

LATITUDE 39°12'30" 31'

LATITUDE 39°10'00" 7,548' TO BOTTOM HOLE

4,086' TO BOTTOM HOLE LONGITUDE 80°47'30"

11,172'

LONGITUDE 80°50'00"

Antero Resources Corporation Well No. Jenkins #2H

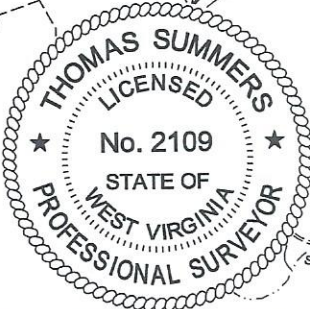
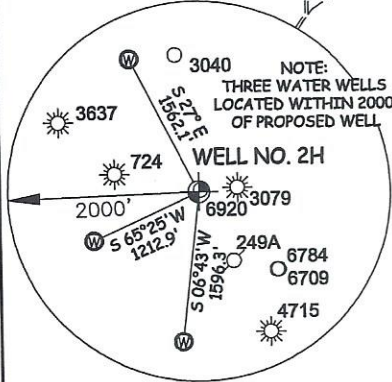
NOTES:

WELL 2H TOP HOLE INFORMATION: N: 249,593ft E: 1,621,942ft LAT: 39°10'39.27" LON: 80°50'01.02" BOTTOM HOLE INFORMATION: N: 241,471ft E: 1,626,169ft LAT: 39°09'19.62" LON: 80°49'05.82" 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: 4,336,505m E: 514,386m BOTTOM HOLE INFORMATION: N: 4,334,052m E: 515,716m

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 14,226,636ft E: 1,687,568ft POINT OF ENTRY INFORMATION: N: 14,227,690ft E: 1,688,793ft BOTTOM HOLE INFORMATION: N: 14,218,589ft E: 1,691,929ft

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.



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.

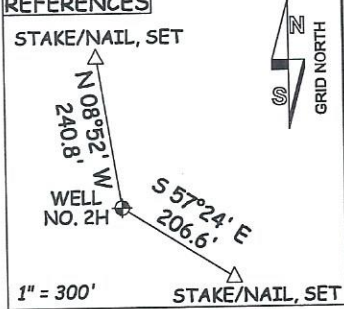
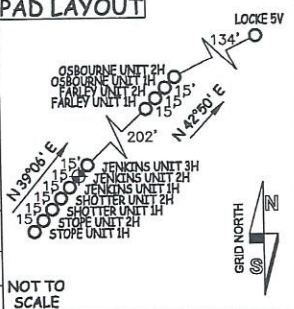


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

Table listing landowners and leaseholders in the Southwest District - Doddridge County. Includes names like Larry Gander, John Waitkus, Brian Prim, Robert Lee Brownfield Jr., Antero Resources Corporation, Delbert Osborne, Stephen Harris, Delbert Osborne, Anthony Ramey, Gary Sanchez, Kerry Junkins, Robert Lee Brownfield Jr., Hunter Jenkins, David Ball Jr., David Ball Jr., James Haught, and others.

JOB # 21-005WA DRAWING # JENKINS2H 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 +/-, Adjoining Surface Tracts +/-, Found monument, as noted. Includes signature of Thomas Summers and date 03/20/23.



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 017 06943 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 1,100.5' - AS BUILT WATERSHED SOUTH FORK HUGHES RIVER QUADRANGLE OXFORD 7.5' DISTRICT SOUTHWEST COUNTY DODDRIDGE SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 59.74 ACRES +/- OIL & GAS ROYALTY OWNER E. W. OSBORNE ET AL; CHARLES J. DENNISON; LEASE ACREAGE 180 AC±; 30 AC±; J. W. NUTTER HEIRS; J. S. BRITTON ET UX; E. W. HUSK ET AL; RANDAL HUSK ET UX; 36 AC±; 150 AC±; 59.5 AC±; 11 AC±; MABEL G. HAUGHT; MARTHA H. CALDWELL 29 AC±; 100 AC±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER X REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL CLEAN OUT & REPLUG (SPECIFY) MOD-BHL PLUG & ABANDON TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,000' TVD 19,400' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAKS BLVD DENVER, CO 80202 BRIDGEPORT, WV 26330