

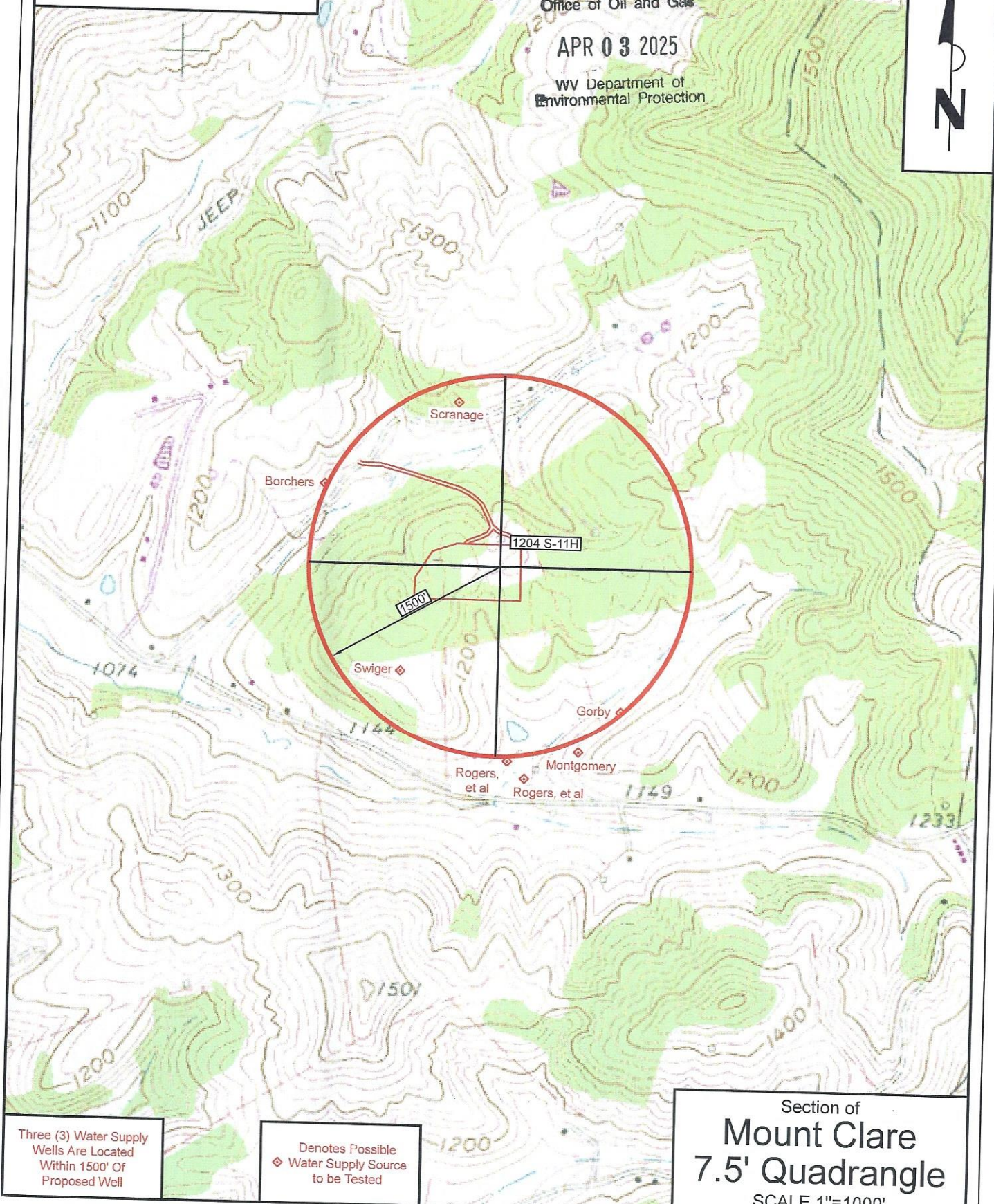
4703306104

SUBJECT WELL
Scrannage 1204 S-11H

RECEIVED
Office of Oil and Gas

APR 03 2025

WV Department of
Environmental Protection

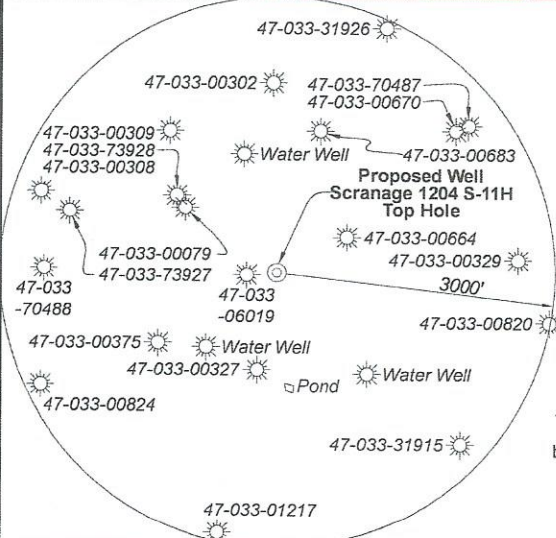
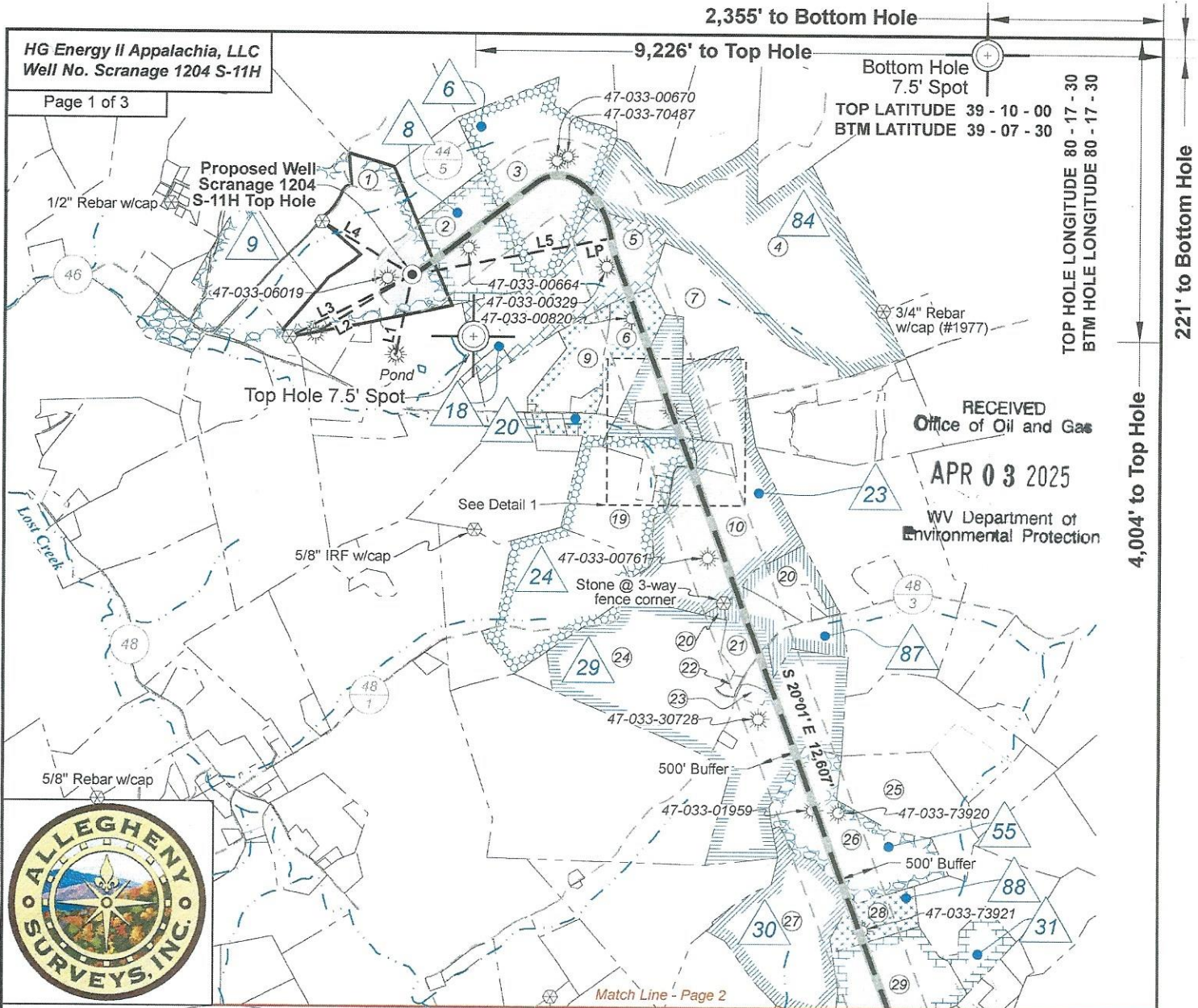


Three (3) Water Supply
Wells Are Located
Within 1500' Of
Proposed Well

Denotes Possible
Water Supply Source
to be Tested

Section of
Mount Clare
7.5' Quadrangle
SCALE 1"=1000'

05/09/2025



Note: 3 water wells and 1 pond were 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.

Tag	Bearing	Dist.	Monument
L1	N 11°00' E	1,101.1'	47-033-00327
L2	N 58°20' E	1,507.7'	47-033-00375
L3	N 62°36' E	1,837.5'	5/8" Rebar
L4	S 59°55' E	1,394.4'	5/8" Rebar w/ cap
L5	N 79°11' E	2,703.2'	Landing Point



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

FILE NO: 155-36-G-19
DRAWING NO: Scranage 1204 S-11H 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: March 11 20 25
OPERATOR'S WELL NO. Scranage 1204 S-11H
API WELL NO
47 - 033 - 06104
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,247.6' WATERSHED: Lost Creek
DISTRICT: Grant / Hackers Creek
SURFACE OWNER: David K. Scranage
ROYALTY OWNER: C.S. Gribble, et al LEASE NO: ACREAGE: 140
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: 7,080' TVD 21,300' 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

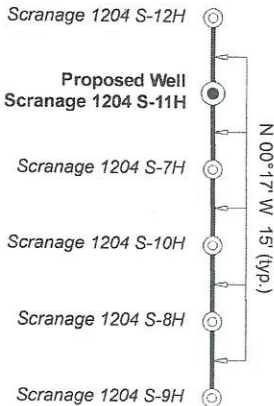


RECEIVED
Office of Oil and Gas

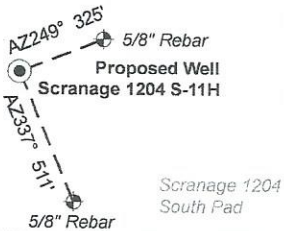
APR 03 2025

WV Department of
Environmental Protection

Wellhead Layout (NTS)



Well Location References
Not to Scale



Legend

- Proposed gas well
- Well Reference, as noted
- Monument, as noted
- Existing Well, as noted
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- County line (approx.)

West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.	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. Scranage 1204 S-11H WVCS 1927, North Zone Top Hole Coordinates Lat: 39°09'20.41" Lon: 80°19'27.15" Landing Point Coordinates Lat: 39°09'25.23" Lon: 80°18'53.39" Bottom Hole Coordinates Lat: 39°07'27.81" Lon: 80°17'59.89"	Notes: Well No. Scranage 1204 S-11H UTM NAD 1983 (USF) Top Hole Coordinates N: 14,220,048.72' E: 1,832,037.10' Landing Point Coordinates N: 14,220,555.82' E: 1,834,692.33' Bottom Hole Coordinates N: 14,208,713.42' E: 1,838,996.88'	Notes: Well No. Scranage 1204 S-11H UTM NAD 1983 (Meters) Top Hole Coordinates N: 4,334,279.518m E: 558,406.025m Landing Point Coordinates N: 4,334,434.083m E: 559,215.341m Bottom Hole Coordinates N: 4,330,824.512m E: 560,527.370m

FILE NO: 155-36-G-19

DRAWING NO: Scranage 1204 S-11H 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: March 11 20 25

OPERATOR'S WELL NO. Scranage 1204 S-11H

API WELL NO

47 - 033 - 06164
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,247.6' WATERSHED: Lost Creek

DISTRICT: Grant / Hackers Creek

SURFACE OWNER: David K. Scranage

ROYALTY OWNER: C.S. Gribble, et al

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: 7,080' TVD 21,300' MD

WELL OPERATOR: HG Energy II Appalachia, LLC

DESIGNATED AGENT: Diane C. White

ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

QUADRANGLE: Top: Mount Clare
Btm: Berlin
COUNTY: Harrison / Lewis
ACREAGE: 56.48
ACREAGE: 140

05/09/2025



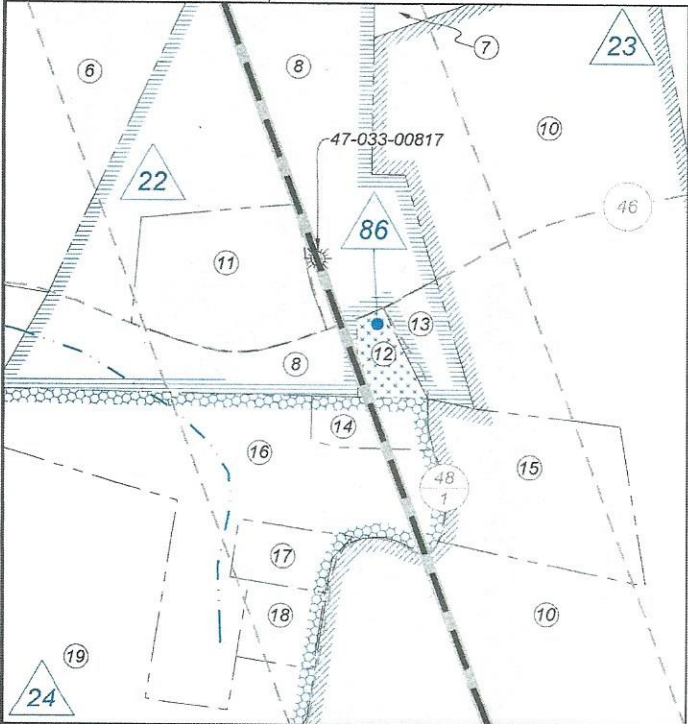
RECEIVED
 Office of Oil and Gas

APR 03 2025

WV Department of
 Environmental Protection

ID	Lease
6	Thomas Paul & Nora E. Myers, his wife
8	J.C. McWhorter, et ux, et al
9	C.S. Gribble
18	Carl J. White, et ux, et al
20	Rosa V. Dawson, et ux
22	Sara Jane Romine, et al
23	C.R. & Anne Holbert, his wife
24	Central Pittsburgh Coal Corporation
29	E.H. & Rena R. Bond, his wife
30	Carson R. Fogg, et al
31	Carrie M. Lewis
54	Carson R. Fogg, et al
55	Nelson J. Fogg
84	R.B. & Lizzie Bartlett, his wife
86	Octavia L. & Charles E. McCormick
87	Frank S. White, et ux, et al
88	Lloyd H. Young, et ux, et al
89	Carson R. Fogg

Detail 1 (Scale 1"=500')



Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 9	David K. Scrannage	1259 / 986	56.48
2	427 / 37	John R. & Francis K. Alsbrooks	1604 / 1046	30.00
3	427 / 38	John R. & Francis K. Alsbrooks	1604 / 1046	73.00
4	448 / 5	Patricia Bartlett Helmick (LE), et al	1752 / 690	139.80
5	447 / 14	Troy A. Gorby	1437 / 868	49.20
6	447 / 18	Richard H. & Kimberly M. Lightner	1483 / 1274	23.16
7	448 / 3	Virgil L. & Pamela M. McNemar	1214 / 713	54.50
8	448 / 1.1	Samuel B. Lilly, Jr.	1472 / 11	26.20
9	447 / 18.2	Gary & Joanne Carr	1035 / 808	18.79
10	448 / 18	Virgil L. & Pamela M. McNemar	1323 / 366	90.33
11	448 / 1.2	Samuel B. Lilly, Jr.	1502 / 418	3.85
12	448 / 2	Rose McCormick Chamberlain, et al	1736 / 1261	1.00
13	448 / 1	James Romine, et al	1329 / 1	1.00
14	448 / 17.1	Gary W. & Diana L. Fridley	1055 / 872	1.00
15	448 / 18.1	Ernest E. & Linda D. Grimes	1255 / 942	5.00
16	448 / 17.5	Richard L. McClain, et al	1481 / 323	10.02
17	448 / 17.2	Rebecca L. Stutler	1312 / 386	1.00
18	448 / 17.3	Rebecca L. Stutler	1312 / 386	1.00
19	448 / 17	Richard Nuzum	1754 / 1156	36.11
20	448 / 19.2	Mary Lou Randolph (LE), et al	1706 / 754	24.15
21	448 / 24.1	Mary Lou Randolph (LE), et al	1426 / 447	15.38
22	448 / 24.3	Fred O. & Mary R. Law	1288 / 732	1.28
23	448 / 24.2	Richard E. & Christina A. Law	1288 / 728	1.78
24	448 / 24	Richard E. Law	W204 / 81	153.71
25	468 / 2	Gary & Traci Stroupe	1355 / 1301	39.30
26	468 / 1	Nelson J. Fogg	W155 / 734	53.70
27	468 / 11	Nelson Fogg, et al	W209 / 589	61.05
28	468 / 12	Nelson J. Fogg	W155 / 734	14.05
29	468 / 13	Jessica P. Moore	1700 / 349	44.40
30	468 / 23	John W. Pierson	1662 / 1114	12.60
31	468 / 24	Debra L. McIntyre	W196 / 82	50.50
32	468 / 24.1	Debra L. McIntyre	1199 / 997	5.00
33	468 / 31	Lyle L. & Theresa R. Blake	1445 / 941	79.40

FILE NO: 155-36-G-19

DRAWING NO: Scrannage 1204 S-11H 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: March 11 20 25

OPERATOR'S WELL NO: Scrannage 1204 S-11H

API WELL NO

47 — 033 — 06104
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,247.6' WATERSHED: Lost Creek

DISTRICT: Grant / Hackers Creek

SURFACE OWNER: David K. Scrannage

ROYALTY OWNER: C.S. Gribble, et al

LEASE NO: ACREAGE: 56.48

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: 7,080' TVD 21,300' 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