

LATITUDE 39°20'00"

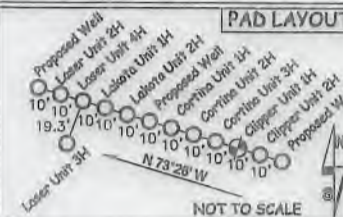
7,060'

LATITUDE 39°17'30" 1,080' TO BOTTOM HOLE

Antero Resources Corporation Well No. Clipper Unit 1H

NOTES: WELL 1H TOP HOLE INFORMATION: N: 296,512ft E: 1,651,033ft LAT: 39°18'27.09" LON: 80°43'59.81" BOTTOM HOLE INFORMATION: N: 283,647ft E: 1,656,840ft LAT: 39°16'20.72" LON: 80°42'43.73" 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: 4,350,947m E: 523,010m BOTTOM HOLE INFORMATION: N: 4,347,057m E: 524,845m



WV NORTH ZONE GRID NORTH

7,009' TO BOTTOM HOLE

9,401'

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

Table listing landowners in West Union District - Doddridge County, including names like Paul Smith, George Wyckoff, Robert Holland, etc.

Table listing landowners in West Union District - Doddridge County, including names like David Moore, Doddridge Co. Commission, Ratrie Realty LLC, etc.

Table listing landowners in West Union District - Doddridge County, including names like Lucien Summons, David Mitchell, Big "D" Enterp, LLC, etc.

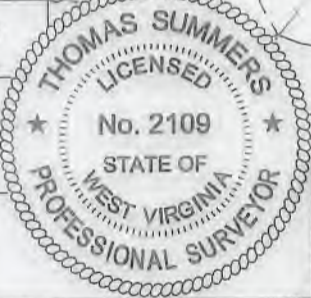
Table listing landowners in New Milton District - Doddridge County, including names like Elwood Hill, Ralph Lacy, etc.



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.



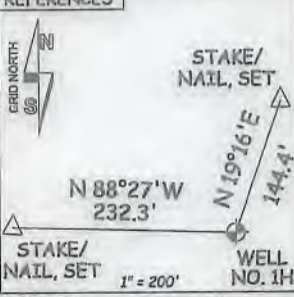
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC, 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415



(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,274,017ft E: 1,715,862ft POINT OF ENTRY INFORMATION: N: 14,274,452ft E: 1,717,438ft BOTTOM HOLE INFORMATION: N: 14,261,255ft E: 1,721,881ft

JOB # 18-035WA DRAWING # CLIPPER1HR3 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. THOMAS SUMMERS P.S. 2109 DATE 09/09/19 OPERATOR'S WELL# CLIPPER UNIT #1H



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.

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 017 06887 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 1,283' -AS-BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK QUADRANGLE SMITHBURG 7.5 DISTRICT WEST UNION COUNTY DODDRIDGE SURFACE OWNER GEORGE S. WYCKOFF ACREAGE 70.58 ACRES +/- OIL & GAS ROYALTY OWNER V. B. CHAPMAN ET UX; JOHNSON B. SMITH ET UX; FANNIE A. COULEHAN; B. F. HEFLIN, JR. ET UX; LEASE ACREAGE 156 AC.; 180 AC.; 234.94 AC.; 82 AC.; E. C. JONES ET AL; LEWIS MAXWELL OIL & GAS LLC; MARY E. JONES; WVDNR; FOUR LEAF LAND COMPANY; HOWARD D. SPURLOCK II, ET UX 300 AC.; 54.94 AC.; 184 AC.; 8.9 AC.; 8.24 AC.; 1.41 AC.; WVSRA; SPERRY HARWOODS; RONALD G. STUTLER; A. E. FITZWILLIAMS ET AL; XTO; RUSSELL BLAND CINCI ET AL 301.19 AC.; 29.63 AC.; 25.56 AC.; 138.5 AC.; 132 AC.; 200 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-BHL PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,500' TVD 23,600' 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

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