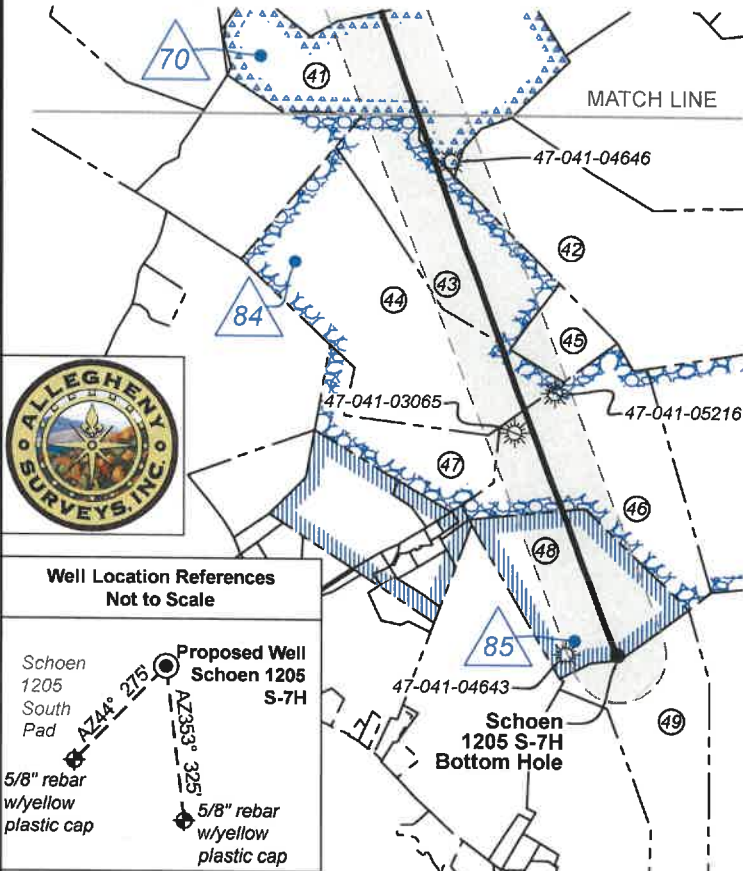




Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 2	George & Rosanne Schoen	1148 / 1059	65.00
2	446 / 12	Marilyn Gaines	1192 / 300	2.93
3	446 / 15	Vera E. Oral K. Haught	1582 / 896	14.40
4	446 / 28.5	Robert L. Vanhorn	1352 / 91	1.52
5	446 / 28.4	Bradford Vanhorn	1381 / 1181	1.52
6	446 / 28.2	David D. Vanhorn, et al	W177 / 92	42.66
7	446 / 7	James R. & Sharon L. Allman	1437 / 165	91.97
8	446 / 9	Karen A. Hayes	1397 / 1136	0.33
9	446 / 7.1	Karen A. Hayes	1397 / 1136	0.03
10	446 / 10	Karen A. Hayes	1397 / 1136	0.25
11	446 / 11	Mildred Dean	1060 / 270	0.41
12	446 / 13.1	Mack & Thelma Samples	1578 / 761	0.21
13	446 / 13	Kimberly Vanscoy	1306 / 5	0.27
14	446 / 14	Lisa D. Grogg	1583 / 301	0.14
15	446 / 15.1	David & Grace Hughes	1257 / 694	0.31
16	446 / 28	Larry E. Wilson, II	1344 / 1211	0.57
17	446 / 29	John F. McCuskey II, et al	1121 / 25	75.00
18	446 / 38	Sandra J. Hogsed	1257 / 137	70.16
19	447 / 32	Joseph C. Queen	1349 / 508	36.00
20	447 / 33	Joseph Queen	1349 / 508	20.00
21	447 / 43.1	Joseph C. Queen	1349 / 508	17.16
22	447 / 43	Betty J. & Isaac H. Maxwell III	1543 / 141	123.95
23	467 / 29.1	Charles R. & Franklin L. Sutton	---	129.61
24	467 / 1	Margaret L. Gyimesi	1306 / 775	78.79
25	467 / 29	Gretna J. Adkins	1207 / 424	8.39
26	467 / 30	William L. Randolph, et ux	1518 / 19	73.73
27	467 / 30.1	Charles R. & Franklin L. Sutton	---	11.05
28	467 / 33	Charles R. & Franklin L. Sutton	1472 / 181	39.20
29	466 / 49	Charles R. & Franklin L. Sutton	---	105.17
30	467 / 49.1	Jane E. & Cody R. Ball	1570 / 114	2.08
31	467 / 51	Gary Jedrosko	1561 / 1064	5.76
32	467 / 50	David L. & Celia K. Radcliff	1314 / 1289	6.00
33	467 / 51.2	Gary Jedrosko	1561 / 1064	8.38
34	467 / 51.1	Gary Jedrosko	1561 / 1064	8.87
35	467 / 52	David L. & Lisle C. Hinkle	1282 / 389	175.50
36	487 / 4.2	Catherine A. Mauro	1244 / 135	5.00
37	487 / 3	Myrtle B. Arbogast	W148 / 426	29.17
38	487 / 4.1	Catherine A. Mauro	1244 / 135	95.45
39	487 / 4	Catherine A. Mauro	1244 / 135	4.36
40	447 / 20	Richard & Janet Stout	1175 / 320	51.00
Lewis County				
No.	TM / Par	Owner	Bk / Pg	Ac.
41	10C / 11	Thomas C. Kennedy Testamentary Trust	W34 / 428	92.50
42	10C / 15	Thomas C. Kennedy Testamentary Trust	W34 / 428	107.00
43	10C / 13	George W. & Amy J. Dawson	505 / 549	50.00
44	10C / 12	George W. & Amy J. Dawson	505 / 549	124.00
45	10D / 38	George W. Dawson	542 / 376	9.00
46	10D / 10	George W. & Amy J. Dawson	505 / 549	80.00
47	10D / 9	George W. & Amy J. Dawson	505 / 549	29.00
48	10D / 11	Gordon W. & Judy R. Moore	597 / 485	49.00
49	10D / 19	Gary Taylor	369 / 453	60.20

Detail 1 (Scale 1"=500')

West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.

Notes: Well No. Schoen 1205 S-7H WVCS 1927, North Zone
Top Hole Coordinates
Lat: 39°09'05.44"
Lon: 80°21'08.08"
Landing Point Coordinates
Lat: 39°09'01.20"
Lon: 80°21'24.46"
Bottom Hole Coordinates
Lat: 39°05'35.25"
Lon: 80°19'46.67"

UTM Zone 17, NAD 1983

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 S-7H UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,218,476.58'
E: 1,824,100.60'
Landing Point Coordinates
N: 14,218,038.86'
E: 1,822,813.31'
Bottom Hole Coordinates
N: 14,197,265.72'
E: 1,830,668.81'

Notes: Well No. Schoen 1205 S-7H UTM NAD 1983 (Meters)
Top Hole Coordinates
N: 4,333,800.329m
E: 555,986.975m
Landing Point Coordinates
N: 4,333,666.912m
E: 555,594.608m
Bottom Hole Coordinates
N: 4,327,335.246m
E: 557,988.969m

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: May 2 20 25

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) As-Drilled

☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,467' TVD 30,069' 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

5,361' to Top Hole

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

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

5,519' to Top Hole-

11,604' to Bottom Hole



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.) |

Wellhead Layout (NTS)

Schoen 1205 S-6H
(API# 47-033-06003)

Schoen 1205 S-7H
(API# 47-033-05995)

Schoen 1205 S-10H
(API# 47-033-06010)

Schoen 1205 S-9H
(API# 47-033-06006)

Schoen 1205 S-8H
(API# 47-033-06002)

GRID NORTH

ID	Lease
1	A.B. Post, et al
2	H.D. & Marcella R. Bond, et al
3	Emma A. Waggoner, et al
6	Susan V. Curry, et al
9	L.D. & Addie Swisher
11	P.T. Allman
14	M.M.F. & S.F. Randolph
18	Sidney Cookman, et al
20	Alcinda B. & M.E. Jackson
70	Mary Alkire
84	George & Ella Cummings
85	HG Energy II Appalachia, LLC

A circular professional seal for Dwayne D. Matheny, a Licensed Professional Surveyor in the State of West Virginia. The seal features a rope-like outer border. Inside, the text "DWAYNE D. MATHENY" is at the top, "LICENSED" is below it, "No. 2070" is in the center, "STATE OF" is below the number, and "WEST VIRGINIA" is at the bottom. Two stars are positioned on the left and right sides of the seal.

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, P.S. 2070

47-033-04812
4"x6" Stone

MATCH LINE

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'

Note: 1 water well was found within 2000' 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.

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: May 2 20 25

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) As-Drilled

☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,467' TVD
30,069' MD

WELL OPERATOR: HG Energy II Appalachia, LLC

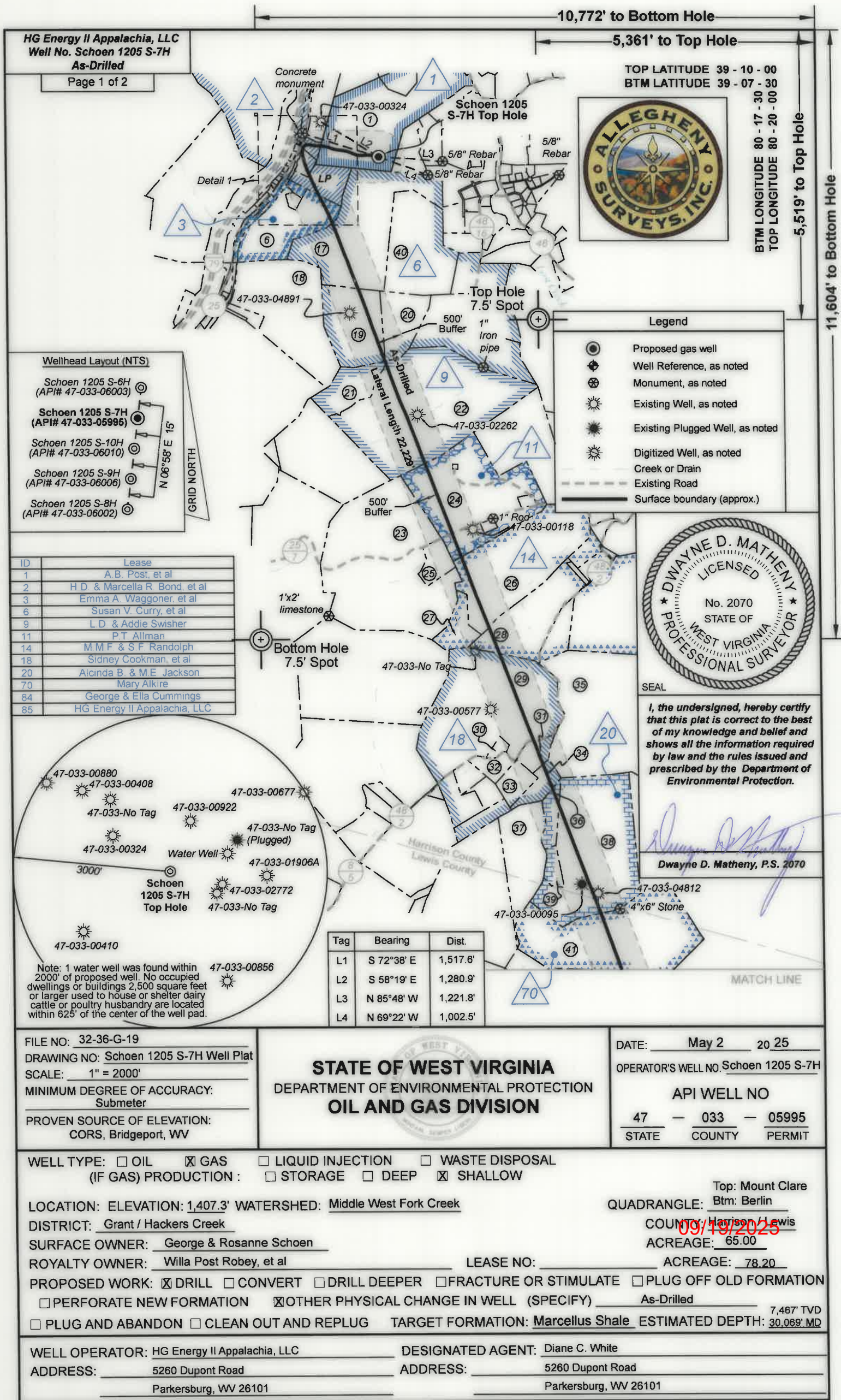
DESIGNATED AGENT: Diane C. White

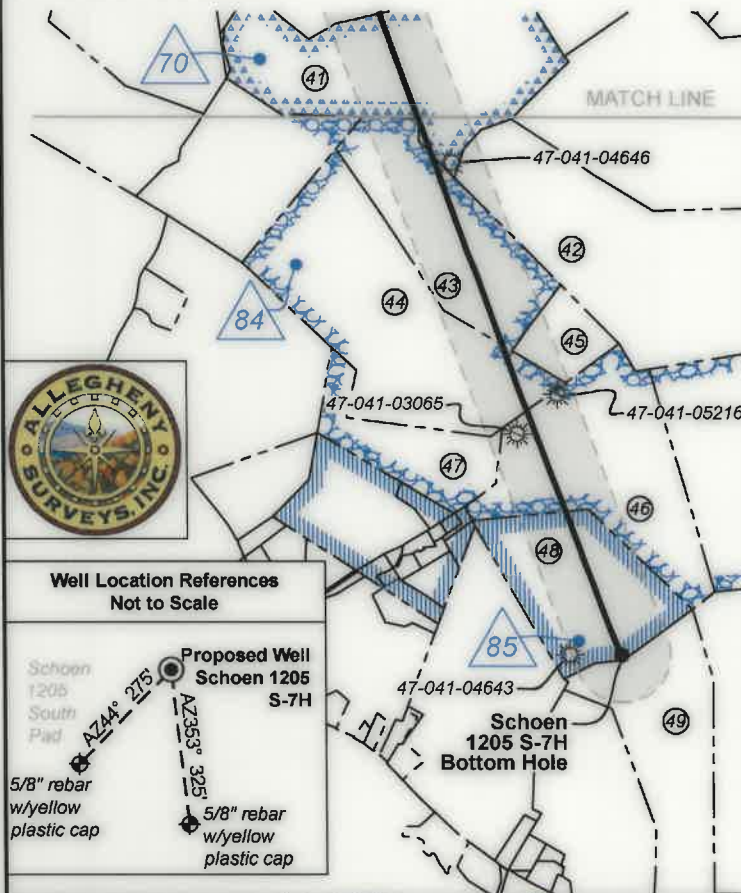
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Parkersburg, WV 26101

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14	446 / 14	Lisa D. Grogg	1583 / 301 0.14
15	446 / 15.1	David & Grace Hughes	1257 / 694 0.31
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26	467 / 30	William L. Randolph, et ux	1518 / 19 73.73
27	467 / 30.1	Charles R. & Franklin L. Sutton	--- / --- 11.05
28	467 / 33	Charles R. & Franklin L. Sutton	1472 / 181 39.20
29	466 / 49	Charles R. & Franklin L. Sutton	--- / --- 105.17
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34	467 / 51.1	Gary Jedrosko	1561 / 1064 8.87
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36	487 / 4.2	Catherine A. Mauro	1244 / 135 5.00
37	487 / 3	Myrtle B. Arbogast	W148 / 426 29.17
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44	10C / 12	George W. & Amy J. Dawson	505 / 549 124.00
45	10D / 38	George W. Dawson	542 / 376 9.00
46	10D / 10	George W. & Amy J. Dawson	505 / 549 80.00
47	10D / 9	George W. & Amy J. Dawson	505 / 549 29.00
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West Virginia Coordinate
System of 1927, North Zone
based upon Differential GPS
Measurements.

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Notes: Well No.
Schoen 1205 S-7H
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Lon: 80°21'08.08"
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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: May 2 20 25
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
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LOCATION: ELEVATION: 1,407.3' WATERSHED: Middle West Fork Creek

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