

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



FILE NO: 190-30-GR-13
 DRAWING NO: 190-13 Fuego 1H Well Plat
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

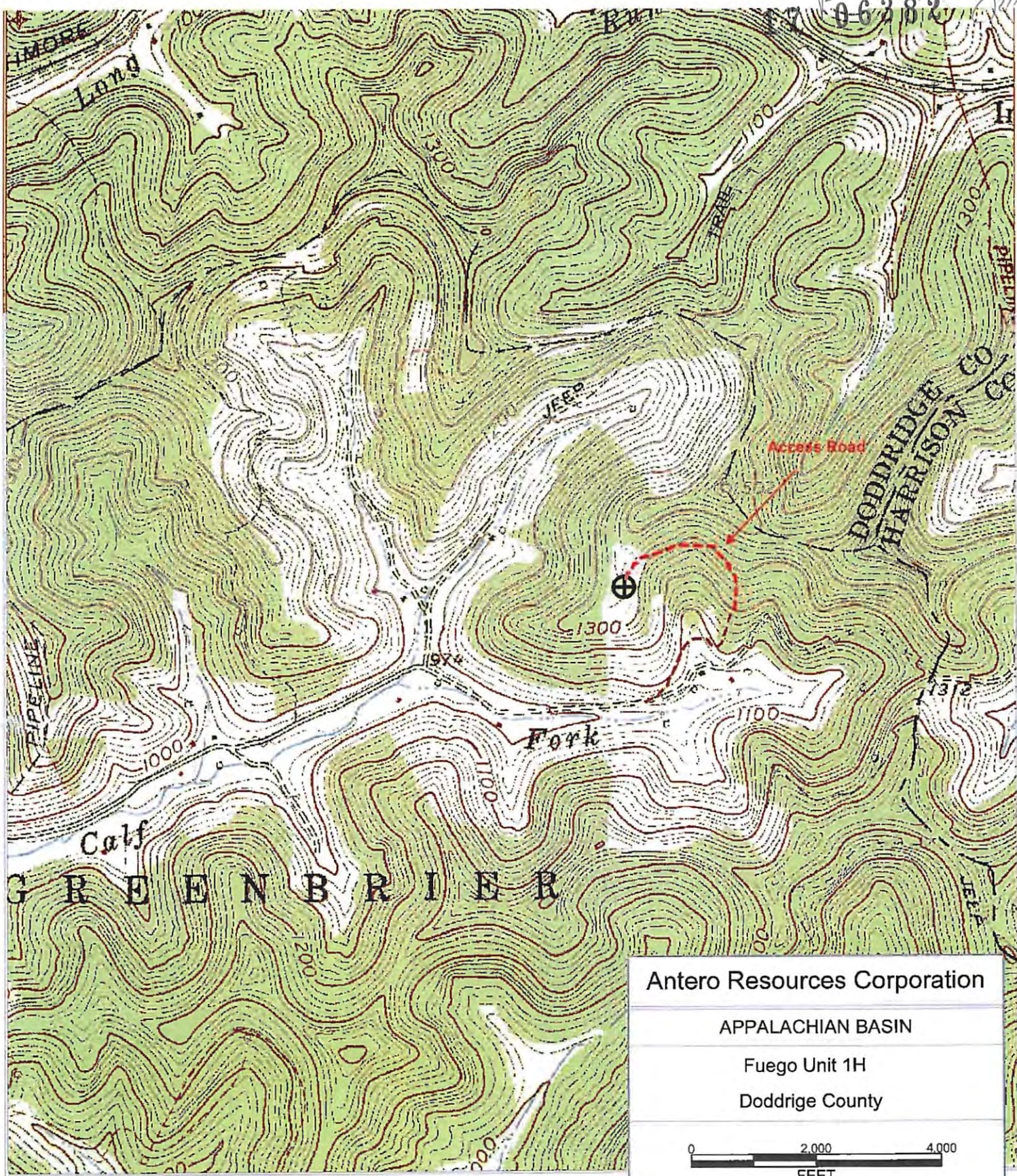
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: July 15 20 13
 OPERATOR'S WELL NO. Fuego Unit 1H
 API WELL NO. **H64**
 47 - 017 - **06382**
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1318' WATERSHED: Buffalo Calf Fork QUADRANGLE: Salem
 DISTRICT: Greenbrier COUNTY: Doddridge
 SURFACE OWNER: Walter V. Davidson & Leonard J. Davidson ACREAGE: 83.61 92; 12
 ROYALTY OWNER: Charles J. Dennison, Trustee for the C.O. Dennison Estate, et al LEASE NO: 21736; DV019285; 21545 ACREAGE: 84; 87; 74.5; 130
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,650' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 15,850' 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

Plot 06382 SDH/gh



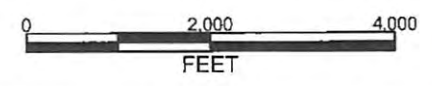
GREENBRIER

Antero Resources Corporation

APPALACHIAN BASIN

Fuego Unit 1H

Doddrige County



REMARKS

QUADRANGLE: SALEM & BIG ISAAC
WATERSHED: BUFFALO CALF FORK
DISTRICT: GREENBRIER

January 9, 2009

17 06382
Received
Office Oil & Gas
30-2013

OCT - 2013