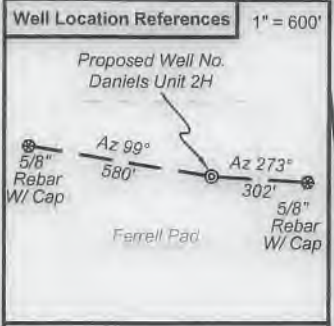
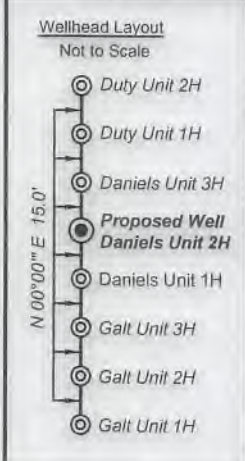




Antero Resources
Well No. Daniels Unit 2H
Antero Resources Corporation



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.

ID	TM/Par	Owner	Bk/Pg	Acres
1	26/4	Robert L. Keller	312/330	16.200
2	26/6	David L. Beagle	198/261	3.900
3	26/6.1	Tammy L. Shanabarger	374/675	2.000
4	26/19.7	Michael S. &	368/813	5.760
5	26/19.8	Nancy H. Keaster	368/813	8.994
6	26/19		404/352	45.310
7	26/19.2	JB Exploration I, LLC	404/352	10.302
8	26/9.12		404/352	4.285
9	26/10		312/330	12.250
10	26/15	Robert L. Keller	312/330	15.140
11	26/16		312/330	25.000
12	26/17		312/330	5.250
13	26/19.1	Edward Beagle, et al	WB36/480	10.840
14	29/19.6	Donnie & Katrenia A. Smith	320/498	3.922
15	26/24	Joanna Payton	345/158	4.110
16	26/25		345/158	3.950
17	26/23	Gretta Westbrook	WB33/57	2.000
18	26/19.10	Jay D. Westbrook & Teresa Hill	355/456	9.360
19	26/26.1	William Alan Marich	337/629	57.223
20	26/27	William Eugene III &	353/656	1.180
21	26/28	Sharon Ann Hartwell	353/656	2.310
22	26/29	Virginia Frazier	175/414	2.340
23	26/42	Charles Junior Reed	241/288	13.000
24	26/37	Scott College	309/299	60.230
25	26/36		AR44/570	41.680
26	26/35	Ronald L. Stevens, et al	AR44/570	13.610
27	29/6		AR44/570	31.500
28	29/3	Helen S. & Denny M. Reed	WB34/467	18.750
29	29/4		WB34/467	17.500
30	29/5	Ralph D. Thacker & Clarisle J. Maurice, Jr.	388/762	12.500
31	20.83.4	Thomas & Cynthia Hall	392/229	15.944
32	20/83	Larry S. & Dianna L. Helmick	WB40/335	99.413

Bearing	Dist.
L1	S 41°14' W 2,733.1'
L2	N 55°48' W 2,298.4'
L3	N 45°19' W 1,238.5'
L4	S 89°19' E 2,252.1'
L5	N 51°51' E 623.8'

Notes:
 Well No. Daniels Unit 2H
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,333,855.40'
 E: 1,663,784.77'
 Point of Entry Coordinates
 N: 14,334,248.71'
 E: 1,664,268.61'
 Bottom Hole Coordinates
 N: 14,326,064.82'
 E: 1,667,079.95'

8,667' to Bottom Hole
 309' to Top Hole
TOP HOLE LATITUDE 39 - 30 - 00
BTM HOLE LATITUDE 39 - 27 - 30

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Daniels Unit 2H Top Hole coordinates are
 N: 357,232.07' Latitude: 39°28'19.74"
 E: 1,599,942.91' Longitude: 80°55'01.90"
 Bottom Hole coordinates are
 N: 349,384.87' Latitude: 39°27'02.67"
 E: 1,603,108.68' Longitude: 80°54'19.97"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,369,185.478m N: 4,366,810.925m
 E: 507,137.076m E: 508,141.448m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

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



- Leases**
- A. David L. Beagle, et ux
 - B. Tammy L. Shanabarger Bassett
 - C. Michael S. Kester, et ux
 - D. Kathryn T. Crow
 - E. Alice Moseley
 - F. Winifred Antalek
 - G. Edward Beagle, et al
 - H. Joanna L. Binegar
 - J. Gretta Westbrook
 - K. Jay-Bee Royalty

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

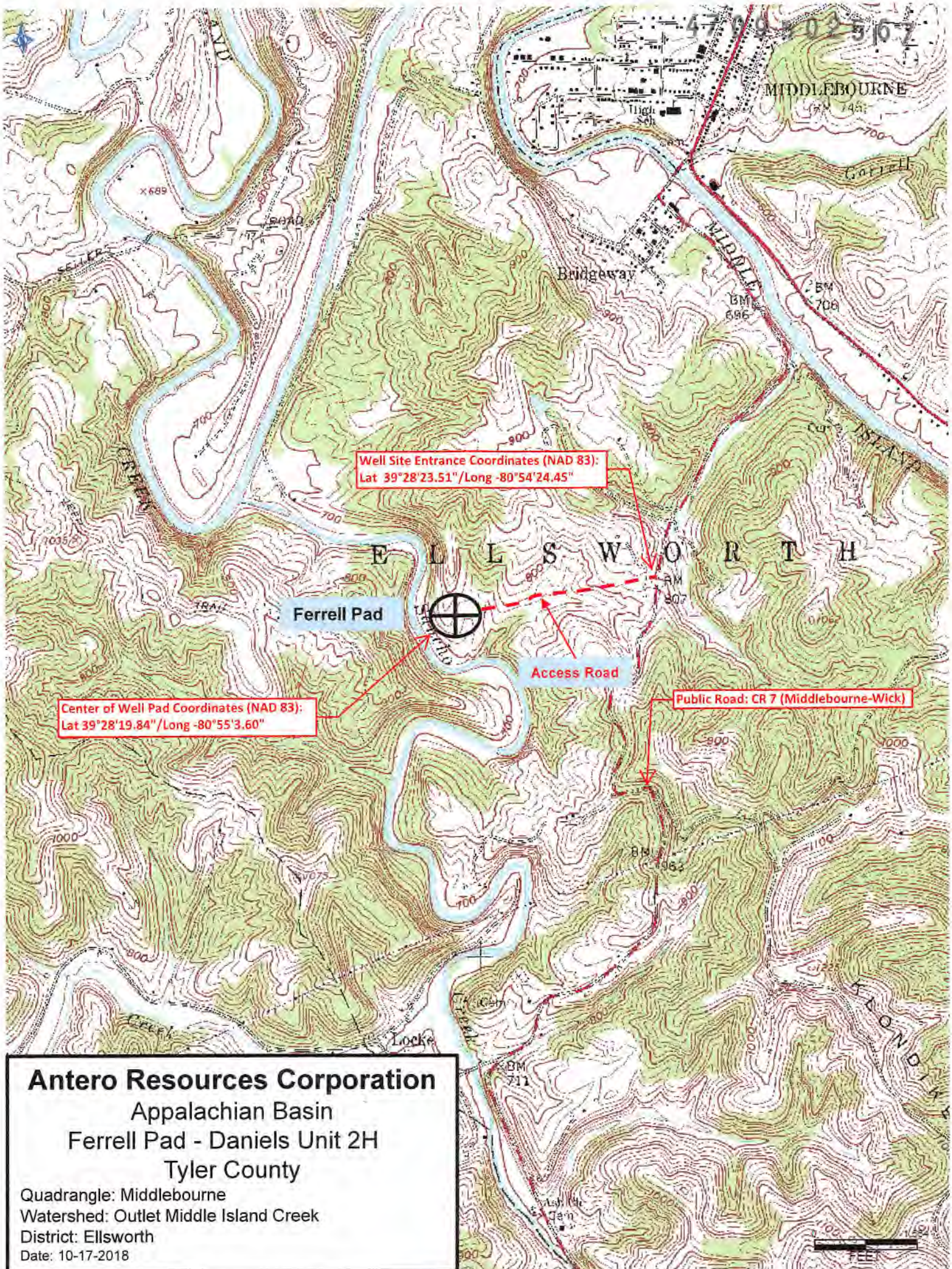
FILE NO: 315-54-E-16
 DRAWING NO: Daniels 2H Well Plat
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

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

DATE: October 22 2018
 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: Proposed 731' Existing 732' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Middlebourne
 DISTRICT: Ellsworth DENVER A McMullen, et ux; Edward Beagle, et al CLARENCE W. Mutschelknaus Sr, et al; COUNTY: Tyler 46.6425; 10.84; 118.63; 51.29;
 SURFACE OWNER: Antero Midstream, LLC The Swan Living Trust; Helen Reed, et al; ACREAGE: 203.59 166.09063; 164.91;
 ROYALTY OWNER: Larry R. Henthorn, et ux; Robert L. Keller; Winifred Antalek; LEASE NO: _____ ACREAGE: 61.71875; 173.29
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 6,600' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 16,600' MD

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



Well Site Entrance Coordinates (NAD 83):
Lat 39°28'23.51\"/>

Center of Well Pad Coordinates (NAD 83):
Lat 39°28'19.84\"/>

Public Road: CR 7 (Middlebourne-Wick)

Ferrell Pad

Access Road

Antero Resources Corporation
Appalachian Basin
Ferrell Pad - Daniels Unit 2H
Tyler County

Quadrangle: Middlebourne
Watershed: Outlet Middle Island Creek
District: Ellsworth
Date: 10-17-2018

