

As Drilled

LATITUDE 39°12'30"

11.739'

LATITUDE 39°15'00"

7,925' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Farley #1H

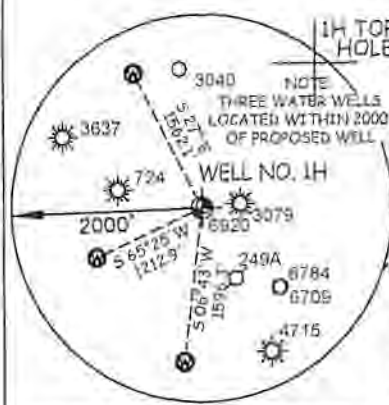
AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 249,743ft E: 1,622,098ft
LAT: 39°10'40.78" LON: 80°49'59.06"
BOTTOM HOLE INFORMATION:
N: 261,272ft E: 1,614,270ft
LAT: 39°12'33.56" LON: 80°51'40.68"
WEST VIRGINIA COORDINATE
SYSTEM OF 1927 NORTH ZONE
ZONE WAS DERIVED FROM
MEASUREMENTS TAKEN WITH
TRIMBLE 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: 4,336,552m E: 514,433m
BOTTOM HOLE INFORMATION:
N: 4,340,024m E: 511,990m

(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,326,789ft E: 1,687,722ft
POINT OF ENTRY INFORMATION:
N: 14,226,232ft E: 1,684,681ft
BOTTOM HOLE INFORMATION:
N: 14,238,182ft E: 1,679,705ft

SOUTHWEST DIST. DODDRIDGE CO.	
1-1	JEFFREY POLAN
4-2	DEVASCO FAMILY TRUST
4-6	JUANITA LEGGETT
4-5	T.L. MORRIS
4-18	JAMES WEBB
4-19.5	DANIEL 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	T.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	VICKI 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 BANDER
8-11	TINA OSBORNE
9-01	BRIAN PRIM
9-02	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
15-05	LARRY BANDER

A	RUSSELL H. GRAY ET AL
B	LILLIAN R. BARTTE POLAN
C1	MILDRED RIDDLE ET VIR
C2	MILDRED RIDDLE ET VIR
D	ANTHONY C. AYERS AND MELANIE H. AYERS
E	SHARON WICK
F	BRENT MAXWELL ET UX
H1	D.W. GRAY AND M.E. GRAY
H2	D.W. GRAY AND M.E. GRAY
H3	D.W. GRAY AND M.E. GRAY
I1	OWEN T. WISE ET UX
I2	OWEN T. WISE ET UX
J1	SARAH D. SCOTT AND ROSCOE SCOTT
J2	SARAH D. SCOTT AND ROSCOE SCOTT
K	M.B. GRAY ET AL
L	B. GUY WHITEHAW ET AL
M1	MARY ZINN
M2	MARY ZINN
N	E.W. OSBURN ET AL
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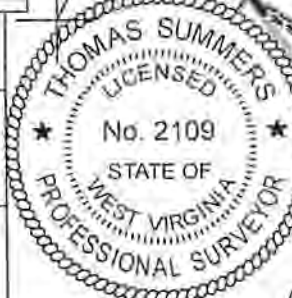


I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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 # FARLEY1HAD
SCALE 1" = 2000'
MINIMUM DEGREE OF
ACCURACY SUBMETER
PROVEN SOURCE OF ELEV.
SUBMETER MAPPING GRADE GPS

LEGEND
--- Surface Owner Boundary Lines +/-
--- Interior Surface Tracts +/-
--- Proposed Well Path
--- As Drilled Well Path

THOMAS SUMMERS P.S. 2109



NOTES:
1. FOR LOCATED COORDINATES OF INTEREST (WELL THOUSAND
WELL NUMBER) 12000 SQUARE MILES BEING LOCATED TO
MODEL OF 300 THOUSAND VERTICAL FOOTING LITERATURE
AND LOCATED WITHIN 1000 HUNDRED THOUSAND PLUS
VERTICAL OF THE CENTER OF THE WELL (WELL
1. TOP HOLE DATA (DEPT. HOLE) WAS PROVIDED BY
ANTERO RESOURCES CORPORATION
2. ALL LOCATED DATA WAS PROVIDED BY ANTERO RESOURCES
CORPORATION
3. WAS 12000' VERTICAL OF THE DATA AND INFORMATION
PROVIDED (VERTICAL HOLE) AND 3. ONLY THE
VERTICAL DATA TO THE DATA AND INFORMATION PROVIDED
TO THE DATA AND INFORMATION
4. WAS 12000' HOLE HOLE HOLE FOR ANTERO RESOURCES
CORPORATION WITH THE DATA AND INFORMATION PROVIDED
WAS 12000' HOLE HOLE HOLE

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

DATE 7/23/25
OPERATOR'S WELL # FARLEY UNIT #1H

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐ 47' - 017' - 06870
(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 +/- 01/23/2026
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) AS DRILLED PLUG & ABANDON CLEAN OUT & REPLUG
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,609' TVD 20,678' MD
WELL OPERATOR ANTERO RESOURCES CORP DESIGNATED AGENT CONRAD BASTON
ADDRESS 1615 WYNKOOP ST ADDRESS 535 WHITE OAKS BLVD
FORM WW-6 DENVER, CO 80202 BRIDGEPORT WV 26330

COUNTY NAME PERMIT

LATITUDE 39°12'30"

11,739'

LATITUDE 39°15'00"

7,925' TO BOTTOM HOLE

Antero Resources
Corporation
Well No. Farley #1H

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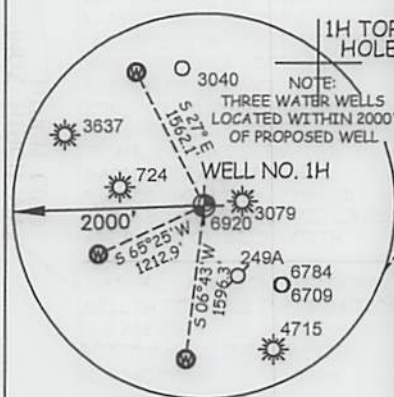
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1H TOP HOLE

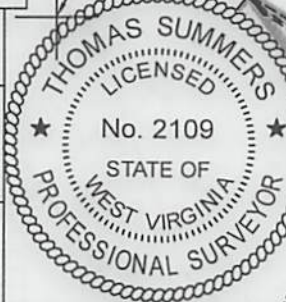
NOTE:
THREE WATER WELLS
LOCATED WITHIN 2000'
OF PROPOSED WELL

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DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

DATE 7/23/25
OPERATOR'S WELL# FARLEY UNIT #1H

PAD LAYOUT



NOTE:
1. NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND
FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO
HOUSE OR SHELTER CATTLE OR POLICRY HUSBANDRY
ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625)
FEET OF THE CENTER OF THE WELL PAD.
2. TOP HOLE DATA SHOWN HEREON WAS PROVIDED BY
ANTERO RESOURCES CORPORATION.
3. AS DRILLED DATA WAS PROVIDED BY ANTERO RESOURCES
CORPORATION.
4. WLS IS NOT CERTIFYING THE DATA AND INFORMATION
PROVIDED LISTED IN NOTES 2 AND 3, ONLY THE
RELATIONSHIP TO THE DATA AND INFORMATION PROVIDED
TO THE LEASE BOUNDARIES.
5. WLS IS BY NO MEANS RESPONSIBLE FOR ANY ERRORS OR
INACCURACIES WITH THE DATA AND INFORMATION THAT
HAS BEEN PROVIDED.

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐ 47 - 017 - 06970
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OIL & GAS ROYALTY OWNER E.W. OSBORNE ET AL LEASE ACREAGE 180 AC±

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