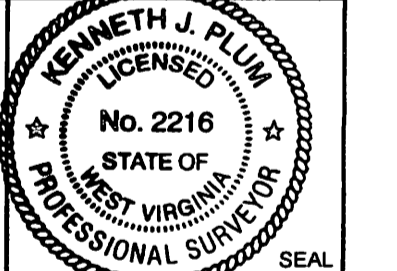


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

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



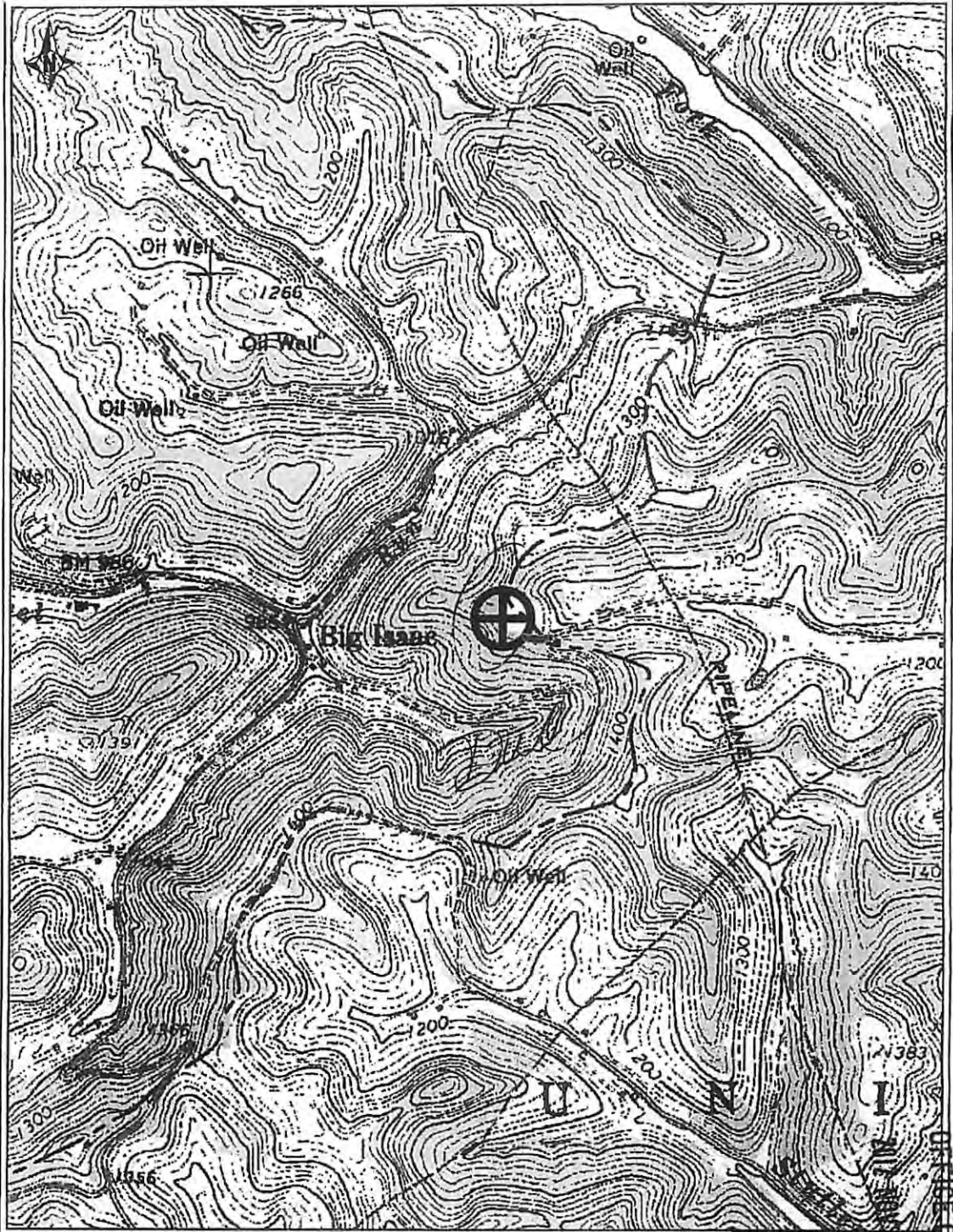
FILE NO: 185-36-U-12
 DRAWING NO: 185-12 Cecele 1H Well Plat
 SCALE: 1" = 1000'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

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

DATE: August 23 20 12
 OPERATOR'S WELL NO. Cecele Unit 1H
 API WELL NO
 47 - 017 - 0614016-A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1358' WATERSHED: Laurel Run of Meathouse Fork QUADRANGLE: Big Isaac
 DISTRICT: Greenbrier COUNTY: Doddridge
 SURFACE OWNER: Linn A. Reed, et al F.C. Currey, et ux, et al 009844; DV011222 & DAD88153/001; ACREAGE: 169.72 53;
 A.J. Furbey; Dominion Transmission Inc.; DV01156 & DAD36828/001;
 ROYALTY OWNER: Clarence A. Moore; East Resources, Inc. Lease; Thaddeus Currey, et al; LEASE NO: DV018319; FDV011299 ACREAGE: 184; 65; 65; 38; 60;
 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: 15,000' MD 7,500' TVD
 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

11/30/2012



PETRA 8/14/2012 4:21:08 PM

Antero Resources Corporation	
Appalachia Basin	P 336
Cecele Unit 1H	P 336
Doddridge County	P 336
<p>0 1,316 2,632 FEET</p>	
<p>REMARKS QUADRANGLE : BIG ISAAC WATERSHED : LAUREL RUN OF MEATHOUSE FORK DISTRICT : GREENBRIER</p>	
<p>By: ECM August 14, 2012</p>	

RECEIVED
OFFICE OF OIL & GAS