

FILE NO: 35-30-G-13
 DRAWING NO: Buckeye Run 2H Well 11-16
 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: December 21 2016
 OPERATOR'S WELL NO. Buckeye Run Unit 2H
 API WELL NO. 47-017-0680346A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 As-Built 1363'

LOCATION: ELEVATION: Original Ground 1382' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: Salem
 DISTRICT: Greenbrier/Grant COUNTY: Doddridge
 SURFACE OWNER: Carolyn N. Plauger ACREAGE: 328.92
 ROYALTY OWNER: C.E. Plauger, et al; Rosalee S. Wilson, et al; Joshua & Ella Davis LEASE NO: DAD1988; 21482; L012521 ACREAGE: 165; 35.25; 21.79; 108

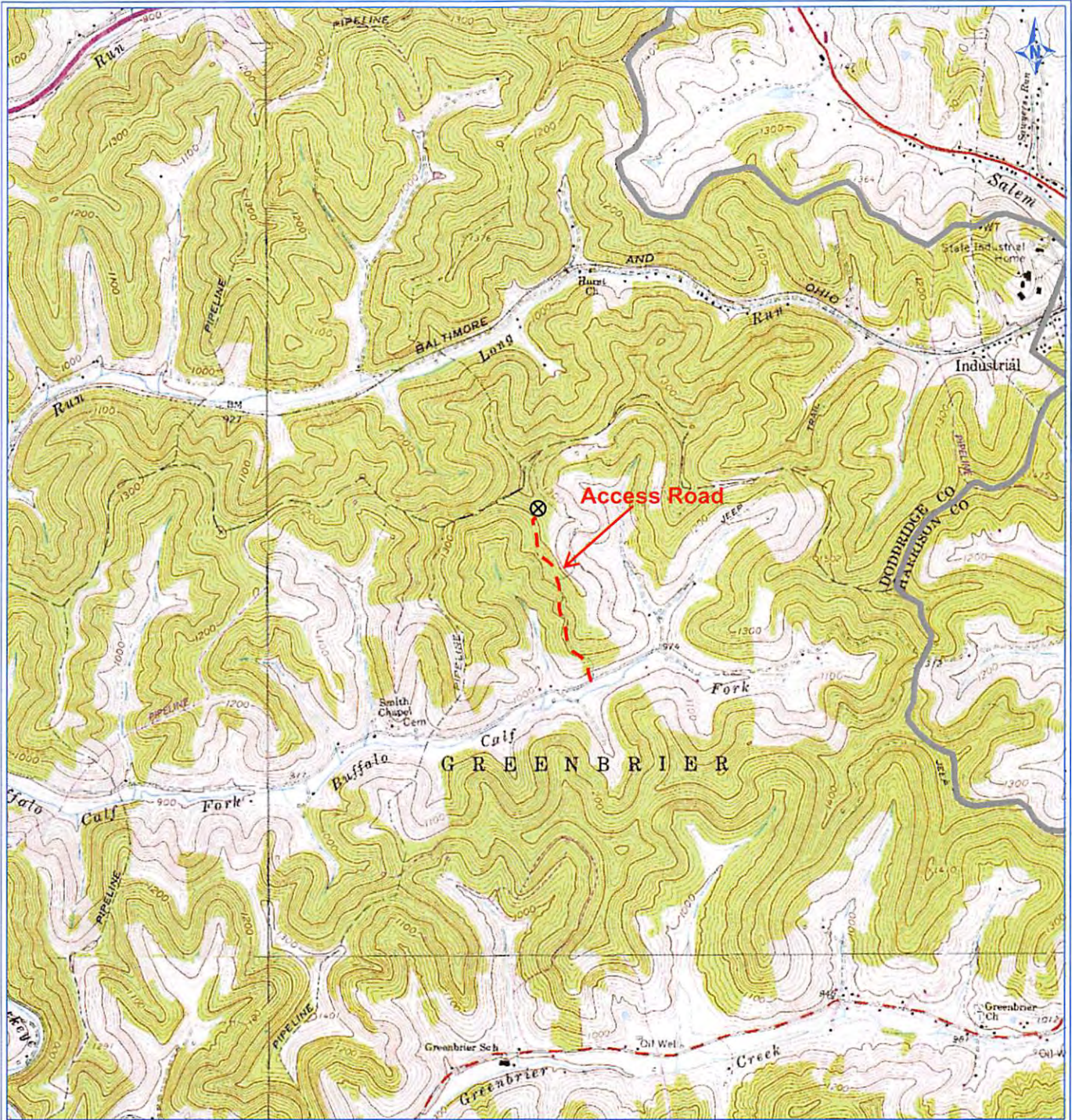
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 7,700' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 19,200' MD

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

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.

Kenneth J. Plum
 Kenneth J. Plum, P.S. 2216





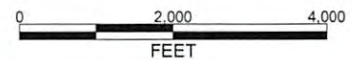
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Antero Resources Corporation

Appalachian Basin

Buckeye Run Unit 2H

Doddridge County



REMARKS
 QUADRANGLE: SALEM
 WATERSHED: BUFFALO CALF FORK
 DISTRICT: GREENBRIER

February 11, 2013

04/14/2017