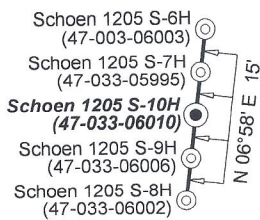
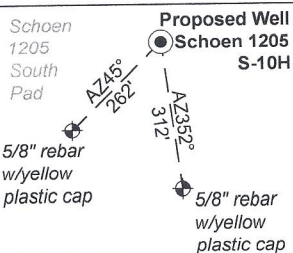


Wellhead Layout (NTS)



Well Location References  
Not to Scale



ID	Lease
1	A.B. Post, et al
4	John H. & Charlotte C. Gerlach
8	L.B. & S.J. Davis
10	Lewis C. & Alma Swisher
12	French S. & Anna J. Young
13	Lewis C. & Alma Swisher
14	M.M.F. & S.F. Randolph
17	Mary Holbert Ellyson, et vir, et al
22	W. Haymond & Rachel E. Dawson
26	Milton S. Davis, et al
29	Alan M. & Deborah K. Randolph
36	HG Energy II Appalachia, LLC
44	HG Energy II Appalachia, LLC
50	W. Haymond Dawson, et ux
62	Kate Stout
63	C. Ross Lewis, et ux, et al
80	D.L. Nutter, et ux
92	Ocie Lewis
93	Eugenia F. Mills, et vir
94	Stella Cummings, et al

FILE NO: 32-36-G-19

DRAWING NO: Schoen 1205 S-10H 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 14 2023

OPERATOR'S WELL NO. Schoen 1205 S-10H

API WELL NO

47 - 033 - 06010  
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 7,230' TVD

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 30,458' MD

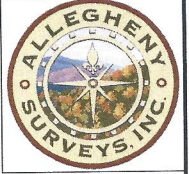
Top: Mount Clare  
Btm: Berlin  
QUADRANGLE: \_\_\_\_\_  
COUNTY: Harrison / Lewis  
ACREAGE: 65.00  
09/29/2023

WELL OPERATOR: HG Energy II Appalachia, LLC

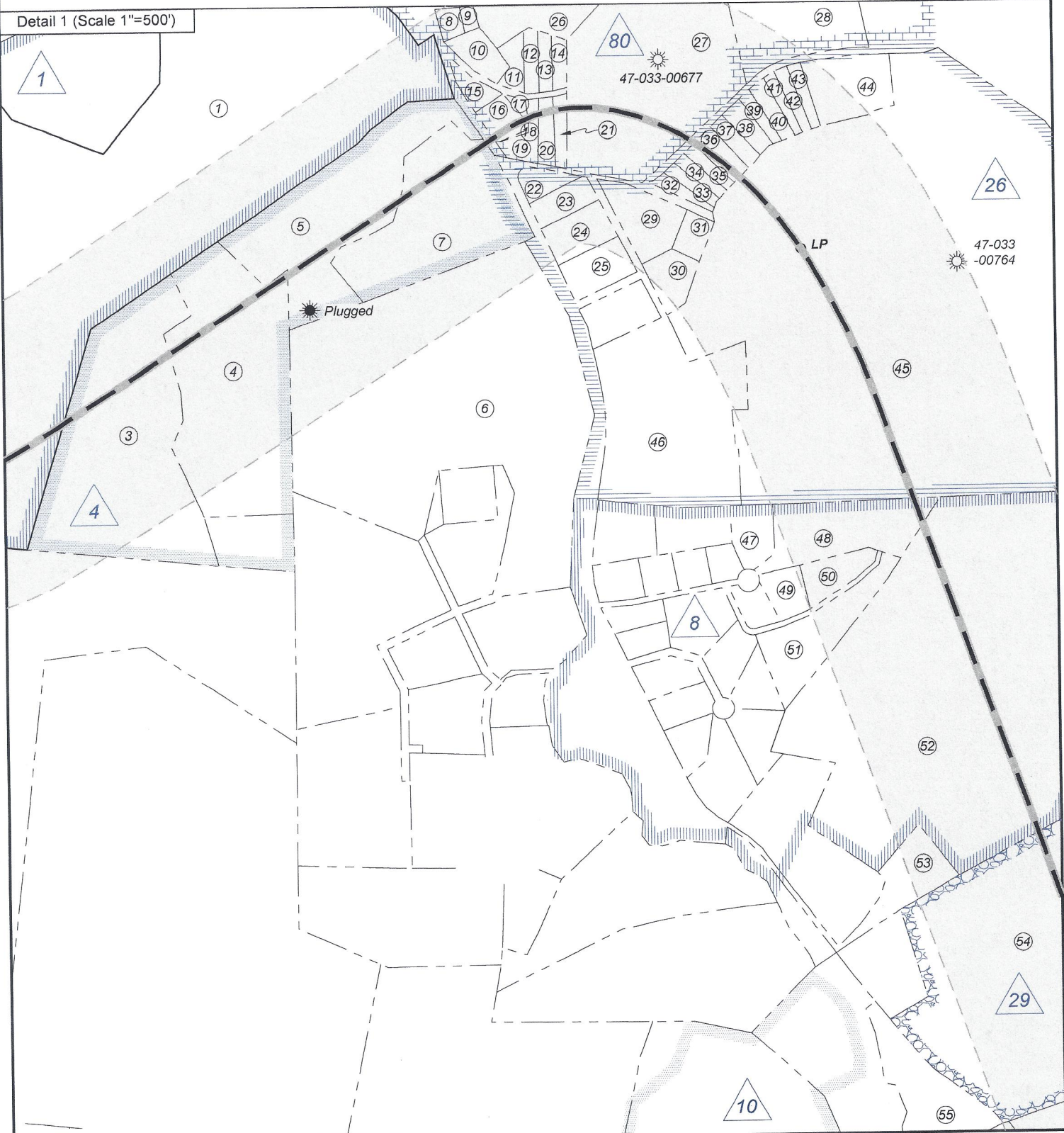
ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101

DESIGNATED AGENT: Diane C. White

ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101



Detail 1 (Scale 1"=500')



FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 S-10H 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 14 2023  
OPERATOR'S WELL NO. Schoen 1205 S-10H

API WELL NO  
47 — 033 — 06010  
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  
Bottom: Berlin  
QUADRANGLE:  
COUNTY: Harrison / Lewis  
ACREAGE: 65.00

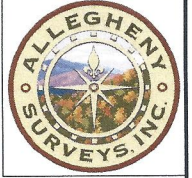
SURFACE OWNER: George & Rosanne Schoen  
ROYALTY OWNER: Willa Post Robey, et al LEASE NO: ACREAGE: 78.20

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BH-MOD 7,230' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 30,458' MD

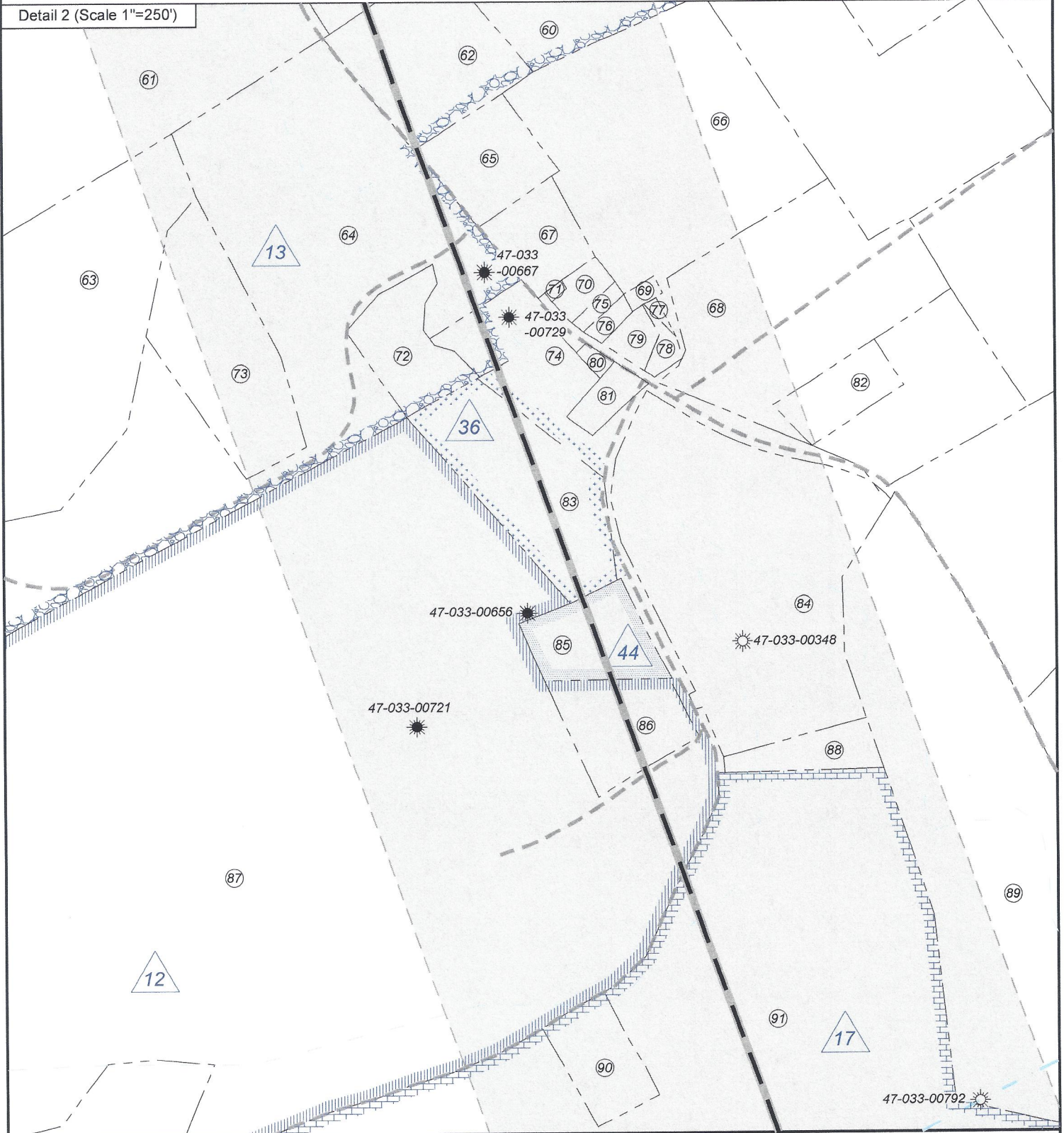
WELL OPERATOR: HG Energy II Appalachia, LLC  
ADDRESS: 5260 Dupont Road  
Parkersburg, WV 26101

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

09/29/2023



Detail 2 (Scale 1"=250')



FILE NO: 32-36-G-19  
DRAWING NO: Schoen 1205 S-10H 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 14 2023  
OPERATOR'S WELL NO. Schoen 1205 S-10H  
API WELL NO  
47 — 033 — 06010  
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

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: 30,458' MD

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

09/29/2023

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



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 / 3.3	Charlotte C Gerlach	1070/1041	6.10
6	447 / 4.11	Joseph & Karen Bowers	1295/887	21.87
7	447 / 3.2	Michael Tillman & Mary Hencke	1257/193	5.86
8	2105 / 46	Eugene Smith, et al	F111/530	0.26
9	2105 / 46.1	Emilee Hall, et al	1437/1189	0.17
10	2105 / 47	Cecil Smith, et al	1394/681	0.56
11	2105 / 48	Walter Knight	1284/893	0.37
12	2105 / 50	Helen I. Eakle Estate	---/---	0.25
13	2105 / 53	Virgil Lamb	1577/1012	0.23
14	2105 / 54	Ronald Lake	1415/288	0.23
15	2105 / 116	Kitty Lowther	1580/152	0.42
16	2105 / 117	Kitty Lowther	1580/152	0.50
17	2105 / 49	Kitty Lowther	1580/152	Lot 8
18	2105 / 117.1	Kitty Lowther	1580/152	0.02
19	2105 / 51	Helen I. Eakle Estate	---/---	Lot 7
20	2105 / 52	Virgil Lamb	1577/1012	0.33
21	2105 / 55	Ronald Lake	1415/288	0.23
22	2105 / 118	Trustees Church of God	1097/818	Lot 22
23	2105 / 119	Trustees Church of God	1097/818	Lot 24
24	2105 / 120	Trustees Church of God	1097/818	Lot 24
25	2105 / 121	Jane L. Given	882/569	0.881
26	427 / 33	Isacc & Betty Maxwell III	1539/141	67.32
27	427 / 34	Worthy C. Hall	1577/626	27.00
28	427 / 8.1	Allen Scott Hall	1265/589	5.40
29	2105 / 56	Thomas & Terri Hawkins	1558/1255	0.76
30	2105 / 57	Thomas & Terri Hawkins	1558/1255	0.70
31	2105 / 58	Thomas & Terri Hawkins	1558/1255	0.76
32	2105 / 59	Mary Ann Bowyer, et al	F118/63	0.23
33	2105 / 60	Mary Ann Bowyer, et al	F118/63	0.23
34	2105 / 61	Lisa Hickman	1621/760	0.21
35	2105 / 62	Lisa Hickman	1621/760	0.21
36	2105 / 63	Lisa Hickman	1621/760	0.38
37	2105 / 64	David W. & Blanche K. Stutler	1480/433	0.28
38	2105 / 65	Jean Riffle Estate, et al	F100 / 64	0.42
39	2105 / 67	Jean Riffle Estate, et al	F100 / 64	0.21
40	2105 / 68	Jean Riffle Estate, et al	F100 / 64	0.25
41	2105 / 69	Jean Riffle Estate, et al	F100 / 64	0.26
42	2105 / 70	Kevin R. Kolenda	1257/800	0.26
43	2105 / 71	Kevin R. Kolenda	1257/800	0.26
44	2105 / 73	Paul W. Winters	W 148/702	1.53
45	447 / 6	Thomas E. & Terri E. Hawkins	1558/1255	84.25
46	447 / 6.1	Michael & Charlotte Moses	1364/7	7.20
47	447 / 5	Michele L. Bennett	1336/796	0.75
48	447 / 5.11	Daniel & Paulette Shaffer	1448/933	2.66
49	447 / 5.23	Ronald & Janet Barnosky	0.57	0.57
50	447 / 5.24	Ronald & Janet Barnosky	1401/271	0.73
51	447 / 5.8	Ronald & Janet Barnosky	1401/271	2.03
52	447 / 27	Lyle Randolph, et al	1308/74	63.11
53	447 / 26	Russell A. Snyder	1425/1332	0.66
54	447 / 28	Lyle Randolph, et al	1308/74	46.50
55	447 / 23.1	Shirley Wheeler	1585/111	2.33
56	447 / 36	Debra J. Bedell	1291/931	82.38
57	447 / 36.1	Debra J. Bedell	1244/881	65.58
58	447 / 37.2	Carol S. Bennett	991/227	43.60
59	447 / 36.2	Jason & Taylor Workman	1593/15	4.55
60	447 / 36.1	Debra J. Bedell	1244/881	65.58
61	447 / 44.1	Debra J. Bedell	1291/931	30.37
62	447 / 51	Joseph F. Coffman	1360/716	1.54
63	447 / 44.4	Michael W. & Tracy L. Ash	1359/139	4.79
64	447 / 44	Roddy & Tracy L. Ash	1332/493	15.21
65	447 / 50	Judy M. Gillespie	1139/421	0.75
66	447 / 52	Trustees M P Church	501/142	4.20
67	447 / 49	Russell W. Stutler	FO 96/707	0.75
68	467 / 12	Stephen B. Riel	1229/916	3.06
69	447 / 54	Linda F. Marple	1325/1055	0.04
70	447 / 47	Leroy Stutler	1448/292	0.25

Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
71	447 / 48	Leroy Stutler	1448 / 292	0.01
72	447 / 44.2	Timothy Smith	1478 / 1262	0.95
73	447 / 44.5	Karri Trent	1404 / 418	1.78
74	467 / 8	Danny Joe & Greta Ann Butcher	1321 / 699	0.63
75	447 / 46	Leroy Stutler	1448 / 292	0.25
76	447 / 46.1	Leroy Stutler	1448 / 292	0.25
77	467 / 58	Trustees MP Parsonage	501 / 142	0.06
78	467 / 57	Trustees MP Parsonage	501 / 142	0.20
79	467 / 56	Linda F. Marple	1325 / 1055	0.25
80	467 / 9	Danny & Greta Bucher	1321 / 699	0.05
81	467 / 10	Carol S. Bennett	1450 / 590	0.22
82	467 / 13.1	Gordon C. Dawson	1330 / 356	0.57
83	467 / 6	Jackson L. Smith, et ux	1514 / 233	1.71
84	467 / 17	Steven C. & Dorothy J. Williams	1198 / 632	4.58
85	467 / 3	Jackson L. Smith	1412 / 25	0.75
86	467 / 2.1	Susan K. Dustin	1318 / 359	0.80
87	467 / 2	Jackson L. Smith	1378 / 976	95.16
88	467 / 19	Steven G. & Juila A. Randolph	1321 / 1151	---
89	467 / 21	Steven G. & Juila A. Randolph	1321 / 1151	10.30
90	467 / 20.1	Charles & Mitzie Reider	1358 / 1074	0.57
91	467 / 20	Steven G. & Juila A. Randolph	1321 / 1151	54.64
92	467 / 36	Gary W. & Kathy Hanby	1107 / 1041	15.35
93	467 / 26	Jane L. Given	1398 / 247	149.75
94	467 / 36.1	Gary W. & Kathy Hanby	1153 / 965	45.00
95	467 / 40	Edward G. Dawson	W137 / 528	39.75
96	467 / 52	David L. & Lisle C. Hinkle	1282 / 389	175.50
97	467 / 53	George W & Dorothy K. Dawson	1418 / 331	158.55
98	487 / 6	Clayton W. Rice	1563 / 252	70.33
99	487 / 8	Wayne R. Lewis	1616 / 1241	134.68
100	487 / 17	Wayne R. Lewis	1616 / 1235	125.30
Lewis County				
101	10C / 16	Thomas C. Kennedy Testamentary Trust	W34 / 428	105.00
102	10C / 17	Norman Jackson	584 / 191	34.00
103	10C / 18	Shannon M. & Matthew C. Arnett	660 / 422	114.40
104	10D / 25.3	David S. & Kimberly S. Ledoux	625 / 688	24.75
105	10D / 25.1	Larry O. Warner	571 / 273	32.10
106	10D / 25	David S. & Kimberly S. Ledoux	724 / 496	32.34

FILE NO: 32-36-G-19

DRAWING NO: Schoen 1205 S-10H 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 14 2023

OPERATOR'S WELL NO. Schoen 1205 S-10H

API WELL NO

47 — 033 — 06010  
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

Top: Mount Clare  
QUADRANGLE: Btm: Berlin

DISTRICT: Grant / Hackers Creek

COUNTY: ~~Lincoln~~ **09/28/2023** Lewis

SURFACE OWNER: George & Rosanne Schoen

ACREAGE: 65.00

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 7.230' TVD

PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 30,458' 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