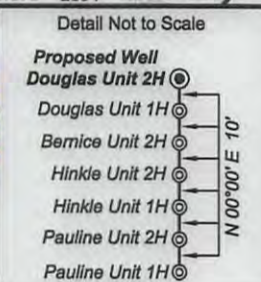


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

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



FILE NO: 228-30-G-12  
 DRAWING NO: 228-12 Douglas 2H Well Plat  
 SCALE: 1" = 1200'  
 MINIMUM DEGREE OF ACCURACY: Submeter  
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

DATE: April 30 2013  
 OPERATOR'S WELL NO. Douglas Unit 2H  
 API WELL NO 47 - 017 - 6271 H6A  
 STATE COUNTY PERMIT

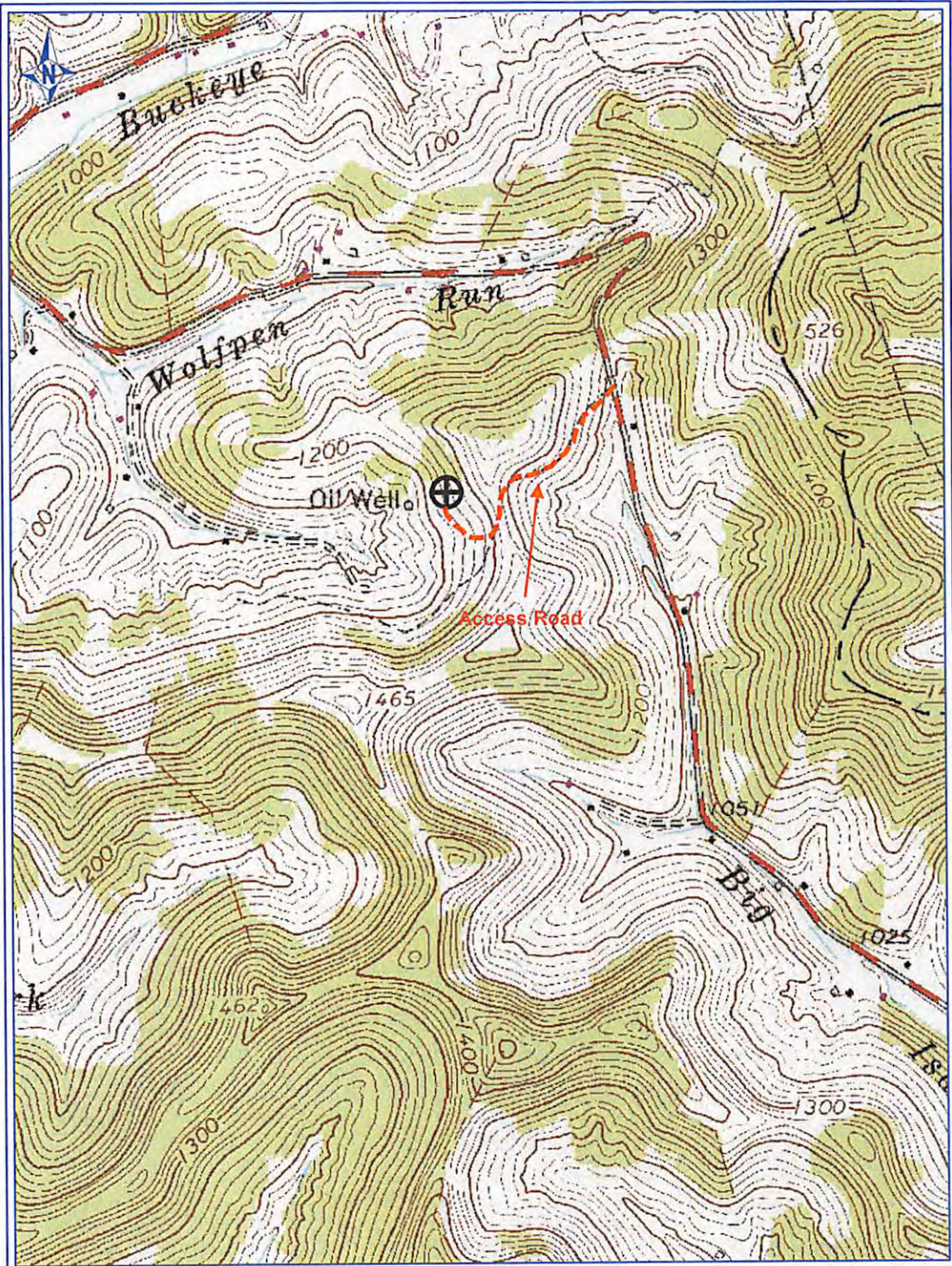
**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

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  
 ROYALTY OWNER: Franklin Maxwell Heirs, et ux; Richard William Bond II, et ux; Loretta Marsh, et al LEASE NO: CWM #268; DAD40725 ACREAGE: 125; 76; 95; 89; 15  
 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 19,200' 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

17-6271



5977

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

### Antero Resources Corp

APPALACHIAN BASIN

Douglas unit 2H

Doddridge County

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

By: ECM



RECEIVED  
 Office of Oil & Gas  
 MAY 02 2013  
 WV Department of  
 Environmental Protection