

HG Energy II Appalachia, LLC
Well No. Schoen 1205 S-6H MOD

Page 1 of 3

Notes: Well No. Schoen 1205 S-6H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,218,491.47'
E: 1,824,102.42'
Landing Point Coordinates
N: 14,217,285.97'
E: 1,821,763.22'
Bottom Hole Coordinates
N: 14,195,542.05'
E: 1,829,717.68'

- 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-6H
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Top Hole coordinates Latitude: 39°09'05.59" Longitude: 80°21'08.06" UTM Zone 17, NAD 1983
Bottom Hole coordinates Latitude: 39°05'18.27" Longitude: 80°19'58.90" UTM Zone 17, NAD 1983
Top Hole Coordinates N: 4,333,804.868m E: 555,987.530m
Bottom Hole Coordinates N: 4,326,809.870m E: 557,699.064m
Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.



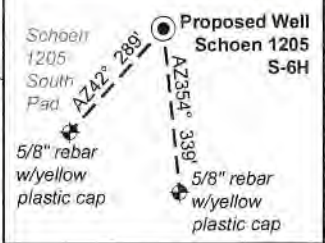
TOP LATITUDE 39 - 10 - 00
BTM LATITUDE 39 - 07 - 30

BTM LONGITUDE 80 - 17 - 30
TOP LONGITUDE 80 - 20 - 00



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 73°12' E	1,515.0'
L2	S 58°56' E	1,274.7'
L3	N 85°06' W	1,221.2'
L4	N 68°32' W	1,006.1'
L5	S 62°44' W	2,631.6'

FILE NO: 32-36-G-19
DRAWING NO: Schoen 1205 S-6H 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: September 26 2022
OPERATOR'S WELL NO. Schoen 1205 S-6H
API WELL NO
47 - 033 - 06003
STATE COUNTY PERMIT

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

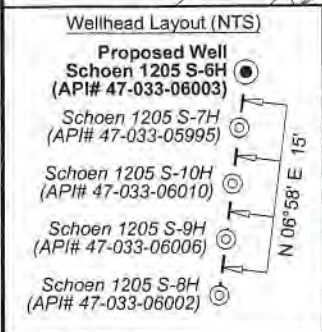
LOCATION: ELEVATION: 1,407.3' WATERSHED: Middle West Fork Creek
DISTRICT: Grant / Hackers Creek
SURFACE OWNER: George & Rosanne Schoen
ROYALTY OWNER: Willa Post Robey, et al LEASE NO: ACREAGE: 78.20

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BH - MOD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,230' TVD 31,582' MD

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



ID	Lease
1	A.B. Post, et al
2	H.D. & Marcella R. Bond, et al
3	Emma A. Waggoner, et al
9	L.D. & Addie Swisher
18	Sidney Cookman, et al
51	John W. Lewis, et al
52	A.S. Holbert
53	B. & I.M. Swisher
54	G. Manley & Mary G. Curry
55	Willa E. & John P. Ware, et al
59	J.N. & Julia E. Rector
61	WVDOT - State Rail Authority
65	G. Manley & Mary G. Curry
70	Mary Akira
82	John Bean, et al
83	B.B. & Martha A. Curtis
84	George & Ella Cummings
85	HG Energy II Appalachia, LLC
86	George M. & Canzada Post
100	WVDOT - Division of Highways



Lewis County				
No.	TM / Par	Owner	Bk / Pg	Ac.
48	10C / 2	Myrtle B. Arbogast	W17 / 218	78.64
49	10C / 11	Thomas C. Kennedy Testamentary Trust	W34 / 428	92.50
50	10C / 9	Ricky D. & Leisha A. Hitt	605 / 249	44.22
51	10C / 12	George W. & Amy J. Dawson	505 / 549	124.00
52	10D / 1	Howard A. Meams	W18 / 658	240.73
53	10D / 9	George W. & Amy J. Dawson	505 / 549	29.00
54	10D / 8.1	Timothy D. Waugh	656 / 299	26.44
55	10D / 8.10	Kenneth L. Farrell	779 / 237	2.46
56	10D / 10	George W. & Amy J. Dawson	505 / 549	80.00
57	10D / 12.2	Gordon W. & Judy R. Moore	597 / 485	0.71
58	10D / 12.3	Shirley A. Burrows	480 / 47	0.60
59	10D / 12	Richard L. Dix, Sr.	784 / 9	0.51
60	10D / 8.2	Jonathan L. Veneta McKeown	712 / 300	1.15
61	10D / 8.5	Louella C. Stalnaker	744 / 742	0.50
62	10D / 8.4	James R. Riffle	701 / 890	1.22
63	10D / 8	Randi D. Rowe & Christopher L. Riddle	724 / 834	0.54
64	10D / 8.7	Gordon W. & Judy R. Moore	597 / 485	1.05
65	10D / 8.9	Gordon W. & Judy R. Moore	597 / 485	1.26
66	10D / 8.6	Gordon W. & Judy R. Moore	597 / 485	1.53
67	10D / 11	Gordon W. & Judy R. Moore	597 / 485	49.00
68	10D / 8.8	Gordon W. & Judy R. Moore	597 / 485	3.84
69	10D / 8.3	James R. Riffle	701 / 890	2.65
70	10D / 6.3	James R. Riffle	701 / 890	3.17
71	10D / 6	Daniel K. Tucker or David Tucker, et al	678 / 101	37.72
72	10D / 14.3	Jack L. & Gladys M. Frazier	463 / 157	115.76
73	10D / 14.1	Elijah Simmons	658 / 297	2.35
74	10D / 15.1	Ricky L. & Joyce Morrison	380 / 233	1.84
75	10D / 15.2	Randy L. Morrison	541 / 114	1.79
76	10D / 15.8	Robert Morrison	760 / 373	0.78
77	10D / 15	Robert D. Morrison, et al	W25 / 199	101.90

Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 2	George & Rosanne Schoen	1148 / 1059	65.00
2	446 / 7	James R. & Sharon L. Allman	1437 / 165	91.97
3	446 / 10	Karen A. Hayes	1397 / 1136	0.25
4	446 / 11	Mildred Dean	1060 / 270	0.41
5	446 / 13.1	Mack & Thelma Samples	1578 / 761	0.21
6	446 / 13	Kimberly Vanscoy	1306 / 5	0.27
7	446 / 14	Lisa Dawn Grogg	1583 / 301	0.14
8	446 / 25	Lisa Dawn Grogg	1583 / 301	0.08
9	446 / 26.1	Robert Mendez Jr.	1435 / 330	0.18
10	446 / 24.5	Brooke & Lillie Swisher	1432 / 856	0.15
11	446 / 24.1	Brooke & Lillie Swisher	1432 / 856	0.15
12	446 / 24.4	Brooke & Lillie Swisher	1432 / 856	0.03
13	446 / 24.2	Daniel & Mary L. Frazier	W165 / 1065	0.20
14	446 / 24.3	Mark & Karen Wilt	1157 / 579	0.58
15	446 / 24	Robert N. Rector	1621 / 719	82.90
16	446 / 28.1	Andrew Schrader & Melinda Davis	1478 / 252	1.28
17	446 / 28.3	Sharon Willie	1349 / 1253	0.45
18	446 / 28	Larry E. Wilson II	1344 / 1211	0.57
19	446 / 15.1	David & Grace Hughes	1257 / 694	0.31
20	446 / 12	Marilyn Gaines	1192 / 300	2.93
21	446 / 15	Vera E. Oral K. Haught	1582 / 896	14.40
22	446 / 28.5	Robert L. Vanhorn	1352 / 91	1.52
23	446 / 28.4	Bradford Vanhorn	1381 / 1181	1.52
24	446 / 28.2	David D. Vanhorn, et al	W177 / 92	42.66
25	446 / 29	John F. McCuskey II, et al	1121 / 25	75.00
26	446 / 38	Sandra J. Hogsdon	1257 / 137	70.16
27	447 / 32	Joseph C. Queen	1349 / 508	36.00
28	447 / 43	Betty J. & Isaac H. Maxwell III	1543 / 141	123.95
29	447 / 43.1	Joseph C. Queen	1349 / 508	17.16
30	446 / 48	Charles R. & Franklin L. Sutton	--- / ---	88.00
31	466 / 19	Charles R. & Franklin L. Sutton	--- / ---	63.00
32	466 / 38	Charles R. & Franklin L. Sutton	1342 / 1173	123.00
33	467 / 29.1	Charles R. & Franklin L. Sutton	--- / ---	129.61
34	467 / 29	Gretna J. Adkins	1207 / 424	8.39
35	467 / 30.1	Charles R. & Franklin L. Sutton	--- / ---	11.05
36	466 / 56	Charles R. & Franklin L. Sutton	--- / ---	110.00
37	466 / 49	Charles R. & Franklin L. Sutton	--- / ---	105.17
38	466 / 7.1	Joyce A. & Vernon D. Cochran, Jr.	1253 / 240	91.79
39	487 / 2.1	Travis & Lauren J. Williston	1576 / 490	5.00
40	467 / 50	David L. & Celia K. Radcliff	1314 / 1289	6.00
41	487 / 2.2	Travis & Lauren J. Williston	1576 / 490	5.12
42	487 / 2	Mark Hutson	1410 / 156	10.17
43	487 / 10	Donley W. & Mark Hutson	1410 / 164	6.85
44	487 / 3	Myrtle B. Arbogast	W148 / 426	29.17
45	487 / 4.1	Catherine A. Mauro	1244 / 135	95.45
46	467 / 49.1	Jane E. & Cody R. Ball	1570 / 114	2.08
47	467 / 51.2	Gary Jedrosko	1561 / 1064	8.38

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DATE: September 26 20 22
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API WELL NO
47 - 033 - 06003
STATE COUNTY PERMIT

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LOCATION: ELEVATION: 1,407.3' WATERSHED: Middle West Fork Creek
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ROYALTY OWNER: Willa Post Robey, et al LEASE NO: ACREAGE: 78.20

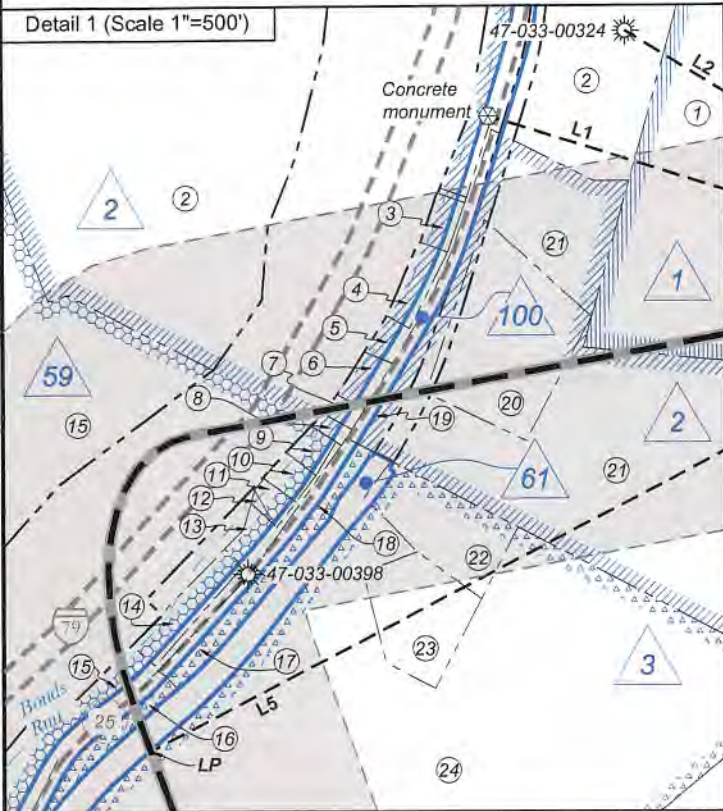
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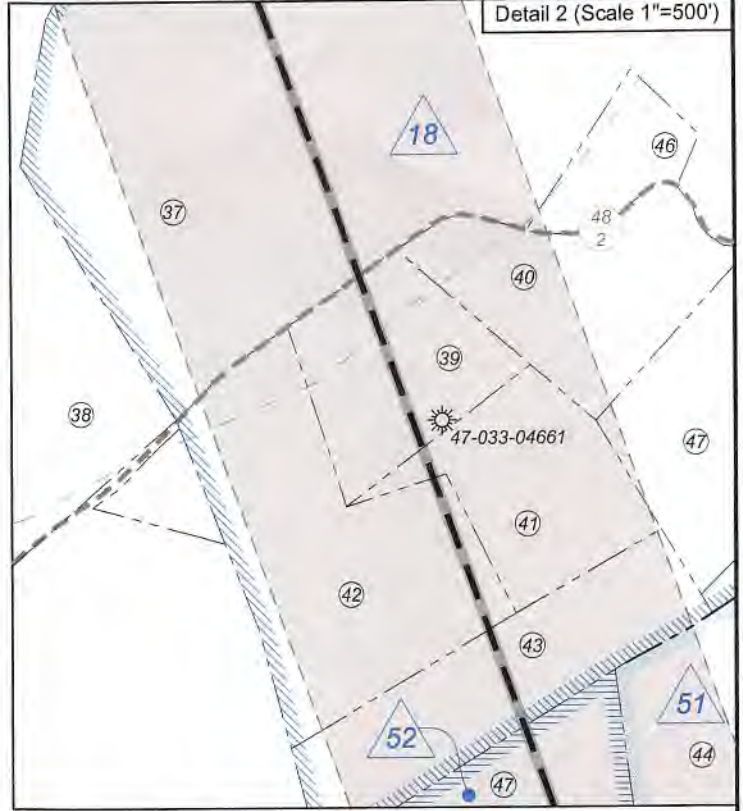
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Parkersburg, WV 26101 Parkersburg, WV 26101



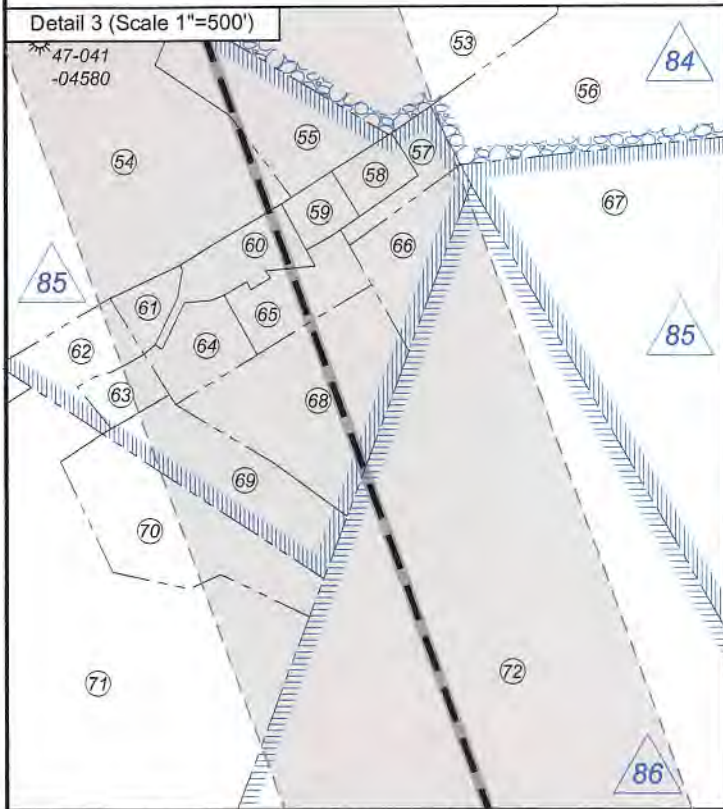
Detail 1 (Scale 1"=500')



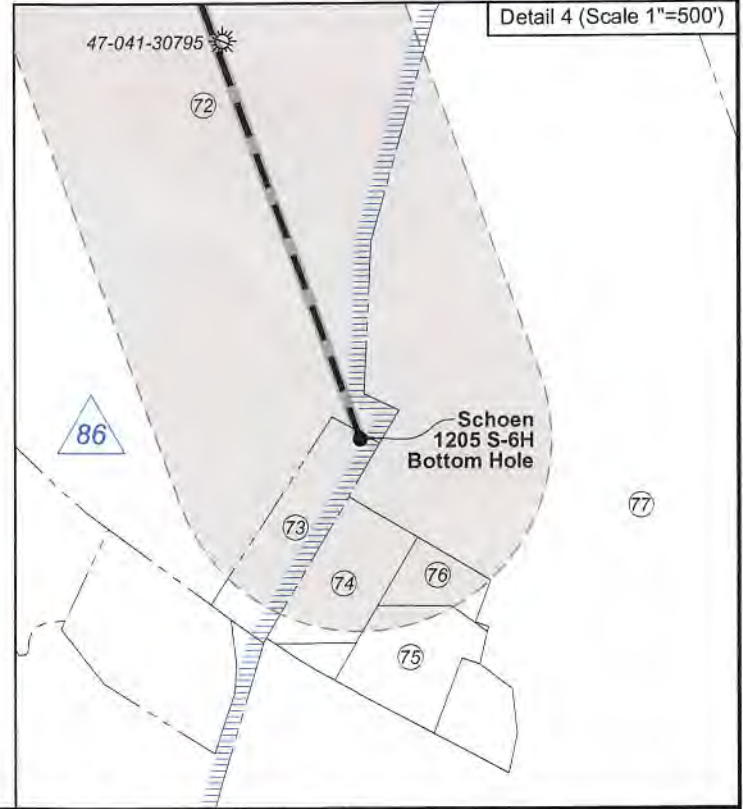
Detail 2 (Scale 1"=500')



Detail 3 (Scale 1"=500')



Detail 4 (Scale 1"=500')



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DISTRICT: Grant / Hackers Creek

QUADRANGLE: Top: Mount Clare
Btm: Berlin
COUNTY: Harrison **10/28/2022**
ACREAGE: 65.00

SURFACE OWNER: George & Rosanne Schoen

ROYALTY OWNER: Willa Post Robey, et al

LEASE NO: _____ ACREAGE: 78.20

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