

4703306100

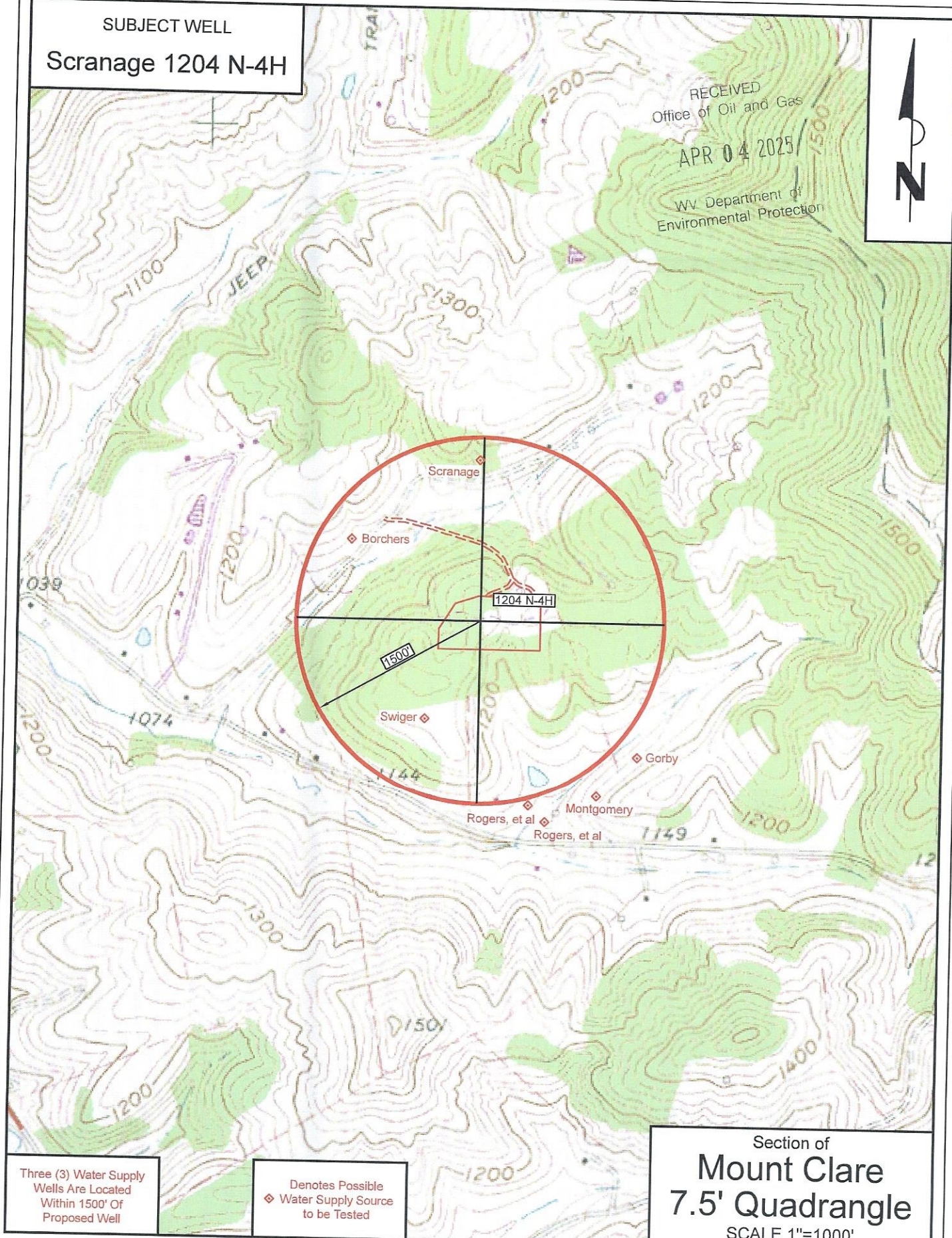
SUBJECT WELL

Scrannage 1204 N-4H

RECEIVED
Office of Oil and Gas

APR 04 2025

WV Department of
Environmental Protection



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

05/09/2025

4703306100

9,552' to Top Hole

927' to Bottom Hole

TOP HOLE LATITUDE 39 - 10 - 00
BTM LATITUDE 39 - 12 - 30

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

4,033' to Top Hole
5,377' to Bottom Hole

HG Energy II Appalachia, LLC
Well No. Scrannage 1204 N-4H

Page 1 of 3

Scranage
1204 N-4H
Bottom Hole

See Detail 2

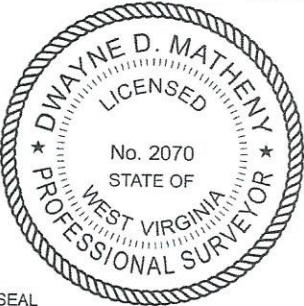
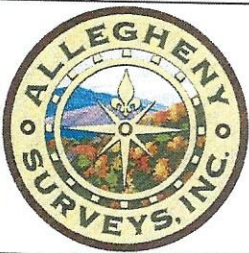
47-033-00434
Top Hole
7.5' Spot

TPK 3.1

Rebar w/ cap
47-033-00734

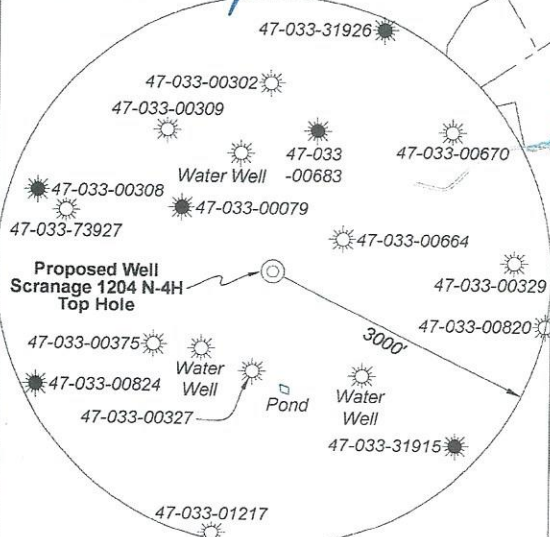
47-033-00770

Bottom Hole
7.5' Spot



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



GRID NORTH

Note: 3 water wells 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	S 69°40' W	1,150.5'	47-033-00664
L2	N 06°17' W	1,055.7'	47-033-00327
L3	S 77°46' E	1,340.3'	5/8" Rebar w/ cap
L4	S 50°20' E	1,144.3'	5/8" Rebar w/ cap
L5	N 54°45' E	1,548.5'	Landing Point

FILE NO: 155-36-G-19

DRAWING NO: Scrannage 1204 N-4H 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 7 20 25

OPERATOR'S WELL NO. Scrannage 1204 N-4H

API WELL NO

47 - 033 - 06100
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

SURFACE OWNER: David K. Scrannage

ROYALTY OWNER: Waco Oil & Gas Co., Inc., 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 21,831' MD

WELL OPERATOR: HG Energy II Appalachia, LLC

DESIGNATED AGENT: Diane C. White

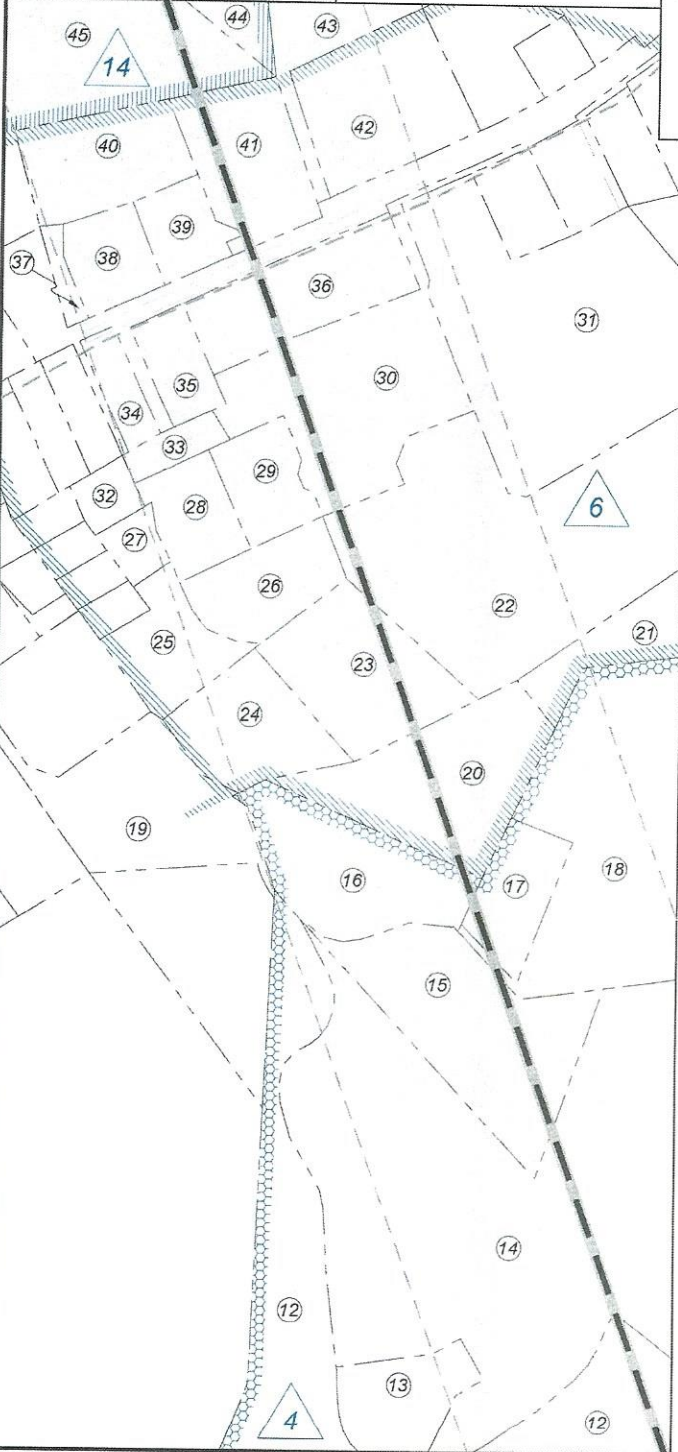
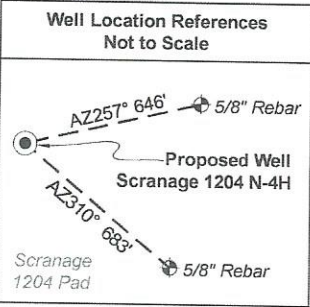
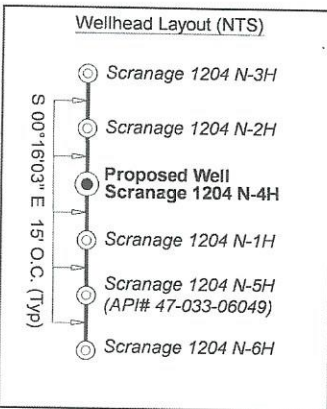
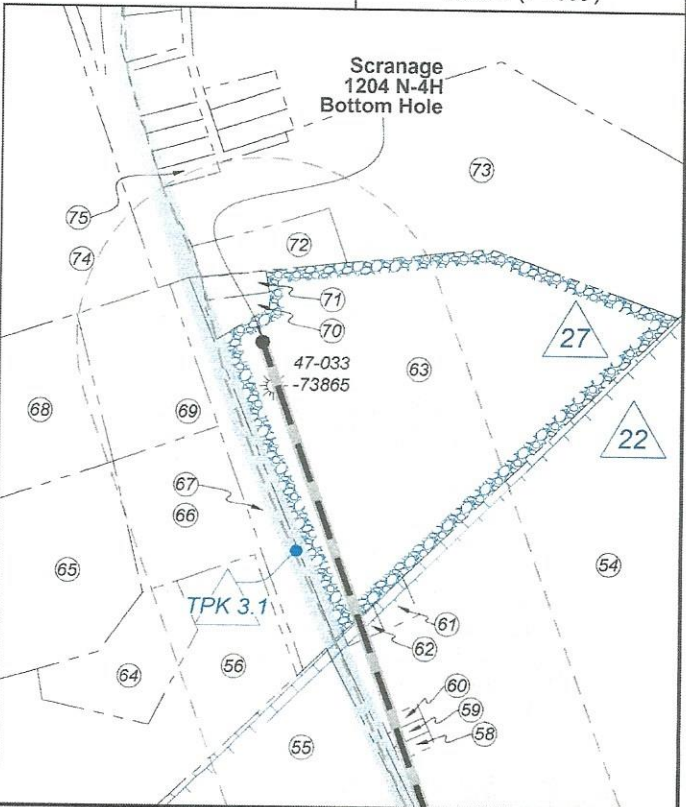
ADDRESS: 5260 Dupont Road

ADDRESS: 5260 Dupont Road

Parkersburg, WV 26101

Parkersburg, WV 26101

05/09/2025

HG Energy II Appalachia, LLC Well No. Scranage 1204 N-4H Page 2 of 3			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 N-4H WVCS 1927, North Zone Top Hole Coordinates Lat: 39°09'20.12" Lon: 80°19'31.29" Landing Point Coordinates Lat: 39°09'28.87" Lon: 80°19'15.15" Bottom Hole Coordinates Lat: 39°11'36.84" Lon: 80°20'11.78"		Notes: Well No. Scranage 1204 N-4H UTM NAD 1983 (USSF) Top Hole Coordinates N: 14,220,017.20' E: 1,831,711.36' Landing Point Coordinates N: 14,220,910.78' E: 1,832,975.97' Bottom Hole Coordinates N: 14,233,819.89' E: 1,828,421.98'	Notes: Well No. Scranage 1204 N-4H UTM NAD 1983 (Meters) Top Hole Coordinates N: 4,334,269.911m E: 558,306.739m Landing Point Coordinates N: 4,334,542.275m E: 558,692.193m Bottom Hole Coordinates N: 4,338,476.979m E: 557,304.134m	
Detail 1 (1"=500') 		Well Location References Not to Scale  Wellhead Layout (NTS) 		
Detail 2 (1"=500') 				
FILE NO: 155-36-G-19 DRAWING NO: Scranage 1204 N-4H 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 7 20 25 OPERATOR'S WELL NO. Scranage 1204 N-4H API WELL NO 47 - 033 - 06100 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 SURFACE OWNER: David K. Scranage ROYALTY OWNER: Waco Oil & Gas Co., Inc., 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 21,631' 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				

05/09/2025

HG Energy II Appalachia, LLC
Well No. Scranage 1204 N-4H

Page 3 of 3



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.)

ID	Lease
1	Vernie G. Young
4	John M. & S.A. Batten, his wife
5	John M. & S.A. Batten, his wife
6	Luther A. & Josie Bond, his wife
14	James E. & Emma L. Vanhorn, his wife
15	Rebecca & Clara Bond
22	Bertsyle E. & Betty Bohn, his wife, et al
27	Walter L. & Betty C. Bond, each in his own right & as husband & wife
34	The John William Rymer Living Trust
51	C.S. Gribble
73	J.C. & Grace A. McWhorter, his wife, et al
74	Gail Cochran, et ux, et al
TPK 3.1	WVDOT Division of Highways, Right of Way Division

Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	447 / 9	David K. Scranage	1259 / 986	56.48
2	447 / 9.5	Albert M. Taylor	1399 / 309	10.02
3	447 / 13.4	Neal B. Swiger	1593 / 942	11.83
4	447 / 13	Sonja R. & James W. Rogers, et al	1410 / 858	33.62
5	447 / 14	Troy A. Gorby	1437 / 868	49.20
6	427 / 37	John R. & Francis K. Alsbrooks	1604 / 1043	30.00
7	427 / 38	John R. & Francis K. Alsbrooks	1604 / 1046	73.00
8	427 / 36	Louis J. & Robin L. Andy	1037 / 97	20.00
9	427 / 29	David K. Scranage	1411 / 903	91.00
10	427 / 30.3	Brenda Booth	1574 / 1140	133.83
11	427 / 30.2	Paul Z. Bowman	1163 / 86	15.93
12	427 / 30	Charlotte S. Snad	1320 / 878	20.79
13	427 / 30.7	Rhonda D. & Chester E. Arnett, Jr.	1321 / 507	2.00
14	427 / 30.9	Brenda C. Booth	1375 / 1057	25.22
15	427 / 30.4	Brenda C. Booth	1181 / 1055	6.55
16	427 / 30.5	William D. & Vicki J. Crawford	1075 / 280	3.63
17	427 / 30.8	Gregory K. Rigdon	1377 / 666	1.59
18	427 / 30.1	Gregory K. Rigdon	1223 / 1140	71.88
19	427 / 25	Rodney K. Cooper, Sr., et al	1482 / 59	5.25
20	427 / 50	Gregory K. Rigdon	1318 / 271	6.65
21	427 / 53.2	Gregory K. Rigdon	1369 / 748	7.08
22	427 / 53.3	Bobby C. & Taylor D. Thomas	1638 / 68	13.50
23	427 / 53.1	Michael D. & Stacey M. Claxton	1367 / 974	3.37
24	427 / 50.1	Gerald D. & Judy L. Hecox Revo. Trust	1551 / 460	2.40
25	427 / 12.13	Daniel L. & Carla A. Toothman	1393 / 190	1.80
26	427 / 12.16	Michael D. & Stacey M. Claxton	1402 / 611	2.00
27	427 / 12.14	Don E. & Danielle D. Skinner	1398 / 47	0.55
28	427 / 12.15	Jeremy D. & Matya B. Drennen	1453 / 708	1.45
29	427 / 12.17	David W. & Sherry K. De Rosset	1755 / 711	1.43
30	427 / 53	Bobby C. & Taylor D. Thomas	1638 / 73	5.40
31	407 / 69.10	David & Nancy C. Barron	1366 / 1257	10.02
32	427 / 12.4	Antoinette Skinner (LE), et al	1585 / 1205	0.56
33	427 / 12.12	James W. & Kimberly J. Anderson	1670 / 563	0.58
34	427 / 12.3	Gerald E. & Pamela R. Adams	1400 / 832	0.71
35	427 / 12.11	Michael L. & Carolyn S. Brown	1268 / 854	1.05
36	427 / 12	Stacey C. & Daniel E. Davis	1588 / 102	2.96
37	407 / 69.20	Edward S. & Pamela A. Lehasky	1534 / 1192	0.26
38	407 / 69.19	Jesse L. & Eileen E. Davis	1510 / 500	1.28

Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
39	407 / 69.18	James R. & Evelyn M. Doak	1724 / 1310	1.10
40	407 / 69.11	Jason Kral & Randi Lehasky	1732 / 998	2.55
41	407 / 69.12	Scioto Properties SP-16, LLC	1537 / 1124	2.47
42	407 / 69.13	Matthew B. & Jessica R. Johnson	1446 / 415	3.46
43	407 / 69	Kevin S. & Wanda M. Kaufman	1488 / 580	5.93
44	407 / 65	Steven M. & Wendy M. Main	1577 / 46	10.57
45	407 / 65.4	Steven M. & Wendy M. Main	1577 / 46	14.61
46	407 / 51	Michael D. & Diane L. Crim	1610 / 359	43.61
47	407 / 59	John W. Rymer (LE), et al	1765 / 284	66.14
48	407 / 52	John W. Rymer (LE), et al	1765 / 284	24.00
49	407 / 30.1	Walter Wagoner Estate	W138 / 128	23.63
50	407 / 50	Susan D. Shingleton, et al	1353 / 727	45.74
51	407 / 32	Bradford K. & Jessica D. Simons	1766 / 436	27.28
52	407 / 30.2	Trela S. Jackson	1369 / 866	0.41
53	407 / 32.2	Crawlers, LLC	1681 / 1158	5.82
54	407 / 21	Nancy J. Stout Jenkins	1029 / 708	19.00
55	407 / 30	Jerree A. & John David Stout	1606 / 100	25.13
56	407 / 26	Charles Wheeler, Jr. Estate, et al	1565 / 559	97.90
57	407 / 27	John D. Stout	1285 / 1051	2.41
58	407 / 19	Joseph K. Abell	1727 / 875	0.09
59	407 / 18	Joseph K. Abell	1727 / 875	0.09
60	407 / 17	Joseph K. Abell	1727 / 875	0.09
61	407 / 16	Deborah D. Sotir, et al	W147 / 1078	0.12
62	407 / 15	Deborah D. Sotir, et al	W147 / 1078	0.12
63	407 / 13	Richard P. & Christina L. Smeal	1548 / 153	19.30
64	407 / 6	Betty J. Pursley	1311 / 888	1.94
65	407 / 5	Candace S. Wheeler	F125 / 30	9.64
66	407 / 7	Jodi M. & Charles M. Burris	1502 / 888	2.81
67	407 / 14	Rick L. Griggs (LE), et al	1501 / 79	1.90
68	407 / 4	Rick L. Griggs (LE), et al	1501 / 79	10.00
69	407 / 8	Rick L. Griggs (LE), et al	1501 / 79	2.50
70	407 / 12	Laura Wimer	1370 / 926	0.35
71	407 / 11	Dennis E. Scheuvront	F129 / 132	0.24
72	407 / 10	Candy Wheeler	1361 / 674	1.06
73	407 / 9	Candy Wheeler	1229 / 17	12.56
74	387 / 47	John W. Carpenter, et ux, et al	1416 / 882	130.41
75	387 / 58	Richard J. Swiger, II	1537 / 328	0.18

FILE NO: 155-36-G-19

DRAWING NO: Scranage 1204 N-4H 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 7 20 25

OPERATOR'S WELL NO. Scranage 1204 N-4H

API WELL NO

47 — 033 — 06100
STATE COUNTY PERMIT

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