

6,504' to Bottom Hole

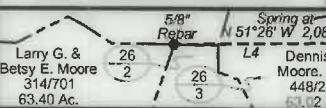
309' to Top Hole

TOP HOLE LATITUDE 39 - 30 - 00
BTM HOLE LATITUDE 39 - 27 - 30

TOP HOLE LONGITUDE 80 - 55 - 00
BTM HOLE LONGITUDE 80 - 52 - 30

10,140' to Top Hole

Antero Resources
Well No. Daniels Unit 2H
As-Drilled
Antero Resources Corporation



Note: 1 spring was 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. There were no gas wells found or documented within 3000' of the proposed well.

Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Daniels Unit 2H Top Hole coordinates are
N: 357,232.30' Latitude: 39°28'19.74"
E: 1,599,943.00' Longitude: 80°55'01.90"
Bottom Hole coordinates are
N: 345,549.40' Latitude: 39°26'25.10"
E: 1,605,271.83' Longitude: 80°53'51.62"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,369,185.548m N: 4,365,633.454m
E: 507,137.102m E: 508,819.963m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

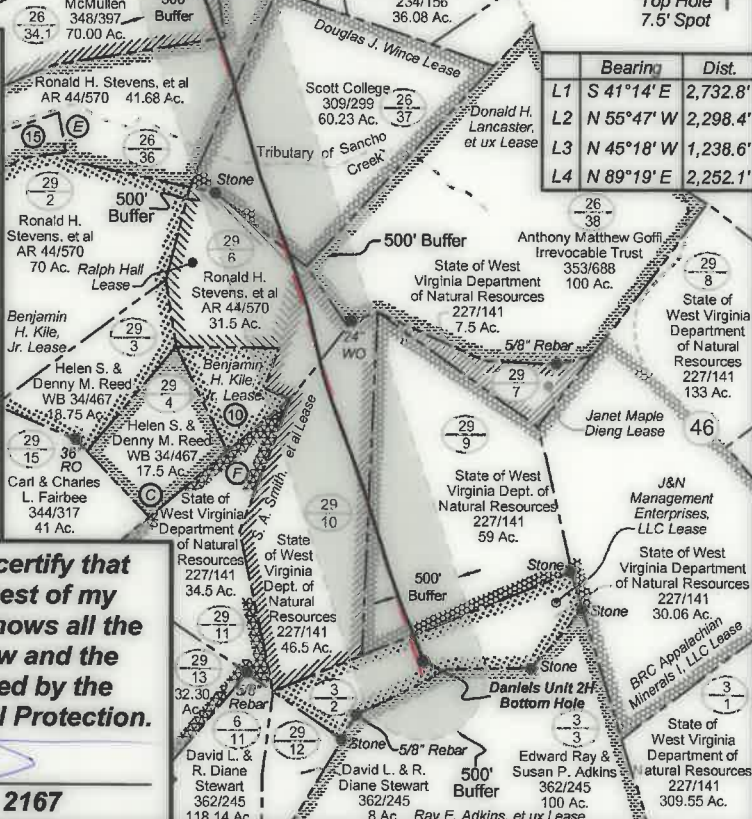
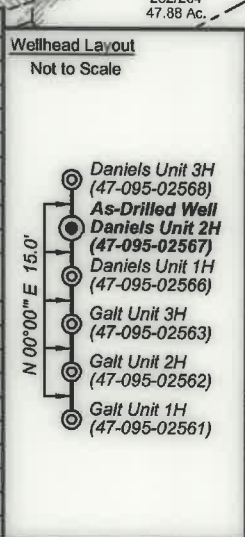
Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.



- Leases**
- A. Alice Moseley Lease
 - B. Winifred Antalek Lease
 - C. Connie S. Hardesty, et vir Lease
 - D. Clarence W. Mutschelknaus Sr., et al Lease
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 - I. Tammy L. Shanabarger Bassett Lease

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

ID	TM/Par	Owner	Bk/Pg	Acres
1	26/19.5	James Fallucco	361/260	8.60
2	26/19.6	Donnie & Katrenia A. Smith	320/498	3.92
3	26/19.7	Michael & Nancy H. Kester	368/813	5.76
4	26/19.8	Michael & Nancy H. Kester	368/813	8.99
5	26/19.10	Jay Westbrook & Teresa Hill	355/456	9.36
6	26/5	Robert L. Keller	312/330	20.01
7	26/7	Robert L. Keller	312/330	22.09
8	26/8	Robert L. Keller	312/330	17.78
9	26/17	Robert L. Keller	312/330	5.25
10	29/5	Ralph D Thacker & Carlisle J Maurice, Jr.	388/762	12.50
11	Not Used			
12	26/9.12	JB Exploration I, LLC	404/352	4.29
13	26/20	Leroy & Hilda M Lancaster	193/333	20.00
14	Various	JB Exploration I, LLC	404/352	Varies
15	26/35	Ronald L. Stevens, et al	AR44/570	13.61
16	26/19.1	Edward Beagle, et al	WB36/480	10.84
17	26/24	Joanna Payton	345/158	4.11
18	26/25	Joanna Payton	345/158	3.95
19	26/23	Gretta Westbrook	WB33/57	2.00
20	26/6	David L. Beagle	198/261	3.90
21	26/6.1	Tammy L. Shanabarger	374/675	2.00



Bearing	Dist.
L1 S 41°14' E	2,732.8'
L2 N 55°47' W	2,298.4'
L3 N 45°18' W	1,238.6'
L4 N 89°19' E	2,252.1'



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

FILE NO: 315-54-E-16
DRAWING NO: Daniels 2H As-Drilled
SCALE: 1" = 1500'
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 8 2020
OPERATOR'S WELL NO. Daniels Unit 2H
API WELL NO
47 - 095 - 02567
STATE COUNTY PERMIT

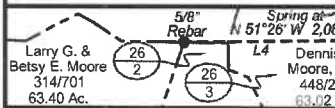
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: As-Drilled 731.4' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Middlebourne
DISTRICT: Ellsworth Antero BRC Appalachian Minerals I, LLC; J&N Management Enterprises, LLC; Winifred Antalek; Joanna L. Binegar; David L. Beagle, et ux; COUNTY: Tyler
SURFACE OWNER: Midstream, LLC Helen Reed, et al; The Swan Living Trust; Douglas J. Wince; Gretta Westbrook; Clarence W. Mutschelknaus Sr., et al; S. A. Smith, et al; Tammy L. Shanabarger Bassett; ACREAGE: 203.59
ROYALTY OWNER: Larry R. Henthom, et ux; Denver A. McMullen, et ux; Ralph Hall; Michael S. Kester, et ux; LEASE NO: _____ ACREAGE: 61.71875;

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: 6,185' TVD
19,508' MD

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

Antero Resources
Well No. Daniels Unit 2H
As-Drilled
Antero Resources Corporation



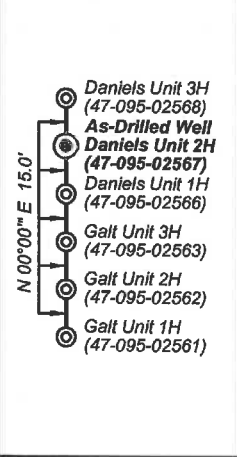
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Wellhead Layout
 Not to Scale



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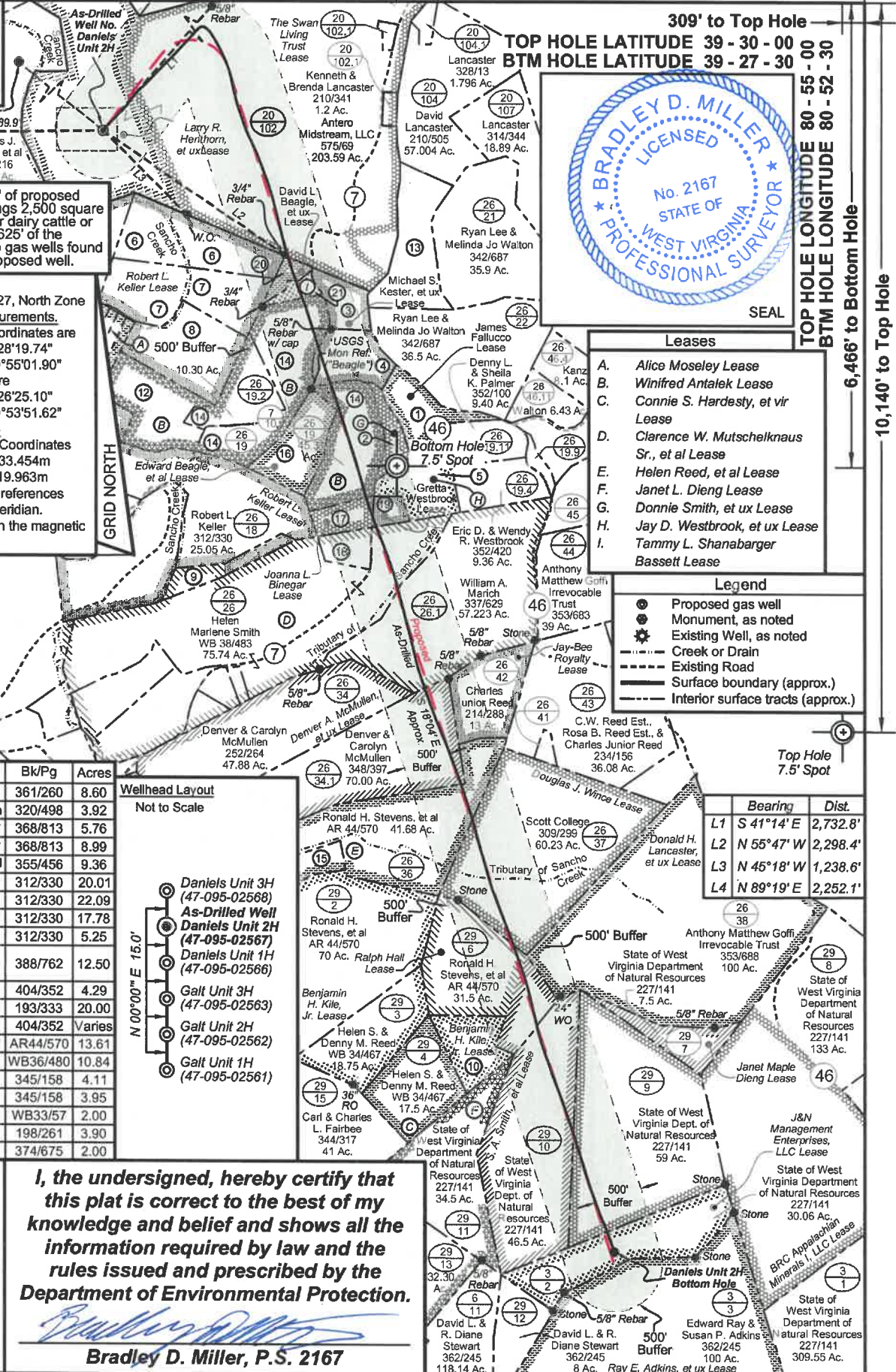
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