

LATITUDE 39°20'00"

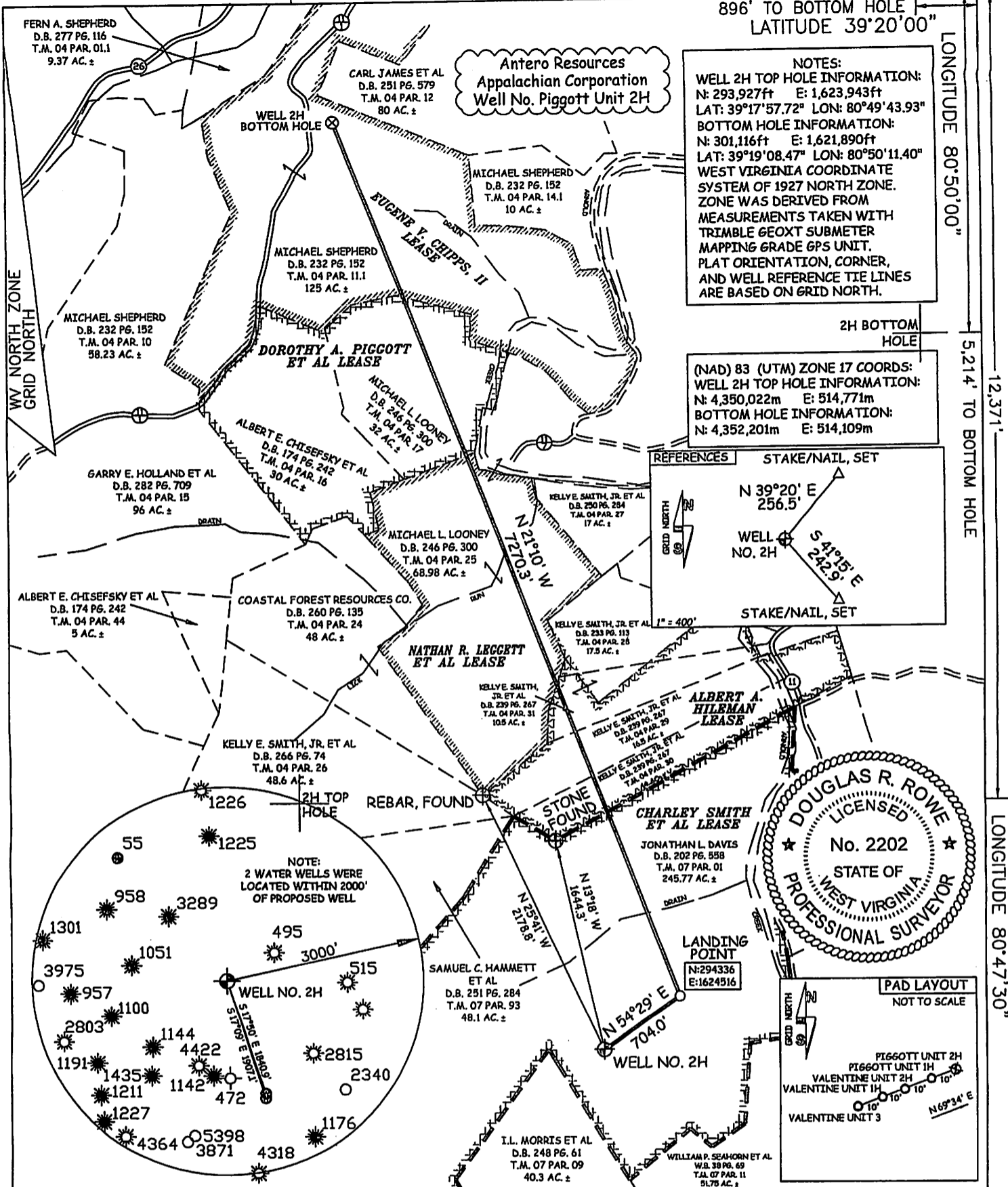
10,539'

896' TO BOTTOM HOLE  
LATITUDE 39°20'00"

LONGITUDE 80°50'00"

12,371'

LONGITUDE 80°47'30"



JOB # 12-073WA  
 DRAWING # PIGGOTT2HR1  
 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 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

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

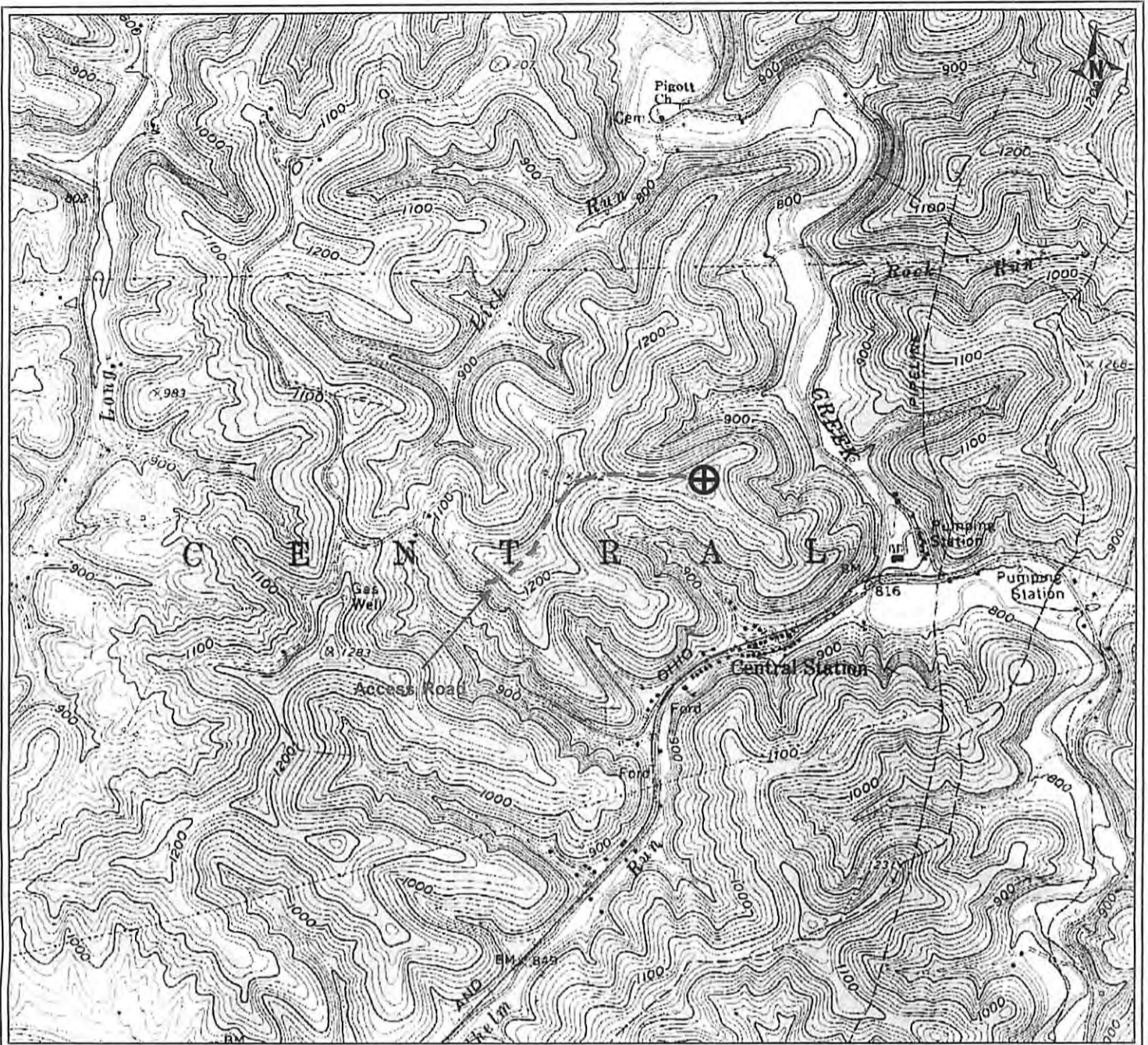
DOUGLAS R. ROWE P.S. 2202

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS  
 WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 1,146' WATERSHED ARNOLD CREEK  
 QUADRANGLE WEST UNION 7.5' DISTRICT CENTRAL COUNTY DODDRIDGE

DATE 09/04/12  
 OPERATOR'S WELL# PIGGOTT UNIT #2H

API WELL # 47 - 017 - 6141 H6A  
 STATE COUNTY PERMIT

SURFACE OWNER JONATHAN L. DAVIS ACREAGE 245.77 ACRES +/-  
 OIL & GAS ROYALTY OWNER CHARLEY SMITH ET AL; ALBERT A. HILEMAN; NATHAN R. LEGGETT ET AL; DOROTHY A. PIGGOTT ET AL; EUGENE V. CHIPPS, II LEASE ACREAGE 213 ACRES±; 50.5 ACRES±; 68.98 ACRES±; 62 ACRES±; 140 ACRES±  
 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 7,100' TVD 15,700' MD  
 WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER  
 ADDRESS 1625 17TH STREET ADDRESS CT CORPORATION SYSTEM  
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313



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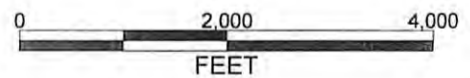
**Antero Resources Corporation**

APPALACHIAN BASIN

Piggot Unit 2H

Doddridge County

REMARKS  
 QUADRANGLE: BIG ISAAC  
 WATERSHED: ARNOLD CREEK  
 DISTRICT: CENTRAL



August 15, 2012