

LEGEND

- ⊙ Proposed gas well
- ⊛ Existing Well, as noted
- ⊛ Digitized Well, as noted



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

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Office of Oil and Gas

OCT 02 2025

WV Department of
Environmental Protection

47-033-03009

47-033-01231

Snook 1H

47-033-03972

500'
Buffer

47-033-01090

47-033-01317

47-033-01286

47-033-03835

47-033-01088

47-033-03833

47-033-03896



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: September 11, 2025

SURVEYED: Dec. 2016

PROJECT NO: 126-36-EO-25

FIELD CREW: C.L., K.M.

Sheet 1 of 1

DRAWING NO: Snook 1H BHL MOD AOR



Scale: 1 inch = 2000 feet

10/24/2025

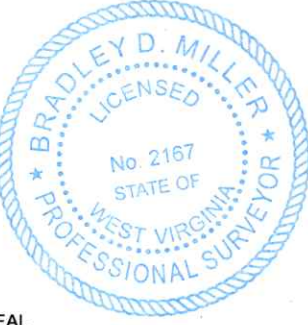
Antero Resources
Well No. Snook 1H
BHL-MOD
Antero Resources Corporation

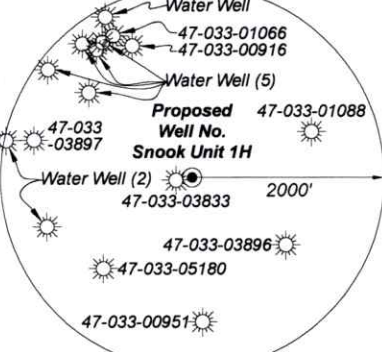
Page 1 of 3



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


SEAL



Note: Eight (8) 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.

9,245' to Bottom Hole

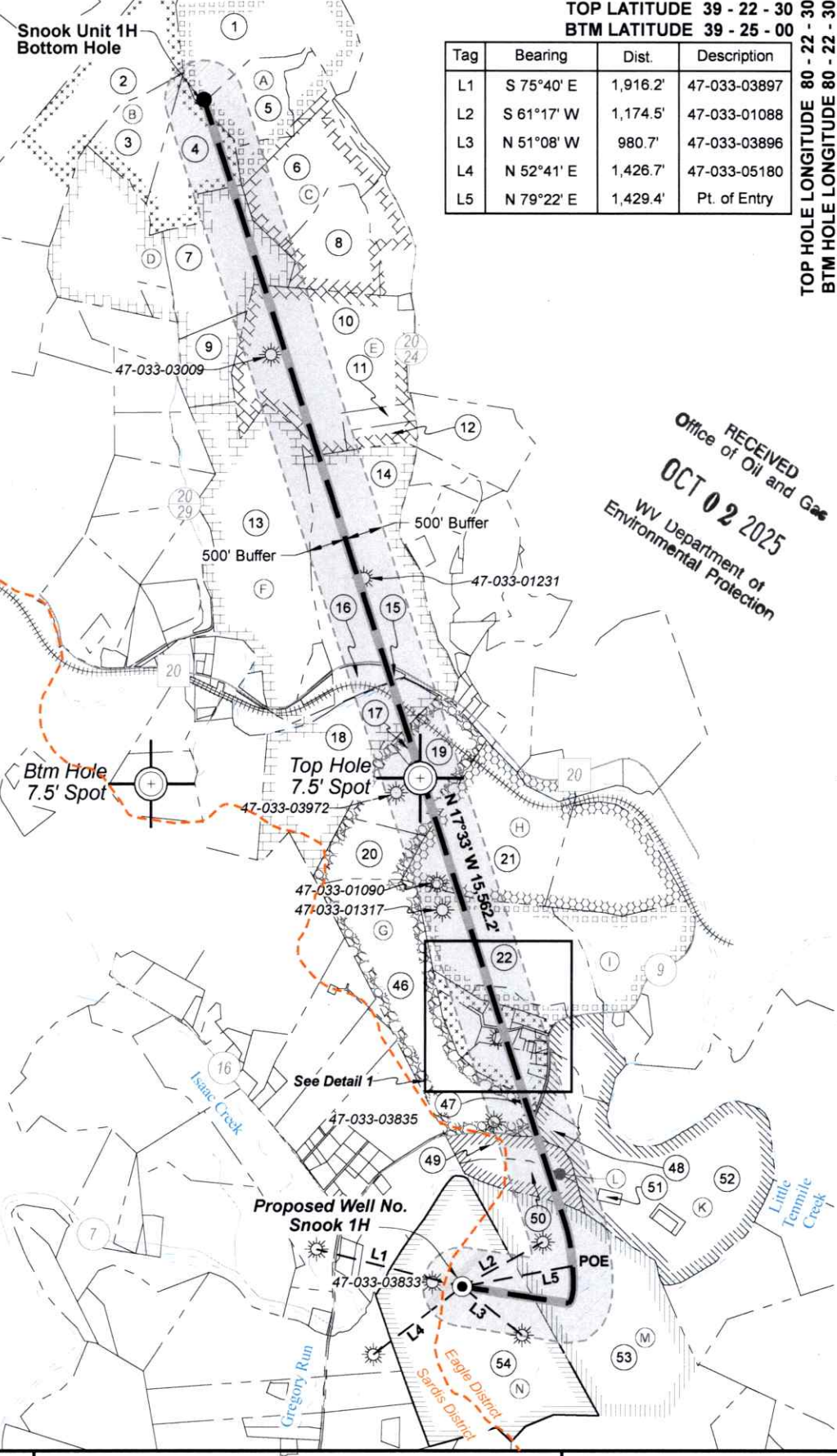
5,813' to Top Hole

TOP HOLE LATITUDE 39 - 22 - 30
BTM LATITUDE 39 - 25 - 00

Tag	Bearing	Dist.	Description
L1	S 75°40' E	1,916.2'	47-033-03897
L2	S 61°17' W	1,174.5'	47-033-01088
L3	N 51°08' W	980.7'	47-033-03896
L4	N 52°41' E	1,426.7'	47-033-05180
L5	N 79°22' E	1,429.4'	Pt. of Entry

TOP HOLE LONGITUDE 80 - 22 - 30
BTM HOLE LONGITUDE 80 - 22 - 30

10,612' to Top Hole
10,719' to Bottom Hole



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FILE NO: 126-36-EO-25
DRAWING NO: Snook Unit 1H BHL-MOD Well Plat
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: September 11 20 25
OPERATOR'S WELL NO. Snook Unit 1H
API WELL NO
47 - 033 - 06122
STATE COUNTY PERMIT

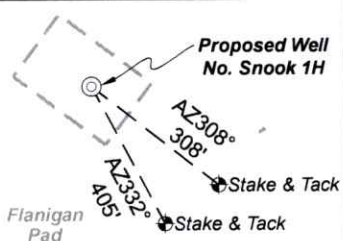
WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION: ELEVATION: Proposed 1,154.4' WATERSHED: Tenmile Creek QUADRANGLE: Wolf Summit
DISTRICT: Eagle COUNTY: Harrison
SURFACE OWNER: Robert G. & Christine E. Flanigan, et al ACREAGE: 129.00
ROYALTY OWNER: A.W. & Susan C. Coffman LEASE NO: ACREAGE: 129.00
PROPOSED WORK: ☐ DRILL ☐ CONVERT ☒ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☐ PERFORATE NEW FORMATION ☒ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL-MOD 7,700' TVD
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 25,800' MD

WELL OPERATOR: Antero Resources Corporation
ADDRESS: 1615 Wynkoop Street
Denver, CO 80202

DESIGNATED AGENT: Conrad Baston
ADDRESS: 535 White Oaks Blvd.
Bridgeport, WV 26330



Well Location References



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Notes:

Well No. Snook Unit 1H
UTM Zone 17, NAD 1927

Top Hole Coordinates

N: 14,288,436.76'

E: 1,811,301.72'

Point of Entry Coordinates

N: 14,288,723.78'

E: 1,812,701.53'

Bottom Hole Coordinates

N: 14,303,477.36'

E: 1,807,766.11'

Notes

West Virginia Coordinate System
of 1927, North Zone

based upon Differential GPS Measurements.

Well No. Snook Unit 1H Top Hole coordinates are

N: 309,343.51' Latitude: 39°20'45.11"

E: 1,746,731.09' Longitude: 80°23'43.99"

Bottom Hole coordinates are

N: 324,445.73' Latitude: 39°23'14.05"

E: 1,743,445.50' Longitude: 80°24'27.76"

UTM Zone 17, NAD 1983

Top Hole Coordinates Bottom Hole Coordinates

N: 4,355,342.785m N: 4,359,927.152m

E: 552,100.615m E: 551,022.998m

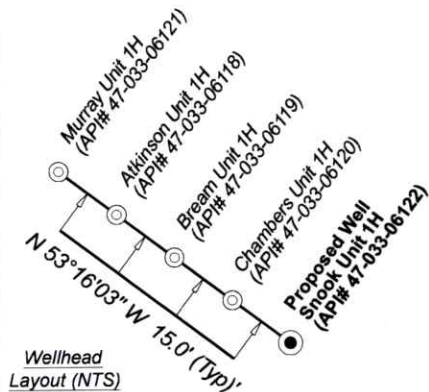
Plat orientation and corner and well references

are based upon the grid north meridian.

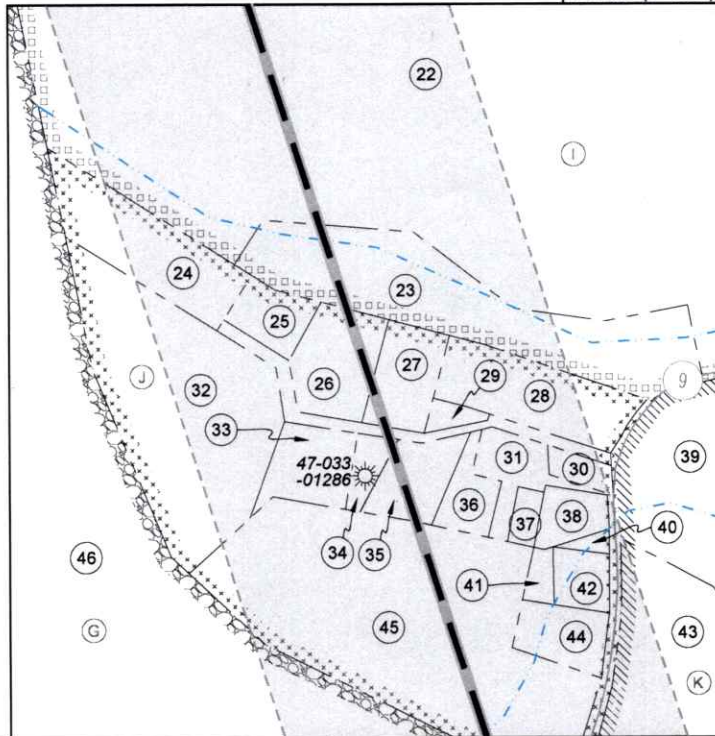
Well location references are based upon the magnetic
meridian.

Legend

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



Detail 1 (1"=500')



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OIL AND GAS DIVISION

DATE: September 11 20 25

OPERATOR'S WELL NO. Snook Unit 1H

API WELL NO

47 - 033 - 06122
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: Proposed 1,154.4' WATERSHED: Tenmile Creek

QUADRANGLE: Wolf Summit

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COUNTY: Harrison

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ACREAGE: 129.00

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LEASE NO: ACREAGE: 129.00

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Harrison County				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	185 / 56	James M. & Barbara A. Plybon	1685 / 534	69.75
2	205 / 11	Tenmile Ranch, LLC	1754 / 249	81.35
3	205 / 12	Romona A. & Richard P. Swiger, Jr.	1184 / 420	21.80
4	205 / 13	Maxine K. & James G. Ice, II	1234 / 770	29.98
5	185 / 62	Gregory S. Plybon	1411 / 293	21.79
6	205 / 14	James M. Plybon	1411 / 289	39.28
7	205 / 38	Maxine K. & James G. Ice, II	1234 / 770	40.42
8	205 / 14.1	James M. Plybon	1398 / 1023	27.58
9	205 / 38.1	David E. & Rebecca L. Nay	1741 / 767	17.58
10	205 / 39	Michael S. & Vickie L. Holt	1663 / 1159	87.07
11	205 / 39.3	Dennis D. & Joyce E. Southern	1318 / 195	5.00
12	205 / 39.2	Keith R. & Brenda K. Fortney	1070 / 499	5.00
13	205 / 61	David E. & Rebecca L. Nay	1208 / 843	89.26
14	205 / 79.1	David E. & Rebecca L. Nay	1741 / 762	88.00
15	205 / 79.2	Larry Hood	1789 / 1268	0.57
16	205 / 79	Larry Hood	1784 / 1193	4.82
17	225 / 22	Christopher J. Deem	1782 / 126	2.12
18	225 / 21	Patrick H. & Frank O. Cunningham	W203 / 413	64.00
19	225 / 23	Lyndon Holdings, LLC, et al	1613 / 135,152	35.82
20	225 / 36	Jason C. & Kristin A. Cunningham	1610 / 1185	18.47
21	226 / 14	Charles J. Nay	W184 / 59	61.70
22	226 / 36	Julia F. Zirkle	W167 / 267	53.50
23	226 / 54	Marie Z. & John Q. Clemens	1287 / 659	5.50
24	226 / 56.9	Drayke A. Martin & Jacye D. Laxton	1776 / 1001	2.07
25	226 / 56.15	R. Michelle & Harold Q. Frye, II	1244 / 585	2.00
26	226 / 56.6	R. Michelle & Harold Q. Frye, II	1244 / 585	1.33
27	226 / 56.10	Danny J. & Tammie J. Heflin	1151 / 571	1.02
28	226 / 55	Bobby L. Ash, II	1372 / 1032	2.00
29	226 / 56.17	James E. Darway	1260 / 835	0.20
30	226 / 56.4	Clifford A. & James H. Powers	999 / 195	0.44
31	226 / 56	Michael A. Tharp	1734 / 1338	0.76
32	226 / 56.13	Corey J. & Tara A. Wright	1625 / 1225	5.80
33	226 / 56.12	Harold Q. & Ronda M. Frye	1582 / 246	1.00
34	226 / 56.19	Michael A. Tharp	1734 / 1338	0.34
35	226 / 56.7	Jason W. Melinda J. Hurst	1390 / 265	1.00
36	226 / 56.11	Michael A. Tharp	1623 / 156	0.55
37	226 / 56.18	Janet Sayers	1485 / 533	0.23
38	226 / 56.14	Janet S. Sayers	1128 / 247	0.49
39	226 / 90	Gary & Susan Ross	1432 / 964	14.06
40	226 / 56.8	Travis Baney	1555 / 1132	0.11
41	226 / 56.2	Travis Baney	1555 / 1132	0.22
42	226 / 56.3	Travis Baney	1555 / 1132	0.50
43	226 / 90.1	Branch Banking & Trust Co.	1665 / 1203	7.19
44	226 / 56.1	Judy S. & John D. Maxwell, Jr.	1465 / 836	0.80
45	226 / 56.5	Gary & Susan Ross	1234 / 645	9.59
46	226 / 57	Jason C. & Kristin A. Cunningham	1610 / 1185	67.52
47	226 / 57.1	Andria L. Williams	1628 / 98	0.60
48	226 / 90.2	David E. Robey	1555 / 1136	5.35
49	226 / 88	Jason C. & Kristin A. Cunningham	1610 / 1185	9.98
50	226 / 89	David J. Robey	1444 / 1293	12.35
51	226 / 90.4	Logan D. Robey	1780 / 917	1.00
52	226 / 90.3	David J. Robey	1444 / 1293	83.98
53	246 / 30	James A. Varner	1261 / 957	397.42
54	245 / 26	Robert G. & Christine E. Flanigan, et al	W216 / 842	129.00

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Tag	Lease
A	James A. & Alice Griffin
B	Louisa C. Robinson & D.D. Robinson, her husband
C	J. Ashvill & Matilda J. Swiger
D	J.N. Swiger & H.J. Swiger
E	J.C. & Mandora V. Bartlett
F	A.G. Swiger
G	Blanche R. Atkinson
H	E.L. Coffman & F.O. Coffman, his wife
I	Samuel A. Elliott & Bashie A. Elliott
J	Anson Cain & Ida S. Cain, his wife
K	Marguerite Mason, et al
L	C. Garnett Ritter, et al
M	Dennis C. Bates, et al
N	A.W. & Susan C. Coffman

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