

LATITUDE 39°27'30" 5,023'

3,293' TO BOTTOM HOLE

LATITUDE 39°25'00"

LONGITUDE 80°42'30"

10,786'

5,840' TO BOTTOM HOLE

LONGITUDE 80°42'30"

COUNTY NAME

PERMIT

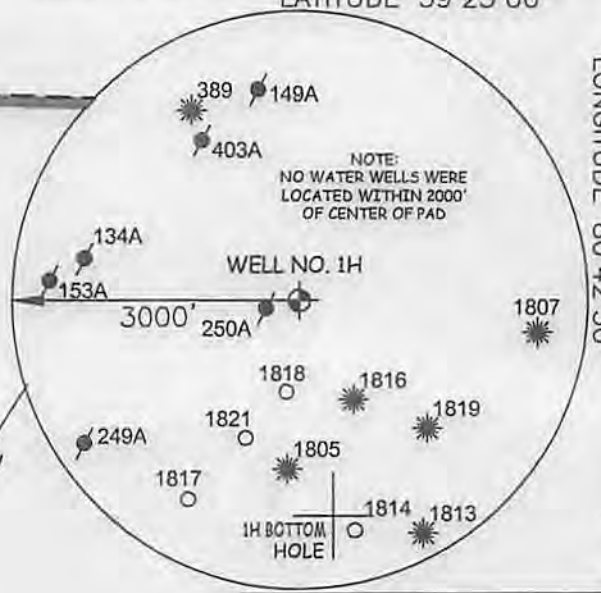
Antero Resources Corporation  
Well No. Banner Unit 1H

O.W.O. HARDMAN  
ET AL LEASE  
COASTAL LUMBER COMPANY  
D.B. 355 PG. 297  
T.M. 17 PAR. 03  
766 AC ±

LANDING POINT  
N:340280  
E:1652225

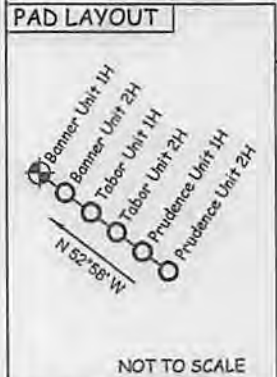
WELL NO. 1H  
250A

S 76°35' W  
1478.1'



NOTES:  
WELL 1H TOP HOLE INFORMATION:  
N: 340,623ft E: 1,653,663ft  
LAT: 39°25'43.40" LON: 80°43'34.02"  
BOTTOM HOLE INFORMATION:  
N: 330,370ft E: 1,655,255ft  
LAT: 39°24'02.28" LON: 80°43'11.95"  
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE.  
ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT.  
PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

(NAD) 83 (UTM) ZONE 17 COORDS:  
WELL 1H TOP HOLE INFORMATION:  
N: 4,364,399m E: 523,587m  
BOTTOM HOLE INFORMATION:  
N: 4,361,283m E: 524,125m



JOB # 13-120WA  
DRAWING # BANNERUNIT1H  
SCALE 1" = 1000'  
MINIMUM DEGREE OF ACCURACY SUBMETER  
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND  
- - - Surface Owner Boundary Lines +/-  
- - - Interior Surface Tracts +/-  
X Existing Fence  
⊕ Found monument, as noted

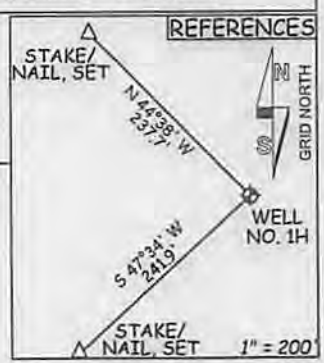
DOUGLAS R. ROWE P.S. 2202  
DATE 01/22/14  
OPERATOR'S WELL# BANNER UNIT #1H

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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
WILLOW LAND SURVEYING PLLC  
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

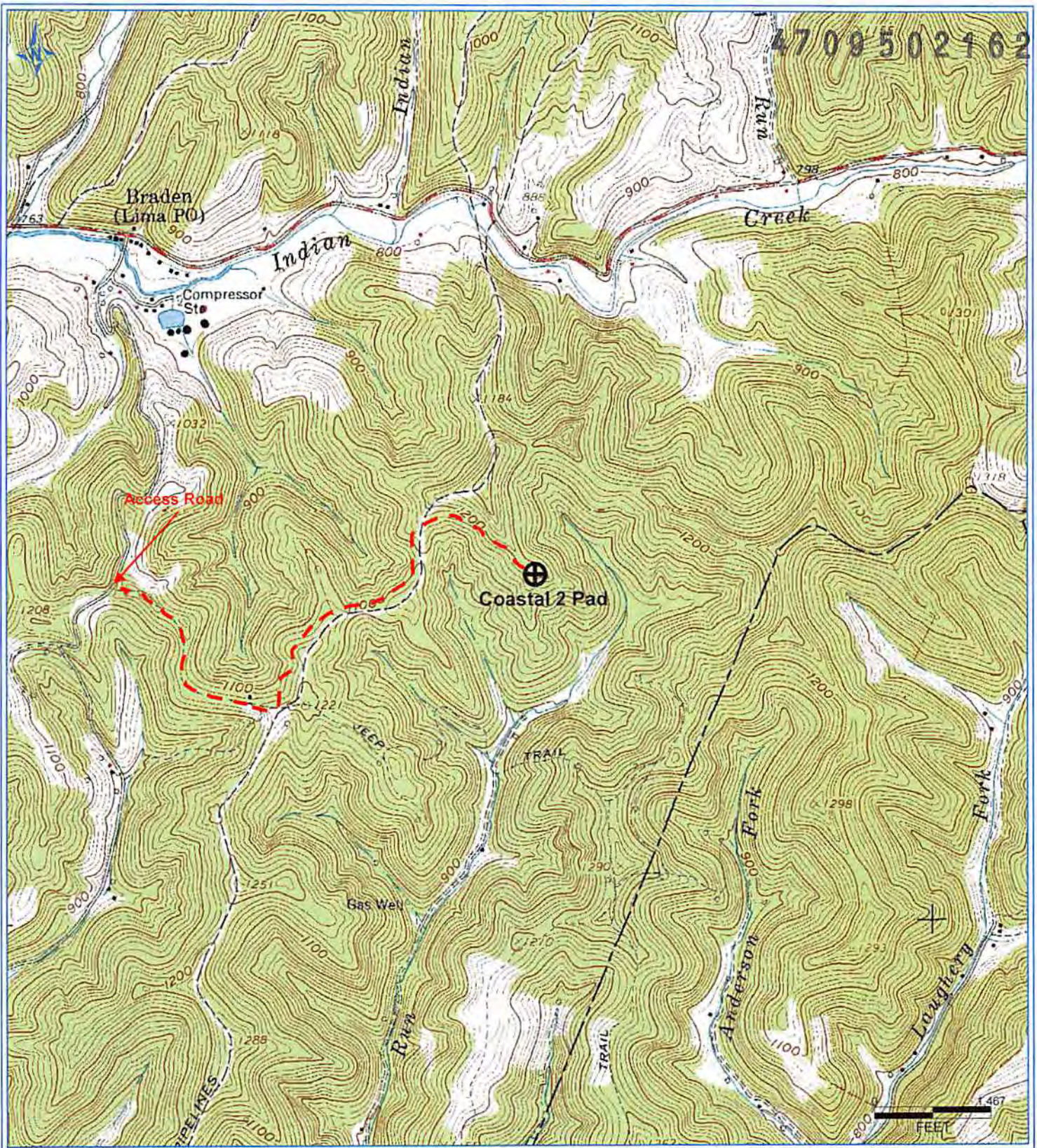
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS  
API WELL # 47 - 095 - 02162  
WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X  
LOCATION: ELEVATION 1,188' WATERSHED DAVIS RUN  
QUADRANGLE CENTERPOINT 7.5' DISTRICT MCELROY COUNTY TYLER  
SURFACE OWNER COASTAL LUMBER COMPANY ACREAGE 766 ACRES +/-  
OIL & GAS ROVILITY OWNER O.W.O. HARDMAN ET AL.; P. NICHOLS ET AL.; A. RICHARDS ET AL.; RONALD NOHE ET AL.; M. FOSTER LIVING TRUST; C. ANDERSON ET AL.; R. SMITH  
LEASE ACREAGE 952.3 AC±; 14.43 AC±; 31.329 AC±; 50 AC±; 101.549 AC±; 36 AC±; 87.75 AC±  
PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X  
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) PLUG & ABANDON CLEAN OUT & REPLUG  
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,400' TVD 19,800' MD  
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CT CORPORATION SYSTEM-DIANNA STAMPER  
ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD  
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313



NOTE:  
1. NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.  
2. THIS WELL BORE IS SUBJECT TO THAT 60 FOOT STEP OF LAND KINEM AS THE OLD DISTRICTVILLE AND SALCH TURNPIKE WHICH MAY OR MAY NOT COINCIDE WITH THE CURRENT LOCATION OF WV STATE ROUTE 23 IN THIS AREA.



05/23/2014



PETRA 11/1/2013 2:43:13 PM

Received

FEB 19 2014

Office of Oil and Gas  
 WV Dept. of Environmental Protection

**Antero Resources Corporation**

Appalachian Basin

Banner Unit 1H

Tyler County

Quadrangle: Center Point

Watershed: Outlet McElroy Creek

District: McElroy

Date: 11-01-2013