

Antero Resources
Well No. Tenmile Unit 1H
As-Drilled Plat
Antero Resources Corporation

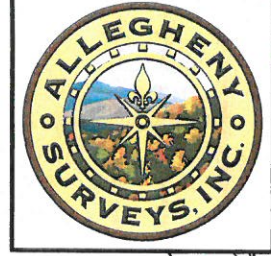
(*) Denotes Location of Well on United States Topographic Maps

Legend

- Proposed gas well
- Found corner, as noted
- County Route
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Tenmile Unit 1H Top Hole coordinates are
 N: 257,059.74' Latitude: 39°12'05.54"
 E: 1,719,527.58' Longitude: 80°29'22.92"
 Bottom Hole coordinates are
 N: 264,972.30' Latitude: 39°13'23.31"
 E: 1,715,572.59' Longitude: 80°30'14.28"
UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,339,276.090m N: 4,341,666.595m
 E: 544,078.067m E: 542,832.992m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

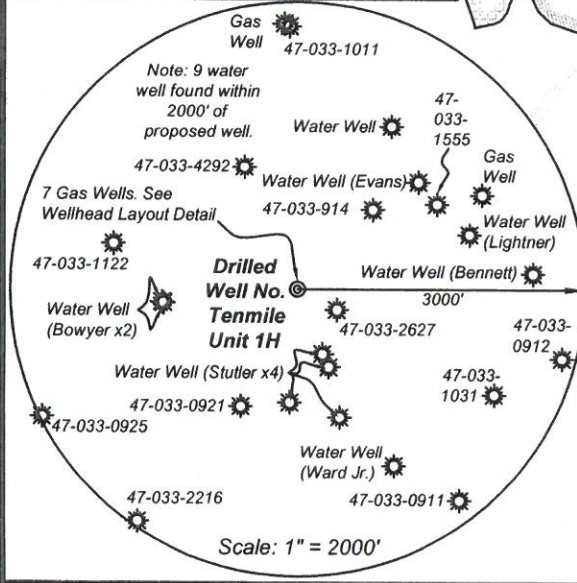
Bearing	Distance
L1 N 65°07' W	463.3'
L2 S 23°01' E	1400.7'
L3 S 38°38' E	1836.2'
L4 S 63°33' E	1505.9'



Lease Chart

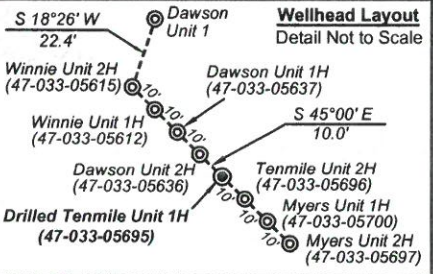
Lessor	Lease
A Opal Courtney, et al	072897
B Waldo B. & Mary E. Brown	---
C Simon S. Stutler	---
D Samuel G. & Ida Stutler	DV011642
E James I. Coffindaffer, et al	005778
F Ira C. Bennett, et ux	077902
G Robert L. Bennett, et al	---
H William J. Sigler, et al	---
J Maxine J. Badowski, et al	---
K Raymond E. Garrett	---

Top Hole coordinates verified by survey grade GPS. 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.



Tax Map 383 Parcels

Par	Owner	Bk / Pg	Acres
1	Carl & Kristina L. Evans	1364 / 987	20.39
2	Benny Noel Bennett, Jr.	161 / 1199	77.64
3	Benny Noel Bennett, Jr.	161 / 1199	45.699
4	David W. & Blanche Key Stutler	1339 / 72	22.218
5	David W. & Blanche Key Stutler	1339 / 72	17.25
6	Consolidation Coal Co.	---	19.75
7	Ronald R. Lynch	1072 / 59	0.94
8	Rex & Phyllis Randolph	1323 / 1296	2.84
9	Rex & Phyllis Randolph	1323 / 1296	2.84
10	Rex & Phyllis Randolph	1323 / 1296	3.4
11	William A. Burnside	1062 / 609	58.12
12	William Burnside	1062 / 609	80.5
13	Bernard E. Davis	1216 / 614	91.27
14	Lynn Edward Coffindaffer & Shelia M. Coffinaffer Haddix (Par2)	1212 / 682	18.6
15	Lynn Edward Coffindaffer & Shelia M. Coffinaffer Haddix	1212 / 682	0.34
16	James Martin & Norma Jean Williams	814 / 187	22.2
17	Michael S. Day	1324 / 556	43.58
18	Michael S. Day	1324 / 556	19.51



FILE NO: 164-36-U-12
 DRAWING NO: 164-12 Tenmile 1H As-Drilled
 SCALE: 1" = 1500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, BRIDGEPORT, WV

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

DATE: July 27 2015
 OPERATOR'S WELL NO. Tenmile Unit 1H
 API WELL NO
 47 - 033 - 05695
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 Original Grade 1288'
 LOCATION: ELEVATION: Existing Grade 1278' WATERSHED: Middle West Fork River QUADRANGLE: West Milford
 DISTRICT: Union COUNTY: Harrison
 SURFACE OWNER: Matt E. & Lisa Devought Bowyer Winnie L. Waggoner, et ux; James I. Coffindaffer, et al; 002314; ACREAGE: 49.7
 ROYALTY OWNER: Robert L. Bennett, et al; William J. Sigler, et al; Ira C. Bennett, et ux David L. Hall; Jacob Myers, et ux; 072907; 002394; 177; 111.3;
 LEASE NO: 077902; 005778 ACREAGE: 255; 20.5; 18.75; 36.5; 54.12
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 7,270' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale DEPTH: 16,034' 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