

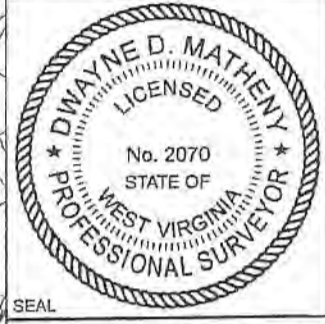
5,361' to Top Hole  
1,789' to Bottom Hole  
TOP LATITUDE 39 - 10 - 00  
BTM LATITUDE 39 - 07 - 30  
LONGITUDE 80 - 20 - 00 - 00  
4,194' to Bottom Hole  
5,519' to Top Hole

Notes: Well No. Schoen 1205 S-7H  
UTM NAD 1983 (USSF)  
Top Hole Coordinates  
N: 14,218,476.58'  
E: 1,824,100.80'  
Landing Point Coordinates  
N: 14,217,728.00'  
E: 1,822,964.47'  
Bottom Hole Coordinates  
N: 14,204,655.45'  
E: 1,827,774.84'



Bottom Hole  
7.5' Spot

Top Hole  
7.5' Spot

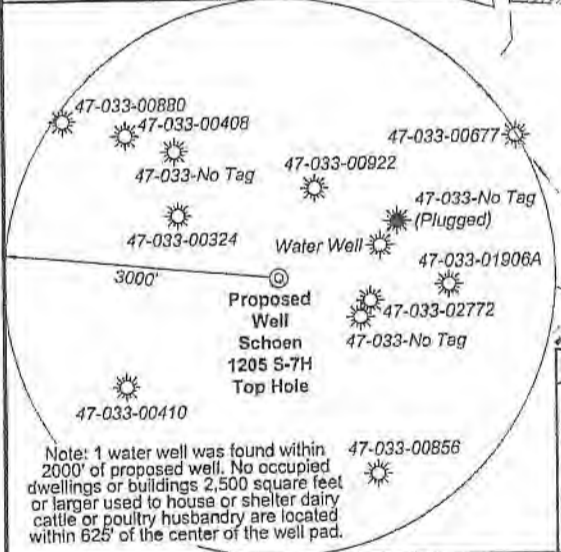


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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

- 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-7H  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
Top Hole coordinates Latitude: 39°09'05.44" Longitude: 80°21'08.08"  
Bottom Hole coordinates Latitude: 39°06'48.52" Longitude: 80°20'22.70"  
UTM Zone 17, NAD 1983  
Top Hole Coordinates N: 4,333,800.329m E: 555,986.975m  
Bottom Hole Coordinates N: 4,329,587.640m E: 557,106.884m  
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.



Tag	Bearing	Dist.
L1	S 72°38' E	1,517.6'
L2	S 58°19' E	1,280.9'
L3	N 85°48' W	1,221.8'
L4	N 69°22' W	1,002.5'
L5	S 56°37' W	1,360.6'

FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 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: January 5 2021  
OPERATOR'S WELL NO. Schoen 1205 S-7H  
API WELL NO  
47 - 033 - 05995  
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) BHL MOD 7,240' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 21,833' MD

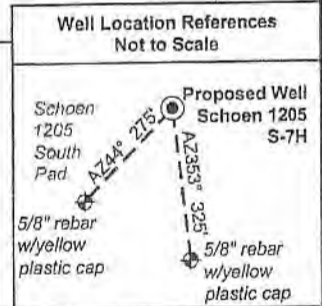
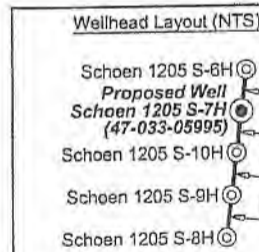
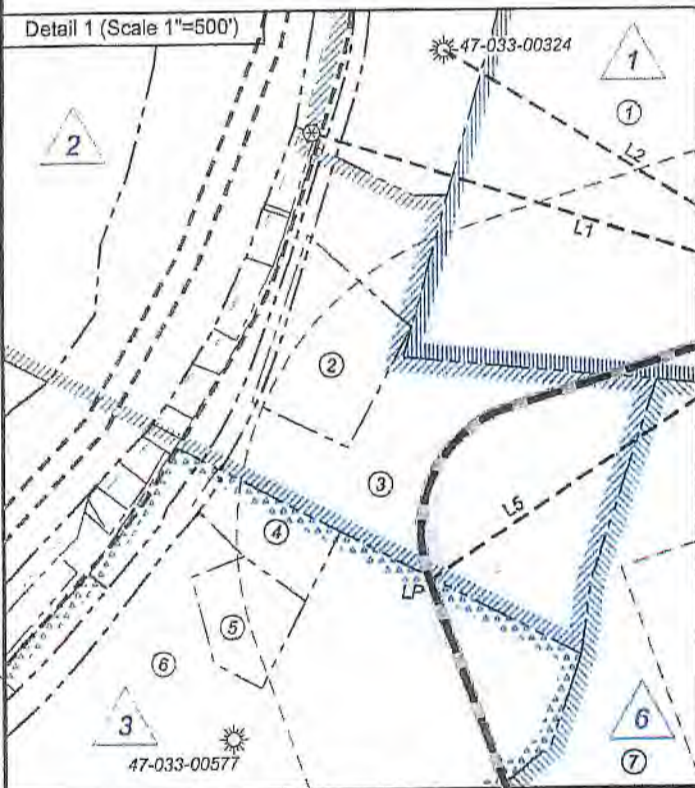
WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101 Parkersburg, WV 26101

RECEIVED  
Office of Oil and Gas  
JAN 10 2021  
WV Department of Environmental Protection



ID	Lease
1	Willa Post Robey
2	H.D. & Marcella R. Bond, et al
3	Emma A. Waggoner, et al
6	Susan V. Curry & Ida M. Curry
9	L.D. & Addie Swisher
11	P.T. Allman
14	M.M.F. & S.F. Randolph
18	Sidney Cookman, et al
19	Sidney Haymond
20	Alcinda B. & M.E. Jackson
51	J.W. & Sarah Lewis
53	B. & I.M. Swisher
55	Willa E. Ware, et al

Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 2	George & Rosanne Schoen	1148 / 1059	65.00
2	446 / 12	Marilyn Gaines	1192 / 300	2.93
3	446 / 15	Vera E. Oral K. Haught	1582 / 896	14.40
4	446 / 28.5	Robert L. Vanhorn	1352 / 91	1.52
5	446 / 28.4	Bradford Vanhorn	1381 / 1181	1.52
6	446 / 28.2	David D. Vanhorn, et al	W177 / 92	42.68
7	446 / 29	John F. McCuskey II, et al	1121 / 25	75.00
8	446 / 38	Sandra J. Hogsed	1257 / 137	70.16
9	447 / 32	Joseph C. Queen	1349 / 508	36.00
10	447 / 33	Joseph Queen	1349 / 508	20.00
11	447 / 43.1	Joseph C. Queen	1349 / 508	17.16
12	447 / 43	Betty J. & Isaac H. Maxwell III	1543 / 141	123.95
13	467 / 29.1	Charles R. & Franklin L. Sutton	--- / ---	129.61
14	467 / 1	Margaret L. Gyimesi	1306 / 775	78.79
15	467 / 29	Gretna J. Adkins	1207 / 424	8.39
16	467 / 30	William L. Randolph, et ux	1518 / 19	73.73
17	467 / 30.1	Charles R. & Franklin L. Sutton	--- / ---	11.05
18	467 / 33	Charles R. & Franklin L. Sutton	1472 / 181	39.20
19	466 / 49	Charles R. & Franklin L. Sutton	--- / ---	105.17
20	467 / 49.1	Jane E. & Cody R. Ball	1570 / 114	2.08
21	467 / 51	Gary Jedrosko	1561 / 1064	5.76
22	467 / 50	David L. & Celia K. Radcliff	1314 / 1299	6.00
23	467 / 51.2	Gary Jedrosko	1561 / 1064	8.38
24	467 / 51.1	Gary Jedrosko	1561 / 1064	8.87
25	467 / 52	David L. & Lisle C. Hinkle	1282 / 389	175.50
26	487 / 4.2	Catherine A. Mauro	1244 / 135	5.00
27	487 / 3	Myrtle B. Arbogast	W148 / 426	29.17
28	487 / 4.1	Catherine A. Mauro	1244 / 135	95.45
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DRAWING NO: Schoen 1205 S-7H Well Plat  
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Submeter  
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47 - 033 - 05995  
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

Top: Mount Clare  
QUADRANGLE: Btm: Berlin  
COUNTY: Harrison / Lewis  
ACREAGE: 65.00

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  
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 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,240' TVD 21,833' MD

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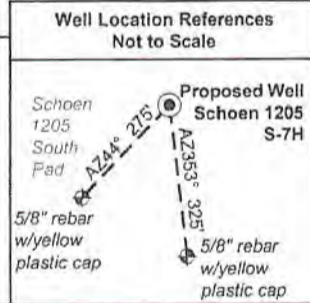
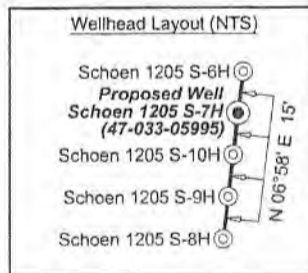
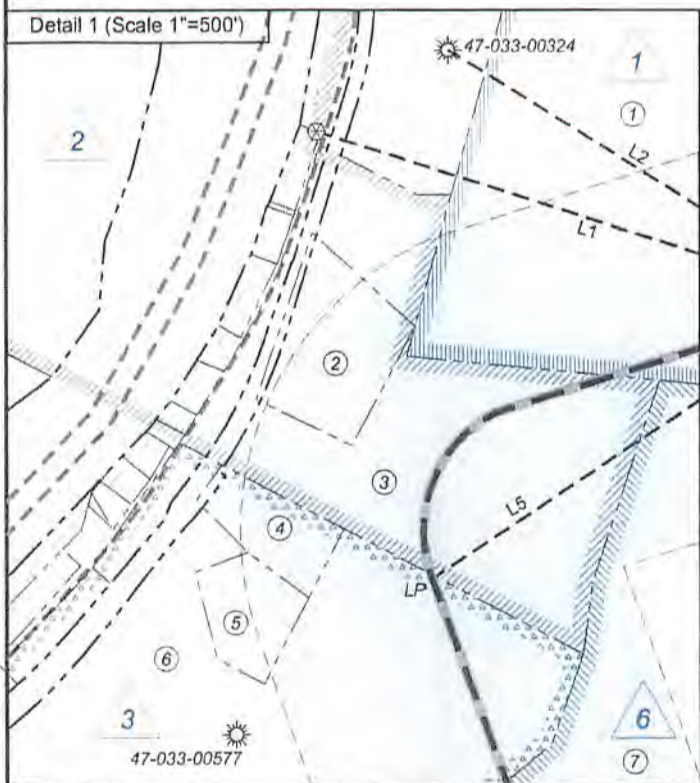
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