

LATITUDE 39°25'00"

11,333'

LATITUDE 39°25'00"

LONGITUDE 80°55'00"

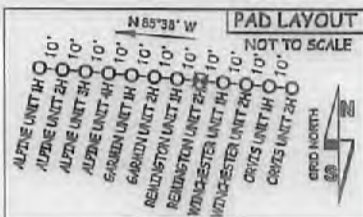
LONGITUDE 80°55'00"

10,610' TO BOTTOM HOLE

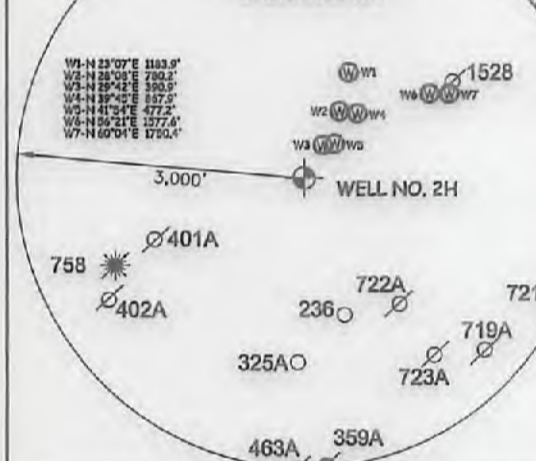
NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO FEED OR SHELTER DAIRY CATTLE OR POULTRY IMMEDIATELY AND LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

NOTES:
WELL 2H TOP HOLE INFORMATION:
 N: 336,630ft E: 1,588,433ft
 LAT: 39°24'54.31" LON: 80°57'24.40"
BOTTOM HOLE INFORMATION:
 N: 326,538ft E: 1,591,970ft
 LAT: 39°23'15.13" LON: 80°56'37.27"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 2H TOP HOLE INFORMATION:
 N: 4,362,850m E: 503,735m
BOTTOM HOLE INFORMATION:
 N: 4,359,794m E: 504,864m



NOTE:
 7 WATER WELLS WERE LOCATED WITHIN 2000' OF CENTER OF PAD

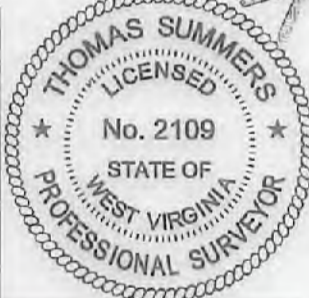


I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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 # 17-001WA
 DRAWING # REMINGTON2H
 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

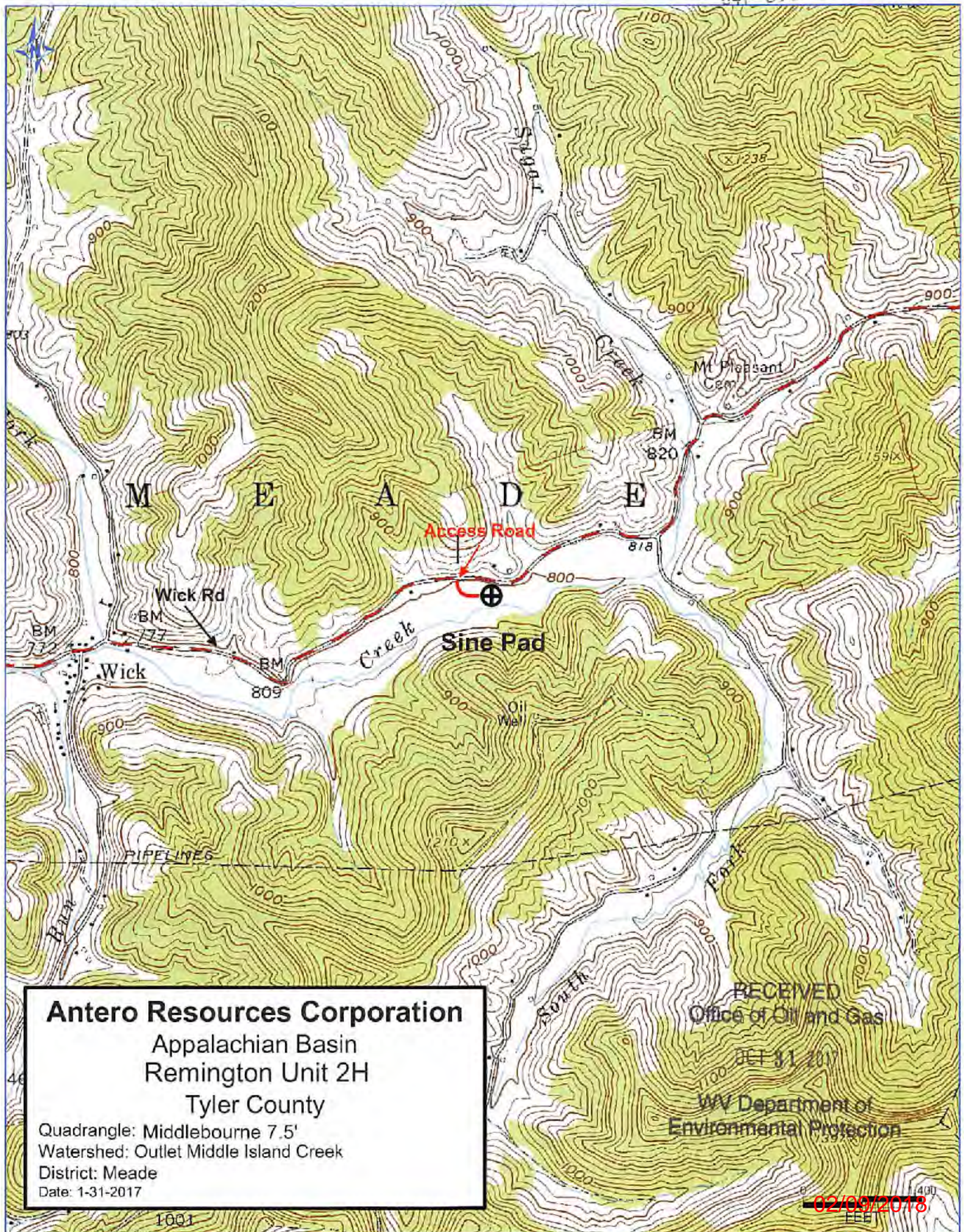
LEGEND
 — Surface Owner Boundary Lines +/-
 - - - Interior Surface Tracts +/-
 ⊕ Existing Fence
 ⊕ Found monument, as noted

Thomas Summers
 THOMAS SUMMERS P.S. 2109
 DATE 10/12/17
 OPERATOR'S WELL# REMINGTON UNIT #2H

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 799' - PROPOSED 791' - ORIGINAL 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; TSAR-WV LLC; THOMAS W. MOORE ET AL; LEASE ACREAGE 54.74 ACRES +/-; 105 ACRES +/-; 175.07 ACRES +/-; THOMAS W. MOORE ET AL; THE JOELYNN FAMILY PRESERVATION TRUST; GARY BARNARD ET UX; JOE-DOM, INC. 3 ACRES +/-; 200 ACRES +/-; 91.55 ACRES +/-; 380 ACRES +/-
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,700' TVD 17,300' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
 ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME PERMIT

02/09/2018



Antero Resources Corporation
 Appalachian Basin
 Remington 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
 OCT 31 2017
 WV Department of
 Environmental Protection

02/09/2018
 (EE)