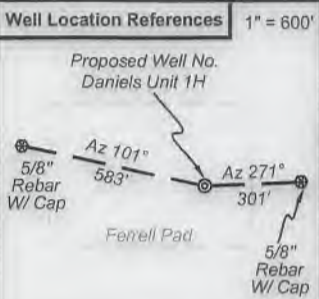
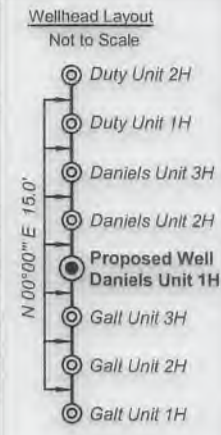


9,428' to Bottom Hole

309' to Top Hole

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

Antero Resources
Well No. Daniels Unit 1H
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	26/19.2		404/352	10.302
3	26/19	JB Exploration I, LLC	404/352	45.310
4	26/9.1		393/474	1.805
5	26/9.2		393/474	1.908
6	26/9.3	Alicia Moseley	393/474	1.915
7	26/9.4		393/474	1.871
8	26/9.5		393/474	1.917
9	26/9.6		327/789	1.885
10	26/9.9	Kathryn Clow	326/307	1.599
11	26/9.10		323/504	1.200
12	26/9.7		404/352	2.048
13	26/9.8		404/352	1.751
14	26/9.11	JB Exploration I, LLC	404/352	1.569
15	26/9		404/352	28.021
16	26/9.12		404/352	4.285
17	26/10		312/330	12.25
18	26/15	Robert L. Keller	312/330	15.14
19	26/17		312/330	5.25
20	26/19.1	Edward Beagle, et al	WB36/480	10.840
21	26/26.3		351/550	10.106
22	26/26.2	Charles & Donna Mead	347/516	13.262
23	26/29	Virginia Frazier	175/414	2.340
24	26/28	William Eugene III &	269/1	13.430
25	26/27	Sharon Ann Hartwell	WB14/50	3.100
26	26/33	Denver A. & Carolyn F. McMullen	176/548	0.750
27	29/1	Virgil R. & Janice E. McMullen	230/799	1.000
28	26/35	Ronald L. Stevens, et al	AR44/570	13.610
29	29/3	Helen S. & Danny M. Reed	WB34/467	18.750
30	6/7	Patsy Jean & Baker Donald Fletcher	110/551	69.000
31	29/15	Carl & Charles L. Fairbee	344/317	41.000

Bearing	Dist.
L1	S 41° 31' W 2,744.4'
L2	N 56° 06' W 2,290.0'
L3	N 45° 49' W 1,228.0'
L4	S 89° 42' E 2,251.9'
L5	N 33° 03' W 280.2'

Notes:
Well No. Daniels Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,333,840.41'
E: 1,663,785.02'
Point of Entry Coordinates
N: 14,334,072.65'
E: 1,663,628.37'
Bottom Hole Coordinates
N: 14,326,241.91'
E: 1,666,316.12'

Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Daniels Unit 1H Top Hole coordinates are
N: 357,217.07' Longitude: 39°28'19.59"
E: 1,599,942.91' Longitude: 80°55'01.90"
Bottom Hole coordinates are
N: 349,574.75' Longitude: 39°27'04.43"
E: 1,602,347.65' Longitude: 80°54'29.71"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,369,180.908m N: 4,366,864.896m
E: 507,137.152m E: 507,908.633m
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. Kathryn T. Clow Lease
 - B. Alice Moseley Lease
 - C. Winifred Antalek Lease
 - D. Robert L. Keller
 - E. Helen Reed, et al

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

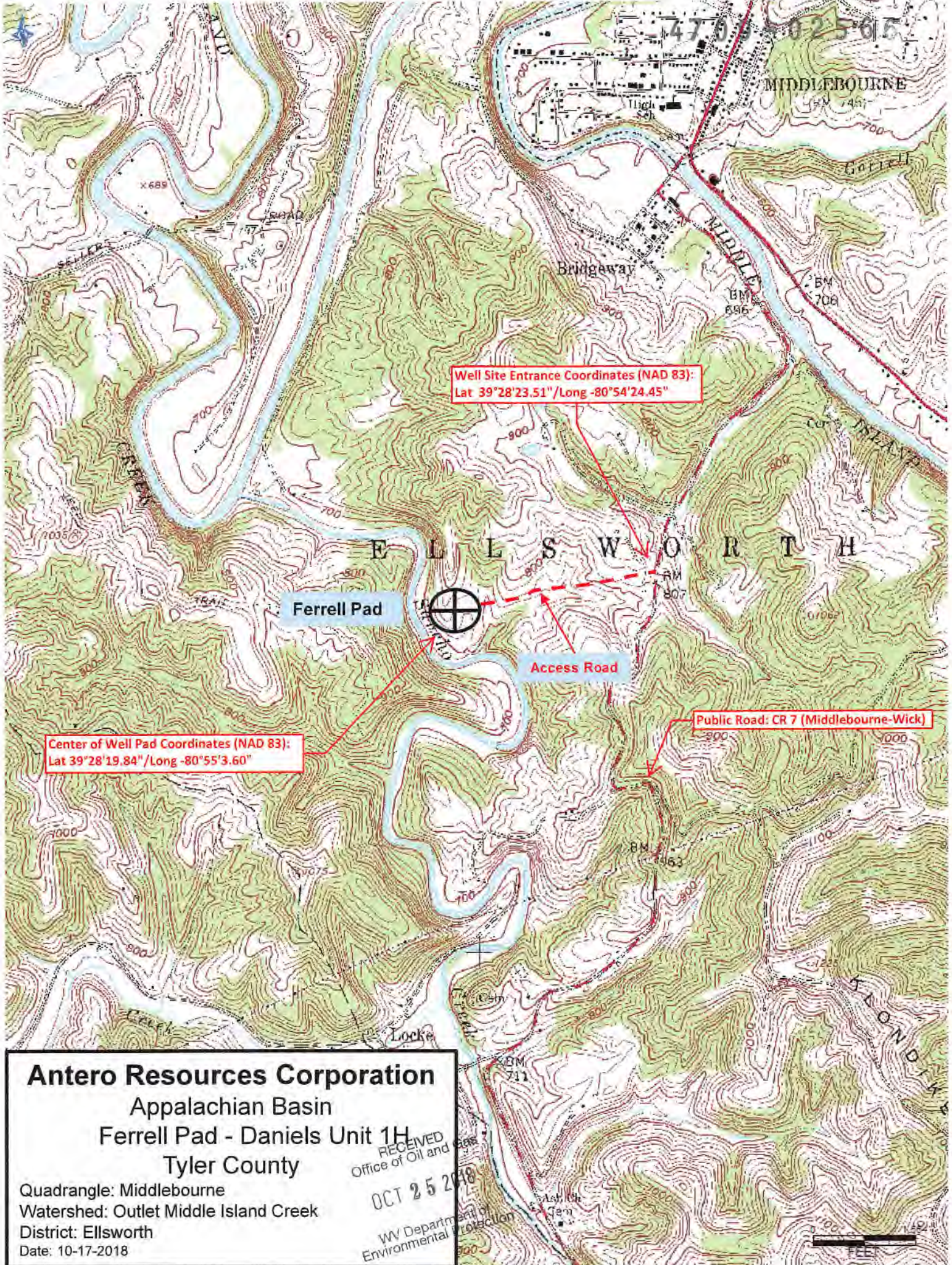
FILE NO: 315-54-E-16
DRAWING NO: Daniels 1H Well Plat
SCALE: 1" = 1200'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

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

DATE: October 22 2018
OPERATOR'S WELL NO. Daniels Unit 1H
API WELL NO
47 - 095 - 02566
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 Clarence W. Mutschelknaus Sr, et al; Helen Reed, et al; Denver A. McMullen, et ux; COUNTY: Tyler
SURFACE OWNER: Antero Midstream, LLC ACREAGE: 203.59 61.71875; 173.29; 46.6425; 164.91;
ROYALTY OWNER: Larry R. Henthorn, et ux; Robert L. Keller; Winifred Antalek; LEASE NO: ACREAGE: 118.63; 51.29;
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: 15,600' 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"/Long -80°54'24.45"

Center of Well Pad Coordinates (NAD 83):
Lat 39°28'19.84"/Long -80°55'3.60"

Public Road: CR 7 (Middlebourne-Wick)

Antero Resources Corporation
Appalachian Basin
Ferrell Pad - Daniels Unit 1H
Tyler County

RECEIVED
Office of Oil and Gas
OCT 25 2018
WV Department of Environmental Protection

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