

**HG Energy II  
Appalachia, LLC  
Well No. Schoen  
1205 N-3H**



*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



- Legend**
- ⊙ Proposed gas well
  - ⊕ Well Reference, as noted
  - ⊗ Monument, as noted
  - ☀ Existing Well, as noted
  - ☀ Existing Plugged Well, as noted
  - ☀ Digitized Well, as noted
  - Surface boundary (approx.)
  - Interior surface tracts (approx.)
  - Creek or Drain
  - Existing Road
  - Railroad Tracks

- 47-033-00880  
47-033-00408  
47-033-No Tag  
47-033-00922  
47-033-00324  
3000'  
Water Well  
47-033-01906A  
Proposed Well  
Schoen  
1205 N-3H  
Top Hole  
47-033-02772  
47-033-No Tag  
47-033-00410  
47-033-00856
- Note: 1 water well was found within 1500' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

**Notes:**  
Well No. Schoen 1205 N-3H  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.

Top Hole coordinates	Bottom Hole coordinates
Latitude: 39°09'08.55"	Latitude: 39°11'50.30"
Longitude: 80°21'07.56"	Longitude: 80°22'19.29"
UTM Zone 17, NAD 1983	
Top Hole Coordinates	Bottom Hole Coordinates
N: 4,333,896.151m	N: 4,338,870.460m
E: 555,998.744m	E: 554,242.442m

Plat orientation and corner and well references are based upon the grid north meridian.  
Well location references are based upon the magnetic meridian.

**Notes:**  
Well No. Schoen 1205 N-3H  
UTM NAD 1983 (USSF)

Top Hole Coordinates	
N: 14,218,790.94'	
E: 1,824,139.21'	
Landing Point Coordinates	
N: 14,219,001.62'	
E: 1,823,991.43'	
Bottom Hole Coordinates	
N: 14,235,110.82'	
E: 1,818,377.08'	

Tag	Bearing	Dist.
L1	N 53°25' W	1,120.3'
L2	S 80°23' W	1,185.0'
L3	S 72°23' E	1,184.1'
L4	S 84°41' E	1,493.5'
L5	N 35°03' W	257.3'

FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 N3H 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: February 11 2021  
OPERATOR'S WELL NO. Schoen 1205 N-3H  
API WELL NO. **H6A**  
47 - 033 - **06607**  
STATE COUNTY PERMIT

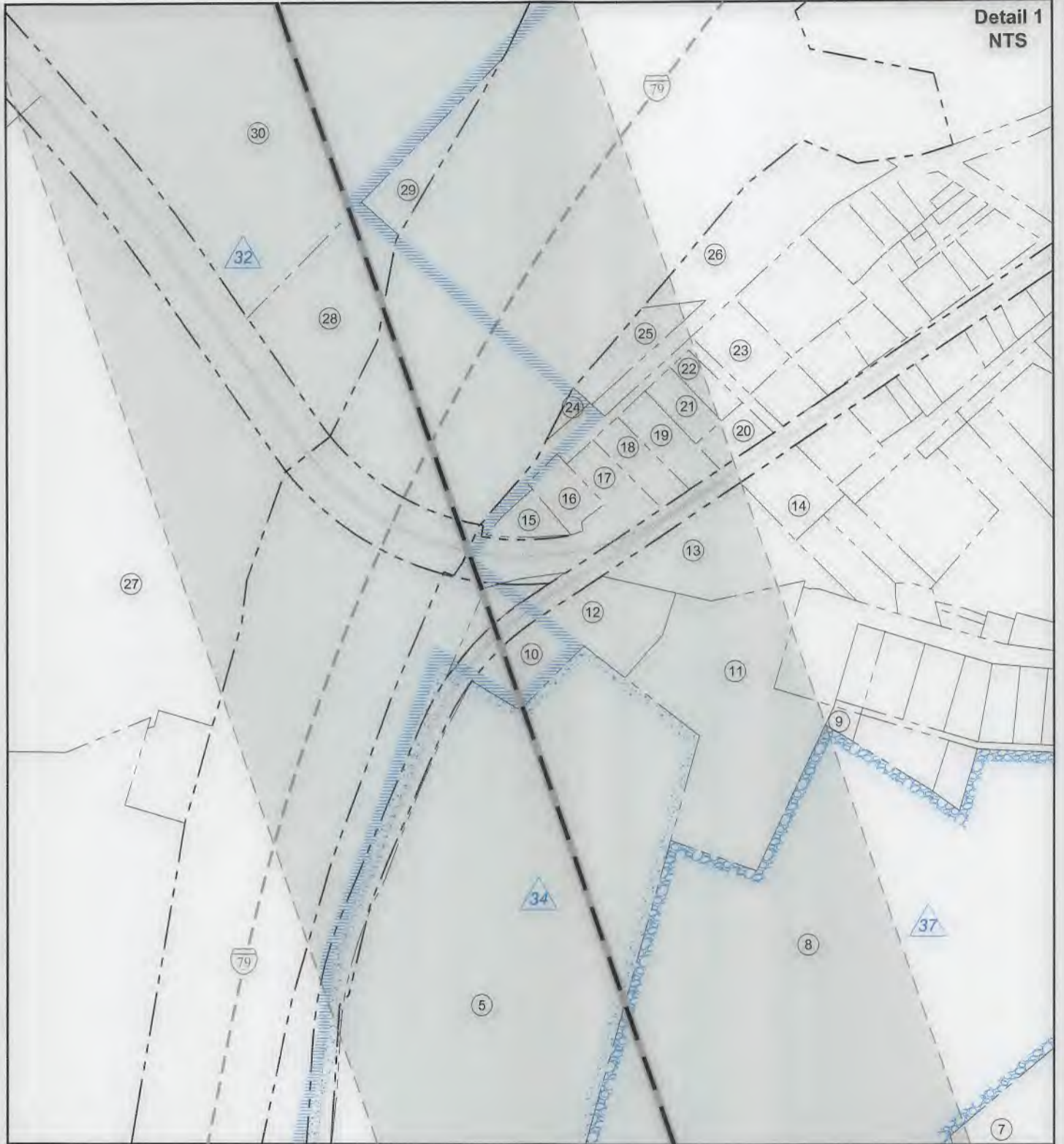
WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 1,407.3' WATERSHED: Middle West Fork Creek  
DISTRICT: Grant / Union  
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) \_\_\_\_\_  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,240' TVD 24,761' 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



Detail 1  
NTS



FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 N3H 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: February 4 2021  
OPERATOR'S WELL NO. Schoen 1205 N-3H  
API WELL NO. **H6A**  
47 - 033 - **04007**  
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 / Union

Top: Mount Clare  
QUADRANGLE: Btm: West Milford  
COUNTY: **Harrison**  
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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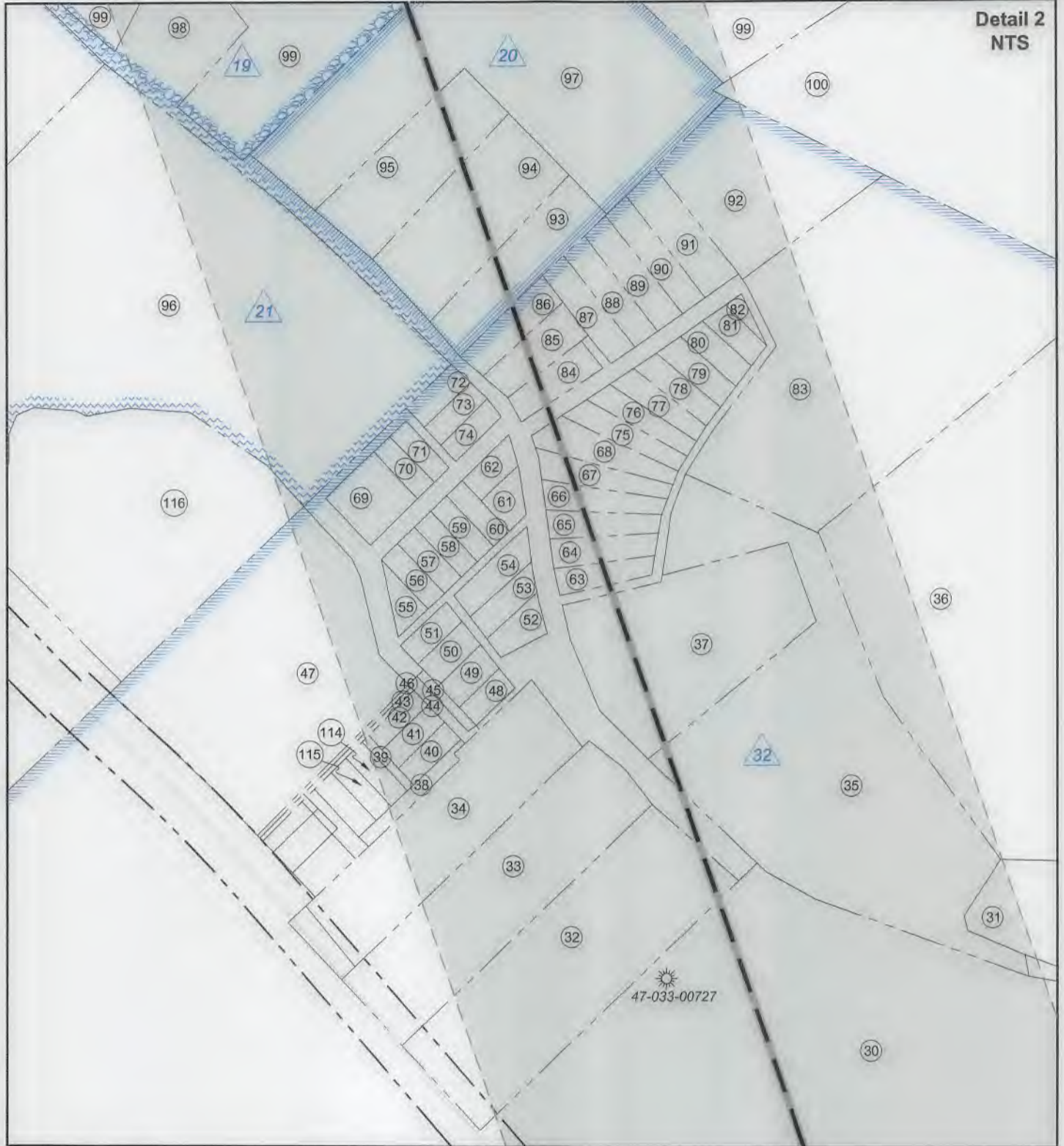
PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,240' TVD  
24,761' MD

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



Detail 2  
NTS



FILE NO: 32-36-G-19  
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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: February 11 2021  
OPERATOR'S WELL NO. Schoen 1205 N-3H  
API WELL NO  
47 - 033 - 0007  
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 / Union

Top: Mount Clare  
QUADRANGLE: Btm: West Milford  
COUNTY: Harrison  
ACREAGE: 65.00

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ROYALTY OWNER: Willa Post Robey, et al

LEASE NO: \_\_\_\_\_ ACREAGE: 78.20

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PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,240' TVD  
24,761' MD

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ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101

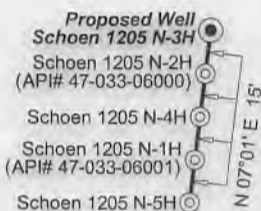
DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101



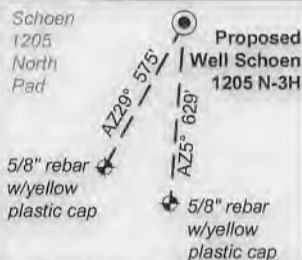
ID	Lease
2	Lucia C. Stout, et al
3	Emory L. Stout, et ux
8	Porter Maxwell, et al
11	C.H. Woodford, et al
12	E.S. Swisher, et al
18	Ray T. Swisher, et al
19	Emma A. & Howard Post, et al
20	Kristopher J. Barron
32	Marcella Bond, et al
34	Gertrude Hardway, et al
37	Elizabeth L. Kennedy
39	Willa Post Robey, et al
52	Susan V. Curry, et al

No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 2	George & Roseanne Schoen	1148 / 1059	65.00
2	447 / 3	George & Roseanne Schoen	1253 / 302	10.06
3	447 / 20	Richard & Janet Stout	1175 / 320	51.00
4	446 / 29	Thomas K. Young, et al	1121 / 25	75.00
5	446 / 8	Ruth Ann & Ralph Bradbury	1403 / 610	22.10
6	447 / 1	Dale H. Jordan	1437 / 672	6.70
7	427 / 32	Dale H. Jordan	1437 / 672	4.85
8	427 / 31	Willis Gene Kennedy	1412 / 590	18.60
9	2104 / 86	Jacob & Amanda Davis	1676 / 75	---
10	2104 / 82	Ronald Deem	1465 / 242	0.76
11	2104 / 84	Jason C. Messenger	1369 / 571	3.00
12	2104 / 83	Ronald Deem	1465 / 242	0.52
13	2104 / 53	David C. Nestor	1004 / 820	---
14	2104 / 43	Lost Creek Farmers	835 / 454	---
15	2104 / 52	George W. Dawson	1603 / 200	0.30
16	2104 / 51	Harrison County Commission	1475 / 585	---
17	2104 / 50	Town of Lost Creek	1110 / 487	---
18	2104 / 49	Amber Rose Shisler	1638 / 448	---
19	2104 / 48	April Dawn Maxwell	1632 / 1102	---
20	2104 / 42	Mary Ann Bowyer	1360 / 294	---
21	2104 / 41	Mary Ann Bowyer	1412/1290	---
22	2104 / 40	Mary Ann Bowyer	1398 / 309	---
23	2104 / 33.1	Timothy Riffle	1418 / 1310	---
24	426 / 68	Kelvin G. & Diana Williston	1514 / 633	0.06
25	426 / 69	Natalie J. Hirsch	1557 / 100	0.15
26	426 / 70	Sharon L. McMillion Glasscock	1369 / 1001	1.54
27	426 / 79	William Lynn Snyder	1022 / 1098	22.00
28	426 / 68.1	Thomas McCormick	1509 / 289	1.25
29	426 / 70.1	Dorothy Dawson	1621/810	---
30	426 / 67	Dorothy Dawson	W148 / 1062	14.97
31	426 / 61	Cemetery	198 / 341	0.59
32	426 / 59.1	Charles R. Sutton & Frank L. Sutton	1401 / 913	2.28
33	426 / 59	Charles R. Sutton & Frank L. Sutton	1401 / 913	1.60
34	426 / 58	George W. & Amy J. Dawson	1207 / 170	2.58
35	426 / 60	Jeffrey D. & Nancy C. McClure	1434 / 142	7.00
36	426 / 62	Dorothy Dawson	W148 / 1062	16.13
37	2101 / 42	Jeffery D. & Nancy C. McClure	1.94	1.95
38	2101 / 65	George W. & Amy J. Dawson	1207 / 170	---
39	2101 / 64	George W. & Amy J. Dawson	1207 / 17	---
40	2101 / 27	George W. & Amy J. Dawson	1207 / 170	---
41	2101 / 26	George W. & Amy J. Dawson	1207 / 170	---
42	2101 / 25	George W. & Amy J. Dawson	1207 / 170	---
43	2101 / 66	George W. & Amy J. Dawson	1207 / 170	---
44	2101 / 67	George W. & Amy J. Dawson	1207 / 170	---
45	2101 / 61	Donald H. & Joyce Bennett	1594 / 145	---
46	2101 / 58	MBW, LLC	1539 / 573	---
47	2101 / 1	MBW LLC	1539 / 573	3.62
48	2101 / 28	David L. Coffindaffer, et al	F116 / 276	---
49	2101 / 29	David L. Coffindaffer, et al	F116 / 276	---
50	2101 / 30	Donald H. & Joyce Bennett	1594 / 145	---

**Wellhead Layout (NTS)**



**Well Location References  
Not to Scale**



FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 N3H 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: February 11 20 21  
OPERATOR'S WELL NO. Schoen 1205 N-3H  
API WELL NO. **H6A**  
47 - 033 - **06007**  
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

QUADRANGLE: Top: Mount Clare  
Btm: West Milford  
COUNTY: **03/26/2021**  
ACREAGE: 65.00

DISTRICT: Grant / Union  
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) \_\_\_\_\_ 7,240' TVD

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 24,761' MD

WELL OPERATOR: HG Energy II Appalachia, LLC

DESIGNATED AGENT: Diane C. White

ADDRESS: 5260 Dupont Road

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Parkersburg, WV 26101

Parkersburg, WV 26101



No.	TM / Par	Owner	Bk / Pg	Ac.
51	2101 / 31	Donald H. & Joyce Bennett	1594 / 145	---
52	2101 / 68	Donald H. & Bennett, et ux	1460 / 618	---
53	2101 / 41	Donald H. & Bennett, et ux	1460 / 618	---
54	2101 / 40	Donald H. & Bennett, et ux	1460 / 618	---
55	2101 / 32	Donald H. & Joyce Bennett	1597 / 1299	---
56	2101 / 33	Donald H. & Joyce Bennett	1597 / 1299	---
57	2101 / 34	Donald H. & Joyce Bennett	1597 / 129	---
58	2101 / 35	Donald H. & Joyce Bennett	1597 / 1299	---
59	2101 / 36	Donald H. & Joyce Bennett	1597 / 1299	---
60	2101 / 37	Donald H. & Joyce Bennett	1597 / 1299	---
61	2101 / 39	Donald H. & Joyce Bennett	1597 / 1299	---
62	2101 / 38	Donald H. & Joyce Bennett	1597 / 1299	---
63	2101 / 43	Jeffery D. & Nancy C. McClure	1434 / 142	1.94
64	2101 / 44	Jeffery D. & Nancy C. McClure	1434 / 142	1.94
65	2101 / 45	James C. & Dawn M. Daneil	1334 / 796	---
66	2101 / 46	James C. & Dawn M. Daneil	1334 / 796	---
67	2101 / 47	James C. & Dawn M. Daneil	1334 / 796	---
68	2101 / 48	James C. & Dawn M. Daneil	1334 / 796	---
69	2101 / 2	David L. Coffindaffer, et al	F116 / 276	---
70	2101 / 5	Christa Rose Burrows	1304 / 111	---
71	2101 / 6	Christa Rose Burrows	1304 / 111	---
72	2101 / 9	Christa Rose Burrows	1304 / 111	---
73	2101 / 8	Christa Rose Burrows	1304 / 111	---
74	2101 / 7	Christa Rose Burrows	1304 / 111	---
75	2101 / 49	James C. & Dawn M. Daneil	1334 / 796	---
76	2101 / 50	James C. & Dawn M. Daneil	1334 / 796	---
77	2101 / 51	James C. & Dawn M. Daneil	1334 / 796	---
78	2101 / 52	James C. & Dawn M. Daneil	1334 / 796	---
79	2101 / 53	James C. & Dawn M. Daneil	1334 / 796	---
80	2101 / 54	James C. & Dawn M. Daneil	1334 / 796	---
81	2101 / 55	James C. & Dawn M. Daneil	1334 / 796	---
82	2101 / 56	James C. & Dawn M. Daneil	1334 / 796	---
83	2101 / 57	James C. & Dawn M. Daniel	1334 / 796	---

No.	TM / Par	Owner	Bk / Pg	Ac.
84	2101 / 12	James C. & Dawn M. Daneil	1334 / 79	---
85	2101 / 11	Hubert N. Riffle	1368 / 784	---
86	2101 / 10	Hubert N. Riffle	1368 / 784	---
87	2101 / 13	Hubert N. Riffle	1368 / 784	---
88	2101 / 14	Hubert N. Riffle	1368 / 784	---
89	2101 / 15	Hubert N. Riffle	1368 / 784	---
90	2101 / 16	Hubert N. Riffle	1368 / 784	---
91	2101 / 17	Hubert N. Riffle	1368 / 784	---
92	2101 / 18	James C. & Dawn M. Daniel	1334 / 796	---
93	426 / 56	Hubert N. Riffle	1368 / 784	0.72
94	426 / 55	Hubert N. Riffle	1368 / 784	1.24
95	426 / 54	Charles R. Lindsay	1577 / 503	0.58
96	426 / 35.9	MBW, LLC	1539 / 573	12.77
97	426 / 53	Charles A. Compton, II	1046 / 337	5.43
98	426 / 52	Amy Dawson, et al	1262 / 1286	0.83
99	426 / 36	George W. & Amy J. Dawson	1310 / 247	61.96
100	427 / 1	Walter E. Nutter & David H. Nutter	W154 / 301	228.23
101	426 / 35.7	Bernard Bennet, II	1236 / 76	0.83
102	426 / 35.5	Lost Creek Salvage, LLC	1503 / 933	11.53
103	426 / 35.8	Lost Creek Salvage, LLC	539 / 1088	85.23
104	426 / 12	Annette J. Cobun	1496 / 38	84.79
105	406 / 47	Annette J. Cobun	1496 / 39	72.13
106	406 / 24	Clarence Howe Woodford II, et al	414 / 352	160.49
107	406 / 25	Jennifer A. Wright & David E. Bush Jr.	1496 / 1040	0.29
108	406 / 23	Roger L. & Teri A. Wilmoth	1332 / 1017	68.86
109	406 / 27	James Stout	W161 / 306	43.50
110	406 / 9.2	Mary Elizabeth Stenger	1262 / 1076	0.72
111	406 / 9.1	Joseph A. Jr. & Kellie M. Shuttleworth	1318 / 298	8.51
112	406 / 9	John Louis & Mary Elizabeth Stenger	1580 / 205	309.00
113	406 / 21	Robert K. Lowther	1427 / 565	17.44
114	2101 / 24	George W. & Amy J. Dawson	1207 / 170	---
115	2101 / 23	George W. & Amy J. Dawson	1207 / 170	---
116	426 / 51	MBW, LLC	1539 / 573	3.60

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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: February 11 2021  
OPERATOR'S WELL NO. Schoen 1205 N-3H  
API WELL NO. **H6A**  
47 - 033 - 06007  
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 / Union  
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) \_\_\_\_\_ 7,240' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 24,761' MD

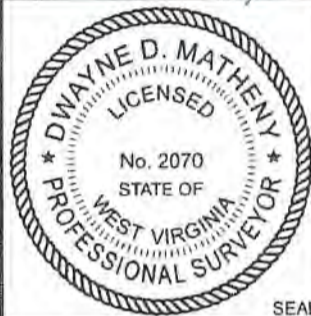
WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101 Parkersburg, WV 26101

HG Energy II  
Appalachia, LLC  
Well No. Schoen  
1205 N-3H



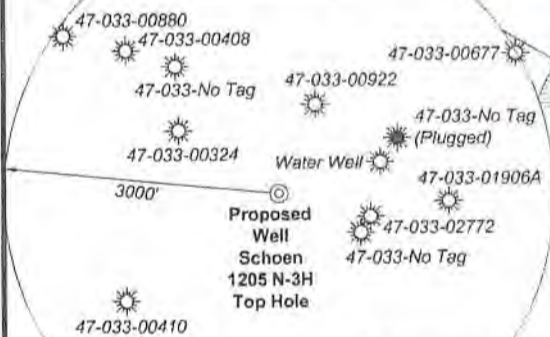
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

*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
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- Creek or Drain
- Existing Road
- Railroad Tracks



Note: 1 water well was found within 1500' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

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**OIL AND GAS DIVISION**

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COUNTY: Harrison  
ACREAGE: 65.00

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Parkersburg, WV 26101

DESIGNATED AGENT: Diane C. White  
ADDRESS: 5260 Dupont Road  
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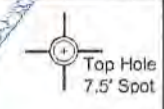
RECEIVED  
Office of Oil and Gas  
FEB 19 2021  
03/26/2021

10,962' to Bottom Hole  
5,320' to Top Hole  
BTM LATITUDE 39 - 12 - 30  
TOP LATITUDE 39 - 10 - 00  
LONGITUDE 80 - 20 - 00  
5,205 to Top Hole  
4,015 to Bottom Hole

Notes:  
Well No. Schoen 1205 N-3H  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
Top Hole coordinates Bottom Hole coordinates  
Latitude: 39°09'08.55" Latitude: 39°11'50.30"  
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UTM NAD 1983 (USSF)  
Top Hole Coordinates  
N: 14,218,790.94'  
E: 1,824,139.21'  
Landing Point Coordinates  
N: 14,219,001.62'  
E: 1,823,991.43'  
Bottom Hole Coordinates  
N: 14,235,110.82'  
E: 1,818,377.08'

Tag	Bearing	Dist.
L1	N 53°25' W	1,120.3'
L2	S 80°23' W	1,185.0'
L3	S 72°23' E	1,184.1'
L4	S 84°41' E	1,493.5'
L5	N 35°03' W	257.3'



GRID NORTH

N 16°13' W  
11,006'

Concrete Monument

5/8" Pipe

5/8" Rebar

Proposed Well Schoen 1205 N-3H Top Hole