

LATITUDE 39°12'30"

6,971'

LATITUDE 39°10'00"

3,031' TO BOTTOM HOLE

Antero Resources Corporation Well No. Ellick 1H

NOTES:

WELL 1H TOP HOLE INFORMATION: N: 247,468ft E: 1,615,018ft LAT: 39°10'17.25" LON: 80°51'28.51" BOTTOM HOLE INFORMATION: N: 237,460ft E: 1,618,810ft LAT: 39°08'38.90" LON: 80°50'38.48" WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIANGLE 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: 4,335,823m E: 512,288m BOTTOM HOLE INFORMATION: N: 4,332,793m E: 513,494m

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,224,397ft E: 1,630,684ft POINT OF ENTRY INFORMATION: N: 14,224,519ft E: 1,681,208ft BOTTOM HOLE INFORMATION: N: 14,214,457ft E: 1,684,640ft

NOTE: NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND (2,000) 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.

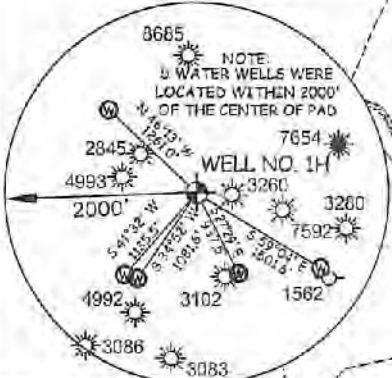


Table listing landowners and leaseholders. Columns include District (Southwest or Union), Well Number, and Owner Name. Owners listed include David Ball, Trustees of Baptist Church, South Fork Cemetery, Kevin Ball, James Richards, James Haight, Jeffrey Bailey, Brown Goodwin, Charles Leonard, Brown Goodwin, Coy Adams, Arden Cager, Dorita Haley, Larry Gander, Wil Smith, Lois Gander, Elmer Pierce, Larry Gander, Brian Vansant, Brian Vansant, Brian Vansant, Brian Vansant, Brian Vansant, Brian Vansant, James Beck, Harvey Sheper, James Beck, Brian Harrison, Brian Vansant, Mark Vansant, Dorita Haley, Brian Harrison, Randall Hase, Steven Lusk, Kenny Osborne, Kenny Osborne, Kenny Osborne, Kent Griffin, Richard Ferriam, Miles Ball, M E Church, Kenny Osborne, Kenny Osborne, Brian Vansant, James Haight, Miles Ball, Kent Griffin, Douglas Maxson, Douglas Maxson, Douglas Maxson, Mary Deberry, Linda Jennings, Clarence Bush, Patricia Shepler, Darv Sheper, Terrell Henderson, Santi Itallone, Santi Itallone, Clarence Bush, Jen Somell, Jen Somell, Darv Sheper, Darlene Naylor, Harold Pierce, WDOT.

WW NORTH ZONE GRID NORTH

R 206' TO BOTTOM HOLE

13,431'

LONGITUDE 80°50'00"

LONGITUDE 80°50'00"

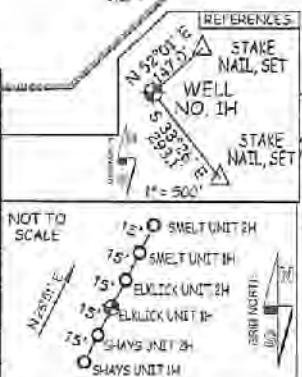
I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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 # 21-015WA, DRAWING # ELCLICK1H, 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 +/-, Adjoining Surface Tracts +/-, Found monument, as noted. THOMAS SUMMERS P.S. 2109, DATE 02/16/22, OPERATOR'S WELL # ELCLICK 1H



WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 085 - 10419 HGA (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 1,040'-ORIGINAL 1,019'-PROPOSED WATERSHED SOUTH FORK HUGHES RIVER QUADRANGLE OXFORD 7.5 DISTRICT UNION COUNTY RITCHIE COUNTY SURFACE OWNER ELMER W. PIERCE ACREAGE 87.78 ACRES +/- OIL & GAS ROYALTY OWNER R. F. KEISTER ET AL.; B. GUY WHITEHAIR; RALPH JETT ET UX; LEASE ACREAGE 70 AC +/-; 17 AC +/-; 148 AC +/-; JAY-BEE ROYALTY, LLC; T.M. GRIFFIN ET UX; O. M. BRITTON ET AL.; D.J. RICHARDS ET UX; 38 AC +/-; 140 AC +/-; 50 AC +/-; 38.2 AC +/-; MAUDE PIERCE ET AL.; CHAD W. JOHNSON; MARK LUCILLE DEBERRY 60.26 AC +/-; 165 AC +/-; 81.26 AC +/- PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG ESTIMATED DEPTH 6,900' TVD 18,500' 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

04/08/2022

COUNTY NAME

PERMIT

LATITUDE 39°12'30"

6,971'

LATITUDE 39°10'00"

3,031' TO BOTTOM HOLE

Antero Resources Corporation Well No. Ellick 1H

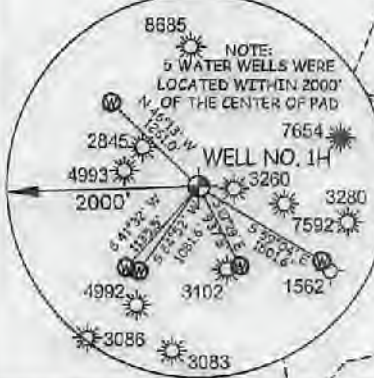
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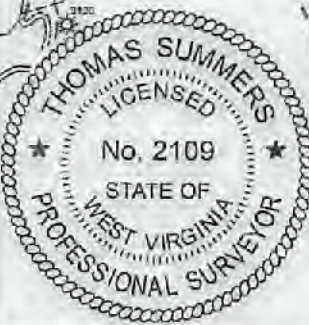
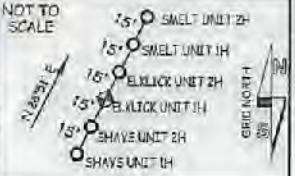


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC, 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 21-015WA DRAWING # ELCLICK1H SCALE 1" = 2000' MINIMUM DEGREE OF ACCURACY SUBMETER PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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THOMAS SUMMERS P.S. 2109 DATE 02/16/22 OPERATOR'S WELL# ELCLICK1H



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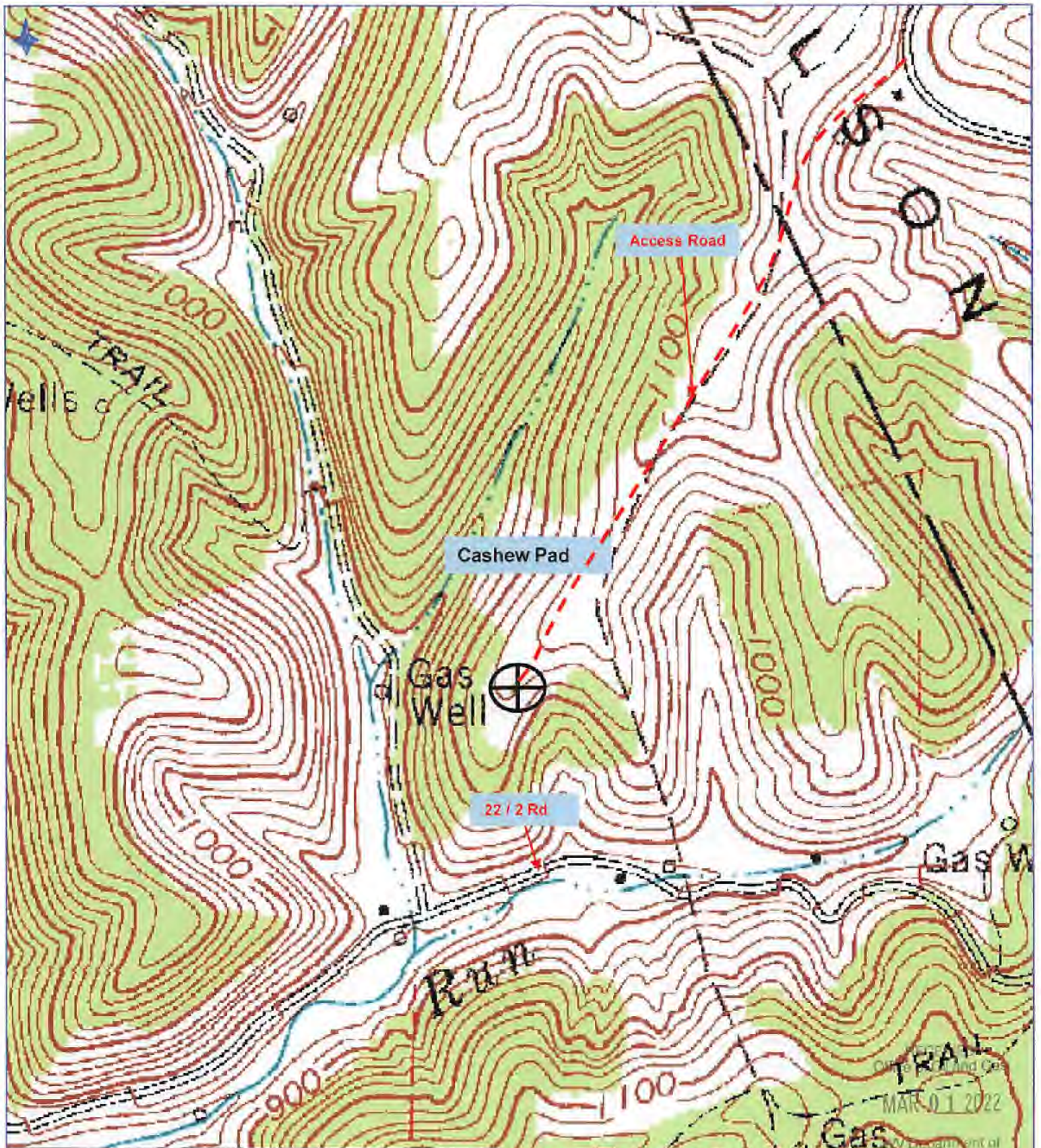
8,206' TO BOTTOM HOLE

13,431'

LONGITUDE 80°50'00"

LONGITUDE 80°50'00"

04/08/2022



Antero Resources Corporation

Appalachian Basin

Cashew Pad

Ritchie County

Quadrangle: Oxford

Watershed: South Fork Hughes River

District: Union

Date: 4-15-2021

Oil and Gas
MAR 01 2022
Department of Environmental Protection

04/08/2022