

545' to Bottom Hole

4,213' to Top Hole

TOP HOLE LATITUDE 39 - 12 - 30  
BTM HOLE LATITUDE 39 - 10 - 00

LONGITUDE 80 - 40 - 00

7,596' to Top Hole

6,720' to Bottom Hole

Antero Resources  
Well No. Buff 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.

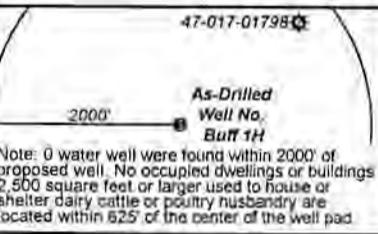
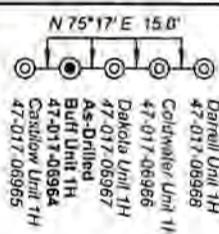
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Bradley D. Miller, P.S. 2167



SEAL

Wellhead Layout (NTS)



- Legend
- As-Drilled 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

Notes  
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
Well No. Buff Unit 1H Top Hole coordinates are  
N: 252,596.53' Latitude: 39°11'14.93"  
E: 1,665,100.14' Longitude: 80°40'53.51"  
Bottom Hole coordinates are  
N: 238,249.34' Latitude: 39°08'53.58"  
E: 1,668,581.97' Longitude: 80°40'06.92"  
UTM Zone 17, NAD 1983  
Top Hole Coordinates Bottom Hole Coordinates  
N: 4,337,639.791m N: 4,333,286.670m  
E: 527,519.210m E: 528,652.844m  
Plat orientation and corner and well references are based upon the grid north meridian.  
Well location references are based upon the magnetic meridian.

Notes:  
Well No. Buff Unit 1H As-Drilled POE Coordinates  
WV Coordinate System of 1927, North Zone  
N: 292,277.97'  
E: 1,664,433.66'  
Latitude: 39°11'11.69"  
Longitude: 80°41'01.92"  
UTM Zone 17, NAD 1983  
N: 4,337,539.354m  
E: 527,317.790m

Bearing	Dist
L1 S 30°27' E	1,856.7'
L2 S 09°12' E	1,686.3'
L3 S 63°59' W	3,256.2'
L4 N 79°47' W	2,521.7'

FILE NO: 245-30-N-23  
DRAWING NO: Buff 1H Well Plat 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: May 12 20 25  
OPERATOR'S WELL NO: Buff 1H  
API WELL NO: 47 - 017 - 06964  
STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION: ELEVATION: As-Built 1,194' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: New Milton  
DISTRICT: TH: New Milton, BH: Cove COUNTY: Boone  
SURFACE OWNER: Susan Haught Gido, et al ACREAGE: 264  
ROYALTY OWNER: D.C. Haught, et ux LEASE NO: ACREAGE: 264  
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: 7,144' TVD 22,228' 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

02/06/2026



Leases	
A	Franklin Maxwell Heirs, LP
B	Denver Cox, et ux
C	O.C. Haught, et ux
D	Ralph Lee & Deloris Cox
E	Kenneth R. Mason, et ux
F	Mary K. Post Revocable Trust - 2017, et al
G	O.C. Haught, et al
H	Mary K. Post Revocable Trust - 2017, et al
I	O.C. Haught, et al
J	Embra D. White
K	AMP IV, LP
L	H.B. Gum, et ux
M	Haught Family Trust

ID	TM-Par	Owner	Bk/Pg	Acres
1	15-15	Susan Haught Gido, et al	WB62/407	264.00
2	15-6	Susan Haught Gido, et al	WB62/407	119.23
3	15-5	David E. Bowyer, et al	389/715	64.00
4	15-14	Ralph & Deloris Cox	223/187	207.50
5	15-16	Ralph & Deloris Cox	223/187	15.25
6	15-17	Denver W., Jr. & Mary Beth Cox	223/185	69.21
7	15-18	Susan Haught Gido, et al	WB62/407	37.39
8	19-4.2	Eileen Squitiro	183/341	29.84
9	19-5	Susan Haught Gido, et al	WB62/407	86.26
10	19-7	Susan Haught Gido, et al	WB62/407	269.50
11	19-19	Rezall M. Crislip, et al	349/484	63.20
12	19-15	AMP IV LP	444/354	108.56
13	7-1	Mary Ann Gum	WB30/102	130.00

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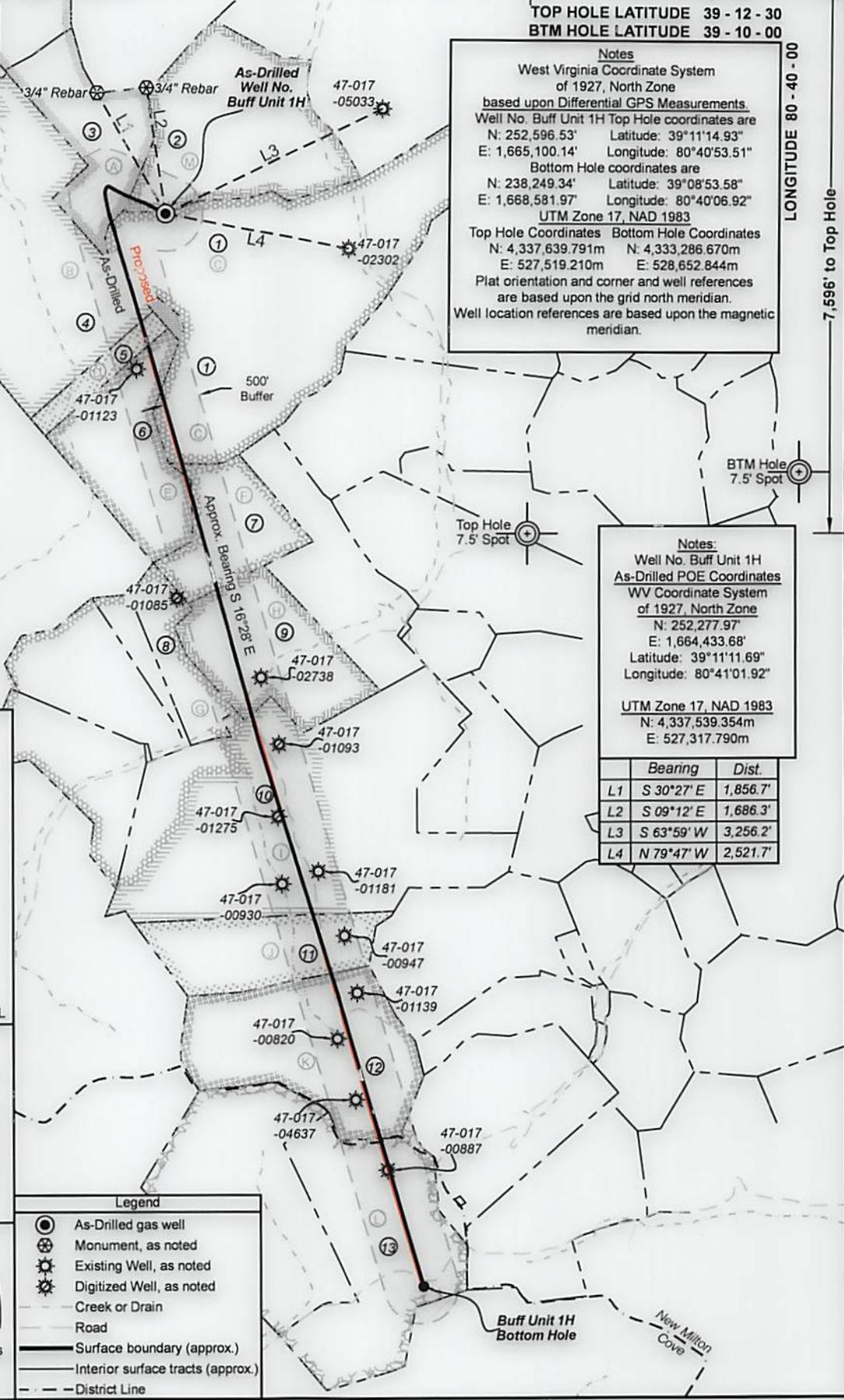
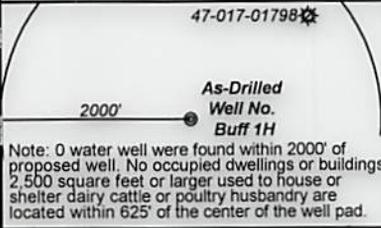
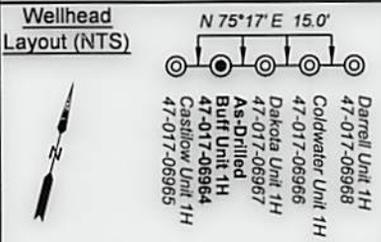
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