

LATITUDE 39°10'00" 11,302' TO BOTTOM HOLE LATITUDE 39°12'30" 59' 765' TO BOTTOM HOLE LONGITUDE 80°47'30" 1,208' LONGITUDE 80°50'00"

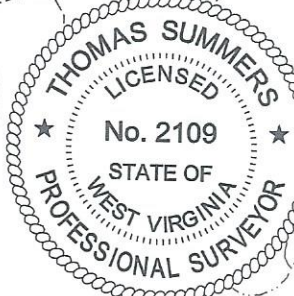
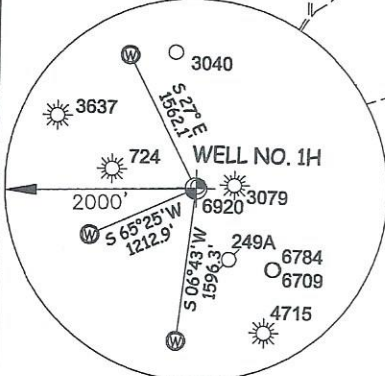
Antero Resources Corporation
Well No. Shoter #1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 249,558ft E: 1,621,913ft
LAT: 39°10'38.92" LON: 80°50'01.37"
BOTTOM HOLE INFORMATION:
N: 244,847ft E: 1,622,463ft
LAT: 39°09'52.44" LON: 80°49'53.50"
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: 4,336,494m E: 514,378m
BOTTOM HOLE INFORMATION:
N: 4,335,062m E: 514,569m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,226,601ft E: 1,687,540ft
POINT OF ENTRY INFORMATION:
N: 14,226,600ft E: 1,686,571ft
BOTTOM HOLE INFORMATION:
N: 14,221,902ft E: 1,688,169ft

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.



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.

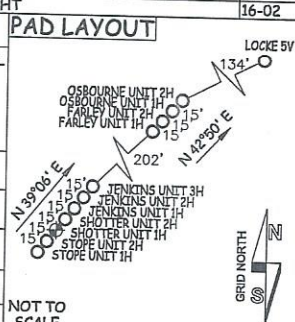


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

SOUTHWEST DISTRICT - DODDRIDGE COUNTY			
8-05	LARRY GANDER	13-01	MANSFIELD LEESON
8-06	JOHN WAITKUS	13-03	HUNTER JENKINS
9-07	BRIAN PRIM	13-04	JACQUELINE PAYNE
9-08	ROBERT LEE BROWNFIELD JR.	13-10	HAROLD HINZMAN
9-09	ANTERO RESOURCES CORPORATION	13-21	ERNEST SEEDS
9-10	DELBERT OSBORNE	13-22	MICHAEL MCCLOY
9-11	STEPHEN HARRIS	13-23	DANA LONG
9-11.1	DELBERT OSBORNE	13-25	DANA LONG
9-13	ANTHONY RAMEY	13-42	JAMES HAUGHT
9-13.1	GARY SANCHEZ	13-46	JAMES HAUGHT
9-14	KERRY JUNKINS	13-47	FLOYD STOUT JR.
9-15	ROBERT LEE BROWNFIELD JR.	13-48	JUDITH MORAN
9-16	HUNTER JENKINS	13-52	STEVEN ADAMS
12-01	DAVID BALL JR.	13-55	DANA LONG
12-05	DAVID BALL JR.	13-71	ROBERT LEE BROWNFIELD JR.
12-06	JAMES HAUGHT	16-01	COY ADAMS
		16-02	UTAHONA WILLIAMS

JOB # 21-005WA
DRAWING # SHOTTER1H
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
THOMAS SUMMERS P.S. 2109
DATE 12/19/22
OPERATOR'S WELL# SHOTTER UNIT #1H



REFERENCES
STAKE/NAIL, SET
N 01°50' W 273.0'
WELL NO. 1H
S 69°19' E 216.4'
STAKE/NAIL, SET
1" = 300'

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 017 - 06145
(IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW STATE COUNTY PERMIT
LOCATION: ELEVATION PROPOSED - 1,100.5' ORIGINAL GROUND - 1,108' WATERSHED SOUTH FORK HUGHES RIVER
QUADRANGLE OXFORD 7.5' DISTRICT SOUTHWEST COUNTY DODDRIDGE

SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 59.74 ACRES +/- LEASE ACREAGE 180 AC +/- 48 AC +/- 70 AC +/- 23 AC +/-
OIL & GAS ROYALTY OWNER E. W. OSBORNE ET AL; ANNA E. PARKS ET AL; W. FRANK OSBORNE; GEORGIA LOWTHER

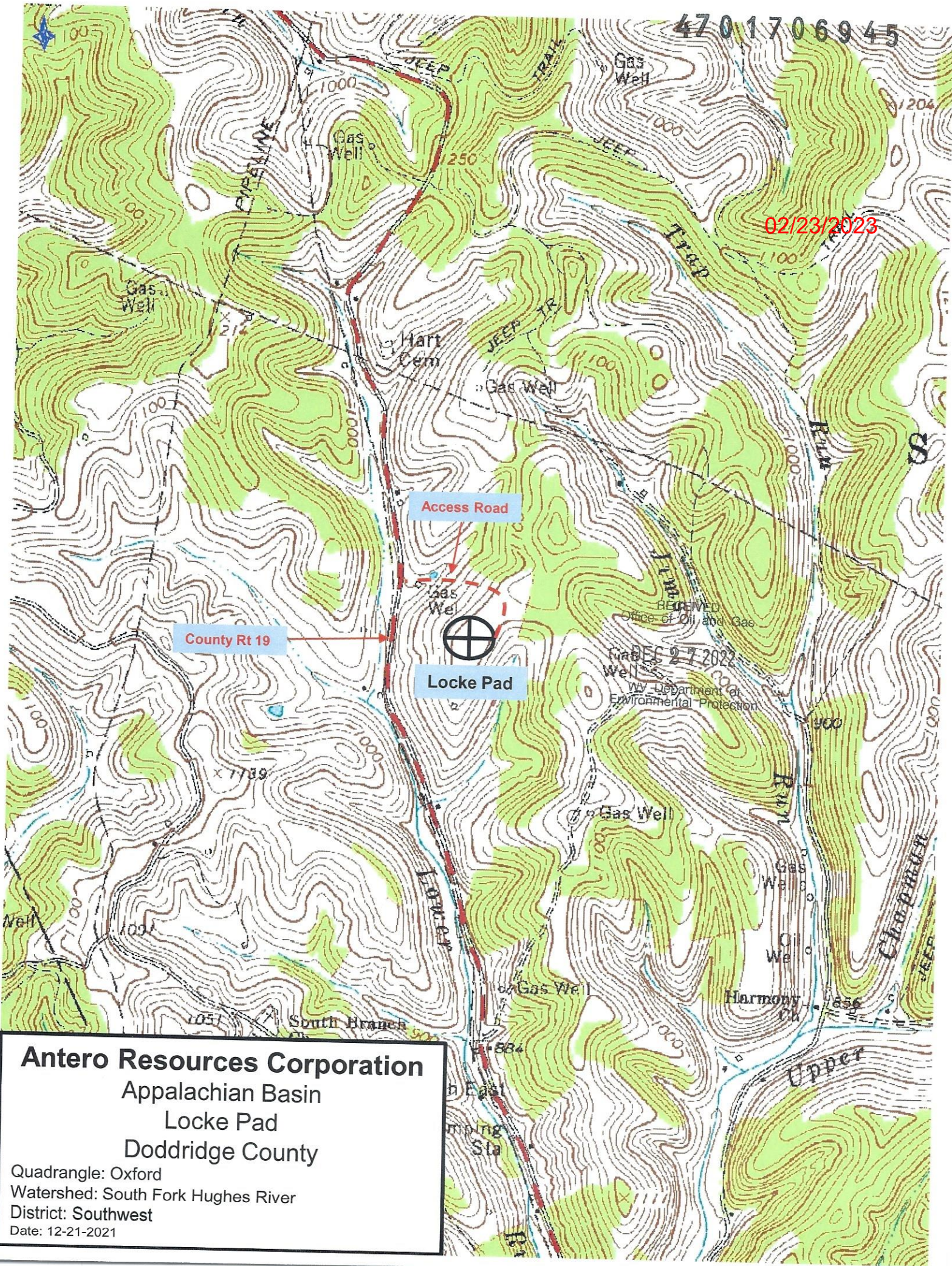
PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___
TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
WELL OPERATOR ANTERO RESOURCES CORP. ESTIMATED DEPTH 7,000' TVD 14,800' MD
ADDRESS 1615 WYNKOOP ST. DESIGNATED AGENT KEVIN ELLIS
FORM WW-6 DENVER, CO 80202 ADDRESS 535 WHITE OAKS BLVD BRIDGEPORT, WV 26330

02/23/2023

02/03/2023

4701706945

02/23/2023



Antero Resources Corporation
 Appalachian Basin
 Locke Pad
 Doddridge County

Quadrangle: Oxford
 Watershed: South Fork Hughes River
 District: Southwest
 Date: 12-21-2021

02/03/2023