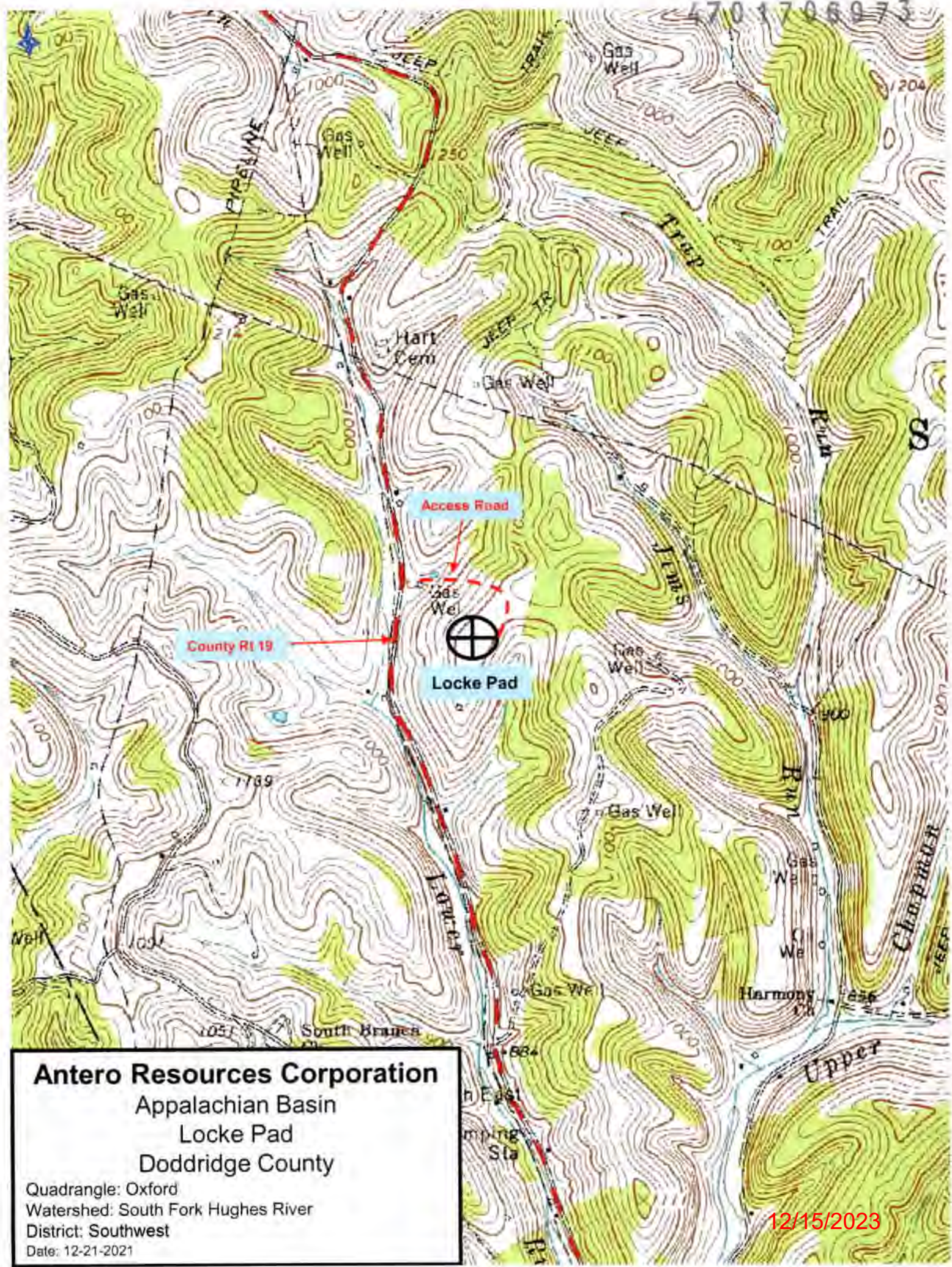


4701706973



Antero Resources Corporation
 Appalachian Basin
 Locke Pad
 Doddridge County

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

12/15/2023

LATITUDE 39°12'30"

11,708'

LATITUDE 39°12'30" 683' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Osborne #2H

SOUTHWEST DISTRICT DODDRIDGE COUNTY	
8-05	LARRY GANDER
8-06	JOHN WAITKUS
9-07	BRIAN PRIM
9-08	ROBERT LEE BROWNFIELD JR.
9-09	ANTERO RESOURCES CORPORATION
9-10	DELBERT OSBORNE
9-14	KERRY JUNKINS
9-15	ROBERT LEE BROWNFIELD JR.
12-01	DAVID BALL JR.

NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 249,776ft E: 1,622,129ft
 LAT: 39°10'41.11" LON: 80°49'58.67"
 BOTTOM HOLE INFORMATION:
 N: 250,333ft E: 1,621,349ft
 LAT: 39°10'46.50" LON: 80°50'08.67"
 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.

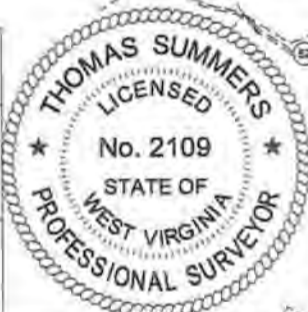
(NAD) 83 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 4,336,562m E: 514,442m
 BOTTOM HOLE INFORMATION:
 N: 4,336,728m E: 514,202m

(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 14,226,823ft E: 1,687,752ft
 POINT OF ENTRY INFORMATION:
 N: 14,226,600ft E: 1,686,571ft
 BOTTOM HOLE INFORMATION:
 N: 14,227,366ft E: 1,686,964ft

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.



RECEIVED
 Office of Oil and Gas
 NOV 09 2023
 WV Department of Environmental Protection



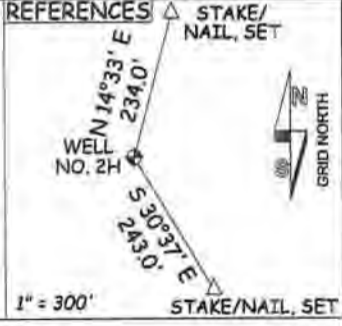
I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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 # 23-019WA
 DRAWING # OSBORNE2HS
 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 10/25/23
 OPERATOR'S WELL# OSBORNE UNIT #2H



WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 017 -
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,100.5' - AS BUILT 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± 12/15/2023

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 7,000' TVD 9,000' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS
 ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAKS BLVD
 DENVER, CO 80202 BRIDGEPORT, WV 26330