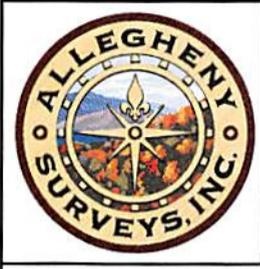


11,373' to Bottom Hole

4,199' to Top Hole
 TOP HOLE LATITUDE 39 - 12 - 30
 BTM HOLE LATITUDE 39 - 10 - 00

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

Page 1 of 2

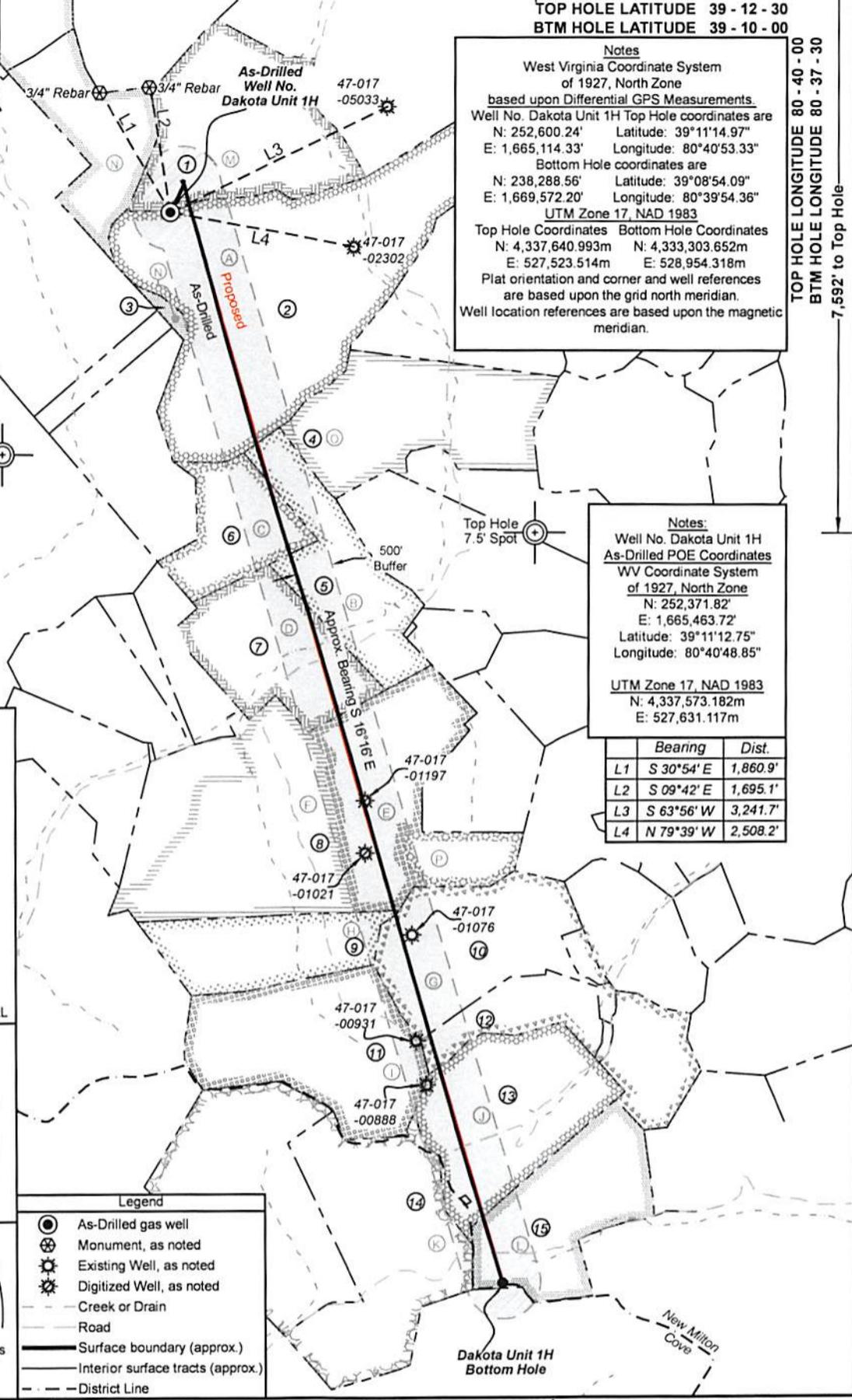
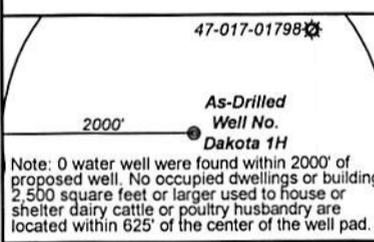
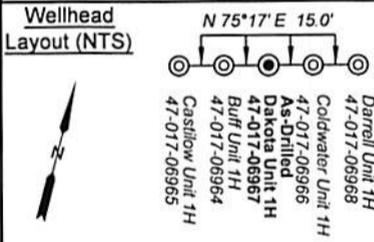


Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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



Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements
 Well No. Dakota Unit 1H Top Hole coordinates are
 N: 252,600.24' Latitude: 39°11'14.97"
 E: 1,665,114.33' Longitude: 80°40'53.33"
 Bottom Hole coordinates are
 N: 238,288.56' Latitude: 39°08'54.09"
 E: 1,669,572.20' Longitude: 80°39'54.36"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,337,640.993m N: 4,333,303.652m
 E: 527,523.514m E: 528,954.318m
 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. Dakota Unit 1H As-Drilled POE Coordinates
 WV Coordinate System of 1927, North Zone
 N: 252,371.82'
 E: 1,665,463.72'
 Latitude: 39°11'12.75"
 Longitude: 80°40'48.85"
 UTM Zone 17, NAD 1983
 N: 4,337,573.182m
 E: 527,631.117m

Bearing	Dist.
L1 S 30°54' E	1,860.9'
L2 S 09°42' E	1,695.1'
L3 S 63°56' W	3,241.7'
L4 N 79°39' W	2,508.2'

- 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

FILE NO: 262-30-N-22
 DRAWING NO: Dakota 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 2025
 OPERATOR'S WELL NO. Dakota 1H
 API WELL NO
 47 - 017 - 06967
 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: New Milton COUNTY: Doddridge
 SURFACE OWNER: Susan Haught Gido, et al ACREAGE: 264
 ROYALTY OWNER: O.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: 7,148' TVD 22,199' 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

TOP HOLE LONGITUDE 80 - 40 - 00
 BTM HOLE LONGITUDE 80 - 37 - 30
 7,592' to Top Hole
 6,668' to Bottom Hole

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



Leases	
A	O.C.Haught, et ux
B	Michael B. Duffelmeyer
C	Mary K. Post Revocable Trust - 2017, et al
D	Mary K. Post Revocable Trust - 2017, et al
E	O.C.Haught, et al
F	O.C.Haught, et al
G	HG Energy II Appalachia, LLC
H	Embra D. White
I	AMP IV, LP
J	Trever S. Gum
K	H.B. Gum, et ux
L	Michael Dale & Janet L. Nicholson
M	Haught Family Trust
N	Franklin Maxwell Heirs, LP
O	Haught Family Trust, et al
P	HG Energy II Appalachia, LLC

ID	TM-Par	Owner	Bk/Pg	Acres
1	15-6	Susan Haught Gido, et al	WB62/407	119.23
2	15-15	Susan Haught Gido, et al	WB62/407	264.00
3	15-5	David E. Bowyer, et al	389/715	64.00
4	16-14	Melvin L. & Misty D. Davis	445/159	104.13
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12	20-20.2	Harvey C. Woodruff, III	257/292	33.73
13	20-21	Trevor S. Gum	364/471	100.28
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Submeter
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DATE: May 12 2025
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 API WELL NO
47 - 017 - 06967
 STATE COUNTY PERMIT

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11,373' to Bottom Hole
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Antero Resources
Well No. Dakota 1H
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Page 1 of 2

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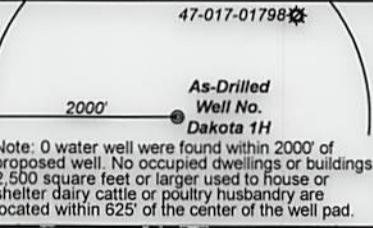
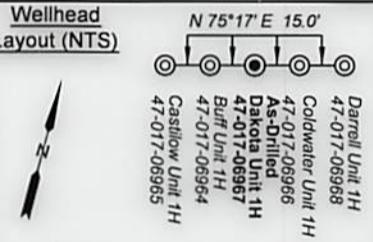
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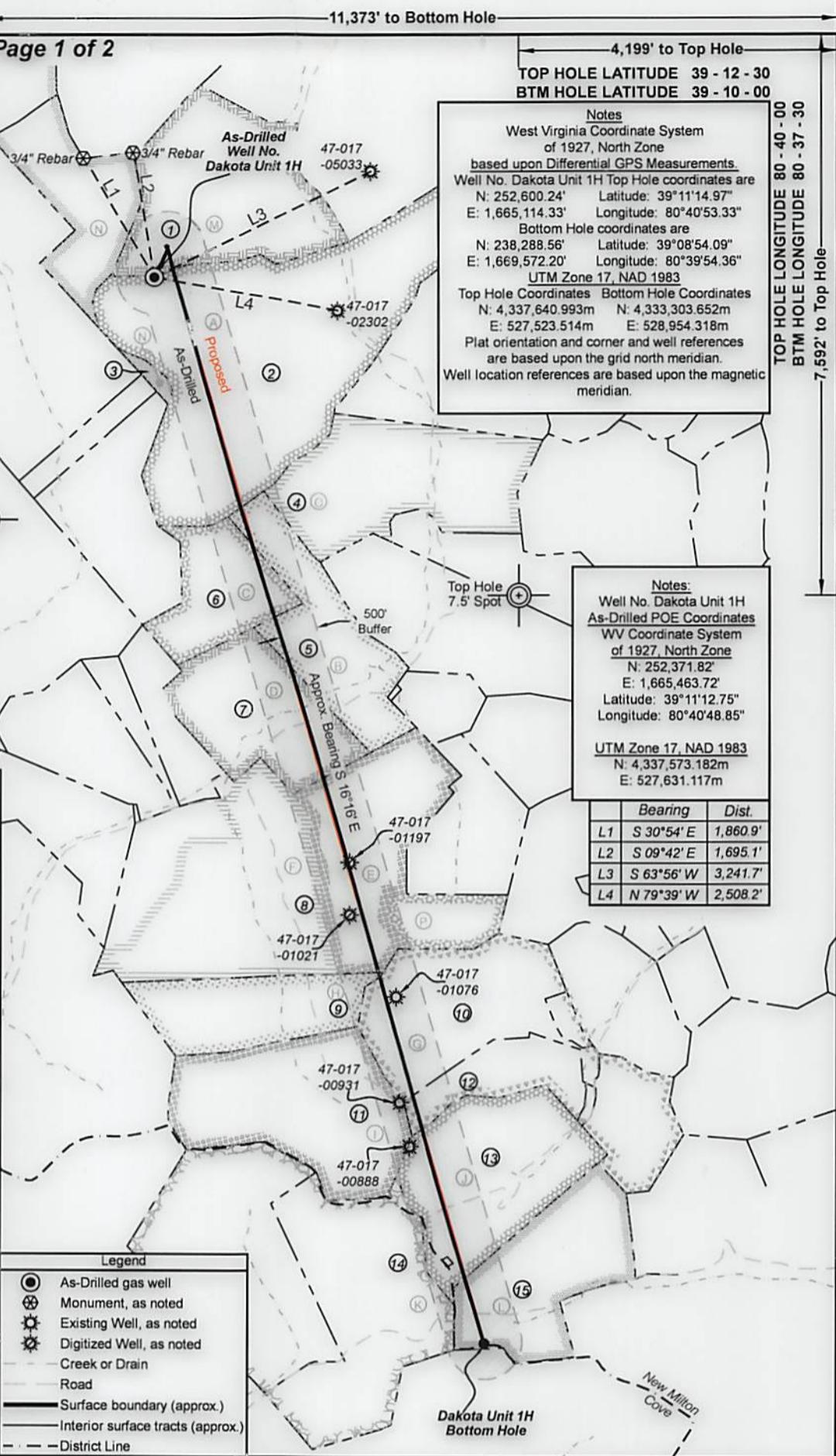


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STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

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API WELL NO
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