

FILE NO: 104-36-U-11
 DRAWING NO: 104-11 Dawson Unit 1
 SCALE: 1" = 500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

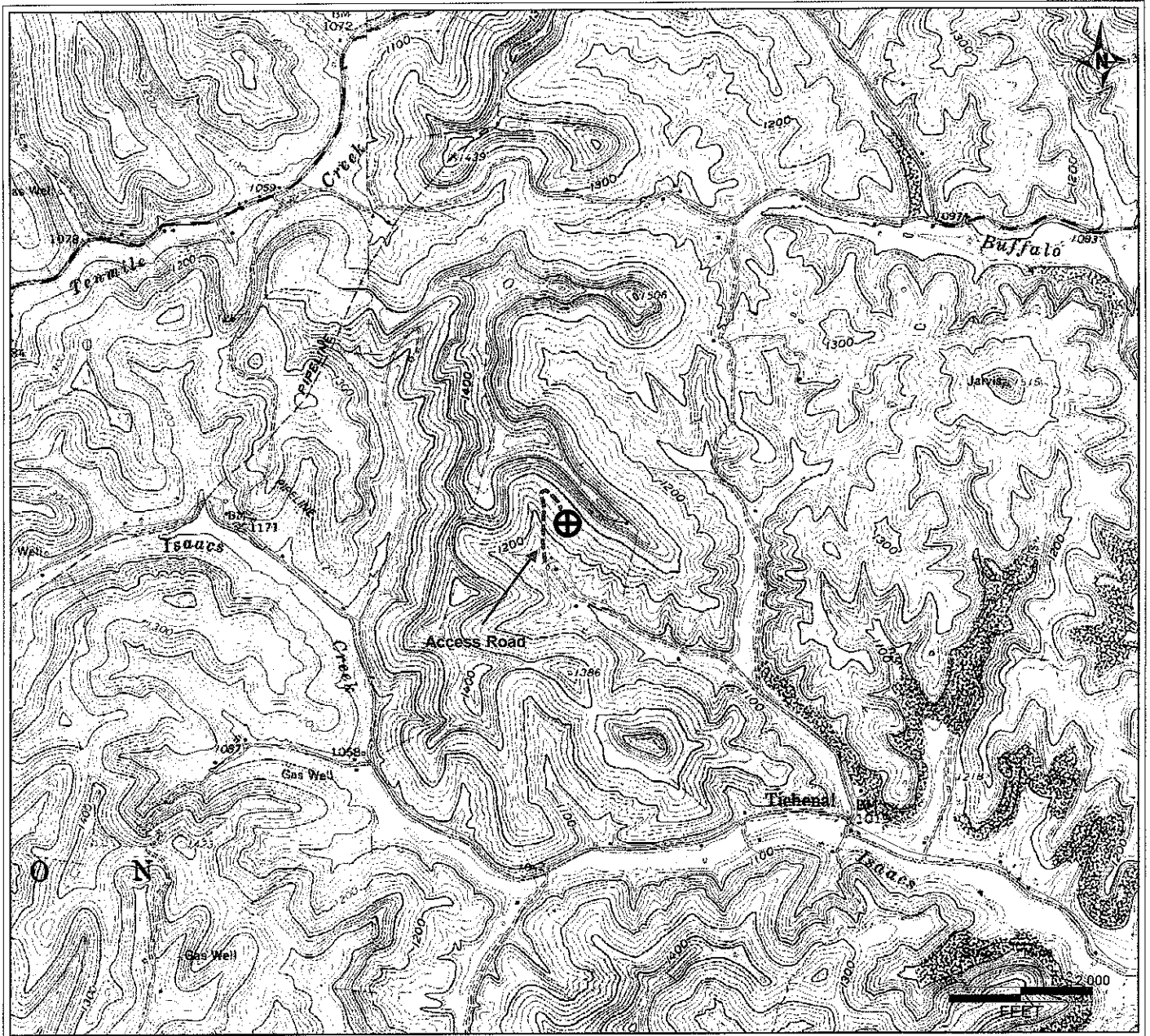
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 3, 2012
 OPERATOR'S WELL NO. Dawson Unit 1
 API WELL NO. 047 - 033 - 05607
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1290' WATERSHED: Isaacs Creek QUADRANGLE: West Milford
 DISTRICT: Union COUNTY: Harrison
 SURFACE OWNER: Matt E. & Lisa Devought Bowyer ACREAGE: 49.7
 ROYALTY OWNER: Winnie L Waggoner, et ux LEASE NO: 072907 ACREAGE: 111.3
 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: TVD 7,500'

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

03/16/2012



Antero Resources Corporation

APPALACHIAN BASIN

Dawson Unit 1
Harrison County



REMARKS
QUADRANGLE: WEST MILFORD
WATERSHED: ISAACS CREEK
DISTRICT: UNION

Date: 01/23/12

03/16/2012

ON 01/23/12
JAN 24 2012
WV Department of
Environmental Protection
MARTIN, FRANK