

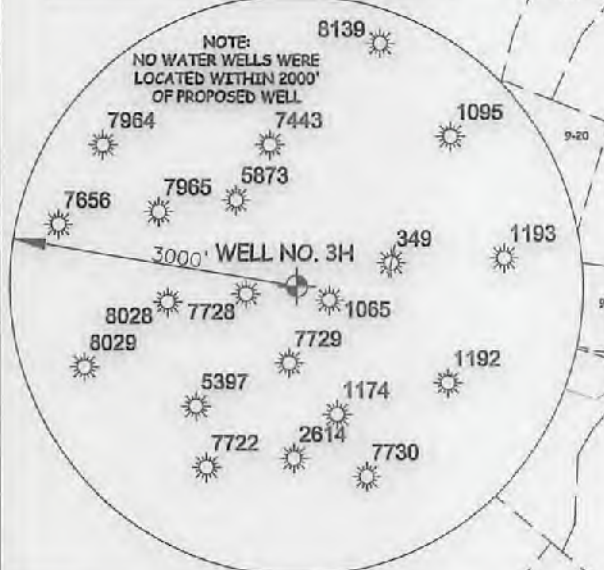
LATITUDE 39°22'30" 2,691'

Antero Resources Corporation Well No. Hex Unit 3H

NOTES: WELL 3H TOP HOLE INFORMATION: N: 308,373ft E: 1,608,416ft LAT: 39°20'18.17" LON: 80°53'04.25" BOTTOM HOLE INFORMATION: N: 320,205ft E: 1,604,705ft LAT: 39°22'14.54" LON: 80°53'53.83" 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 3H TOP HOLE INFORMATION: N: 4,354,343m E: 509,967m BOTTOM HOLE INFORMATION: N: 4,357,929m E: 508,776m

Table listing landowners and acreage for various parcels in Clay District - Ritchie County and Centerville District - Tyler County. Includes names like Clifford Lockwood, Nancy Richard, Clarence Jones, Jr., Alfred Jones, 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.

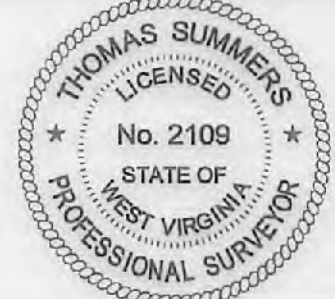


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

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

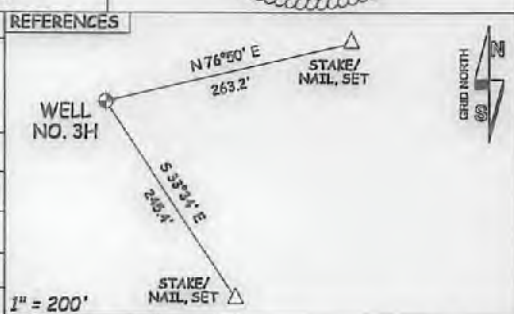
(NAD) 27 (UTM) ZONE 17 COORDS: WELL 3H TOP HOLE INFORMATION: N: 14,285,161ft E: 1,673,069ft POINT OF ENTRY INFORMATION: N: 14,285,207ft E: 1,673,012ft BOTTOM HOLE INFORMATION: N: 14,296,926ft E: 1,669,162ft

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.



JOB # 17-006WA DRAWING # HEX3H 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

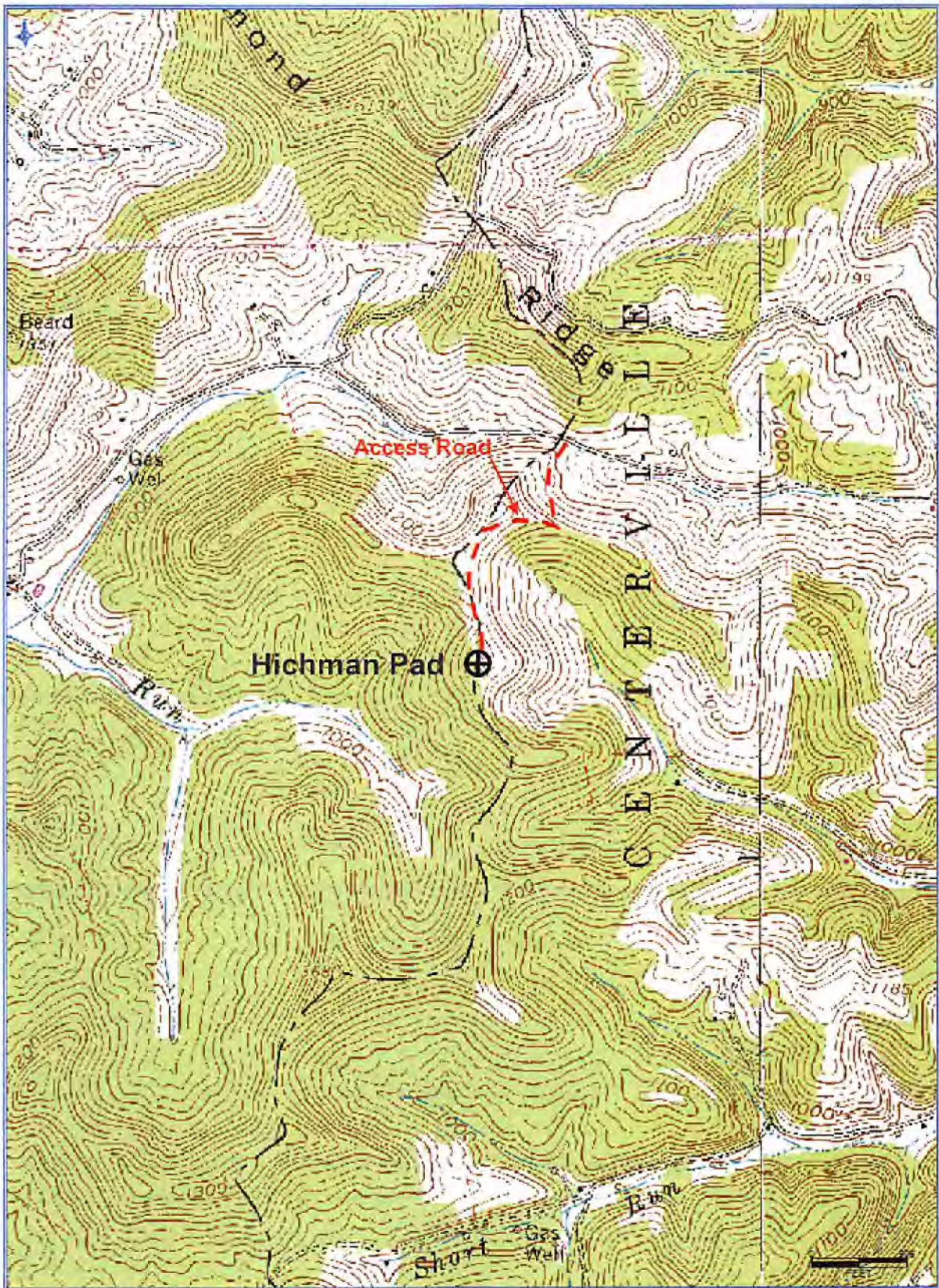
LEGEND: Surface Owner Boundary Lines +/- Interior Surface Tracts +/- Existing Fence Found monument, as noted THOMAS SUMMERS P.S. 2109 DATE 09/25/17 OPERATOR'S WELL# HEX UNIT #3H



Form with fields for Well Type (Oil, Gas, Liquid Injection, Waste Disposal), Production (Storage, Deep, Shallow), Location (Elevation, Watershed, District, County, Permit), Surface Owner (Radall Bond et al), Lease Acreage (32.16 acres), Proposed Work (Drill, Convert, Redrill, Fracture, etc.), Target Formation (Marcellus), Well Operator (Antero Resources Corp.), and Designated Agent (Dianna Stamper - CT Corporation System).

1,565' TO BOTTOM HOLE LONGITUDE 80°52'30"

LONGITUDE 80°52'30"



Antero Resources Corporation
 Appalachian Basin
 Hex Unit 3H
 Ritchie County

Quadrangle: Pennsboro
 Watershed: North Fork Hughes River
 District: Clay
 Date: 3-14-2017

SEP 27 2017

12/29/2017