

OHIO DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS RESOURCES MANAGEMENT 2045 Morse Road, F-2 • Columbus, OH 43229-6693 (614) 265-6922 • Fax (614) 265-6910

Ohio Revised Code 1509.28 Application for Unit Operations

Section 1. Applicant Information Required Grenadier Energy III, LLC Applicant Name: Supplement 24 Waterway Avenue, Suite 875 2 Mailing Address: The Woodlands TX 77380 City / State / Zip: (281) 907-4120 Office Phone: info@gepllc.com Email: Nathan Lambert Landman Name: 24 Waterway Avenue, Suite 875 Mailing Address: 7 The Woodlands ΤX 77380 City / State / Zip: 8 (832) 663-9308 Office Phone: regulatory@gepllc.com 10 Email: If applicable Attorney Name: 12 Firm Name: 13 Mailing Address: 14 City / State / Zip: Office Phone: 16 Email: **Section 2. Unit Information** Required Sylvester Antolak C Unit Name: Unit Location: Warren and Goshen Townships, Belmont County, Ohio Include all counties and townships Supplement 48 Number of Tracts: Total Unit Area: 290.945 In acres One (1) 5 (a) Number of Proposed Wells: N/A (b) Number of Existing Permitted & Drilled Wells: Please identify by API Number and Well Name.

Sec	tion 2 Unit	Information - continued		_
6	Identifica	tion of the proposed pool or part of a pool:	Utica/Point Pleasant Formation	Supplement
7	Is this a r	equest to amend an order for unit operations?	YES NO	
8		uestion 7, explain why the request for		
9	If yes to q be amend			
10	owner(s), the land o	olicant the owner, or have the consent of the (as defined in R.C. 1509.01 (K)) of at least 65% of overlying the pool or part of a pool that is the	YES NO	
11	If yes to q the owne	the unitization request? uestion 10, what is the total acreage applicant is r of, and has the consent of the owner(s) of, in osed unit?	196.168	
12	consentin	less of the acreage in the proposed unit is g acreage in the unit, identify the method that to determine the area:	GPS Survey N/A Other:	
13	State of O	unit include mineral interest owned by the Ohio? ate the state agenc(ies) that own the mineral the state agency is unknown, list "unknown."	YES NO	
Se	ction 3. E	Exhibits Required		Supplement
	Exhibit A	A list identifying all mineral owners in the proposincluding all working interest owners, in PDF a		
	Exhibit B	A plat map of the unit, identifying the counties, and all parcels in the unit, including the tract a	townships, section numbers, parcel boundaries, nd corresponding parcel number	
	Exhibit C	A list identifying all parcels subject to pending ownership claims	ownership litigation or potential adverse	
	Exhibit D	A color-coded map		
	Exhibit E	Gamma Ray Density or Gamma Ray resistivity g Optional only for requests to amend orders for unit oper	· · · · · · · · · · · · · · · · · · ·	
	Exhibit F	Cross-Section Location Map Optional only for requests to amend orders for unit oper	ations	
	Exhibit G	Leasing Efforts & Affidavit of Leasing Efforts		✓
	Exhibit H	Owner List for Notice Purposes		
Sec	ction 4. M	lailing List (Excel) Required		Supplement

Section 5. Economic Calculation Summaries Required

Jnitized Scenario Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PVO (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Suppi
Sylvester Antolak C No. 4H		21,129	19.44	11.08	67.04	36.52	21.28	21.24	
									╁
Total:	12,129	21,129	19.44	11.08	67.04	36.52	21.28	21.24	
Ion-Unitized Scenario Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PVO (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supple
Sylvester Antolak C No. 4H		0	0.00	0.00	0.00	0.00	0.00	0.00	Jupple
									∤ <u></u>
									┦╞
									┧╞
Total:	0	0	0.00	0.00	0.00	0.00	0.00	0.00	╁╞
Difference									
					Undiscounted Value of			Estimated Gross	
Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Estimated Recovery (MM\$)	PVO (MM\$)	PV10 (MM\$)	Recovery (BCFe)	Supple
Sylvester Antolak C No. 4H		21,129	19.44	11.08	67.04	36.52	21.28	21.24	
									Ĵ
									┦╠
	12,129	21,129	19.44	11.08	67.04	36.52	21.28	21.24	∤⊨
Total:	,		1.0	1					J L
Section 6. Attachme	nts Regi	uired		Supplement					
Working Interest Appr	·								
Applicant's Operating	Agreeme	nt							
Affidavit of Operating	Agreemen	t (if applica	ıble)						
Georeferenced File	ū	,,	-						
0 / / /			C						

Optional only for requests to amend orders for unit operations

Section 7. Attestation Required

If this is supplement to the application or a request to amend an order for unit operations, submit Attestation B.

Attestation B - Supplement

I <u>Nathan Lambert</u> (*NAME*) on behalf of <u>Grenadier Energy III, LLC</u> (*APPLICANT*) am competent and authorized to testify on the matters contained in this affidavit and application.

Pursuant to Ohio Revised Code 1509.28, Applicant files this application with the Chief of the Division of Oil and Gas Resources Management (DOGRM) requesting an order authorizing unit operations or to amend an order for unit operations as indicated above and in the attachments to this application.

As of the date this application is signed, Applicant is the owner, or has the consent of the owner, as that term is defined in Ohio Revised Code 1509.01(K), of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request.

Further, Applicant has exercised reasonable due diligence in their efforts to identify and locate all mineral interest owners within the proposed unit and ascertain their current addresses prior to filing this application with DOGRM.

These efforts included:

List as applicable: Performing title work, court records, reviewing marriage and birth records, death records, searching county auditor tax records, searching records maintained by the United States Postal Service, utilizing electronic resources, etc.

Performing title research, including reviewing real property records, birth, marriage, and death records and county auditor tax records, and utilizing other online resources (e.g., telephone and address listings, heirship research).

Where it was not reasonably possible or practicable to identify all of mineral interest owners' identities or addresses, Applicant will provide notice by publication of a hearing.

To the best of Applicant's knowledge and belief, the names and addresses of mineral interest owners it provided with this application are accurate. I understand the DOGRM relies on the statements and representations contained in this application to process this application. Nothing in this application constitutes a waiver of right in law or equity by DOGRM or Applicant.

My signature below certifies that the information provided is true and accurate to the best of my knowledge, under penalty of law.

		Nathan Lambert	Vice President - La	and
SIGNATURE		PRINT NAME	TITLE	
STATE OF	TEXAS			
COUNTY OF	MONTGOMERY			
		Sworn to before me and subscribed	in my presence on this	
		day of November	, 2 ^j	0_25
and the latter of the latter o	COLE LIEDUOLZED		MONTH	YEAR
(*)	COLE HIERHOLZER Notary Public STATE OF TEXAS ID# 135518039 My Comm. Exp. June 2, 2029	NOTARY PUBLIC		
		My commission expires Twi	ne 2, 2029	

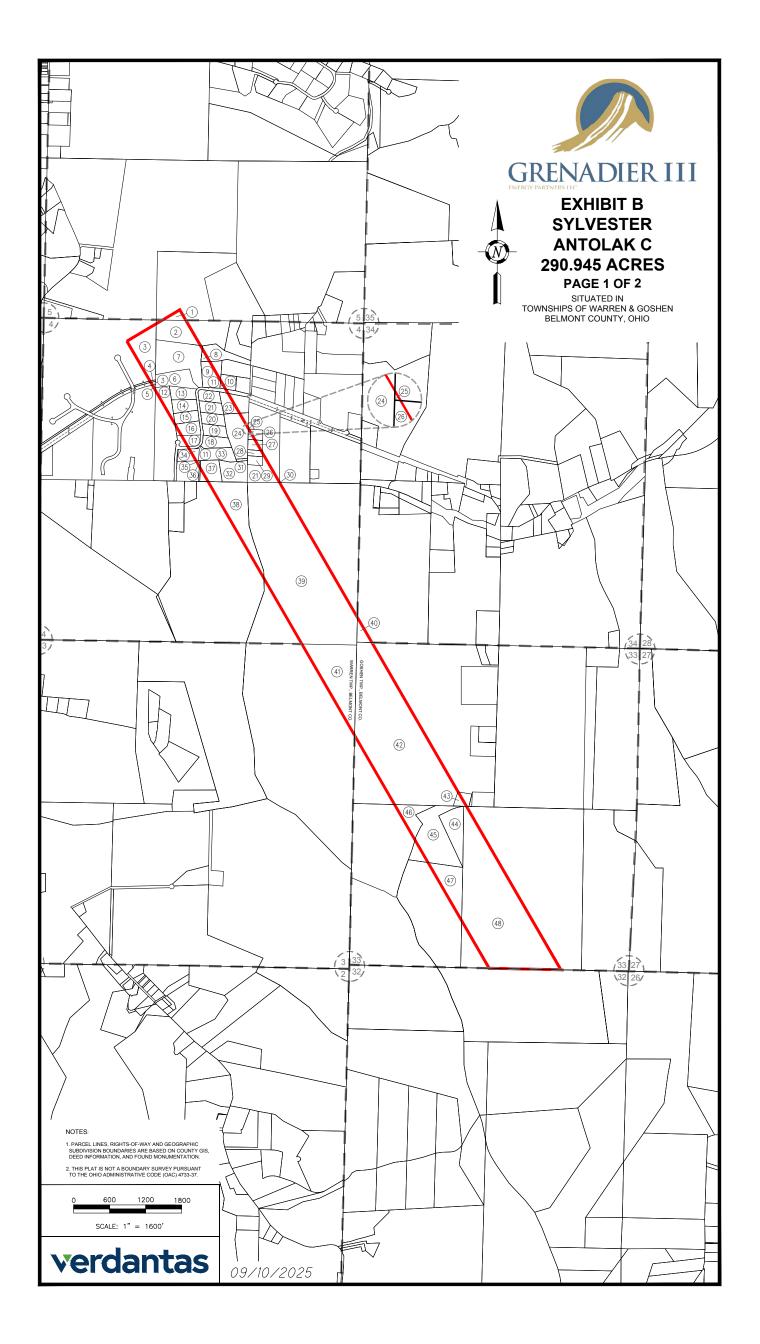




EXHIBIT B SYLVESTER ANTOLAK C 290.945 ACRES

PAGE 2 OF 2

TRACT	TRACT ID	AREA	AREA
NO. 🕶	NO. +	IN ACRES 🕝	PERCENTAGE *
1	41-00415.000	0.775	0.266
2	41-00414.006	5.088	1.749
3	41-60002.001	6.030	2.073
4	41-60002.000	0.049	0.017
5	41-00860.000	0.056	0.019
6	41-00414.000	3.745	1.287
7	41-00414.012	9.322	3.204
8	41-00414.005	0.361	0.124
9	41-00414.008	2.473	0.850
10	41-00414.011	0.149	0.051
11	UNKNOWN	1.623	0.558
12	41-00413.007	1.908	0.656
13	41-00413.019	1.990	0.684
14	41-00413.018	1.947	0.669
15	41-00413.017	1.685	0.579
16	41-00413.000	1.824	0.627
17	41-00413.013	1.069	0.368
18	41-00413.023	2.014	0.692
19	41-00413.022	1.724	0.593
20	41-00413.025	1.687	0.580
21	41-00413.021	1.650	0.567
22	41-00413.020	1.568	0.539
23	41-00413.003	1.618	0.556
24	41-00413.010	5.145	1.768
25	41-90012.000	3.288	1.130
26	41-90012.003	0.274	0.094
27	41-90012.002	0.691	0.238
28	41-90012.001	0.572	0.197
29	41-00194.000	0.858	0.295
30	41-90010.000	0.001	0.000
31	41-00413.006	0.171	0.059
32	41-00413.002	3.504	1.204
33	41-00413.024	2.919	1.003
34	41-00413.005	0.299	0.103
35	41-00413.004	0.007	0.002
36	41-00413.012	0.022	0.008
37	41-00413.001	2.211	0.760
38	41-00687.000	10.393	3.572
39	41-00813.000	61.570	21.162
40	41-01361.000	1.200	0.412
41	41-00812.000	15.805	5.432
42	09-00206.000	56.968	19.580
43	09-00206.002	0.611	0.210
44	09-00380.000	5.000	1.719
45	09-00380.002	10.886	3.742
46	09-00380.003	3.508	1.206
47	09-00380.001	5.737	1.972
48	09-00478.000	48.950	16.825
TOTALS		290.945	100.000

09/10/2025



Exhibit H - Sylvester Antolak C Unit

Minoral Ownors	Exhibit H - Sylvester Antolak C Unit						
Mineral Owners	Leased Yes	Tract	Tax Map	Surface Acres			
Name	or No	Number(s)	Parcel ID(s)	in Unit (Net)			
AEP Ohio Transmission Company, Inc. Attn: P. Todd Ireland, Manager - Real Estate Asset M	Yes	25	41-90012.000	1.644			
	Yes	3	41-60002.001	6.030			
Belmont County, Ohio Attn: Belmont County Board of Commissioners	Yes	4	41-60002.000	0.049			
	No	11	N/A	1.623			
Brian J. and Karolyn S. Fox	Yes	21	41-00413.021	1.650			
Device Count Duanda V. Companion	Yes Yes	22 18	41-00413.020 41-00413.023	1.568			
Bruce G. and Brenda K. Carpenter	Yes	19	41-00413.023	2.014 0.000			
Bryan E. and Erin L. Groves	Yes	20	41-00413.022	0.000			
	Yes	45	09-00380.002	10.886			
Bryan K. and Michelle E. Smith	Yes	46	09-00380.003	1.754			
Stylin 12 and intensite 21 simul	Yes	47	09-00380.001	2.868			
Chad D. Gazda	Yes	44	09-00380.000	2.500			
Charles D. and Amy J. Terrett	Yes	14	41-00413.018	1.947			
Charles H. and Susan M. Groves	Yes	19	41-00413.022	1.724			
Charles H. and Susan M. Groves	Yes	20	41-00413.025	1.687			
Christopher and Teresa Gallagher	Yes	27	41-90012.002	0.000			
Curtis R. and Susan M. Hallstrom	Yes	38	41-00687.000	10.393			
David Allen and Melissa Ann McMillen	Yes	8	41-00414.005	0.361			
David J. Cornett	Yes	26	41-90012.003	0.274			
Debra L. and Kevin J. Rozich	Yes	39	41-00813.000	61.570			
	Yes	41	41-00812.000	15.805			
Donald K. and Tonya D. Carpenter	Yes	6	41-00414.000	3.745			
Donna R. Gray	No	17	41-00413.013	1.069			
Gary A. Rubel	Yes	5	41-00860.000	0.028			
Gary D. and Judy A. Lucas	Yes	35	41-00413.004	0.007			
	Yes	36	41-00413.012	0.022			
Glendon E. and Barbara A. Roby	Yes	9	41-00414.008	2.473			
_	Yes	24	41-00413.010	2.572			
Grenadier Energy III, LLC Attn: Nathan Lambert	Yes	31	41-00413.006	0.086			
	Yes	40	09-01361.000	1.200			
Jefferis Real Estate Oil & Gas Holdings, LLC Attn: John P. Jefferis, Member	Yes	5	41-00860.000	0.028			
Jeffrey and Jill C. Crosier	Yes	16	41-00413.000	1.824			
Jennifer Bethany Gazda	Yes	44	09-00380.000	2.500			
John B. and Amista M. Wilson	Yes	15	41-00413.017	1.685			
John B. and Amista M. Wilson (Life Estate - Remainderman)	Yes	19	41-00413.022	0.000			
· · · · · · · · · · · · · · · · · · ·	Yes	20	41-00413.025	0.000			
John M. and Melinda S. Anderson	Yes	32	41-00413.002	3.504			
John W. and Melinda S. Anderson	Yes	33	41-00413.024 41-00413.001	2.919 2.211			
	Yes Yes	37	41-00413.001	0.387			
Kevin R. Devine	Yes	2	41-00413.000	2.544			
Keviii K. Devine	Yes	7	41-00414.000	4.661			
	Yes	24	41-00414.012	0.000			
Krista K. and Jason E. Barrett	Yes	31	41-00413.016	0.000			
	Yes	46	09-00380.003	1.754			
LL&B Headwater I, LP Attn: Gordon H. Deen	Yes	47	09-00380.003	2.868			
	Yes	24	41-00413.010	2.572			
M. Susan Curtis (Life Estate - Life Tenant)	Yes	31	41-00413.016	0.086			
			41-00415.000	0.387			
+	Yes	1		2.544			
Mary J. Devine	Yes Yes	_	41-00414 006				
Mary J. Devine	Yes	2	41-00414.006 41-00414.012				
Mary J. Devine Nickolas G. Paul	Yes Yes	2 7	41-00414.012	4.661			
Nickolas G. Paul	Yes	2	41-00414.012 41-00413.005				
	Yes Yes No Yes	2 7 34	41-00414.012 41-00413.005 41-90012.000	4.661 0.299			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak	Yes Yes No	2 7 34 25	41-00414.012 41-00413.005	4.661 0.299 1.644			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma	Yes Yes No Yes Yes	2 7 34 25 13	41-00414.012 41-00413.005 41-90012.000 41-00413.019	4.661 0.299 1.644 1.990			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak	Yes Yes No Yes Yes Yes	2 7 34 25 13 42	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000	4.661 0.299 1.644 1.990 56.968			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member	Yes Yes No Yes Yes Yes Yes Yes	2 7 34 25 13 42 43	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002	4.661 0.299 1.644 1.990 56.968 0.611			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher	Yes Yes No Yes	2 7 34 25 13 42 43 27	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002	4.661 0.299 1.644 1.990 56.968 0.611 0.691			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts	Yes Yes No Yes Yes Yes Yes Yes Yes Yes Yes	2 7 34 25 13 42 43 27 10 28 29	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-00414.011	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher	Yes Yes No Yes	2 7 34 25 13 42 43 27 10 28	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-00414.011 41-90012.001	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher Steven D. and Tami J. Wade	Yes Yes No Yes	2 7 34 25 13 42 43 27 10 28 29	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-00414.011 41-90012.001 41-00194.000	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149 0.572 0.858			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher Steven D. and Tami J. Wade TCB Land Company, LLC Attn: Timothy W. Wojchowski Temple Family Trust C/O Kenneth L. Temple and Debbie S. Temple, Co-Trustees	Yes Yes No Yes	2 7 34 25 13 42 43 27 10 28 29 48	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-00414.011 41-90012.001 41-00194.000 09-00478.000	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149 0.572 0.858 48.950			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher Steven D. and Tami J. Wade TCB Land Company, LLC Attn: Timothy W. Wojchowski Temple Family Trust C/O Kenneth L. Temple and Debbie S. Temple, Co-Trustees Timothy R. and Heidi Brown	Yes Yes No Yes	2 7 34 25 13 42 43 27 10 28 29 48 23 24 31	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-90012.001 41-90012.001 41-00194.000 09-00478.000 41-00413.003 41-00413.010 41-00413.006	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149 0.572 0.858 48.950 1.618 0.000 0.000			
Nickolas G. Paul Ohio Power Company d/b/a AEP Ohio Attn: P. Todd Ireland, Manager - Real Estate Asset Ma Paula V. Nowak Russell Family Farms, LLC Attn: Brenda K. Bailey, Member Ruth Betts Ryan and Christine Gallagher Steven D. and Tami J. Wade TCB Land Company, LLC Attn: Timothy W. Wojchowski Temple Family Trust C/O Kenneth L. Temple and Debbie S. Temple, Co-Trustees	Yes Yes No Yes	2 7 34 25 13 42 43 27 10 28 29 48 23 24	41-00414.012 41-00413.005 41-90012.000 41-00413.019 09-00206.000 09-00206.002 41-90012.002 41-90012.001 41-90194.000 09-00478.000 41-00413.003 41-00413.010	4.661 0.299 1.644 1.990 56.968 0.611 0.691 0.149 0.572 0.858 48.950 1.618 0.000			

Working Interest Owners				
	Leased Yes	Tract	Tax Map	Surface Acres
Name	or No	Number(s)	Parcel ID(s)	in Unit (Net)
	Yes	2	41-00414.006	5.088
xpand Appalachia LLC	Yes	7	41-00414.012	9.322
	Yes	39	41-00813.000	61.570
	Yes	41	41-00812.000	15.805
	Yes	1	41-00415.000	0.775
	Yes	3	41-60002.001	6.030
	Yes	4	41-60002.000	0.049
	Yes	5	41-00860.000	0.056
	Yes	6	41-00414.000	3.745
	Yes	8	41-00414.005	0.361
	Yes	9	41-00414.008	2.473

	Leased Yes	Tract	Tax Map	Surface Acres
Name	or No	Number(s)	Parcel ID(s)	in Unit (Net)
	Yes	10	41-00414.011	0.149
	Yes	12	41-00413.007	1.908
	Yes	13	41-00413.019	1.990
	Yes	14	41-00413.018	1.947
	Yes	15	41-00413.017	1.685
	Yes	16	41-00413.000	1.824
	Yes	18	41-00413.023	2.014
	Yes	19	41-00413.022	1.724
	Yes	20	41-00413.025	1.687
	Yes	21	41-00413.021	1.650
	Yes	22	41-00413.020	1.568
	Yes	23	41-00413.003	1.618
Grenadier Energy III, LLC	Yes	24	41-00413.010	5.145
orchadici Energy III, EEC	Yes	25	41-90012.000	3.288
	Yes	26	41-90012.003	0.274
	Yes	27	41-90012.002	0.691
	Yes	28	41-90012.001	0.572
	Yes	29	41-00194.000	0.858
	Yes	31	41-00413.006	0.171
	Yes	32	41-00413.002	3.504
	Yes	33	41-00413.024	2.919
	Yes	35	41-00413.004	0.007
	Yes	36	41-00413.012	0.022
	Yes	37	41-00413.001	2.211
	Yes	38	41-00687.000	10.393
	Yes	40	09-01361.000	1.200
	Yes	42	09-00206.000	56.968
	Yes	43	09-00206.002	0.611
	Yes	44	09-00380.000	5.000
	Yes	45	09-00380.002	10.886
	Yes	46	09-00380.003	3.508
	Yes	47	09-00380.001	5.737
	Yes	48	09-00478.000	48.950
Rice Drilling D LLC	Yes	30	41-90010.000	0.001

Potential Mineral Interest and Working Interest Owners						
Leased Yes Tract Tax Map Surface Ac						
Name	or No	Number(s)	Parcel ID(s)	in Unit (Net)		
None						

End of Exhibit H	