



Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

Eric Vendel, Chief

Division of Oil and Gas Resources Management
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ORDER BY THE CHIEF

April 05, 2024

ORDER NO. 2024-96

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

**RE: Application for Unitization
Lodge NW WSG GR Unit
Guernsey County, Ohio**

**SUBJECT: Order for Unit Operations of the Utica shale and Point Pleasant Formation
for the Lodge NW WSG GR Unit**

Pursuant to Ohio Revised Code (“R.C.”) § 1509.28, the Chief of the Division of Oil and Gas Resources Management (“Chief” or “Division”) makes the following Findings and issues the following Order with respect to Ascent Resources – Utica, LLC’s (“Ascent”) Application for Unit Operations for the Lodge NW WSG GR Unit:

DEFINITIONS:

As used in this order:

- 1) “Person” has the same meaning as in R.C. § 1509.01.
- 2) “Application” means the application of Ascent Resources – Utica, LLC for Unit Operation of the Lodge NW WSG GR Unit signed on December 18, 2023, and includes all updates, amendments, and supplements to it.
- 3) “Royalty interest owner” means a person or the estate of a person, other than a working interest owner, who owns the right to or interest in any portion of the oil and/or gas, or proceeds from the sale thereof, from a tract.
- 4) “Working interest” means an interest in oil and/or gas in the unit area by virtue of a lease, operating agreement, fee title, or otherwise, including a carried interest, the owner of which

- is obligated to pay, either in cash or out of production or otherwise a portion of the unit expense.
- 5) “Working interest owner” means a person or the estate of a person who owns an interest in oil and/or gas in the unit area by virtue of a lease, operating agreement, fee title, or otherwise, including a carried interest, the owner of which is obligated to pay, either in cash or out of production or otherwise a portion of the unit expense. “Working interest owner” does not include an unleased mineral owner.
 - 6) “Unleased mineral owner” means a royalty interest owner who owns oil and/or gas rights free of a lease or other instrument conveying all or any portion of the working interest in such rights to another. At the time of this order, no unleased mineral owners have been identified by Ascent.
 - 7) “Consenting working interest owner” means any working interest owner who enters into an agreement with Ascent pertaining to the operation of the Lodge NW WSG GR Unit.
 - 8) “Non-consenting working interest owner” means a working interest owner who does not enter into an agreement with Ascent pertaining to the operation of the Lodge NW WSG GR Unit. At the time of this order, the non-consenting working interest owners identified by Ascent include those listed as leased on Exhibit A with a 0.000% consenting working interest percentage.
 - 9) “Gas” has the same meaning as in R.C. § 1509.01.
 - 10) “Oil” has the same meaning as in R.C. § 1509.01.
 - 11) “Unit Area” means all of the lands, oil and gas leases and/or oil and gas interests of the tracts as shown in Exhibit A totaling 818.099 acres located in Washington Township, Guernsey County, Ohio as shown in Exhibit B.
 - 12) “Unit Participation” means the ratio of the surface acreage of a specific tract in the unit area to the total surface acreage of the unit area as that total surface acreage is specified in paragraph one of the Plan for Unit Operations of this order.
 - 13) “Gross Proceeds” means a share of the gross production of oil, gas, condensate, and natural gas liquids free of any and all cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, marketing, or pipeline construction and maintenance.
 - 14) “Net Proceeds” means the share of gross production of oil, gas, condensate, or natural gas liquids after payment of all costs of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and marketing and taxes.

BACKGROUND:

- 1) Ascent filed the application pursuant to R.C. § 1509.28 to conduct unit operations.
- 2) Pursuant to R.C. § 1509.28, the Division held a hearing on February 7, 2024. The hearing was held to consider the need for the operation as a unit of an entire pool or part thereof. Ascent representatives provided testimony on the application and answered questions from Division staff.
- 3) The unit operations will occur at an approximate true vertical depth located from the top of the Utica shale to the base of the Point Pleasant Formation.

FINDINGS:

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

ORDER:

IT IS HEREBY ORDERED:

Pursuant to R.C. § 1509.28, Ascent is authorized to conduct operations within the Lodge NW WSG GR Unit in accordance with all of the following:

Plan for Unit Operations

- 1) The unit area is comprised of the tracts totaling 818.099 acres located in Washington Township, Guernsey County, Ohio as shown in Exhibit B.
- 2) Ascent proposes to drill two wells in the Lodge NW WSG GR Unit for the purpose of recovering oil and gas. Ascent shall drill at least one well to total measured depth as specified in the application in the unit area within 12 months from the date of approval of this Order as prescribed in Paragraph 10 of this order. If Ascent fails to drill at least one well to total measured depth as specified in the application in the unit area within 12 months

from the date of approval of this Order as prescribed in Paragraph 10 of this order, the Chief may revoke this order. In order to achieve the stated goal of substantially increasing the ultimate recovery of oil and gas from the Utica shale and Point Pleasant Formation within the unit area, Ascent shall produce from two wells no later than three years after the date of approval of this order. If Ascent fails to drill, complete, and produce at least two 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 Ascent for the Lodge NW WSG GR 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 Lodge NW WSG GR Unit operations shall be allocated among the working interest owners of each tract based on the unit participation. The proportionate share of the expenses attributable to tracts of the unleased mineral owners shall be allocated to Ascent and the working interest owners.
- 5) All unit operation expenses, including capital investment, shall be charged to, and paid by, Ascent and working interest owners in amounts based on the unit participation plus their proportionate share of the expenses attributable to the tracts of unleased mineral owners. All unit operation expenses concerning wells and operating equipment shall be just and reasonable.
- 6) If necessary, Ascent and the consenting working interest owners shall carry, or otherwise finance, any non-consenting working interest owners who are unable to meet their financial obligations in connection with the unit operations. Ascent and all other consenting working interest owners' reasonable interest charge for carrying or financing the non-consenting working interest owners shall be determined by the terms of Ascent's Unit Agreement and Model Form Operating Agreement for the Lodge NW WSG GR Unit. Once a specific cost is charged to the initial well, that same cost cannot be charged to subsequent wells in the unit area.
- 7) Ascent shall supervise and conduct all unit operations. Each working interest owner shall have a voting interest equal to its Unit Participation. Approval of unit operations shall be subject to the terms of Ascent's Unit Agreement and Model Form Operating Agreement for the Lodge NW WSG GR 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 Lodge NW WSG GR 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 Lodge NW WSG GR Unit, if Ascent ceases production of hydrocarbons from all wells in the Lodge NW WSG GR Unit for more than 90 days, but not more than 360 days, and has never ceased production of hydrocarbons from all wells in the Lodge NW WSG GR Unit for more than 90 days previously, operations in the Lodge NW WSG GR Unit may continue so long as Ascent 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 Lodge NW WSG GR Unit:
- i. For each 30-day period, beginning at day 91 and ending on day 180 that Ascent does not produce hydrocarbons from the Lodge NW WSG GR Unit, Ascent 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 Lodge NW WSG GR 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 Ascent does not produce hydrocarbons from the Lodge NW WSG GR Unit, Ascent 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 Lodge NW WSG GR 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 Ascent ceases production of hydrocarbons from all wells in the Lodge NW WSG GR Unit for more than 360 days, unless otherwise approved by the Chief in writing, the Chief may revoke this Chief's Order.
 - c) The Lodge NW WSG GR Unit may be terminated if working interest owners owning at least 51% of the working interest in the unit area determine that the unit operations are no longer warranted. If the unit operations are so terminated, Ascent shall provide written notice of the termination to the Division and to all unleased mineral owners. In addition to the notice of termination, Ascent shall provide an affidavit to the Division attesting to the basis of the termination and all dates applicable to that basis. If termination of unit operations occurs prior to drilling and completing for production of two wells in the Lodge NW WSG GR 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 Lodge NW WSG GR 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 Lodge NW WSG GR Unit.
 - c) Each unleased mineral owner shall receive a monthly cash payment equal to a one-eighth share of the gross proceeds from production. Allocation of the one-eighth share shall be based on the unit participation of each unleased mineral owner's tract. Ascent shall make monthly cash payments to all unleased mineral owners at the same time the royalty interest owners are paid.
 - d) In addition to the cash payment specified in paragraph 9(c) of this Order, each unleased mineral owner shall receive a monthly cash payment equal to a seven-eighths share of the net proceeds from production. Allocation of the seven-eighths share shall be based on the unit participation of each unleased mineral owner's tract. After Ascent recovers 200% of the cost of drilling, testing, and completing the initial well, Ascent shall begin making the monthly payments to the unleased mineral owners for that well. For each additional well drilled in the unit area, Ascent shall begin making monthly payments equal to seven-eighths share of net proceeds from production to each unleased mineral owner once the working interest owners have recovered 150% of the cost of drilling, testing, and completing each additional well. Once a specific cost is charged to the initial well, that same cost cannot be charged to subsequent wells in the unit area.

- e) Nothing in this order prohibits an unleased mineral owner from entering into a lease agreement with Ascent or with any other person. An unleased mineral owner who enters into a lease of their mineral interests with any person after the issuance of this order is no longer an unleased mineral owner under this order as of the effective date of the lease. Ascent shall notify the Division upon the execution of a lease agreement with any unleased mineral owner who is subject to this order.
- f) Except as provided in Paragraph 9(d) of this order, no expenses shall be paid by an unleased mineral owner for drilling, testing, completing, producing, or operating any well in the unit area. Moreover, unleased mineral owners are not responsible for any costs related to plugging any well or any restoration in the unit area.
- g) If requested in writing by any unleased mineral owner or by any non-consenting working interest owner, or in any manner by the Division, Ascent shall provide, not later than 30 days after the request, any of the following:
 - i. A monthly statement of all costs incurred, together with the quantity of oil and gas produced, and the amount of proceeds realized from the sale of production during the preceding month; and
 - ii. Any authorization for expenditure (AFE) prepared by Ascent; and
 - iii. A statement of all costs and expenses for purposes of Paragraphs 6, 8(a), and 9(d) of this order.
- h) Ascent shall notify the Division of the assignment or transfer of any of its working interest in the Lodge NW WSG GR Unit. If Ascent assigns or transfers any of its working interest, the assignee or transferee shall comply with this order. Within 60 days of the notice of assignment or transfer, Ascent shall file a copy of the notice with each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B of this order. Ascent shall submit a certification of the filing to the Division within 14 days of filing.
- i) Ascent shall notify the Division within 30 days if a person that is leased by Ascent, or any other consenting working interest owner, for purposes of operating the Lodge NW WSG GR 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) Ascent shall notify the Division if any consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with Ascent pertaining to the operation of the Lodge NW WSG GR Unit. If a consenting working interest owner revokes, rescinds, or otherwise terminates the agreement with Ascent, the working interest owner becomes a non-consenting working interest owner pursuant to this order. Ascent also shall notify the Division if any consenting working interest owner assigns or transfers all or part of its working interest in the Lodge NW WSG GR Unit. All such assignees or transferees are subject to this order.
 - k) Ascent shall notify the Division if any non-consenting working interest owner enters into an agreement with Ascent pertaining to the operation of the Lodge NW WSG GR Unit. If a non-consenting working interest owner enters into an agreement with Ascent, the non-consenting working interest owner becomes a consenting working interest owner pursuant to this order.
 - l) If at any point Ascent and consenting working interest owners own less than 65% of the unit, the Chief may amend or revoke this order.
- 10) This order becomes effective on the date Ascent provides the Chief with final written approval of the unit operations as prescribed in this order by Ascent and consenting working interest owners, and also by the royalty interest owners or, with respect to unleased acreage, unleased mineral owners of 65% of the acreage to be included in the unit. Unit operations may commence as set forth in Paragraph 8 of this Order. If Ascent fails to provide all required approvals by October 07, 2024, the order is revoked, and the Chief shall provide notice of the revocation to Ascent and to all persons listed in Exhibit A to this order.
 - 11) If this Chief's Order is appealed, the time periods specified in this order are tolled pending final determination of the appeal.
 - 12) Within 21 days of this order becoming effective, Ascent shall file a copy of this order with each applicable county recorder's office in the records of each of the tracts that are subject to this order and referenced in Exhibit B of this order. Ascent shall submit a certification of the filing to the Division within 14 days of filing. The certification shall include a reference to the volume and page number corresponding to each record where the Chief's Order is recorded.
 - 13) The Chief of the Division retains continuing jurisdiction over the Lodge NW WSG GR Unit as is consistent with the Chief's powers and duties as established by R.C. Chapter 1509 and Ohio Admin. Code 1501:9. The Chief reserves the right to amend or revoke this Order subsequent to the commencement of unit operations within the unit area.
 - 14) Except as specifically set forth in the terms of this order, nothing herein shall be construed as a release or waiver of any private right, obligation, duty, claim, or cause of action.

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

April 5, 2024

Eric Vendel

Date

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

Exhibit A
All Mineral Owners in the proposed Ridge, NV WSG, GR Unit.

Tract Number	Lease ID Number	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 Interest Percentage	Applicant Working Interest Percentage	RHDK Oil & Gas, LLC Working Interest Percentage	E-P Ohio, LLC Working Interest Percentage	Brif Energy, LLC Working Interest Percentage	Emerg Systems Management of Ohio, Inc. Working Interest Percentage	Arkona Co. LLC Working Interest Percentage	Moss Trust Working Interest Percentage	Wolf Run Investments, Ltd. Working Interest Percentage	AV Triba Oil and Gas, Inc. Working Interest Percentage	Robern, LLC Working Interest Percentage	Address	City	State	Zip
17	UTC014205000	RHDK Investments, LLC***	Yes	0.250	0.623	0.076%	40-0000256.008	Washington	Guernsey	0.076%	0.061%	0.015%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Keith B. Kimble, Managing Member 3596 State Route 39 Northwest 829 South Florida Avenue Unit 169	Dover	OH	44622
17	UTC014205000	Joyce Ann Orr***	Yes	0.125	0.311	0.038%	40-0000256.008	Washington	Guernsey	0.038%	0.030%	0.008%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	3596 State Route 39 Northwest 829 South Florida Avenue Unit 169	Greenville	SC	29611
18	UTC014205000	The Mary J. Posson Trust, by Mary J. Posson, Trustee**	Yes	0.500	0.634	0.07%	40-0000256.009	Washington	Guernsey	0.077%	0.062%	0.015%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Mary J. Posson, Trustee 8375 Sierra Meadows Boulevard Unit 169	Naples	FL	34113
18	UTC014205000	Ronald Lee Young***	Yes	0.125	0.159	0.019%	40-0000256.009	Washington	Guernsey	0.019%	0.015%	0.004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	8270 Bell Road Member 3596 State Route 39 Northwest 829 South Florida Avenue Unit 169	Cambridge	OH	43725
18	UTC014205000	RHDK Investments, LLC***	Yes	0.250	0.317	0.039%	40-0000256.009	Washington	Guernsey	0.039%	0.031%	0.008%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Keith B. Kimble, Managing Member 3596 State Route 39 Northwest 829 South Florida Avenue Unit 169	Dover	OH	44622
18	UTC014205000	Joyce Ann Orr***	Yes	0.125	0.159	0.019%	40-0000256.009	Washington	Guernsey	0.019%	0.015%	0.004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Mary J. Posson, Trustee 8375 Sierra Meadows Boulevard Unit 169	Greenville	SC	29611
19	UTC014205000	The Mary J. Posson Trust, by Mary J. Posson, Trustee**	Yes	0.500	0.007	0.001%	40-0000256.002	Washington	Guernsey	0.001%	0.001%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Mary J. Posson, Trustee 10020 State Route 44 Tussee 8027 Oak Meadow Drive 3015 Cordle Drive NE	Mantua	OH	44255
19	UTC014205000	Billy Joe Van Horn and wife, Mary C. Van Horn, as survivorship tenants***	Yes	0.500	0.007	0.001%	40-0000256.002	Washington	Guernsey	0.001%	0.001%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Tommas Perkowski, Co-Tussee	Dover	OH	44622
19	UTC014205000	The M. Kathleen R. Bartunek Trust, dated March 12, 1997, as Amended and Restated, by M. Kathleen R. Bartunek, Trustee	Yes	1.000	91.655	11.203%	40-0000185.000	Washington	Guernsey	11.203%	8.963%	2.241%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: M. Kathleen R. Bartunek 8027 Oak Meadow Drive 3015 Cordle Drive NE	Dublin	OH	43016
20	UTC014758000	The Red Hill Farm Trust dated December 30, 1987, by Thomas E. Perkowski, Randy Risher and Eric Kimble, Co-Trustees	Yes	1.000	0.201	0.0001%	40-0000196.000	Washington	Guernsey	0.0001%	0.0001%	0.0004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Randy Risher, Co-Trustee 20692 Catiz Road 20699 Catiz Road	Freepert	OH	43973
21	UTC014487000	The Agreement of Trust of James and Helen Montgomery dated August 24, 1994, by James A. Montgomery and Helen Montgomery, Trustees	Yes	1.000	17.084	2.088%	40-0000196.000	Washington	Guernsey	2.088%	2.088%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Helen L. Montgomery, Trustee 19828 Trus Road	Freepert	OH	43973
23	UTC014753000	John S. Weaver and wife, Ella Weaver, as survivorship tenants	Yes	1.000	27.609	3.375%	40-0000248.000	Washington	Guernsey	3.375%	1.603%	0.401%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: James A. Montgomery, Trustee 19828 Trus Road	Millersburg	OH	44654
24	UTC014187000	Mitchell L. Montgomery and wife, Tanglea S. Montgomery a/k/a Tanglea S. Montgomery, as survivorship tenants	Yes	1.000	0.005	0.001%	40-0000633.000	Washington	Guernsey	0.001%	0.0004%	0.0002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Eric Kimble, Co-Trustee 71963 Lodge Road	Freepert	OH	43973
25	UTC014753000	Mitchell L. Montgomery and wife, Tanglea S. Montgomery a/k/a Tanglea S. Montgomery, as survivorship tenants	Yes	1.000	4.086	0.499%	40-0000248.006	Washington	Guernsey	0.499%	0.237%	0.059%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: James A. Montgomery, Trustee 19828 Trus Road	Freepert	OH	43973
26	UTC014753000	Michael Stewart	Yes	0.250	1.251	0.153%	40-0000248.005	Washington	Guernsey	0.153%	0.073%	0.018%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	11119 Clifton Boulevard, Unit 9 PO Box 338	Cleveland	OH	44102
26	UTC014753000	Ted Myers, Jr.	Yes	0.250	1.251	0.153%	40-0000248.005	Washington	Guernsey	0.153%	0.073%	0.018%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	PO Box 338 4219 Maple Drive 5301 Egbert Drive 3384 Billings Street	Lakewood	OH	44107
26	UTC014753000	Ted Myers	Yes	0.250	1.251	0.153%	40-0000248.005	Washington	Guernsey	0.153%	0.073%	0.018%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	5301 Egbert Drive 3384 Billings Street	Ridgfield	OH	44286
26	UTC014753000	Troy Myers	Yes	0.250	1.251	0.153%	40-0000248.005	Washington	Guernsey	0.153%	0.073%	0.018%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	11119 Clifton Boulevard, Unit 9 PO Box 338	Mount Pleasant	SC	29666
27	UTC014753000	Michael Stewart	Yes	0.250	1.386	0.169%	40-0000248.004	Washington	Guernsey	0.169%	0.080%	0.020%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	11119 Clifton Boulevard, Unit 9 PO Box 338	Cleveland	OH	44102
27	UTC014753000	Ted Myers, Jr.	Yes	0.250	1.386	0.169%	40-0000248.004	Washington	Guernsey	0.169%	0.080%	0.020%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	4219 Maple Drive 5301 Egbert Drive 3384 Billings Street	Lakewood	OH	44286
27	UTC014753000	Troy Myers	Yes	0.250	1.386	0.169%	40-0000248.004	Washington	Guernsey	0.169%	0.080%	0.020%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	5301 Egbert Drive 3384 Billings Street	Ridgfield	OH	44286
28	UTC014187000	RHDK Investments, LLC	Yes	1.000	30.293	3.703%	40-0000633.000	Washington	Guernsey	3.703%	2.407%	1.296%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Keith B. Kimble, Managing Member 3596 State Route 39 Northwest	Dover	OH	44622
29	UTC014753000	Robert E. Barnes and wife, Marcia A. Barnes, as survivorship tenants	Yes	1.000	23.187	2.834%	40-0000248.001	Washington	Guernsey	2.834%	1.346%	0.337%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	49 Owen Brown Street 3596 State Route 39 Northwest	Hudson	OH	44236
30	UTC014753000	Andrew L. Rominger Paul Weaver (NPR)	Yes	1.000	0.244	0.030%	40-0000248.007	Washington	Guernsey	0.030%	0.014%	0.004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	624 Wood Avenue 5177 Austin Lane NW 19451 Silgo Road	Newcomerstown	OH	43832
31	UTC014753000	Sandra Dee Buchanan Paul Weaver (NPR)	Yes	1.000	4.138	0.506%	40-0000248.003	Washington	Guernsey	0.506%	0.240%	0.060%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	5177 Austin Lane NW 19451 Silgo Road	Straburg	OH	44880
32	UTC014753000	Robert E. Barnes and wife, Marcia A. Barnes, as survivorship tenants	Yes	1.000	0.022	0.003%	40-0000248.002	Washington	Guernsey	0.003%	0.001%	0.0003%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	49 Owen Brown Street	Hudson	OH	44236
33A	UTC014753000	Andrew J. Swartzendruber	Yes	1.000	1.567	0.167%	40-0000548.001	Washington	Guernsey	0.167%	0.134%	0.033%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	19377-A Trus Road	Freepert	OH	43973
33B	UTC030394001	Andrew J. Swartzendruber	Yes	1.000	22.654	2.769%	40-0000548.001	Washington	Guernsey	2.769%	2.769%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	19377-A Trus Road	Freepert	OH	43973
34	UTC031622000	Dennis H. Graberich, as survivorship tenant	Yes	0.500	8.878	1.085%	40-0000554.004	Washington	Guernsey	1.085%	1.085%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	5580 Mashillon Road	Dillon	OH	44618

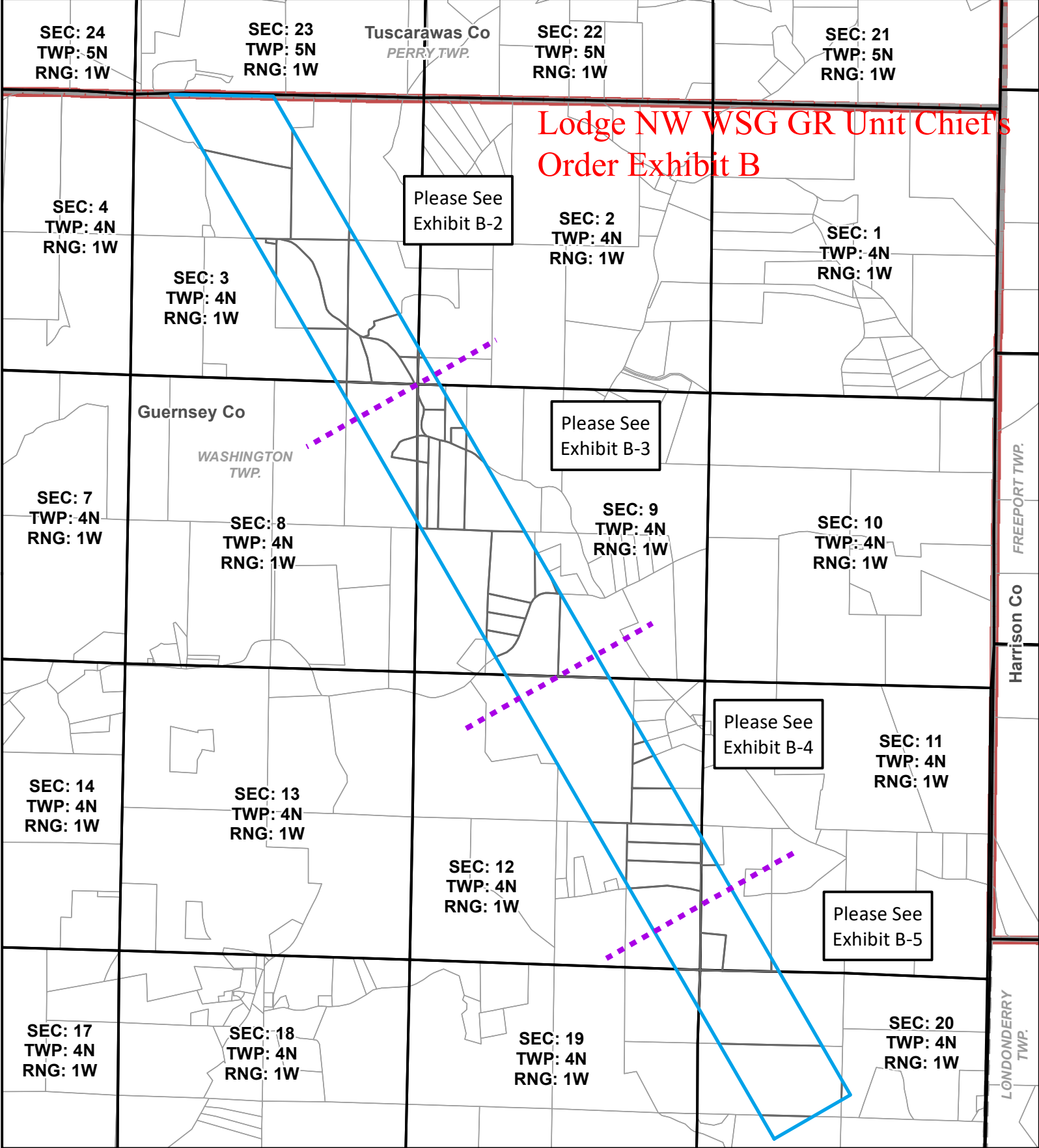
Exhibit A

All Mineral Owners in the proposed redline NV WSG-GS Unit.																								
Tract Number	Lease ID Number	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 Interest Percentage	Applicant Working Interest Percentage	RIDDG Oil & Gas, LLC Working Interest Percentage	E-V-P Ohio, LLC Working Interest Percentage	Brif Energy, LLC Working Interest Percentage	Energy Systems Management of Ohio, Inc. Working Interest Percentage	Arkana Co. LLC Working Interest Percentage	Moss Trust Working Interest Percentage	Wolf Run Investments, Ltd. Working Interest Percentage	AV Tipla OH and Gas, Inc. Working Interest Percentage	Bosman, LLC Working Interest Percentage	Address	City	State	Zip
34	UTC031622000	Uta H. Ginterich, as survivorship tenant	Yes	0.500	8.878	1.085%	40-000054.004	Washington	Guernsey	1.085%	1.085%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12980 Tirus Road	Freepert	OH	43973
35	UTC014183000	Michael W. Gladieux and wife, Linda S. Gladieux, as survivorship tenants	Yes	1.000	8.106	0.991%	40-0000250.000	Washington	Guernsey	0.991%	0.644%	0.347%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18800 Tirus Road	Freepert	OH	43973
36	UTC014183000	Baunty Minerals, LLC	Yes	0.500	2.627	0.321%	40-000020.001	Washington	Guernsey	0.321%	0.209%	0.112%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
37	UTC014183000	Baunty Minerals, LLC	Yes	0.500	2.627	0.321%	40-000021.000	Washington	Guernsey	0.321%	0.209%	0.112%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
37	UTC014183000	Baunty Minerals, LLC	Yes	0.500	19.512	2.385%	40-000021.000	Washington	Guernsey	2.385%	1.550%	0.835%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
38	UTC014183000	Baunty Minerals, LLC	Yes	0.500	19.512	2.385%	40-000022.000	Washington	Guernsey	2.385%	1.550%	0.835%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
38	UTC014183000	Baunty Minerals, LLC	Yes	0.500	1.904	0.233%	40-000022.001	Washington	Guernsey	0.233%	0.151%	0.081%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	777 Main Street, Suite 3400	Freepert	OH	43973
39	UTC014183000	Baunty Minerals, LLC	Yes	0.500	1.226	0.150%	40-000022.002	Washington	Guernsey	0.150%	0.097%	0.052%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
40	UTC013876000	Ascen Utea Minerals, LLC	Yes	1.000	4.905	0.600%	40-000054.000	Washington	Guernsey	0.600%	0.480%	0.120%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
41	UTC013876000	Ascen Utea Minerals, LLC	Yes	0.572	1.319	0.161%	40-000054.008	Washington	Guernsey	0.161%	0.129%	0.032%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	3501 Northwest 63rd Street	Oklaheana City	OK	73116
41	UTC013876000	Cooper Island Investments, LLC	Yes	0.250	0.577	0.070%	40-000054.008	Washington	Guernsey	0.070%	0.056%	0.014%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Dallas	TX	75251
41	UTC013876000	Flatiron Energy Partners, LLC	Yes	0.140	0.323	0.039%	40-000054.008	Washington	Guernsey	0.039%	0.032%	0.008%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200 PO Box 601550	Dallas	TX	75260
41	UTC013876000	Four Hc Utea LLC	Yes	0.033	0.077	0.009%	40-000054.008	Washington	Guernsey	0.009%	0.008%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Dallas	TX	75251
41	UTC013876000	First Ranger Capital, LLC	Yes	0.005	0.012	0.001%	40-000054.008	Washington	Guernsey	0.001%	0.001%	0.0003%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Fort Worth	TX	76132
42	UTC013876000	Ascen Utea Minerals, LLC	Yes	0.572	1.923	0.235%	40-000054.003	Washington	Guernsey	0.235%	0.188%	0.047%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	3501 Northwest 63rd Street	Oklaheana City	OK	73116
42	UTC013876000	Cooper Island Investments, LLC	Yes	0.250	0.841	0.103%	40-000054.003	Washington	Guernsey	0.103%	0.082%	0.021%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Dallas	TX	75251
42	UTC013876000	Flatiron Energy Partners, LLC	Yes	0.140	0.471	0.058%	40-000054.003	Washington	Guernsey	0.058%	0.046%	0.012%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Dallas	TX	75251
42	UTC013876000	Four Hc Utea LLC	Yes	0.033	0.112	0.014%	40-000054.003	Washington	Guernsey	0.014%	0.011%	0.003%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	12377 Meritt Drive, Suite 1200	Dallas	TX	75251
42	UTC013876000	First Ranger Capital, LLC	Yes	0.005	0.017	0.002%	40-000054.003	Washington	Guernsey	0.002%	0.002%	0.0004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	7045 Aspen Wood Trail	Fort Worth	TX	76132
43	UTC013876000	Barney J. Gladieux	Yes	1.000	4.853	0.595%	40-000054.007	Washington	Guernsey	0.595%	0.475%	0.119%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
44	UTC014183000	Baunty Minerals, LLC	Yes	0.500	0.633	0.077%	40-000021.000	Washington	Guernsey	0.077%	0.050%	0.027%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	777 Main Street, Suite 3400	Freepert	OH	76102
44	UTC014183000	Barney J. Gladieux	Yes	0.500	0.633	0.077%	40-000021.000	Washington	Guernsey	0.077%	0.050%	0.027%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18885 Redman Road	Freepert	OH	43973
45	UTC013886000	Donald J. Williams and wife, Emily J. Williams*	Yes	1.000	0.654	0.080%	40-000024.000	Washington	Guernsey	0.080%	0.064%	0.016%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	4100 Alabama Avenue Southwest	Nasare	OH	44662
46a	Competitor Leased	Donald J. Williams and wife, Emily J. Williams*	Yes	1.000	10.911	1.334%	40-000024.000	Washington	Guernsey	0.000%	0.000%	0.000%	1.000%	0.333%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	4100 Alabama Avenue Southwest	Nasare	OH	44662
46b	UTC013886000	Donald J. Williams and wife, Emily J. Williams*	Yes	1.000	3.221	0.394%	40-000024.000	Washington	Guernsey	0.000%	0.315%	0.079%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	4100 Alabama Southwest	Nasare	OH	44662
47	UTC034275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee	Yes	0.280	2.144	0.262%	40-0000251.001	Washington	Guernsey	0.262%	0.262%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	Dover	OH	44622
47	UTC034275000	Phoenix Five, LLC	Yes	0.280	2.144	0.262%	40-0000251.001	Washington	Guernsey	0.262%	0.262%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	New Philadelphia	OH	44663
47	UTC034275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee*	Yes	0.220	1.689	0.206%	40-0000251.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.155%	0.052%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	2421 Johnson Road Northeast	Dover	OH	44622
47	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee*	Yes	0.220	1.689	0.206%	40-0000251.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.155%	0.052%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	2421 Johnson Road Northeast	Dover	OH	44622
47	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee*	Yes	0.220	1.689	0.206%	40-0000251.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.155%	0.052%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	2421 Johnson Road Northeast	Dover	OH	44622
48	UTC034275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee	Yes	0.280	3.372	0.412%	40-0000251.005	Washington	Guernsey	0.412%	0.412%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	Dover	OH	44622
48	UTC034275000	Phoenix Five, LLC	Yes	0.280	3.372	0.412%	40-0000251.005	Washington	Guernsey	0.412%	0.412%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	New Philadelphia	OH	44663
48	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee*	Yes	0.220	2.656	0.325%	40-0000251.005	Washington	Guernsey	0.000%	0.000%	0.000%	0.243%	0.081%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	Dover	OH	44622
48	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee*	Yes	0.220	2.656	0.325%	40-0000251.005	Washington	Guernsey	0.000%	0.000%	0.000%	0.243%	0.081%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	Dover	OH	44622
49	UTC034275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust, by Gwendolyn A. Jones, Trustee	Yes	0.280	0.618	0.076%	40-0000251.002	Washington	Guernsey	0.076%	0.076%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	Dover	OH	44622
49	UTC034275000	Phoenix Five, LLC	Yes	0.280	0.618	0.076%	40-0000251.002	Washington	Guernsey	0.076%	0.076%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	1198 Stonecreek Road Southwest	New Philadelphia	OH	44663

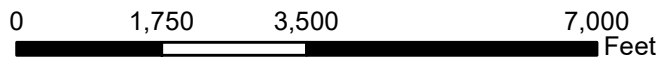
All Mineral Owners in the proposed rd/e: NW WSG: GR Unit.																									
Tract Number	Lease ID Number	Mineral Owner	Leased Yes or No	Decimal Interest in Tract	Surface Acres in Unit	Tract Participation in Unit	Tax Map Parcel ID	Township	County	Consenting Interest Percentage	Applicant Working Interest Percentage	RIDD Oil & Gas, LLC Working Interest Percentage	E/P Ohio, LLC Working Interest Percentage	Brif Energy, LLC Working Interest Percentage	Emerg Systems Management of Ohio, Inc. Working Interest Percentage	Arkona Co. LLC Working Interest Percentage	Moss Trust Working Interest Percentage	Wolf Run Investments, Ltd. Working Interest Percentage	AW Tipla Oil and Gas, Inc. Working Interest Percentage	Roseman, LLC Working Interest Percentage	Address	City	State	Zip	
49	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.220	0.487	0.06%	40-0000251.002	Washington	Guernsey	0.000%	0.000%	0.000%	0.045%	0.015%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
49	Competitor Leased	Phoenix Five LLC*	Yes	0.220	0.487	0.060%	40-0000251.002	Washington	Guernsey	0.000%	0.000%	0.000%	0.045%	0.015%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
50	UTCO34275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee	Yes	0.280	0.835	0.102%	40-0000249.001	Washington	Guernsey	0.102%	0.102%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
50	UTCO34275000	Phoenix Five LLC	Yes	0.280	0.835	0.102%	40-0000249.001	Washington	Guernsey	0.102%	0.102%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
50	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.220	0.658	0.080%	40-0000249.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.060%	0.020%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
50	Competitor Leased	Phoenix Five LLC*	Yes	0.220	0.658	0.080%	40-0000249.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.060%	0.020%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
51	UTCO34275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee	Yes	0.280	0.660	0.007%	40-0000249.003	Washington	Guernsey	0.007%	0.007%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
51	UTCO34275000	Phoenix Five LLC	Yes	0.280	0.660	0.007%	40-0000249.003	Washington	Guernsey	0.007%	0.007%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
51	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.220	0.047	0.006%	40-0000249.003	Washington	Guernsey	0.006%	0.006%	0.000%	0.004%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44622	
51	Competitor Leased	Phoenix Five LLC*	Yes	0.220	0.047	0.006%	40-0000249.003	Washington	Guernsey	0.006%	0.006%	0.000%	0.004%	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
52	UTCO34275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee	Yes	0.280	2.764	0.338%	40-0000251.006	Washington	Guernsey	0.338%	0.338%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
52	UTCO34275000	Phoenix Five LLC	Yes	0.280	2.764	0.338%	40-0000251.006	Washington	Guernsey	0.338%	0.338%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
52	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.220	2.177	0.266%	40-0000251.006	Washington	Guernsey	0.000%	0.000%	0.000%	0.200%	0.067%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
52	Competitor Leased	Phoenix Five LLC*	Yes	0.220	2.177	0.266%	40-0000251.006	Washington	Guernsey	0.000%	0.000%	0.000%	0.200%	0.067%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
53	UTCO34275000	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee	Yes	0.280	5.953	0.728%	40-0000251.000	Washington	Guernsey	0.728%	0.728%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
53	UTCO34275000	Phoenix Five LLC	Yes	0.280	5.953	0.728%	40-0000251.000	Washington	Guernsey	0.728%	0.728%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
53	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.220	4.689	0.575%	40-0000251.000	Washington	Guernsey	0.000%	0.000%	0.000%	0.430%	0.143%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
53	Competitor Leased	Phoenix Five LLC*	Yes	0.220	4.689	0.575%	40-0000251.000	Washington	Guernsey	0.000%	0.000%	0.000%	0.430%	0.143%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
54	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.500	10.192	1.246%	40-0001749.000	Washington	Guernsey	0.000%	0.000%	0.000%	0.934%	0.311%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
54	Competitor Leased	Phoenix Five LLC*	Yes	0.500	10.192	1.246%	40-0001749.000	Washington	Guernsey	0.000%	0.000%	0.000%	0.934%	0.311%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
55	Competitor Leased	Alan W. Tipla & Sarah J. Tipla 2003 Irrevocable Trust by Gwendolen A. Jones, Trustee*	Yes	0.500	12.243	1.496%	40-0001748.000	Washington	Guernsey	0.000%	0.000%	0.000%	1.122%	0.374%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Gwendolen A. Jones, Trustee 2421 Johnson Road Northwest	Dover	OH	44622	
55	Competitor Leased	Phoenix Five LLC*	Yes	0.500	12.243	1.496%	40-0001748.000	Washington	Guernsey	0.000%	0.000%	0.000%	1.122%	0.374%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Brian J Tipla, Agent 1198 Stonecreek Road Southwest	New Philadelphia	OH	44663	
56	UTCO34263000	Trustees of Washington Township	Yes	1.000	0.396	0.048%	40-0000612.000	Washington	Guernsey	0.048%	0.048%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Rodney Bookbinder, Trustee 1703 Hickory Hollow Road	Kimberlin	OH	43749	
57	Competitor Leased	Charles D. Miller	Yes	0.313	0.100	0.012%	40-0000192.001	Washington	Guernsey	0.012%	0.000%	0.000%	0.010%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Keith Biss, Trustee 1703 Hickory Hollow Road	Kimberlin	OH	43749	
57	Competitor Leased	Charles D. Miller	Yes	0.021	0.007	0.001%	40-0000192.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Rodney Hardy, Trustee 1703 Hickory Hollow Road	Kimberlin	OH	43749	
57	Competitor Leased	Cardinal Mineral Partners, LLC	Yes	0.625	0.199	0.024%	40-0000192.001	Washington	Guernsey	0.024%	0.000%	0.000%	0.020%	0.004%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Andrew Smith, Agent 4230 Third Street Northwest	Hickory	NC	28601	
57	Competitor Leased	Cardinal Mineral Partners, LLC	Yes	0.042	0.013	0.002%	40-0000192.001	Washington	Guernsey	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Thomas Edward Emery, Trustee 18499 Tins Road	Hickory	NC	28601	
58	UTCO13869000	The Lakesview Trust dated May 27, 2004, by Thomas Edward Emery and Bethann Eve Lydic, Trustees	Yes	1.000	27.572	3.370%	40-0000187.000	Washington	Guernsey	3.370%	2.696%	0.674%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Am: Bethann Eve Lydic, Trustee 6536 Carter Boulevard	Mentor	OH	44060	
59	Competitor Leased	Samuel S. Miller and wife, Mary M. Miller, as survivorship tenants Levi S. Miller (NPRU) Lidia Miller (NPRU) Gravon Beck (NPRU) Moses S. Miller (NPRU) Unknown Heirs of Naomi Miller, deceased (NPRU)	Yes	1.000	37.793	4.620%	40-0000473.001	Washington	Guernsey	4.620%	0.000%	0.000%	3.465%	1.155%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	18499 Speck Road	Freeport	OH	43973
																					Unknown	Unknown	Unknown	Unknown	
																					Unknown	Unknown	Unknown	Unknown	
																					Unknown	Unknown	Unknown	Unknown	
																					Unknown	Unknown	Unknown	Unknown	

Exhibit A

All Mineral Owners in the proposed Lodge, NV WSG, GR Unit.																									
Tract Number	Lease ID Number	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	RHDK Oil & Gas, LLC Working Interest Percentage	EAP Ohio, LLC Working Interest Percentage	Bart Energy, LLC Working Interest Percentage	Energy Systems Management of Ohio, Inc. Working Interest Percentage	Arkana Co., LLC Working Interest Percentage	Moss Trust Working Interest Percentage	Wolf Run Investments, Ltd. Working Interest Percentage	AV Tipka Oil and Gas, Inc. Working Interest Percentage	Roseman, LLC Working Interest Percentage	Address	City	State	Zip	
60	Competitor Leased	Peter J. Hensberger and wife, Katie M. Hensberger, as survivorship tenants	Yes	1.000	0.055	0.007%	40-0000473.000	Washington	Guernsey	0.007%	0.000%	0.000%	0.000%	0.002%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Unknown	Unknown	Unknown	Unknown
		Dennis E. Gmerekich (NPRI)																							
		Dennis E. Gmerekich (NPRI)																							
		Benjamin J. Zook and wife, Sarah M. Zook, as survivorship tenants																							
61	Competitor Leased	Leslie S. Miller (NPRI)	Yes	1.000	491.192	6.013%	40-0000474.000	Washington	Guernsey	6.013%	0.000%	0.000%	4.510%	1.303%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	Unknown	Unknown	Unknown	Unknown	
		Linda Miller (NPRI)																							
		Gradyon Beck (NPRI)																							
		Dennis E. Gmerekich (NPRI)																							
Total Leased Acres: 701.471										100.000%	Interest Without Non-Conforming:														
Total Unit Acres: 818.099										85.744%	58.993%	13.081%	15.397%	5.129%	2.947%	0.982%	0.002%	1.067%	1.067%	1.334%					
**1 Leasehold covers gas but not oil interest																									
NPRI = Non-Participating Royalty Interest																									



**LODGE NW WSG GR
EXHIBIT B-1**



1 in = 2,316 ft

Legend

- LODGE NW WSG GR - 818.099 Ac.
- PLSS Section
- Tax Parcels
- Townships
- Counties

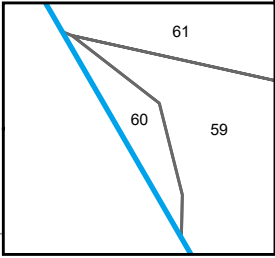
SEC: 23
TWP: 5N
RNG: 1W

Tuscarawas Co
PERRY TWP.

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
37	40-0000221.000	39.023
45	40-0000245.000	0.654
46a	40-0000246.000	10.911
46b	40-0000246.000	3.221
47	40-0000251.001	7.665
48	40-0000251.005	12.055
49	40-0000251.002	2.210
50	40-0000249.001	2.985
51	40-0000249.003	0.215
52	40-0000251.006	9.882
53	40-0000251.000	21.283
54	40-0001749.000	20.384
55	40-0001748.000	24.485
56	40-0000612.000	0.396
57	40-0000192.001	0.319
58	40-0000187.000	27.572
59	40-0000473.001	37.793
60	40-0000473.000	0.055
61	40-0000474.000	49.192

WASHINGTON TWP.

Guernsey Co



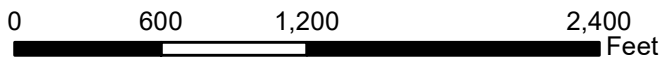
SEC: 3
TWP: 4N
RNG: 1W

SEC: 2
TWP: 4N
RNG: 1W

SEC: 8
TWP: 4N
RNG: 1W

SEC: 9
TWP: 4N
RNG: 1W

LODGE NW WSG GR
EXHIBIT B-2



1 in = 788 ft



NAD 1927 UTM Zone 17N

Legend

- LODGE NW WSG GR - 818.099 Ac.
- PLSS Section
- Tax Parcels
- Townships
- Counties

SEC: 3
TWP: 4N
RNG: 1W

SEC: 2
TWP: 4N
RNG: 1W

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
20	40-0000185.000	91.655
22	40-0000198.000	17.084
23	40-0000248.000	27.609
24	40-0000633.000	0.005
25	40-0000248.006	4.086
26	40-0000248.005	5.003
27	40-0000248.004	5.543
28	40-0000632.000	30.293
29	40-0000248.001	23.187
30	40-0000248.007	0.244
31	40-0000248.003	4.138
32	40-0000248.002	0.022
33a	40-0000554.001	1.367
33b	40-0000554.001	22.654
34	40-0000554.004	17.756
35	40-0000220.000	8.106
36	40-0000220.001	5.253
37	40-0000221.000	39.023
38	40-0000221.001	3.808
39	40-0000220.002	2.452
40	40-0000554.000	4.905
41	40-0000554.008	2.307
42	40-0000554.003	3.364
43	40-0000554.007	4.853
44	40-0000219.000	1.265
50	40-0000249.001	2.985

Guernsey Co
WASHINGTON TWP.

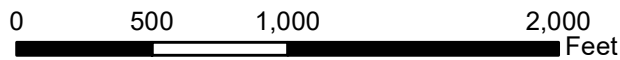
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TWP: 4N
RNG: 1W

SEC: 9
TWP: 4N
RNG: 1W

SEC: 13
TWP: 4N
RNG: 1W

SEC: 12
TWP: 4N
RNG: 1W

LODGE NW WSG GR EXHIBIT B-3



1 in = 708 ft

Legend

- LODGE NW WSG GR - 818.099 Ac.
- PLSS Section
- Tax Parcels
- Townships
- Counties

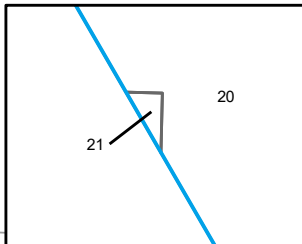


SEC: 9
TWP: 4N
RNG: 1W

Guernsey Co

WASHINGTON
TWP.

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
7	40-0000504.000	32.148
9	40-0000060.000	31.113
10	40-0000058.000	8.578
11	40-0000059.000	15.292
12	40-0000256.001	11.029
13	40-0000256.003	10.695
14	40-0000505.000	1.685
15	40-0000256.004	14.639
16	40-0000256.005	7.317
17	40-0000256.008	2.491
18	40-0000256.009	1.268
19	40-0000256.002	0.014
20	40-0000185.000	91.655
21	40-0000147.000	0.001
22	40-0000198.000	17.084

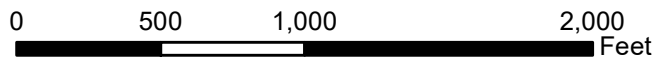


SEC: 12
TWP: 4N
RNG: 1W

SEC: 11
TWP: 4N
RNG: 1W



LODGE NW WSG GR
EXHIBIT B-4



1 in = 667 ft

Legend

- LODGE NW WSG GR - 818.099 Ac.
- PLSS Section
- Tax Parcels
- Townships
- Counties

Guernsey Co

WASHINGTON
TWP.

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	40-0000637.000	52.618
2	40-0000546.000	4.659
3	40-0000750.000	0.706
4	40-0000176.000	55.607
5	40-0000076.000	3.737
6	40-0000545.000	0.415
7	40-0000504.000	32.148
8	40-0000503.000	6.828
9	40-0000060.000	31.113

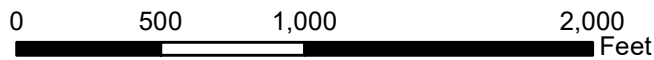
SEC: 12
TWP: 4N
RNG: 1W

SEC: 11
TWP: 4N
RNG: 1W

SEC: 20
TWP: 4N
RNG: 1W

SEC: 19
TWP: 4N
RNG: 1W

LODGE NW WSG GR EXHIBIT B-5



1 in = 667 ft

Legend

- LODGE NW WSG GR - 818.099 Ac.
- PLSS Section
- Tax Parcels
- Townships
- Counties



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT
1	40-0000637.000	52.618	B-5	33a	40-0000554.001	1.367	B-3
2	40-0000546.000	4.659	B-5	33b	40-0000554.001	22.654	B-3
3	40-0000750.000	0.706	B-5	34	40-0000554.004	17.756	B-3
4	40-0000176.000	55.607	B-5	35	40-0000220.000	8.106	B-3
5	40-0000076.000	3.737	B-5	36	40-0000220.001	5.253	B-3
6	40-0000545.000	0.415	B-5	37	40-0000221.000	39.023	B-2/B-3
7	40-0000504.000	32.148	B-4/B-5	38	40-0000221.001	3.808	B-3
8	40-0000503.000	6.828	B-5	39	40-0000220.002	2.452	B-3
9	40-0000060.000	31.113	B-4/B-5	40	40-0000554.000	4.905	B-3
10	40-0000058.000	8.578	B-4	41	40-0000554.008	2.307	B-3
11	40-0000059.000	15.292	B-4	42	40-0000554.003	3.364	B-3
12	40-0000256.001	11.029	B-4	43	40-0000554.007	4.853	B-3
13	40-0000256.003	10.695	B-4	44	40-0000219.000	1.265	B-3
14	40-0000505.000	1.685	B-4	45	40-0000245.000	0.654	B-2
15	40-0000256.004	14.639	B-4	46a	40-0000246.000	10.911	B-2
16	40-0000256.005	7.317	B-4	46b	40-0000246.000	3.221	B-2
17	40-0000256.008	2.491	B-4	47	40-0000251.001	7.665	B-2
18	40-0000256.009	1.268	B-4	48	40-0000251.005	12.055	B-2
19	40-0000256.002	0.014	B-4	49	40-0000251.002	2.210	B-2
20	40-0000185.000	91.655	B-3/B-4	50	40-0000249.001	2.985	B-2/B-3
21	40-0000147.000	0.001	B-4	51	40-0000249.003	0.215	B-2
22	40-0000198.000	17.084	B-3/B-4	52	40-0000251.006	9.882	B-2
23	40-0000248.000	27.609	B-3	53	40-0000251.000	21.283	B-2
24	40-0000633.000	0.005	B-3	54	40-0001749.000	20.384	B-2
25	40-0000248.006	4.086	B-3	55	40-0001748.000	24.485	B-2
26	40-0000248.005	5.003	B-3	56	40-0000612.000	0.396	B-2
27	40-0000248.004	5.543	B-3	57	40-0000192.001	0.319	B-2
28	40-0000632.000	30.293	B-3	58	40-0000187.000	27.572	B-2
29	40-0000248.001	23.187	B-3	59	40-0000473.001	37.793	B-2
30	40-0000248.007	0.244	B-3	60	40-0000473.000	0.055	B-2
31	40-0000248.003	4.138	B-3	61	40-0000474.000	49.192	B-2
32	40-0000248.002	0.022	B-3		Total	818.099	

LODGE NW WSG GR
MAP TABLE

