

LATITUDE 39°25'00"

9,818'

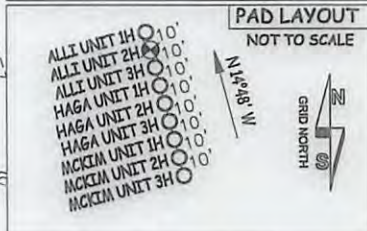
LATITUDE 39°22'30"

10,357' TO BOTTOM HOLE

# Antero Resources Corporation Well No. Alli Unit 2H

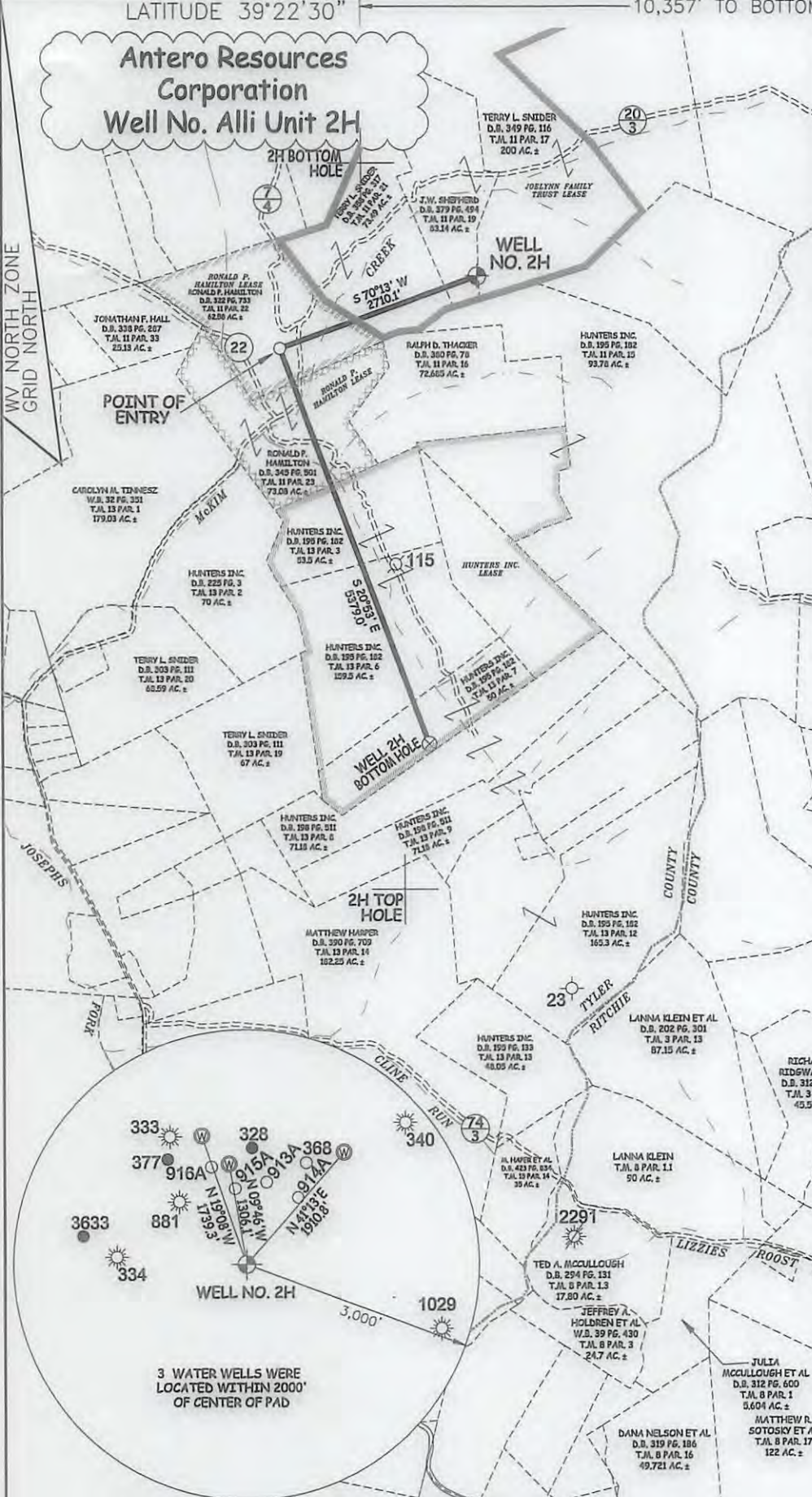
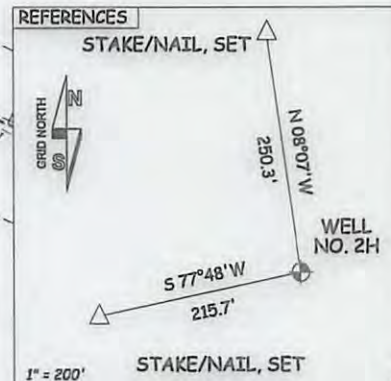
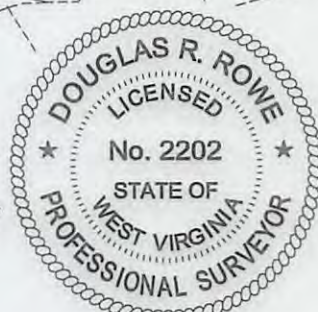
**NOTES:**  
 WELL 2H TOP HOLE INFORMATION:  
 N: 325,853ft E: 1,589,778ft  
 LAT: 39°23'08.02" LON: 80°57'05.04"  
 BOTTOM HOLE INFORMATION:  
 N: 319,910ft E: 1,589,145ft  
 LAT: 39°22'09.18" LON: 80°57'11.88"  
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS 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 2H TOP HOLE INFORMATION:  
 N: 4,359,574m E: 504,200m  
 BOTTOM HOLE INFORMATION:  
 N: 4,357,760m E: 504,037m



(NAD) 27 (UTM) ZONE 17 COORDS:  
 WELL 2H TOP HOLE INFORMATION:  
 N: 14,302,322ft E: 1,654,149ft  
 POINT OF ENTRY INFORMATION:  
 N: 14,301,362ft E: 1,651,615ft  
 BOTTOM HOLE INFORMATION:  
 N: 14,296,371ft E: 1,653,615ft

NOTE  
 NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) 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.



2,107' TO BOTTOM HOLE

1,130'

LONGITUDE 80°55'00"

JOB # 16-032WA  
 DRAWING # ALLI2H  
 SCALE 1" = 2000'

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.

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



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

DATE 05/03/16  
 OPERATOR'S WELL# ALLI UNIT #2H  
 47 - 095 - 02369  
 STATE COUNTY COUNTY NAME

WELL TYPE: OIL GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS") PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW   
 LOCATION: ELEVATION 1,208' - ORIGINAL 1,172' - PROPOSED WATERSHED OUTLET MIDDLE ISLAND CREEK  
 QUADRANGLE MIDDLEBOURNE 7.5' (TH) PENNSBORO 7.5' (BH) DISTRICT MEADE COUNTY TYLER  
 SURFACE OWNER JARRET W. SHEPHERD ET AL ACREAGE 83.14 ACRES +/-  
 OIL & GAS ROYALTY OWNER JOE LYNN FAMILY TRUST; RONALD P. HAMILTON; RONALD P. HAMILTON; HUNTERS INC LEASE ACREAGE 431.53 AC±; 62.58 AC±; 73.08 AC±; 471.20 AC±

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 6,700' TVD 13,200' MD  
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM  
 ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD  
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

08/19/2016