

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Tripel Unit 2H Top Hole coordinates are
 N: 252,912.76' Latitude: 39°11'18.78"
 E: 1,670,735.02' Longitude: 80°39'42.00"
 Bottom Hole coordinates are
 N: 241,941.28' Latitude: 39°09'30.95"
 E: 1,675,502.55' Longitude: 80°38'39.68"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,337,764.779 m N: 4,334,446.582 m
 E: 529,234.279 m E: 530,742.449 m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

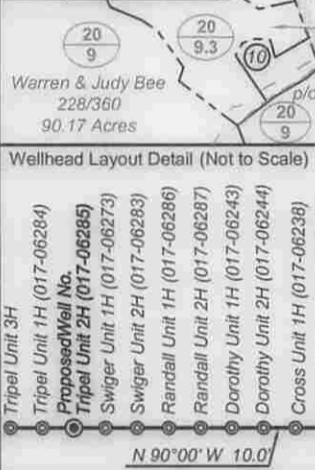
Tag	TM/Par	Owner	Bk/Pg	Ac.
1	16/17.1	Edward L. & Connie Lee Cumpston	281 / 355	29.41
2	16/17.3	John D. & Deborah Cumpston	232 / 127	32.00
3	16/17.4	Ronald E. & Trannis A. Smith	232 / 129	8.19
4	16/21	Brooks Jay Gum	131 / 218	72.00
5	20/8	James Devericks, et al	131 / 11	31.10
6	20/7	Mary Barile Merandi & Paul Lister (Mountain Link Associates)	288 / 131	13.00
7	20/12	Berry Properties, LLC	256 / 55	39.50
8	20/24.1	Darrell E. Reed, Jr.	261 / 662	2.00
9	20/11	Darrell E. Reed, Jr.	261 / 664	37.90
10	20/9.2	Mark E. & Tara A. Bee	253 / 149	4.44

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.

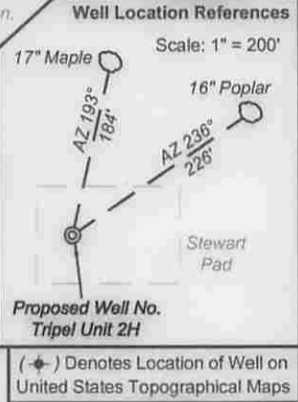
Bradley D. Miller
 Bradley D. Miller, P.S. 2167

Legend

- ⊙ Proposed gas well
- ⊕ Found Monument (as noted)
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- 60 County Route



Bearing	Distance
L1 S 74°59' E	826.5'
L2 S 78°11' W	1640.2'
L3 N 21°30' E	1432.4'
L4 N 38°20' E	429.8'
L5 N 83°28' E	1539.1'



FILE NO: 89-30-NM-13
 DRAWING NO: 89-13 Tripel 2H Well
 SCALE: 1" = 1500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

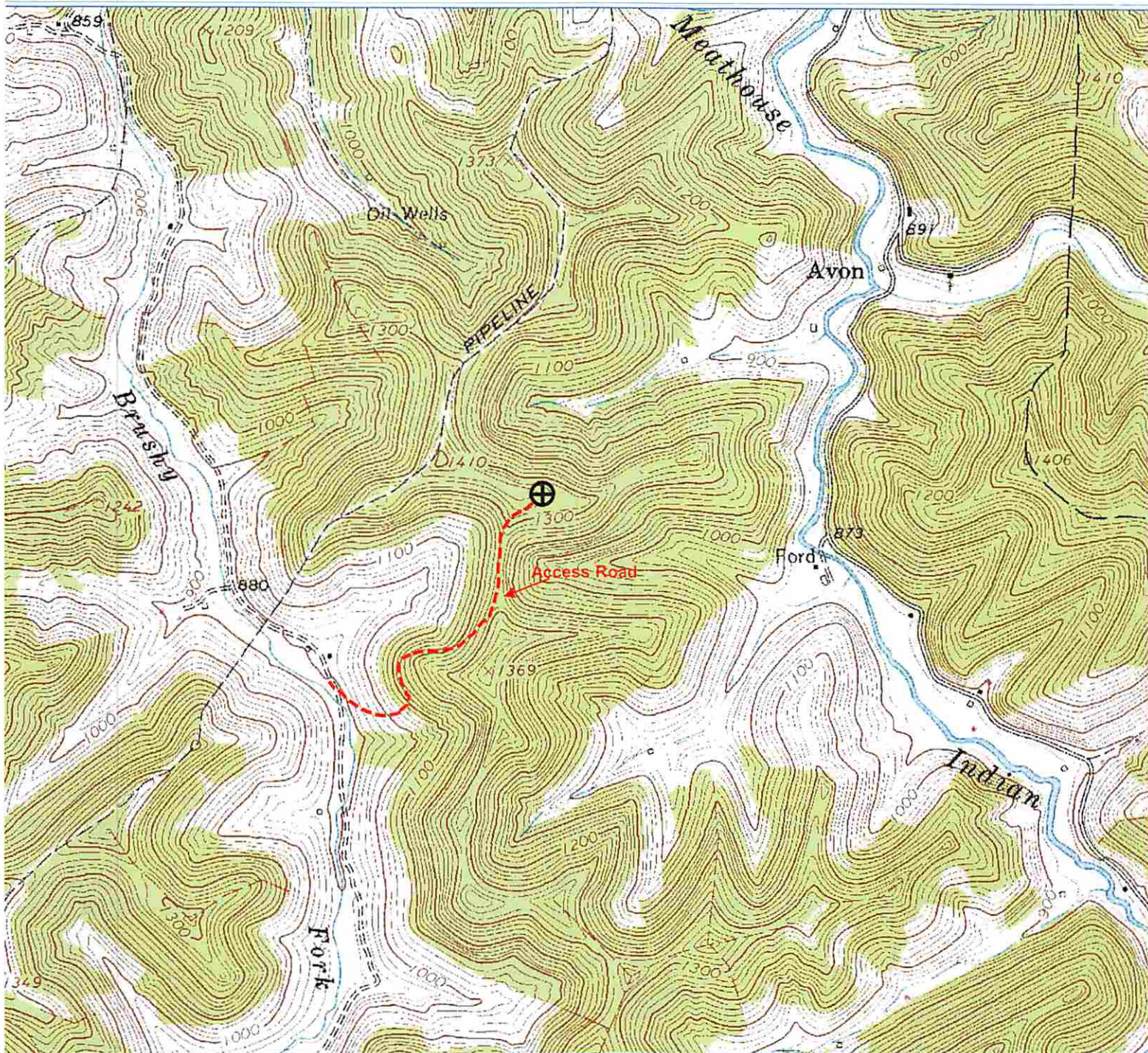
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: September 19 2014
 OPERATOR'S WELL NO. Tripel Unit 2H
 API WELL NO. **H104 066644 06285**
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1332' WATERSHED: Indian Fork QUADRANGLE: New Milton
 DISTRICT: New Milton COUNTY: Doddridge
 SURFACE OWNER: Randall & Carolyn S. Stewart
 ROYALTY OWNER: Joyce A. Shaw Nazelrod, et al; Randall P. Stewart, et al; O.J. Herrod, et ux LEASE NO: ACREAGE: 87.01; 141.46; 384
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,600' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 19,800' 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

01/16/2015



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OCT 06 2014

Antero Resources

Appalachian Basin

Tripel Unit 1H

Doddridge County



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

March 18, 2013

WV Department of
 Environmental Protection