

HG Energy II Appalachia, LLC  
Well No. 1206 S-7H

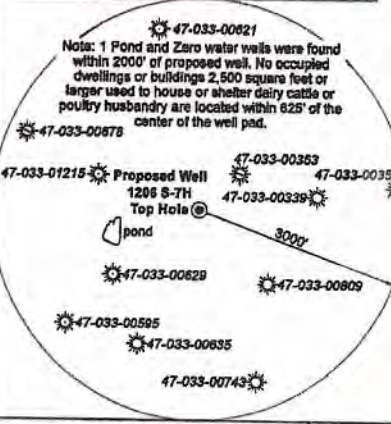


SEAL

Tag	Bearing	Dist.	Description
L1	N 80°30' W	3,403.9'	5/8" Rebar
L2	N 83°01' E	1,405.7'	47-033-00629
L3	S 83°27' E	2,948.1'	1" Iron pipe
L4	S 62°09' E	1,873.1'	47-033-01215
L5	S 38°09' W	1,031.9'	Landing point

Notes:  
Well No. 1206 S-7H  
UTM NAD 1983 (USSF)  
Top Hole Coordinates  
N: 14,220,487.87  
E: 1,815,528.99  
Landing Point Coordinates  
N: 14,219,888.37  
E: 1,814,891.52  
Bottom Hole Coordinates  
N: 14,204,454.08  
E: 1,820,498.82

Notes: Well No. 1206 S-7H  
West Virginia Coordinate System of 1927, North Zone  
based upon Differential GPS Measurements.  
Top Hole coordinates  
Latitude: 39°09'26.02"  
Longitude: 80°22'58.75"  
UTM Zone 17, NAD 1983  
Bottom Hole coordinates  
Latitude: 39°06'47.05"  
Longitude: 80°21'55.09"  
Top Hole Coordinates  
N: 4,334,418.420m  
E: 553,374.343m  
Bottom Hole Coordinates  
N: 4,329,525.257m  
E: 664,888.480m  
Plat orientation and corner and well references  
are based upon the grid north meridian.  
Well location references are based upon  
the magnetic meridian.



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, P.S. 2070

FILE NO: 06-35-12-G-H-19  
DRAWING NO: 1206 S-7H 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

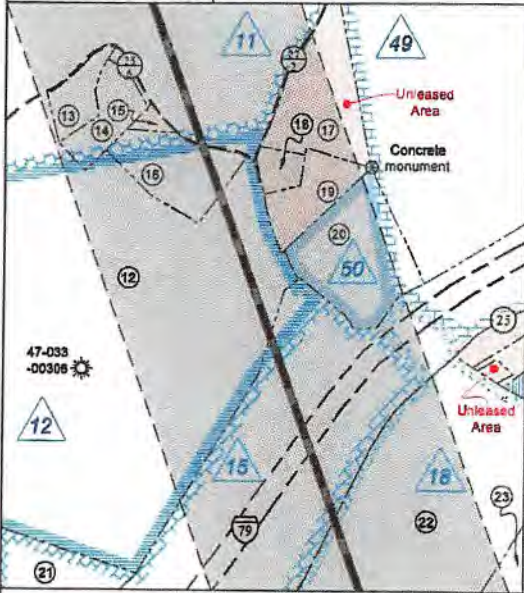
DATE: November 21, 2019  
OPERATOR'S WELL NO.: 1206 S-7H  
API WELL NO  
47 - 033 -  
STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION: ELEVATION: 1,350' WATERSHED: Middle West Fork Creek  
DISTRICT: Grant  
SURFACE OWNER: Antonio P., LLC  
ROYALTY OWNER: C. Earl Snider, et al LEASE NO: ACREAGE: 233.66  
PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,252' TVD  
24,006' 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

RECEIVED  
Office of Oil and Gas  
JAN 07 2020  
WV Department of  
Environmental Protection

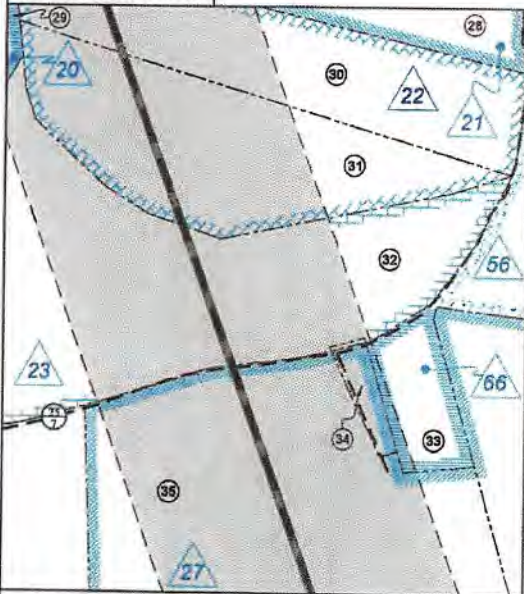
Detail 1 - Scale: 1" = 500'



ID	Lease
1	C. Earl Snider, et al
2	Craed W. Snider, et al
5	Hazel Kieffer, et al
6	Nora A. Davisson, et al
8	Robert F. Martin, et al
9	Nora A. Davisson, et al
10	Ethel J. Ward, et al
11	W.M. West
12	Ode Bright, et al
15	Iden McWhorter, et ux
17	Iden McWhorter, et al
18	Mabel Ann West
19	Howard J. Reed, et al
20	J.A. Shock, et ux
21	Cora B. Reed, et al
22	Emma Waggoner, et al
23	Stanley Yochym, et al
27	H.A. Boylen, et al
29	Flaming Howell, et al
32	Alton Bell, et al
38	Lloyd Stout, et al
49	J.C. McWhorter, et al
50	B.P. Schrader, et ux
56	Sopha McWhorter, et al
66	Jewel C. Holden, et al



Detail 2 - Scale: 1" = 500'



Harrison County - Grant Outside District				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	426 / 71	Antonio P., LLC	1503 / 291	239.35
2	426 / 72	Charles R. & Franklin L. Sutton	1301 / 98	30.00
3	446 / 3	Antonio P., LLC	1503 / 291	200.00
4	446 / 1	Antonio P., LLC	1503 / 291	24.10
5	446 / 2	Antonio P., LLC	1503 / 291	43.89
6	446 / 19	Mary Richards	W118 / 904	52.72
7	446 / 18	William L. Jenkins	1155 / 581	84.41
8	446 / 18.1	Mary Richards	W118 / 904	0.09
9	446 / 33	Mary Richards	W118 / 904	46.23
10	446 / 31.1	Jeri Booher	1421 / 1073	22.61
11	446 / 39	Charles Nay	W184 / 59	30.11
12	446 / 40	W. Joe & Hannah M. Sutton	1192 / 181	82.69
13	448 / 40.3	John Henry McWhorter	1422 / 1120	0.89
14	448 / 40.2	John Henry McWhorter	1422 / 1120	1.20
15	448 / 40.4	John Henry McWhorter	1422 / 1120	0.20
16	446 / 40.5	Leroy J. Newman	1422 / 137	2.10
17	448 / 49	Slate Property LLC	1596 / 1122	2.97
18	448 / 49.1	Bernard D. Bennett II	1242 / 420	0.84
19	448 / 49.2	Premier Construction Group LLC	1556 / 303	1.39
20	446 / 42	Charles & Veronica Corssan	1381 / 333	3.53
21	466 / 13.1	Robert & Ruth Highland	1160 / 641	2.55
22	466 / 15	Charles R. Sutton	--- / ---	9.20
23	466 / 16	Charles R. Sutton	--- / ---	22.77
24	466 / 14.2	Charles & Franklin Sutton	905 / 259	37.33
25	466 / 14	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	21.16
26	466 / 35	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	60.00
27	466 / 32	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	23.57
28	466 / 34	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	27.46
29	466 / 52	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	46.40
30	466 / 33	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	13.75
31	466 / 54	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	11.04
32	466 / 53	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	55.00
33	466 / 89	Edward Clark	1519 / 282	3.00
34	466 / 68.1	Angelica A. Dix	1285 / 386	1.00
35	466 / 68	Frank N. Wine, Jr. & Frank N. Wine, III	1596 / 809	59.25

Lewis County - Hackers Creek District				
No.	TM / Par	Owner	Bk / Pg	Ac.
36	9C / 35	S. Thomas Bond, et ux	577 / 328	282.17

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