

LATITUDE 39°17'30"

6,905' TO TOP HOLE

2,320' TO BOTTOM HOLE

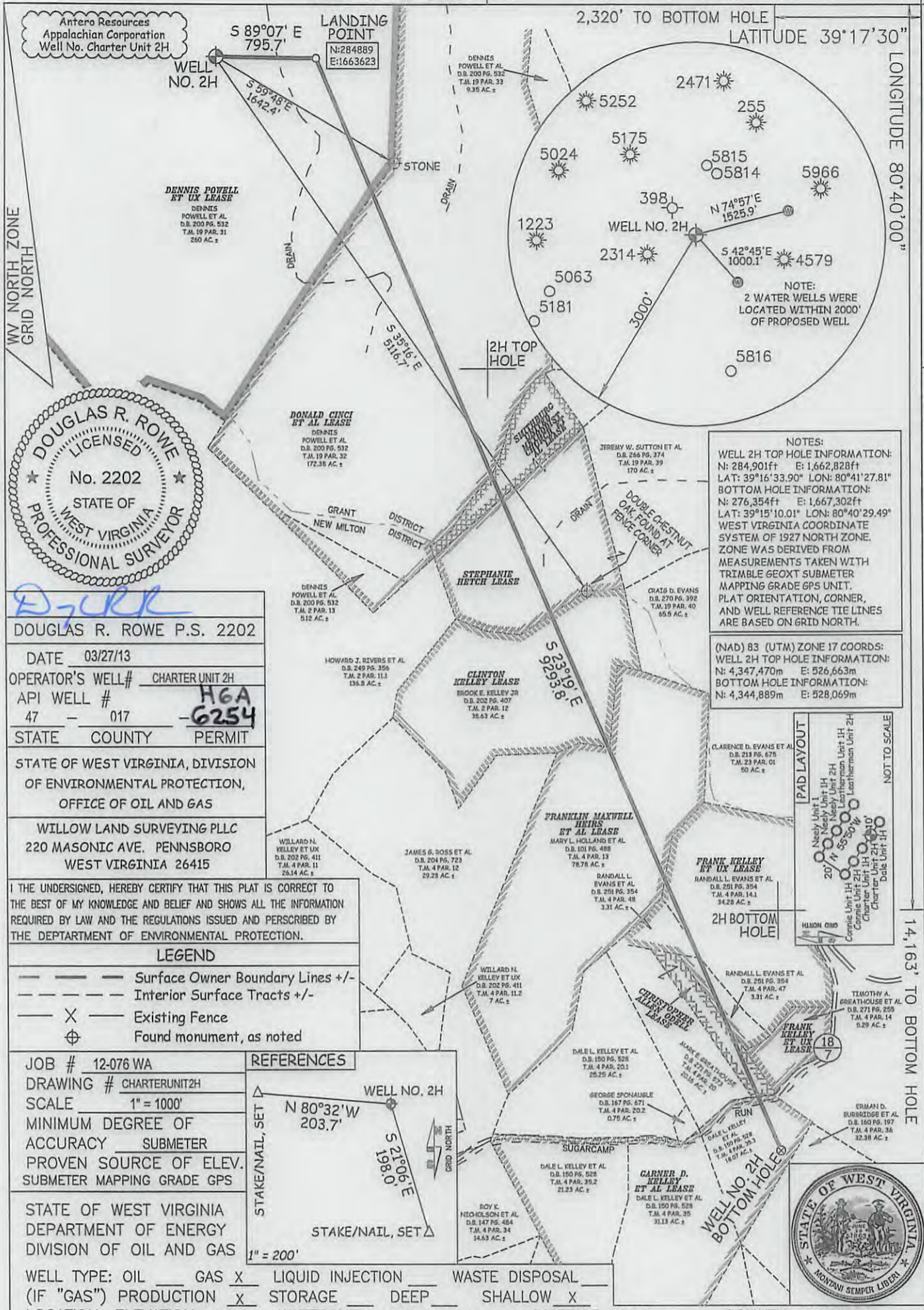
LATITUDE 39°17'30"

LONGITUDE 80°40'00"

5,676' TO TOP HOLE

14,163' TO BOTTOM HOLE

COUNTY NAME PERMIT



Antero Resources  
Appalachian Corporation  
Well No. Charter Unit 2H

DENNIS POWELL  
ET UX LEASE  
DENNIS  
POWELL ET AL  
D.B. 200 PG. 532  
T.M. 19 PAR. 31  
260 AC. ±

DONALD CINCI  
ET AL LEASE  
DENNIS  
POWELL ET AL  
D.B. 200 PG. 532  
T.M. 19 PAR. 32  
172.38 AC. ±

DENNIS POWELL ET AL  
D.B. 200 PG. 532  
T.M. 2 PAR. 13  
512 AC. ±

HOWARD J. RIVERS ET AL  
D.B. 249 PG. 356  
T.M. 2 PAR. 11.1  
136.9 AC. ±

CLINTON KELLEY LEASE  
BROOK E. KELLEY JR  
D.B. 202 PG. 407  
T.M. 2 PAR. 12  
38.63 AC. ±

WILLARD H. KELLEY ET UX  
D.B. 202 PG. 411  
T.M. 4 PAR. 11  
26.14 AC. ±

JAMES G. ROSS ET AL  
D.B. 204 PG. 723  
T.M. 4 PAR. 12  
29.28 AC. ±

FRANKLIN MAXWELL HEIRS  
ET AL LEASE  
MARY L. HOLLAND ET AL  
D.B. 101 PG. 488  
T.M. 4 PAR. 13  
78.78 AC. ±

RANDALL L. EVANS ET AL  
D.B. 201 PG. 354  
T.M. 4 PAR. 48  
3.31 AC. ±

FRANK KELLEY  
ET UX LEASE  
RANDALL L. EVANS ET AL  
D.B. 201 PG. 354  
T.M. 4 PAR. 14.1  
34.28 AC. ±

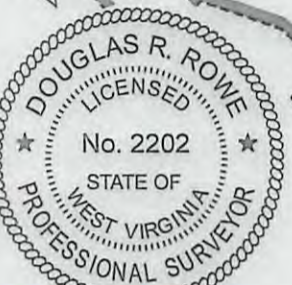
WILLARD H. KELLEY ET UX  
D.B. 202 PG. 411  
T.M. 4 PAR. 11.2  
7 AC. ±

DALE L. KELLEY ET AL  
D.B. 150 PG. 528  
T.M. 4 PAR. 20.1  
28.59 AC. ±

GEORGE SPONAUER  
D.B. 167 PG. 671  
T.M. 4 PAR. 20.2  
0.75 AC. ±

DALE L. KELLEY ET AL  
D.B. 150 PG. 528  
T.M. 4 PAR. 35.2  
21.23 AC. ±

GARNER D. KELLEY  
ET AL LEASE  
DALE L. KELLEY ET AL  
D.B. 150 PG. 528  
T.M. 4 PAR. 35  
31.13 AC. ±



DOUGLAS R. ROWE P.S. 2202

DATE 03/27/13

OPERATOR'S WELL# CHARTER UNIT 2H

API WELL # H6A  
47 - 017 - 6254

STATE COUNTY PERMIT

STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC  
220 MASONIC AVE. PENNSBORO  
WEST VIRGINIA 26415

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.

**LEGEND**

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

JOB # 12-076 WA

DRAWING # CHARTERUNIT2H

SCALE 1" = 1000'

MINIMUM DEGREE OF ACCURACY SUBMETER

PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

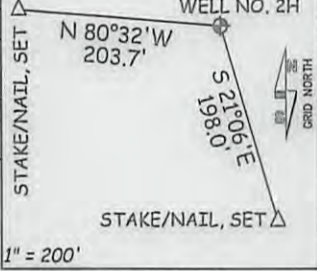
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_

(IF "GAS") PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW

LOCATION: ELEVATION 881' WATERSHED BUCKEYE CREEK DISTRICT GRANT COUNTY DODDRIDGE

**REFERENCES**

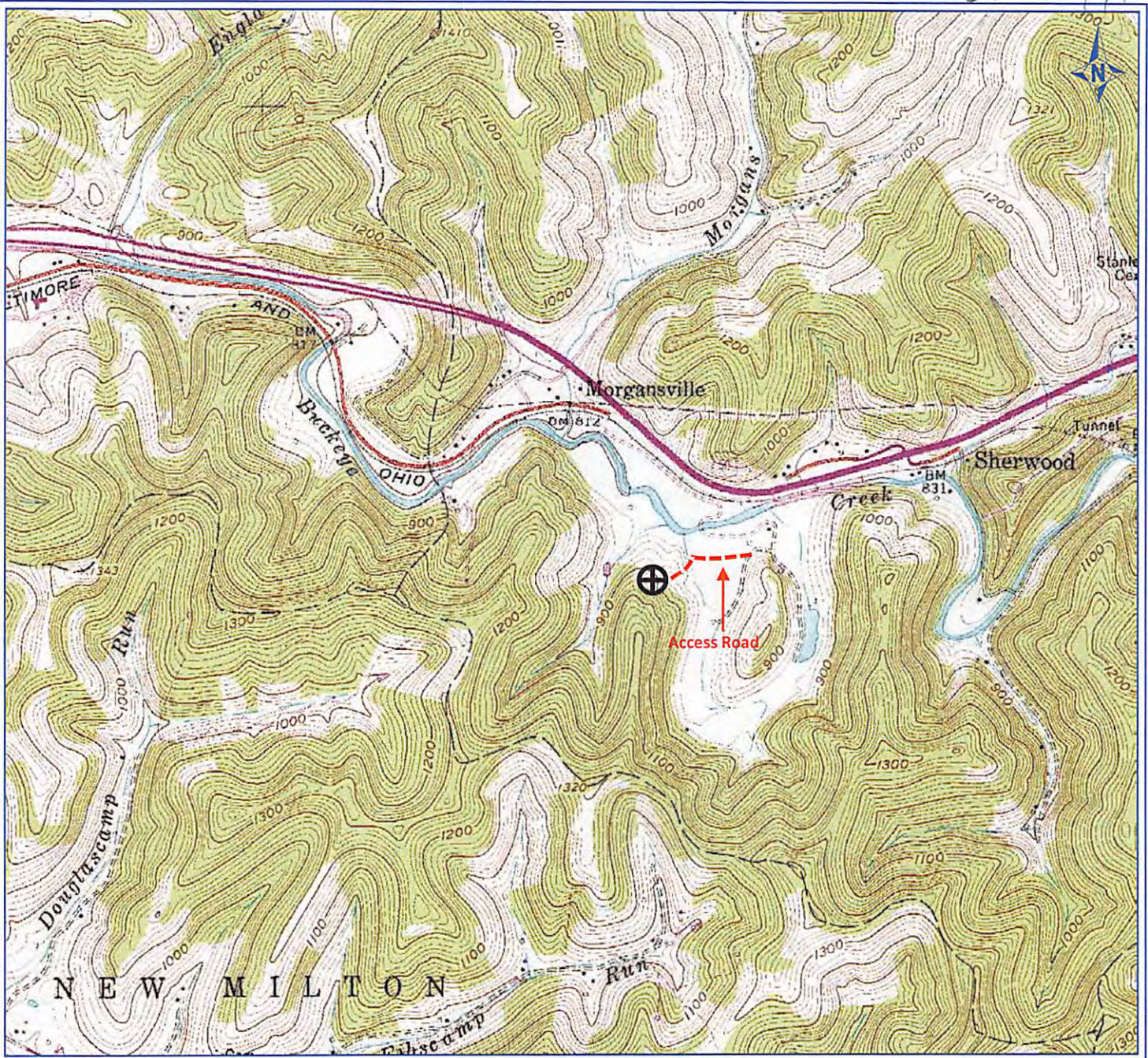


QUADRANGLE SMITHBURG 7.5'

SURFACE OWNER DENNIS H. AND MELLIE POWELL	ACREAGE 260 ACRES +/-
OIL & GAS ROYALTY OWNER DENNIS POWELL ET AL; DONALD CINCI ET AL; SMITHBURG UNITED METHODIST CHURCH ET AL;	LEASE ACREAGE 260.5 AC; 187.5 AC; 10 AC;
STEPHANIE HETCH; CLINTON KELLEY; FRANKLIN MAXWELL HEIRS ET AL; FRANK KELLEY ET UX; CHRISTOPHER ALLEN ODELL; GARNER D. KELLEY ET AL	40 AC; 38.375 AC; 85 AC; 46.95 AC; 4.9 AC; 70 AC
PROPOSED WORK: DRILL <input checked="" type="checkbox"/> CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION <input checked="" type="checkbox"/>	
OTHER PHYSICAL CHANGE IN WELL (SPECIFY)	
PLUG & ABANDON ___ CLEAN OUT & REPLUG ___	ESTIMATED DEPTH 6,800' TVD 17,500' MD
TARGET FORMATION MARCELLUS	
WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP.	DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET	CT CORPORATION SYSTEM
DENVER, CO 80202	ADDRESS 5400 D BIG TYLER ROAD
	CHARLESTON, WV 25313

FORM WW-6

06/28/2013



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### Antero Resources Corporation

APPALACHIAN BASIN

Charter Unit 2H

Doddridge County

REMARKS

QUADRANGLE: SMITHBURG  
WATERSHED: BUCKEYE CREEK  
DISTRICT: GRANT



March 1, 2012