

LATITUDE 39°22'30"

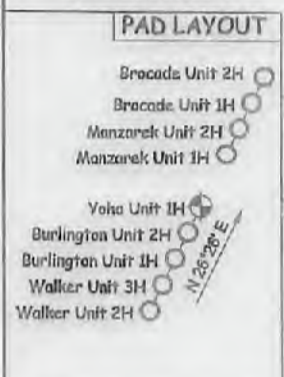
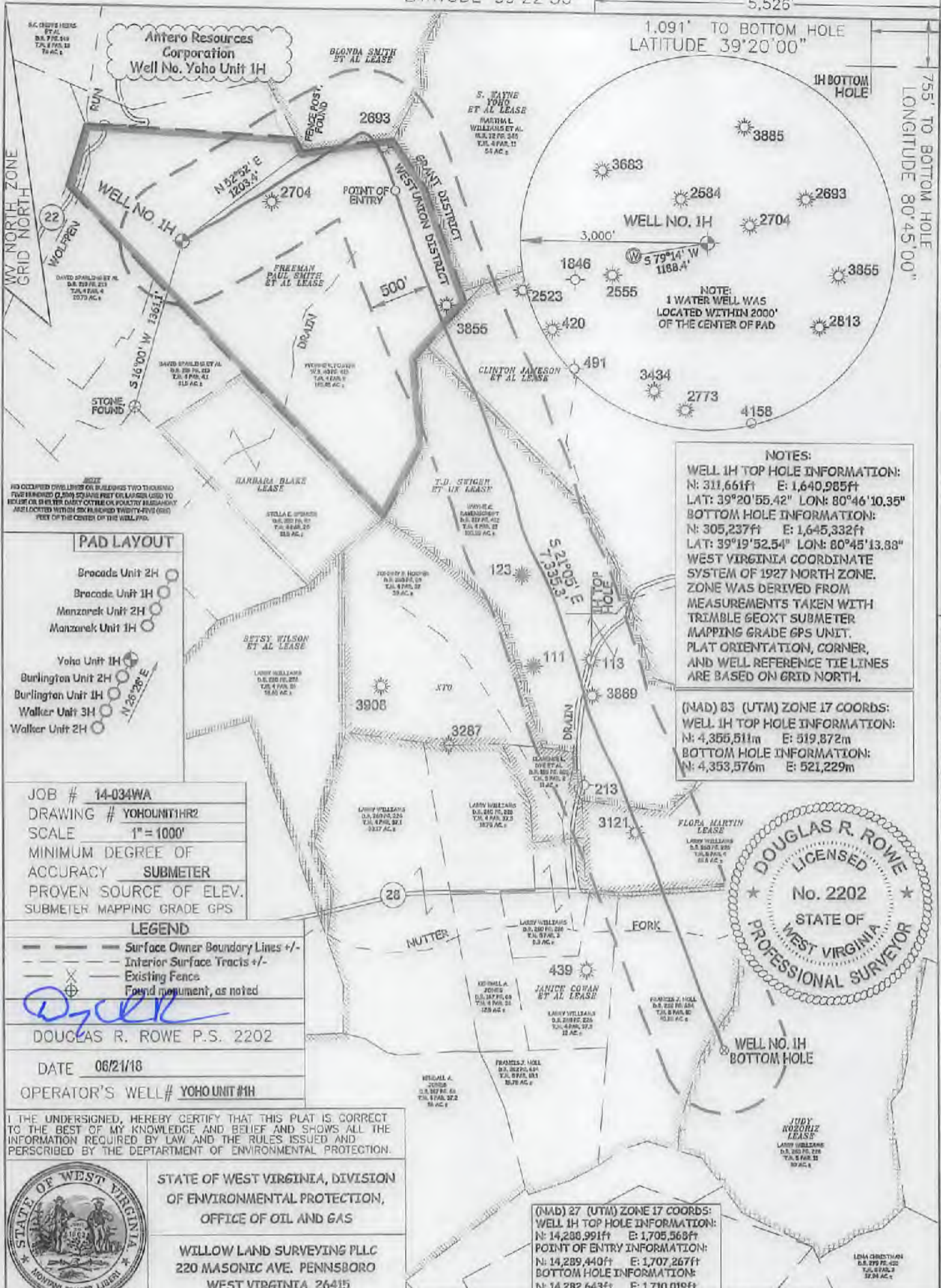
5,526'

1,091' TO BOTTOM HOLE
LATITUDE 39°20'00"

755' TO BOTTOM HOLE
LONGITUDE 80°45'00"

9,569'

LONGITUDE 80°45'00"



JOB # 14-034WA
 DRAWING # YOHOUNIT1HR2
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND

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

DOUGLAS R. ROWE P.S. 2202

DATE 06/21/18

OPERATOR'S WELL # YOHOUNIT #1H

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 PERSIBRED 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

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 1,229' AS BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK
 QUADRANGLE WEST UNION 7.5' DISTRICT WEST UNION COUNTY DODDRIDGE

SURFACE OWNER YVONNE R. FOSTER ACREAGE 125.48 ACRES +/-
 OIL & GAS RENTAL OWNER FREEMAN PAUL SMITH ET AL; BLONDA SMITH ET AL; CLINTON JAMESON ET AL; T.D. SWIGER ET UX;
 FLORA MARTIN; JANICE COWAN ET AL; JUDY KOZORIZ

LEASE ACREAGE 125 AC±; 114 AC±; 99 AC±; 100 AC±; 72.25 AC±; 428.5 AC±; 80 AC±

PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD-POE _____ PLUG & ABANDON _____ CLEAN OUT & REPLUG _____

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,046' TVD 14,840' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CT CORPORATION SYSTEM-DIANNA STAMPER
 ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

NOTES:

WELL 1H TOP HOLE INFORMATION:
 N: 311,661ft E: 1,640,985ft
 LAT: 39°20'55.42" LON: 80°46'10.35"
 BOTTOM HOLE INFORMATION:
 N: 305,237ft E: 1,645,332ft
 LAT: 39°19'52.54" LON: 80°45'13.88"
 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 1H TOP HOLE INFORMATION:
 N: 4,355,511m E: 519,872m
 BOTTOM HOLE INFORMATION:
 N: 4,353,576m E: 521,229m

