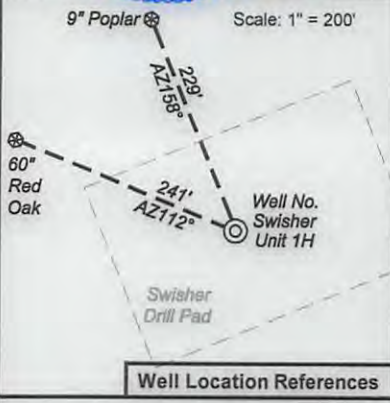




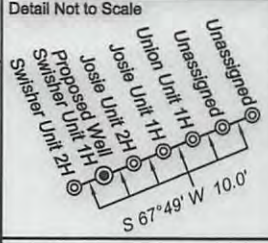
Antero Resources
Well No. Swisher Unit 1H
Antero Resources
Appalachian Corporation



Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Swisher Unit 1H Top Hole coordinates are
 N: 260,877.10' Latitude: 39°12'37.34"
 E: 1,669,504.61' Longitude: 80°39'58.94"
 Bottom Hole coordinates are
 N: 252,922.95' Latitude: 39°11'19.18"
 E: 1,673,110.10' Longitude: 80°39'11.84"
UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,340,184.844m N: 4,337,779.958m
 E: 528,818.965m E: 529,957.800m
 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 13 Parcels

Par	Owner	DB/Pg	Acres
1	Melinda Sue Young	AP 40/362	9.93
2	Pamela E. Moore	209/293	0.75
3	Deana & Gibson Clark III	245/236	18.98
4	Pamela & Darrel Swisher	246/469	15.42
5	Felisha Perrodin, Ryan Harper & Aimee Harper	223/352	32.02
6	Pamela & Darrel Swisher	246/469	0.50



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

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.

Bradley D. Miller
Bradley D. Miller, P.S. 2167

FILE NO: 77-30-NM-13
 DRAWING NO: 77-13 Swisher Unit 1H
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

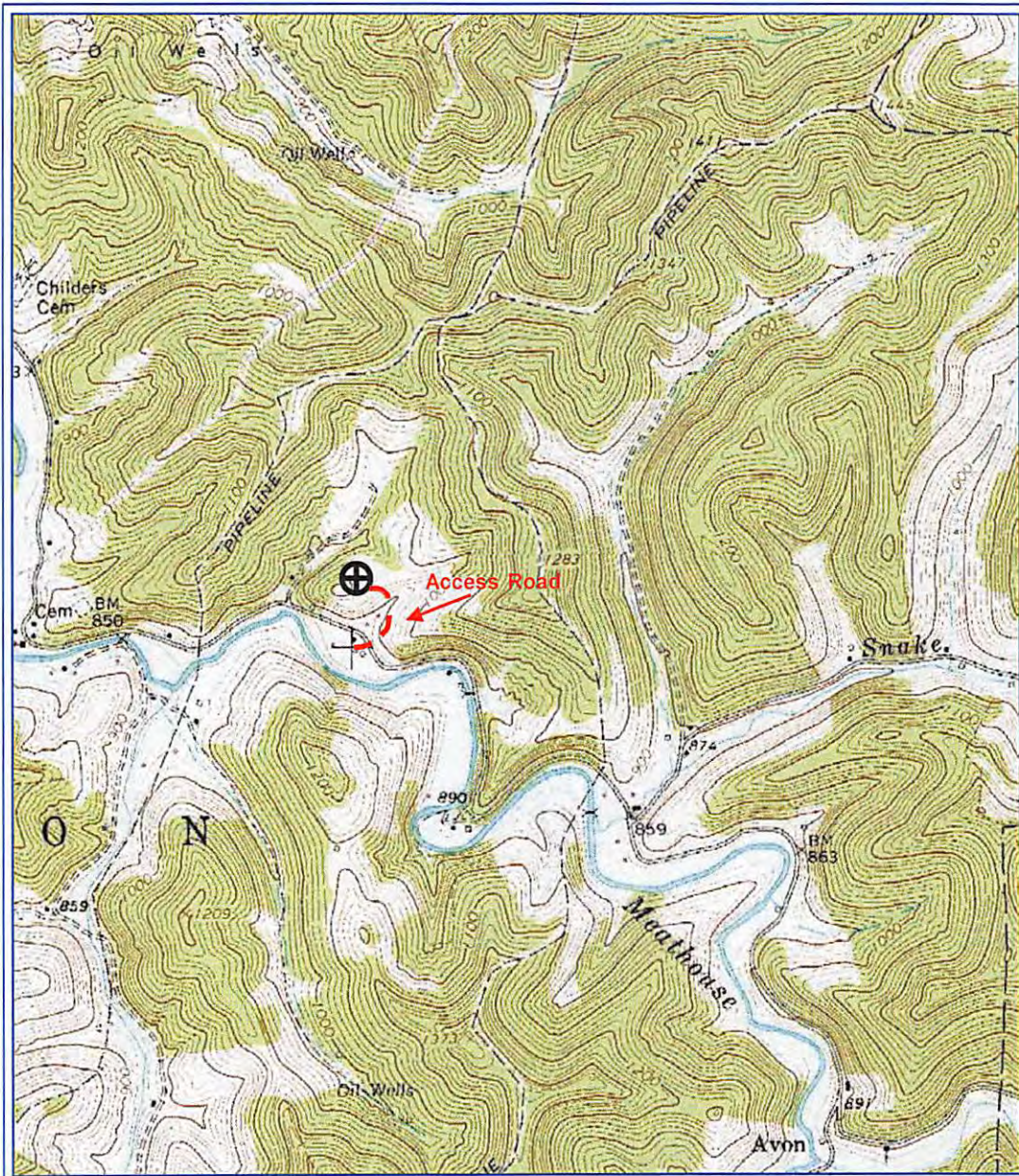
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: May 21 2013
 OPERATOR'S WELL NO. Swisher Unit 1H
 API WELL NO
 47 - 017 - 06295 H6A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 976' WATERSHED: Meathouse Fork QUADRANGLE: New Milton
 DISTRICT: New Milton Watch Tower Bible and Tract Society of Pennsylvania COUNTY: Doddridge 32.02
 SURFACE OWNER: Leaoan Swisher Carolyn & Virgil Johnson, et al; A. M. Gum, et al; A. Rosalie Clark ACREAGE: 56.99 120; 72.54
 OIL & GAS ROYALTY OWNER: Jeffery Rooney, et al; Leaoan W. Swisher, et al; Randall P. Stewart, et al LEASE #: 20215 ACREAGE: 178.14; 195
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 7,000' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 16,000' 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

08/02/2013



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Received
Office of Oil & Gas
JUN 21 2013

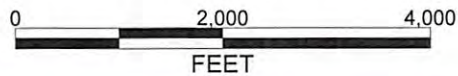
Antero Resources

Appalachian Basin

Swisher Unit 1H

Doddridge County

Ratio Scale = 1 : 24,000



REMARKS

Quadrangle: New Milton
Watershed: Toms Fork Meathouse Fork
District: New Milton

By: TRO