

LATITUDE 39°20'00" 3,056'

LATITUDE 39°17'30"

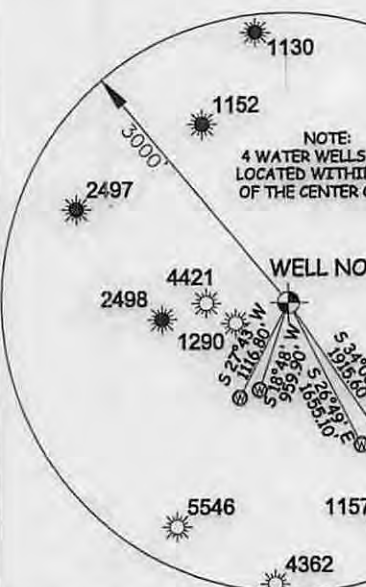
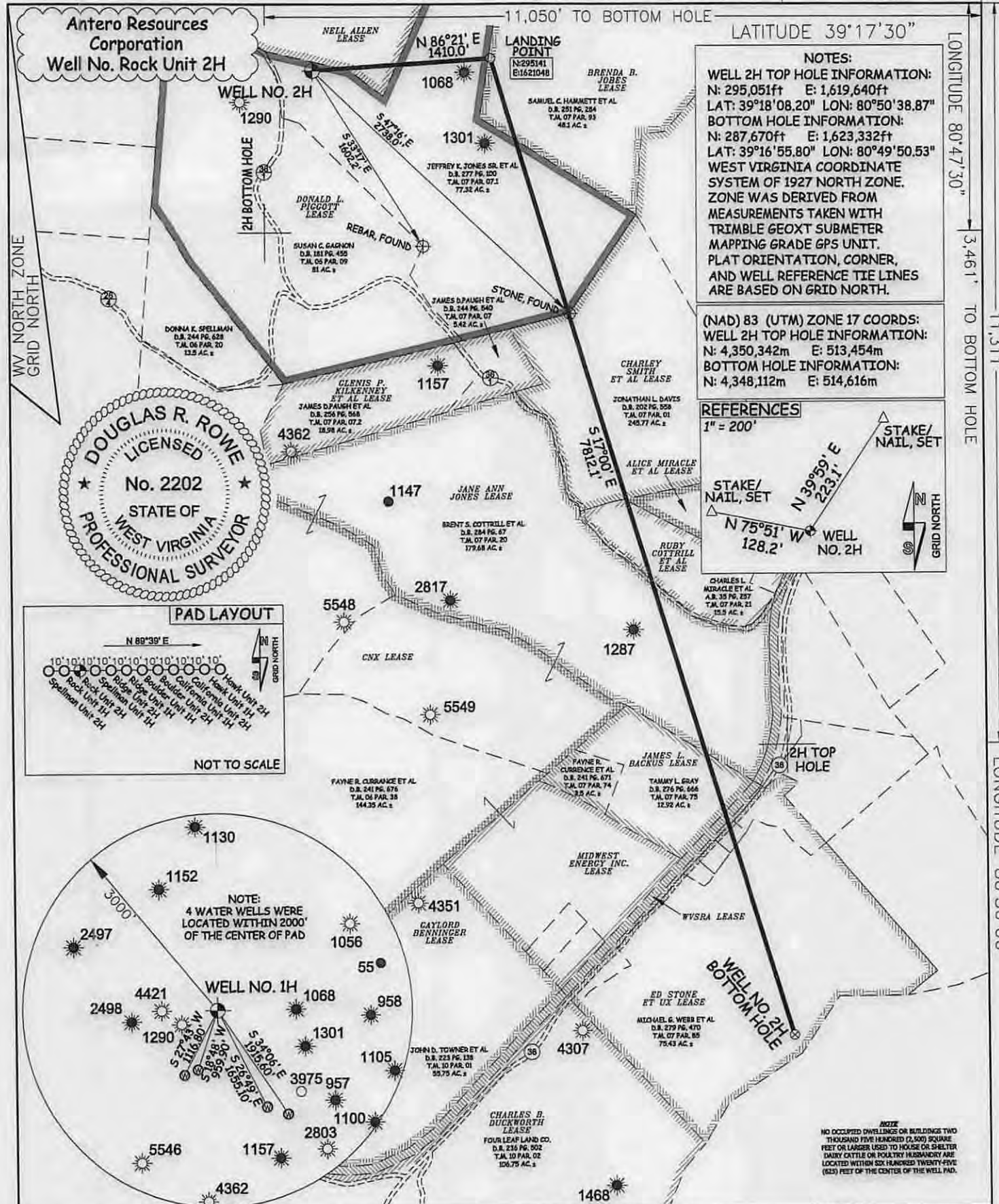
LONGITUDE 80°47'30"

3,461' TO BOTTOM HOLE

11,311'

LONGITUDE 80°50'00"

Antero Resources Corporation  
Well No. Rock Unit 2H



JOB # 14-084WA  
DRAWING # ROCK2H  
SCALE 1" = 1000'  
MINIMUM DEGREE OF ACCURACY SUBMETER  
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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

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

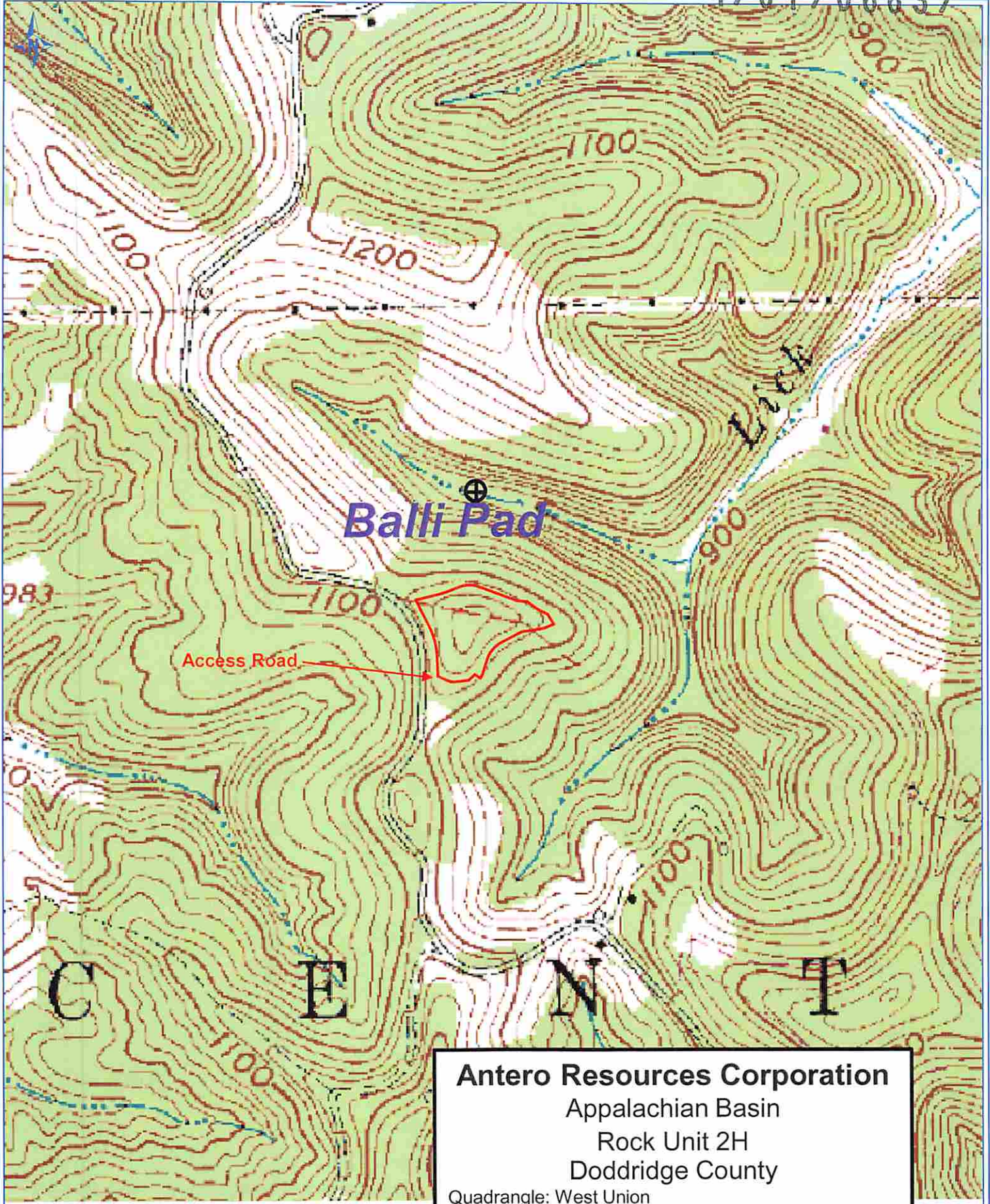
DOUGLAS R. ROWE P.S. 2202

DATE 09/25/14  
OPERATOR'S WELL# ROCK UNIT #2H  
API WELL # 47 - 017  
STATE COUNTY PERMIT

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 1,135' WATERSHED LICK RUN  
QUADRANGLE WEST UNION 7.5' DISTRICT CENTRAL COUNTY DODDRIDGE  
SURFACE OWNER JEFFREY K. JONES SR. ET AL ACREAGE 77.32 ACRES +/-  
OIL & GAS ROYALTY OWNER DONALD L. PIGGOTT; NELL ALLEN; BRENDA B. JOBES; CHARLEY SMITH ET AL LEASE ACREAGE 81 AC±; 176 AC±; 84 AC±; 213 AC±;  
ALICE MIRACLE ET AL; RUBY COTTRILL ET AL; JANE ANN JONES; JAMES L. BACKUS; WVSRA; ED STONE ET UX 16 AC±; 15.5 AC±; 114.5 AC±; 21.13 AC±; 301.19 AC±; 87 AC±  
PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X  
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 16,200' MD  
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER  
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD  
DENVER, CO 80202 CHARLESTON, WV 25313

DATE 09/25/14  
OPERATOR'S WELL# ROCK UNIT #2H  
API WELL # 47 - 017  
STATE COUNTY PERMIT  
H16A  
016637

4701706637



**Antero Resources Corporation**  
Appalachian Basin  
Rock Unit 2H  
Doddridge County  
Quadrangle: West Union  
Watershed: Lick Run  
District: Central  
Date: 10-01-14