

Antero Resources
Well No. New Milton Unit 1H
Antero Resources Corporation

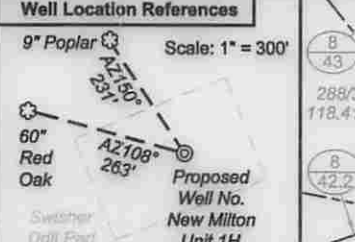


11,875' to Top Hole
3,241' to Bottom Hole
LATITUDE 39 - 15 - 00
BOTTOM HOLE LONGITUDE 80 - 40 - 00
TOP HOLE LONGITUDE 80 - 37 - 30
6,781' to Bottom Hole

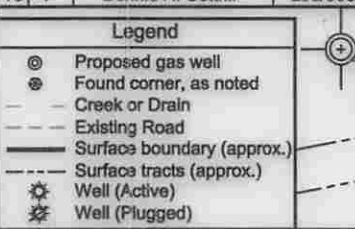
Note: It appears 6 water wells and 2 springs were found within 2000' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

(+) Denotes Location of Well on United States Topographical Maps

Line	Bearing	Dist.	Note "A"
L1	S 15°49' W	1027.8'	Tangent Point
L2	S 10°36' E	518.6'	N: 260,742.55'
L3	S 79°35' W	807.3'	E: 1,668,738.34'
L4	N 58°44' E	454.1'	



Par.	TM 8 Surface Owner	Bk/Pg	Acres
1	49 Terry Gale Boyce	200/30	4.00
2	47 Euna Gay Engstrom	WB 38/36	3.00
3	48 Ramona Boyce	WB 26/621	2.00
4	34 Robert L. & Norma Jean Martin	147/193	25.00
5	32 Roger A. McClain II & Stacy L. McClain	288/303	15.18
6	44.2 Chris / Forrest DeWeese	256/586	1.00
7	33 Marlin G. Kelly, et al	294/665	36.75
8	44.1 Chris / Forrest DeWeese	243/463	1.00
9	22 Roger A. McClain II & Stacy L. McClain	288/303	0.55
10	50 Ora E. Coffman III & Linda L. Coffman	211/674	1.98
TM 13 Surface Owner			
11	8 Darrell W. & Barbara Devericks	229/260	17.84
12	35 Christopher R. Kelley & Brandi M. Trent	242/688	1.03
13	9 Leona Swisher	WB 33/535	56.99
14	2 Dennis R. Cottrill	293/508	40.25
15	7 Dennis R. Cottrill	293/508	17.67



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

FILE NO: 138-30-NM-13
DRAWING NO: 138-13 New Milton 1H Well
SCALE: 1" = 1200'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

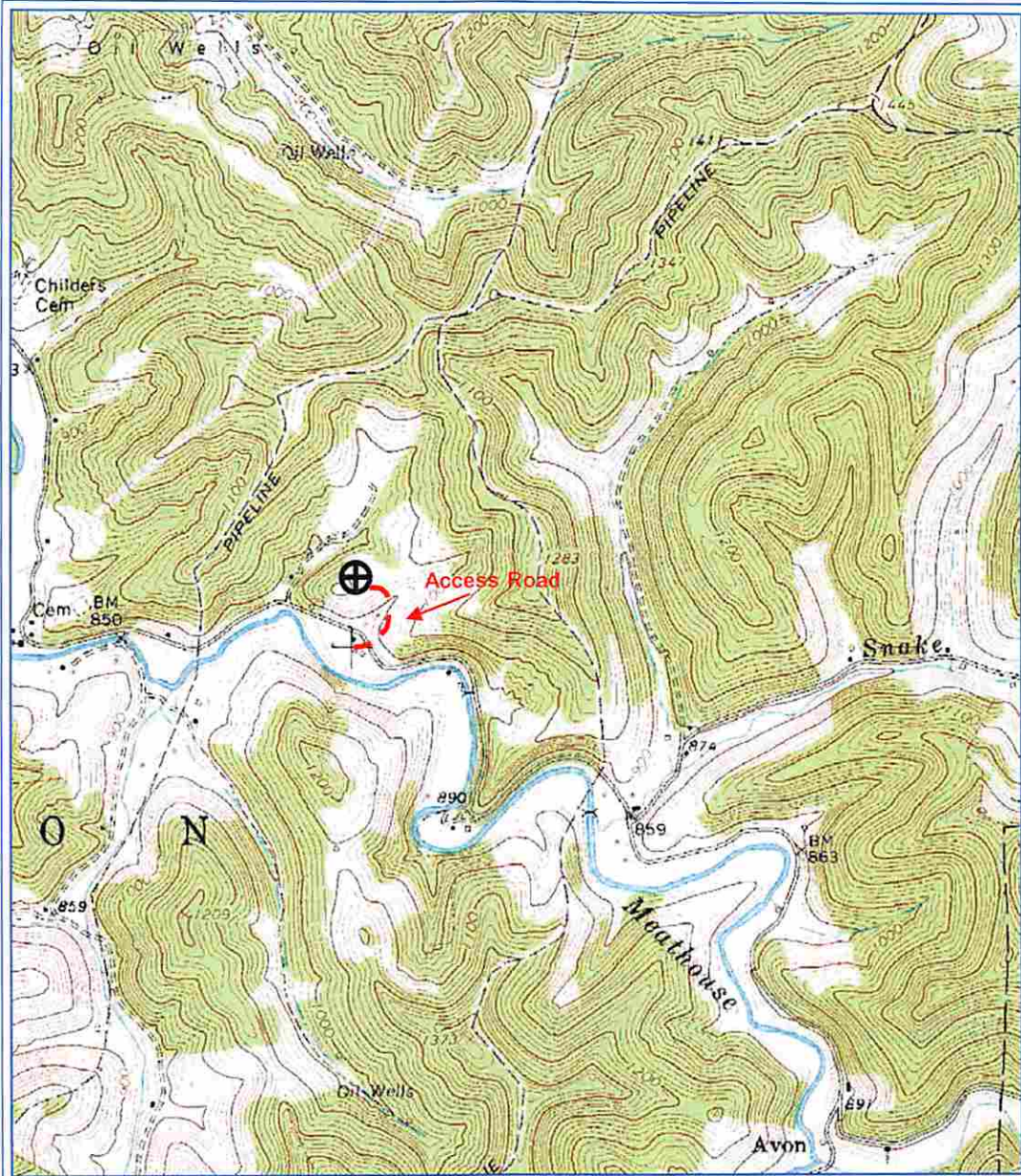
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: July 30 2014
Operator's Well No. New Milton Unit 1H
API WELL NO 47-017-06582
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 COUNTY: Doddridge
SURFACE OWNER: Leona Swisher ACREAGE: 56.99
ROYALTY OWNER: Marlin Guy Kelley, F. P. Burbridge, et al; W. H. H. Douglas, et ux; Gary W. Douglass LEASE NO: 20215 ACREAGE: 36; 58; 218; 20
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 7,200' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 15,900' 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

11/21/2014



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Antero Resources

Appalachian Basin

New Milton Unit 1H

Doddridge County

Ratio Scale = 1 : 24,000



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

By: TRO

RECEIVED
 Office of Oil and Gas
 AUG 21 2014
 WV Department of
 Environmental Protection