

LATITUDE 39°27'30"

4,983'

221' TO BOTTOM HOLE  
LATITUDE 39°25'00"

LONGITUDE 80°42'30"

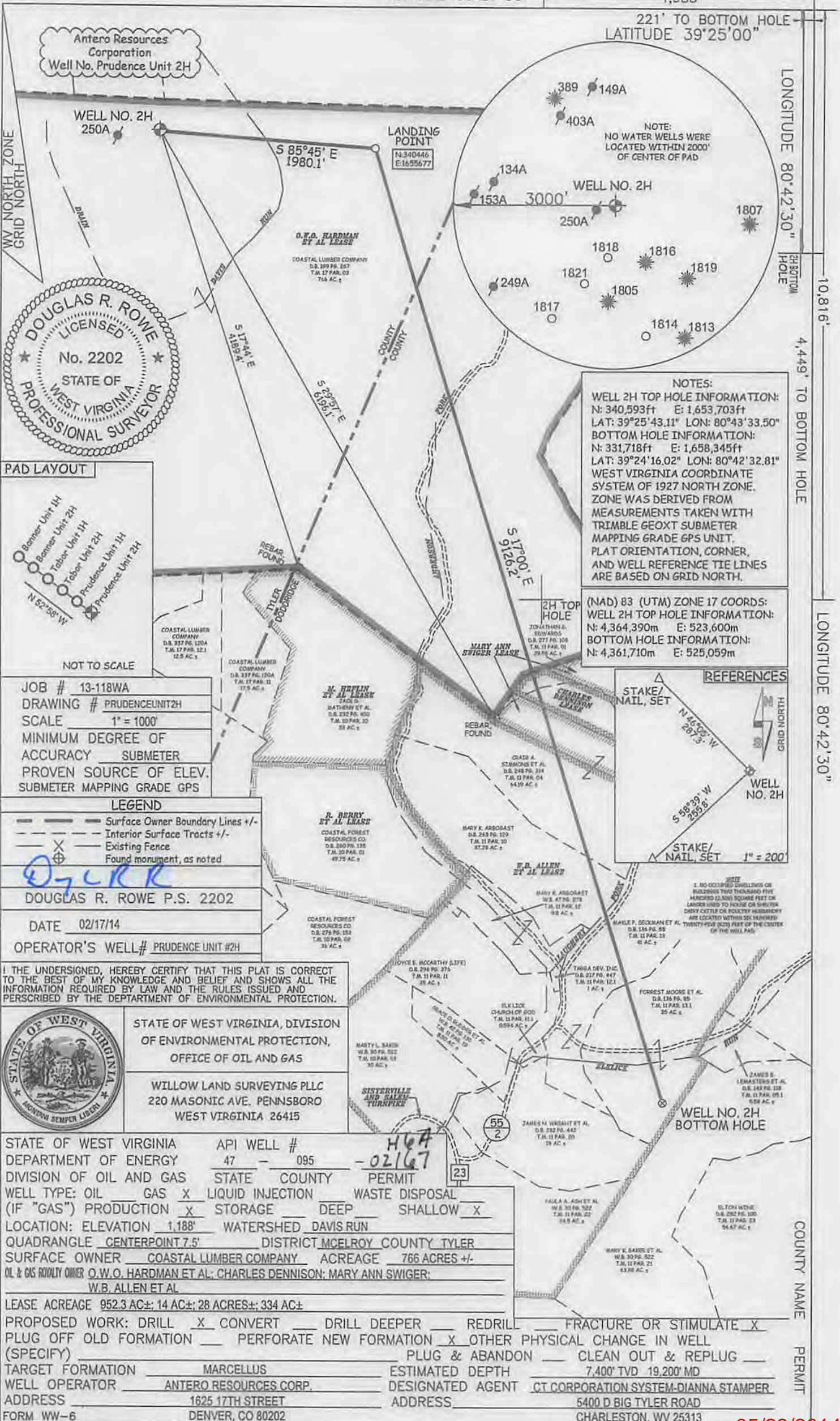
10,816'

4,449' TO BOTTOM HOLE

LONGITUDE 80°42'30"

COUNTY NAME

PERMIT



Antero Resources Corporation  
Well No. Prudence Unit 2H

WELL NO. 2H  
250A

LANDING POINT  
N:340446  
E:1655677



NOTES:  
WELL 2H TOP HOLE INFORMATION:  
N: 340,593ft E: 1,653,703ft  
LAT: 39°25'43.11" LON: 80°43'33.50"  
BOTTOM HOLE INFORMATION:  
N: 331,718ft E: 1,658,345ft  
LAT: 39°24'16.02" LON: 80°42'32.81"  
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: 4,364,390m E: 523,600m  
BOTTOM HOLE INFORMATION:  
N: 4,361,710m E: 525,059m

JOB # 13-118WA  
DRAWING # PRUDENCEUNIT2H  
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 02/17/14  
OPERATOR'S WELL# PRUDENCE 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  
WELL TYPE: OIL GAS  LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION  STORAGE DEEP SHALLOW   
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 ROVAILTY OWNER O.W.O. HARDMAN ET AL; CHARLES DENNISON; MARY ANN SWIGER; W.B. ALLEN ET AL

LEASE ACREAGE 952.3 AC±; 14 AC±; 28 ACRES±; 334 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 19,200' 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

05/23/2014



