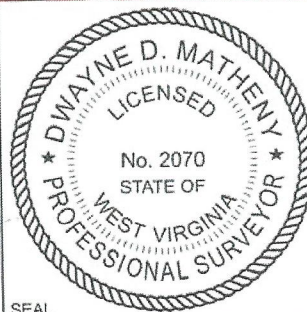


Note: 0 water wells, 1 cistern and 1 pond were found within 1500' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

Tag	Bearing	Dist.	Monument
L1	S 78°12' W	1,845.6'	1" Pipe
L2	N 47°12' W	2,770.5'	1" Pipe
L3	S 64°03' E	894.1'	47-041-04554
L4	S 37°54' E	1,295.5'	47-041-03099
L5	S 89°24' E	1,500.0'	Landing Point

I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Dwayne D. Matheny
Dwayne D. Matheny, P.S. 2070



FILE NO: 43-12-FC-21
DRAWING NO: Winans 1216 S-9H Well Plat
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV

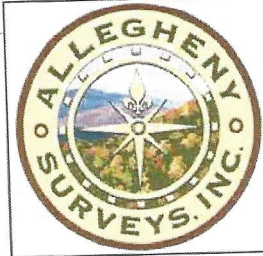
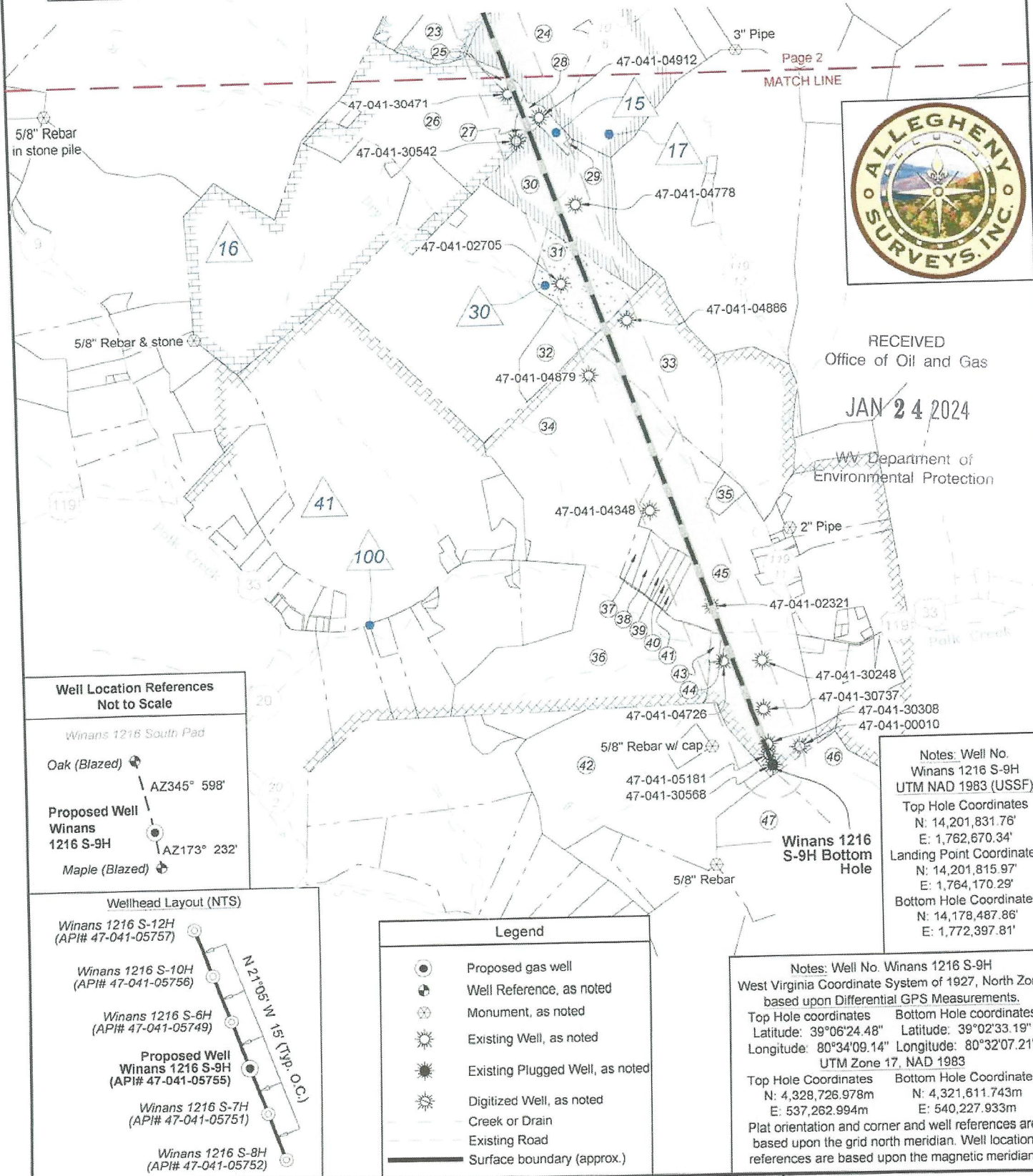
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 17 2024
OPERATOR'S WELL NO. Winans 1216 S-9H
API WELL NO
47 - 041 - 05755
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,394' WATERSHED: Fink Creek QUADRANGLE: Camden
DISTRICT: Freemans Creek COUNTY: Lewis
SURFACE OWNER: Stephen B. Winans 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 7,080' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 32,625' 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



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WV Department of Environmental Protection

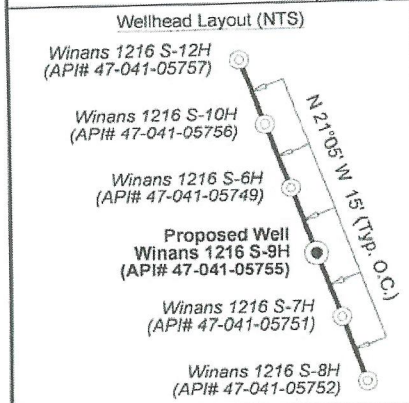
**Well Location References
Not to Scale**

Winans 1216 South Pad

Oak (Blazed) \rightarrow AZ345° 598'

Proposed Well
Winans
1216 S-9H \rightarrow AZ173° 232'

Maple (Blazed) \rightarrow



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.)

Notes: Well No. Winans 1216 S-9H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,201,831.76'
E: 1,762,670.34'
Landing Point Coordinates
N: 14,201,815.97'
E: 1,764,170.29'
Bottom Hole Coordinates
N: 14,178,487.86'
E: 1,772,397.81'

Notes: Well No. Winans 1216 S-9H
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Top Hole coordinates Latitude: 39°06'24.48" Longitude: 80°34'09.14"
Bottom Hole coordinates Latitude: 39°02'33.19" Longitude: 80°32'07.21"
UTM Zone 17, NAD 1983
Top Hole Coordinates N: 4,328,726.978m E: 537,262.994m
Bottom Hole Coordinates N: 4,321,811.743m E: 540,227.933m
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.

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

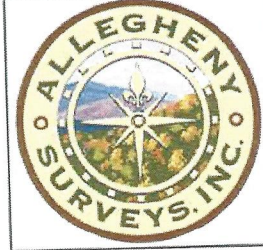
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ROYALTY OWNER: Elaina D. Yanceris, et al, et al LEASE NO: ACREAGE: 123

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Parkersburg, WV 26101 Parkersburg, WV 26101



Lewis Co. (Freemans Creek Dist.)			
No.	TM / Par	Owner	Bk / Pg Ac.
1	4C / 31	Gerald P. Hull	W18 / 661 199.25
2	4C / 21	Stephen B. Winans	630 / 50 45.00
3	5C / 15.1	Gerald P. & Mary J. Hull	439 / 253 6.93
4	5C / 15	Robert E. & Pamela L. Thompson	519 / 627 60.82
5	5C / 16	Robert E. & Pamela L. Thompson	346 / 379 50.00
6	5D / 17	Bruce & Elizabeth C. Garrett	584 / 685 139.09
7	5D / 64	Kenneth & Carol Goldsmith	639 / 497 10.00
8	4D / 46	Stephen B. Winans	630 / 50 43.00
9	5D / 65	Daniel C. Winans	630 / 26 1.52
10	5D / 1.1	Jerry M. & Amanda Young	635 / 551 2.00
11	5D / 1	Staci D. Blake	663 / 214 8.50
12	5D / 2	William K. Donaldson	W33 / 122 50.70
13	5D / 3	William K. Donaldson	W33 / 122 83.74
14	5D / 14	Helen Garrett, et al	541 / 488 3.50
15	5D / 15	Bruce H. Garrett	W46 / 324 56.76
16	5D / 6	Gerald P. Hull	W18 / 661 16.93
17	5D / 13	Bruce H. Garrett	W46 / 324 19.85
18	5D / 6.1	Gerald P. Hull	W18 / 661 68.22
19	5D / 12	Gerald P. Hull	W18 / 661 168.09
20	5D / 11	Gerald P. Hull	W18 / 661 78.80
21	5D / 28	Daniel E. Fisher & Sue E. Hall	W34 / 597 148.50
22	5E / 2.2	Richard A. & Robert E. White	725 / 348 102.90
23	5E / 2	Charles E. White, et al	725 / 344 102.90
24	5E / 14	John T. Garrett, et al	728 / 296 78.94
25	5E / 12.1	David L. White & Elizabeth A. Porter	722 / 759 3.73
26	5E / 4	David L. White & Elizabeth A. Porter	722 / 759 91.77
27	5E / 4.4	Lewis J. Linger, II	488 / 327 2.85
28	5E / 12	Lewis J. Linger, II	445 / 390 6.28
29	5E / 11	Lewis J. Linger, II	529 / 1 0.25
30	5E / 10	Lewis L. Linger, II	445 / 390 57.24
31	5E / 9	Lewis L. Linger, II	445 / 390 30.00
32	5E / 7	William C. Lovett Trust, et al	566 / 689 18.00
33	5E / 8.1	David B. & Elaine M. Cox	613 / 798 64.72
34	5F / 16	Sharon M. & Allen D. Marple	497 / 36 128.22
35	5F / 44.8	John P. & Lesley J. White	550 / 208 4.56
36	5F / 16.4	Stephen L. Debrular	572 / 545 122.69
37	5F / 17	Stephen & Natalie DeBrular	771 / 208 3.95
38	5F / 18	Michael E. Taylor	565 / 345 5.64
39	5F / 16.1	Thomas E. Quinn	726 / 33 2.43
40	5F / 16.3	Adolfo M. & Brenda J. Rivera	551 / 56 2.52
41	5F / 44.4	Charles & Thelma Stout	297 / 374 2.66
42	5F / 22	Lesa M. & Walter Jordan, II	663 / 331 137.18
43	5F / 23	Carolyn J. White	W49 / 781 1.39
44	5F / 24	Carolyn J. White	W49 / 781 0.62
45	5F / 44	Carolyn J. White, et al	W49 / 781 194.32
46	5F / 11	John M. & Joanne Posey	474 / 252 23.00
47	5F / 10	Arthur B. & Tercia A. Alton	482 / 716 26.00

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Environmental Protection

ID	Lease
7	Boyd Gum, et ux
8	William & Mary Winans
9	W.F. Snyder, et al
10	Kenneth T. Hall, et ux
11	Doris E. Simmons
12	J.G. White, et ux, et al
13	Georgia E. Hall, et vir, et al
14	G.L. White, et ux
15	W.B. McNemar, et ux
16	HG Energy II Appalachia, LLC
17	W.J. Bailey, et al
30	Adolphus Fisher, et ux
41	S.D. Camden, et al
54	Susan Caine Tyszkiewicz
100	WVDOH

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ACREAGE: 15.09

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