

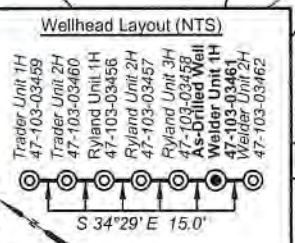
Antero Resources
Well No. Welder 1H
As-Drilled
 Antero Resources Corporation



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.

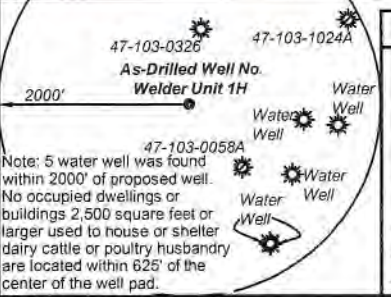
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Bradley D. Miller
 Bradley D. Miller, P.S. 2167



Legend

- Proposed gas well
- Monument, as noted
- Existing Well, as noted
- Digitized Well, as noted
- Creek or Drain
- Road
- Railroad
- Surface boundary (approx.)
- Interior surface tracts (approx.)



9,984' to Top Hole
 1,933' to Bottom Hole

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

TOP HOLE LONGITUDE 80 - 42 - 30
BTM HOLE LONGITUDE 80 - 45 - 00

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Welder Unit 1H Top Hole coordinates are
 N: 384,142.50' Latitude: 39°32'52.91"
 E: 1,649,286.11' Longitude: 80°44'37.46"
 Bottom Hole coordinates are
 N: 401,051.35' Latitude: 39°35'39.54"
 E: 1,645,822.58' Longitude: 80°45'24.70"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,377,635.257m N: 4,382,769.034m
 E: 522,033.028m E: 520,892.035m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

Welder Unit 1H As-Drilled POE Coordinates
 West Virginia Coordinate System of 1927, North Zone
 N: 385,562.61'
 E: 1,650,819.47'
 Latitude: 39°33'07.15"
 Longitude: 80°44'18.14"
 UTM Zone 17, NAD 1983
 N: 4,378,075.716m
 E: 522,492.980m

	Bearing	Dist.
L1	S 81°55' E	1,598.9'
L2	S 07°43' W	809.7'
L3	S 23°50' W	1,890.8'
L4	S 65°50' W	964.4'

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

FILE NO: 135-34-G-18
 DRAWING NO: Welder 1H As-Drilled
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS, Monroe County, OH

DATE: December 6 20 22
 OPERATOR'S WELL NO. Welder Unit 1H
 API WELL NO
 47 - 103 - 03461
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1,154' WATERSHED: Fishing Creek QUADRANGLE: TOP Hole: Pine Grove
 DISTRICT: Green Antero Resources CORPORATION COUNTY: Wetzel
 SURFACE OWNER: Corporation ACRES: 47.5
 ROYALTY OWNER: Pamela Ann Palmer Emch; William R. Stalnaker; David E. Bowyer; Acropolis, Inc. LEASE NO: ACREAGE: 140; 43.5; 182

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: 23,731' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Kevin Ellis
 ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd.
 Denver, CO 80202 Bridgeport, WV 26330

Handwritten signature and date: 12/22/22

Antero Resources
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Leases	
A	Pamela Ann Palmer Emch
B	BRC Appalachian Minerals I, LLC
C	William R. Stalnaker
D	David E. Bowyer
E	Acropolis, Inc.
F	Antero Minerals, LLC
G	Acropolis, Inc.
H	Dean H. Bucher
I	Linda Carol Gadd Leatham
J	Melody Ree Posey
K	Coastal Forest Resources Co.
L	Terry Lee Cummings
M	Betsy J. Westfall
N	BRC Appalachian Minerals I, LLC
O	Jeffrey D. Brown
P	Dwain Ray Brown
Q	WVDNR
R	Bounty Minerals, LLC
S	H. Dorn Higginbotham, et ux
T	WVDOH
U	David L. Anderson
V	BRC Appalachian Minerals I, LLC
W	Chesapeake Appalachia, LLC
X	Carolyn Jacobs Hampson
Y	P&P Fujimo LLC
Z	Linda Headlee Malone, et vir

ID	TMP/Par	Owner	Bk/Pg	Acres
1	16-26	Antero Resources Corporation	474/713	47.50
2	16-25	Antero Resources Corporation	474/713	39.00
3	17-22	Perry D. Bucher	411/759	37.65
4	17-58	Pennie Baker	411/735	42.41
5	17-23	Michael Steven Blinkman	461/443	40.10
6	17-60	Ross Bucher	411/765	79.00
7	17-56	Pennie R. & Richard K. Bauer	366/273	1.63
8	17-15.1	Douglas Alan & Shirley Joann Bucher	442/718	12.41
9	17-59	Pennie Baker	446/344	12.51
10	17-15.8	Ross William Bucher, Jr.	411/765	0.37
11	17-15.7	Jeremy & Terry Bucher	365/108	7.37
12	16-16	Donald L. Smith II, et ux	451/925	60.75
13	17-15.6	Jeremy & Terry Bucher	365/108	4.14
14	17-15.5	Jeremy & Terry Bucher	427/509	2.13
15	16-13	Donald L. Smith II, et ux	451/925	35.00
16	13-69	Donald L. Mason	410/759	69.61
17	13-67	Gerold F. & Debra D. Richard	398/544	63.27
18	13-68.2	John R. & Jahna S. Harter	437/873	2.87
19	13-55	John P. Workman, Jr.	W53/535	48.97
20	13-67.5	Julie A. & Aaron E. Hinderman	398/322	16.44
21	13-42	Brian K. & Rebecca A. Starkey	410/127	1.02
22	13-36	Coastal Forest Resources Co.	444/105	50.00
23	13-28	Coastal Forest Resources Co.	444/105	46.25
24	13-18	Coastal Forest Resources Co.	444/105	119.00
25	13-19	John F. Long Estate, et al	442/101	19.25
26	13-87	Raymond P. & Pamela J. Gaston	429/227	4.45
27	13-88	John F. Long Estate, et al	442/101	26.00
28	13-12.6	Dwain Ray Brown	421/897	15.00
29	13-2	Dwain Ray Brown	421/897	19.75
30	8-42	Dwain Ray Brown	421/897	22.00
31	8-38.9	H. Dorn Higginbotham & Janet L. Workman Higginbotham	363/197	5.00
32	8-38.1	David L. Anderson	340/578	2.25
33	8-47	Larrison Brothers, LLC	417/100	53.62
34	8-29	James L. Scott, Sr., et al	431/50	64.76
35	8-30	Michael L. & Erin M. Greathouse	363/91	76.00
36	8-46	John George	367/478	52.21
37	8-25	Jody Kay Rine, et al	435/542	130.00
38	8-21	BP Mineral Holdings II LLC & Somerset Minerals LP	425/427	43.50
39	8-20.3	Brent A. & Amy S. Boram	427/802	62.60
40	8-20.2	Loraine M. Williams	383/463	15.00

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SMC
 2/13/22