

**Antero Resources
Well No. Tela Unit 1H**

Antero Resources Corporation



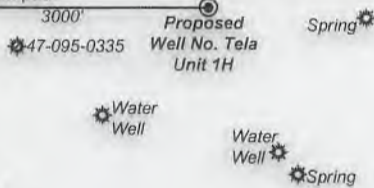
Lease	
A	Naomi V. Beagle
B	Linda L. Newbrough
C	James Russell Folger, et ux
D	Scott Denomme, et ux
E	Nathaniel Hendricks
F	James A. Long, Jr., et ux
G	Douglas H. Long, et ux
H	Andrew Hryczyn
I	Blackrock Enterprises
J	T&K Enterprises



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

Note: It appears 2 water wells and 2 springs were 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.



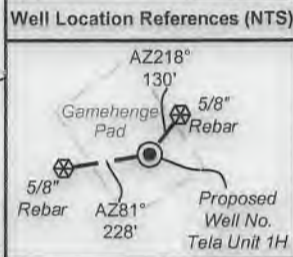
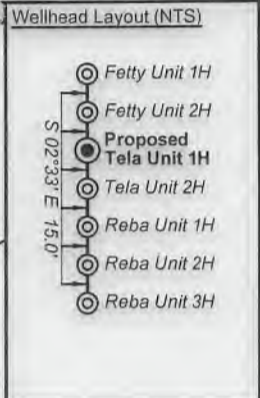
	Bearing	Dist.
L1	N 27°40' W	1,352.1'
L2	N 55°59' E	2,169.1'
L3	S 46°58' E	1,761.2'
L4	S 01°43' W	1,193.4'
L5	S 81°42' W	1,287.5'

Notes:
Well No. Tela Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,347,275.74'
E: 1,671,955.19'
Point of Entry Coordinates
N: 14,347,068.79'
E: 1,670,684.84'
Bottom Hole Coordinates
N: 14,344,498.82'
E: 1,671,573.67'

Notes:
West Virginia Coordinate System
of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Tela Unit 1H Top Hole coordinates are
N: 370,518.71' Latitude: 39°30'32.34"
E: 1,608,339.10' Longitude: 80°53'17.46"
Bottom Hole coordinates are
N: 367,747.59' Latitude: 39°30'04.89"
E: 1,607,911.13' Longitude: 80°53'22.37"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,373,276.089m N: 4,372,429.668m
E: 509,627.450m E: 509,511.136m
Plat orientation and corner and well references
are based upon the grid north meridian.
Well location references are based upon the magnetic
meridian.

Legend

- Proposed gas well
- Monument, as noted
- Existing Well, as noted
- Digitized Well, as noted
- Creek or Drain
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- Open lease



ID	TM/Par	Owner	Bk/Pg	Acres
1	14/27	Ridgetop Capital LP	372/299	64.96
2	14/26	Turner	398/670	26.34
3	15-18	Turner	398/670	26.18
4	15/19	Mendenhall, et al	282/723	45.00
5	14/24	Ridgetop Capital LP	372/299	124.76
6	14/57	Cochran	344/251	40.30
7	14/58	Newbrough	WB 36/617	10.31
8	14/60	Long	333/188	23.99
9	14/60.2	Long	333/872	24.47
10	14/61	Folger	396/506	4.00
11	14/60.1	Long	283/511	4.82
12	19/92	White	369/389	1.58
13	14/76	Wince	392/489	30.61
14	15/21.5	Long	WB 32/551	44.55

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

FILE NO: 31-54-E-16
DRAWING NO: Tela 1H Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY:
Submeter
PROVEN SOURCE OF ELEVATION:
WVDOT, Harrisville, WV

DATE: June 18 20 19
OPERATOR'S WELL NO. Tela Unit 1H
API WELL NO
47 - 095 - 02646
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
Proposed 1026'
LOCATION: ELEVATION: Existing 1052' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City
DISTRICT: Ellsworth COUNTY: Tyler
SURFACE OWNER: Ridgetop Capital LP - Linda L. Newbrough; Douglas H. Long, et ux; ACREAGE: 64.96 24.47; 62.84375
ROYALTY OWNER: Scott Denomme, et ux; James A. Long, Jr., et ux; Naomi V. Beagle; LEASE NO: ACREAGE: 64.18; 28.812; 452.99125;
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,000' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 11,500' MD

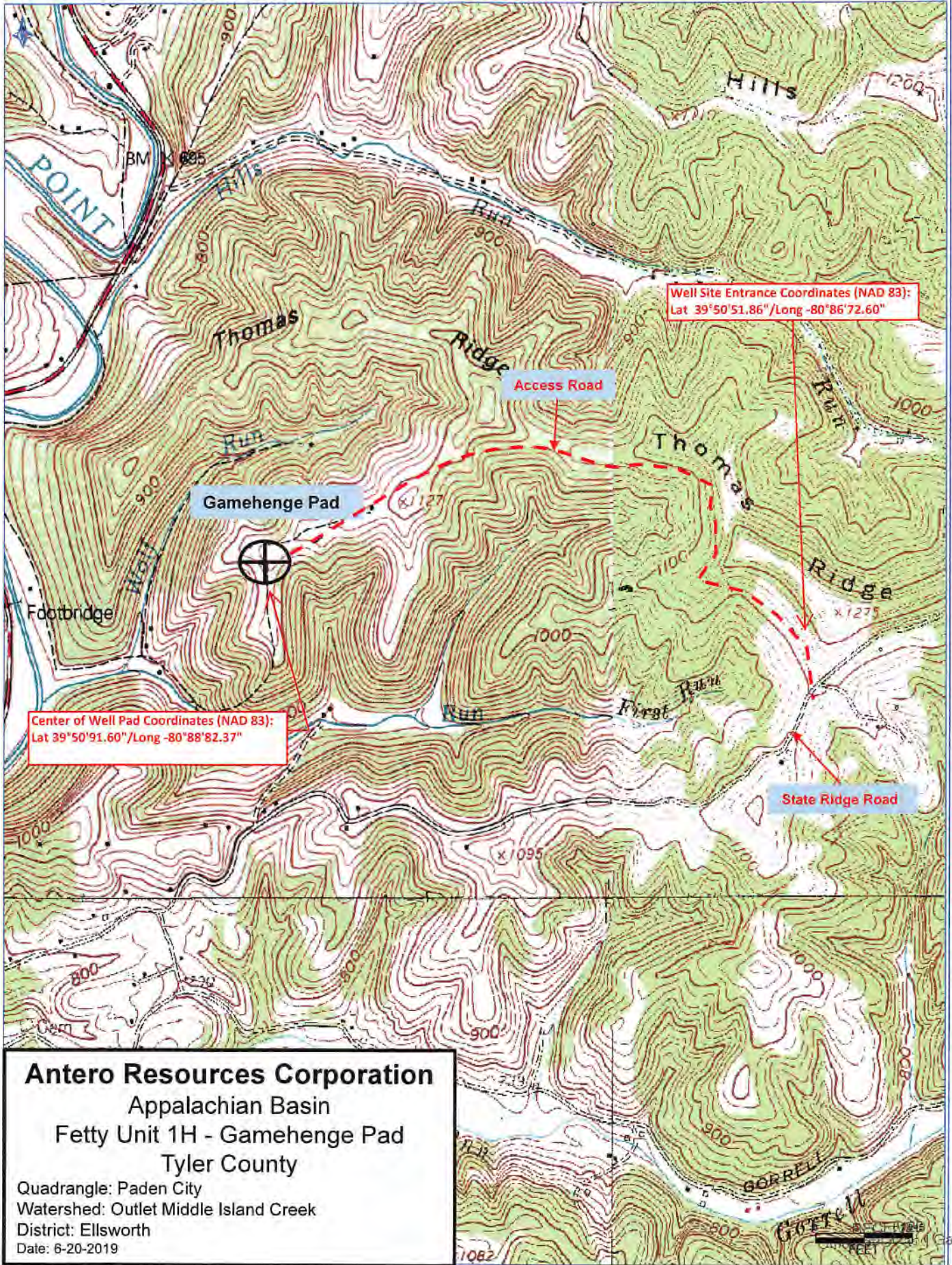
WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
Denver, CO 80202 Charleston, WV 25313

3,901' to Top Hole
4,329' to Bottom Hole
LATITUDE 39 - 32 - 30

LONGITUDE 80 - 52 - 30

14,617' to Bottom Hole

11,846' to Top Hole



Center of Well Pad Coordinates (NAD 83):
 Lat 39°50'91.60"/Long -80°88'82.37"

Well Site Entrance Coordinates (NAD 83):
 Lat 39°50'51.86"/Long -80°86'72.60"

Antero Resources Corporation
 Appalachian Basin
 Fetty Unit 1H - Gamehenge Pad
 Tyler County

Quadrangle: Paden City
 Watershed: Outlet Middle Island Creek
 District: Ellsworth
 Date: 6-20-2019

JUL 11 2019