

HG Energy II Appalachia, LLC
Well No. Schoen 1205 S-9H MOD

Proposed Well
Schoen 1205
S-9H Top Hole

TOP LATITUDE 39 - 10 - 00
BTM LATITUDE 39 - 07 - 30

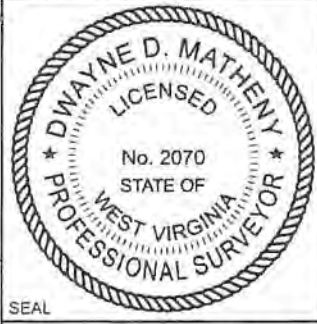


TOP HOLE LONGITUDE 80 - 20 - 00
BTM HOLE LONGITUDE 80 - 17 - 30
5,548' to Top Hole
6,182' to Bottom Hole

Page 1 of 3

- 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.)
 - Interior surface tracts (approx.)

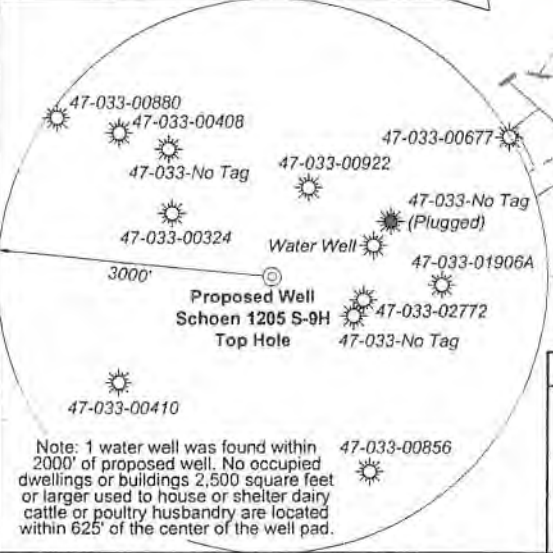
Notes: Well No. Schoen 1205 S-9H
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Top Hole coordinates Bottom Hole coordinates
Latitude: 39°09'05.15" Latitude: 39°06'28.87"
Longitude: 80°21'08.13" Longitude: 80°19'33.17"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,333,791.252m N: 4,328,990.438m
E: 555,985,865m E: 558,300,988m
Plat orientation and corner and well references are
based upon the grid north meridian. Well location
references are based upon the magnetic meridian.



SEAL

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



Tag	Bearing	Dist.
L1	S 71°32' E	1,523.3'
L2	S 57°07' E	1,293.7'
L3	N 87°12' W	1,223.6'
L4	N 71°02' W	995.8'
L5	N 79°40' E	1,708.0'

RECEIVED
Office of Oil and Gas
AUG 29 2022

Notes: Well No. Schoen 1205 S-9H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,218,446.80'
E: 1,824,096.96'
Landing Point Coordinates
N: 14,218,753.05'
E: 1,825,777.24'
Deflection Point Coordinates
N: 14,211,444.74'
E: 1,828,723.48'
Bottom Hole Coordinates
N: 14,202,696.13'
E: 1,831,692.49'

FILE NO: 32-36-G-19
DRAWING NO: Schoen 1205 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: August 2 2022
OPERATOR'S WELL NO. Schoen 1205 S-9H
API WELL NO
47 - 033 - 06006
STATE COUNTY PERMIT

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

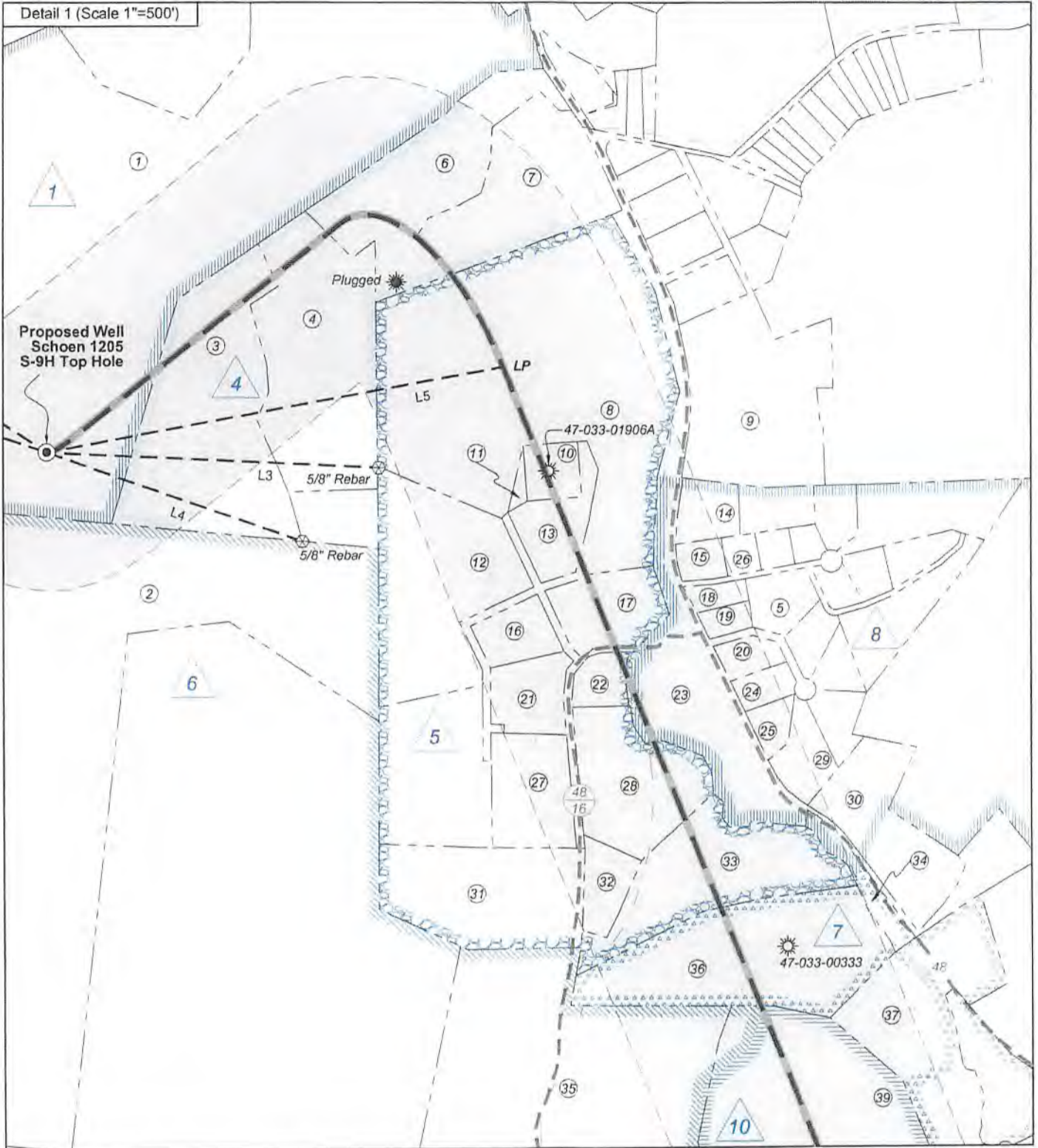
LOCATION: ELEVATION: 1,407.3' WATERSHED: Middle West Fork Creek
DISTRICT: Grant / Hackers Creek
SURFACE OWNER: George & Rosanne Schoen
ROYALTY OWNER: Willa Post Robey, et al LEASE NO: ACREAGE: 78.20
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD - LP & DP
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,230' TVD 25,163' 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

09/09/2022



Detail 1 (Scale 1"=500')



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QUADRANGLE: Top: Mount Clare
Btm: Berlin
COUNTY: Harrison / Lewis

DISTRICT: Grant / Hackers Creek

ACREAGE: 65.08

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LEASE NO: _____ ACREAGE: 78.20

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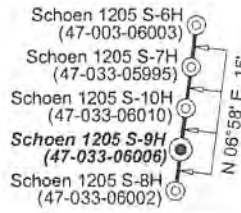
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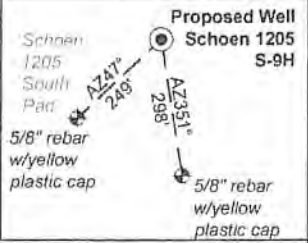
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Wellhead Layout (NTS)



Well Location References
Not to Scale



Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 2	George & Rosanne Schoen	1148 / 1059	65.00
2	446 / 29	Thomas K. Young, et al	1121 / 25	75.00
3	447 / 3	George and Rosanne Schoen	1253 / 302	10.06
4	447 / 3.4	Stephen M & Kimberly Goff	1257/189	7.67
5	447 / 5.10	Raymond D. & Karen D. Irvin	1393/477	1.09
6	447 / 3.3	Charlotte C. Gerlach	1070/1041	6.10
7	447 / 3.2	Michael Tillman & Mary Hencke	1257/193	5.86
8	447 / 4.11	Joseph & Karen Bowers	1295/887	21.87
9	447 / 6.1	Michael & Charlotte Moses	1364/7	7.20
10	447 / 4.10	John Breen LACO	1512/1161	0.92
11	447 / 4.12	John Breen LACO	1512/1161	0.17
12	447 / 4.1	H. Keith & Diana L. Bramel	1438/63	7.46
13	447 / 4.7	John Breen	1512/1161	2.20
14	447 / 5.25	Kenneth & Twyla Snoops	1440/70	1.09
15	447 / 5.12	Jeffrey & Diana Rogers	1553/872	0.57
16	447 / 4.8	Joseph C. Queen	1231/172	1.18
17	447 / 4.4	Danny Lee Hess	1264/1228	3.00
18	447 / 5.18	James D. & Joanie L. Oliverio	1542/1102	0.40
19	447 / 5.1	Sheri L. Smith	1537/668	0.42
20	447 / 5.14	Joshua S. Runyon	1498/815	0.64
21	447 / 4.3	Grzechowski T. & Jerusha A. Adler	1473/697	1.69
22	447 / 4.6	Melinda J. & Michael R. Bush	1294/171	0.85
23	447 / 5.3	Town of Lost Creek	G 63/401	2.50
24	447 / 5.19	Delani & Linda Coffman	1325/840	0.63
25	447 / 5.13	Delano & Linda Coffman	1359/713	0.56
26	447 / 5.9	Ronald J. Reed	1308/925	0.41
27	447 / 4.5	Eric A. Davis, et al	1598/531	2.85
28	447 / 4.9	Melinda Bush	1569/158	4.20
29	447 / 5.7	Jennifer Donnellan	1438/453	1.19
30	447 / 26.1	Russell A. Snyder	1425/1332	2.01
31	447 / 21	Richard & Rebecca Sprout	1600/849	6.09
32	447 / 4.2	Gail & Howard Marsh	1410/1058	1.04
33	447 / 4	Gene & Carol Kennedy	1101/303	5.83
34	447 / 23.3	Russell A. Snyder	1585/356	0.72
35	447 / 22	Daniel & Stacie Cooley	1310/1072	16.59
36	447 / 23.2	Donna Greaver	1585/708	8.35
37	447 / 24	Franklin Jr. & Elizabeth Wheeler	1585/108	5.26
38	447 / 34	Sharon K. & Patsy J. Salate	1360/84	43.00
39	447 / 36	Debra J. Bedell	1291/931	82.38
40	467 / 36	Gary W. & Kathy Hanby	1107/1041	15.35
41	467 / 2	Jackson L. Smith	1378 / 976	95.16
42	447 / 44.1	Debra J. Bedell	1291/931	30.37
43	447 / 44	Roddy & Tracy L. Ash	1332/493	15.21
44	447 / 44.4	Michael W. & Tracy L. Ash	1359/139	4.79
45	467 / 2.2	Ronald J. Singer	1395 / 600	2.65
46	467 / 31	Eugene Hanby	1237 / 23	2.50
47	467 / 20	Steven G. & Juila A. Randolph	1321 / 1151	54.64
48	467 / 32	Clara Ellen Wentz	--- / ---	0.58
49	467 / 32.1	Joseph M. Richards	1439 / 1234	0.04
50	467 / 32.3	Joseph M. Richards	1485 / 706	4.15
51	467 / 36	Joseph M. Richards	1439 / 1234	73.93
52	467 / 36.1	Gary W. & Kathy Hanby	1153 / 965	45.00
53	467 / 52	David L. & Lisle C. Hinkle	1282 / 389	175.50
54	467 / 53	George W Dawson, et ux	1418 / 331	158.55
55	487 / 5	Kimberly & Terri Glaze Wriston	W 83 / 97	129.62
56	487 / 6	Clayton W. Rice	1563 / 252	70.33
57	487 / 8	Wayne R. Lewis	1616 / 1241	134.68
58	10C / 16	Terri Smith Glaze	W 34/428	105.00

ID	Lease
1	A B Post, et al
4	John H. & Charlotte C. Gerlach
5	French S. Young, et ux
6	Susan V. Curry & Ida M. Curry
7	Mary Alkire, et al
8	L.B. & S.J. Davis
10	Lewis C. & Alma Swisher
12	French S. Young, et ux
13	Lewis C. & Alma Swisher
14	M.M.F. & S.F. Randolph
17	Mary Holbert Ellyson, et vir, et al
19	Sidney & Virginia Haymond
21	Patricia B. Smith, et al
64	Melvina E. Cookman



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