

FILE NO: 78-36-C-10  
DRAWING #: 78-10 Double R Unit 2H Well  
SCALE: 1" = 1000'  
MINIMUM DEGREE OF ACCURACY: Submeter  
PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

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

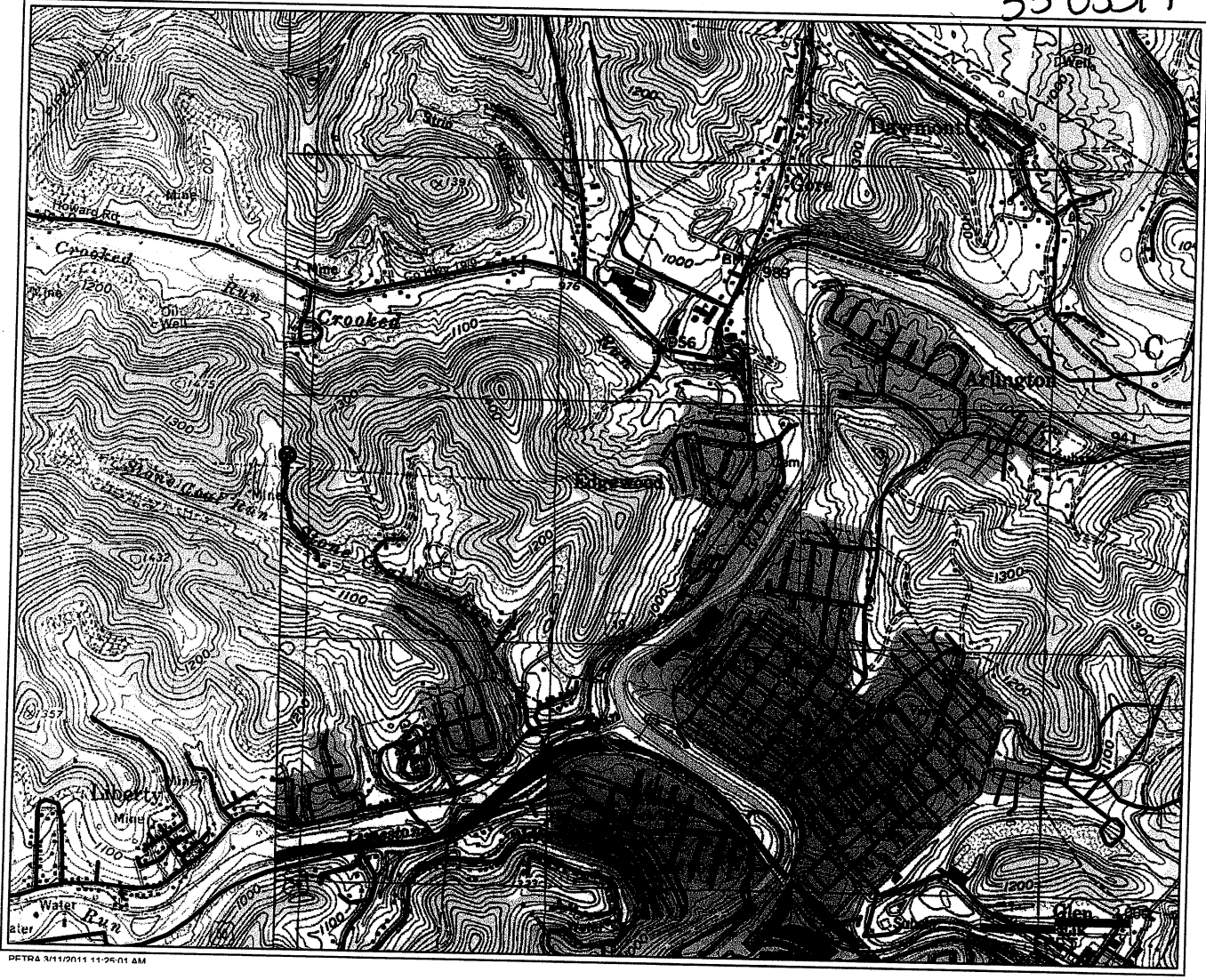
DATE: July 11 20 11  
OPERATOR'S WELL # RR Unit 2H  
API WELL NO: 47 - 033 05519H  
STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION: ELEVATION: 1107' WATERSHED Stone Coal Run  
QUADRANGLE: Clarksburg DISTRICT: Coal COUNTY: Harrison  
SURFACE OWNER: Larry & Martha Posey C. Leonard Allen, et al; Sarah J. & Ashton M. Morrison;  
OIL AND GAS ROYALTY OWNER: D.T. Morrison; Wheaton A. & Julia V. Morrison; J.H. & Amanda Mines; CNX Gas Co. LLC Minerals LEASE NO: 004302; 014121 ACREAGE: 240.25  
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: 7,200' TVD 17,500' MD

WELL OPERATOR: Antero Resources Appalachian Corporation ADDRESS: 1625 17th Street Denver, CO 80202  
DESIGNATED AGENT: Dianna Stamper - CT Corporation System ADDRESS: 5400 D Big Tyler Road Charleston, WV 25313

10/21/2011

33-05519



PETRA 3/11/2011 11:26:01 AM

RECEIVED  
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 Office of Oil & Gas  
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 JUL 15 2011  
 WV Department of  
 Environmental Protection

Antero Resources Corporation
APPALACHIAN BASIN
RR Unit 2H Harrison County
0 2,000 4,000 FEET
REMARKS QUADRANGLE: CLARKSBURG WATERSHED: STONE COAL RUN DISTRICT: COAL
January 9, 2009

10/21/2011