

LATITUDE 39°12'30"

11,708'

LATITUDE 39°15'00"

5,564' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Osborne #2H

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: 262,156ft E: 1,616,644ft
LAT: 39°12'42.65" LON: 80°51'10.69"
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: 4,340,305m E: 512,708m

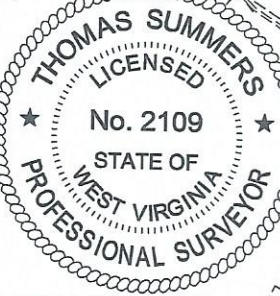
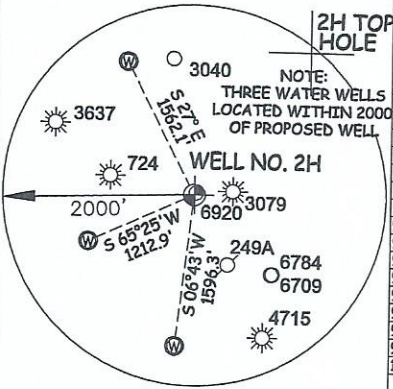
(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 2H TOP HOLE INFORMATION:
N: 14,226,823ft E: 1,687,752ft
POINT OF ENTRY INFORMATION:
N: 14,226,600ft E: 1,686,571ft
BOTTOM HOLE INFORMATION:
N: 14,239,104ft E: 1,682,064ft

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.

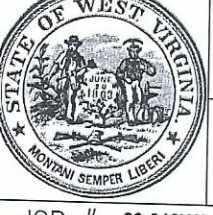
WV NORTH ZONE
GRID NORTH

A	N.H. LEGGETT ET AL
B	I.L. MORRIS
C	W.L. STINESPRING ET UX
E	OWEN T. WISE ET UX
F	SARAH D. SCOTT AND ROSCOE SCOTT
G	LINDA SUE BEACH
J	FLOYD LARRY WHEELER
K	BILLIE L. BARTEE
L	SOPHIA HILEMAN ET AL
M	SANDRA D. WHITE
N	HAZEL N. WEST ET AL
O	E.W. OSBURN ET AL
P	CHARLES J. DENNISON
Q	J. S. BRITTON ET UX

SOUTHWEST DIST. DODDRIDGE CO.	
1-1	JEFFREY POLAN
4-2	CEVASCO FAMILY TRUST
4-4	JUANITA LEGGETT
4-5	I.L. MORRIS
4-18	JAMES WEBB
4-19.5	DANA HURST
4-19.6	THERON SWICK
4-19.7	JAMES WEBB
4-19.8	JAMES WEBB
4-19.9	JAMES WEBB
4-21	ANTHONY AYERS
4-24	I.L. MORRIS
4-26	ANTHONY AYERS
4-27	ANTHONY AYERS
4-28	STEVEN SMITH
4-28.1	STANLEY WEBB
4-28.2	DEPT. OF HIGHWAYS
4-28.3	CHRIS FARLEY
4-30	RICHARD PARSONS
4-31	VIKI MOORE
4-32	JOHN HEWINS
4-32.1	NICOLAS WEBB
4-33	TINA OSBORNE
8-01	RICHARD BROWN
8-03	RANDALL RUSSELL
8-04	JOHN GRAY HRS.
8-05	LARRY GANDER
9-11	TINA OSBORNE
9-2.1	BRIAN PRIM
9-3.2	JUANITA LEGGETT
9-07	BRIAN PRIM
9-08	ROBERT LEE BROWNFIELD JR.
9-09	ANTERO RESOURCES CORP.
9-10	DELBERT OSBORNE
9-14	KERRY JUNKINS
9-15	ROBERT LEE BROWNFIELD JR.
12-01	DAVID BALL JR.
UNION DIST. RITCHIE CO.	
15-05	LARRY GANDER



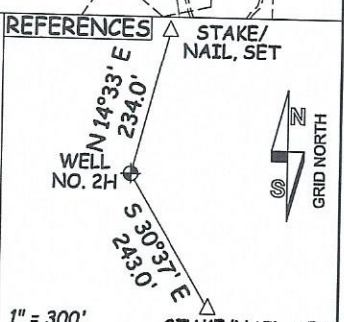
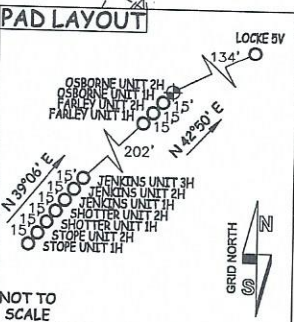
I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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 # OSBORNEZHPR
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 01/16/24
OPERATOR'S WELL# OSBORNE UNIT #2H



WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW 47 - 017 - 06973
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 +/- 12/20/2024
OIL & GAS ROYALTY OWNER E. W. OSBORNE ET AL LEASE ACREAGE 180 AC±

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER REDRILL ___ FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL
(SPECIFY) MOD-BHL
TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
WELL OPERATOR ANTERO RESOURCES CORP. ESTIMATED DEPTH 7,000' TVD 22,500' MD
ADDRESS 1615 WYNKOOP ST. DESIGNATED AGENT KEVIN ELLIS
FORM WW-6 DENVER, CO 80202 ADDRESS 535 WHITE OAKS BLVD BRIDGEPORT, WV 26330

1,017'
13,897' TO BOTTOM HOLE
LONGITUDE 80°50'00"

LONGITUDE 80°47'30"

COUNTY NAME PERMIT