

LATITUDE 39°25'00"

11,228'

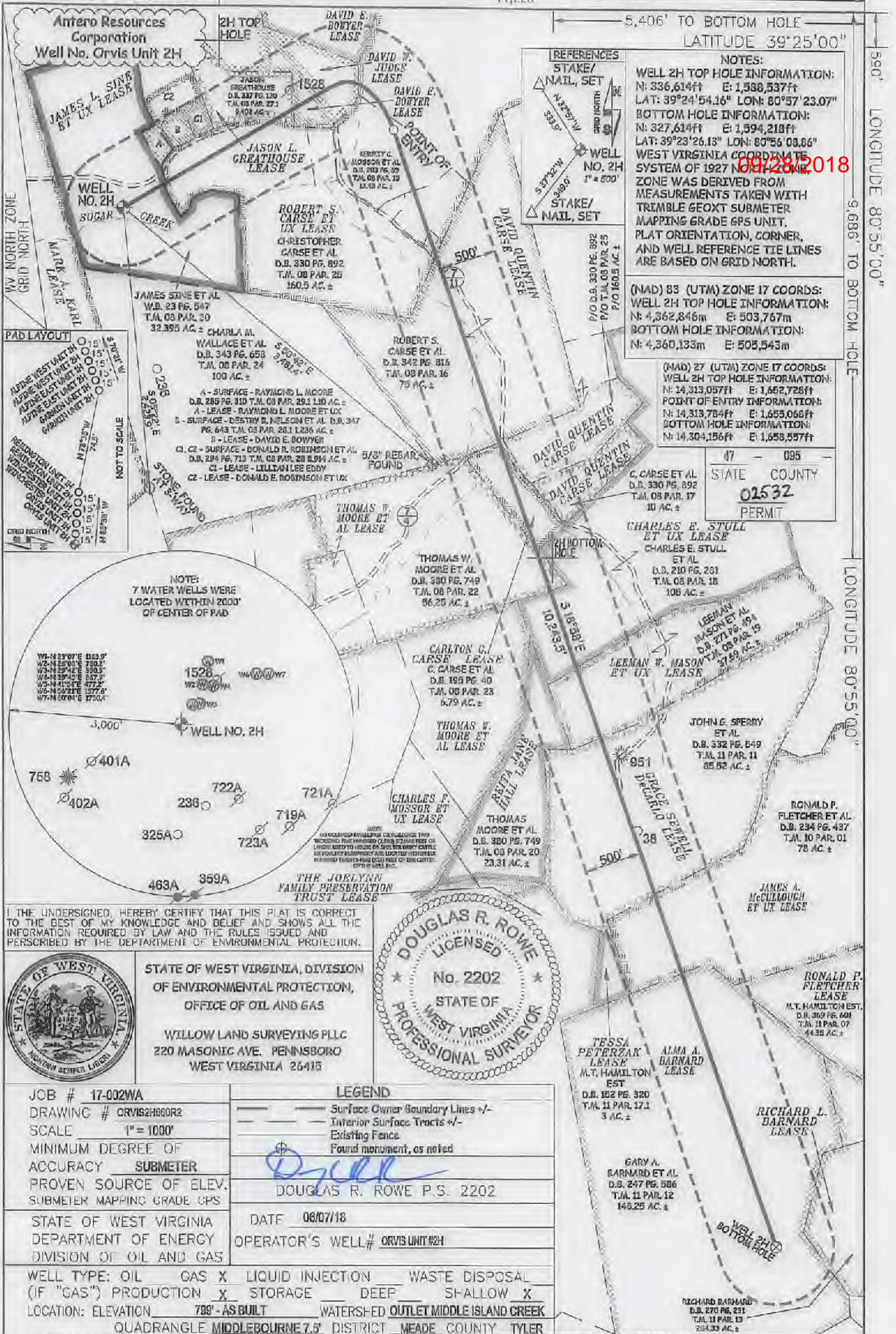
5,406' TO BOTTOM HOLE

LATITUDE 39°25'00"

590' LONGITUDE 80°55'00"

9,686' TO BOTTOM HOLE

LONGITUDE 80°55'00"



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.



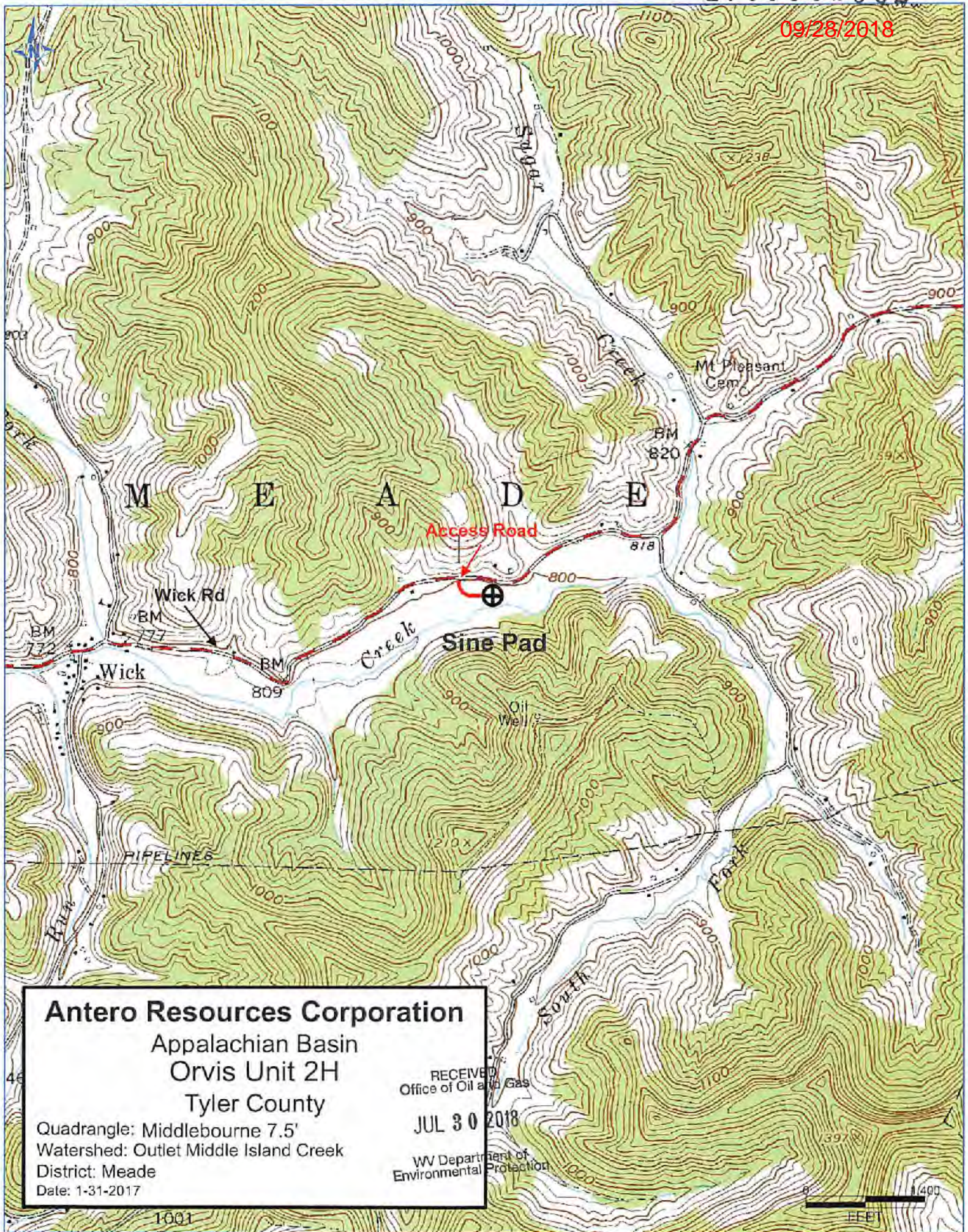
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
WILLOW LAND SURVEYING PLLC  
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 17-002WA  
DRAWING # ORVIS2H00R2  
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

LEGEND  
DATE 06/07/18  
OPERATOR'S WELL # ORVIS UNIT #2H

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X  
LOCATION: ELEVATION 799' AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK  
QUADRANGLE MIDDLEBOURNE 7.5' DISTRICT MEADE COUNTY TYLER  
SURFACE OWNER JAMES SINE ET AL ACREAGE 32.395 ACRES +/-  
OIL & GAS ROYALTY OWNER JAMES L. SINE ET UX; ROBERT S. CARSE ET UX; JASON L. GREATHOUSE; LEASE ACREAGE 54.74 AC±; 140 AC±; 9,402 AC±;  
DAVID E. BOWYER; DAVID W. JUDGE; DAVID QUENTIN CARSE; DAVID QUENTIN CARSE; CARLTON G. CARSE; THOMAS W. MOORE ET AL; CHARLES E. STULL ET UX; LEEMAN W. MASON ET UX; GRACE SEWELL DeCARLO; JAMES A. McCULLOUGH ET UX; ALMA A. BARNARD  
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) PLUG & ABANDON CLEAN OUT & REPLUG  
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,800' TVD 20,000' MD  
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM  
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313

COUNTY NAME PERMIT



**Antero Resources Corporation**  
 Appalachian Basin  
 Orvis Unit 2H  
 Tyler County

Quadrangle: Middlebourne 7.5'  
 Watershed: Outlet Middle Island Creek  
 District: Meade  
 Date: 1-31-2017

RECEIVED  
 Office of Oil and Gas  
 JUL 30 2018  
 WV Department of  
 Environmental Protection

