

**Antero Resources**  
**Well No. Keller Unit 1H**  
 As-Drilled  
**Antero Resources Corporation**



Bearing	Dist.
L1 S 56°48' W	3,043.4'
L2 N 78°31' W	3,511.0'
L3 N 58°52' E	2,617.5'
L4 N 65°43' E	3,781.4'

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.

Note: 0 water wells or 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. There were no gas wells found or documented within 3000' of the proposed well.

**Legend**

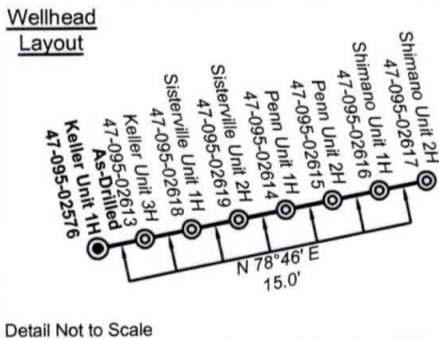
- Proposed gas well
- Found corner, as noted
- Existing Well, as noted
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)

ID	TM/Par	Owner	Bk/Pg	Acres
1	15/23	David Mendenhall & Gary Davis	326/13	97.25
2	15/17		288/662	85.71
3	15/18	Barbara Kay Turner	398/670	26.18
4	14/26		398/670	26.34
5	15/16	Robert M. Feldmeier	330/109	52.37
6	15/3	John W. Eddy Estate	77/319	40.33
7	10/33	Oliver T. Ankrom & Maxine M. Ankrom	265/399	17.00
8	10/34		265/339	11.00
9	9/44	Mariyn Ankrom & Brady Ankrom	WB47/269	20.00
10	10/29		335/366	30.00
11	10/30	Robert P. Thomas & Sharon L. Thomas	335/366	35.75
12	10/34.1		542/657	2.21
13	10/32	Ralph D. & Sylvia Harter	311/200	15.00
14	10/26		WB30/108	4.00
15	10/27	John E. Roberts	WB30/108	4.00
16	10/28		WB30/142	38.99
17	10/28.1	Paul William Kirk	355/551	38.008
18	9/65	Julia A. & Nile A. Archer	340/225	3.00
19	9/17	Daniel J. & Rebecca B. Stillwagoner	562/565	47.30
20	9/18		562/565	0.2202
21	9/17.3	Friendly Public Service District	363/485	0.23
22	9/19	John E. Roberts	185/263	22.67
23	9/10	James K. & Kristy Fletcher Wade	320/321	1.061
24	9/10.1	Kevin Fletcher	320/235	0.443
25	9/9	Calvary Apostolic Church Trustees	400/573	2.00
26	9/13.1	Timothy L. Connie J. McHenry	242/681	10.83
27	9/13.4	Michael Scott & Joyce E. Mercer	321/216	28.94
28	10/71	Millie Conrad	322/54	2.78



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**



**Notes:**  
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
 Well No. Keller Unit 1H Top Hole coordinates are  
 N: 370,232.98' Latitude: 39°30'30.10"  
 E: 1,612,155.91' Longitude: 80°52'28.71"  
 Bottom Hole coordinates are  
 N: 381,406.14' Latitude: 39°32'19.97"  
 E: 1,608,578.84' Longitude: 80°53'16.54"  
 UTM Zone 17, NAD 1983  
 Top Hole Coordinates Bottom Hole Coordinates  
 N: 4,373,208.483m N: 4,376,594.240m  
 E: 510,791.705m E: 509,645.214m  
 Plat orientation and corner and well references are based upon the grid north meridian.  
 Well location references are based upon the magnetic meridian.

FILE NO: 35-54-E-16  
 DRAWING NO: Keller 1H As-Drilled Plat  
 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: July 28 2020  
 OPERATOR'S WELL NO. Keller Unit 1H  
 API WELL NO  
 47 - 095 - 02576  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: As-Built 1,064' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City/Porter Falls  
 DISTRICT: Ellsworth COUNTY: Tyler  
 SURFACE OWNER: John D. Mendenhall & Jeffrey A. Davis ACREAGE: 154.17  
 ROYALTY OWNER: Sara Blanche Lilly (2); John E. Roberts; Charles F. Eddy; Dianne T. Carpenter LEASE NO: ACREAGE: 47.75; 22.67  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 6,460' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,379' 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