

LATITUDE 39°27'30"

7,361'

4,414' TO BOTTOM HOLE

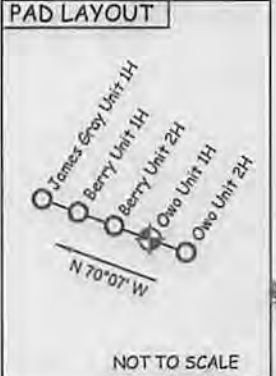
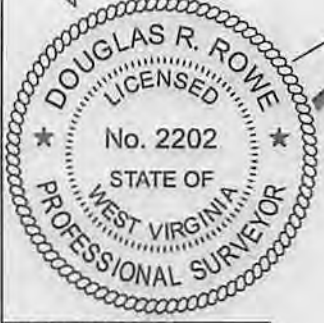
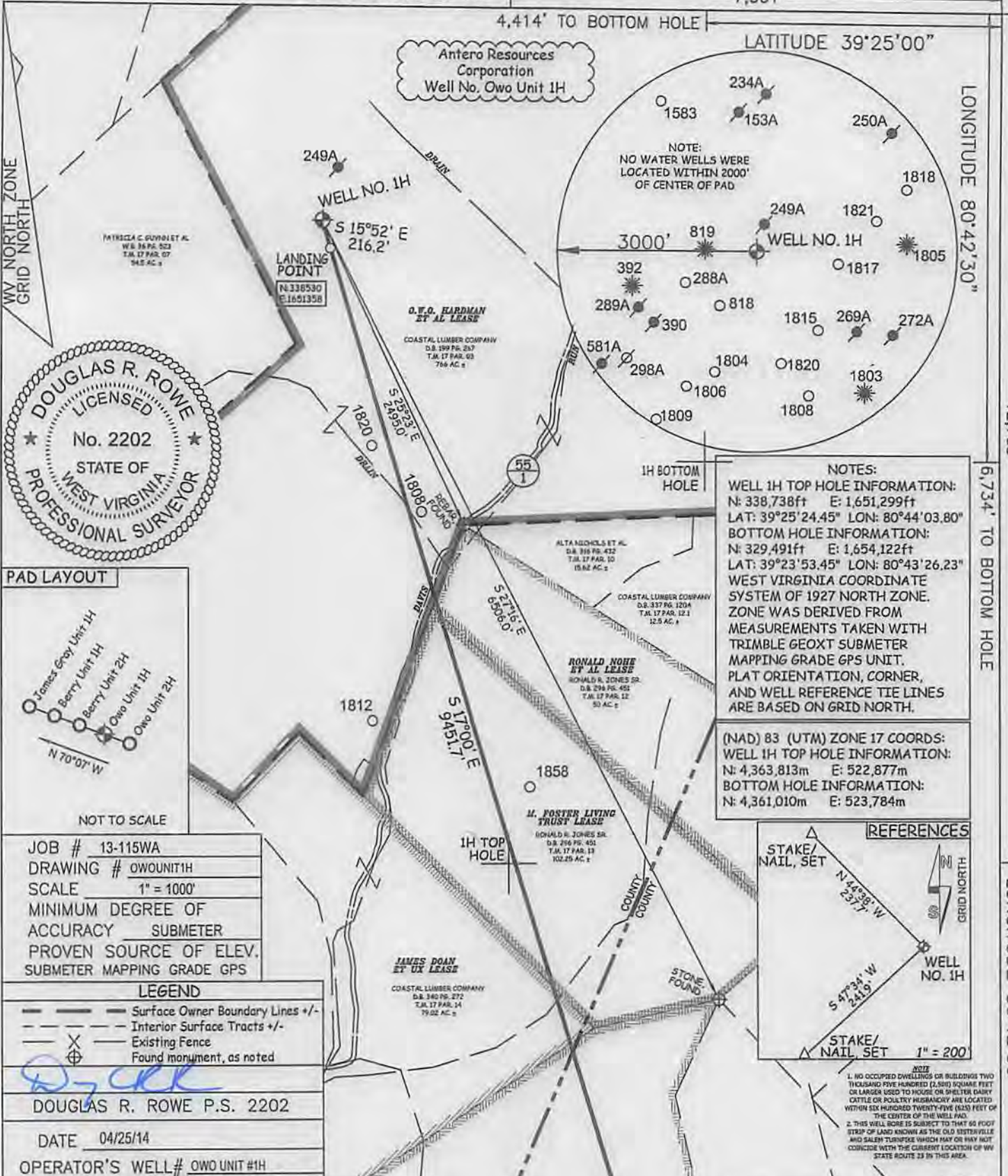
LATITUDE 39°25'00"

LONGITUDE 80°42'30"

12,703'

6,734' TO BOTTOM HOLE

LONGITUDE 80°42'30"



NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 338,738ft E: 1,651,299ft
 LAT: 39°25'24.45" LON: 80°44'03.80"
 BOTTOM HOLE INFORMATION:
 N: 329,491ft E: 1,654,122ft
 LAT: 39°23'53.45" LON: 80°43'26.23"
 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: 4,363,813m E: 522,877m
 BOTTOM HOLE INFORMATION:
 N: 4,361,010m E: 523,784m



JOB # 13-115WA
 DRAWING # OWOUNIT1H
 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 04/25/14
 OPERATOR'S WELL# OWO 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 - 02179

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

LOCATION: ELEVATION 1,164' WATERSHED DAVIS RUN
 QUADRANGLE CENTERPOINT 7.5' DISTRICT MCELROY COUNTY TYLER

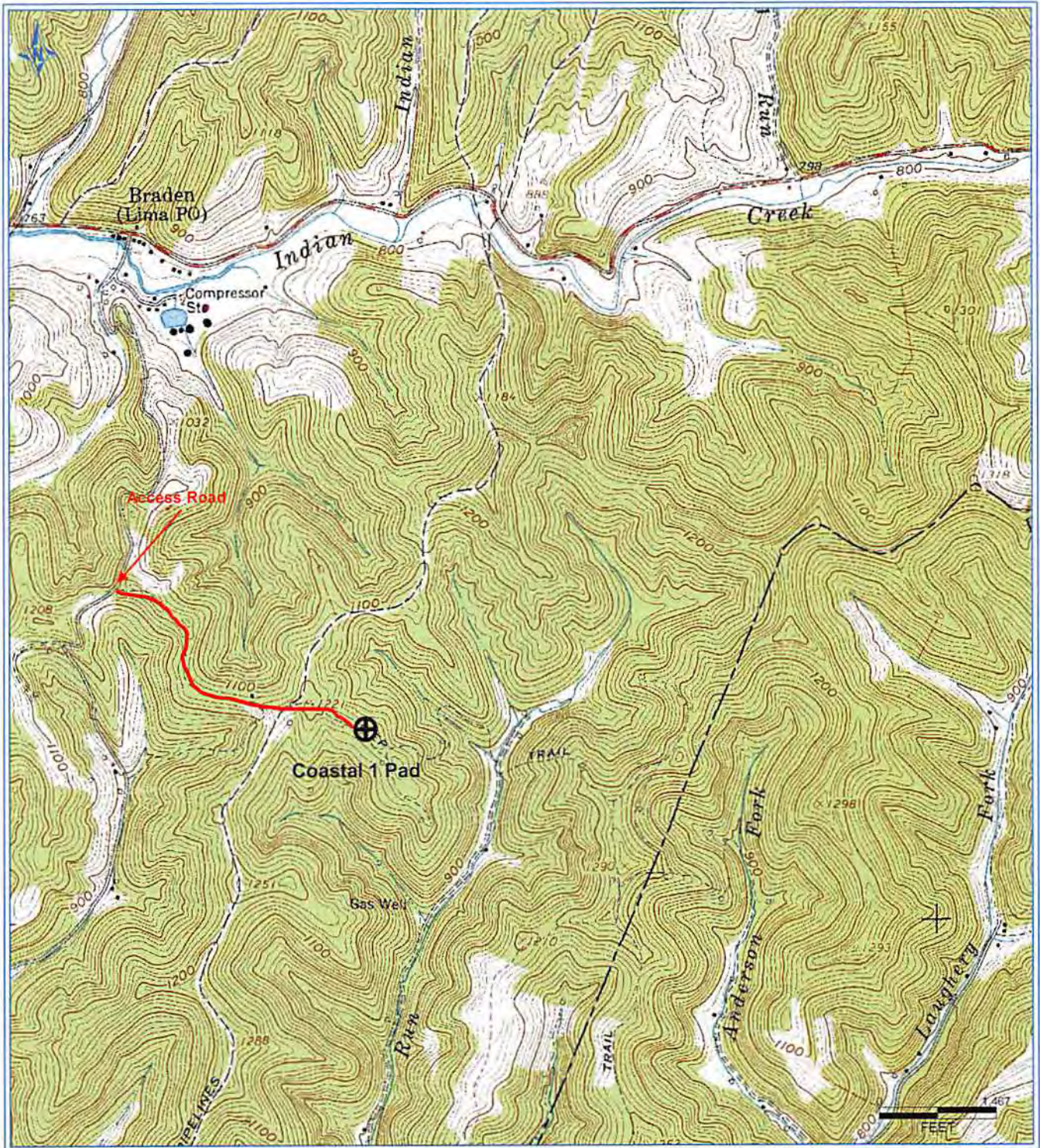
SURFACE OWNER COASTAL LUMBER COMPANY ACREAGE 766 ACRES +/-
 OIL & GAS ROYALTY OWNER O.W.O. HARDMAN ET AL; RONALD NOHE ET AL; M. FOSTER LIVING TRUST; JAMES DOAN ET UX; S.A. SMITH ET AL

LEASE ACREAGE 952.3 AC±; 50 AC±; 101.549 AC±; 263.67 AC±; 443.68 AC±

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

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,400' TVD 17,500' 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

06/13/2014



PETRA 11/1/2013 9:43:33 AM

Received

APR 30 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

Antero Resources Corporation
 Appalachian Basin
 Owo Unit 1H
 Tyler County

Quadrangle: Center Point
 Watershed: Outlet McElroy Creek
 District: McElroy
 Date: 11-01-2013