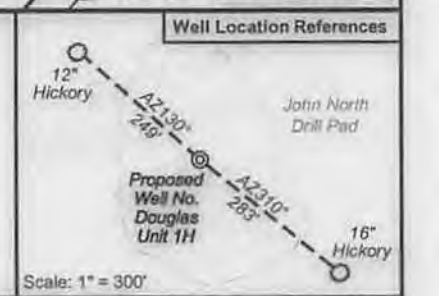


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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



FILE NO: 228-30-G-12  
 DRAWING NO: 228-12 Douglas 1H Well Plat  
 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: November 15 2013  
 OPERATOR'S WELL NO. Douglas Unit 1H  
 API WELL NO MOD  
 47 - 017 - 06349  
 STATE COUNTY PERMIT

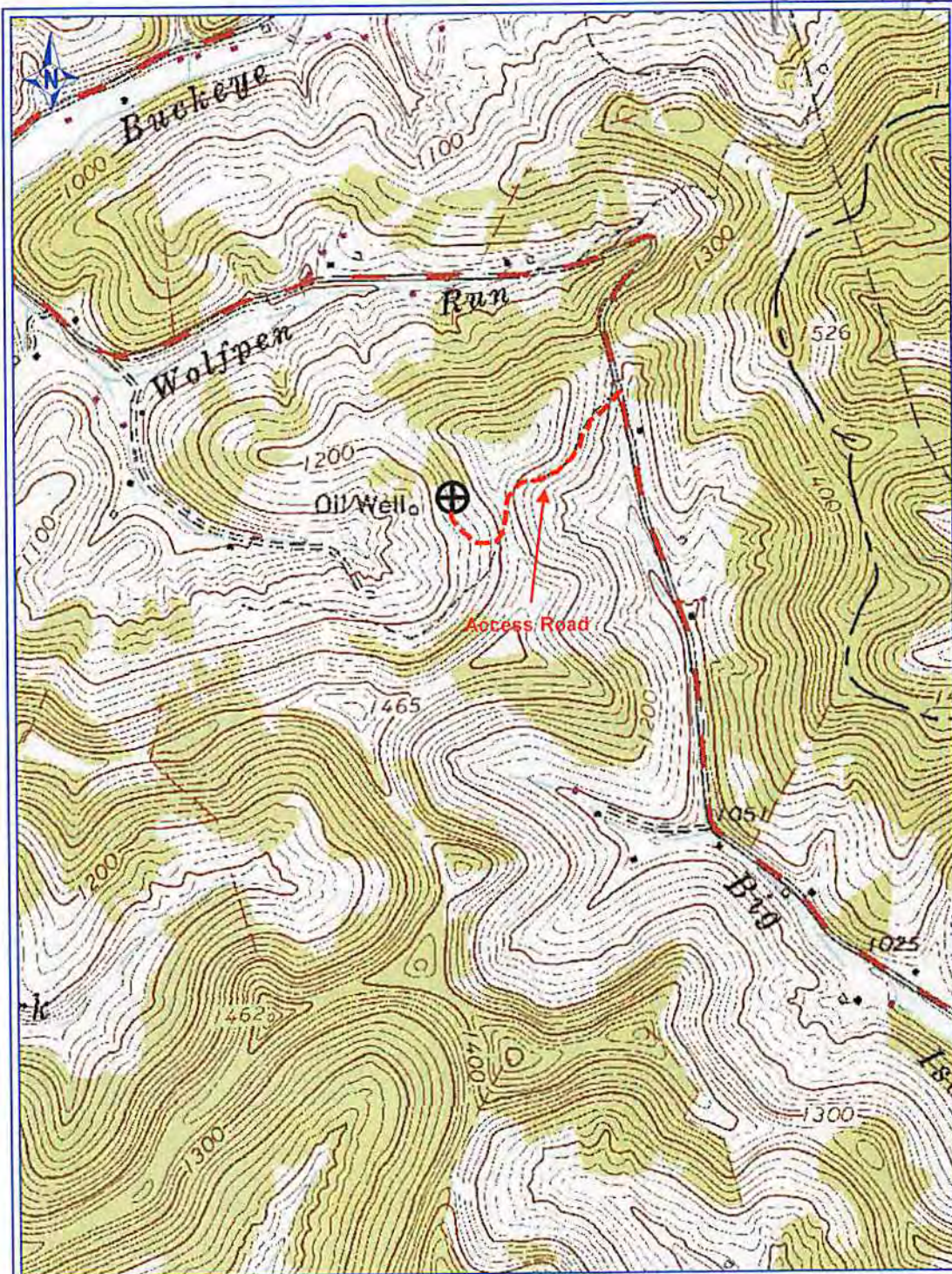
WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: 1246' WATERSHED: Wolfpen Run of Buckeye Creek QUADRANGLE: Big Isaac  
 DISTRICT: Greenbrier COUNTY: Doddridge  
 SURFACE OWNER: John K. Davis ACREAGE: 94.747 39.51  
 ROYALTY OWNER: Franklin Maxwell Heirs, et ux; John E. Mason Estate; Daniel L. Louchery, et al LEASE NO: DAD41038/001; 21312 ACREAGE: 125.95; 89; 22; 36.6  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Modification - BHL 7,500' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,300' MD

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

02/28/2014

plat spotted

17-06349



PETRA 4/17/2013 9:34:30 AM

DCW  
8-21-2013

### Antero Resources Corp

APPALACHIAN BASIN

Douglas Unit 1H

Doddridge County

REMARKS  
 QUADRANGLE: BIG ISAAC  
 WATERSHED: WOLFPEN RUN  
 OF BUCKEYE CREEK  
 DISTRICT: GREENBRIER

Received

AUG 23 2013

Office of Oil and Gas  
WV Dept. of Environmental Protection

**17-06349 H6A DOUGLAS UNIT 1H  
ANTERO RESOURCES**

PAD NAME: JOHN NORTH

By: ECM



FFFT