



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Monday, April 1, 2024
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

HG ENERGY II APPALACHIA, LLC
5260 DUPONT ROAD

PARKERSBURG, WV 26101

Re: Permit Modification Approval for WINANS 1216 N-11H
47-041-05750-00-00

Lateral Extension

HG ENERGY II APPALACHIA, LLC

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926- 0450.

A blue ink signature of James A. Martin, written in a cursive style.

James A. Martin
Chief

Operator's Well Number: WINANS 1216 N-11H
Farm Name: STEPHEN B. WINANS
U.S. WELL NUMBER: 47-041-05750-00-00
Horizontal 6A New Drill
Date Modification Issued: 04/01/2024

Promoting a healthy environment.

04/05/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WELL WORK PERMIT APPLICATION

- 1) Well Operator: HG Energy II Appalachia, LLC 494519932 Lewis Freeman Camden 7.5'
Operator ID County District Quadrangle
- 2) Operator's Well Number: Winans 1216 N-11H Well Pad Name: Winans 1216
- 3) Farm Name/Surface Owner: HG Energy II Appalachia, LLC Public Road Access: CR 10 @ Freemans Creek Road
- 4) Elevation, current ground: 1399' Elevation, proposed post-construction: 1394'
- 5) Well Type (a) Gas Oil _____ Underground Storage _____
Other _____
(b) If Gas Shallow Deep _____
Horizontal
- 6) Existing Pad: Yes or No No
- 7) Proposed Target Formation(s), Depth(s), Anticipated Thickness and Expected Pressure(s):
Marcellus at 7127'/7200' and 73' in thickness. Anticipated pressure at 4314#.
- 8) Proposed Total Vertical Depth: 7,175'
- 9) Formation at Total Vertical Depth: Marcellus
- 10) Proposed Total Measured Depth: 31,398'
- 11) Proposed Horizontal Leg Length: 22,011'
- 12) Approximate Fresh Water Strata Depths: 214', 600', 861', 1306'
- 13) Method to Determine Fresh Water Depths: Nearest offset well data, (47-041-01754, 2174, 5732, 4411, 2629)
- 14) Approximate Saltwater Depths: 1605' (Vanek 1215)
- 15) Approximate Coal Seam Depths: 704', 865', 1214', 1285' (Surface casing is being extended to cover the coal in the DTI Field)
- 16) Approximate Depth to Possible Void (coal mine, karst, other): None
- 17) Does Proposed well location contain coal seams directly overlying or adjacent to an active mine? Yes _____ No

(a) If Yes, provide Mine Info: Name: _____
Depth: _____
Seam: _____
Owner: _____

RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of
Environmental Protection

WW-6B
(04/15)

4704105750
 API NO. 47- _____
 OPERATOR WELL NO. Winans 1216 N-11H
 Well Pad Name: Winans 1216

18)

CASING AND TUBING PROGRAM

TYPE	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	30"	New	LS	157.5	120'	120' ✓	Drilled In
Fresh Water/Coal	20"	NEW	J-55	94	1360'	1360' ✓	40% Excess, CTS ✓
Intermediate 1	13 3/8"	NEW	J-55 BTC	68	2480'	2480' ✓	40% Excess, CTS
Intermediate 2	9 5/8"	NEW	N/L-80 BTC	40	6375'	6375'	40% Excess Tail, CTS
Production	5 1/2"	NEW	P-110 HP	23	31398'	31398' ✓	20% Excess Tail, CTS ✓
Tubing							
Liners							

Kenneth Greynolds Digitally signed by Kenneth Greynolds
 DN: cn = Kenneth Greynolds email = Kenneth.L.Greynolds@wv.gov c = AD O = WVDEP OU = Oil and Gas
 Date: 2024.03.13 14:30:04 -0400

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	30"	30"	.500				Drilled In
Fresh Water/Coal	20"	26"	.438	2110	1200	Type 1, Class A	40 % excess yield = 1.20, CTS
Intermediate 1	13 3/8"	17 1/2"	.480	3450		Type 1/Class A	Lead 40% excess, Tail 0% excess
Intermediate 2	9 5/8"	12 1/4"	.395	5750		Type 1/Class A	Lead 40% excess, Tail 0% Excess
Production	5 1/2"	8 1/2"	.415	16240	12500 ✓	Type 1/Class A	20% excess yield = 1.10, tail yield 1.50
Tubing							
Liners							

PACKERS

Kind:				
Sizes:				
Depths Set:				

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Drill the vertical depth to the Marcellus at an estimated total vertical depth of approximately 7175'. Drill horizontal leg to estimated 22,011 lateral length, 31,398' TMD. Hydraulically fracture, stimulate and be capable of producing from the Marcellus Formation. Should we encounter an unanticipated void in the coal, we will install a minimum of 20' of casing below the void but not more than 100' below the void, set a basket and grout to surface. We plan to run an ACP above the Gantz/Dominion Storage interval to aid in sealing off and isolating the storage interval.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

The stimulation will be completed with multiple stages divided over the lateral length of the well. Stage spacing is dependent upon engineering design. Slickwater fracturing technique will be utilized on each stage using sand, water, and chemicals. See attached list. Maximum pressure not to exceed 12,500 psi.

21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 30.31 acres

22) Area to be disturbed for well pad only, less access road (acres): 9.74 acres

23) Describe centralizer placement for each casing string:

No centralizers will be used with conductor casing.
Freshwater/Coal - centralized every 3 joints to surface.
Intermediate 1 - Bow Spring on every joint, will also be running ACP for isolating storage zone
Intermediate 2 - Bow Spring on first 2 joints then every third joint to 100' from surface.
Production - Vertical - Run 1 spiral centralizer every 5 joints from the top of the curve to surface, Curve - Run 1 spiral centralizer every 3 joints from the 1st 5.5' long joint to the top of the curve.

24) Describe all cement additives associated with each cement type:

Conductor -N/A, Casing to be drilled in w/ Dual Rotary Rig.
Fresh Water/Coal - *15.6 ppg PNE-1 + 3% bwoc CaCl40% ExcessYield=1.20 / CTS*
Intermediate 1 - *** Storage String *** CTS *** 15.4 ppg Lead - Yield 1.24 - D896 Surface Set 100 lb / sack (Mix of Class A and Gypsum to meet Dominion Requirements)B348 - 0.5% BWOB Fluid Loss / D013 - 0.75% BWOB Retarder / D47 - 0.02 gal / sack VBWOB Anti Foam / D202 - 0.15% BWOB Dispersant / D065 1.5 lb per BBL ChemNET* - 90% Excess 15.9 ppg Tail - Yield 1.17 - D899 Surface Set 100 lb / sack (Mix of Class A and Gypsum to meet Dominion Requirements)B160A - 0.15% BWOB Dispersant / B547 - 0.35% BWOB GasBLOK* / D013 - 0.3% BWOB Retarder / D047 - 0.02 gal / sack And Foam / D801 - 0.03 gal / sack Retarder - 0% Excess*
Intermediate 2 - *Lead: 15.4 ppg PNE-1 + 2.5% bwoc CaCl40% Excess / Tail: 15.9 ppg PNE-1 + 2.5% bwoc CaCl zero% Excess. CTS*
Production - *Lead: 14.5 ppg POZ-PNE-1 + 0.3% bwoc R3 + 1% bwoc EC1 + 0.75 gal/sk FP13L + 0.3% bwoc MPA170Tail: 14.8 ppg PNE-1 + 0.35% bwoc R3 + 0.75 gal/sk FP13L + 50% bwoc ASCA1 + 0.5% bwoc MPA17020% ExcessLead Yield=1.19Tail Yield=1.94CTS*

25) Proposed borehole conditioning procedures:

Conductor - Ensure the hole is clean at TD.
Fresh Water/Coal - Once casing is at setting depth, circulate a minimum of one hole volume with Fresh Water prior to pumping cement.
Intermediate 1 - Once casing is at setting depth, Circulate and condition at TD. Circulate a minimum of one hole volume prior to pumping cement.
Intermediate 2 - Once casing is at setting depth, Circulate and condition mud at TD. Circulate a minimum of one hole volume prior to pumping cement.
Production - Once on bottom/TD with casing, circulate at max allowable pump rate for at least 2x bottoms up, or until returns and pump pressures indicate the hole is clean. Circulate a minimum of one hole volume prior to pumping cement.

RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of
Environmental Protection

*Note: Attach additional sheets as needed.

*** Storage String *** CTS ***
 15.4 ppg Lead - Yield 1.24 - D896 Surface Set 100 lb / sack (Mix of Class A and Gypsum to meet Dominion Requirements)
 B348 - 0.5% BWOB Fluid Loss / D013 - 0.75% BWOB Retarder / D47 - 0.02 gal / sack VEWOB Anti Foam / D202 - 0.15% BWOB
 Dispersant / D095 1.5 lb per BBL CemNET - 60% Excess
 16.9 ppg Tail - Yield 1.17 - D896 Surface Set 100 lb / sack (Mix of Class A and Gypsum to meet Dominion Requirements)
 B160A - 0.15% BWOB Dispersant / B847 - 0.35% BWOB GasBLOC / D013 - 0.3% BWOB Retarder / D047 - 0.02 gal / sack Anti Foam /
 D801 - 0.03 gal / sack Retarder - 0% Excess

1216 N-11H
 Marcellus Shale Horizontal
 Lewis County, WV



Ground Elevation

1394'

1216 N-11H SHL

14202074.47N 1762575.32E

Azm

340.615°

1216 N-11H LP

14201341.08N 1759035.61E

WELLBORE DIAGRAM

HOLE	CASING	GEOLOGY	TOP	BASE	MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS
30"	30" 157.5# LS	Conductor	0	120	AIR	N/A, Casing to be drilled in w/ Dual Rotary Rig	N/A	Ensure the hole is clean at TD.	Conductor casing = 0.5" wall thickness
26"	20" 94# J-55	Fresh Water Coals Fresh Water Protection	0	214, 600, 861, 1306' 654, 602, 1417	AIR	15.6 ppg PNE-1 + 3% bwoc CaCl 40% Excess Yield=1.20 / CTS	Centralized every 3 joints to surface	Once casing is at setting depth, circulate a minimum of one hole volume with Fresh Water prior to pumping cement.	Surface casing = 0.438" wall thickness Burst=2110 psi
17.5"	13.3/8" 68# J-55 BTC	Little Lime Big Lime Injnl / Ganiz (Storage)	1927 1980 2036 / 2314	1942 2036 2134 / 2372	AIR / KCL - Salt Polymer	See above (LEFT) for Storage String Cement Blend to Meet DTI Requirements for Gas Storage Field Isolation	Bow Spring on every joint *Will also be running ACP for isolating storage zone*	Once casing is at setting depth, Circulate and condition at TD. Circulate a minimum of one hole volume prior to pumping cement.	Intermediate casing = 0.480" wall thickness Burst=3450 psi
12.25"	9.5/8" 40# N / L-80 BTC	Thinly Foot Gordon 5th Sand Bayard Speechley Balltown / Benson Alexander / Elk	2519 2594 2818 2884 3515 3669 / 4840	2531 2640 2850 2900 3531 3783 / 4868	AIR / KCL - Salt Polymer	Lead: 15.4 ppg PNE-1 + 2.5% bwoc CaCl 40% Excess / Tail: 15.9 ppg PNE-1 + 2.5% bwoc CaCl zero% Excess. CTS	Bow Spring on first 2 joints then every third joint to 100' from surface	Once casing is at setting depth, Circulate and condition mud at TD. Circulate a minimum of one hole volume prior to pumping cement.	Intermediate casing = 0.395" wall thickness Burst=5750 psi
8.75"	5-1/2" 23# P-110 HP TXP / W461	Rhinestreet Cashqua Middlesex West River Burkett Tully Limestone Hamilton Marcellus TMD / TVD (Production) Onondaga	6270 6504 6758 6837 6937 6962 7054 7127 31398 7200	6504 6758 6837 6937 6962 7054 7200	AIR / 9.0ppg SOBMI	Lead: 14.5 ppg POZ/PNE-1 + 0.3% bwoc R3 + 1% bwoc EC1 + 0.75 gal/sk FP-13L + 0.3% bwoc MP/A170 Tail: 14.8 ppg PNE-1 + 0.35% bwoc R3 + 0.75 gal/sk FP13L + 50% bwoc ASCA1 + 0.5% bwoc MP/A170 20% Excess Lead Yield=1.19 Tail Yield=1.94 CTS	Run 1 spiral centralizer every 5 joints from the top of the curve to surface.	Once on bottom/TD with casing, circulate at max allowable pump rate for at least 2x bottoms up, or until returns and pump pressures indicate the hole is clean. Circulate a minimum of one hole volume prior to pumping cement.	Production casing = 0.415" wall thickness Burst=16240 psi Note: Actual centralizer schedules may be changed due to hole conditions
8.5" Lateral					11.5ppg-12.5ppg SOBMI				

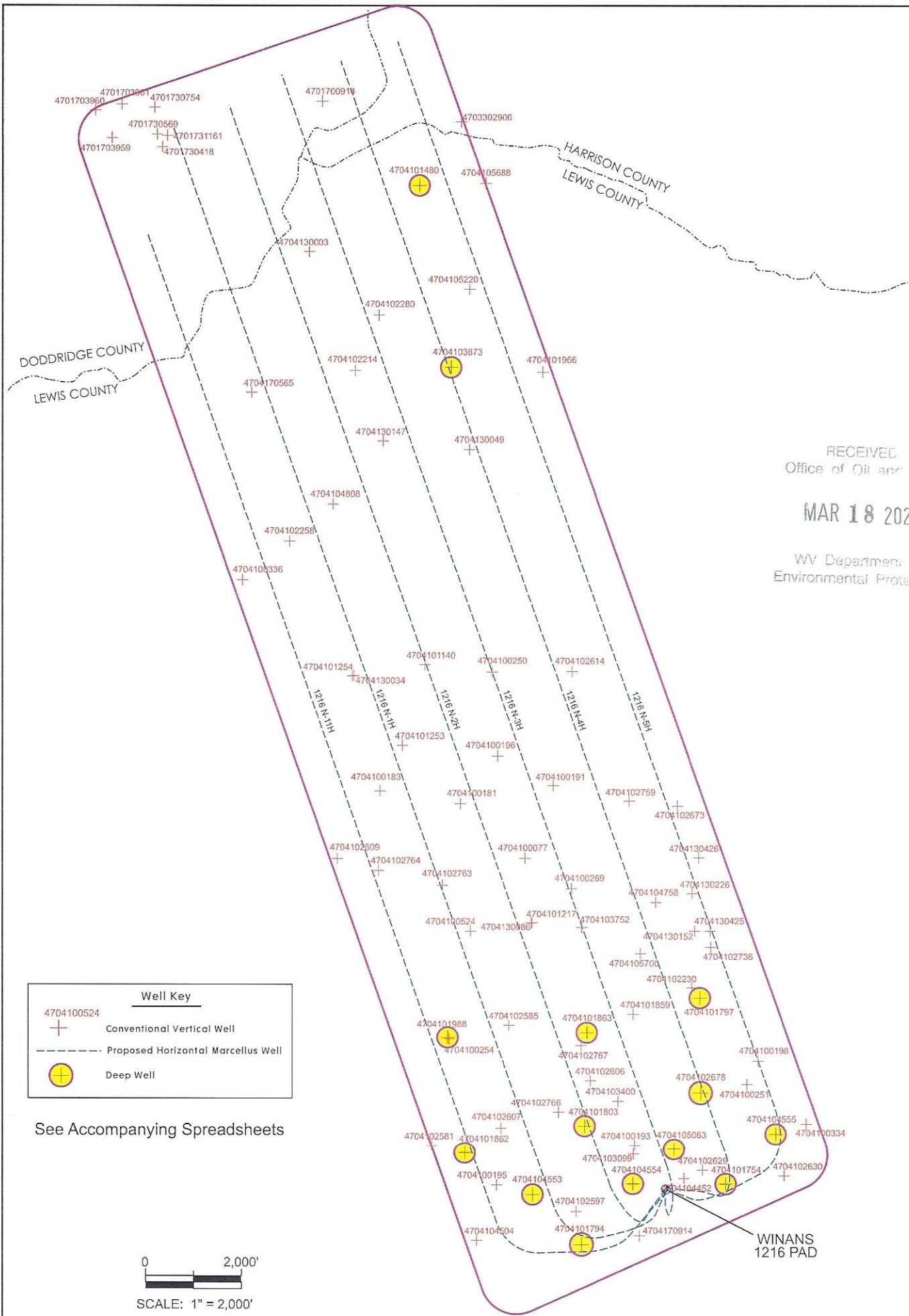
LP @ 7175' TVD / 9386'

8.5" Hole - Cemented Long String

5-1/2" 23# P-110 HP TXP / W461

+/-22012' Ft Lateral

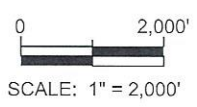
TD @ +/-7175' TVD +/-31398' MD



RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of
Environmental Protection

Well Key	
4704100524	+
	Conventional Vertical Well
	- - - - -
	Proposed Horizontal Marcellus Well
	⊕
	Deep Well

See Accompanying Spreadsheets



DATA SOURCES
WVGES Data Set - 2020; WVDEP Website

Area of Review for:

WINANS 1216 NORTH UNIT

- Proposed 1216 N-1H
- Proposed 1216 N-2H
- Proposed 1216 N-3H
- Proposed 1216 N-4H
- Proposed 1216 N-5H
- Proposed 1216 N-11H

HG ENERGY, II APPALACHIA, LLC
5260 DuPont Road, Parkersburg, WV 26101

04/05/2024



Freeman's Creek District, Lewis County, W.Va.
Union District, Harrison County, W.Va.
Greenbrier District, Doddridge County, W.Va.

10/11/2023

EXISTING WELLS LOCATED WITHIN THE AREA OF REVIEW FOR:

WINANS 1216 NORTH UNIT AND PROPOSED WELLS N-1H, N-2H, N-3H, N-4H, N-5H & N-11H

CT	API	COUNTY	FARM	OPERATOR NAME	FORMATION NAME	WELL TYPE	TVD	STATUS	LATITUDE	LONGITUDE
1	4701700914	Doddridge	W C Nicholas	Stonestreet Lands Co.	Gordon	Oil w/ Gas Show	2865	PLUGGED	39.170268	-80.594453
2	4701703959	Doddridge	Mary Smith	Beechlick Oil, Inc.	UNKNOWN	Gas	-	ACTIVE	39.168252	-80.609979
3	4701703960	Doddridge	Karen Frazee	Beechlick Oil, Inc.	UNKNOWN	Gas	-	ACTIVE	39.169814	-80.611189
4	4701703961	Doddridge	Karen Frazee	Beechlick Oil, Inc.	UNKNOWN	Gas	-	ACTIVE	39.170137	-80.609235
5	4701730418	Doddridge	Edgar Davison	Hope Construction & Refining	Big Injun (undiff)	Oil	2102	PLUGGED	39.167717	-80.606253
6	4701730569	Doddridge	R W Golden	Hope Natural Gas Company	Up Devonian	Gas	2911	PLUGGED	39.168442	-80.606626
7	4701730754	Doddridge	Edgar Davidson	Hope Natural Gas Company	Hampshire Grp	not available	2872	PLUGGED	39.169961	-80.606818
8	4701731161	Doddridge	Edgar Davison	Hope Natural Gas Company	Hampshire Grp	Gas	2928	PLUGGED	39.168364	-80.605886
9	4703302906	Harrison	W W Nicholson	WV Mineral Group, LLC	Bradford	Oil and Gas	4129	ACTIVE	39.169087	-80.584184
10	4704100077	Lewis	Straley Heirs	Eastern Gas Transmission & Storage, Inc.	Squaw	Storage	2432	PLUGGED	39.126785	-80.579708
11	4704100181	Lewis	Trust	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2383	ACTIVE	39.129925	-80.584464
12	4704100183	Lewis	Charles E Gum	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2294	ACTIVE	39.130684	-80.590394
13	4704100191	Lewis	Alexander Brown	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	3650	PLUGGED	39.130937	-80.577606
14	4704100193	Lewis	J P Hull	Eastern Gas Transmission & Storage, Inc.	Up Devonian	Storage	2179	PLUGGED	39.110213	-80.571739
15	4704100195	Lewis	Henry Snyder	Eastern Gas Transmission & Storage, Inc.	Gantz	Storage	2390	ACTIVE	39.107930	-80.581935
16	4704100196	Lewis	Marvin Lynn/M Simons	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2462	ACTIVE	39.132648	-80.581693
17	4704100198	Lewis	Minor J Hall	Eastern Gas Transmission & Storage, Inc.	Gantz	Gas	2103	ACTIVE	39.115048	-80.562597
18	4704100250	Lewis	M Law	Eastern Gas Transmission & Storage, Inc.	Gantz	Storage	2327	ACTIVE	39.137475	-80.582081
19	4704100251	Lewis	Minor J Hall	Eastern Gas Transmission & Storage, Inc.	Gantz	Storage	2102	ACTIVE	39.113724	-80.563428
20	4704100254	Lewis	William J Woofter	Chevron USA Inc.	Gordon	Storage	2520	PLUGGED	39.116389	-80.585385
21	4704100269	Lewis	I E Waggoner	Eastern Gas Transmission & Storage, Inc.	Gantz	Storage	2300	ACTIVE	39.125013	-80.576302
22	4704100334	Lewis	Alice Burnside	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2240	ACTIVE	39.111416	-80.559085
23	4704100336	Lewis	T J Fahey Hrs	Hope Natural Gas Company	Up Devonian	Storage	2730	PLUGGED	39.142828	-80.600471
24	4704100524	Lewis	A H Kemper	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2510	ACTIVE	39.122609	-80.583773
25	4704101140	Lewis	M Law	Eastern Gas Transmission & Storage, Inc.	Fifth	Storage	2959	PLUGGED	39.137919	-80.587021
26	4704101217	Lewis	L Woofter	Eastern Gas Transmission & Storage, Inc.	Gantz	Storage	2359	ACTIVE	39.123068	-80.579202
27	4704101253	Lewis	Charles E Gum	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	3013	ACTIVE	39.133292	-80.588726
28	4704101254	Lewis	C E Gum	Hope Natural Gas Company	Gantz	Storage	2576	PLUGGED	39.1373	-80.59238
29	4704101480	Lewis	Brent Maxwell	Eastern Gas Transmission & Storage, Inc.	Benson	Oil and Gas	5196	ACTIVE	39.165461	-80.587282
30	4704101754	Lewis	Nell L Hull	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4853	ACTIVE	39.107951	-80.565020
31	4704101794	Lewis	Robert McKinley/R Seckma	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4600	ACTIVE	39.104510	-80.575661
32	4704101797	Lewis	Martha H Burnside	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4810	ACTIVE	39.118694	-80.566860
33	4704101803	Lewis	J P Hull	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4960	ACTIVE	39.111350	-80.575406
34	4704101859	Lewis	Jacob L Straley	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2375	PLUGGED	39.117775	-80.571778
35	4704101862	Lewis	Oris B Snyder Hrs	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	5020	ACTIVE	39.109807	-80.584274

04/05/2024

36	4704101863	Lewis	Charles Wooffter	Eastern Gas Transmission & Storage, Inc.	Misc Sands-BNSN/BRLR	Dry w/ Gas Show	4941	39.116724	-80.575201
37	4704101966	Lewis	Brent Maxwell	Eastern Gas Transmission & Storage, Inc.	Gordon	Dry	2896	39.154711	-80.578247
38	4704101988	Lewis	William Wooffter	Eastern Gas Transmission & Storage, Inc.	Benson	Gas	5055	39.116482	-80.585486
39	4704102214	Lewis	L Garrett	Eastern Gas Transmission & Storage, Inc.	Big Injun (Gimbr)	Gas	2209	39.154846	-80.592101
40	4704102230	Lewis	M Hall	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Gas	2638	39.119289	-80.567460
41	4704102258	Lewis	J Hitt	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Gas	2873	39.145049	-80.596972
42	4704102280	Lewis	B Maxwell	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2282	39.158011	-80.590323
43	4704102581	Lewis	Henry Snyder	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	-	39.110258	-80.586713
44	4704102585	Lewis	Charles Wooffter	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2441	39.117184	-80.580948
45	4704102597	Lewis	J P Hull	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2394	39.106411	-80.576060
46	4704102606	Lewis	Wm J Wooffter	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2810	39.113965	-80.574972
47	4704102607	Lewis	Wm J Wooffter	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2749	39.111264	-80.581583
48	4704102609	Lewis	A H Kemper	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	-	39.126810	-80.593577
49	4704102614	Lewis	Moses T Law	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2540	39.137501	-80.576180
50	4704102629	Lewis	et al	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2685	39.108750	-80.566721
51	4704102630	Lewis	Alice Burnside	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2670	39.108393	-80.560717
52	4704102673	Lewis	Alexander Brown	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2937	39.129725	-80.568463
53	4704102678	Lewis	M J Hall	Eastern Gas Transmission & Storage, Inc.	Brallier	Gas	5250	39.113231	-80.566831
54	4704102736	Lewis	Minor J Hall	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2878	39.121607	-80.566037
55	4704102759	Lewis	Alexander Brown	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2212	39.130046	-80.572012
56	4704102763	Lewis	Straley Heirs	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2253	39.125247	-80.585815
57	4704102764	Lewis	James/Neil Hitt	Eastern Gas Transmission & Storage, Inc.	Hampshire Grp	Storage	2437	39.126097	-80.590546
58	4704102766	Lewis	J P Hull	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2596	39.112160	-80.577323
59	4704102767	Lewis	Charles Wooffter	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	Storage	2767	39.115989	-80.575640
60	4704103099	Lewis	J W Eakin	Eastern Gas Transmission & Storage, Inc.	Mauch Chunk	Dry	1695	39.109710	-80.571810
61	4704103400	Lewis	J W Eakin	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	1972	39.112764	-80.572943
62	4704103752	Lewis	Larry & Lynette Hines	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	2808	39.12277	-80.575554
63	4704103873	Lewis	Hazel Kelley	CNG Development Co.	UNKNOWN	not available	5924	39.12277	-80.575554
64	4704104452	Lewis	Nell Louise Hull	Consol Gas Company	Big Lime	Dry	2330	39.15501	-80.585015
65	4704104504	Lewis	Claude Goldsmith	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	-	39.108268	-80.568101
66	4704104553	Lewis	Robert McKinley et al	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	5185	39.104768	-80.583437
67	4704104554	Lewis	Robert McKinley et al	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4807	39.107391	-80.579259
68	4704104555	Lewis	Robert E Thompson	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4839	39.107977	-80.571850
69	4704104758	Lewis	C A Straley/Lee Wooffter	Eastern Gas Transmission & Storage, Inc.	Fifth	Oil	2613	39.110838	-80.561324
70	4704104808	Lewis	James J Hitt	Eastern Gas Transmission & Storage, Inc.	UNKNOWN	not available	3027	39.124190	-80.570090
71	4704105063	Lewis	Gerald P Hull	Eastern Gas Transmission & Storage, Inc.	Alexander	Gas	5031	39.147178	-80.593768
72	4704105220	Lewis	Flint, Wm. G.	Eastern Gas Transmission & Storage, Inc.	Greenland Gap Fm	Gas	4430	39.109975	-80.568827
73	4704105688	Lewis	John E Tyler	Diversified Resources, Inc.	UNKNOWN	not available	-	39.090578	-80.455593
74	4704105700	Lewis	Lee Wooffter	Eastern Gas Transmission & Storage, Inc.	Gordon	Oil and Gas	2597	39.121257	-80.571225

04/05/2024

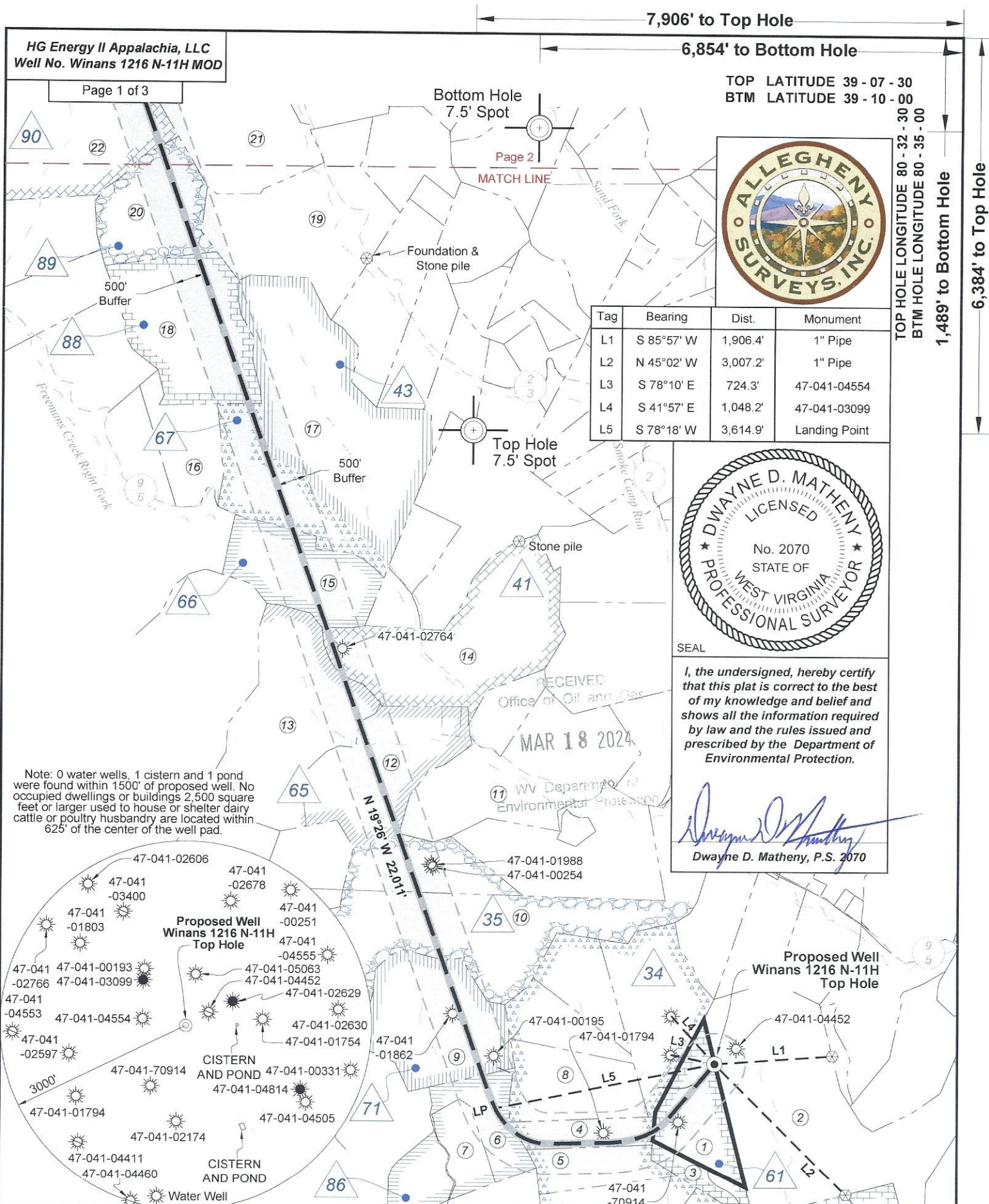
75	4704130003	Lewis	Lowman G Garrett	Hope Natural Gas Company	UNKNOWN	not available	3241	PLUGGED	39.16168	-80.595447	
76	4704130034	Lewis	Kemper Heirs	Hope Natural Gas Company	Gordon Stray	Gas	2575	PLUGGED	39.137317	-80.592276	
77	4704130049	Lewis	Jno A L Nicholson	Hope Natural Gas Company	Hampshire Grp	Gas	3086	PLUGGED	39.150275	-80.583681	
78	4704130086	Lewis	Lewis Woofter	(Orphan well proj)	UNKNOWN	not available	2890	PLUGGED	39.12306	-80.579278	
79	4704130147	Lewis	Leman G Garrett	Hope Natural Gas Company	Hampshire Grp	Gas	2918	PLUGGED	39.150804	-80.590043	
80	4704130152	Lewis	J W Bailey	Hope Natural Gas Company	UNKNOWN	not available	2861	PLUGGED	39.122526	-80.567211	
81	4704130226	Lewis	P W Arbogast	South Penn Oil (S. Penn Nat. Gas)	Hampshire Grp	Oil and Gas	2690	PLUGGED	39.124697	-80.567411	
82	4704130425	Lewis	Sarepta Nutter	Bradford Supply Co.	Hampshire Grp	Oil and Gas	2838	PLUGGED	39.122526	-80.5666094	
83	4704130426	Lewis	Sarepta Nutter	Bradford Supply Co.	Hampshire Grp	Gas	2783	PLUGGED	39.126151	-80.567401	
84	4704170565	Lewis	J Taylor	UNKNOWN	UNKNOWN	not available	-	ABANDONED	39.153612	-80.599744	
85	4704170914	Lewis	Boyd Gum	Hope Natural Gas Company	UNKNOWN	not available	-	ABANDONED	39.104977	-80.571421	
								YELLOW DENOTES WELL WITH TVD > 4,500'	GREEN DENOTES SURVEYED WELLS		

SOURCE: WVGES DATASET (2020) and WVDEP WEBSITE AND FIELD SURVEYS

UPDATED 10/11/2023

RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of Environmental Protection

04/05/2024



FILE NO: 43-12-FC-21
DRAWING NO: Winans 1216 N-11H Well Plat
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 24 2024
OPERATOR'S WELL NO. Winans 1216 N-11H
API WELL NO
47 - 041 - 05750
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 1,394' WATERSHED: Fink Creek
DISTRICT: Freemans Creek
SURFACE OWNER: Stephen B. Winans
ROYALTY OWNER: Elaina D. Yanceris, et al, et al LEASE NO: ACREAGE: 123
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Bottom Hole MOD 7,175' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 31,398' MD

Top: Camden
Bottom: Big Isaac
QUADRANGLE: 4705/2024
COUNTY: Putnam
ACREAGE: 45.00

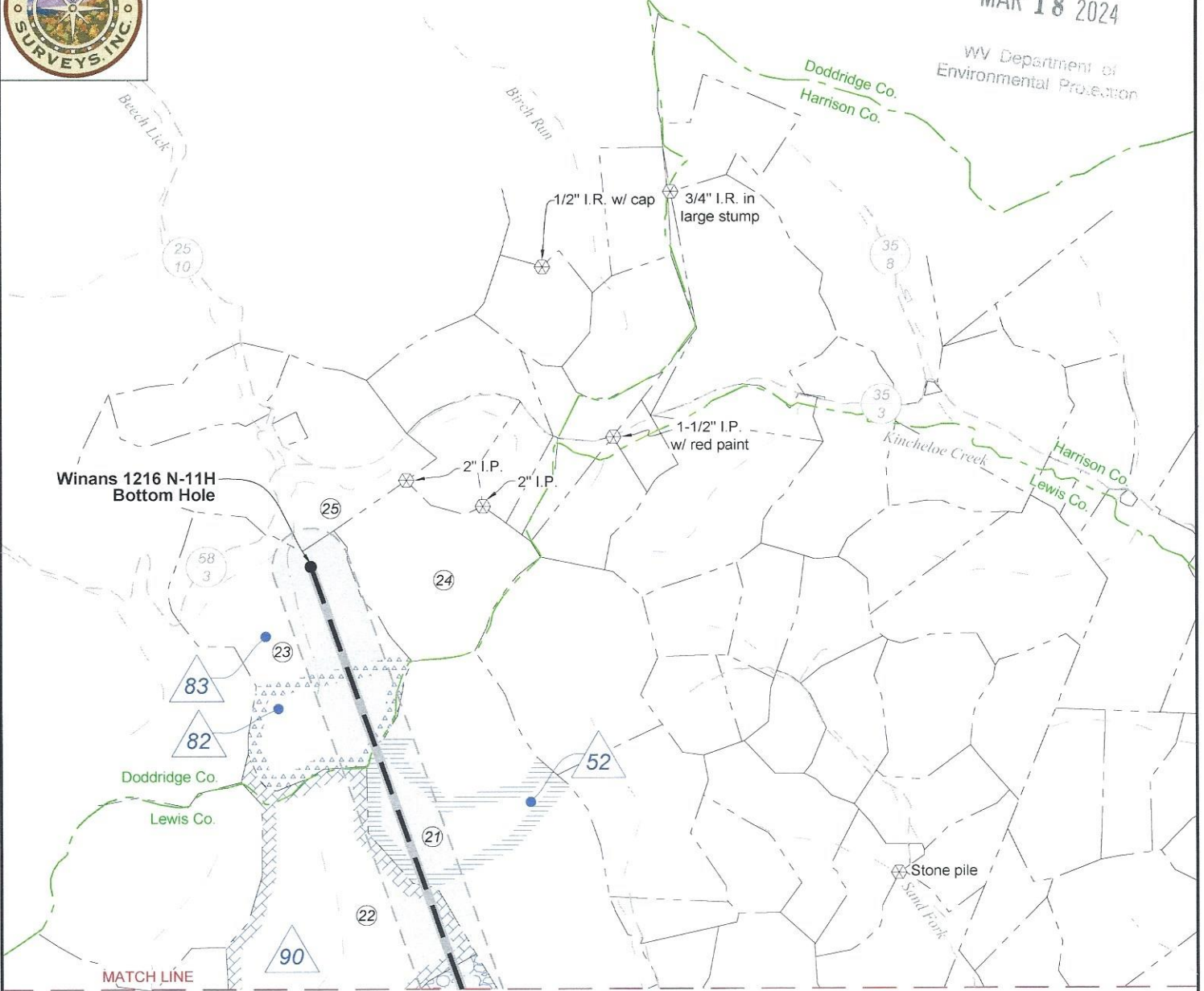
WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101 Parkersburg, WV 26101



RECEIVED
Office of Oil and Gas

MAR 18 2024

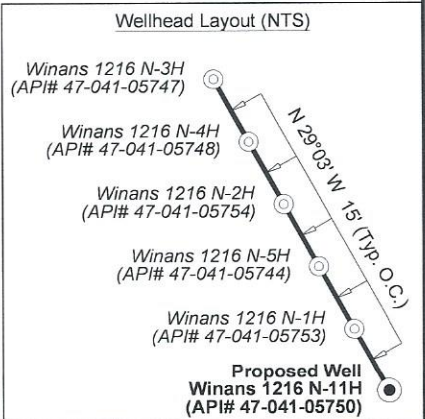
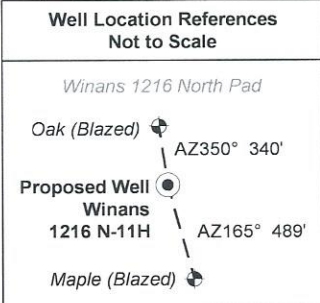
WV Department of
Environmental Protection



MATCH LINE
Page 1

Notes: Well No. Winans 1216 N-11H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,202,074.47'
E: 1,762,575.32'
Landing Point Coordinates
N: 14,201,341.08'
E: 1,759,035.61'
Bottom Hole Coordinates
N: 14,222,089.50'
E: 1,751,714.75'

Notes: Well No. Winans 1216 N-11H
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Top Hole coordinates Bottom Hole coordinates
Latitude: 39°06'26.89" Latitude: 39°09'45.28"
Longitude: 80°34'10.33" Longitude: 80°36'27.05"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,328,800.956m N: 4,334,901.549m
E: 537,234.032m E: 533,923.724m
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.



FILE NO: 43-12-FC-21
DRAWING NO: Winans 1216 N-11H Well Plat
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 24 2024
OPERATOR'S WELL NO. Winans 1216 N-11H
API WELL NO
47 - 041 - 05750
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW










LOCATION: ELEVATION: 1,394' WATERSHED: Fink Creek
DISTRICT: Freemans Creek
SURFACE OWNER: Stephen B. Winans
ROYALTY OWNER: Elaina D. Yanceris, et al, et al LEASE NO: ACREAGE: 123
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Bottom Hole MOD 7,175' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 31,398' MD

WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101 Parkersburg, WV 26101

04/05/2024



Legend

-  Proposed gas well
-  Well Reference, as noted
-  Monument, as noted
-  Existing Well, as noted
-  Existing Plugged Well, as noted
-  Digitized Well, as noted
-  Creek or Drain
-  Existing Road
-  Surface boundary (approx.)

RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of
Environmental Protection

ID	Lease
34	J.P. Hull
35	W.J. Woofler, et ux
41	Frances E. Straley, et al
43	Charles E. Gum
52	Delphia Garrett, et vir, et al
61	William & Mary Winans
65	A.H. Kemper, et ux
66	Jemima K. Cumpston, et vir
67	Charles E. Gum
71	Henry Snyder, et ux
82	Edward J. Foley, Jr., et ux
83	Carl M. Smith, et al
86	P.L. Hull, et ux
88	T.J. Fahey, et ux, et al
89	T.J. Fahey, et ux
90	Edward Foley, Sr., et ux

Lewis Co. (Freemans Creek Dist.)				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	4C / 21	Stephen B. Winans	630 / 50	45.00
2	4C / 31	Gerald P. Hull	W18 / 661	199.25
3	4D / 45	Stephen B. Winans	733 / 528	13.00
4	4D / 70	Robert & Brenda McKinley	777 / 639	23.50
5	4D / 68	Robert & Brenda McKinley	777 / 635	29.75
6	4C / 8	Donna J. Goldsmith	577 / 690	32.60
7	4C / 8.1	Donna J. Goldsmith	781 / 161	21.39
8	4C / 18	Robert & Brenda McKinley	777 / 635	52.80
9	4C / 9	Betty Arbogast, et al	777 / 255	84.00
10	4C / 10	Ricky Barnes, et al	598 / 747	294.98
11	4C / 14	Roy A. & Kimberly J. Fisher	467 / 259	106.00
12	4C / 13	Shirley Taylor, et al	FID / - -	79.04
13	4C / 12	Randell L. White, et al	547 / 426	118.00
14	4C / 35	Nancy N. & Thomas M. Salvetti	783 / 902	124.88
15	4B / 5	Maryella D. Hitt Trust	674 / 383	67.25
16	4B / 3	John T. Fahey, et al	781 / 752	34.75
17	4B / 6	Jacob & Laura K. Johnson	622 / 33	240.15
18	4B / 2	John T. Fahey, et al	781 / 752	109.50
19	4B / 7	James J. Hitt Trust	674 / 379	96.23
20	4B / 1	John T. Fahey, et al	781 / 752	60.00
21	4A / 10	David N. Hitt	723 / 640	225.00
22	3A / 2	State of WV, Bureau of Commerce, DNR, Public Land Corp	531 / 663	148.75
Doddridge Co. (Greenbrier Dist.)				
No.	TM / Par	Owner	Bk / Pg	Ac.
23	17 / 5	Wayne A. Gorby	436 / 333	158.46
24	17 / 13	Wayne A. Gorby	436 / 333	84.04
25	17 / 8	Deborah J. Edwards	226 / 352	157.15

FILE NO: 43-12-FC-21
DRAWING NO: Winans 1216 N-11H Well Plat
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY:
Submeter
PROVEN SOURCE OF ELEVATION:
CORS, Bridgeport, WV

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 24 2024
OPERATOR'S WELL NO. Winans 1216 N-11H
API WELL NO
47 - 041 - 05750
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 1,394' WATERSHED: Fink Creek

Top: Camden
Bottom: Big Isaac
QUADRANGLE:

DISTRICT: Freemans Creek
SURFACE OWNER: Stephen B. Winans

COUNTY: Lewis
ACREAGE: 45.00

ROYALTY OWNER: Elaina D. Yanceris, et al, et al LEASE NO: ACREAGE: 123

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Bottom Hole MOD 7,175' TVD

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 31,398' MD

WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101 Parkersburg, WV 26101

WW-6A1
(5/13)

Operator's Well No. Winans 1216 N-11H

**INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE
Chapter 22, Article 6A, Section 5(a)(5)
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)**

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
----------------------	-----------------------	-----------------------	---------	-----------

See Attached Sheets

Co-Tenancy utilization - At least 75% of the royalty owners have consented to the lawful use or development of the natural gas mineral property on the tract. The interests of the remaining co-tenants will be secured pursuant to the Co-Tenancy Act
Horizontal Well Unit Utilization - Subject to unitization filing with the WV Oil and Gas Conservation Commission

**Acknowledgement of Possible Permitting/Approval
In Addition to the Office of Oil and Gas**

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator: HG Energy II Appalachia, LLC
By: Diane White *Diane White*
Its: Accountant

HG Energy II Appalachia, LLC
Winans 1216 N-11H Lease Chain
API # 47-041-05750

1216N Tract	LEGACY LEASE NUMBER	TAX MAP	LEASE NUMBER	GRANTOR/LESSOR	GRANTEE/LESSEE	ROYALTY	DEED BOOK	PAGE
				WILLIAM WINANS AND MARY WINANS	J. I. WARDER	NOT LESS THAN 1/8	35	435
				J. I. WARDER	THE HENRY OIL AND GAS COMPANY	ASSIGNMENT	35	435
				J. I. WARDER, J. W. TRACY, DAVID SNYDER, PLUS LEVI, FRANK ALFRED, PERRY G. ALFRED, AND H. W. LIGHTBURN (KNOWN AS THE HENRY OIL AND GAS COMPANY)	FRED S. RICH	ASSIGNMENT	44	546
				T. N. BARNSDALL, THE SOUTHERN OIL COMPANY, FRED S. RICH AND W. S. MOWRIS	RESERVE GAS COMPANY	ASSIGNMENT	85	106
		03-004C-0021-0000		RESERVE GAS COMPANY	HOPE NATURAL GAS COMPANY	MERGER/NAME CHANGE	155	202
		03-004D-0046-0000		HOPE NATURAL GAS COMPANY	CONSOLIDATED GAS SUPPLY CORPORATION	CONFIRMATORY DEED	294	89
		03-004D-0046-0001		CONSOLIDATED GAS SUPPLY CORPORATION	CONSOLIDATED GAS TRANSMISSION CORPORATION	ASSIGNMENT	425	127
		03-004D-0047-0000	Q100670000	CONSOLIDATED GAS TRANSMISSION CORPORATION	CNG TRANSMISSION CORPORATION	MERGER/NAME CHANGE	51	795
		03-004D-0047-0001		CNG TRANSMISSION CORPORATION	DOMINION TRANSMISSION, INC.	MERGER/NAME CHANGE	9	628
	FK053100	03-004D-0047-0002		DOMINION TRANSMISSION, INC.	CNX GAS COMPANY LLC	MEMORANDUM OF FARMOUT AGREEMENT	672	154
		03-005D-0064-0000		CNX GAS COMPANY LLC	NOBLE ENERGY, INC.	LIMITED PARTIAL ASSIGNMENT (50%)	684	57
		03-005D-0065-0000		DOMINION TRANSMISSION, INC.	CNX GAS COMPANY LLC AND NOBLE ENERGY, INC.	PARTIAL ASSIGNMENT (32%)	712	848
				NOBLE ENERGY, INC.	NOBLE ENERGY, INC.	ASSIGNMENT	717	1
				DOMINON TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	ASSIGNMENT	722	170
				DOMINION ENERGY TRANSMISSION, INC.	DOMINION ENERGY TRANSMISSION, INC.	MERGER/NAME CHANGE	WVSOS	
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT	723	499
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT	734	558
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	ASSIGNMENT (68%)	736	220
				J. P. HULL	HOPE NATURAL GAS COMPANY	NOT LESS THAN 1/8	68	104
				HOPE NATURAL GAS COMPANY	CONSOLIDATED GAS SUPPLY CORPORATION	CONFIRMATORY DEED	294	89
				CONSOLIDATED GAS SUPPLY CORPORATION	CONSOLIDATED GAS TRANSMISSION CORPORATION	ASSIGNMENT	425	127
				CONSOLIDATED GAS TRANSMISSION CORPORATION	CNG TRANSMISSION CORPORATION	MERGER/NAME CHANGE	WVSOS	
				CNG TRANSMISSION CORPORATION	DOMINION TRANSMISSION, INC.	MERGER/NAME CHANGE	WVSOS	
				DOMINION TRANSMISSION, INC.	CNX GAS COMPANY LLC	MEMORANDUM OF FARMOUT AGREEMENT	672	154
				CNX GAS COMPANY LLC	NOBLE ENERGY, INC.	MEMORANDUM OF FARMOUT AGREEMENT (50%)	684	57
			Q101009000	DOMINION TRANSMISSION, INC.	CNX GAS COMPANY LLC AND NOBLE ENERGY, INC.	PARTIAL ASSIGNMENT (32%)	712	848
				CNX GAS COMPANY LLC	NOBLE ENERGY, INC.	ASSIGNMENT	717	1
				NOBLE ENERGY, INC.	HG ENERGY II APPALACHIA, LLC	ASSIGNMENT	722	170
				DOMINION TRANSMISSION, INC.	DOMINION ENERGY TRANSMISSION, INC.	MERGER/NAME CHANGE	WVSOS	
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT	723	499
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT	734	558
				DOMINION ENERGY TRANSMISSION, INC.	HG ENERGY II APPALACHIA, LLC	ASSIGNMENT (68%)	736	220
				P. L. HULL AND M. E. HULL, HIS WIFE	HOPE NATURAL GAS COMPANY	NOT LESS THAN 1/8	68	97
				HOPE NATURAL GAS COMPANY	CONSOLIDATED GAS SUPPLY CORPORATION	CONFIRMATORY DEED	294	89
				CONSOLIDATED GAS SUPPLY CORPORATION	CONSOLIDATED GAS TRANSMISSION CORPORATION	ASSIGNMENT	425	127
				CONSOLIDATED GAS TRANSMISSION CORPORATION	CNG TRANSMISSION CORPORATION	MERGER/NAME CHANGE	WVSOS	
				CNG TRANSMISSION CORPORATION	CNX GAS COMPANY LLC	MERGER/NAME CHANGE	WVSOS	
				DOMINION TRANSMISSION, INC.	CNX GAS COMPANY LLC	MEMORANDUM OF FARMOUT AGREEMENT	672	154
				CNX GAS COMPANY LLC	NOBLE ENERGY, INC.	LIMITED PARTIAL ASSIGNMENT (50%)	684	57

04/05/2024

RECEIVED
Office of Oil and Gas

MAR 18 2024

Environmental Protection

86	FK013958	03-004D-0040-0002 03-004D-0040-0001 03-004D-0040-0003	Q100460000	DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. HENRY SNYDER AND MARGARET SNYDER, HIS WIFE SOUTH PENN OIL COMPANY SOUTH PENN OIL COMPANY SOUTH PENN NATURAL GAS COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. DOMINION TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. W. J. WOOFER AND SUSAN WOOFER, HIS WIFE E. W. BOYD S. E. BARRETT LOUIS BENNETT S. E. BARRETT AND LOUIS BENNETT LEWIS OIL COMPANY LEWIS OIL COMPANY LOUIS BENNETT J. M. GUFFEY AND JOHN H. GALEY PHILADELPHIA COMPANY OF WEST VIRGINIA PITTSBURGH AND WEST VIRGINIA GAS COMPANY EQUITABLE GAS COMPANY AND PHILADELPHIA OIL COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC DOMINION TRANSMISSION, INC. NOBLE ENERGY, INC. DOMINION TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC.	CNX GAS COMPANY LLC AND NOBLE ENERGY, INC. NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC. HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC SOUTH PENN OIL COMPANY HOPE NATURAL GAS COMPANY SOUTH PENN NATURAL GAS COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. CNX GAS COMPANY LLC AND NOBLE ENERGY, INC. NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC. HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC E. W. BOYD S. E. BARRETT LOUIS BENNETT LEWIS OIL COMPANY J. M. GUFFEY AND JOHN H. GALEY J. M. GUFFEY J. M. GUFFEY AND JOHN H. GALEY PHILADELPHIA COMPANY OF WEST VIRGINIA PITTSBURGH AND WEST VIRGINIA GAS COMPANY EQUITABLE GAS COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. CNX GAS COMPANY LLC AND NOBLE ENERGY, INC. NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC. HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC	PARTIAL ASSIGNMENT (32%) ASSIGNMENT ASSIGNMENT MERGER/NAME CHANGE SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT FARMOUT AGREEMENT THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT ASSIGNMENT (68%) NOT LESS THAN 1/8 ASSIGNMENT ASSIGNMENT ASSIGNMENT CONFIRMATORY DEED ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE MEMORANDUM OF FARMOUT AGREEMENT LIMITED PARTIAL ASSIGNMENT (50%) PARTIAL ASSIGNMENT (32%) ASSIGNMENT ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT FARMOUT AGREEMENT THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT ASSIGNMENT (68%) NOT LESS THAN 1/8 ASSIGNMENT ASSIGNMENT DEED ASSIGNMENT ASSIGNMENT ASSIGNMENT ASSIGNMENT ASSIGNMENT DEED DEED CONFIRMATORY DEED ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE MEMORANDUM OF FARMOUT AGREEMENT LIMITED PARTIAL ASSIGNMENT (50%) PARTIAL ASSIGNMENT (32%) ASSIGNMENT ASSIGNMENT MERGER/NAME CHANGE SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT FARMOUT AGREEMENT THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT ASSIGNMENT (68%)	712 717 722 WVSOS 723 734 736 39 85 156 166 294 425 51 9 672 684 712 717 722 WVSOS 723 734 736 35 36 30 36 44 46 44 73 85 216 246 294 425 WVSOS WVSOS 672 684 712 717 722 WVSOS 723 734 736 35 36 30 36 44 46 44 73 85 216 246 294 425 WVSOS WVSOS 672 684 712 717 722 WVSOS 723 734 736	848 1 170 499 558 220 209 127 570 494 89 127 795 628 154 57 848 1 170 499 558 220 240 369 609 438 562 399 571 318 141 185 192 89 127 WVSOS WVSOS 154 57 848 1 170 WVSOS 499 558 220
71	FK002648	03-004C-0009-0000	Q100419000					
35	FK051503	p/o 03-004C-0010-0000 03-004C-0010-0001	Q100270000					

RECEIVED
Office of Oil and Gas
MAR 18 2024

04/05/2024

43	FK047028	p/o 03-004B-0006-0000	Q101013000	<p>HOPE NATURAL GAS COMPANY</p> <p>CONSOLIDATED GAS SUPPLY CORPORATION</p> <p>CONSOLIDATED GAS TRANSMISSION CORPORATION</p> <p>CNG TRANSMISSION CORPORATION</p> <p>DOMINION TRANSMISSION, INC.</p> <p>CNX GAS COMPANY LLC</p> <p>NOBLE ENERGY, INC.</p> <p>CONSOLIDATED GAS SUPPLY CORPORATION</p> <p>CONSOLIDATED GAS TRANSMISSION CORPORATION</p> <p>CNG TRANSMISSION CORPORATION</p> <p>DOMINION TRANSMISSION, INC.</p> <p>CNX GAS COMPANY LLC</p> <p>NOBLE ENERGY, INC.</p> <p>DOMINION TRANSMISSION, INC.</p> <p>DOMINON ENERGY TRANSMISSION, INC.</p> <p>DOMINON ENERGY TRANSMISSION, INC.</p> <p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>DOMINON ENERGY TRANSMISSION, INC.</p>	<p>CONSOLIDATED GAS SUPPLY CORPORATION</p> <p>CONSOLIDATED GAS TRANSMISSION CORPORATION</p> <p>DOMINION TRANSMISSION, INC.</p> <p>NOBLE ENERGY, INC.</p> <p>CNX GAS COMPANY LLC AND NOBLE ENERGY, INC.</p> <p>NOBLE ENERGY, INC.</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>HG ENERGY II APPALACHIA, LLC</p>	<p>CONFIRMATORY DEED</p> <p>ASSIGNMENT</p> <p>MERGER/NAME CHANGE</p> <p>MERGER/NAME CHANGE</p> <p>MEMORANDUM OF FARMOUT AGREEMENT</p> <p>LIMITED PARTIAL ASSIGNMENT (50%)</p> <p>PARTIAL ASSIGNMENT (32%)</p> <p>ASSIGNMENT</p> <p>ASSIGNMENT</p> <p>MERGER/NAME CHANGE</p> <p>SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>FARMOUT AGREEMENT</p> <p>ASSIGNMENT (68%)</p>	<p>294</p> <p>425</p> <p>WVSOS</p> <p>WVSOS</p> <p>672</p> <p>684</p> <p>712</p> <p>717</p> <p>722</p> <p>WVSOS</p> <p>723</p> <p>734</p> <p>736</p>	<p>89</p> <p>127</p> <p>154</p> <p>57</p> <p>848</p> <p>1</p> <p>170</p> <p>499</p> <p>558</p> <p>220</p>
88	FK032953 (FEE) FK051166	03-004B-0002-0000	Q100915000 Q101156000	<p>MARY FAHEY; T. J. FAHEY AND MARY E. FAHEY, HIS WIFE; MARY A. FAHEY; AND GEORGE C. FAHEY AND ANNIE A. FAHEY, HIS WIFE (1/2)</p> <p>SOUTH PENN OIL COMPANY</p> <p>T. J. FAHEY AND MARY E. FAHEY, HIS WIFE (1/2)</p> <p>HOPE NATURAL GAS COMPANY</p> <p>CONSOLIDATED GAS SUPPLY CORPORATION</p> <p>CONSOLIDATED GAS TRANSMISSION CORPORATION</p> <p>CNG TRANSMISSION CORPORATION</p> <p>DOMINION TRANSMISSION, INC.</p> <p>CNX GAS COMPANY LLC</p> <p>NOBLE ENERGY, INC.</p> <p>DOMINION TRANSMISSION, INC.</p> <p>DOMINON ENERGY TRANSMISSION, INC.</p> <p>DOMINON ENERGY TRANSMISSION, INC.</p>	<p>SOUTH PENN OIL COMPANY</p> <p>HOPE NATURAL GAS COMPANY</p> <p>HOPE NATURAL GAS COMPANY</p> <p>CONSOLIDATED GAS SUPPLY CORPORATION</p> <p>CONSOLIDATED GAS TRANSMISSION CORPORATION</p> <p>CNG TRANSMISSION CORPORATION</p> <p>DOMINION TRANSMISSION, INC.</p> <p>CNX GAS COMPANY LLC</p> <p>NOBLE ENERGY, INC.</p> <p>CNX GAS COMPANY LLC AND NOBLE ENERGY, INC.</p> <p>CNX GAS COMPANY LLC AND NOBLE ENERGY, INC.</p> <p>NOBLE ENERGY, INC.</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>HG ENERGY II APPALACHIA, LLC</p>	<p>NOT LESS THAN 1/8 DEED</p> <p>NOT LESS THAN 1/8 CONFIRMATORY DEED</p> <p>ASSIGNMENT</p> <p>MERGER/NAME CHANGE</p> <p>MERGER/NAME CHANGE</p> <p>MEMORANDUM OF FARMOUT AGREEMENT</p> <p>LIMITED PARTIAL ASSIGNMENT (50%)</p> <p>NOT LESS THAN 1/8 PARTIAL ASSIGNMENT (32%)</p> <p>ASSIGNMENT</p> <p>ASSIGNMENT</p> <p>MERGER/NAME CHANGE</p> <p>SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>FARMOUT AGREEMENT</p> <p>ASSIGNMENT (68%)</p>	<p>42</p> <p>92</p> <p>153</p> <p>294</p> <p>425</p> <p>WVSOS</p> <p>WVSOS</p> <p>672</p> <p>684</p> <p>692</p> <p>712</p> <p>717</p> <p>722</p> <p>WVSOS</p> <p>723</p> <p>746</p>	<p>485</p> <p>358</p> <p>93</p> <p>89</p> <p>127</p> <p>154</p> <p>57</p> <p>570</p> <p>848</p> <p>1</p> <p>170</p> <p>499</p> <p>558</p> <p>220</p>
89	FK051167 FK054806 FEE	03-004B-0001-0000	Q100753000	<p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>DOMINION ENERGY TRANSMISSION, INC.</p> <p>EDWARD FOLEY, SR. AND CATHERINE FOLEY, HIS WIFE</p> <p>SOUTH PENN OIL COMPANY</p> <p>HOPE CONSTRUCTION AND REFINING COMPANY</p> <p>HOPE NATURAL GAS COMPANY</p>	<p>HG ENERGY II APPALACHIA, LLC</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>HG ENERGY II APPALACHIA, LLC</p> <p>SOUTH PENN OIL COMPANY</p> <p>HOPE CONSTRUCTION AND REFINING COMPANY</p> <p>HOPE NATURAL GAS COMPANY</p>	<p>SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT</p> <p>FARMOUT AGREEMENT</p> <p>ASSIGNMENT (68%)</p> <p>NOT LESS THAN 1/8 DEED (50%)</p> <p>DEED</p>	<p>723</p> <p>734</p> <p>736</p> <p>42</p> <p>142</p> <p>169</p>	<p>499</p> <p>558</p> <p>220</p> <p>484</p> <p>187</p> <p>2</p>

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

04/05/2024

90	FK088092 (FEE) FK055520 (FEE)	p/o 03-003A-0002-0000 Q100774000	HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. DOMINION TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DELPHIA GARRETT AND C. M. GARRETT, HER HUSBAND; LINA HITT, MARRIED AND LIVING SEPARATE AND APART FROM HER HUSBAND; AND A. C. TAYLOR AND ELIZABETH TAYLOR, HIS WIFE SOUTH PENN OIL COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. DOMINION TRANSMISSION, INC. DOMINON TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. DOMINION ENERGY TRANSMISSION, INC. HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC HG ENERGY II APPALACHIA, LLC	CONFIRMATORY DEED ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE MEMORANDUM OF FARMOUT AGREEMENT LIMITED PARTIAL ASSIGNMENT (50%) PARTIAL ASSIGNMENT (32%) ASSIGNMENT ASSIGNMENT MERGER/NAME CHANGE SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT ASSIGNMENT (68%)	294 425 WVSOS WVSOS 672 684 712 717 722 WVSOS 723 734 736	89 127
52	FK068167 FK062653	p/o 03-004A-0010-0000 Q100449000 Q100358000	HOPE NATURAL GAS COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC. HOPE NATURAL GAS COMPANY HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG TRANSMISSION CORPORATION DOMINION TRANSMISSION, INC. CNX GAS COMPANY LLC NOBLE ENERGY, INC. CNX GAS COMPANY LLC AND NOBLE ENERGY, INC. NOBLE ENERGY, INC. HG ENERGY II APPALACHIA, LLC DOMINION ENERGY TRANSMISSION, INC.	NOT LESS THAN 1/8 NOT LESS THAN 1/8 CONFIRMATORY DEED ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE MEMORANDUM OF FARMOUT AGREEMENT LIMITED PARTIAL ASSIGNMENT (50%) PARTIAL ASSIGNMENT (32%) ASSIGNMENT ASSIGNMENT MERGER/NAME CHANGE SECOND AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT THIRD AMENDMENT TO MEMORANDUM OF FARMOUT AGREEMENT ASSIGNMENT (68%)	215 254 294 425 WVSOS 9 672 684 712 717 722 WVSOS 723 734 736	255 121 89 127 471 154 57 848 1 170
82	DV011214 DV019185	p/o 04-0017-0005-0000 RECEIVED Office of Oil and Gas MAR 18 2024 WV Department of Environmental Protection	PENNZOIL COMPANY PENNZOIL UNITED INC DEWEY C. SPENCER AKA D.C. SPENCER DORA E. RITTER EDISON E. RITTER NEVA E. RITTER, IN HER OWN RIGHT, AND NEVA A. RITTER, AS EXECUTRIX OF THE ESTATE OF EDISON E. RITTER LESLIE JAY NICHOLSON HOPE NATURAL GAS COMPANY CONSOLIDATED GAS SUPPLY CORPORATION CONSOLIDATED GAS TRANSMISSION CORPORATION CNG DEVELOPMENT COMPANY CNG PRODUCING COMPANY DOMINION EXPLORATION & PRODUCTION INC CONSOL GAS COMPANY	CONVEYANCE, ASSIGNMENT, AND TRANSFER ASSIGNMENT LAST WILL AND TESTAMENT ASSIGNMENT LAST WILL AND TESTAMENT ASSIGNMENT AGREEMENT CONFIRMATORY DEED ASSIGNMENT MERGER/NAME CHANGE MERGER/NAME CHANGE MERGER/NAME CHANGE	153 91 10 98 14 109 114 143 135 139 DESOS WVSOS 286	51 618 322 255 35 377 383 345 583 41

04/05/2024

CONSOLE GAS COMPANY	CNX GAS COMPANY LLC	MERGER/NAME CHANGE	293	252
DOMINION EXPLORATION & PRODUCTION INC	DOMINION TRANSMISSION, INC. AND DOMINION APPALACHIAN DEVELOPMENT LLC	ANTERO RESOURCES APPALACHIAN CORPORATIONS	231	145
DOMINION APPALACHIAN DEVELOPMENT LLC	CONSOLE GAS APPALACHIAN DEVELOPMENT LLC	MERGER/NAME CHANGE	286	108
CONSOLE GAS APPALACHIAN DEVELOPMENT LLC AND CONSOLE GAS APPALACHIAN DEVELOPMENT PROPERTIES LLC	CONSOLE GAS RESERVES INC	MERGER/NAME CHANGE	286	121
CONSOLE GAS RESERVES INC	CONSOLE GAS COMPANY	MERGER/NAME CHANGE	286	133
CONSOLE GAS COMPANY	CNX GAS COMPANY LLC	MERGER/NAME CHANGE	293	252
CNX GAS COMPANY LLC	HG ENERGY II APPALACHIA, LLC	ASSIGNMENT	LEWIS 803	184
Carl M. Smith	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	520	583
Esther Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	300
The Estate of Guss Thomas Kelley, aka Guss T. Kelley.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	91
Executrix Merelene N. Kelley aka Merelene Kelley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	412
Joseph E. Kelley, aka Joseph Kelley, aka Joseph Edward Kelley, aka Edward Kelley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	173
Richard L. Kelley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	152
Robin L. Love aka Robin Love	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Kenneth Nicholas Junkins aka Kenneth Junkins	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	81
Robert Michael Junkins aka Robert M. Junkins	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	146
Inmate #05276-087, Yazoo City Medium FCJ by Carla Clayton Power of Attorney	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	150
Richard Gordon Crouser, Jr. aka Richard Gordon Crouser, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	167
William Edward Crouser aka William E. Crouser	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	500
James E. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	398
Tamara Rae Hughes	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	382
Teresa Kay Blair	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	414
Michelle Stoneburner aka Lynn Ann Stoneburner	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Kenneth Leonard Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Kimberly Sue Delong	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	400
Heather June Thompson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	562
Karen Ann Quinn	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	408
Ruth Ann McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	396
Cheryl Buchanan	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	384
Patricia Brookes	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	410
Donna Wilson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Linda Grabits	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	382
Randy Paul Burge aka Randy Burge aka Randy P. Burge	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	504
Steven Burge	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Wanda Hazlett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	382
Annabelle M. McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	504
Robert McClain aka Robert C. McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Judith McClain aka Judith L. McClain aka Judy McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	514
Shirley A. McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	87
Virginia L. Trikonos	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	83
Rickey R. McClain	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	512
Corless B. Shafer aka Corless Bernadette Shafer aka Corless B. Mortz aka Corless B. Shafer	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	498
Susan Lynn Shafer aka Susan L. Ryan	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	614
Celia Sue Linger	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	622
Randall E. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	624
Milton D. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	228
Roy K. Nicholson and Creola M. Nicholson, husband and wife	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	386
Nancy L. Skinner	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	520	577
Clifton Edward Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	311
Everett Charles Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	625
Lloyd Dale Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	309
Garry Lee Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	605
Donald Ray Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	248

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

04/05/2024

Loretta Sue Cunningham AKA Loretta Sue Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	617
Richard Kelly Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	246
Misha Nichole Sopjack FKA Misha Nicole Reed	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	378
Joshua Kalam Reed aka Joshua Kalen Reed	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	131
Charles R. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	325
Terry Lynn Hickman	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	518	696
Debra Ann Pickens	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	518	692
Mark Allen Hickman	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	518	694
Michelle Diane Helm a/k/a Michelle Diane Helm McMillan	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	78
James P. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	617
Amanda Marie Nicholson nka Amanda Marie Wilkinson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	299
Romona Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	337
Naomi Mae Harris	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	597
Delcie Adrenna Jewell	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	168
Beverly Ann Arps	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	607
Shelbia June Groves	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	611
Ester Joan Polan	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	315
Mike Miller	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	291
Steve Miller	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	173
Brenda Bost	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	615
Marie Nelson AKA Esther Marie Nelson FKA Esther Marie Miller	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	611
Donna Lynn Syreus	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	599
Anna Marie Burtcher	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	236
Linda C Davoli AKA Linda Lou Davoli	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	520	587
Carmen Mae Trent	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	620
Michael E. Bonnell	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	618
Jamie L. Blake	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	635
Ricky D. Carroll, Sr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	85
Christopher H. Carroll	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	394
Billie L. Duff	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	89
Robert Coy Duff, Jr., a/k/a, Robert C. Duff, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	520	579
Denzil E Nicholson, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	226
Michael E. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	603
John A. Conley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	520	585
Ginger D. Conley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	218
Lisa A. Losh	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	591
Frank E. Shafer, II	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	605
Jackie Lee Gray	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	164
Kathy Mae Shaffer	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	240
Dixie Diane Fultmeier	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	597
Camilla Beth Morehead	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	597
Sharon Gay Walp	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	317
Scotty W. Ruble	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	220
Eric C. Stone	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	418
Brian Gail Stone	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	165
Donna Junkins	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	416
Denise Secret aka Denise Hughey	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	424
Delayne Plata	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	533	163
David Sutton	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Robert T. Flynn, II aka Robert Flynn, II	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	TBD	TBD
Pamela S. Smith, a/k/a, Pamela S. Billow	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	508
Marianne D. Gorham Smith	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	597
Jason Morris Smith	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	329
Carolyn Sue Gaston a/k/a Carolyn Sue Gaskins	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	595
Katherine Foster Leggett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	595
Zadok M. Leggett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	595

RECEIVED
Office of Oil and Gas

MAR 18 2024

West Virginia Department of Environmental Protection

04/05/2024

Kelleigh D. Beverlin FKA Kelleigh D. Leggett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	297
Janice Kay Snider	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	178
Eugene S. DeLawder	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	182
Randall Richard Leggett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	180
Elizabeth Ann Guido	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	160
Bernard Keith Leggett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	327
S. J. J. Leggett Family, LLC by Jill Phillips, Authorized Representative	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	84
Jennifer L. Powers	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	616
Freda B. Jones	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	186
Brenda Jo Fulton	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	287
Beverlee Ann Grose a/k/a Beverlee Ann Fenton	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	166
Jeffrey S. Anderson and Sherry D. Anderson, husband and wife, JTWRO	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	289
Kimberly Kay Davis a/k/a Kimberly Kay Anderson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	141
Eric Thomas Anderson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	583
Lorelei F. Phillips	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	302
Timothy C. Phillips	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	279
Barbara Alonso aka Barbara L. Alonso	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	564
James E. Vanscoy II	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	74
Ewa Joan Vanscoy, a/k/a, Ewa Joan VanScoy	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	502
Linda Paugh	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	392
Sandra K. Morgan a/k/a Sandy K. Morgan				
Jeff Truran	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	234
Sandra J. Copeland	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	420
Allen Vanscoy	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	170
Matthew Sellars	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	390
Sarah Sellars	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	607
Rachel Biasingame	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	174
Destiney Copeland	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	601
Joshua Copeland	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	184
Andrew Bokros	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	333
Brian Bokros	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	169
Deborah Marie Ellis a/k/a Debra Marie Ellis	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	304
Kevin Bokros	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	164
Tamara L. Jewett aka Tamara Jewett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	167
Kathy Baker Ryder	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	242
Charles W. Oldaker, III	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	404
Gary L. Oldaker	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	483
Roger R. Oldaker	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	244
Gerald Oldaker aka John Gerald Oldaker	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	222
Brenda K. Hurst	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	601
Marlena R. Swiger	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	610
Amanda Taneli Travis	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	224
Wilma J. Fincham	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	77
Becky A. Stanley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	595
Julie L. Abel	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	230
Rick L. Nicholson a/k/a Ricky Lane Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	323
Monica Virginia Nicholson Sritchfield	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	479
Eraina Muscatell aka Eraina Virginia Phares Muscatell	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	66
Barry Russell Burrows, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	510
Robertia Jean Swiger	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	516
Cathy A. Swiger	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	606
Robert Gene Swiger, III	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	612
Michael Anthony Skelley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	606
Anna M. Lucas	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	623
Valerie L. Emery AKA Valarie L. Emery	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	79
			525	166

RECEIVED
Office of Oil and Gas
MAR 18 2024
WV Department of
Environmental Protection

04/05/2024

Bryan William Vanscoy	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	238
Danielle R. Wagner FKA Danielle R. Vanscoy	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	148
Gloria Lea Aichele	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	604
Joan E. Rome	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	602
John E. Barker III	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	306
Judith L. Maddix	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	619
Lena Jayne Fragmin	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	331
Sylvia Jean Childers AKA Sylvia Jean Childress	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	319
Mary K. Long	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	325
Clista Ann Sprouse	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	321
WILLIAM HARBERT	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	531	506
David Anthony Mazzie	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	587
Anthony Paul Visokay	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	388
Alicia Ann Visokay	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	529	608
Rachel Martha Dodd	HG ENERGY II APPALACHIA, LLC	TBD	TBD	TBD
Celeste Miller AKA Celeste Renee Dodd Miller	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	626
Michelle Lynch	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	599
Pamela S. Baughman aka Pam Baughman	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	589
Forest E. Henning, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	587
Terry Henning	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	560
Edward J. Henning aka Eddie Henning	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	146
Linda Kay Henning Robinson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	172
Charles Roscoe Henning, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	406
Edward K. Toothman, III	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	380
Olivia Rose Toothman	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	603
Denzil R. Skidmore, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	601
Richard R. Skidmore	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	158
Connie E. Skidmore Bocco	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	593
Cathy Jo Conley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	528	621
Malissa Kennedy	HG ENERGY II APPALACHIA, LLC	TBD	TBD	TBD
Jennifer Sheets	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	481
Robert Lee Kelley, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	485
James Scott Kelley	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	527	156
Shirley Skidmore	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	615
Kelly Jo Paugh	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	615
Lucinda J. Ely and Gary R. Ely, as Co-Trustees for Robert Kent Bailey				
The Algie L. Bailey Trust	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	526	285
Mary Fiber	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	613
Shirley Jean Miller AKA Jean Miller	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	521	585
Paul Guy Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	402
Dona Lee Warner aka Donna Lee Warner aka Dona L. Nicholson Warner	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	532	402
Eric J. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	323
Christopher M. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	76
Kimberlee A. Nicholson	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	80
Angel Valdez, Jr.	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	86
Michael S. Valdez	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	176
Richard W. Valdez	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	313
Anita M. Martin AKA Anita M. Valdez	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	522	609
David L. Valdez	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	530	171
Elizabeth Jean Bennett aka Elizabeth J. Bennett	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	524	327
Michelle LaRae Webb	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	68
RICHARD OWEN DAVIS JR	HG ENERGY II APPALACHIA, LLC	NOT LESS THAN 1/8	525	88
James W. Nicholson or His Unknown Heirs	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Charlene Lee Vickers	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Ina Mae Hood	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370

04/05/2024

Barry Francis Hood	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
DOD 1/21/2013 Hocking county, OH	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Michael Roy Hood	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Karen Sue Arnold	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
James G. Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Tina Burns	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Toni Nicholson-Kinney	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Arlene Stinson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Veronica Lee Gates	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Larry Blaine Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Edward L. McClain	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Loir Burge aka Lourie Burge aka Lourie Burge-Ducharme	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Robert Jennings McClain	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Ruth Vecchione	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Leah M. Vitro	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Lana Sue Jarrett	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
David Vitro	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Jerry Lynn Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Richard Leon Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Marsha L. Cottrill FKA Marsha L. Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Kyle N. Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Kenneth Scott Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Saylen Dean Houston	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Dulcie Francis Carroll	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Lisa K. Greathouse, deceased 9/23/2019, Franklin Co.	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Brad Elliott Greathouse	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Terri L. Greathouse	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Eleanor Flynn	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Robert T. Flynn, Sr.	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Michael William Smith	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Judy Ann Vanscoy	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Minnie V. Warzala AKA Minnie Lynch AKA Minnie Warzala Lynch	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
The Estate of Minnie L. Lynch, Executor Carol A. Robison	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Kathryn Mae McInnes	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
April Sturgiss	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Angela Peterson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Amber Sturgiss	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
James Edward Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Darrell Lee Nicholson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Donna Simpson aka Donna Phares Simpson	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Dianna Phares Stemple	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Patty Phares Gunter	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
William Garrison Elwell, Jr.	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Jessica Lynn Todd	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Toni D. Marshall	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Alan F. Barker	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Tresa Diane Bianco	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Robert A. Henning	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Roxanne Lynn Smith	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Carol Lee Darras	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Tammy Minnette Stewart aka Tammy Minnette Henning	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Amy Morris	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Kelli M Napier FKA Kelli Pierce FKA Kelli M. Henning	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Shelly C Hagley FKA Shelly Henning	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Carolyn Rebecca Nolan aka Carolyn Henning n/k/a Carolyn Ligley	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370
Danielle Kaye Stire	HG ENERGY II APPALACHIA, LLC	HUO Hearing Scheduled for March 25, 2024	DOCKET 341	CAUSE 370

RECEIVED
Office of Oil and Gas

MAR 18 2024

W. Department of
Environmental Protection

04/05/2024

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

04/05/2024



HG Energy, LLC
5260 Dupont Road
Parkersburg, WV 26101
(304) 420-1100 - Office
(304) 863-3172 - Fax

March 15, 2024

WV DEP
Division of Oil & Gas
Attn: Cragin Blevins
601 57th Street
Charleston, West Virginia 25304

*Check # 42679
7500.00*

RE: Winans 1216 N-11H Drill Permit Revision Request – (47-041-05750)
Freemans Creek District, Lewis County
West Virginia

Dear Mr. Blevins -

Per our discussions, enclosed are revised forms (WW-6B, casing schematic, survey plat, mylar, AOR, WW6A-1) and a check for expedited service for the 1216 N-11H well work permit revision request. We ask the permit be modified to reflect the revised lateral.

Please let me know if you have any questions or require additional information. I can be reached at (304) 420-1119 or dwhite@hgenergyllc.com.

Very truly yours,

Diane White

Diane C. White

Enclosures

cc: Ken Greynolds – WV DEP State Inspector

RECEIVED
Office of Oil and Gas

MAR 18 2024

WV Department of
Environmental Protection

04/05/2024