

LATITUDE 39°17'30"

6,002'

9,976' TO BOTTOM HOLE

LATITUDE 39°15'00"

1,709' LONGITUDE 81°00'00"

9,826' TO BOTTOM HOLE

LONGITUDE 80°57'30"

Antero Resources Corporation Well No. Mercury #1H

18-14.2	RONALD HAYHURST
24-05	RICHARD BLOUIR
24-5.1	RICHARD BLOUIR
24-5.3	RICHARD BLOUIR
24-5.4	MATTHEW BLOUIR
24-06	TECH PIPE & EXTRUSIONS INC.
24-24	KIMBERLY BARNES
24-24.1	MATTHEW BLOUIR
24-33	CHRISTOPHER LANE
24-34	CRAIG HOGUE
24-34.1	CRAIG HOGUE
24-34.5	RODNEY HOGUE
24-35	RICHARD LAMBERT
24-35.1	RICHARD LAMBERT
24-36	BRUCETON FARM SERVICE INC
24-36.1	RONALD LANE INC.
24-37	RONALD LANE INC.
24-38	CHRISTOPHER LANE
24-41	HALL FAMILY TRUST
24-45.2	DAVID SEESE
24-45.3	ROBERT OWENS
24-45.5	DAVID SEESE
24-46	CLINTEN GILLIS
24-46.2	DAVID SEESE
24-54	HAUGHT FAMILY TRUST
29-05	THE NATURE CONSERVANCY
29-14	ROBERT WHITEHAIR
29-15	BOBBY BUNNER
29-16.1	BOBBY BUNNER
29-21	THOMAS LAWRENCE JR.
29-21.1	EVERETT LEGGETT
29-23	GARY GILMORE
29-23.1	GARY GILMORE
29-24	SANDRA BRADFORD
29-24.1	STEVEN DAVIS
29-26	CRAIG SETH
29-27	BEAR KNOB HOLDINGS LLC
29-27.1	MARVIN HARDBARGER
29-27.2	JAMES HARDBARGER
29-33	AMOS BUNNER
29-34	AMOS BUNNER
29-35	SHEILA MAYO
29-36	THOMAS GUSTAITUS
29-36.1	CHAD KOPSHINA
29-51	ERICA DEEM
29-66	JAMES DUNLAP
29-67	CHRISTIAN PROUSE
29-68	JAMES DUNLAP
30-31	DAVID RIDDLE
30-32	EARL RIDDLE
30-33	BEAR KNOB HOLDINGS LLC
34-11.1	JOHN RYMER
34-21.2	LITTLE KANAWHA SOIL CONSERVATION DISTRICT
34-21.3	LITTLE KANAWHA SOIL CONSERVATION DISTRICT
34-22	GARY BROADWATER
34-22.1	GARY BROADWATER
34-38	CHAD JOHNSON
34-48	WINSTON LOVE FAMILY TRUST
35-01	GARY GROBASKI
35-07	DELORES SCHAMBERGER
35-7.1	DELORES SCHAMBERGER
35-13	PHILLIP RIGGGS
35-14	DARREN DODD
35-29	DENNIS MCLOY
35-38	RALPH MCLOY
35-39.1	CHESTER RIDDLE
7-01	RANDALL WOODS
7-02	MICHAEL ELDER

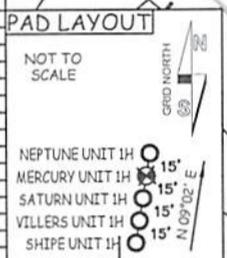
AS DRILLED DATA:
 WELL 1H TOP HOLE INFORMATION:
 N: 290,278ft E: 1,569,442ft
 LAT: 39°17'13.12" LON: 81°01'16.34"
 BOTTOM HOLE INFORMATION:
 N: 266,857ft E: 1,576,883ft
 LAT: 39°13'22.88" LON: 80°59'36.77"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH 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: 4,348,632m E: 498,186m
 BOTTOM HOLE INFORMATION:
 N: 4,341,535m E: 500,572m

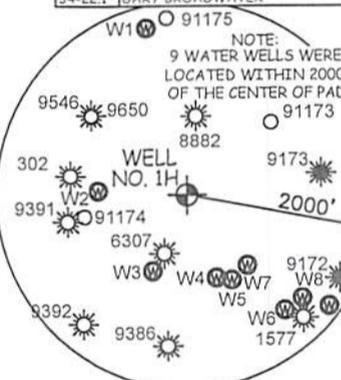
(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 1H TOP HOLE INFORMATION:
 N: 14,266,425ft E: 1,634,417ft
 POINT OF ENTRY INFORMATION:
 N: 14,264,338ft E: 1,634,961ft
 BOTTOM HOLE INFORMATION:
 N: 14,243,140ft E: 1,642,244ft

A1	RODNEY STEVE HOGUE
A2	RODNEY STEVE HOGUE
A3	RODNEY STEVE HOGUE
B	WV DIVISION OF MULTIMODAL TRANSPORTATION FACILITIES
C	KIMBERLY BARNES
D	NANCY LOUISE VAUGHN
E	DOROTHY L. KI EPPEL
F	RONALD LANE
G	RONALD LANE
H1	WILLIAM MOORE AND MELVINA MOORE
H2	WILLIAM MOORE AND MELVINA MOORE
H3	WILLIAM MOORE AND MELVINA MOORE
H4	WILLIAM MOORE AND MELVINA MOORE
H5	WILLIAM MOORE AND MELVINA MOORE
H6	WILLIAM MOORE AND MELVINA MOORE
I	WILLIAM MOORE AND MELVINA MOORE
J	WILLIAM MOORE AND MELVINA MOORE
K	WILLIAM MOORE AND MELVINA MOORE
L	WILLIAM MOORE AND MELVINA MOORE
M	LEE WILSON
N	REBETT LEGGETT AND DEBRA LEGGETT
O	MARK ALAN McDONALD
P	WILLIAM F. ZICKAFOOSE
Q	BOBBY J. BUNNER
R	BOBBY J. BUNNER
S1	NEAL COLLINS
S2	NEAL COLLINS
T	CRAIG LEE SETH AND LINDA EVE SETH
U	WAYNE DOUGLAS STEWART
V	JANET RIDDLE-STANLEY
W	EMMA J. VALENTINE
X	NEAL COLLINS
Y	CHARLES A. BROADWATER, ET AL
Z	CHARLES A. BROADWATER, ET AL
AA	RICHARD BLOUIR, ET AL
AB	CORA ELDER
AC	BURL DODD, ET AL
AD	ANTERO MINERALS, LLC
AE	CHAD W. JOHNSON
AF	VIRGINIA L. CONNORS
AG	AGNES L. ROGERS
AH	DELANO PERLE HAYHURST
AI	DELANO PERLE HAYHURST
AJ	DELANO PERLE HAYHURST
AK	JOHN MICHAEL ANKROM
AL	MILDRED MAY LAMBERT

NOTE:
 1. 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.
 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.



1H BOTTOM HOLE

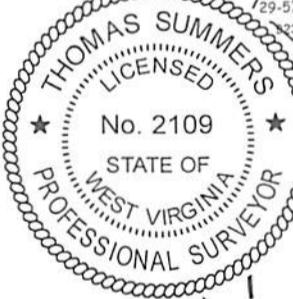


WATER WELLS		
W1	S 13°36' E	1772.1'
W2	N 87°26' W	929.2'
W3	S 24°40' W	864.4'
W4	S 19°28' E	906.8'
W5	S 27°55' E	993.1'
W6	S 40°30' E	1566.5'
W7	N 40°45' W	960.8'
W8	S 48°22' E	1604.4'
W9	S 52°09' E	1872.9'

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 # 23-010WA
 DRAWING # MERCURY1HAD
 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 +/-
 - - - Interior Surface Tracts +/-
 O Proposed Well Path
 O As Drilled Well Path
 THOMAS SUMMERS P.S. 2109
 DATE 11/12/25
 OPERATOR'S WELL# MERCURY UNIT #1H
 47 - 085 - 10540
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW
 LOCATION: ELEVATION AS BUILT - 1,007' WATERSHED NORTH FORK HUGHES RIVER
 QUADRANGLE ELLENBORO 7.5' DISTRICT CLAY COUNTY RITCHIE
 SURFACE OWNER RICHARD E. BLOUIR ET UX ACREAGE 53.682 ACRES +/-
 OIL & GAS ROYALTY OWNER AGNES L. ROGERS LEASE ACREAGE 57 ACRES+
 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 6,244' TVD 29,091' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CONRAD BASTON
 ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAKS BLVD
 DENVER, CO 80202 BRIDGEPORT, WV 26330

02/06/2026

