34019	0.03126%	30-0000060.002	WASHINGTON	HARRISON	0.03126%	0.03126%	0.00000%	5910 NORTH CENTRAL EXPRESSWAY, SUITE 1350	DALLAS	TX	75206		
34	EOG	TEJAS RESOURCES, LLC ATTN: ADRIENNE PASCHAL AND ROBERT DEAN STOCKER, MANAGING MEMBERS	Y	0.00500	0.05108	0.00469%	30-0000060.002	WASHINGTON	HARRISON	0.00469%	0.00469%	0.00000%	6905 VISTA RIDGE EAST	FORT WORTH	TX	76132		
34	EOG	FIRST RANGER CAPITAL, LLC ATTN: GARY JACK, MANAGING MEMBER	Y	0.00500	0.05108	0.00469%	30-0000060.002	WASHINGTON	HARRISON	0.00469%	0.00469%	0.00000%	7045 ASPEN WOOD TRAIL	FORT WORTH	TX	76132		
35	EOG	RONALD M. OTT, TRUSTEE OF THE RONALD M. OTT REVOCABLE TRUST AGREEMENT	Y	1.00000	36.26640	3.33247%	30-0000143.000	WASHINGTON	HARRISON	3.33247%	3.33247%	0.00000%	170 TAYLOR ROAD	BARBERTON	OH	44203		
36	EOG	ATLEE I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.78570	0.07220%	30-0000139.004	WASHINGTON	HARRISON	0.07220%	0.07220%	0.00000%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
36	EOG	ADEN I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.78570	0.07220%	30-0000139.004	WASHINGTON	HARRISON	0.07220%	0.07220%	0.00000%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
36	EOG	JONAS I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.78570	0.07220%	30-0000139.004	WASHINGTON	HARRISON	0.07220%	0.07220%	0.00000%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
37	EAP	ATLEE I. COBLENTZ, A SINGLE PERSON	Y	0.33333	17.37633	1.59669%	30-0000944.001	WASHINGTON	HARRISON	0.00000%	0.00000%	1.59669%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627	REVISED EAP'S WORKING INTEREST CALCULATION	
37	EAP	ADEN I. COBLENTZ, A SINGLE PERSON	Y	0.33333	17.37633	1.59669%	30-0000944.001	WASHINGTON	HARRISON	0.00000%	0.00000%	1.59669%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627	REVISED EAP'S WORKING INTEREST CALCULATION	
37	EAP	JONAS I. COBLENTZ, A SINGLE PERSON	Y	0.33333	17.37634	1.59669%	30-0000944.001	WASHINGTON	HARRISON	0.00000%	0.00000%	1.59669%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627	REVISED EAP'S WORKING INTEREST CALCULATION	
38	EOG	RONALD M. OTT, TRUSTEE OF THE RONALD M. OTT REVOCABLE TRUST AGREEMENT	Y	1.00000	74.76690	6.87024%	30-0000274.000	WASHINGTON	HARRISON	6.87024%	6.87024%	0.00000%	170 TAYLOR ROAD	BARBERTON	OH	44203		
39	EOG	RONALD M. OTT, TRUSTEE OF THE RONALD M. OTT REVOCABLE TRUST AGREEMENT	Y	1.00000	21.55290	1.98047%	30-0000035.000	WASHINGTON	HARRISON	1.98047%	1.98047%	0.00000%	170 TAYLOR ROAD	BARBERTON	OH	44203		
40	EOG	MARTHA MCELHANEY, LIFE TENANT	Y	1.00000	2.70510	0.24857%	30-0000798.000	WASHINGTON	HARRISON	0.24857%	0.24857%	0.00000%	27375 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
40	EOG	LINNAH MARIE HODKINSON, REMAINDERMEN	Y	**	**	**	30-0000798.000	WASHINGTON	HARRISON	**	**	0.00000%	27375 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
40	EOG	CARLA JEAN BRINEY, REMAINDERMEN THEODORE ALLEN LYON AND MARY JANE LYON, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	**	**	**	30-0000798.000	WASHINGTON	HARRISON	**	**	0.00000%	27375 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
41	EOG	STEPHANIE JENKINS	Y	1.00000	111.96440	10.28827%	30-0000137.000	WASHINGTON	HARRISON	10.28827%	10.28827%	0.00000%	27575 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
42	EOG	DENNIS E. TAYLOR	Y	1.00000	9.14390	0.84022%	30-0000945.000	WASHINGTON	HARRISON	0.84022%	0.84022%	0.00000%	79700 RIGGS HOLLOW ROAD	TIPPECANOE	OH	44699		
43	EAP	ATLEE I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.17567	0.01614%	30-0000253.001	WASHINGTON	HARRISON	0.00000%	0.00000%	0.01614%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
43	EAP	JONAS I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.17567	0.01614%	30-0000253.001	WASHINGTON	HARRISON	0.00000%	0.00000%	0.01614%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
43	EAP	ADEN I. COBLENTZ, A SINGLE PERSON	Y	0.33333	0.17567	0.01614%	30-0000253.001	WASHINGTON	HARRISON	0.00000%	0.00000%	0.01614%	9186 TOWNSHIP ROAD 656	FREDRICKSBURG	OH	44627		
44	EOG	DENNIS E. TAYLOR	Y	1.00000	1.14050	0.10480%	30-0000253.000	WASHINGTON	HARRISON	0.10480%	0.10480%	0.00000%	79700 RIGGS HOLLOW ROAD	TIPPECANOE	OH	44699		
45	EOG	KYLE WOOD AND BETH WOOD, HUSBAND AND WIFE, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	0.50000	2.42910	0.22321%	30-0000115.000	WASHINGTON	HARRISON	0.22321%	0.22321%	0.00000%	407 SECOND DRIVE NW	PHILADELPHIA	OH	44663		
45	EOG	DIANNE S. DONNETT	Y	1.00000	22.97540	2.11118%	30-0000944.000	WASHINGTON	HARRISON	2.11118%	2.11118%	0.00000%	79705 RIGGS HOLLOW ROAD	TIPPECANOE	OH	44699		
46	EOG	ROBERT G. ROHAL	Y	1.00000	14.45240	1.32801%	30-0000078.000	WASHINGTON	HARRISON	1.32801%	1.32801%	0.00000%	27800 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
47	EOG	ANDREW H. MILLER AND SUSIE J. MILLER, HUSBAND AND WIFE, FOR THEIR JOINT LIVES, REMAINDER TO THE SURVIVOR OF THEM	Y	1.00000	19.86400	1.82528%	30-0000078.002	WASHINGTON	HARRISON	1.82528%	1.82528%	0.00000%	27900 FRIENDLY RIDGE ROAD	TIPPECANOE	OH	44699		
48	EOG	RONALD M. OTT, TRUSTEE OF THE RONALD M. OTT REVOCABLE TRUST AGREEMENT	Y	1.00000	10.99850	1.01064%	30-0000123.000	WASHINGTON	HARRISON	1.01064%	1.01064%	0.00000%	170 TAYLOR ROAD	BARBERTON	OH	44203		
49	EOG																	
				<b>Total Unit Acres:</b>	<b>1,088.27246</b>	<b>100.00000%</b>				<b>92.07193%</b>	<b>92.07193%</b>	<b>4.83849%</b>						
					<b>Total Consenting Acres:</b>	<b>1,001.99346</b>												
<p>**REMAINDERMAN - Under Ohio law, an oil and gas lease must be granted by the life tenant and remainderman. The life tenant has the present interest and the minerals are attributed accordingly herein. At the termination of the life tenancy, the remainderman's interest vests.</p>																		

**Gooding HWS35 A Unit  
Chief's Order  
Exhibit B**

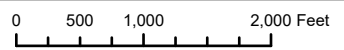
**Exhibit B  
(JOA Exhibit A-1)**



 Gooding HWS35 A Unit Boundary (1,088.27246 acres)



**1,088.27246 Gross Unit Acres**  
**Gooding HWS35 A Unit**  
**Washington Township, Harrison Co, OH**



See: Table

Projection: NAD 1927 UTM Zone 17N

Date: 1/23/2024

TRACT NO	PARCEL NUMBER	UNIT ACREAGE
1	30-0000129.000	8.73128
2	30-0000729.000	4.40149
3	30-0000217.000	6.27849
4	30-0000128.000	0.31360
5	30-0000034.000	73.18950
6	30-0000410.000	0.99790
7	30-0000216.000	65.17720
8	30-0000178.000	0.84790
9	30-0000033.001	1.17580
10	30-0000177.000	10.35320
11	30-0000031.000	6.58590
12	30-0000287.000	5.50570
13	30-0000218.000	61.22630
14	30-0000065.000	0.11430
15	30-0000286.000	134.01510
16	30-0000030.004	2.67320
17	30-0000030.002	0.22880
18	30-0000030.001	1.46990
19	30-0000030.003	13.30140
20	30-0000030.000	96.27090
21	30-0000203.000	52.62560
22	30-0000278.000	30.75360
23	30-0000278.001	1.61380
24	30-0000279.000	0.88270
25	30-0000061.001	0.20430
26	30-0000061.000	17.60840
27	30-0000374.000	0.20740
28	30-0000377.000	0.59240
29	30-0000205.000	20.27380
30	30-0000273.000	71.84190
31	30-0000882.000	0.00180
32	30-0000060.001	0.25290
33	30-0000060.003	2.63840
34	30-0000060.002	10.21590
35	30-0000143.000	36.26640
36	30-0000139.004	2.35710
37	30-0000944.001	52.20830
38	30-0000274.000	71.03960
39	30-0000035.000	21.70380
40	30-0000798.000	5.94210
41	30-0000137.000	112.22450
42	30-0000945.000	9.14390
43	30-0000253.001	0.52700
44	30-0000253.000	1.14050
45	30-0000115.000	4.85820
46	30-0000944.000	22.97540
47	30-0000078.000	14.45240
48	30-0000078.002	19.86400
49	30-0000123.000	10.99850



**1,088.27246 Gross Unit Acres**

**Gooding HWS35 A Unit  
Washington Township, Harrison Co, OH**

Table