

Antero Resources
Well No. Folger 2H
As-Drilled
 Antero Resources Corporation



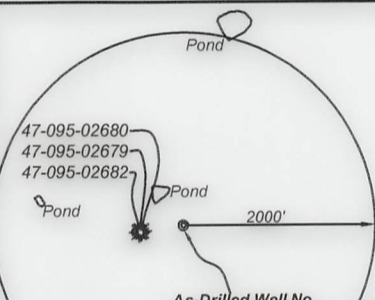
Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegany Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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



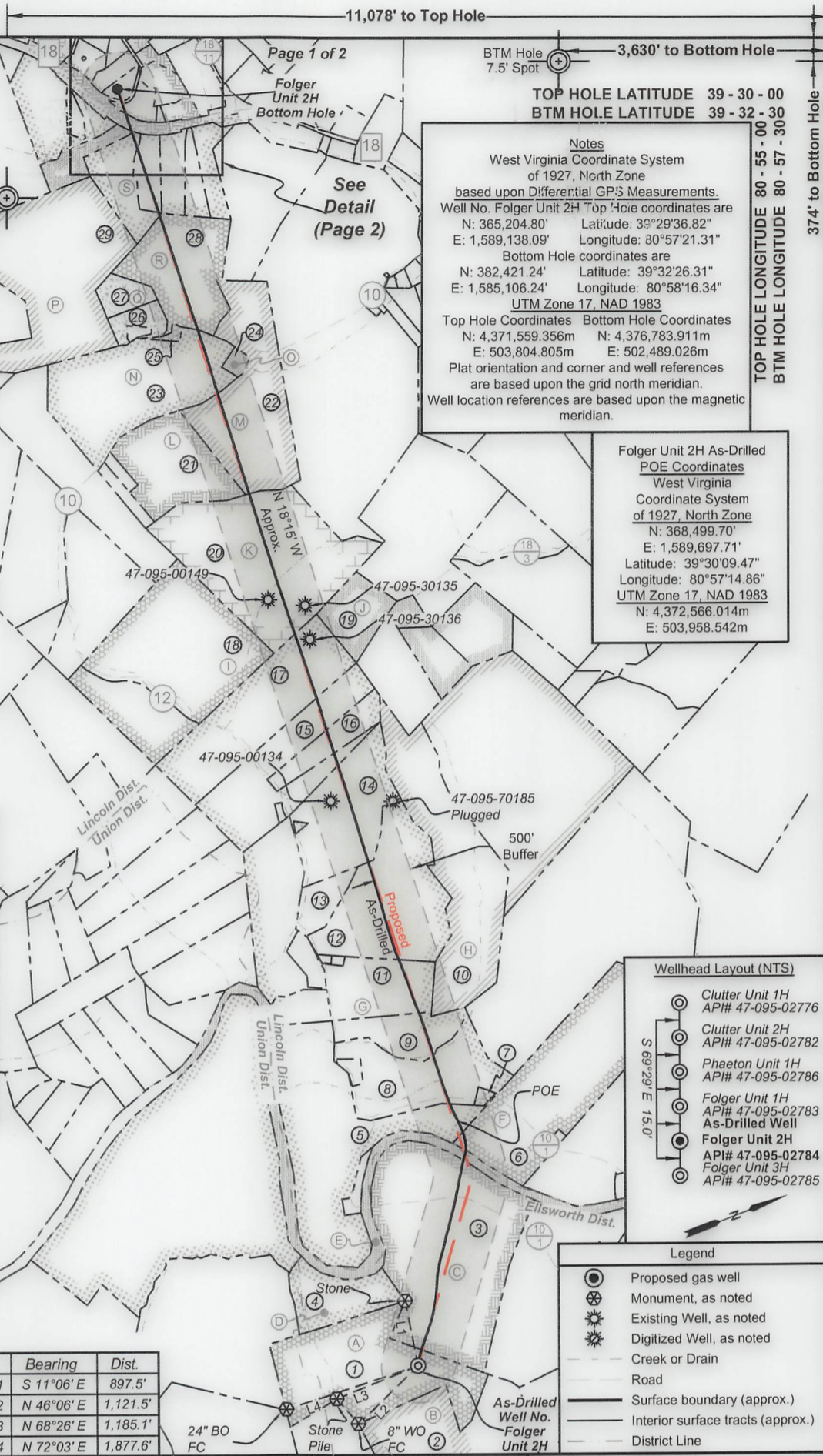
SEAL



As-Drilled Well No. Folger Unit 2H

Note: 0 water well, 0 spring and 3 ponds 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.
L1	S 11°06' E	897.5'
L2	N 46°06' E	1,121.5'
L3	N 68°26' E	1,185.1'
L4	N 72°03' E	1,877.6'



11,078' to Top Hole
 3,630' to Bottom Hole

TOP HOLE LATITUDE 39 - 30 - 00
 BTM HOLE LATITUDE 39 - 32 - 30

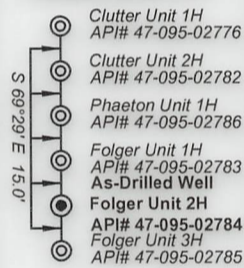
Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Folger Unit 2H Top Hole coordinates are
 N: 365,204.80' Latitude: 39°29'36.82"
 E: 1,589,138.09' Longitude: 80°57'21.31"
 Bottom Hole coordinates are
 N: 382,421.24' Latitude: 39°32'26.31"
 E: 1,585,106.24' Longitude: 80°58'16.34"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,371,559.356m N: 4,376,783.911m
 E: 503,804.805m E: 502,489.026m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

TOP HOLE LONGITUDE 80 - 55 - 00
 BTM HOLE LONGITUDE 80 - 57 - 30

374' to Bottom Hole
 2,345' to Top Hole

Folger Unit 2H As-Drilled POE Coordinates West Virginia Coordinate System of 1927, North Zone
 N: 368,499.70'
 E: 1,589,697.71'
 Latitude: 39°30'09.47"
 Longitude: 80°57'14.86"
 UTM Zone 17, NAD 1983
 N: 4,372,566.014m
 E: 503,958.542m

Wellhead Layout (NTS)



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

FILE NO: 02-54-U-20
 DRAWING NO: Folger Unit 2H 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: February 22 2023
 OPERATOR'S WELL NO. Folger Unit 2H
 API WELL NO
 47 - 095 - 02784
 STATE COUNTY PERMIT

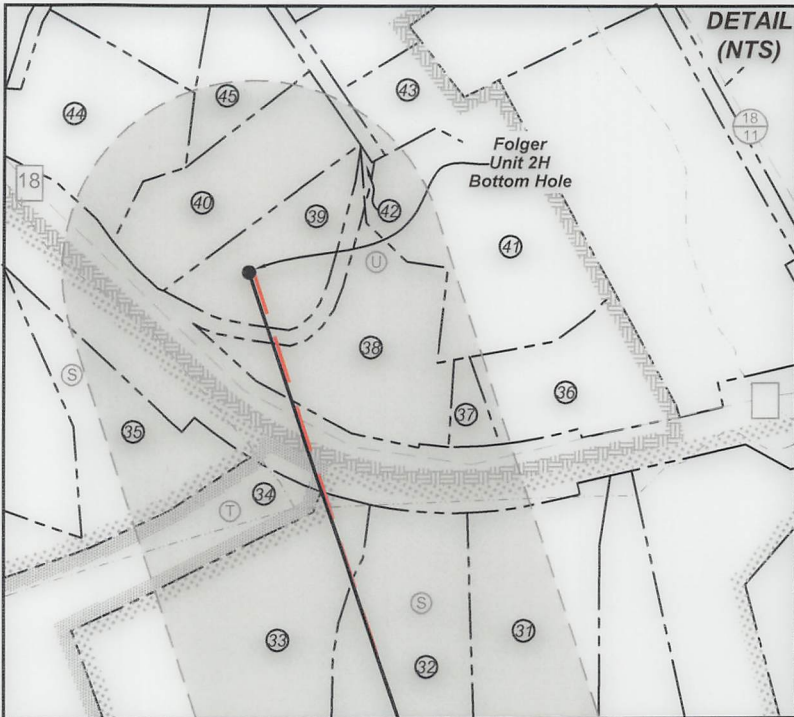
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: As-Built 880' WATERSHED: Middle Island Creek QUADRANGLE: BH: Paden City
 DISTRICT: Ellsworth COUNTY: Tyler
 SURFACE OWNER: Eldon J. & Ruth A. Helman Harold L. Marshall, Jr, et ux; Beverly J. Lamp; Larry A. Wells, et ux; George C. Riddle, et ux
 ROYALTY OWNER: Eldon J. & Ruth A. Helman; Ruth H. Wells; Debra Lynn Warner; Mary Ann Devine; WVDNR; William P. Ingram, et ux; Timothy B. Ingram; Myrtle Liva Tucker; LEASE NO: ACREAGE: 61.83
 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: 21,820' 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

08/11/2023

Antero Resources
Well No. Folger 2H
As-Drilled

Antero Resources Corporation



ID	TM/Par	Owner	Bk/Pg	Acres
1	19-1	Eldon J. & Ruth A. Helman	383/761	61.83
2	19-42	Carol J. Cox	334/298	142.00
3	13-10	Eldon J. & Ruth A. Helman	383/761	96.82
4	6-1.1	Eldon J. & Ruth A. Helman	383/761	21.00
5	15-18	B.F. Kile	174/412	70.00
6	15-16	Mary Ann Devine, et al	W36/282	81.67
7	15-15.1	Bruce B. Seckman	348/100	0.99
8	15-15	Jack B. & Bennie H. Kile, Jr.	155/195	39.64
9	15-15.2	Ridgetop Capital, LP	375/206	17.54
10	15-8	Ridgetop Capital, LP	375/206	68.20
11	15-10	Doris E. Haught	364/544	55.71
12	15-7.1	John Preston Litten	391/769	56.00
13	15-7.2	John P. Litten	500/466	8.90
14	15-7	Ivan W. & Karen L. Makely	281/498	35.10
15	15-4	Ivan W. & Karen L. Makely	337/639	41.29
16	15-4.1	Ivan W. & Karen L. Makely	404/130	12.00
17	15-2	Stephen E. Surface, et al	365/302	54.00
18	12-55.1	Nathaniel V. & Tamela Frum	428/604	75.00
19	12-56	Gerald C. & Mary Lou Clutter	247/307	17.87
20	12-50	William P. Ingram	605/159	88.00
21	12-48	William Michael & Mary Ann Wells	314/416	34.62
22	12-45	Timothy B. Ingram	326/353	56.35
23	12-44	William P. Ingram	455/477	62.50
24	12-45.1	Timothy B. Ingram	326/353	1.98
25	12-25	Kenneth W. Hammond	363/204	0.75
26	12-24	Timothy Ingram	335/837	4.90
27	12-23	Timothy Ingram	335/837	6.00
28	12-26	Kenneth W. Hammond	393/592	41.25
29	12-22	William & Joanne Ingram	140/502	84.30
30	12-4.3	Judith L. Ashcraft	344/396	5.70
31	12-4.2	Kelley R. Stewart	325/921	8.30
32	12-4	Jean Ashcraft	294/666	7.10
33	12-3	Carl W. & Wanda L. Lemley	175/179	13.50
34	12-2	George C. & Stephanie D. Riddle	334/543	8.80
35	12-1	Ralph E. & Constance L. Heintzman	167/419	20.60
36	12-73	Larry H. & Elizabeth A. Helmick	351/153	2.80
37	12-73.1	Larry H. & Elizabeth A. Helmick	351/153	0.45
38	12-76	Timothy & Sandra Miller	352/12	4.17
39	8-46.18	William R. Romine	374/7	2.53
40	8-46.14	William R. Romine	W35/444	3.50
41	12-75	Frank L. & Connie S. Fluharty	392/547	5.34
42	12-74	Harold L. Jr. & Linda K. Marshall	337/658	0.06
43	8-46.8	Brian J. & Christine L. Pfohl	323/798	2.01
44	8-46.16	David A. & Diana S. Palmer	349/744	4.12
45	8-46.15	William R. Romine	W35/444	2.01

Leases	
A	Eldon J. & Ruth A. Helman
B	Carol J. Cox
C	Ruth H. Wells
D	Norma R. Spencer
E	WVDNR
F	Debra Lynn Warner
G	Mary Ann Devine
H	Ridgetop Capital, LP
I	Karen Moore Hwilka
J	Gerald C. Clutter, et ux
K	William P. Ingram, et ux
L	William Michael Wells, et ux
M	Timothy B. Ingram
N	Myrtle Liva Tucker
O	Timothy B. Ingram
P	William P. Ingram
Q	Timothy B. Ingram
R	Beverly J. Lamp
S	Larry A. Wells, et ux
T	George C. Riddle, et ux
U	Harold L. Marshall, Jr., et ux

FILE NO: 02-54-U-20
 DRAWING NO: Folger Unit 2H 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: February 22 2023
 OPERATOR'S WELL NO. Folger Unit 2H
 API WELL NO
 47 -- 095 -- 02784
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 880' WATERSHED: Middle Island Creek QUADRANGLE: BH: Paden City TH: Middleboure
 DISTRICT: Lincoln Ellsworth

SURFACE OWNER: Eldon J. & Ruth A. Helman; Harold L. Marshall, Jr, et ux; Beverly J. Lamp; Larry A. Wells, et ux; George C. Riddle, et ux
 COUNTY: Taylor
 ACREAGE: 61.83 406.69; 88; 56.5; 62.5; 42.75; 34.3;

ROYALTY OWNER: Eldon J. & Ruth A. Helman; Ruth H. Wells; Debra Lynn Warner; Mary Ann Devine; LEASE NO: ACREAGE: 177.67900; 6.80;

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 6.019' TVD

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 21,820' 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