

LATITUDE 39°17'30"

8,868'

11,402' TO BOTTOM HOLE

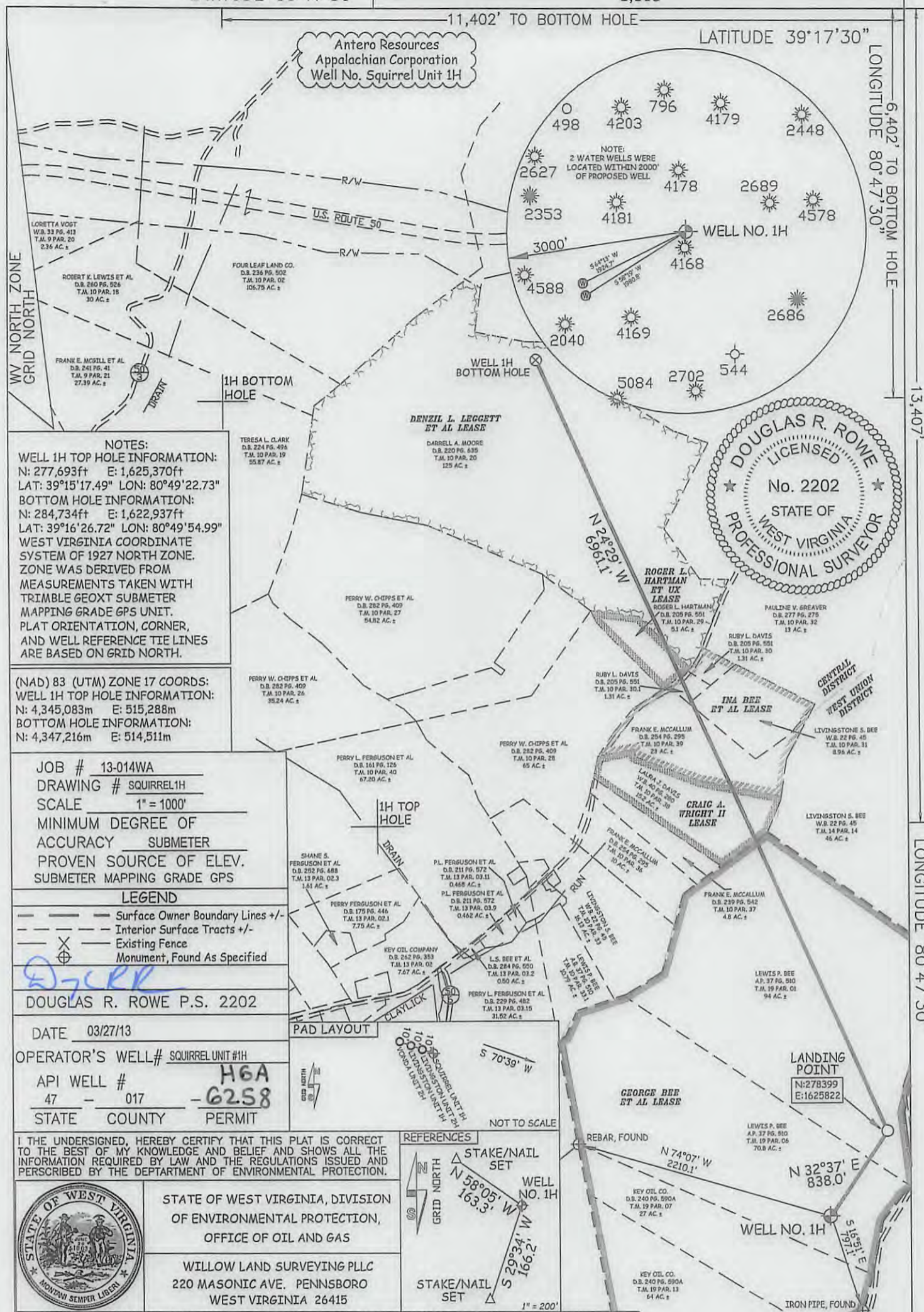
LATITUDE 39°17'30"

LONGITUDE 80°47'30"

13,407'

LONGITUDE 80°47'30"

Antero Resources
Appalachian Corporation
Well No. Squirrel Unit 1H



NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 277,693ft E: 1,625,370ft
 LAT: 39°15'17.49" LON: 80°49'22.73"
 BOTTOM HOLE INFORMATION:
 N: 284,734ft E: 1,622,937ft
 LAT: 39°16'26.72" LON: 80°49'54.99"
 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: 4,345,083m E: 515,288m
 BOTTOM HOLE INFORMATION:
 N: 4,347,216m E: 514,511m

JOB # 13-014WA
 DRAWING # SQUIRREL1H
 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
 ⊕ Monument, Found As Specified

DOUGLAS R. ROWE P.S. 2202

DATE 03/27/13

OPERATOR'S WELL# SQUIRREL UNIT #1H

API WELL # H6A

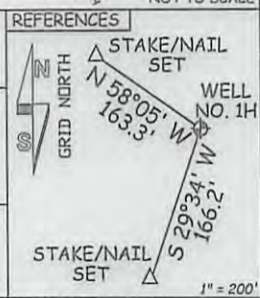
47 - 017 - 6258

STATE COUNTY PERMIT

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 REGULATIONS ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



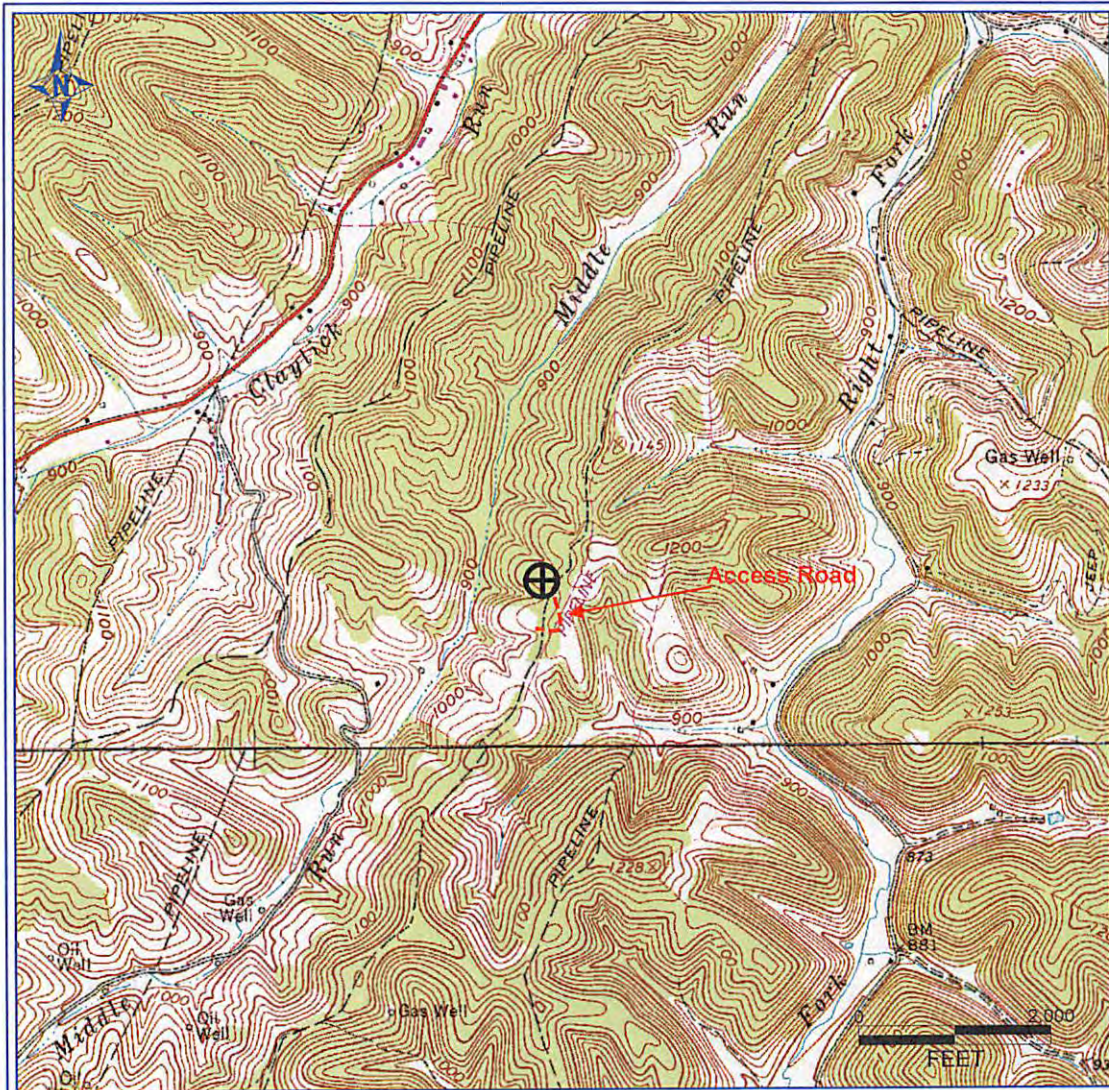
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415



STATE OF WEST VIRGINIA DEPT. OF ENERGY DIVISION OF OIL AND GAS
 WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW
 LOCATION: ELEVATION 1,003' WATERSHED MIDDLE RUN
 QUADRANGLE WEST UNION 7.5' DISTRICT WEST UNION COUNTY DODDRIDGE
 SURFACE OWNER LEWIS P. BEE ACREAGE 70.8 ACRES +/-
 OIL & GAS ROYALTY OWNER GEORGE BEE ET AL; CRAIG A. WRIGHT II; LEASE ACREAGE 356.5 AC±; 15 AC±;
 INA BEE ET AL; ROGER L. HARTMAN ET UX; DENZIL LEGGETT ET UX 27 ±; 4.887 AC±; 140 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 6,800' TVD 14,500' MD
 WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD CT CORPORATION SYSTEM
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

06/28/2013

17-06258
VHP



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Antero Resources Corporation

APPALACHIAN BASIN

Squirrel Unit 1H
Doddridge County



REMARKS
QUADRANGLE: WEST UNION
WATERSHED: MIDDLE RUN
DISTRICT: CENTRAL

Date: 11/29/2012