

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Edgell Unit 2H Top Hole coordinates are
 N: 323,918.57' Latitude: 39°23'04.22"
 E: 1,700,736.02' Longitude: 80°33'31.62"
 Bottom Hole coordinates are
 N: 333,866.45' Latitude: 39°24'42.17"
 E: 1,697,533.81' Longitude: 80°34'13.91"
UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,359,549.498m N: 4,362,563.904m
 E: 538,013.723m E: 536,987.612m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

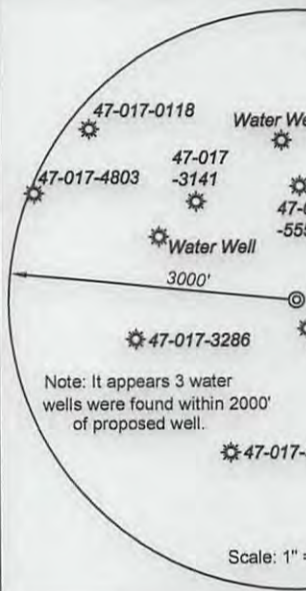
Tax Map 20 Parcels

Par	Owner	DB/Pg	Acres
1 25	Board of Education	67/233	0.50
2 25.1	David M. & Barbara K. Thompson	257/546	102.5

Tax Map 14 Parcels

Par	Owner	DB/Pg	Acres
3 30	Linda Boatright	AB28/182	28.06
4 20	Carl & Nannette Townsend	245/478	13.88
5 28.1	Andrea Devon Dufficy & Ashley Brennan	222/264	8.30
6 29	Andrea Devon Dufficy & Ashley Brennan	222/264	17.39
7 30.1	Paul M. Hutson	247/526	17.33
8 30.4	Paul & Lisa Hutson	268/477	17.08
9 30.2	David Paul Grimes	272/449	13.50
10 30.4	Paul David Grimes	266/475	13.36
11 19.1	Ronald P. Hutson, et al	271/677	57.70
12 34	Walter & Judith Ferguson	187/543	0.43

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



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.

Kenneth J. Plum
 Kenneth J. Plum, P.S. 2216

FILE NO: 131-30-M-13
 DRAWING NO: 131-13 Edgell 2H Well Plat
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

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

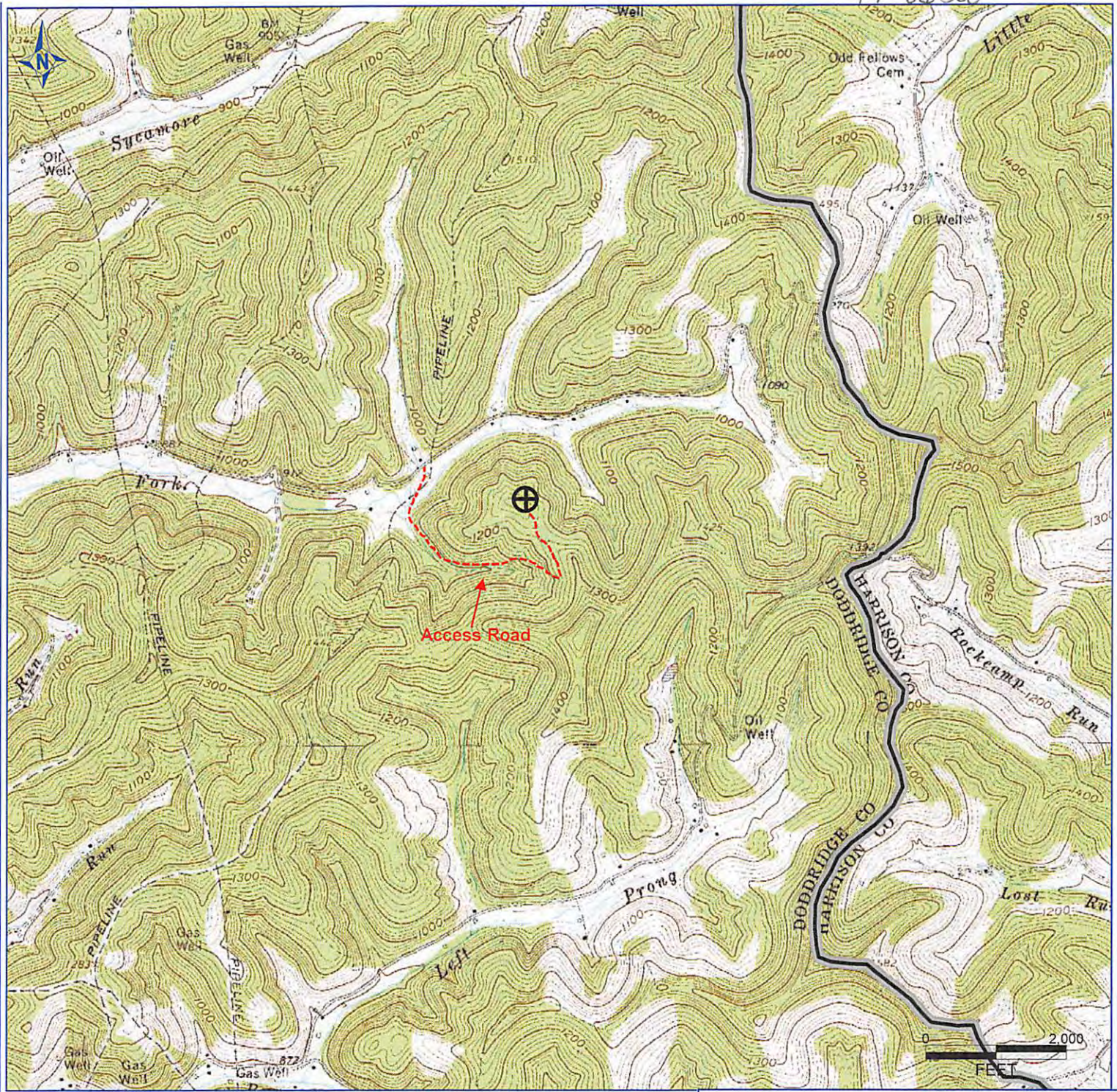
DATE: June 6 2013
 OPERATOR'S WELL NO. Edgell Unit 2H
 API WELL NO. 47-017-6300
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1270' WATERSHED: Pike Fork QUADRANGLE: Folsom
 DISTRICT: McClellan COUNTY: Doddridge
 SURFACE OWNER: David M. & Barbara K. Thompson ACREAGE: 102.5 202.1; 74
 ROYALTY OWNER: Clarence W. & Mary F. Mutschelknaus, et al; Chad Johnson LEASE NO: 21462; 21105; 21247 ACREAGE: 136; 40; 79
 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: 7,500' TVD / 18,200' MD

WELL OPERATOR: Antero Resources Appalachian Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1625 17th Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313

08/16/2013

17-06300



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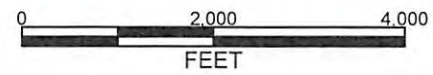
Received
Office of Oil & Gas

JUN 13 2013

Antero Resources Corporation

APPALACHIAN BASIN

Edgell Unit 2H
Doddridge County



REMARKS
QUADRANGLE: FOLSOM & SALEM
WATERSHED: PIKE FORK
DISTRICT: MCCLELLAN

Date: 6/20/2012