



**Antero Resources Corporation**  
 Appalachian Basin  
 Husher Pad  
 Ritchie County

Quadrangle: Ellenboro  
 Watershed: North Fork Hughes River  
 District: Clay  
 Date: 12-01-2023

LATITUDE 39°17'30"

6,002'

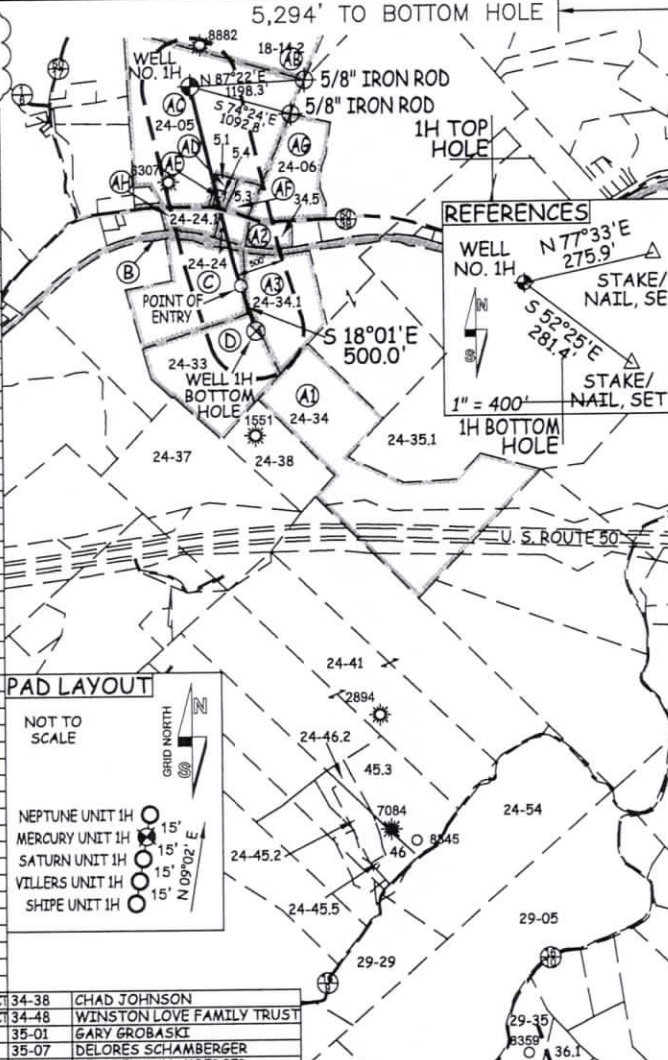
LATITUDE 39°17'30"

LONGITUDE 81°00'00"

4,255' TO BOTTOM HOLE LONGITUDE 81°00'00"

Antero Resources Corporation Well No. Mercury #1H

Table listing landowners and lease information for the well site, including names like Ronald Hayhurst, Richard Blouir, and Antero Resources Corporation.



NOTES: WELL 1H TOP HOLE INFORMATION: N: 290,278ft E: 1,569,442ft LAT: 39°17'13.12" LON: 81°01'16.34" BOTTOM HOLE INFORMATION: N: 287,720ft E: 1,570,108ft LAT: 39°16'47.95" LON: 81°01'07.32" 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: 4,348,632m E: 498,186m BOTTOM HOLE INFORMATION: N: 4,347,857m E: 498,402m

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,266,425ft E: 1,634,417ft POINT OF ENTRY INFORMATION: N: 14,264,352ft E: 1,634,962ft BOTTOM HOLE INFORMATION: N: 14,263,880ft E: 1,635,125ft

Table listing lease numbers and names, such as A1 Rodney Steve Hogue, A2 Rodney Steve Hogue, B WV Division of Multimodal Transportation Facilities, etc.

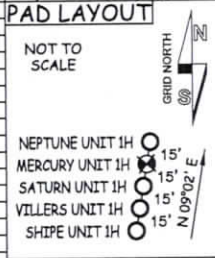
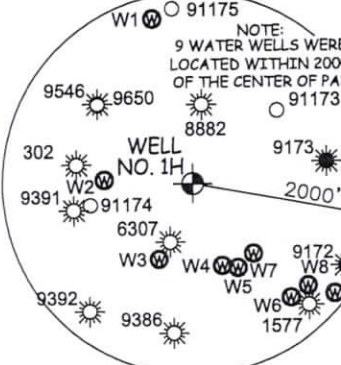


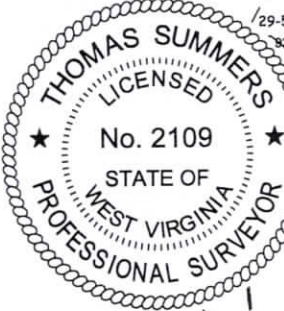
Table listing water wells (W1-W9) with their coordinates and bearings, such as W1 S 13°36' E 1772.1'.



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



JOB # 23-010WA DRAWING # MERCURY1HSR SCALE 1" = 2000' MINIMUM DEGREE OF ACCURACY SUBMETER PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND table with symbols for Surface Owner Boundary Lines +/-, Adjoining Surface Tracts +/-, and Found monument, as noted.

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

THOMAS SUMMERS P.S. 2109 DATE 11/06/24 OPERATOR'S WELL# MERCURY UNIT #1H 47 - 085 - 10540 STATE COUNTY PERMIT

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW LOCATION: ELEVATION PROPOSED - 1,007' WATERSHED NORTH FORK HUGHES RIVER QUADRANGLE ELLENBORO 7.5' DISTRICT CLAY COUNTY RITCHIE SURFACE OWNER RICHARD E. BLOUIR ET UX ACREAGE 53.682 ACRES +/- OIL & GAS ROYALTY OWNER AGNES L. ROGERS LEASE ACREAGE 57 ACRES± PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,600' TVD 10,700' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAKS BLVD BRIDGEPORT, WV 26330

12/20/2024