

Antero Resources
Well No. Beef Run Unit 1H
Antero Resources
Appalachian Corporation

Scale: 1" = 2000'

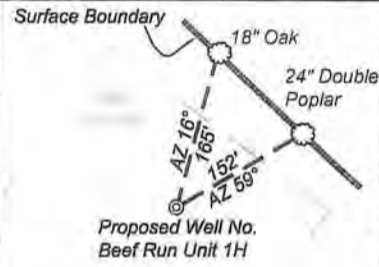


GRID NORTH



LINE	ANGLE	DISTANCE
L1	S 35°56' W	474.5'

BOTTOM HOLE LONGITUDE 80 - 22 - 30
 TOP HOLE LONGITUDE 80 - 22 - 30
 4,702' to Bottom Hole
 12,571' to Top Hole



Par	Tax Map 285 Owner	Bk/Pg	Acres
1	Kimberly A. Male	1376/94	59.52
2	Patricia L. Boyles	1270/639	4.515
3	Shari Lynne Nay	1402/525	0.951
4	Betty Joan Davison	807/513	0.83
5	Walter S. Williams, et ux	1384/1176	0.197
6	Walter S. Williams, et ux	1384/1176	0.058
7	Walter S. Williams, et ux	1268/1129	0.264
8	Gary L. Batten	1426/1243	0.533
9	Debra B. Darway, et vir	1270/628	0.237
10	Paul J. Boyles, et ux	1270/637	5.181
11	Stanley R. Terri D. DeWitt	1303/735	0.093
12	Stanley R. Terri D. DeWitt	1303/735	0.46
13	Elliott T. II & Linda Lloyd	1323/688	62x194'
14	Dale A. Gerratt	F107/126	4.66

Lot #	Tax Map 11-29
15	17 to 79 Morrison Grove at Wilsonburg Subdivision

Scale: 1" = 200'

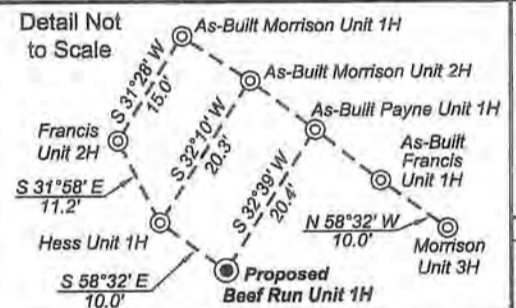
Well Location References

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Beef Run Unit 1H Top Hole coordinates are
 N: 292,151.09 Latitude: 39°17'54.77"
 E: 1,742,474.21 Longitude: 80°24'35.96"
 Bottom Hole coordinates are
 N: 284,844.80 Latitude: 39°16'42.77"
 E: 1,744,675.11 Longitude: 80°24'07.03"
UMT Zone 17, NAD 1983
 Top Hole Coordinates: Bottom Hole Coordinates:
 N: 4,350,083.345m N: 4,347,868.594m
 E: 550,890.901m E: 551,598.471m
 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
- Found corner, as noted
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- Existing Road
- Existing Creek or Drain

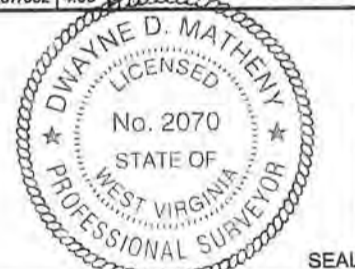


Par	Bk/Pg	Acres
15	14	332/67 1.15
16	34.1	1246/329 1.00
17	34.2	1323/208 0.39
18	34	1287/652 4.08



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 regulations issued and prescribed by the Department of Environmental Protection.

Dwayne D. Matheny, P.S. 2070



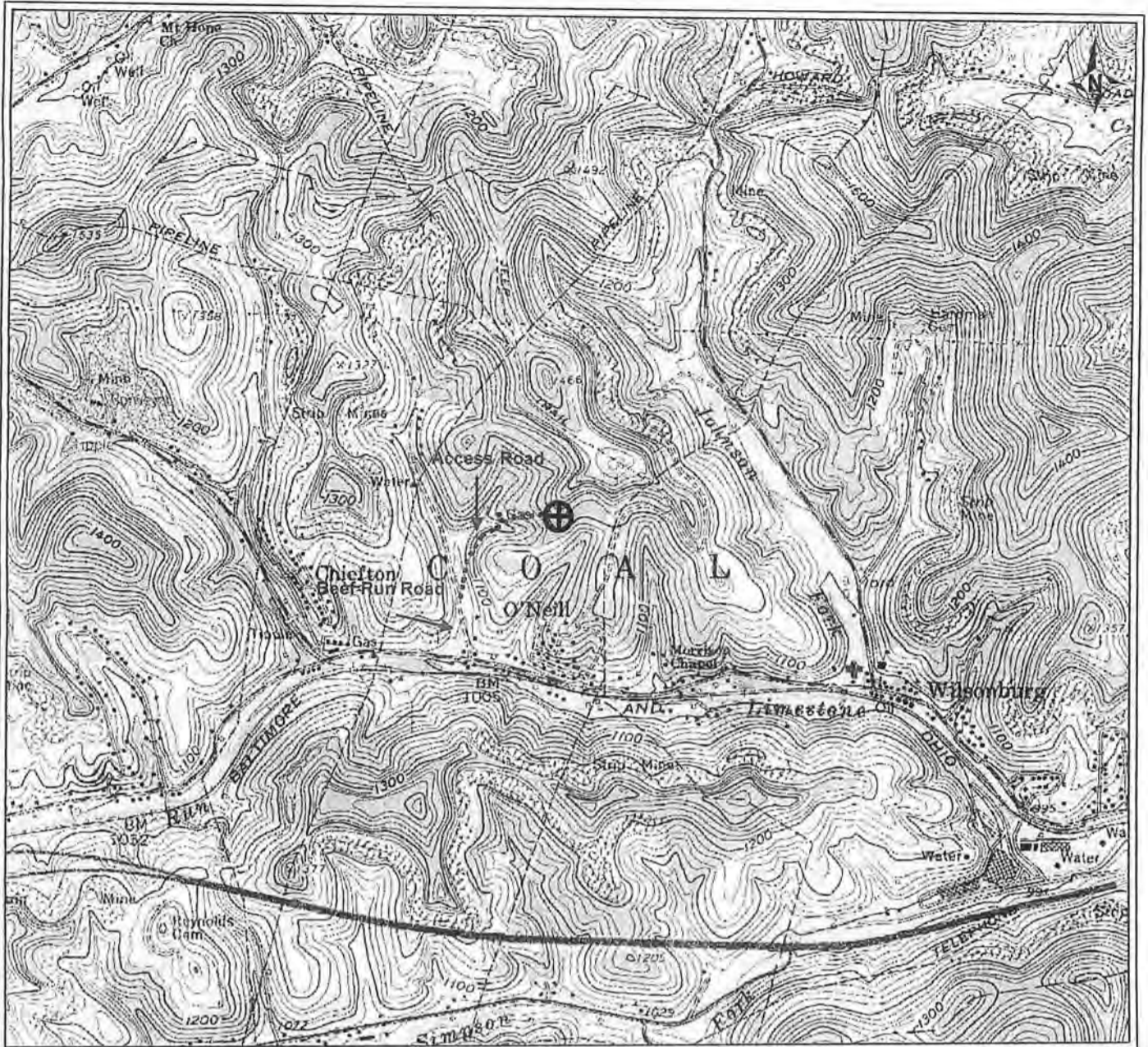
FILE NO: 114-36-C-10
 DRAWING NO: 114-10_Beef Run Unit 1H
 SCALE: 1" = 1000'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

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

DATE: March 16 20 12
 OPERATOR'S WELL # Beef Run Unit 1H
 API WELL NO: 47 - 033 - 05431
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1217' WATERSHED Limestone Run
 QUADRANGLE: Wolf Summit DISTRICT: Coal COUNTY: Harrison
 SURFACE OWNER: Kimberly A. Male Ira Goff Camden, et al 90413 ACREAGE: 59.52 538
 OIL AND GAS ROYALTY OWNER: DEPI; Harry C. Morrison, et al; CSX Transportation LEASE NO: DV11641, 068767; 3326 ACREAGE: 80; 330; 34.4
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,100 TVD 16,000 MD
 WELL OPERATOR: Antero Resources Appalachian Corporation DESIGNATED AGENT: Diana Stamper - CT Corporation System
 ADDRESS: 1625 17th Street ADDRESS: 5400 Big D Tyler Road
 Denver, CO 80202 Charleston, WV 25313

08/17/2012



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Antero Resources Corporation

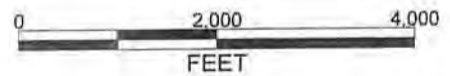
APPALACHIAN BASIN

Beef Run Unit 1H

Harrison County

REMARKS

QUADRANGLE: WOLF SUMMIT
WATERSHED: LIMESTONE RUN
DISTRICT: COAL



February 24, 2012