

LATITUDE 39°12'30"

4,350'

1,876' TO BOTTOM HOLE

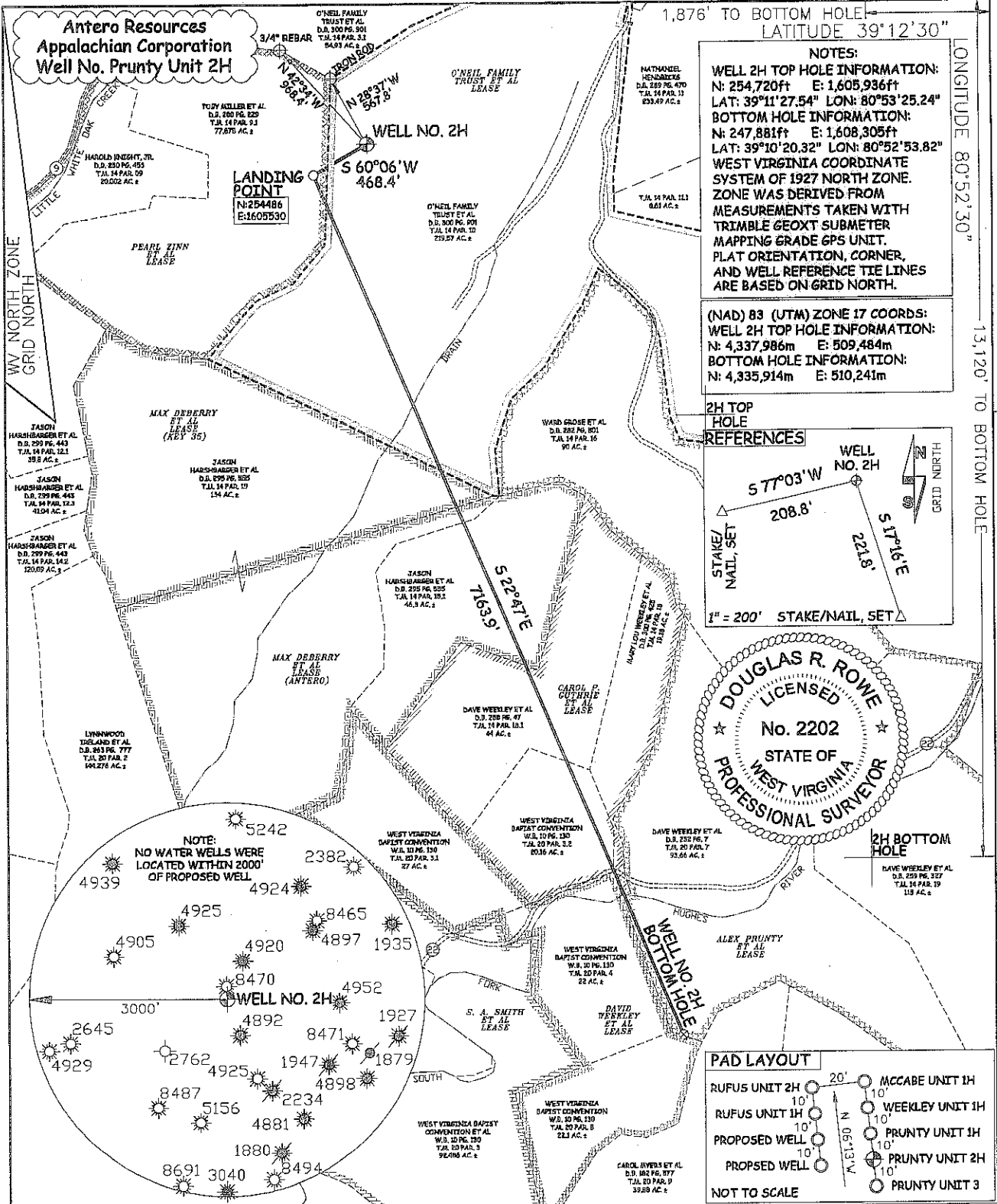
LATITUDE 39°12'30"

LONGITUDE 80°52'30"

LONGITUDE 80°52'30"

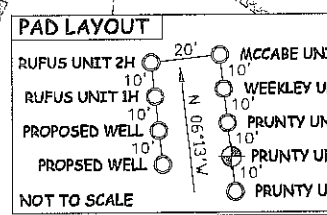
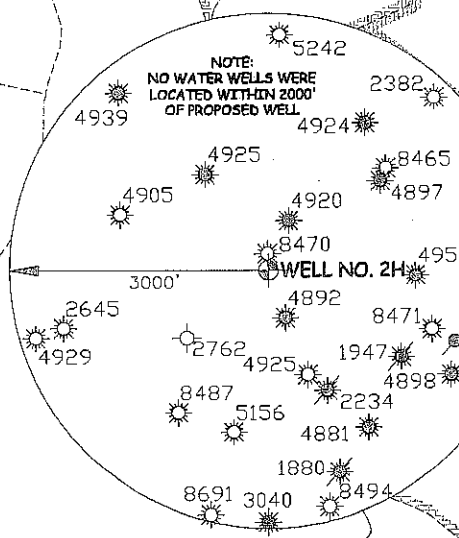
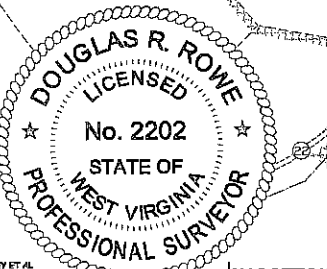
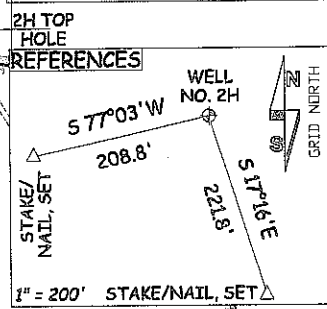
LONGITUDE 80°52'30"

Antero Resources Appalachian Corporation Well No. Prunty Unit 2H



NOTES:
WELL 2H TOP HOLE INFORMATION:
 N: 254,720ft E: 1,605,936ft
 LAT: 39°11'27.54" LON: 80°53'25.24"
BOTTOM HOLE INFORMATION:
 N: 247,881ft E: 1,608,305ft
 LAT: 39°10'20.32" LON: 80°52'53.82"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH 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: 4,337,986m E: 509,484m
BOTTOM HOLE INFORMATION:
 N: 4,335,914m E: 510,241m

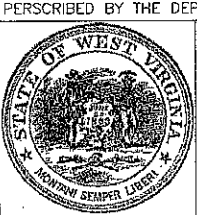


JOB # 12-030WA
 DRAWING # PRUNTYUNIT2H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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
 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415



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

DOUGLAS R. ROWE P.S. 2202

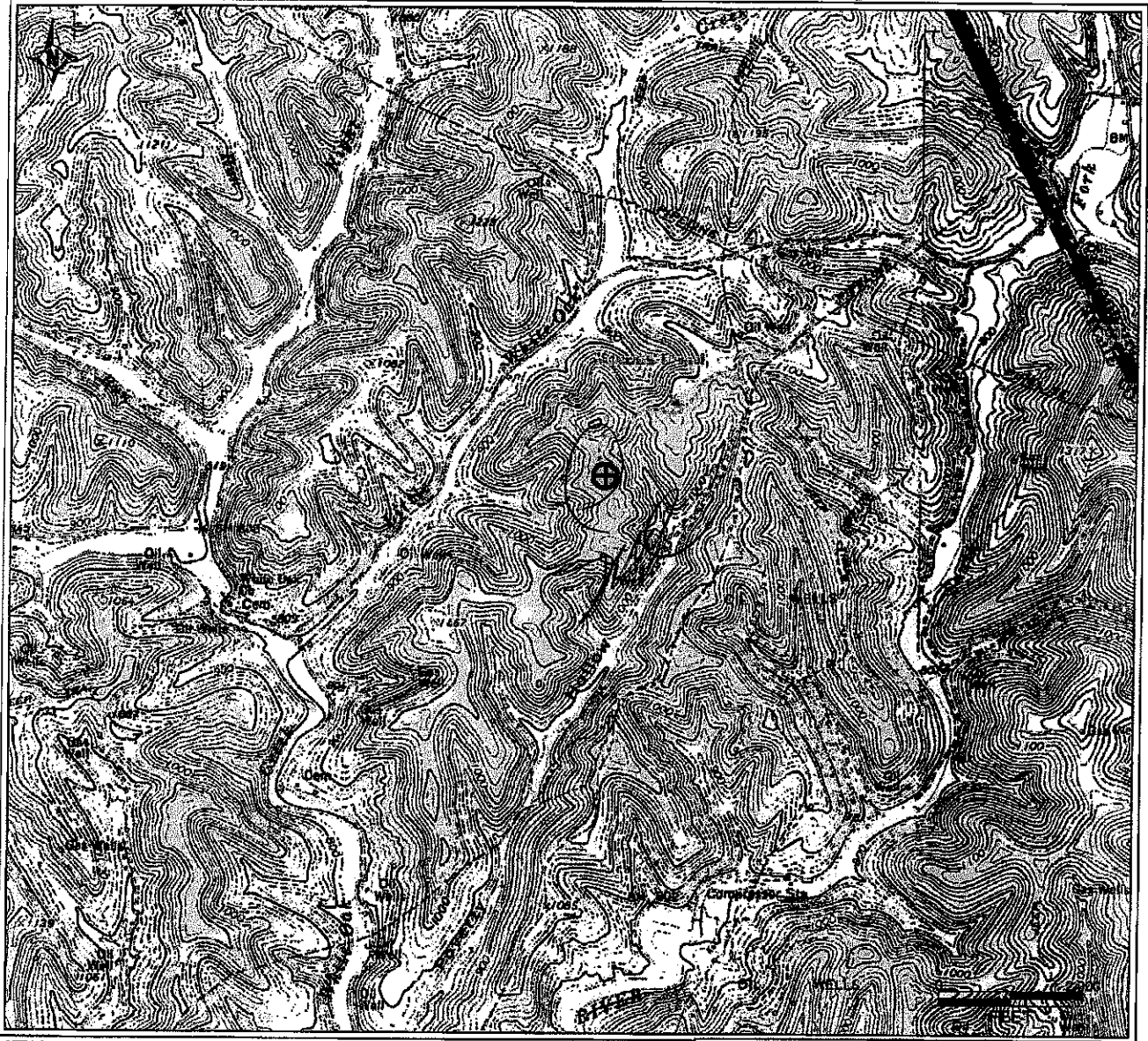
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 1,142' WATERSHED LITTLE WHITE OAK CREEK
 QUADRANGLE PULLMAN 7.5 DISTRICT UNION COUNTY RITCHIE

DATE 05/11/12
 OPERATOR'S WELL# PRUNTY UNIT #2H
 API WELL # 47 - 085 - 9971166A
 STATE COUNTY PERMIT

SURFACE OWNER O'NEIL FAMILY TRUST ET AL ACREAGE 219.57 ACRES +/-
 OIL & GAS ROYALTY OWNER O'NEIL FAMILY TRUST ET AL; PEARL ZINN ET AL; MAX DEBERRY ET AL (KEY 35); MAX DEBERRY ET AL (ANTERO); CAROL P. GUTHRIE ET AL; DAVID WEEKLEY ET AL LEASE ACREAGE 226 ACRES+; 100 ACRES+; 80 ACRES+; 100 ACRES+; 83 ACRES+; 71 ACRES+
 PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULTE 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 7,000' TVD 15,400' MD
 WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

85-9971



PETRA 6/2/2012 11:44:10 AM

Antero Resources Corporation

APPALACHIAN BASIN

Prunty Unit 2H

Ritchie County



REMARKS

QUADRANGLE: PULLMAN
WATERSHED: LITTLE WHITE OAK CREEK
DISTRICT: UNION

Date: 5/14/2012

RECORDED
 MAY 15 2012
 COUNTY CLERK
 RITCHIE COUNTY, WEST VIRGINIA

08/31/2012