

LEGEND

- Proposed gas well
- ⊗ Existing Well, as noted
- ⊗ Digitized Well, as noted

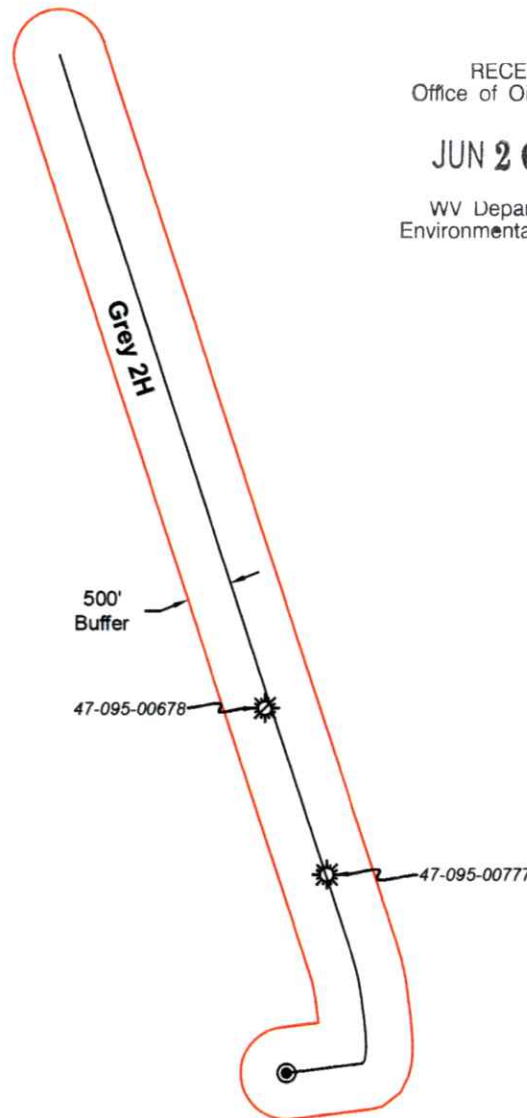
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JUN 26 2025

WV Department of
Environmental Protection



The orientation of this survey
is Grid North, and its
coordinate base is the West
Virginia Coordinate System
of 1927, North Zone



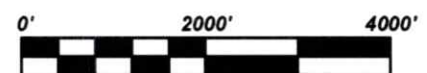
Bridgeport Office
Phone: (304) 848-5035
Fax: (304) 848-5037

172 Thompson Drive
Bridgeport, WV 26330



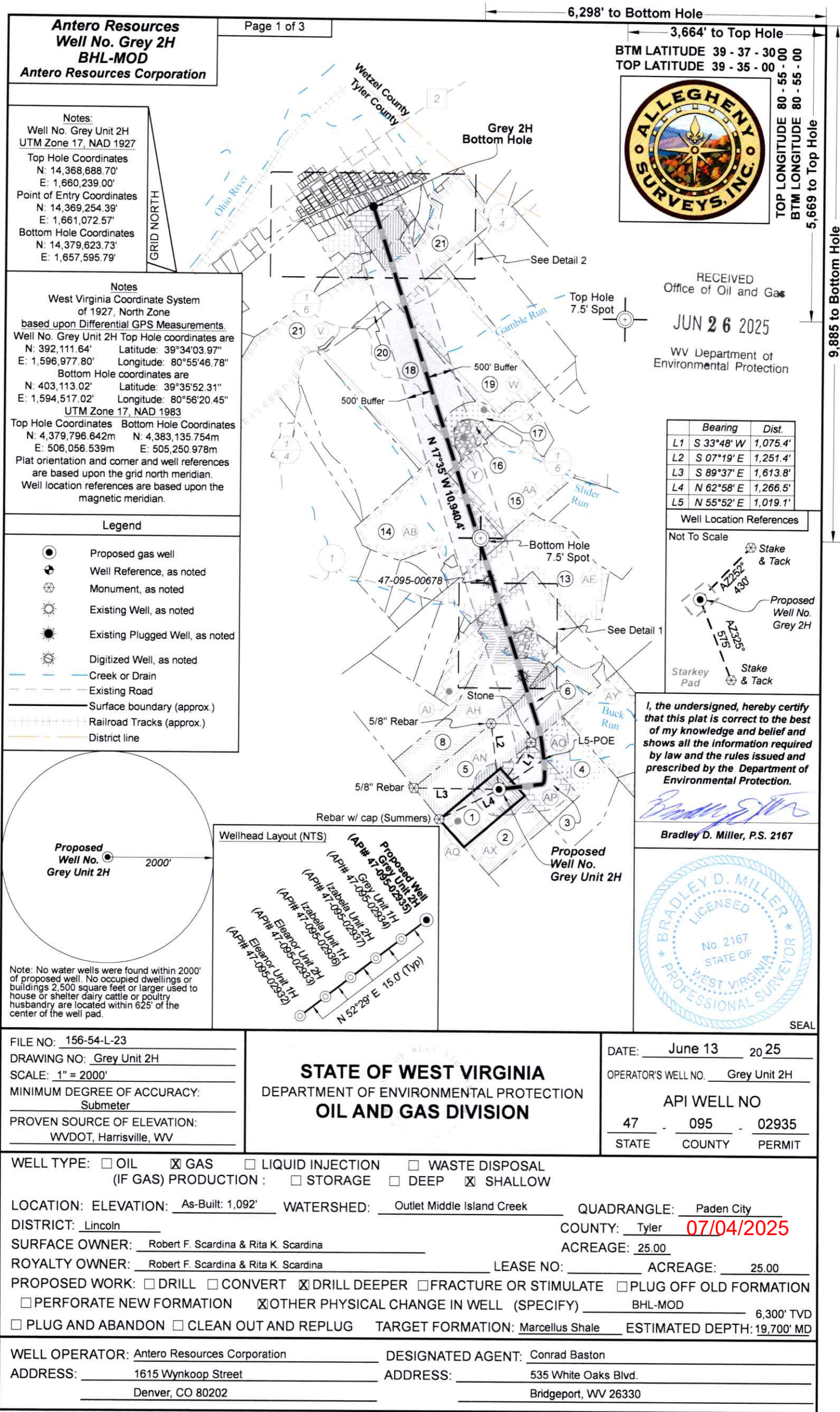
PARTY CHIEF: C. Lynch	DRAWN BY: C. Robinson
RESEARCH: J. Miller	PREPARED: June 13, 2025
SURVEYED: Dec. 2016	PROJECT NO: 156-54-L-23
FIELD CREW: C.L., K.M.	DRAWING NO: Grey 2H AOR

Sheet 1 of 1



Scale: 1 inch = 2000 feet

07/04/2025



Antero Resources
Well No. Grey 2H
BHL-MOD
Antero Resources Corporation

Notes:
Well No. Grey Unit 2H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,368,688.70'
E: 1,660,239.00'
Point of Entry Coordinates
N: 14,369,254.39'
E: 1,661,072.57'
Bottom Hole Coordinates
N: 14,379,623.73'
E: 1,657,595.79'

Notes
West Virginia Coordinate System
of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Grey Unit 2H Top Hole coordinates are
N: 392,111.64' Latitude: 39°34'03.97"
E: 1,596,977.80' Longitude: 80°55'46.78"
Bottom Hole coordinates are
N: 403,113.02' Latitude: 39°35'52.31"
E: 1,594,517.02' Longitude: 80°56'20.45"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,379,796.642m N: 4,383,135.754m
E: 506,056.539m E: 505,250.978m
Plat orientation and corner and well references
are based upon the grid north meridian.
Well location references are based upon the
magnetic meridian.

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.)
- Railroad Tracks (approx.)
- District line

Proposed Well No. Grey Unit 2H

Note: No water wells were 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.

Wellhead Layout (NTS)

Proposed Well (API# 47-095-02935)
Proposed Well (API# 47-095-02934)
Izabela Unit 1H (API# 47-095-02937)
Izabela Unit 1H (API# 47-095-02936)
Eleanor Unit 2H (API# 47-095-02933)
Eleanor Unit 1H (API# 47-095-02932)

N 52°28' E 15.0' (Typ)

6,298' to Bottom Hole

3,664' to Top Hole

BTM LATITUDE 39 - 37 - 30 00
TOP LATITUDE 39 - 35 - 00

TOP LONGITUDE 80 - 55 - 00
BTM LONGITUDE 80 - 55 - 00

5,669' to Top Hole

9,885' to Bottom Hole

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Bearing	Dist.
L1 S 33°48' W	1,075.4'
L2 S 07°19' E	1,251.4'
L3 S 89°37' E	1,613.8'
L4 N 62°58' E	1,266.5'
L5 N 55°52' E	1,019.1'

Well Location References

Not To Scale

Stake & Tack

Proposed Well No. Grey 2H

Starkey Pad

Stake & Tack

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.

Bradley D. Miller, P.S. 2167

BRADLEY D. MILLER
LICENSED
No. 2167
STATE OF
WEST VIRGINIA
PROFESSIONAL SURVEYOR

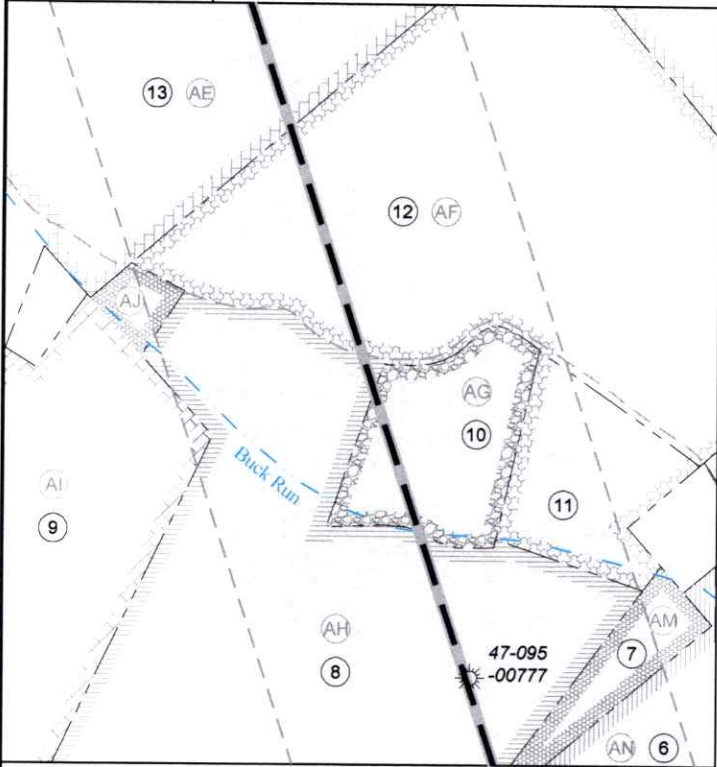
SEAL

FILE NO: 156-54-L-23
DRAWING NO: Grey Unit 2H
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION		DATE: June 13 2025 OPERATOR'S WELL NO. Grey Unit 2H API WELL NO 47 - 095 - 02935 STATE COUNTY PERMIT
WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL (IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW		
LOCATION: ELEVATION: As-Built: 1,092' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City		
DISTRICT: Lincoln COUNTY: Tyler 07/04/2025		
SURFACE OWNER: Robert F. Scardina & Rita K. Scardina ACREAGE: 25.00		
ROYALTY OWNER: Robert F. Scardina & Rita K. Scardina LEASE NO: ACREAGE: 25.00		
PROPOSED WORK: ☐ DRILL ☐ CONVERT ☒ DRILL DEEPER ☐ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION		
☐ PERFORATE NEW FORMATION ☒ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL-MOD 6,300' TVD		
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 19,700' MD		
WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Conrad Baston		
ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd. Denver, CO 80202 Bridgeport, WV 26330		



Detail 1 (1"=500')

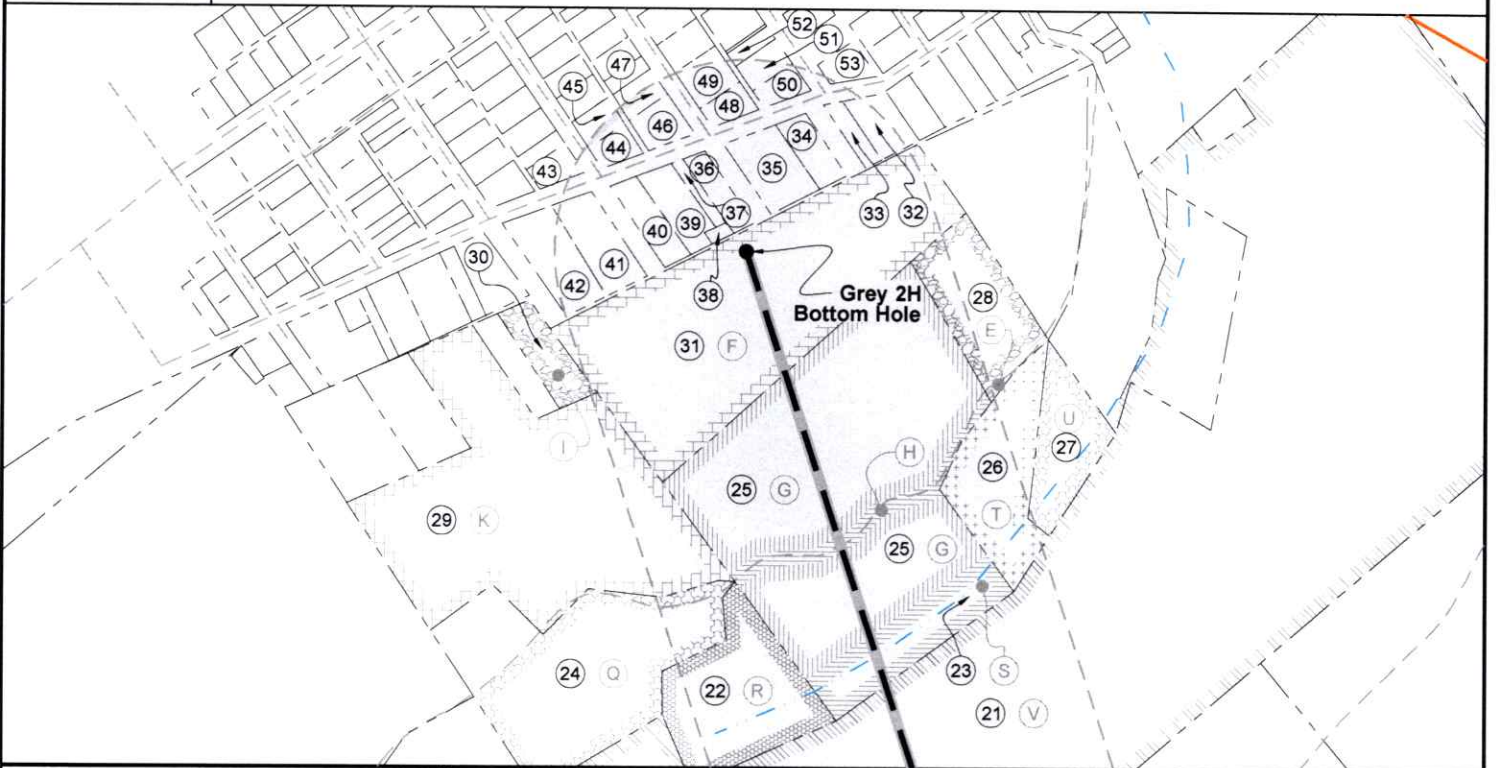


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Detail 2 (1"=500')



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WVDOT, Harrisville, WV

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DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: June 13 2025

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47 - 095 - 02935
STATE COUNTY PERMIT

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COUNTY: Tyler 07/04/2025

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Denver, CO 80202

Bridgeport, WV 26330



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	Lease
Tract E	The West Virginia Department of Transportation, Division of Highways
Tract F	Timothy O. Brown
Tract G	Sandra Casteel
Tract H	The West Virginia Department of Transportation, Division of Highways
Tract I	Dyeann Lemley, Life Estate & Dail Monica Sorsby, as Remainderman
Tract K	Eric Scott Hayes & Tiffany Hayes, hw
Tract Q	Charles M. Hayes & Rebecca S. Hayes, JTWROS
Tract R	Jason Welby Snider & Lindsay Shay Snider, hw
Tract S	Ashley D. Efav
Tract T	Robert Edward Lewis
Tract U	Lee & Hall Royalties a West Virginia Foreign General Partnership
Tract V	Henry P. Snyder, et al
Tract W	Gary Holmes & Marsha L. Holmes
Tract X	BRC Appalachian Minerals I LLC
Tract Y	Clifton C. Lough & Allyson B Lough
Tract AA	Brandon P. Mason & Katie E. Mason, JTROS
Tract AB	Richard Tuttle, et ux
Tract AE	Richard & Linda Tuttle, h/w JTWROS
Tract AF	Edward L. Midcap
Tract AG	Warren P. Judge
Tract AH	Ralph & Sophia Judge
Tract AI	Bounty Minerals, LLC.
Tract AJ	Bounty Minerals, LLC.
Tract AM	Cindy J. Cusmano
Tract AN	AMP IV, LP
Tract AO	Robert F. Scardina & Rita K. Scardina, h/w
Tract AP	Robert F. Scardina & Rita K. Scardina, h/w
Tract AQ	Robert F. Scardina & Rita K. Scardina, h/w
Tract AX	Robert F. & Rita K. Scardina
Tract AY	Jane Ann Miller

Tyler County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	5 / 11	Robert F. & Rita K. Scardina	320 / 646	25.00
2	5 / 10	Robert F. & Rita K. Scardina	320 / 646	25.00
3	5 / 12	Robert F. & Rita K. Scardina	320 / 646	25.00
4	5 / 13	Robert F. & Rita K. Scardina	320 / 646	46.00
5	5 / 9.4	Neil R. Stebbins	366 / 436	51.48
6	5 / 9	Sally Anderson (L/E)	368 / 92	25.89
7	5 / 6	Stephen D. & Pamela L. Hayes	368 / 92	2.11
8	5 / 4	Ralph D. & Sophia Judge	306 / 681	60.77
9	5 / 2	Brian Clegg	OR2 / 648	19.44
10	5 / 3	Warren P. Judge	345 / 89	4.10
11	5 / 5	Ralph D. & Sophia V. Judge	212 / 572	3.58
12	5 / 2.1	John Goode	OR28 / 720	27.52
13	5 / 1	Richard L. & Linda Tuttle	362 / 43	88.00
14	4 / 69	Richard L. & Linda Tuttle	362 / 43	87.48
15	5 / 36	Brandon P. & Katie E. Mason	396 / 464	56.87
16	4 / 68	Clifton C. & Allyson B. Lough	354 / 569	9.00
17	5 / 37	Clegg Family Irrevocable Trust	369 / 576	19.80
18	1 / 7	Alice M. Bungard	270 / 220	86.83
19	1 / 8	Gary & Marsha L. Holmes	372 / 325	95.40
20	1 / 7.1	Alice M. Bungard	320 / 603	3.25
21	1 / 21	Stanley E. & Edith L. Dennis	350 / 414	77.71
22	1 / 10	Jason W. & Lindsay S. Snider	381 / 517	3.00
23	1 / 9	Anna & Ashley Efav	OR80 / 548	2.27
24	1 / 6	Charles M. & Rebecca Hayes	272 / 262	3.62
25	1 / 15	G.R. & Patti R. Casteel	412 / 395	11.44
26	1 / 11.1	Lloyd Lewis & Edward Robert	256 / 596	2.00
27	1 / 11	Mary M. & Lloyd Lewis, Sr.	285 / 447	1.35
28	1 / 14	Glen R. & Patti R. Casteel (L/E)	412 / 398	2.16
29	1 / 18	Eric S. & Tiffany Hayes	404 / 302	8.63
30	1 / 17	Richard L. Wright, et al	FR7 / 115	0.50
31	1 / 16	Robert D. Wetzel	OR59 / 298	8.69
32	4 / 116	Volusia Ventures, LLC	OR10 / 409	0.46
33	4 / 115.1	Zachary A. Casto	180 / 238	0.22
34	4 / 115	Zachary A. Casto	180 / 238	0.34
35	4 / 114	Alenander T. Booher	OR22 / 102	0.67
36	4 / 113	Donald R. Chambers	335 / 469	0.32
37	4 / 113.3	Donald R. Chambers	335 / 469	0.14
38	4 / 113.1	James Vancamp, et al	W33 / 377	0.05
39	4 / 113.2	Donald R. Chambers	W26 / 625	0.65
40	4 / 112	Joshua S. Amos	337 / 955	0.27
41	4 / 111	Joshua S. Amos	337 / 955	0.74
42	3 / 153	Robert D. Wetzel	OR59 / 298	0.86
43	3 / 120.5	Dennis K. Grimes, et ux	262 / 194	0.22
44	4 / 9	Eric J. Richmond, et ux	OR124 / 159	0.21
45	4 / 8.3	Kathy Loub	447 / 202	0.22
46	4 / 18	Billy R. Katherine Anderegg	164 / 147	0.31
47	4 / 17	Matthew D. Trader & Amanda N. Adams	530 / 386	0.22
48	4 / 23.1	Bonnie S. Collins, et al	563 / 316	0.20
49	4 / 23	Edsel V. Hoover, Jr.	336 / 918	0.32
50	4 / 32	Gwendolyn M. Fiber	209 / 460	0.18
51	4 / 31	Saturnina Morrison	OR81 / 499	0.22
52	4 / 30	Curtis W. Anderson & Stephanie J. Rogers	358 / 10	0.11
53	4 / 41	Kathy Wayman	OR13 / 113	0.22

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