

10,016' TO TOP HOLE

LATITUDE 39°22'30"

Antero Resources Corporation Well No. Hayes Unit 2H

Table with columns: T/M-Par, Surface Owner, Book/Pg, Acreage. Lists various landowners and their acreage.

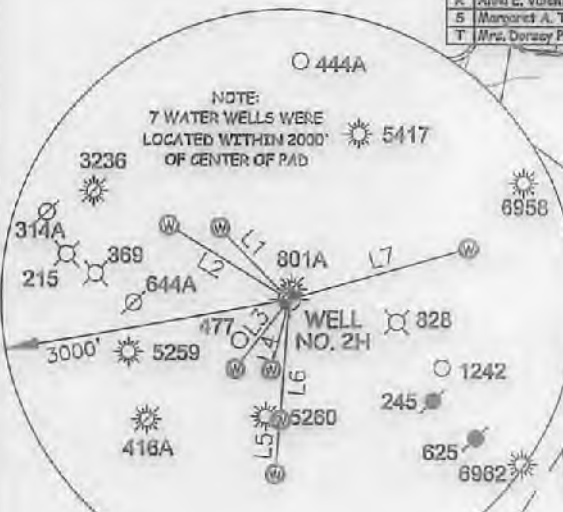
Table with columns: Royalty Owner, Name. Lists royalty owners and their names.

NOTES: WELL 2H TOP HOLE INFORMATION: N: 318,122ft E: 1,601,240ft... BOTTOM HOLE INFORMATION: N: 307,853ft E: 1,606,310ft...

(NAD) 83 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 4,357,277m E: 507,731m...



Table with columns: LINE, BEARING, DIST. Lists line bearings and distances for the well pad layout.



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

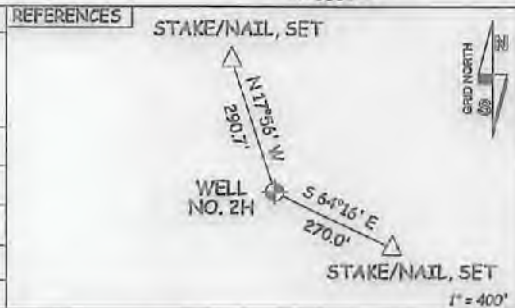
(NAD) 27 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 14,294,786ft E: 1,665,734ft... POINT OF ENTRY INFORMATION: N: 14,295,276ft E: 1,667,319ft...

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.



JOB # 17-014WA DRAWING # HAYES2HR 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 07/18/18 OPERATOR'S WELL # HAYES UNIT #2H



Form with fields for WELL TYPE, LOCATION, QUADRANGLE, SURFACE OWNER, OIL & GAS ROYALTY OWNER, PROPOSED WORK, TARGET FORMATION, WELL OPERATOR, ADDRESS, etc.