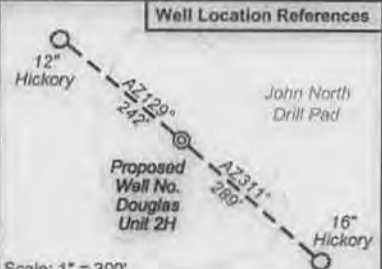


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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



FILE NO: 228-30-G-12
 DRAWING NO: 228-12 Douglas 2H 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

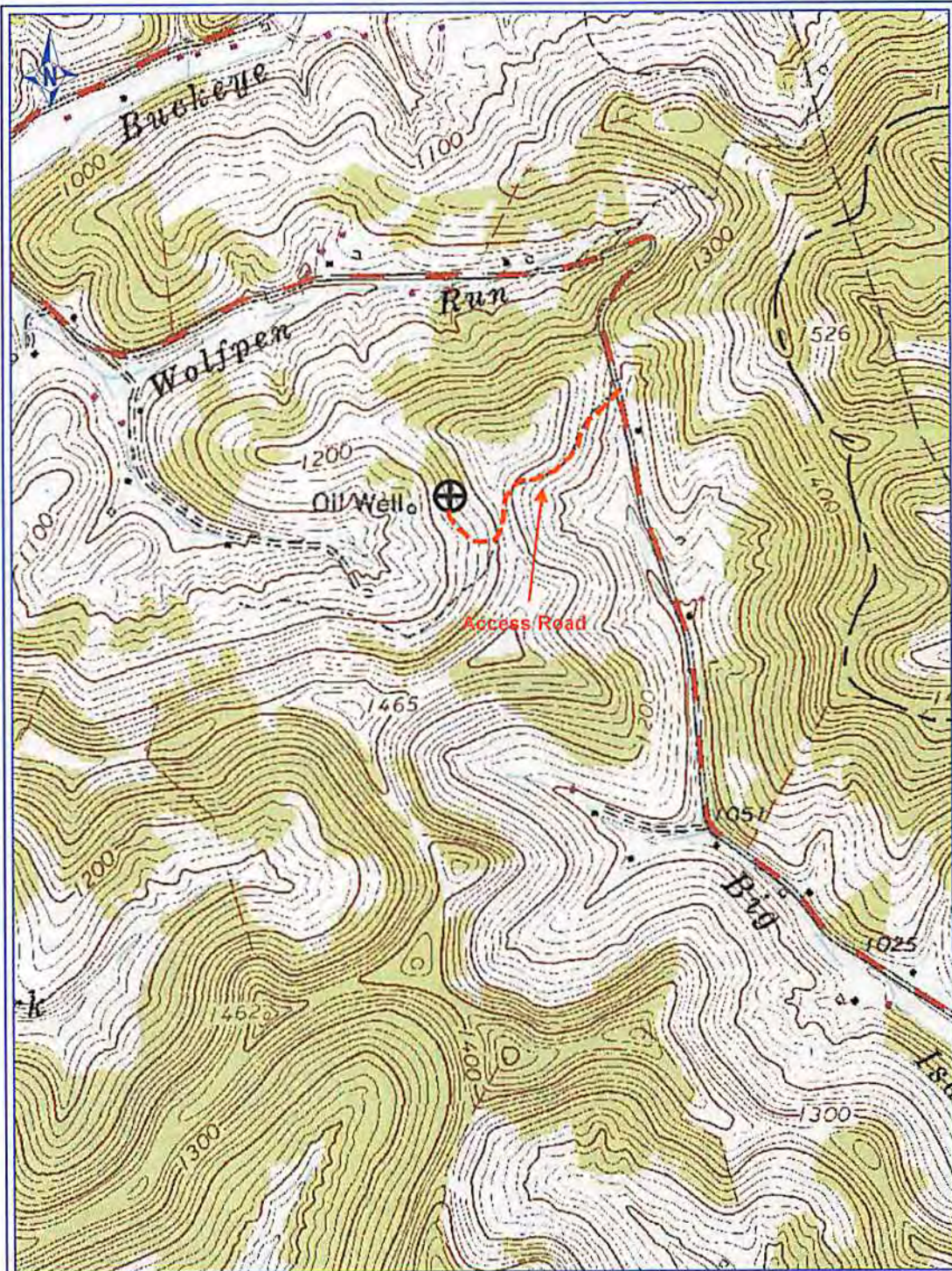
DATE: November 15 2013
 OPERATOR'S WELL NO. Douglas Unit 2H
 API WELL NO MOD
 47 - 017 - 06271 H6A
 STATE COUNTY PERMIT

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 Agnes Maxson; Gerald Maxson, et ux; Argil Freeman, et ux COUNTY: Doddridge 76
 SURFACE OWNER: John K. Davis Jennings A. Snider, et ux; Cleo Mae Maxson ACREAGE: 94.747 39.51; 25
 ROYALTY OWNER: Franklin Maxwell Heirs, et ux; John E. Mason Estate; Daniel L. Louchery, et al LEASE NO: DAD40725; 21814 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
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,500' TVD 17,100' 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

08/15/2014

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