

DRAWING NO: 258-11 Courtney 1H Well  
SCALE: 1" = 1200'  
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: March 2 20 12  
API WELL NO: Courtney Unit 2H  
47 - 033 5630 H64  
STATE COUNTY PERMIT  
OPERATOR'S WELL NO.

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 1358' WATERSHED: Stutler Fork QUADRANGLE: Big Isaac

DISTRICT: Union

SURFACE OWNER: Everett M. Myer Jr.

ROYALTY OWNER: Violet Lee Rodney; Lovie M. & Forman E. Dawson; Wilma Morris, et al

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: TMD 18,000'

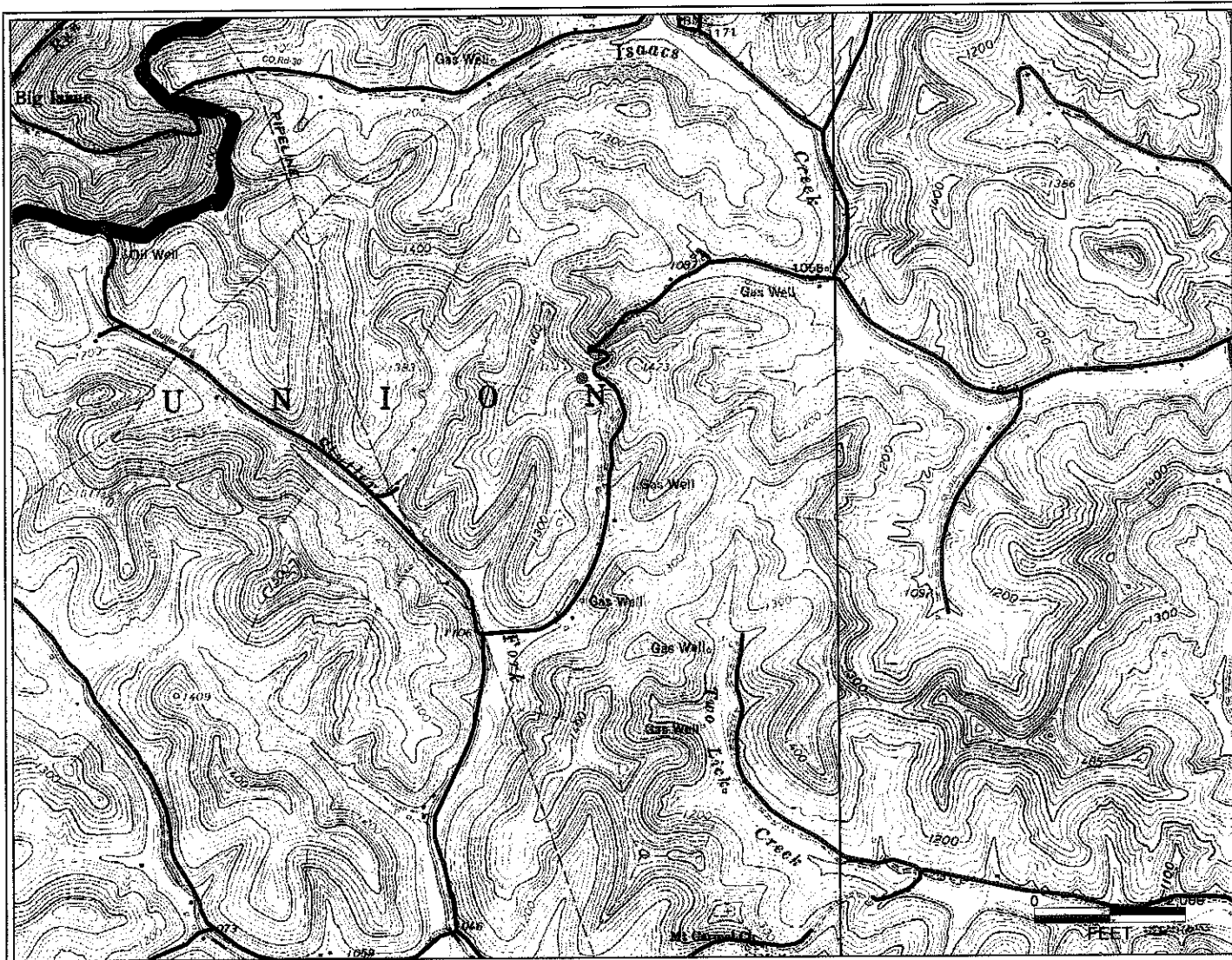
WELL OPERATOR: Antero Resources Appalachian Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System  
ADDRESS: 1625 17th Street ADDRESS: 5400 D Big Tyler Road  
Denver, CO 80202 Charleston, WV 25313

MOSES W. & B.E. SLUSSAR AND SOUTH PENN OIL CO.  
HAROLD GAINES, ET AL & HELEN MARIE SWIGER  
KENNETH M. & ELAINE CALKINS & SOUTH PENN OIL CO.  
VEIMA F. WESTFALL & MARY W. WESTFALL  
VIRGIL A. SINCLAIR, ET AL; EDNA MAE MCCALL, ET AL;  
JONATHAN T. & ALICE CURREY; NANCY E. NUTTER;  
LEASER DAD36726; 21669  
087930; 031808; DV019126  
DV018997; DV01907; 031806  
DV019149; DAD65614/001  
LEASE NO: DV011155; 005380; 008879

COUNTY: Harrison  
ACREAGE: 116.5 107 130; 120  
ACREAGE: 30.75; 72; 139; 87.35

TVD 7,400'  
ESTIMATED DEPTH: TMD 18,000'

07/27/2012



33-5630

<b>Antero Resources Corporation</b>
APPALACHIAN BASIN
<b>Courtney Unit 2H</b>
Harrison County
REMARKS QUADRANGLE: BIG ISAAC WATERSHED: ISAACS CREEK DISTRICT: UNION
February 17, 2012