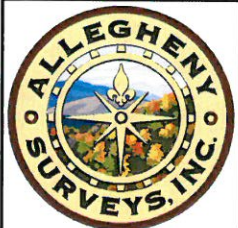


Antero Resources
Well No. Arters Unit 2H
As-Drilled Plat
Antero Resources Corporation

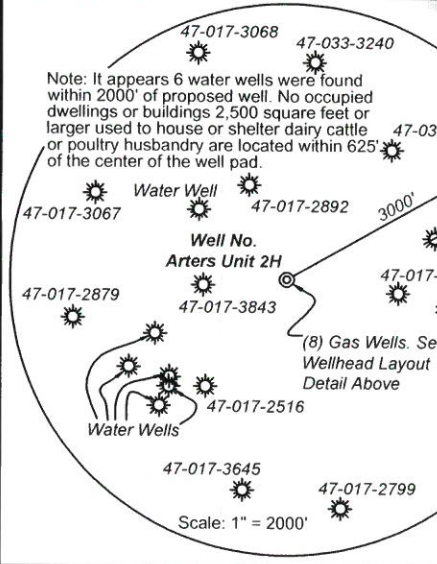
Par	Owner	DB/Pg	Acres	
1	12	Ricky & Carla Jan Watson	186/339	31.5
2	16	Phillip & Sue Ellen Rager	195/779	1.06
3	12.4	Mt. Olive Baptist Trustees	252/98	0.44
4	12.3	Mt. Olive Baptist Trustees	214/734	0.07
5	13	Mt. Olive Baptist Trustees	-	2.65
6	17.1	William & Leanna J. Davis	229/116	0.55
7	17	James Jr. & Jo Anne Davis	168/338	1.45
8	20	Tillman Lee Williams	246/344	13.5

Par	Owner	DB/Pg	Acres	
9	34	Tillman Lee Williams	1322/1056	5.40
10	22.1	Earl Dixon	1062/878	3.17
11	21	Dave & Jennifer Lohman	1369/196	44.0
12	14	Arthur & Linda Lunsford	1004/1150	1.20
13	24	Gary & Janette Alderman	1421/1212	0.78
14	12.2	Layman Foundation	1300/641	4.81
15	15	Arthur & Linda Lunsford	1004/115	18.41
16	3.1	Francis & Edith Marinaro	1461/310	3.75
17	13	Linda S. Lunsford	1219/947	33.0
18	4.1	Gary W. & Terri Donahue	1256/1252	9.31
19	4.2	Gordon & Kerry Edgell	1466/588	0.16
20	5.6	Linda S. Lunsford	1219/947	5.13
21	12	Miracle Meadows School	1210/9	51.02
22	25.1	Fannie Mae	1457/140	4.45
23	33	James L. Jenkins	1345/1059	28.14

Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Arters Unit 2H Top Hole coordinates are
 N: 273,021.78 Latitude: 39°14'40.80"
 E: 1,697,447.16 Longitude: 80°34'05.80"
 Bottom Hole coordinates are
 N: 284,355.70 Latitude: 39°16'32.53"
 E: 1,695,023.53 Longitude: 80°34'38.33"
UTM Zone 17, NAD 1983
 Top Hole Coordinates: Bottom Hole Coordinates:
 N: 4,344,026.780m N: 4,347,467.379m
 E: 537,270.085m E: 536,474.188m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.



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.



FILE NO: 355-30-G-12
 DRAWING NO: Arters 2H As-Drilled Plat
 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: March 27 2015
 OPERATOR'S WELL NO. Arters Unit 2H
 API WELL NO:
 47 - 017 - 06376
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: Existing Grade - 1045' Proposed Grade - 1050' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: Salem & Big Isaac
 DISTRICT: Greenbrier COUNTY: Doddridge
 SURFACE OWNER: Clarence & Mary Mutschelknaus Edith B. Schmick J. Moses Raad, et al; Jacob Ford ACREAGE: 99.03 234.342
 ROYALTY OWNER: D. L. Louchery; Valma L. Arters, et vir; Victor G. Taylor; Ruth Rogers, et al LEASE NO: 21620 21200 ACREAGE: 172; 55; 55.5; 99.25
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled TVD 7,222'
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale DEPTH: MD 18,301'

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