

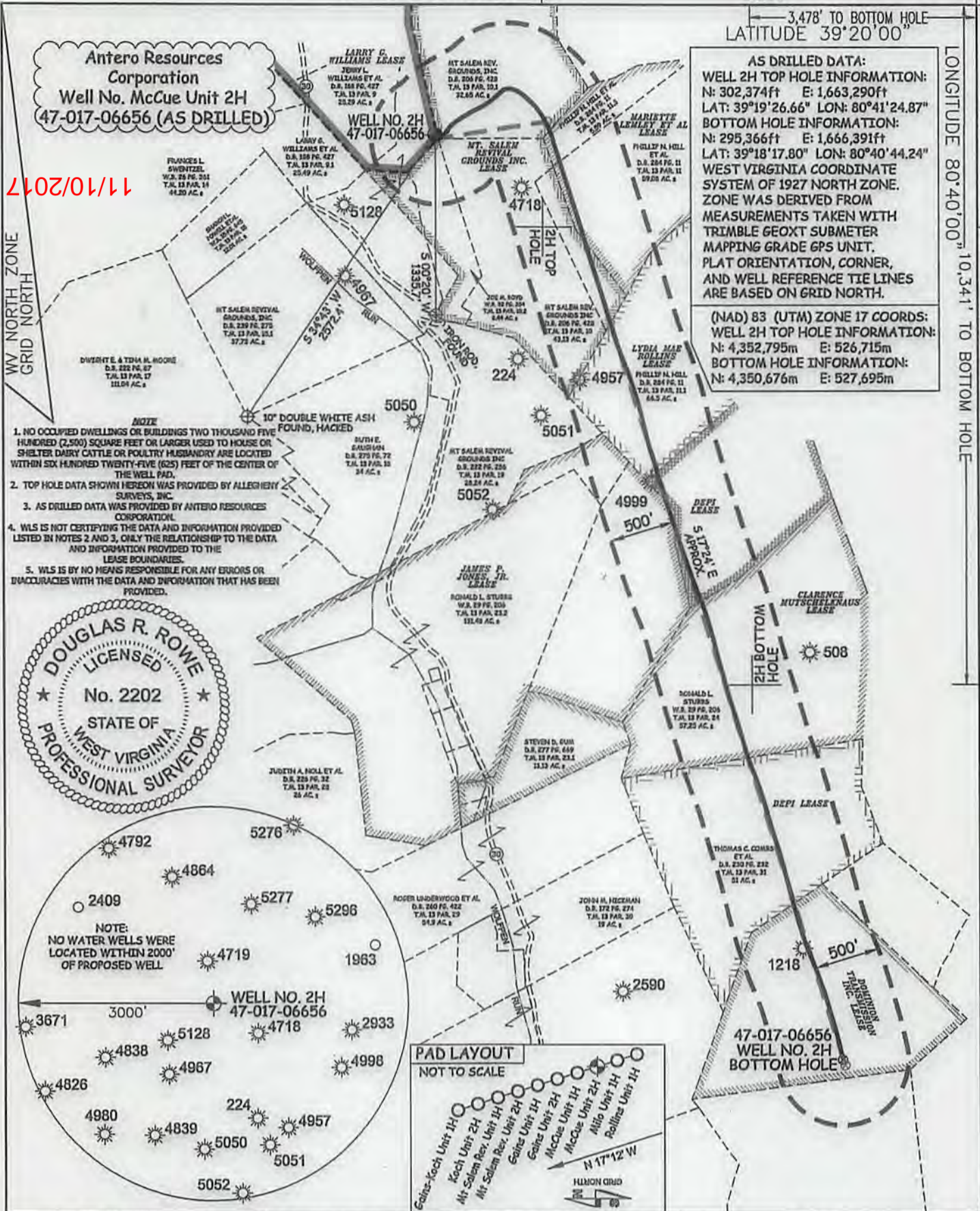
LATITUDE 39°20'00"

6,669'

3,478' TO BOTTOM HOLE  
LATITUDE 39°20'00"

LONGITUDE 80°40'00" 10,341' TO BOTTOM HOLE

LONGITUDE 80°40'00"



JOB # 13-078WA  
DRAWING # MCCUEUNIT2HFRAC  
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 X LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X

LOCATION: ELEVATION 1,378' AS-DRILLED  
QUADRANGLE SMITHBURG 7.5

SURFACE OWNER LARRY WILLIAMS ET AL ACREAGE 25.49 ACRES +/-

OIL & GAS ROYALTY OWNER LARRY G. WILLIAMS; MT. SALEM REVIVAL GROUNDS INC.; MARIETTE LEMLEY ET AL; LEASE ACREAGE 35.11 ACRES +/-; 83 ACRES +/-; 66.87 ACRES +/-  
LYDIA MAE ROLLINS; DEPI; JAMES P. JONES, JR.; CLARENCE MUTSCHELIGNAUS; DEPI; DOMINION TRANSMISSION INC. 86 AC +/-; 36 AC +/-; 141 AC +/-; 57 AC +/-; 51 AC +/-; 46 AC +/-

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE  
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AS DRILLED  
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,211' TVD 15,034' MD

WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER  
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD  
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

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 +/-  
Found monument, as noted  
Proposed Well Path  
As Drilled Well Path

DOUGLAS R. ROWE P.S. 2202  
DATE 09/06/17

OPERATOR'S WELL # MCCUE UNIT #2H  
API WELL # 47 - 017 - 06656

STATE COUNTY PERMIT  
MIDDLE ISLAND CREEK

DISTRICT GRANT COUNTY DODDRIDGE

PERMIT

PERMIT

PERMIT

PERMIT