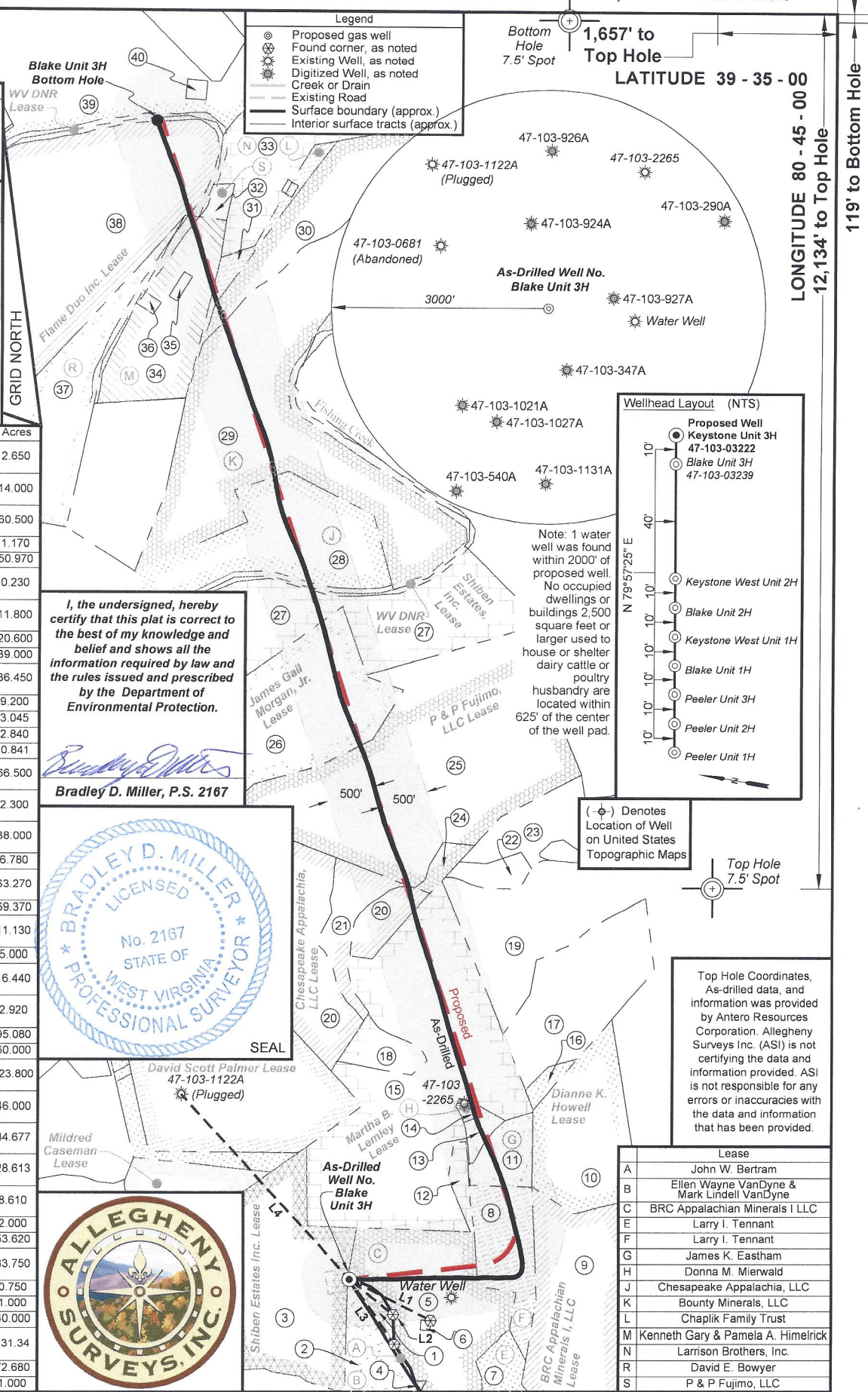


Antero Resources
Well No. Blake Unit 3H
As-Drilled
Antero Resources Corporation

Bearing	Dist.	Monument
L1 N 62°46' W	948.2'	3/4" Rebar
L2 N 50°33' W	584.7'	1" Pipe
L3 N 34°52' W	813.6'	5/8" Threaded Rod
L4 S 42°06' E	2,605.7'	47-103-1122A (Plug)

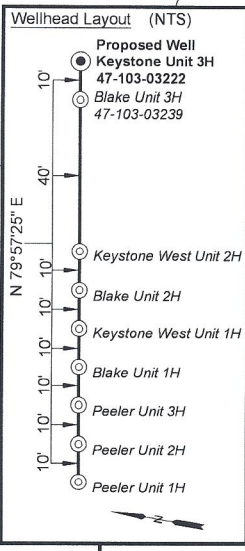
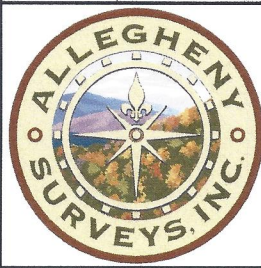
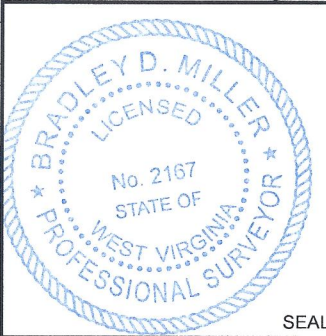
Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Blake Unit 3H Top Hole coordinates are
 N: 384,889.48' Latitude: 39°32'59.85"
 E: 1,646,043.38' Longitude: 80°45'18.99"
 Bottom Hole coordinates are
 N: 396,905.52' Latitude: 39°34'58.32"
 E: 1,643,998.50' Longitude: 80°45'47.25"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,377,846.314m N: 4,381,496.680m
 E: 521,041.310m E: 520,357.353m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

TM/Par	Owner	Bk/Pg	Acres
1 16/31	William L. & Delores J. Gadd	348/169	2.850
2 16/30	William L. & Delores J. Gadd	348/169	14.000
3 16/22	William L. & Delores J. Gadd	348/169	60.500
4 16/32	Fox Cemetery	50/137	1.170
5 16/23	Kenneth E. Butler	331/110	50.970
6 16/23.1	Wetzel County Public Service District 1	433/851	0.230
7 16/33	William M. Greenwall & Lee A. Niezgoda	387/1	11.800
8 16/24	James K. Eastham II	426/734	20.600
9 16/25	James K. Eastham II	426/734	39.000
10 16/15	Richard R. & Mary Jane Scyoc	443/125	36.450
11 16/14	James K. Eastham	389/506	9.200
12 16/10.1	James K. Eastham	389/506	3.045
13 16/11	James K. Eastham	300/428	2.840
14 16/11.1	Donna M. Mierwald	355/283	0.841
15 16/10	Richard A. & Susan L. Gardner	341/281	66.500
16 16/13	Richard R. & Mary Jane Scyoc	443/125	2.300
17 16/4	Richard R. & Mary Jane Scyoc	443/125	38.000
18 16/10.2	Loren & Shirley Haught	422/699	6.780
19 13/67	Gerold F. & Debra D. Richard	398/544	63.270
20 12/56	Ronald K. Burgess	WB25/275	69.370
21 13/86	William C. & Alice Raye Burgess	278/483	11.130
22 13/67.2	Floyd M. Amos	WB66/309	5.000
23 13/67.5	Julie A. & Aaron E. Hinderman	398/322	16.440
24 13/41.1	Albert D. & Michelle D. Hornbeck	357/701	2.920
25 13/41	Shari D. Burgess	432/665	95.080
26 12/51	James Gail Morgan, Jr.	300/3	60.000
27 13/27	Donald Paul Vandyke, Mark Leslie Vandyke	410/241	123.800
28 12/58	Donald Paul Vandyke, Mark Leslie Vandyke	425/472	46.000
29 12/33	Kevin E. & Carol L. Cunningham	397/533	84.677
30 12/33.2	Kevin E. & Carol L. Cunningham	411/185	28.613
31 12/13	John & Barbara Chaplik & Chaplik Family Trust	410/256	8.610
32 8/44	Robert E. Stillwagoner	442/344	2.000
33 8/47	Larrison Brothers LLC	417/100	53.620
34 12/12	Jenny L. Dinsmore & Mary E. Carpenter	452/85	33.750
35 12/12.2	Allyn Louise Muzzy	291/71	0.750
36 12/12.1	Warren & Wiley Dawson	393/84	1.000
37 12/31	Bruce Allen Lawhorne, et al	419/878	40.000
38 12/11	Timothy Lynn McDiffitt & Michael Allen McDiffitt	385/189	131.34
39 8/36	Holbert W. Carrel Sr.	416/390	72.680
40 8/37	Erma A. & Philip J. Fox Sr.	406/300	1.000



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



Top Hole Coordinates, As-drilled data, and information is 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.

Lease	
A	John W. Bertram
B	Ellen Wayne VanDyne & Mark Lindell VanDyne
C	BRC Appalachian Minerals I LLC
E	Larry I. Tennant
F	Larry I. Tennant
G	James K. Eastham
H	Donna M. Mierwald
J	Chesapeake Appalachia, LLC
K	Bounty Minerals, LLC
L	Chaplik Family Trust
M	Kenneth Gary & Pamela A. Himelrick
N	Larrison Brothers, Inc.
R	David E. Bowyer
S	P & P Fujimo, LLC

FILE NO: 233-34-G-17
 DRAWING NO: Blake 3H Well Plat
 SCALE: 1" = 1500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS, Monroe County, OH

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: November 25 20 19
 OPERATOR'S WELL NO. Blake Unit 3H
 API WELL NO
 47 - 103 - 03239
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Drilled 1224' WATERSHED: Fishing Creek QUADRANGLE: Porter Falls 2024
 DISTRICT: Green William L. & SURFACE OWNER: Delores J. Gadd
 ROYALTY OWNER: Flame Duo Inc.; Chaplik Family Trust; Bounty Minerals, LLC; John W. Bertram; LEASE NO:
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 6,948' TVD
 19,521' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313

RECEIVED
 Office Of Oil and Gas
 COUNTY: Wirt
 DATE: 07/19/2024
 ACREAGE: 2.65
 ACREAGE: 57.38; 20.6; 60; 2.65;