

FILE NO: 318-30-G-12
DRAWING NO: 318-12 Sandra Unit 2H
SCALE: 1" = 1600'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

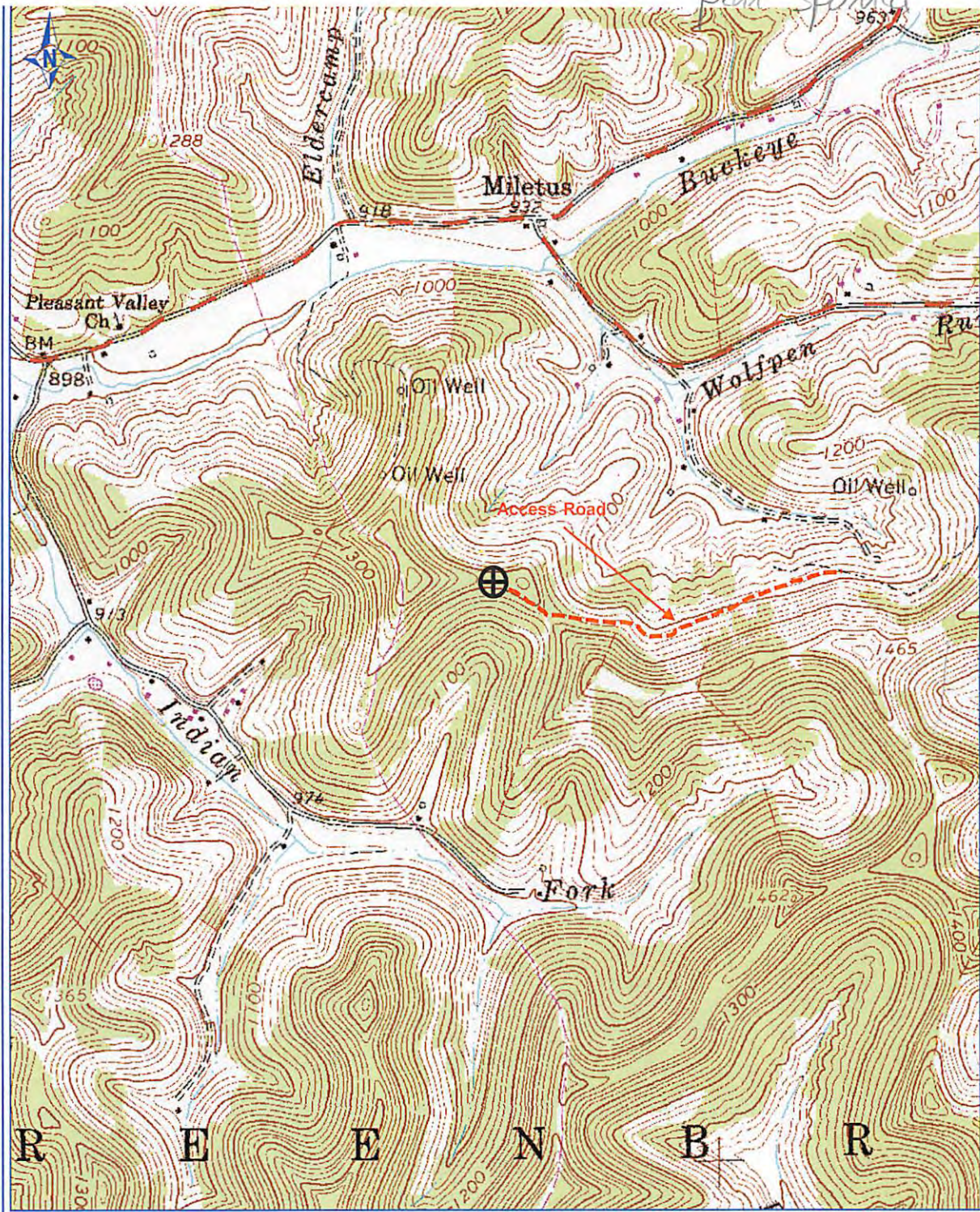
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

DATE: July 15 20 13
OPERATOR'S WELL NO. Sandra Unit 2H
API WELL NO
47 - 017 - 06365 H6A
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1297' WATERSHED: Big Isaac Creek QUADRANGLE: Big Isaac 60; 58.08;
DISTRICT: Greenbier Rodney Russell Martin, Memorandum of Oil & Gas; Darrell Ford, et ux, et al; COUNTY: Doddridge 38.3; 92; 70; 21; 58.08;
SURFACE OWNER: Homer Leroy Floyd Mary Maxine Welch (2); Cecil E. Knight, et ux; Homer L. Ford; DV019229; ACREAGE: 54.25 25; 124; 51;
OIL & GAS ROYALTY OWNER: Mark & Teresa Freeman; N.J. & G.A. Jackson LEASE #: DV011410; DV011358; ACREAGE: 50.99; 85.25;
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORM NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ TVD 7,500'
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: MD 18,800'

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

10/04/2013



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Received

AUG 30 2013

Office of Oil and Gas
 WV Dept. of Environmental Protection

Antero Resources Corp

APPALACHIAN BASIN

Sandra Unit 2H

Doddridge County

REMARKS
 QUADRANGLE: BIG ISAAC
 WATERSHED: BIG ISAAC CREEK
 DISTRICT: GREENBRIER

By: ECM