

LATITUDE 39°32'30" 426'

LATITUDE 39°32'30"

3,896' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Capitol Unit 1H

Ellsworth District - Tyler County	
07-07	Lillie Gump
07-09	Harold Yeat
07-23	Harold Yeat
07-25	BB Farm Investments LLC
07-26	William Hope
07-27	James Kleah
11-14	Paul Thomas
11-15	BB Farm Investments LLC
11-16	James Kleah
11-17	James Kleah
11-18	Sarah Sine
11-18.1	Sarah Sine
11-19	Elzie Hall
11-20	Edward Quirk
11-21	Edward Quirk
11-22	Nile Harris
11-59	Edward Quirk
11-60	Michael Martin
12-01	James Kleah
12-02	Gary Mideop
12-07	Coastal Forest Resources Co.
12-08	Shirley Carroll
12-09	Coastal Forest Resources Co.
12-10	Michael Martin
12-11	Rickie Wallace
12-12	Rockford Energy LLC
12-13	Eric Fisher
12-33	Richard Neff

NOTES:
WELL 1H TOP HOLE INFORMATION:
 N: 376,949ft E: 1,635,240ft
 LAT: 39°31'39.85" LON: 80°47'35.44"
BOTTOM HOLE INFORMATION:
 N: 379,143ft E: 1,631,802ft
 LAT: 39°32'01.05" LON: 80°48'19.72"
 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: 4,375,372m E: 517,790m
BOTTOM HOLE INFORMATION:
 N: 4,376,023m E: 516,732m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
 N: 14,354,152ft E: 1,698,736ft
POINT OF ENTRY INFORMATION:
 N: 14,353,498ft E: 1,695,218ft
BOTTOM HOLE INFORMATION:
 N: 14,356,287ft E: 1,695,263ft

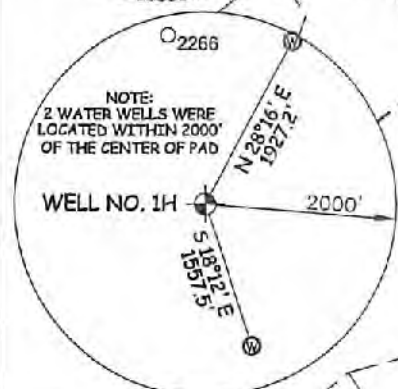
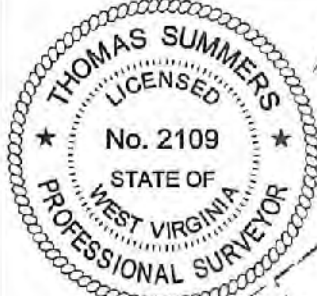
NOTE
 NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

WV NORTH ZONE GRID NORTH

2,930' TO BOTTOM HOLE

LONGITUDE 80°47'30"

LONGITUDE 80°47'30"



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

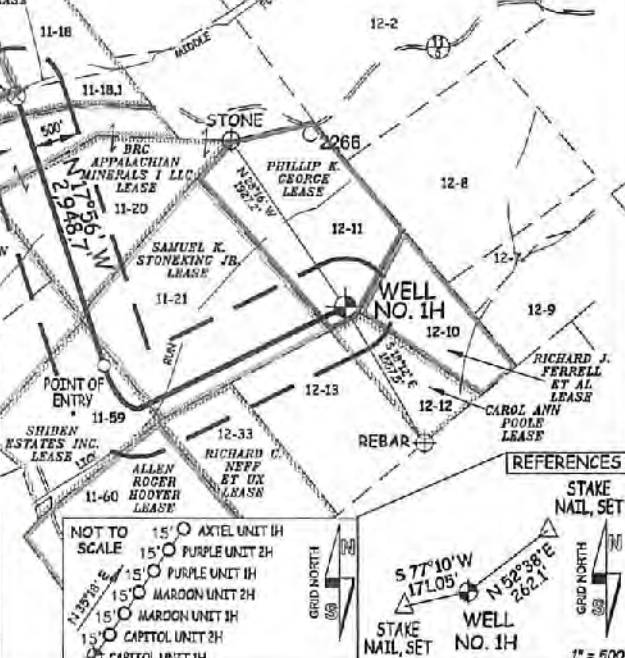
JOB # 20-011WA
 DRAWING # CAPITOL1H
 SCALE 1" = 2000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND
 — Surface Owner Boundary Lines +/-
 - - - Adjoining Surface Tracts +/-
 ⊕ Found monument, as noted

Thomas Summers
 THOMAS SUMMERS P.S. 2109

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

DATE 08/02/21
 OPERATOR'S WELL # CAPITOL UNIT #1H



WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 095 - 02154
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,235' - ORIGINAL 1,200' - PROPOSED ___ WATERSHED OUTLET MIDDLE ISLAND CREEK
 QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER
 SURFACE OWNER CLARA SUZANNE WALLACE & RICKIE WALLACE ACREAGE 60 ACRES +/- 09/24/2021
 OIL & GAS ROYALTY OWNER PHILLIP K. GEORGE; SAMUEL K. STONEKING JR.; LEASE ACREAGE 60 AC. ±; 76.88 AC. ±;
 SHIBEN ESTATES INC.; BRC APPALACHIAN MINERALS I LLC; BRC APPALACHIAN MINERALS I LLC; 41 AC. ±; 50 AC. ±; 25.37 AC. ±;
 GARY A. SOLE 41.3 AC. ±

PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL
 (SPECIFY) ___ PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 13,700' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
 ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME PERMIT

LATITUDE 39°32'30" 426'

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Well No. Capitol Unit 1H

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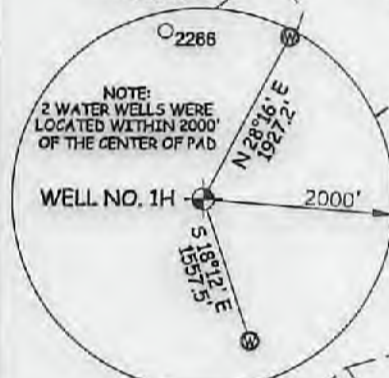
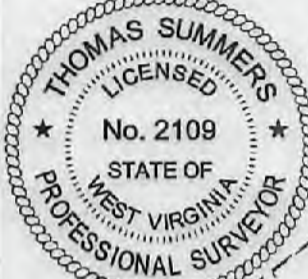
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5,074'

LONGITUDE 80°47'30"

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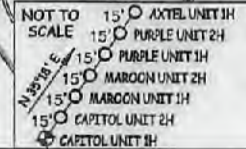
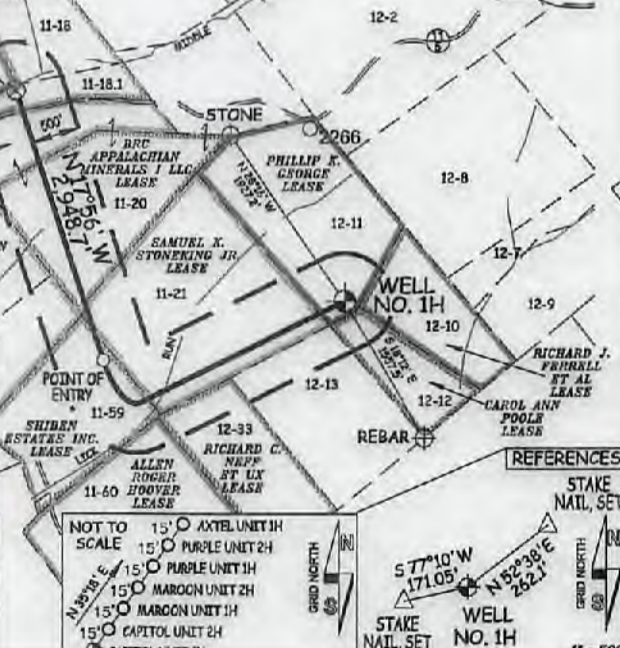


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

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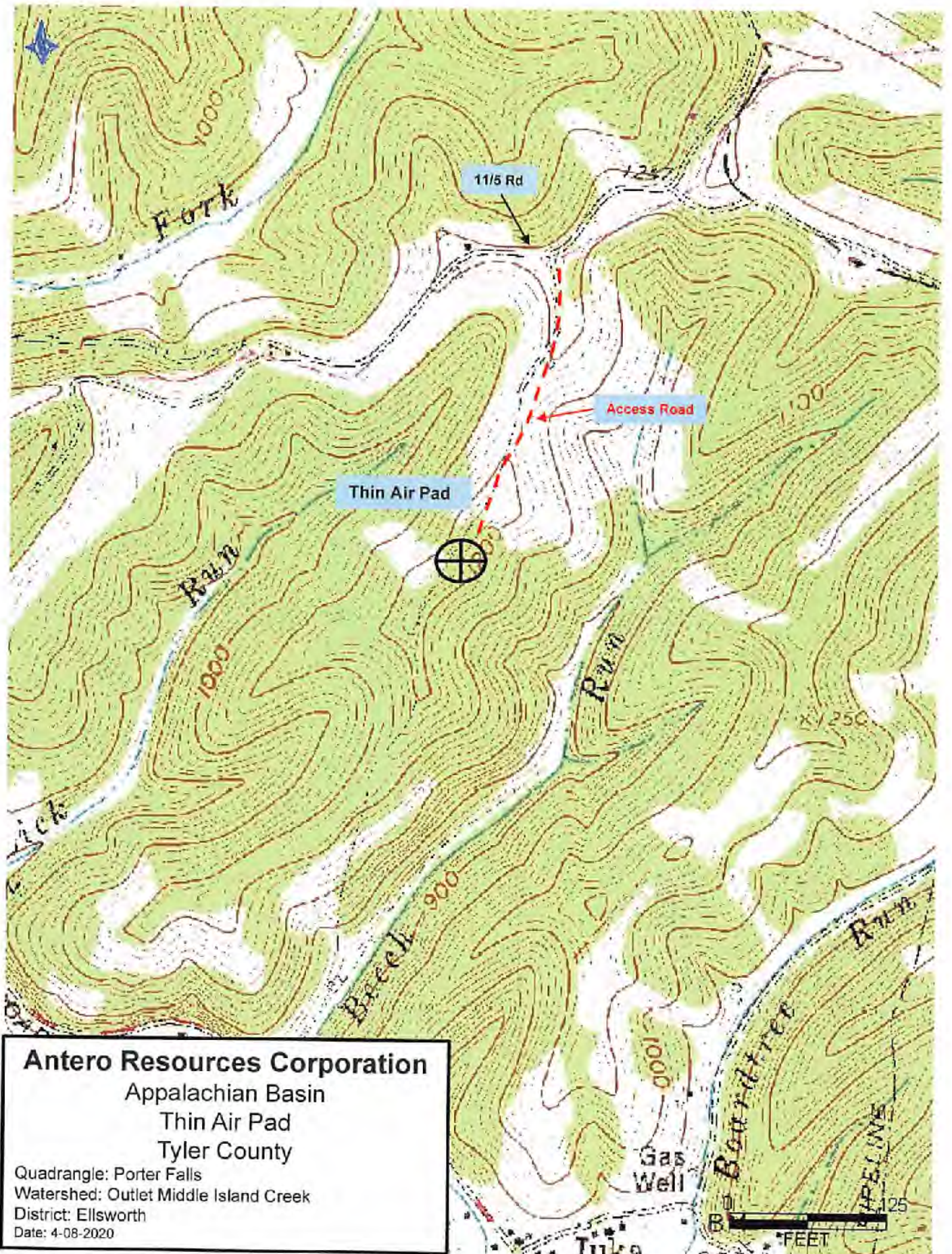
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LEGEND
--- Surface Owner Boundary Lines +/-
--- Adjoining Surface Tracts +/-
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THOMAS SUMMERS P.S. 2109
DATE 08/02/21
OPERATOR'S WELL# CAPITOL UNIT #1H



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 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME PERMIT



Antero Resources Corporation
Appalachian Basin
Thin Air Pad
Tyler County

Quadrangle: Porter Falls
Watershed: Outlet Middle Island Creek
District: Ellsworth
Date: 4-08-2020

09/24/2021