

LATITUDE 39°27'30" 1,700'

LATITUDE 39°25'00" 10,269' TO BOTTOM HOLE

6,781' TO BOTTOM HOLE

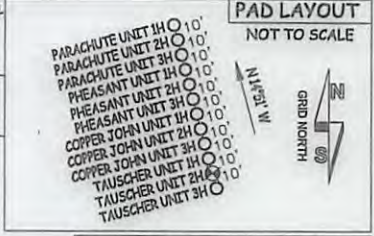
LONGITUDE 80°52'30"

LONGITUDE 80°55'00"

COUNTY NAME PERMIT

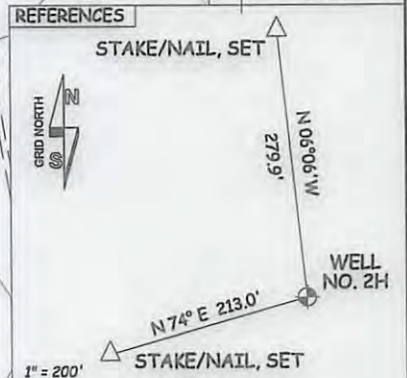
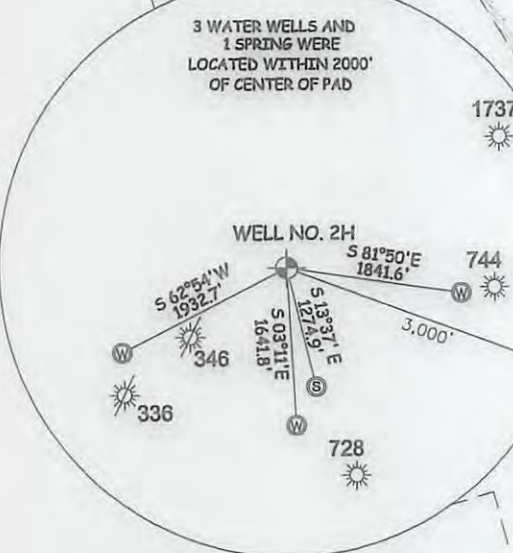
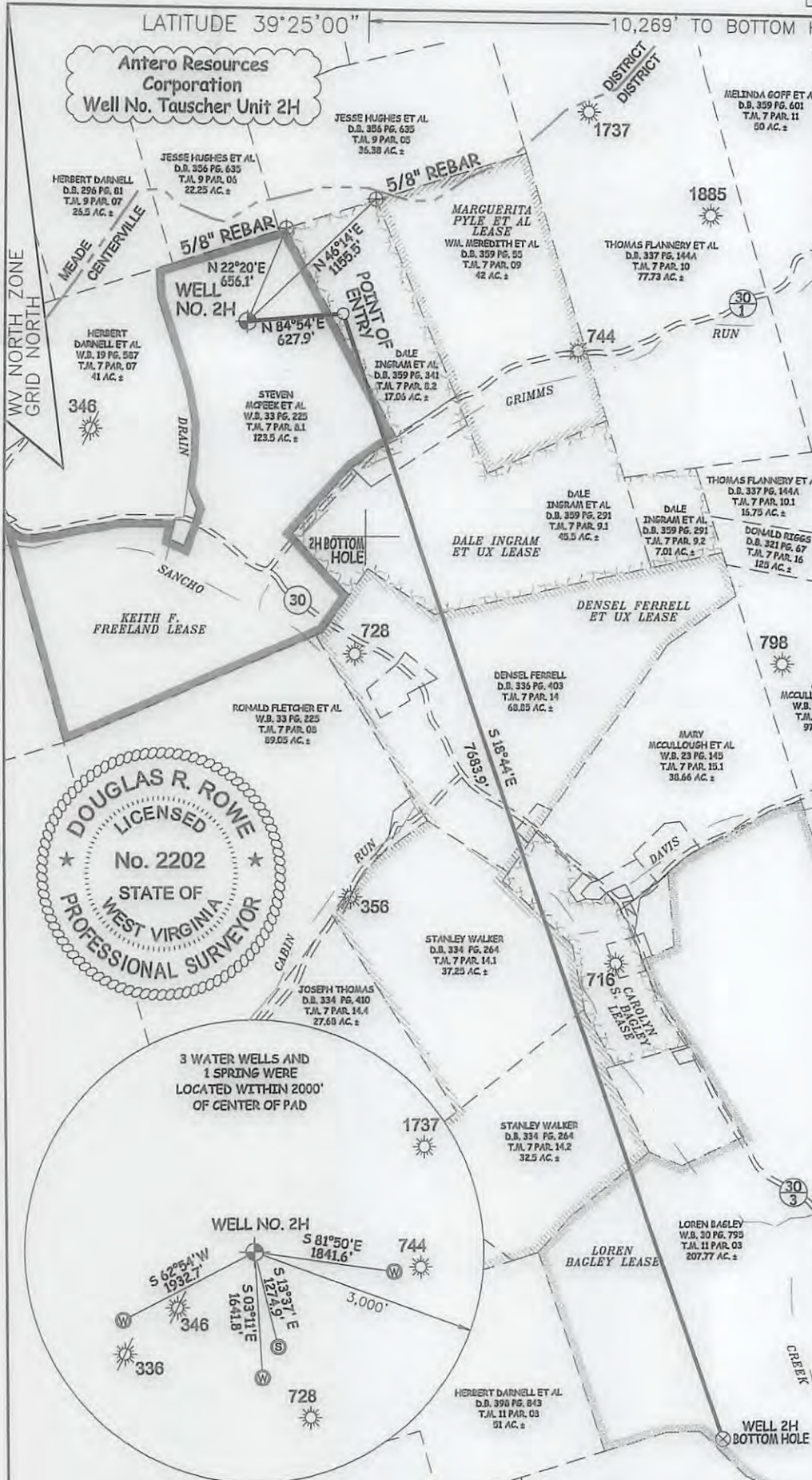
NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 337,442ft E: 1,598,080ft
 LAT: 39°25'03.86" LON: 80°55'21.66"
 BOTTOM HOLE INFORMATION:
 N: 330,220ft E: 1,601,172ft
 LAT: 39°23'52.98" LON: 80°54'40.81"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TREMBLE 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: 4,363,147m E: 506,670m
 BOTTOM HOLE INFORMATION:
 N: 4,360,963m E: 507,649m



(NAD 27 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 14,314,044ft E: 1,662,253ft
 POINT OF ENTRY INFORMATION:
 N: 14,314,110ft E: 1,662,877ft
 BOTTOM HOLE INFORMATION:
 N: 14,306,877ft E: 1,665,464ft

NOTE:
 NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2000) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.



JOB # 16-027WA
 DRAWING # TAUSCHER2H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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

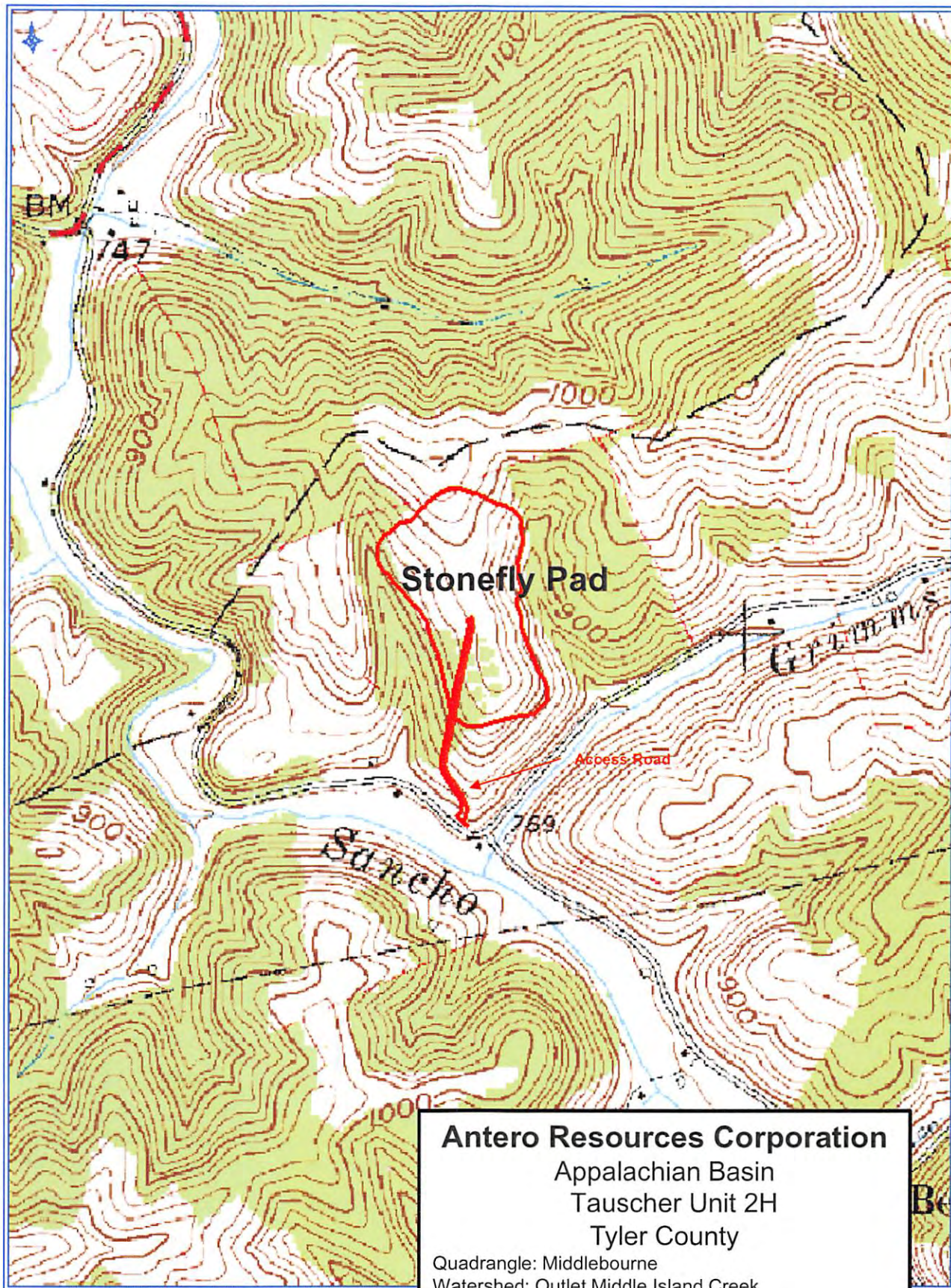
LEGEND
 - - - - - Surface Owner Boundary Lines +/-
 - - - - - Interior Surface Tracts +/-
 - x - x - Existing Fence
 ⊕ Found monument, as noted
 DOUGLAS R. ROWE P.S. 2202

DATE 09/01/16
 OPERATOR'S WELL# TAUSCHER UNIT #2H

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW
 LOCATION: ELEVATION 992' - ORIGINAL 982' - PROPOSED ___ WATERSHED OUTLET MIDDLE ISLAND CREEK
 QUADRANGLE MIDDLEBOURNE 7.5' DISTRICT CENTERVILLE COUNTY TYLER
 SURFACE OWNER STEVEN MCPEEK ET AL ACREAGE 123.5 ACRES +/-
 OIL & GAS ROYALTY OWNER KEITH F. FREELAND; DALE INGRAM ET UX; DENSEL FERRELL ET UX; CAROLYN S. BAGLEY; LOREN BAGLEY LEASE ACREAGE 123.5 ACRES±; 69.58 ACRES±; 248 ACRES±; 14.75 ACRES±; 207.77 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 6,600' TVD 14,800' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
 ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313

03/17/2017



Antero Resources Corporation
Appalachian Basin
Tauscher Unit 2H
Tyler County
Quadrangle: Middlebourne
Watershed: Outlet Middle Island Creek
District: Centerville
Date: 04-25-2016