

LATITUDE 39°27'30"

5,023'

2,924' TO BOTTOM HOLE

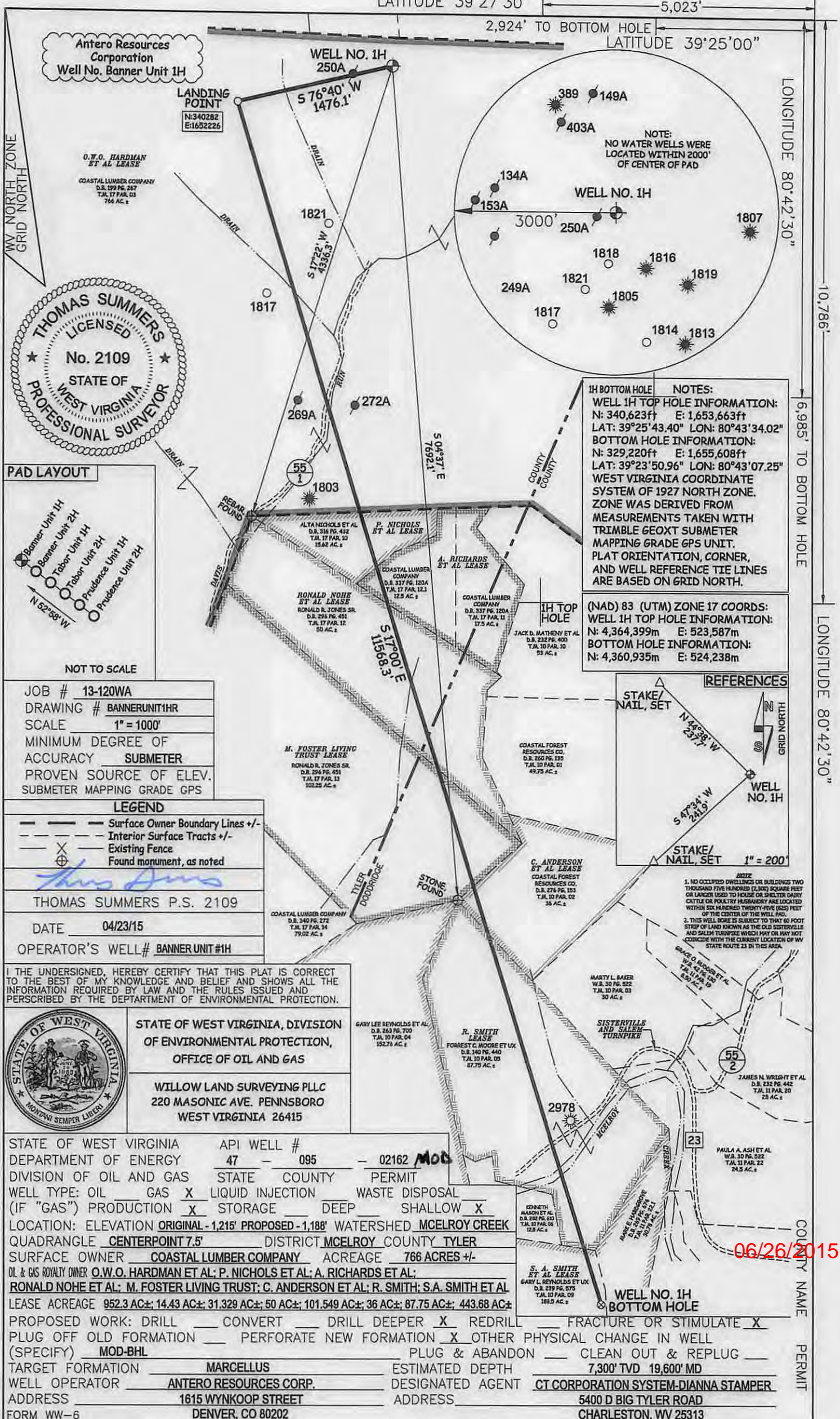
LATITUDE 39°25'00"

LONGITUDE 80°42'30"

10,786'

6,985' TO BOTTOM HOLE

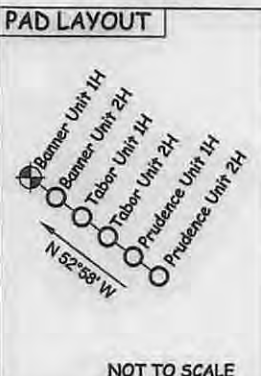
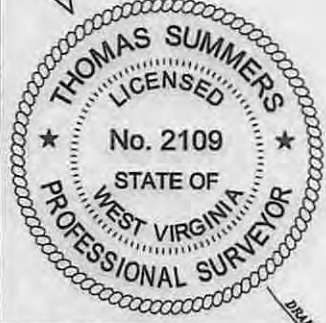
LONGITUDE 80°42'30"



Antero Resources Corporation
Well No. Banner Unit 1H

LANDING POINT
N:340282
E:1652226

O.W.O. HARDMAN
ET AL LEASE
COASTAL LUMBER COMPANY
D.B. 199 PG. 257
T.J.L. 17 PAR. 03
766 AC ±



1H BOTTOM HOLE 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: 329,220ft E: 1,655,608ft
LAT: 39°23'50.96" LON: 80°43'07.25"
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: 4,360,935m E: 524,238m

JOB # 13-120WA
DRAWING # BANNERUNIT1HR
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND

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

THOMAS SUMMERS P.S. 2109
DATE 04/23/15
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 MOD

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

LOCATION: ELEVATION ORIGINAL - 1,215' PROPOSED - 1,188' WATERSHED MCELROY CREEK QUADRANGLE CENTERPOINT 7.5' DISTRICT MCELROY COUNTY TYLER

SURFACE OWNER COASTAL LUMBER COMPANY ACREAGE 766 ACRES +/-

OIL & GAS ROYALTY OWNER Q.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; S.A. SMITH ET AL

LEASE ACREAGE 952.3 AC±; 14.43 AC±; 31.329 AC±; 50 AC±; 101.549 AC±; 36 AC±; 87.75 AC±; 443.68 AC±

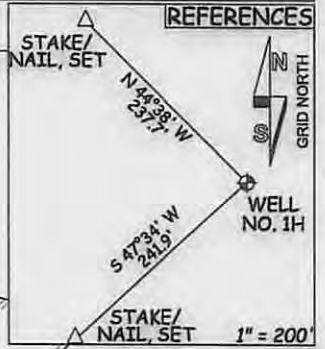
PROPOSED WORK: DRILL CONVERT DRILL DEEPER X REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD-BHL PLUG & ABANDON CLEAN OUT & REPLUG

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 19,600' MD

WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CT CORPORATION SYSTEM-DIANNA STAMPER

ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD

FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313



- NOTE**
- 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.
 - THIS WELL BORE IS SUBJECT TO THAT 60 FOOT STRIP OF LAND KNOWN AS THE OLD SISTERVILLE AND SALEM TURNPIKE WHICH MAY OR MAY NOT COINCIDE WITH THE CURRENT LOCATION OF WV STATE ROUTE 23 IN THIS AREA.

06/26/2015