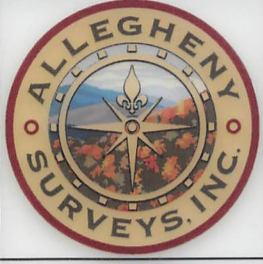
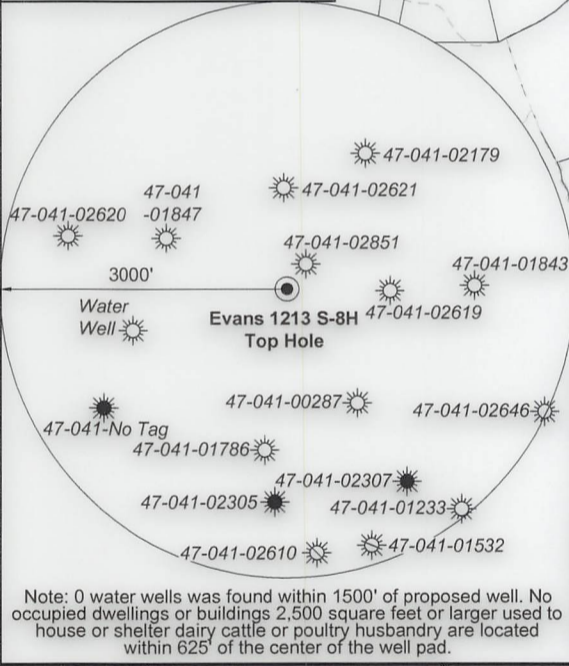


HG Energy II Appalachia, LLC
Well No. Evans 1213 S-8H
As-Drilled
Page 1 of 3

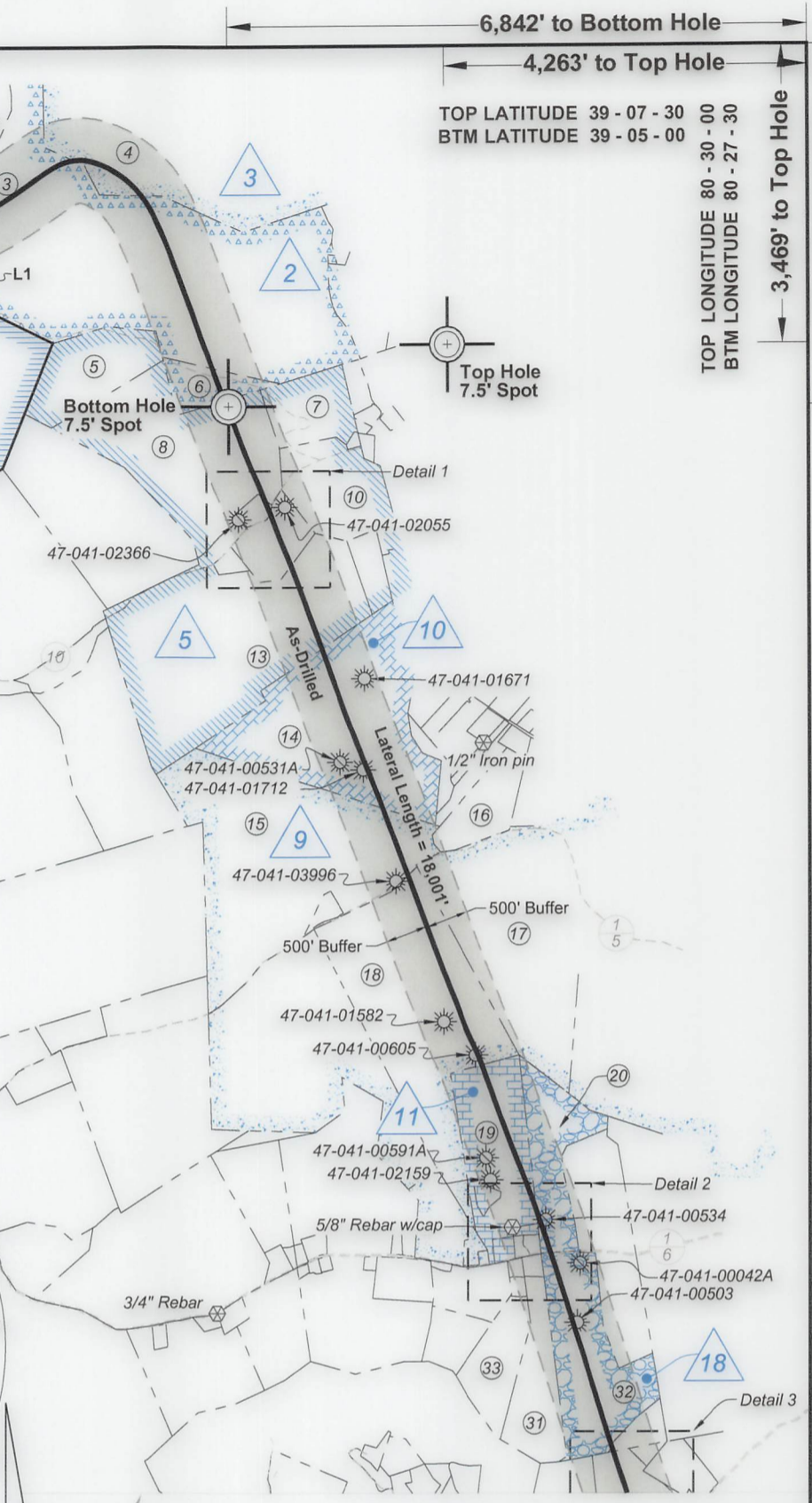


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Kevin S. James
Kevin S. James, P.S. 2305



Note: 0 water wells was 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.	Description
L1	N 89°55' W	1,044.3'	#47-041-02619
L2	S 67°07' E	1,400.7'	#47-041-01847
L3	S 29°41' E	533.2'	Gate Post
L4	S 11°53' E	2,495.7'	5/8" Rebar w/cap

FILE NO: 235-36-12-19
DRAWING NO: Evans 1213 S-8H AD 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: November 8 2022
OPERATOR'S WELL NO. Evans 1213 S-8H
API WELL NO
47 - 041 - 05724
STATE COUNTY PERMIT

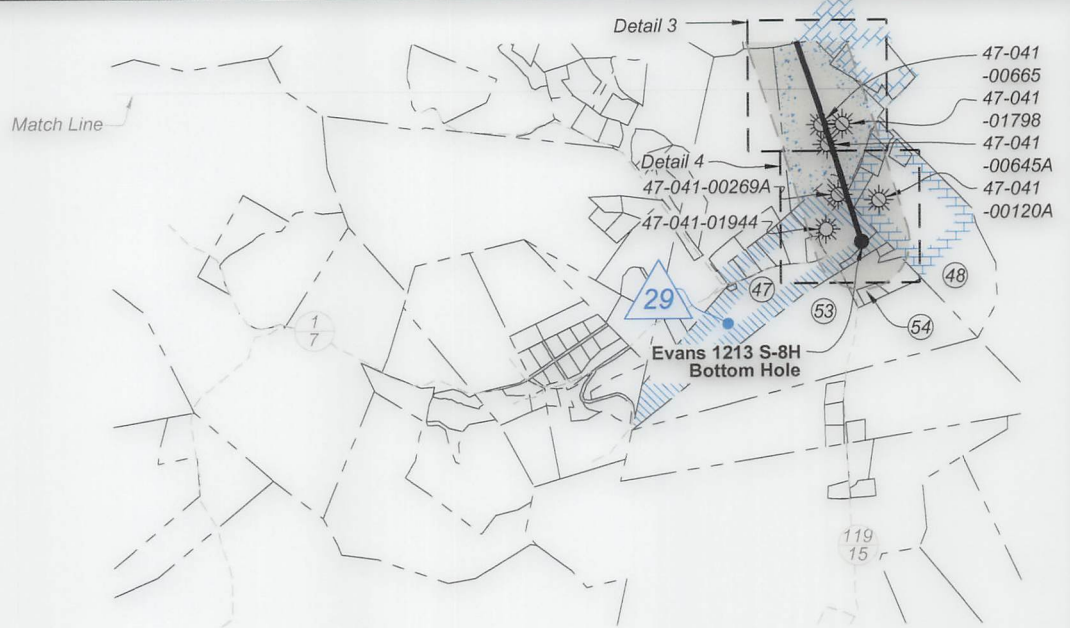
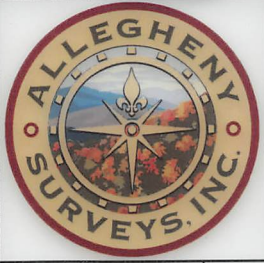
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 1,227.6' WATERSHED: Middle West Fork Creek
DISTRICT: Freemans Creek
SURFACE OWNER: Suzanne L. Evans & James M., III
ROYALTY OWNER: Mary C. Burnside, et al, et al LEASE NO: ACREAGE: 294.00

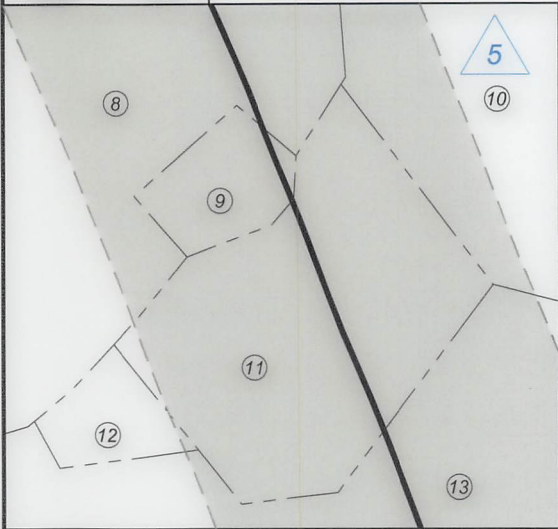
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 26,266' MD

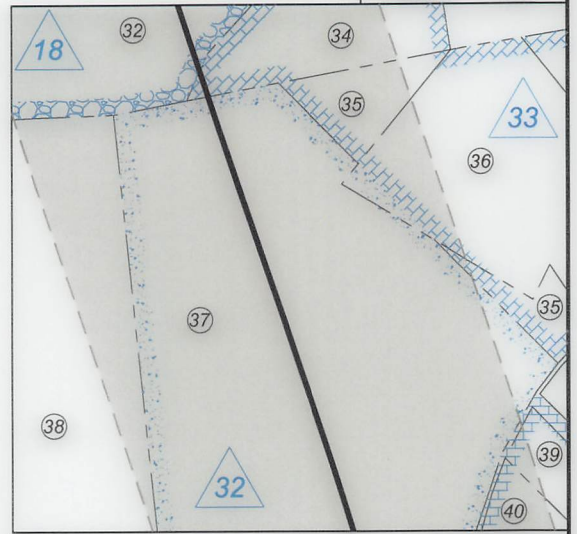
WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101 Parkersburg, WV 26101



Detail 1 - 1"=500'



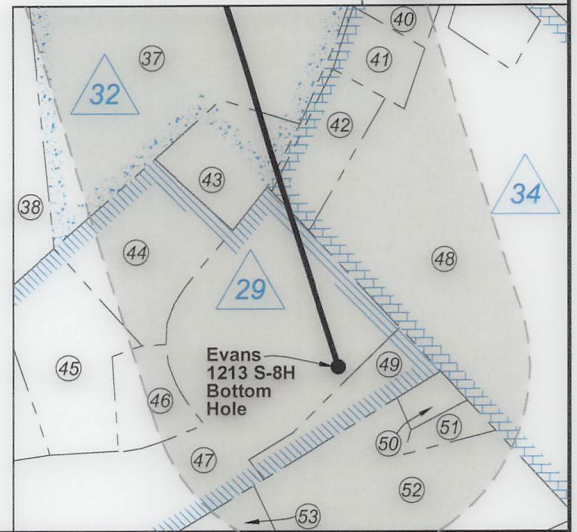
Detail 3 - 1"=500'



Detail 2 - 1"=500'



Detail 4 - 1"=500'



FILE NO: 235-36-12-19
DRAWING NO: Evans 1213 S-8H AD 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: November 8 20 22
OPERATOR'S WELL NO. Evans 1213 S-8H
API WELL NO
47 - 041 - 05724
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,227.6' WATERSHED: Middle West Fork Creek

QUADRANGLE: Btm: Weston
Top: Camden

DISTRICT: Freemans Creek

COUNTY: Lewis

SURFACE OWNER: Suzanne L. Evans & James M., III

ACREAGE: 294.00

ROYALTY OWNER: Mary C. Burnside, et al, et al

LEASE NO: ACREAGE: 294.00

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 26,266' MD 6,878' TVD

WELL OPERATOR: HG Energy II Appalachia, LLC
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

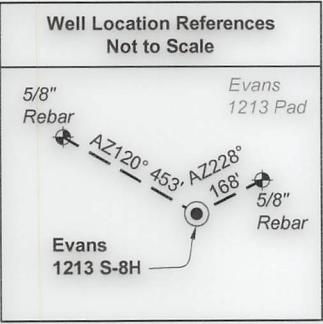
DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

05/31/2024

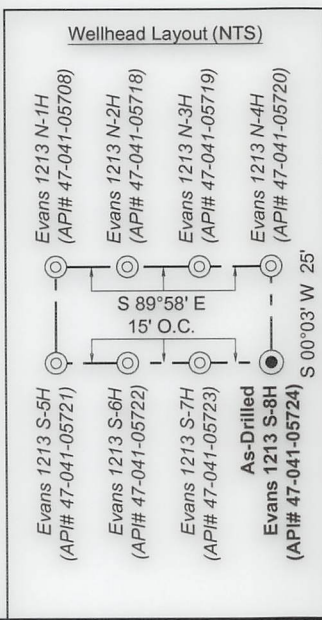


ID	Lease
2	J.S. Norris
3	Edwin & Laura L. Gaston, et al
4	Mary C. Burnside, et vir
5	Abram Gaston
9	John W. Norris
10	Margaret F. Shutts
11	Madge Fultineer
18	D.B. & Edna Bailey, et al
29	Lydia L. Bailey, et al
32	D.B. & Edna Bailey, et al
33	Lee & Lucille Bailey
34	Morgan H. & Edna G. Peterson, et al

Notes:
Well No. Evans 1213 S-8H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,205,067.25'
E: 1,778,021.97'
Landing Point Coordinates
N: 14,206,100.19'
E: 1,781,110.55'
Bottom Hole Coordinates
N: 14,189,251.78'
E: 1,787,355.88'



Notes: Well No. Evans 1213 S-8H
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Top Hole coordinates Bottom Hole coordinates
Latitude: 39°06'55.71" Latitude: 39°04'18.82"
Longitude: 80°30'54.10" Longitude: 80°28'56.79"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,329,713.157m N: 4,324,892.592m
E: 541,942.180m E: 544,787.162m
Plat orientation and corner and well references are
based upon the grid north meridian. Well location
references are based upon the magnetic meridian.



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.)
- Adjoiner surface tracts (approx.)

No.	TM / Par	Owner	Bk / Pg	Ac.
1	6C / 4	Suzanne L. & James M. Evans, III	657 / 228	294.00
2	6C / 3.2	John K. Burnside & Bertha F. Benedum	666 / 44	115.00
3	6C / 21	Clarence C. Thacker, et al	445 / 493	166.25
4	6C / 22	Mann Family Trust	617 / 608	265.19
5	6C / 20	Eastern Gas Transmission & Storage Inc.	111 / 361	25.14
6	6C / 19	Eastern Gas Transmission & Storage Inc.	114 / 241	10.16
7	6C / 17	Eastern Gas Transmission & Storage Inc.	427 / 545	17.49
8	6C / 18	Bradford A. & Michelle D. Taylor	762 / 891	76.50
9	6C / 15	Pauldin G. & Shirley Coplin	356 / 623	2.22
10	6C / 14	Eastern Gas Transmission & Storage Inc.	427 / 538	27.30
11	6C / 11	Eastern Gas Transmission & Storage Inc.	427 / 538	12.84
12	6C / 10	Eastern Gas Transmission & Storage Inc.	427 / 538	1.66
13	6C / 12	Bradford A. Taylor	673 / 1	101.78
14	6D / 23	Scott & Amy Carpenter	709 / 826	80.00
15	6D / 22	Wanda A. White	769 / 66	123.00
16	6D / 29.1	Fred A. Bailey, et al	765 / 379	14.09
17	6D / 55	Edward E. Garrett	482 / 153	95.00
18	6D / 66	James R. & Mary Lou Myers (LE)	727 / 811	95.00
19	6D / 67	James R. & Mary Lou Myers (LE)	727 / 811	23.86
20	6D / 83.2	Edith L. Withers	W27 / 108	34.00
21	6D / 84	Chad & Elizabeth Boram	739 / 539	31.01
22	6D / 67.2	Diana & Marshall Ables	581 / 352	1.48
23	6D / 67.3	Justin D. & Chasidy D. Rittenhouse	738 / 292	0.79
24	6D / 67.1	James R. & Mary Lou Myers (LE)	727 / 811	1.54
25	6D / 82	Joshua & Christina Rittenhouse	656 / 619	0.78
26	6D / 82.1	Sandra J. & Orville T. Barnett, Jr.	337 / 314	0.94
27	6C / 3	Phillip E. Burnside, et al	666 / 38	87.20
28	6D / 74	Elizabeth A. Blankenship	671 / 345	0.88
29	6D / 75	William R. & Betty S. Duncan	464 / 659	1.31
30	6D / 74.1	Jeffery Linger	613 / 94	0.93
31	6E / 66	Joseph T. & Sara C. Murray	464 / 97	21.68
32	6D / 83	Joseph T. & Sara C. Murray	395 / 371	44.16
33	6E / 65	Joseph T. & Sara C. Murray	498 / 39	17.00
34	6E / 31	Robert L. Bailey, et al	659 / 782	4.75
35	6E / 30	Robert L. Bailey, et al	659 / 782	1.49
36	6E / 30.2	Robert L. Bailey, et al	659 / 782	6.22
37	6E / 29	Robert L. Bailey, et al	659 / 782	27.03
38	6E / 28	Debra A. Lambert	512 / 562	36.60
39	6E / 34.2	Edith Garrison	735 / 165	0.75
40	6E / 34.5	Edith Garrison	735 / 165	0.83
41	6E / 34.3	James E. Stalnaker	W45 / 382	0.81
42	6E / 34.1	John S. & Jennifer L. Golden	360 / 365	1.25
43	6E / 24.1	James Lambert	738 / 428	1.17
44	6E / 24.7	Kevin W. & Debra A. Lambert	748 / 359	2.66
45	6E / 24.2	Elizabeth A. Henline, et al	W55 / 143	2.64
46	6E / 24.9	Debra A. Lambert	W18 / 368	1.00
47	6E / 24	Elizabeth A. Henline, et al	W55 / 143	34.77
48	6E / 34	Porfirio Pascasio	W51 / 882	32.87
49	6E / 24.6	James & Debra Lambert	740 / 423	1.20
50	6E / 35	John W. & Gayle T. Heaster	505 / 670	0.33
51	6E / 42	John W. & Gayle T. Heaster	505 / 670	0.38
52	6E / 23	Billie L. Radcliff	W41 / 313	3.93
53	6E / 23.1	Joanna E. & Kevin N. Britton	663 / 377	48.58
54	6E / 23.2	Brenda Stout	W33 / 607	1.17
55	6C / 2	Phillip E. Burnside, et al	666 / 38	17.10

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