

LATITUDE 39°25'00"

11,257'

10,207' TO BOTTOM HOLE

LATITUDE 39°22'30"

LONGITUDE 80°50'00"

13,276'

LONGITUDE 80°50'00"

Antero Resources Corporation Well No. Rodzina Unit 1H

NOTES: WELL 1H TOP HOLE INFORMATION: N: 323,560ft E: 1,611,861ft LAT: 39°22'48.78" LON: 80°52'23.37" BOTTOM HOLE INFORMATION: N: 312,117ft E: 1,612,742ft LAT: 39°20'55.83" LON: 80°52'09.93" WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNET. 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: 4,358,988m E: 510,939m BOTTOM HOLE INFORMATION: N: 4,355,506m E: 511,266m

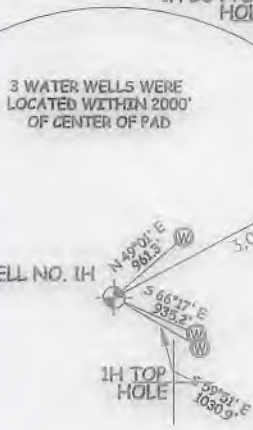
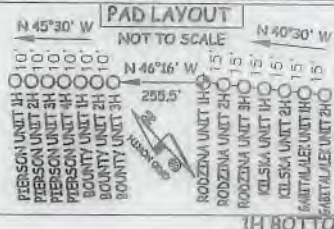


Table listing landowners for Clay District - Ritchie County. Includes names like Warren Sulker Jr., Gary Dawson, Antero Resources Corp., and various acreage figures.

WV NORTH ZONE GRID NORTH

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

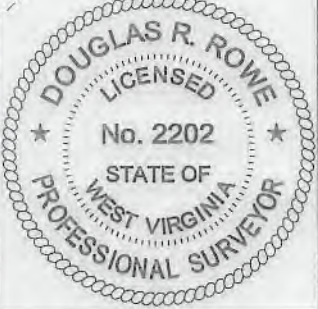
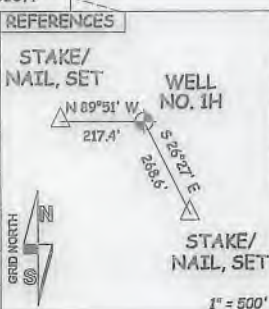
WILLOW LAND SURVEYING PLLC 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

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.

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,300,398ft E: 1,676,259ft POINT OF ENTRY INFORMATION: N: 14,298,331ft E: 1,674,285ft BOTTOM HOLE INFORMATION: N: 14,288,976ft E: 1,677,330ft

JOB # 18-030WA DRAWING # RODZINA1HR2 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 +/- Existing Fence Found monument, as noted DOUGLAS R. ROWE P.S. 2202 DATE 4/10/19 OPERATOR'S WELL# RODZINA UNIT #1H



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 095 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 1,009' - AS BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK QUADRANGLE SHIRLEY 7.5' (TH) WEST UNION 7.5' (BH) DISTRICT CENTERVILLE COUNTY TYLER SURFACE OWNER GARY D. DAWSON ET UX ACREAGE 104.27 ACRES +/- OIL & GAS ROYALTY OWNER GARY D. DAWSON ET UX; COASTAL FOREST RESOURCES CO.; RALPH FREEMAN WILSON SR; LEASE ACREAGE 104.27 AC. +/- 108 AC. +/- 72.5 AC. +/- COASTAL FOREST RESOURCES CO.; RALPH UNDERWOOD ET UX; CLARENCE HADLEY ET UX; CLARENCE HADLEY ET UX; VADA SUE KISSNER: 32 AC. +/- 128.75 AC. +/- 176 AC. +/- 31.2 AC. +/- 32 AC. +/- EMERSON LAURENCE MOORE ET UX; JOSEPH E. MICHAEL ET UX; ROY A. MEREDITH ET UX 168 AC. +/- 125 AC. +/- 80 AC. +/- PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,900' TVD 20,000' 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