

Antero Resources
Well No. Graden 1H
As-Drilled
Antero Resources Corporation



Page
 1 of 2

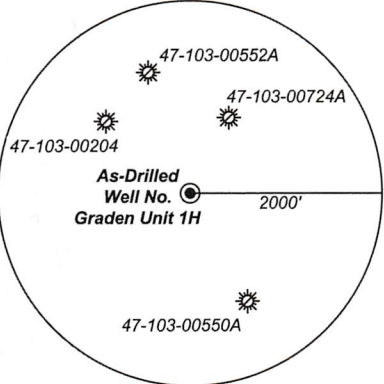
Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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
 Bradley D. Miller, P.S. 2167



SEAL



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.

Bearing	Dist.	Legend
L1 N 74°54' E	2,254.0'	Proposed gas well
L2 N 82°10' E	1,910.9'	Monument, as noted
L3 S 71°34' E	2,392.5'	Existing Well, as noted
L4 S 46°03' E	3,736.4'	Digitized Well, as noted
		Creek or Drain
		Road
		Surface boundary (approx.)
		Interior surface tracts (approx.)

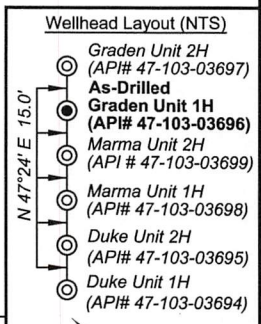
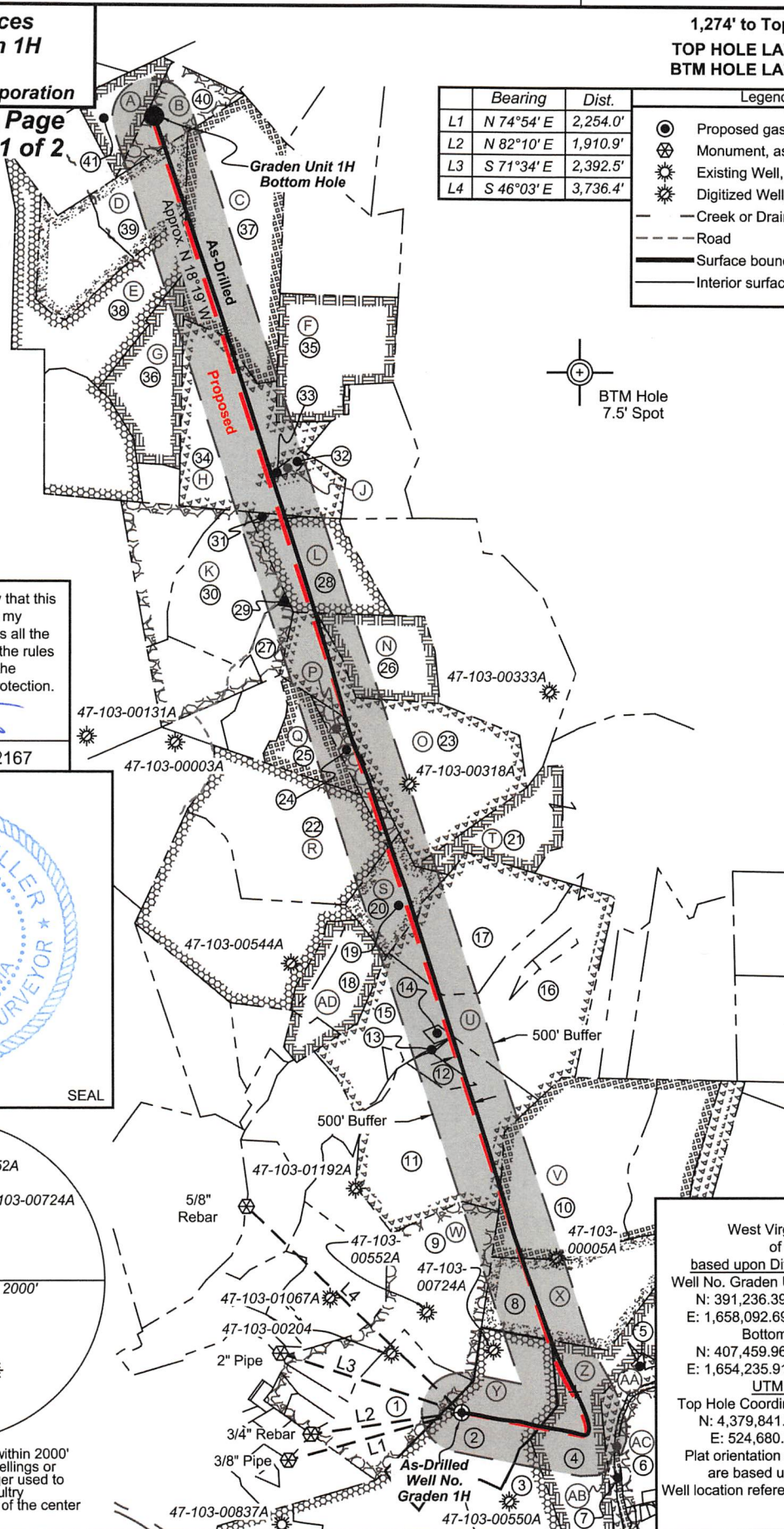
5,348' to Bottom Hole

1,274' to Top Hole

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

LONGITUDE 80 - 42 - 30

4,652' to Bottom Hole



Notes:
 Well No. Graden Unit 1H As-Drilled POE Coordinates
 WV Coordinate System of 1927, North Zone
 N: 391,496.96'
 E: 1,659,521.14'
 Lat: 39°34'06.97"
 Lon: 80°42'28.08"
 UTM Zone 17, NAD 1983
 N: 4,379,927.991m
 E: 525,113.947m

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Graden Unit 1H Top Hole coordinates are
 N: 391,236.39' Latitude: 39°34'04.21"
 E: 1,658,092.69' Longitude: 80°42'46.27"
 Bottom Hole coordinates are
 N: 407,459.96' Latitude: 39°36'44.03"
 E: 1,654,235.91' Longitude: 80°43'38.35"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,379,841.329m N: 4,384,764.334m
 E: 524,680.073m E: 523,422.733m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

FILE NO: 46-34-G-22
 DRAWING NO: Graden Unit 1H As-Drilled
 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: November 21 2025
 OPERATOR'S WELL NO. Graden Unit 1H
 API WELL NO
 47 - 103 - 03696
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: As-Built 1,248' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
 DISTRICT: Green COUNTY: Wetzel 03/20/2026
 SURFACE OWNER: Dallison Lumber Company ACREAGE: 51.50
 ROYALTY OWNER: Jenkins Miller LEASE NO: ACREAGE: 200
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 7,107' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 24,432' 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



Leases	
A	Debra Carol Miller
B	Debra Carol Miller
C	Debra Carol Miller
D	Jay H. Renner
E	Belinda K. Harrison
F	Richard D. Hornbeck , et ux
G	Venable Royalty, LTD et al
H	Venable Royalty, LTD et al
J	John Timothy Taylor
K	Chesapeake Appalachia, LLC
L	Marliee S. Morgan
N	Richard D. Hornbeck et ux
O	Bounty Minerals, LLC
P	Robert Bassett
Q	Acropolis, Inc
R	Acropolis, Inc
S	The Tracy Living Trust
T	Antero Minerals, LLC
U	Stephen H. Stocker
V	Chesapeake Appalachia, LLC
W	Antero Minerals, LLC
X	James E. & Shawn L. Coen
Y	Jenkins Miller
Z	Eddie D. Dallison
AA	Chesapeake Appalachia, LLC
AB	WVDNR
AC	Chesapeake Appalachia, LLC
AD	Ester Ruth Coen

ID	TM-Par	Owner	Bk/Pg	Acres
1	13-40	Kenneth E. & Vicky A. Van Dyne	357/204	42.33
2	14-19	Dallison Lumber Company	357/267	51.50
3	14-34	Thelma Deaton	493/482	41.00
4	14-20	Dallison Lumber Company	357/270	109.91
5	14-21	Dominion Gathering & Processing, Inc.	460/781	3.20
6	14-36	Dominion Gathering & Processing, Inc.	460/781	57.41
7		Big Fishing Creek		
8	14-16	Antero Midstream, LLC	491/484	54.00
9	13-26.7	John M. & Stanley D. Pittman	458/837	55.00
10	14-5	Donald L. & Myrna R. Mason	390/62	93.70
11	13-17	Laura Ann Slater	423/93	83.50
12	13-17.1	Laura A. & Clayton L. Slater	461/185	6.50
13	13-11	Laura Ann Slater	423/93	0.13
14	13-10.2	Ida Morris	A110/206	1.05
15	13-10	Blue Racer Midstream LLC	452/542	25.99
16	14-1	Kenneth & Vicky A. Van Dyne	339/427	69.39
17	9-52	WSD Properties, LLC	441/793	50.00
18	9-60	Ester Ruth Coen	269A/114	14.58
19	9-43	Goodnight Cemetery	---/---	0.35
20	9-52.1	WSD Properties, LLC	441/793	25.00
21	9-44	Jerry L. & Karen B. Mason	353/216	152.00
22	9-42	WSD Properties, LLC	441/793	149.00
23	9-33	Thomas Rogers & Eliot Stearns	352/98	50.00
24	9-32	Richard David Hornbeck	334/514	16.25
25	9-31	Richard David Hornbeck	334/514	17.00
26	9-20	Richard David Hornbeck	372/423	29.30
27	9-19	Richard David Hornbeck	334/514	9.50
28	9-17	Donzel A. Hornbeck	346/142	35.00
29	9-18	Donzel A. Hornbeck	346/142	0.42
30	9-15	Keith A. Milhoan	407/375	45.25
31	9-16	Donzel A. & Rebecca L. Hornbeck	346/373	1.00
32	9-6	Ashland Cemetery	---/---	0.92
33	9-5	M.E. Church	92/392	0.92
34	9-1	Antero Resources Corporation	462/582	71.30
35	4-44	Richard D. Hornbeck	372/421	42.50
36	4-43	Donzel A. & Rebecca L. Hornbeck	346/373	35.30
37	4-30	Debra C. Miller	A103/410	76.80
38	3-38	Julie Marie Lemons	493/298	39.80
39	4-29	Timothy S. Harrison	439/202	23.00
40	4-11	Debra C. Miller	A103/410	16.80
41	4-10	Debra C. Miller	A103/410	17.50

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