

LATITUDE 39°17'30" 2,232'

LATITUDE 39°17'30" 5,366' TO BOTTOM HOLE

Antero Resources Corporation Well No. Conifer 1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
 N: 277,035ft E: 1,631,998ft
 LAT: 39°15'11.94" LON: 80°47'58.37"
BOTTOM HOLE INFORMATION:
 N: 278,754ft E: 1,628,888ft
 LAT: 39°15'28.48" LON: 80°48'36.22"
 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: 4,344,917m E: 517,310m
BOTTOM HOLE INFORMATION:
 N: 4,345,424m E: 516,354m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
 N: 14,254,238ft E: 1,697,162ft
POINT OF ENTRY INFORMATION:
 N: 14,253,639ft E: 1,694,717ft
BOTTOM HOLE INFORMATION:
 N: 14,255,899ft E: 1,694,025ft

West Union District	
14-15.1	Lorie Doll
14-15.2	Stephanie Crowder
14-15.5	Lorie Doll
14-15.7	Paula Herndon
19-03	John Bee
19-3.1	John Bee
19-04	Bernold Perine
19-08	Gerold Turner
19-15.1	Michael Britton
19-15.2	Sharon Smith
19-15.3	Michael Britton
19-20.1	Ricky Smith
19-21	Ricky Smith
19-22	Tra Perine

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.

West Union District	
14-02	Alfred Perine
14-03	Gail DeBerry
14-06	Lisa Meyer
14-07	Dennis Hoyer
14-09	Marvin Rollins
14-16	Glan Whitehair
14-17	Mark Smith
14-18	Michael Mignone
14-19.1	Richard Leggett
14-19.3	Richard Leggett
14-19.4	Richard Leggett
14-20	Mary Nesler
15-01	Danny Harris
15-1.1	Roger Batten
15-02	Danny Harris
15-06	Coastal Forest Resources Co
15-6.1	Dodridge County Board of Education
15-09	Coastal Forest Resources Co
15-10	Coastal Forest Resources Co
15-11	Coastal Forest Resources Co
15-12	Drexelene Perine
15-12.1	Michael Wilkinson
15-12.2	Michael Wilkinson
15-12.4	John Trent
15-13	Loren Smith
15-14	Kenneth Hughes
15-15	Glorie Perine
19-09	Donald Perine
19-10	EQM Gathering OFCO LLC
19-15	Michael Britton
19-23.2	Russell Nelson
20-01	Arnolds Creek UB Church
20-02	Michael Wilkinson
20-03	Loren Smith
20-04	EQM Gathering OFCO LLC
20-05	Loren Smith
20-08	Loren Smith
20-8.1	Tessie Vaneay
20-09	Loren Smith
20-11	Diane Bennett
20-12	CHP Transmission Corp
20-13	Loren Smith
20-14	Mary Sechrist

WV NORTH ZONE GRID NORTH

12,295' TO BOTTOM HOLE

13,968'

LONGITUDE 80°47'30"

LONGITUDE 80°47'30"

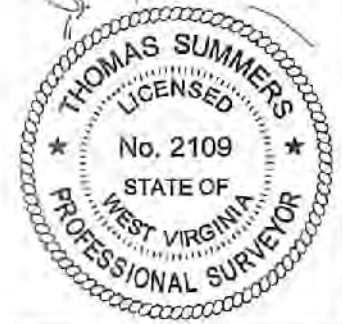


I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



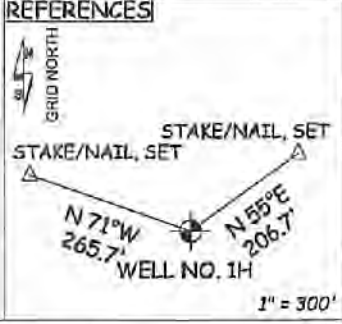
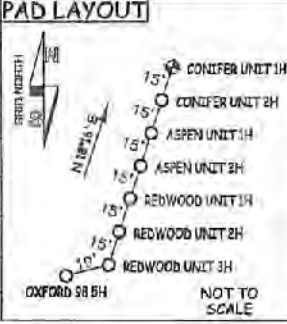
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

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



JOB # 19-039WA
 DRAWING # CONIFER1Hs
 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



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

DATE 05/06/22
 OPERATOR'S WELL# CONIFER 1H

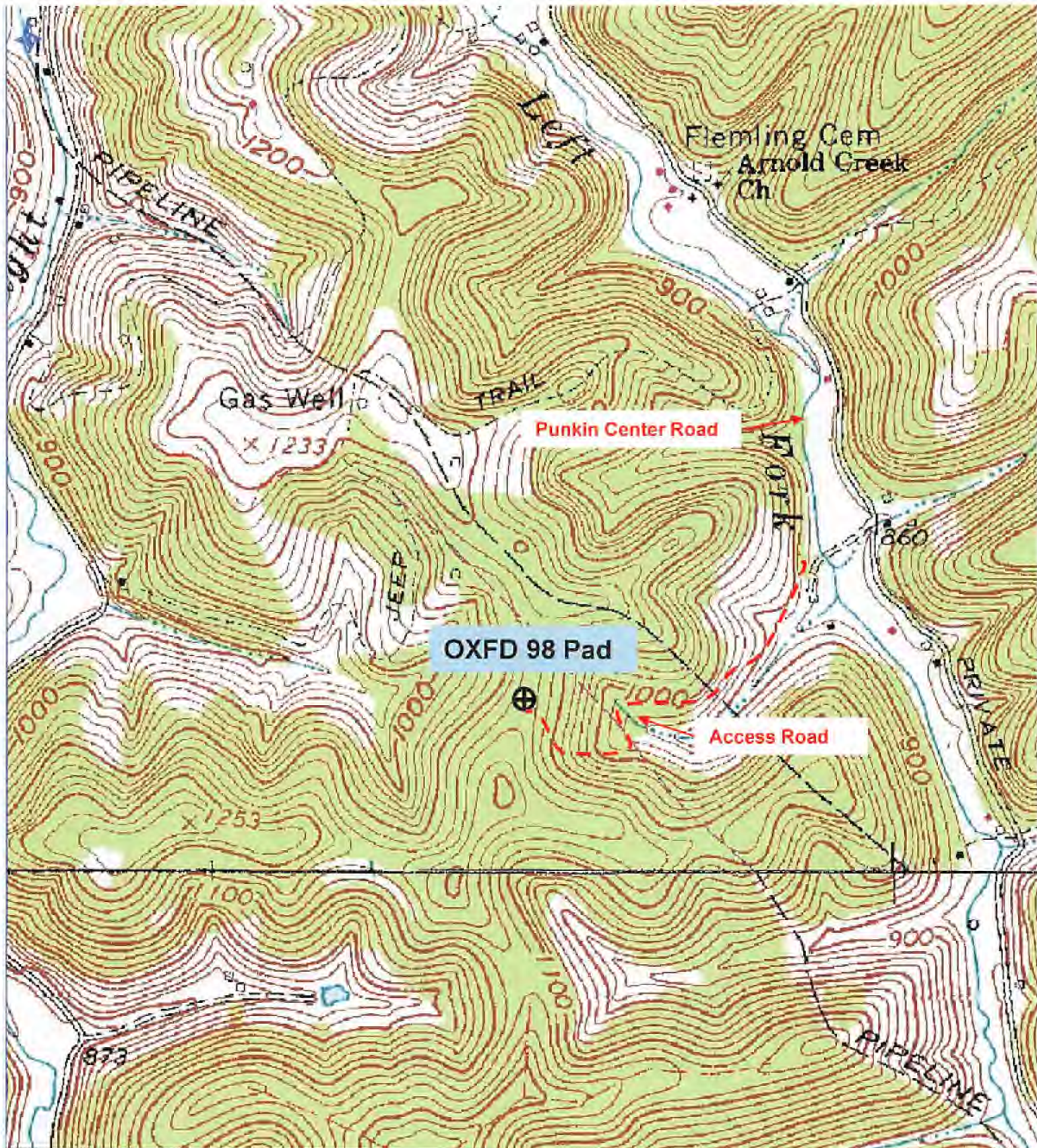
WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 017 - ~~06125~~
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,120' - AS BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK
 QUADRANGLE WEST UNION 7.5' DISTRICT WEST UNION COUNTY DODDRIDGE
 SURFACE OWNER MICHAEL R. BRITTON & ANGELA D. PRATT ACREAGE 138.56 ACRES +/-
 OIL & GAS ROYALTY OWNER MICHAEL S. FRANCIS ET AL: APPALACHIAN ROYALTIES INC. LEASE ACREAGE 173 AC +/-; 119 AC +/-

PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,200' TVD 13,000' 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

06/17/2022

COUNTY NAME

PERMIT



Antero Resources Corporation

Appalachian Basin

OXFD 98 Pad

Doddridge County

Quadrangle: West Union

Watershed: Middle Island Creek

District: West Union

Date: 12-11-2019

06/17/2022

