

LATITUDE 39°27'30"

5,015'

2,504' TO BOTTOM HOLE

LATITUDE 39°25'00"

LONGITUDE 80°42'30"

10,792'

6,108' TO BOTTOM HOLE

LONGITUDE 80°42'30"

COUNTY NAME

PERMIT

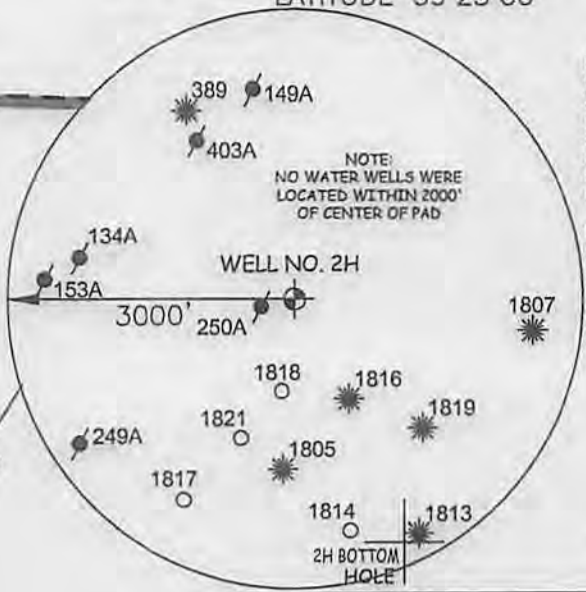
Antero Resources Corporation
Well No. Banner Unit 2H

O.W.O. HARDMAN
ET AL LEASE
COASTAL LUMBER COMPANY
D.B. 199 PG. 247
T.M. 17 PAR. 03
766 AC ±

LANDING POINT
N:340334
E:1652909

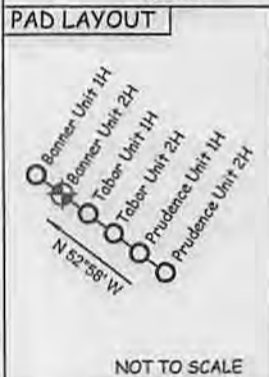
WELL NO. 2H
250A

5 69°37' W
812.5'



NOTES:
WELL 2H TOP HOLE INFORMATION:
N: 340,617ft E: 1,653,671ft
LAT: 39°25'43.34" LON: 80°43'33.91"
BOTTOM HOLE INFORMATION:
N: 330,092ft E: 1,656,040ft
LAT: 39°23'59.64" LON: 80°43'01.90"
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 2H TOP HOLE INFORMATION:
N: 4,364,397m E: 523,590m
BOTTOM HOLE INFORMATION:
N: 4,361,203m E: 524,365m



JOB # 13-120WA
DRAWING # BANNERUNIT2H
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

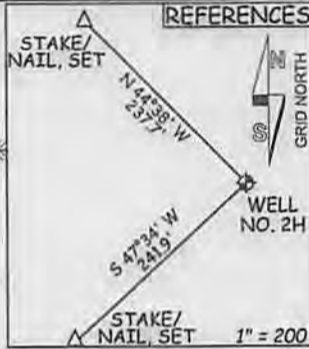
DOUGLAS R. ROWE P.S. 2202
DATE 01/22/14
OPERATOR'S WELL# BANNER UNIT #2H

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.

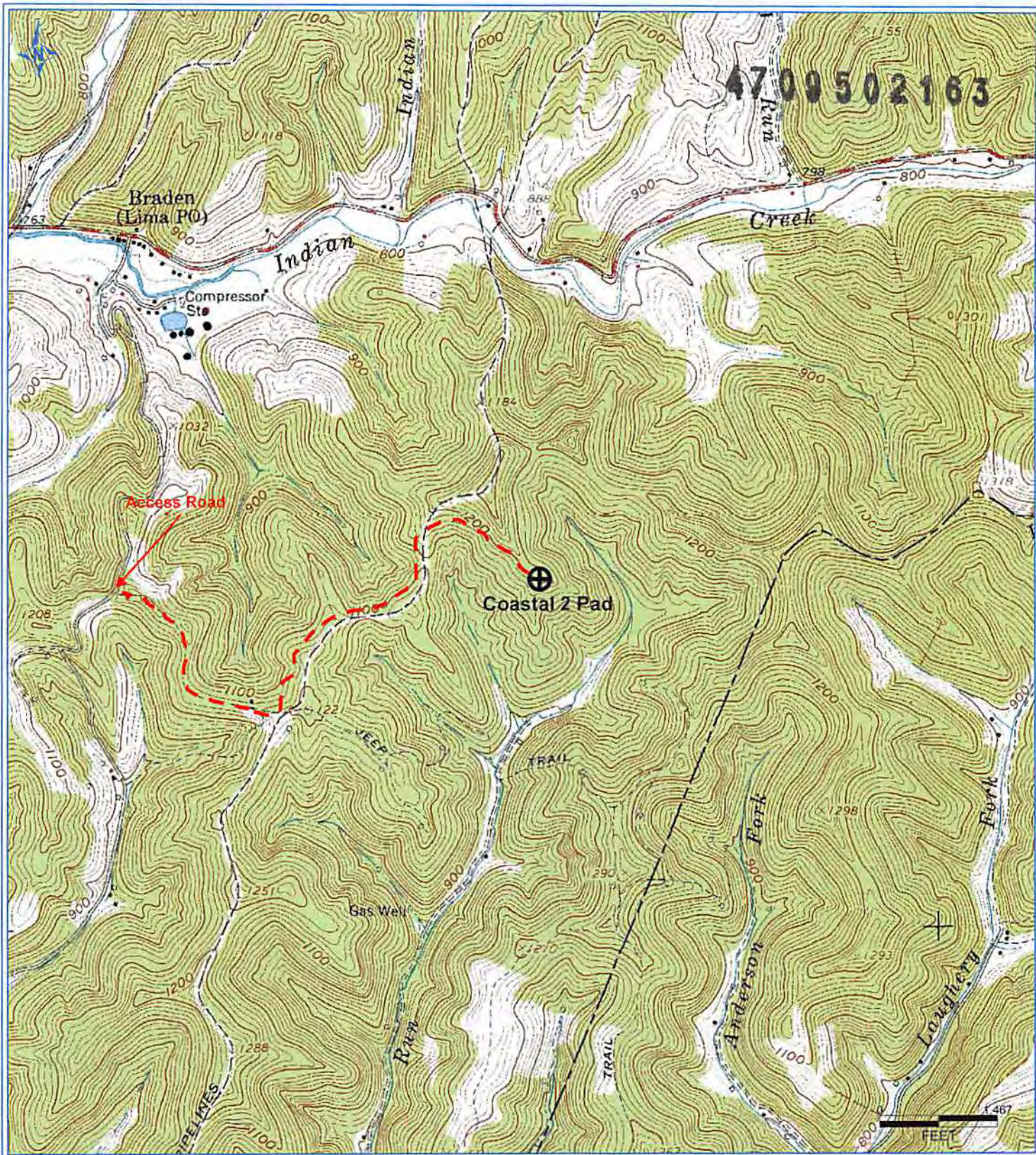


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
API WELL # 47 - 095 - H6A - 02163
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 ROYALTY OWNER O.W.O. HARDMAN ET AL; P. NICHOLS ET AL; A. RICHARDS ET AL; RONALD NOHE ET AL; M. HEFLIN ET AL; R. BERRY ET AL; C. ANDERSON ET AL; W.B. ALLEN ET AL; R. SMITH; S.A. SMITH ET AL
LEASE ACREAGE 952.3 AC ±; 14.43 AC ±; 31.329 AC ±; 50 AC ±; 53.69 AC ±; 49.12 AC ±; 36 AC ±; 334 AC ±; 87.75 AC ±; 443.68 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 19,500' 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 (2,000) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR FOLKLY 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 STRIP OF LAND KNOWN AS THE OLD SISTERVILLE AND SALPH TURNPIKE WHICH MAY OR MAY NOT COINCIDE WITH THE CURRENT LOCATION OF WV STATE ROUTE 23 IN THIS AREA.



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Received

FEB 19 2014

Office of Oil and Gas
 WV Dept. of Environmental Protection

Antero Resources Corporation

Appalachian Basin

Banner Unit 2H

Tyler County

Quadrangle: Center Point

Watershed: Outlet McElroy Creek

District: McElroy

Date: 11-01-2013