

LATITUDE 39°25'00"

11,226'

3,858' TO BOTTOM HOLE

LATITUDE 39°27'30"

Antero Resources Corporation Well No. Rockies Unit 2H

AS DRILLED DATA: WELL 2H TOP HOLE INFORMATION: N: 331,255ft E: 1,635,558ft ... BOTTOM HOLE INFORMATION: N: 343,569ft E: 1,631,328ft ... WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE.

(NAD) 83 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 4,361,453m E: 518,119m ... BOTTOM HOLE INFORMATION: N: 4,365,183m E: 516,768m

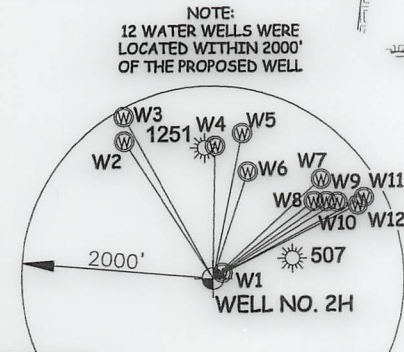
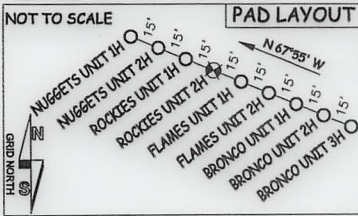
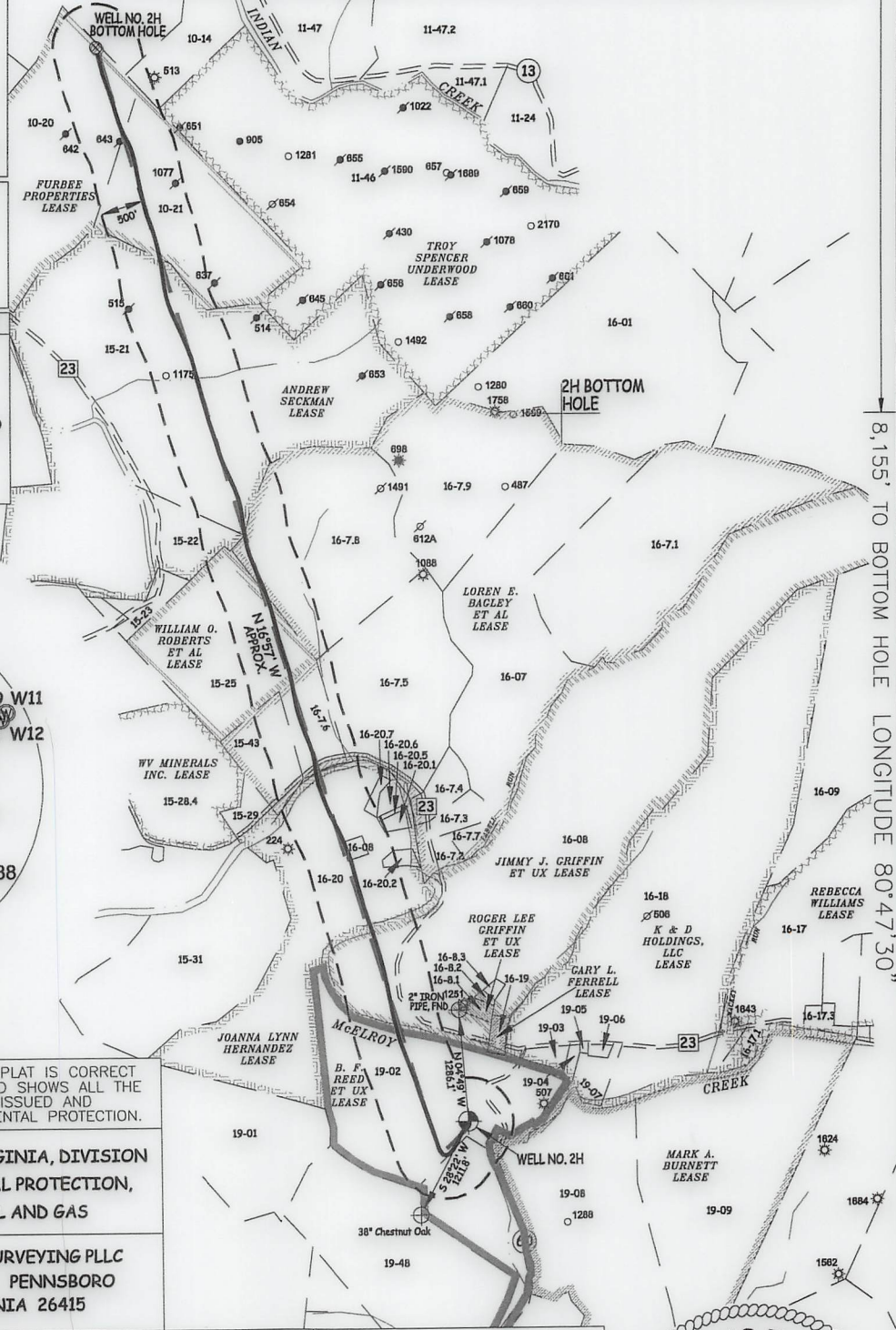


Table with 2 columns: Well ID (W1-W12) and coordinates (N, E, Dist). W1: N 58°50' E 116.6', W2: N 32°31' W 1698.8', etc.

Table with 6 columns: TM-Par, Surface Owner, and well numbers (15-29, 16-08, 16-20.5). Lists owners like Mitchell Herrick, Roger Weese, June Griffin, Susan Spencer, etc.



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.

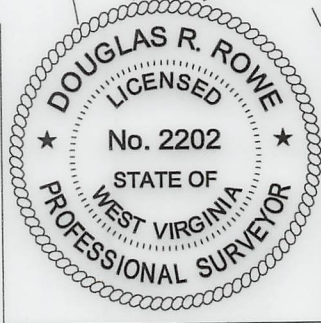


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC, 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 19-004WA, DRAWING # ROCKIES2HAD, SCALE 1" = 2000', 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 +/-, Proposed Well Path, As Drilled Well Path. DOUGLAS R. ROWE P.S. 2202, DATE 06/09/21, OPERATOR'S WELL# ROCKIES UNIT #2H

NOTE: 1. 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.



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 - 095 - 02659 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 749' - AS BUILT WATERSHED McELROY CREEK QUADRANGLE SHIRLEY 7.5' DISTRICT McELROY COUNTY TIER COUNTY NAME SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 127.86 ACRES +/- OIL & GAS ROYALTY OWNER B.F. REED ET UX; JIMMY J. GRIFFIN ET UX; JOANNA LYNN HERNANDEZ LEASE ACREAGE 130 AC.±; 236 AC.±; 99.5 AC.±; LOREN E. BAGLEY ET AL; WILLIAM O. ROBERTS ET AL; ANDREW SECKMAN; FURBEE PROPERTIES 502.8 AC.±; 66.25 AC.±; 300 AC.±; 316 AC.± PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AS DRILLED PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,418' TVD 19,462' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD DENVER, CO 80202 CHARLESTON, WV 25313

WV NORTH ZONE GRID NORTH

LONGITUDE 80°45'00"

8,155' TO BOTTOM HOLE LONGITUDE 80°47'30"

COUNTY NAME

PERMIT

06/09/2023