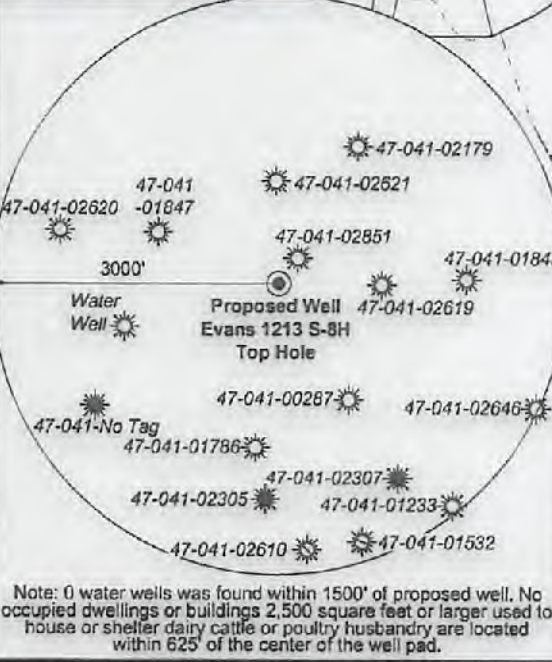




I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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



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
L5	N 77°53' E	3,372.3'	Landing point

6,498' to Bottom Hole  
4,263' to Top Hole

TOP LATITUDE 39 - 07 - 30  
BTM LATITUDE 39 - 05 - 00

TOP LONGITUDE 80 - 30 - 00  
BTM LONGITUDE 80 - 27 - 30

3,469' to Top Hole  
5,348' to Bottom Hole

FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-8H 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: October 20, 2021  
OPERATOR'S WELL NO. Evans 1213 S-8H  
API WELL NO. MOD  
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) BH-MOD 6,760' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 27,423' TMD

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

11/19/2021

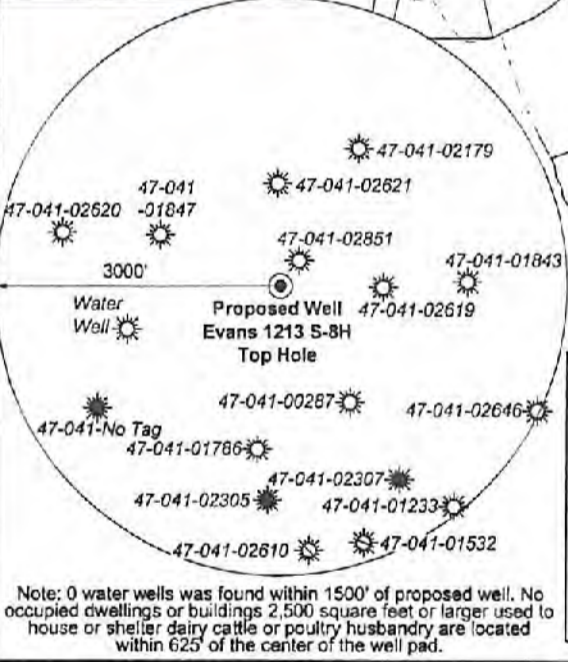
HG Energy II Appalachia, LLC  
Well No. Evans 1213 S-8H MOD

Page 1 of 3



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



FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-8H 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: October 20, 2021  
OPERATOR'S WELL NO. Evans 1213 S-8H  
API WELL NO M1D  
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  
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ROYALTY OWNER: Mary C. Burnside, et al, et al LEASE NO: ACREAGE: 294.00

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 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BH-MOD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 27,423' TMD

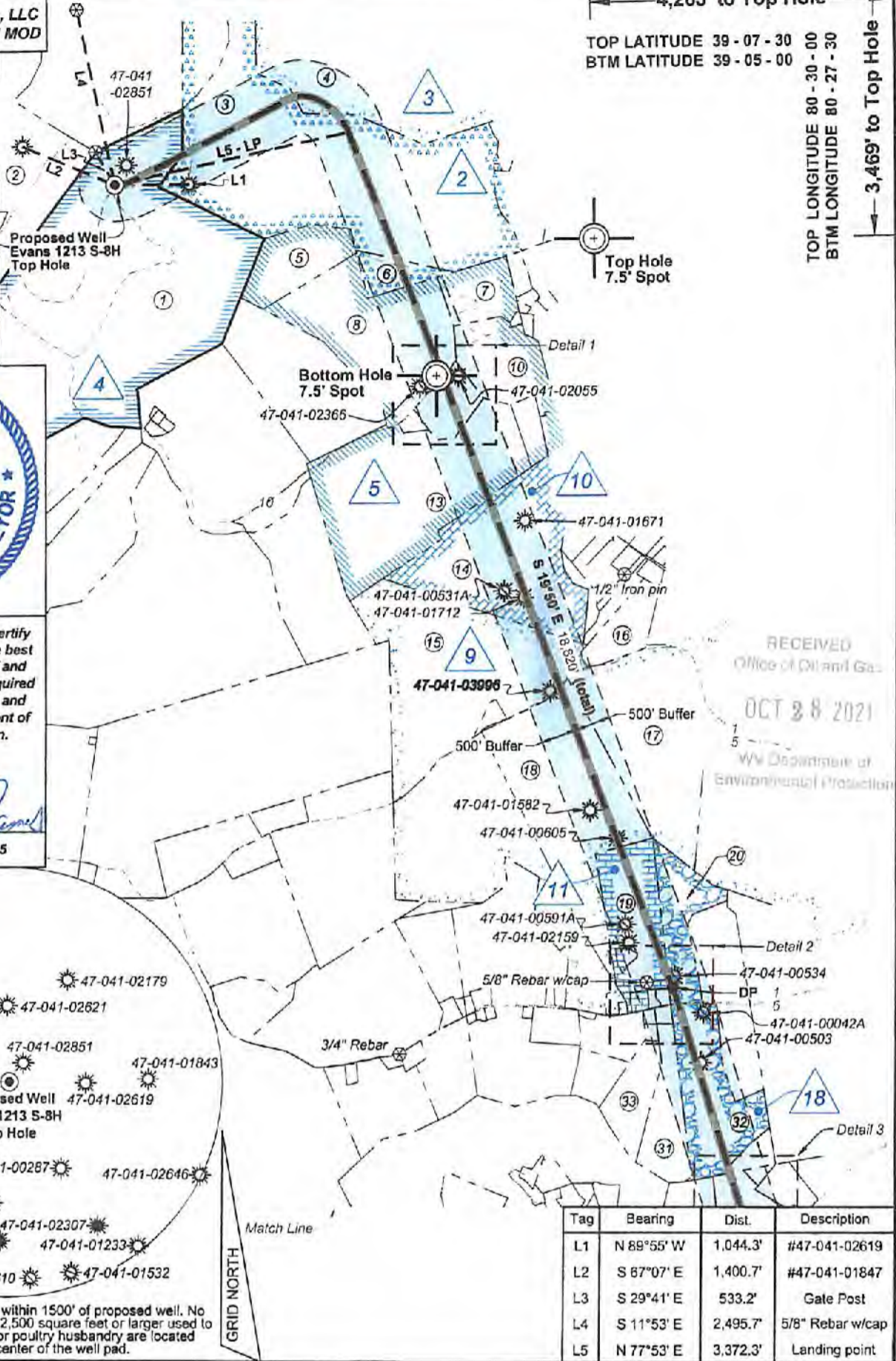
WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101 Parkersburg, WV 26101

6,498' to Bottom Hole

4,263' to Top Hole

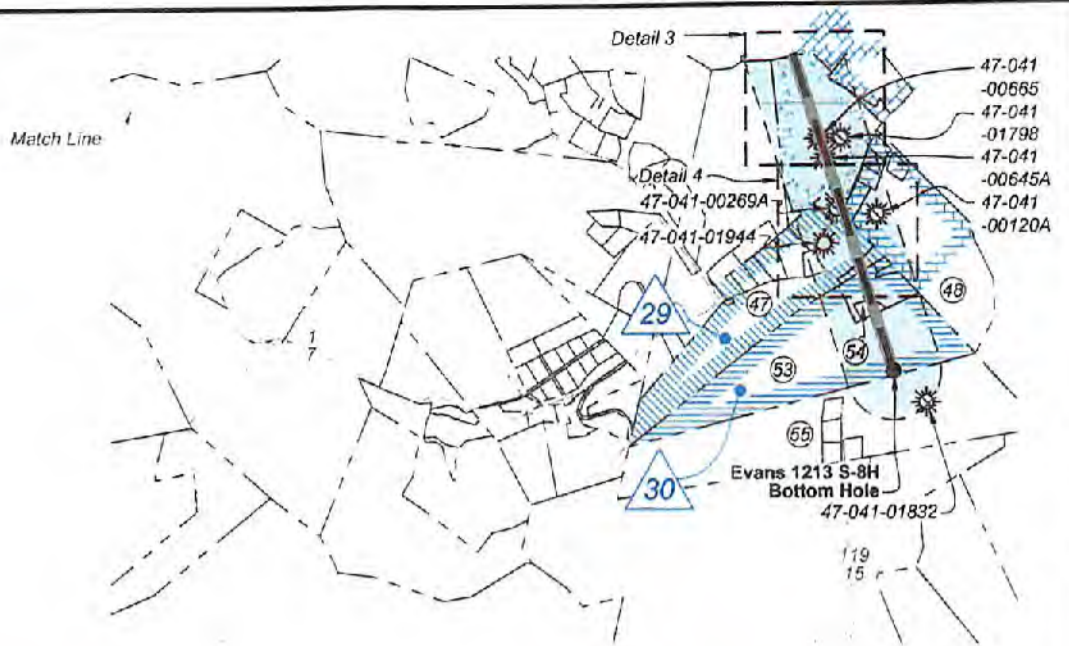
TOP LATITUDE 39 - 07 - 30 00  
BTM LATITUDE 39 - 05 - 00

TOP LONGITUDE 80 - 30 - 00  
BTM LONGITUDE 80 - 27 - 30  
3,469' to Top Hole  
5,348' to Bottom Hole

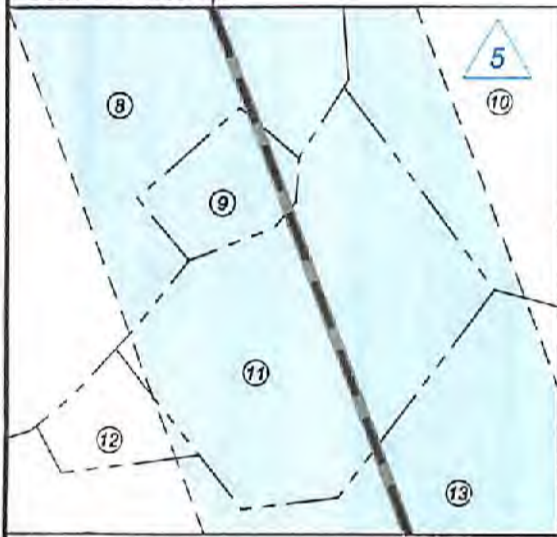


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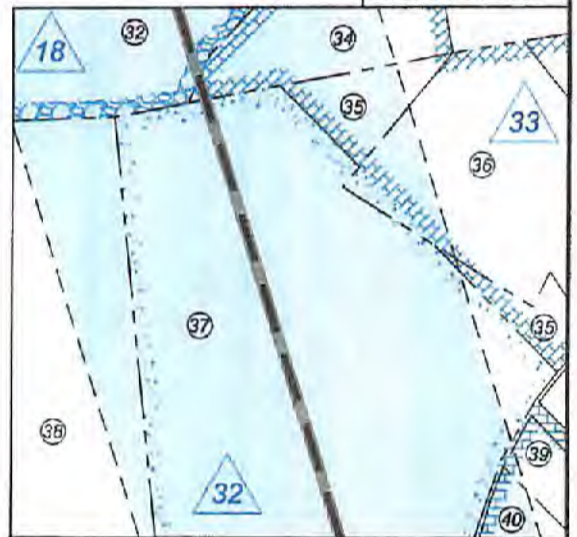
RECEIVED  
Office of Oil and Gas  
OCT 28 2021  
WV Department of Environmental Protection



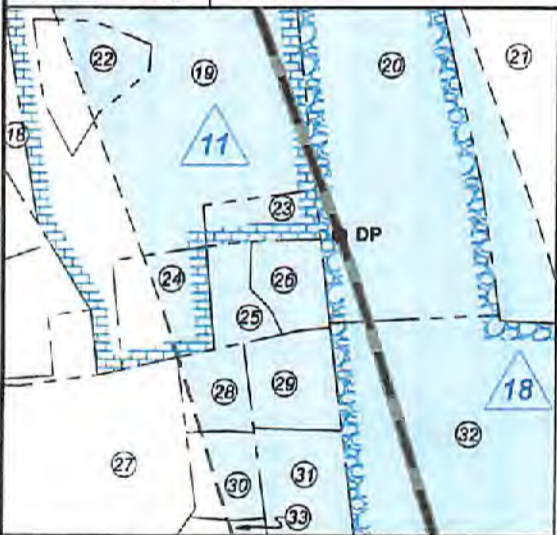
Detail 1 - 1"=500'



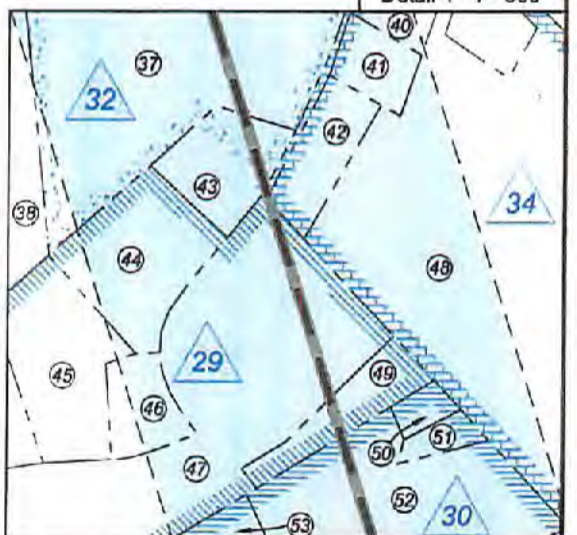
Detail 3 - 1"=500'



Detail 2 - 1"=500'



Detail 4 - 1"=500'



RECEIVED  
Office of Oil and Gas  
OCT 28 2021  
WV Department of  
Environmental Protection

FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-8H 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: October 20 2021  
OPERATOR'S WELL NO. Evans 1213 S-8H  
API WELL NO MOD  
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

Btm: Weston  
QUADRANGLE: 19-19-2021  
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) \_\_\_\_\_ BH-MOD \_\_\_\_\_

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 6,760' TVD  
27,423' TMD

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

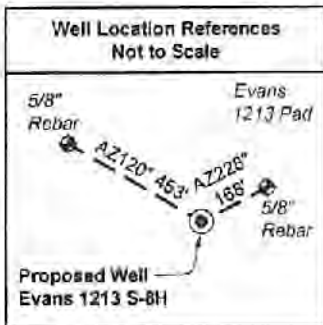
DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101

HG Energy II Appalachia, LLC  
Well No. Evans 1213 S-8H MOD



ID	Lease
2	J.S. Noms
3	Edwin & Laura L. Gaston, et al
4	Mary C. Burnside, et al
5	Abram Gaston
9	John W. Norris
10	Margaret F. Shults
11	Madge Fullinore
18	D.B. & Edna Bailey, et al
29	Lydia L. Bailey, et al
30	Lester & Fieda E. Linger, et al
32	D.B. & Edna Bailey, et al
33	Lee & Lucilla Bailey
34	Morgan H. & Edna G. Peterson, et al

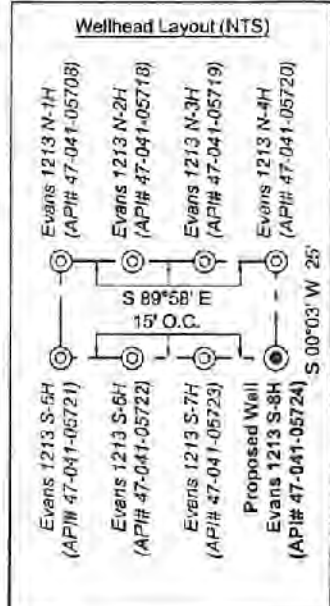
**Notes:**  
Well No. Evans 1213 S-8H  
UTM NAD 1983 (USSF)  
Top Hole Coordinates  
N: 14,205,067.25'  
E: 1,778,021.97'  
Landing Point Coordinates  
N: 14,205,775.32'  
E: 1,781,319.08'  
Deflection Point Coordinates  
N: 14,193,870.41'  
E: 1,785,861.06'  
Bottom Hole Coordinates  
N: 14,188,071.42'  
E: 1,787,706.61'



**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°04'07.66"  
Longitude: 80°30'54.10" Longitude: 80°30'55.26"  
UTM Zone 17, NAD 1983  
Top Hole Coordinates Bottom Hole Coordinates  
N: 4,329,713.157m N: 4,324,532.820m  
E: 541,942.180m E: 544,894.064m  
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 References, 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	165.25
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	23.66
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. & Chasdity 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	6D / 71	Stephen K. & Amy J. Burke	507 / 349	11.60
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	484 / 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 / 385	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	Porfino 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	6E / 22.2	Broad Run Baptist Church	314 / 411	53.66

FILE NO: 235-36-12-19  
DRAWING NO: Evans 1213 S-8H Well Plat  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY:  
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DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

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47 - 041 - 05724  
STATE COUNTY PERMIT

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