

LATITUDE 39°17'30"

6,004'

LATITUDE 39°15'00" 713' TO BOTTOM HOLE

1,724' LONGITUDE 81°00'00"

5,476' TO BOTTOM HOLE LONGITUDE 81°00'00"

Antero Resources Corporation
Well No. Saturn #1H

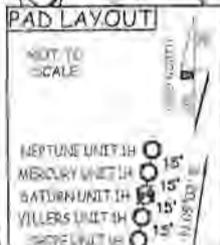
CLAY DISTRICT - RITCHIE COUNTY
18-142 RONALD HAYHURST
24-04 DAVID LAWRENCE
24-43 RIDGER HART
24-09 RICHARD BLOUIR
24-52 FREDERICK WAMSTREET
24-21 FRANKLIN OWENS
24-22 CHARLES THOMAS
24-22.1 TRIPLE B TRUCKING INC
24-23 CLARENCE WOODLLOUGH
24-23.1 CLARENCE WOODLLOUGH
24-24 KIMBERLY BARNES
24-24.1 MATTHEW BLOUIR
24-25 CHRISTOPHER LANE
24-34 CRAIG HODGE
24-34.1 CRAIG HODGE
24-34.2 STONEWALL PROPERTY HOLDINGS LLC
24-34.4 HARVEY A SONS TRUCKING LLC
24-34.5 RUDNEY HODGE
24-35 RICHARD LAMBERT
24-35.1 RICHARD LAMBERT
24-35.3 RICHARD LAMBERT
24-36 BELLETON FARM SERVICE INC
24-36.1 DONALD LANE INC
24-37 DONALD LANE INC
24-37.1 PARKS PERKINS PROPERTIES LLC
24-38 CHRISTOPHER LANE
24-40.2 PARKS PERKINS PROPERTIES LLC
24-40.3 MICHAEL HALL
24-41 HALL FAMILY TRUST
24-41.1 DR W MATTHEW SULLIVAN MD
24-43 MICHAEL HALL
24-43.1 MICHAEL HALL
24-43.2 DAVID SEESE
24-43.3 ROBERT OWENS
24-43.4 PATRICE SEESE
24-43.5 DAVID SEESE
24-44 KATHLEEN WELLS
24-44.2 DAVID SEESE
24-45 RONALD LANE INC
24-45.1 ROBERT SHIRE
24-45.2 ROBERT SHIRE
24-45.3 ROBERT SHIRE
24-45.4 ROBERT SHIRE
24-45.5 THE NATURE CONSERVANCY
24-46 LEONARD BUSTON
24-46.1 MARK MOSSOR
24-46.2 ERICA DEEM
24-46.3 LORRAINE BARNETT
24-46.4 CURTIS SEESE
24-46.5 WILLIAM EDWINSTER
24-46.6 AMOS SUNDER
24-46.7 ROBERT KIDCH
24-46.8 ERICA DEEM
24-46.9 ERICA DEEM
24-46.10 ERICA DEEM
24-46.11 ERICA DEEM

AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 290,264ft E: 1,569,440ft
LAT: 39°17'12.97" LON: 81°01'16.37"
BOTTOM HOLE INFORMATION:
N: 271,248ft E: 1,574,415ft
LAT: 39°14'05.88" LON: 81°00'09.08"
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE
MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT PLAT ORIENTATION, CORNER AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

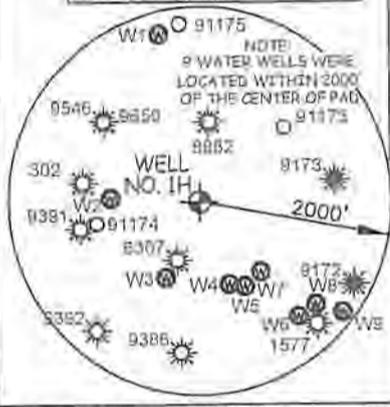
(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,348,628m E: 498,185m
BOTTOM HOLE INFORMATION:
N: 4,342,860m E: 499,797m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,256,411ft E: 1,634,414ft
POINT OF ENTRY INFORMATION:
N: 14,264,899ft E: 1,633,961ft
BOTTOM HOLE INFORMATION:
N: 14,247,488ft E: 1,639,704ft

LESSOR
A WETTEDDON DEVELOPMENT LLC
B THOMAS STRICKLER JR STUDY
C KIMBERLY BARNES
D KIMBERLY BARNES
E KATHLEEN WELLS
F KATHLEEN WELLS
G PARKS PERKINS PROPERTIES LLC
H NORMAN LINDY JACKSON
I PARKS PERKINS PROPERTIES LLC
J WILLIAM MOORE AND MELVINA MOORE
K WILLIAM MOORE AND MELVINA MOORE
L WILLIAM MOORE AND MELVINA MOORE
M WILLIAM MOORE AND MELVINA MOORE
N WILLIAM MOORE AND MELVINA MOORE
O WILLIAM MOORE AND MELVINA MOORE
P WILLIAM MOORE AND MELVINA MOORE
Q WILLIAM MOORE AND MELVINA MOORE
R WILLIAM MOORE AND MELVINA MOORE
S WILLIAM MOORE AND MELVINA MOORE
T WILLIAM MOORE AND MELVINA MOORE
U WILLIAM MOORE AND MELVINA MOORE
V WILLIAM MOORE AND MELVINA MOORE
W WILLIAM MOORE AND MELVINA MOORE
X WILLIAM MOORE AND MELVINA MOORE
Y WILLIAM MOORE AND MELVINA MOORE
Z WILLIAM MOORE AND MELVINA MOORE
AA THE NATURE CONSERVANCY
AB RIDGEWOOD DEVELOPMENT LLC
AC RIDGEWOOD DEVELOPMENT LLC
AD RIDGEWOOD DEVELOPMENT LLC
AE RIDGEWOOD DEVELOPMENT LLC
AF REDBET OF TEN LLC
AG REDBET OF TEN LLC
AH NEAL COLLETTS
AI CRAIG LEE BETH AND LINDA REBESETH
AJ EMMA Z VALENTE
AK DANEF REDDIE STANLEY
AL KENNETH J COVARRS
AM KIMBERLY BARNES
AN E ROBERT HAYHURST FAMILY TRUST
AO CLARENCE WOODLLOUGH ET UX
AP RICHARD BLOUIR ET UX
AQ FRANKLIN OWENS & ANGELO OWENS
AR CHARLES A BROADWATER
AS WATKINS & STEWART



WELL	S	E	W
W1	13°36'	1772.1'	
W2	87°26'	929.2'	
W3	24°40'	864.4'	
W4	19°28'	906.8'	
W5	27°55'	993.1'	
W6	40°30'	1566.5'	
W7	40°45'	960.8'	
W8	48°22'	1504.4'	
W9	52°09'	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

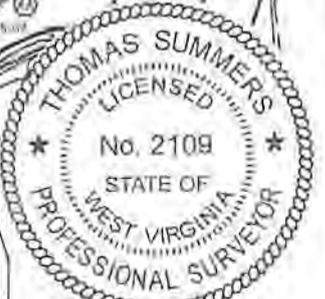
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 23-010WA
DRAWING # SATURN1HAD
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
DATE 11/12/25
OPERATOR'S WELL# SATURN UNIT #1H
47 - 085 - 10536
STATE COUNTY PERMIT

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



02/06/2026

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 I. 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 6,280' TVD 24,426' 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

1. AS DRILLED DATA IS BASED ON MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT PLAT ORIENTATION, CORNER AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.
2. THIS WELL IS BEING DRILLED BY ANTERO RESOURCES CORPORATION.
3. AS DRILLED DATA IS BASED ON MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT PLAT ORIENTATION, CORNER AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.
4. THIS WELL IS BEING DRILLED BY ANTERO RESOURCES CORPORATION.
5. AS DRILLED DATA IS BASED ON MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT PLAT ORIENTATION, CORNER AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.
6. THIS WELL IS BEING DRILLED BY ANTERO RESOURCES CORPORATION.

LATITUDE 39°17'30"

6,004'

LATITUDE 39°15'00"

713' TO BOTTOM HOLE

Antero Resources Corporation Well No. Saturn #1H

18-14.2	RONALD HAYHURST
24-04	DAVID LAWRENCE
24-4.1	ROGER HART
24-05	RICHARD BLOUIR
24-5.2	FREDERICK WANSTREET
24-21	FRANKLIN OWENS
24-22	CHARLES THOMAS
24-22.1	TRIPLE B TRUCKING INC
24-23	CLARENCE MCCULLOUGH
24-23.1	CLARENCE MCCULLOUGH
24-24	KIMBERLY BARNES
24-24.1	MATTHEW BLOUIR
24-33	CHRISTOPHER LANE
24-34	CRAIG HOGUE
24-34.1	CRAIG HOGUE
24-34.2	STONEWALL PROPERTY HOLDINGS LLC
24-34.4	BARNES & SONS TRUCKING LLC
24-34.5	RODNEY HOGUE
24-35	RICHARD LAMBERT
24-35.1	RICHARD LAMBERT
24-35.3	RICHARD LAMBERT
24-36	BRUCETON FARM SERVICE INC
24-36.1	RONALD LANE INC.
24-37	RONALD LANE INC.
24-37.1	PARKS PERKINS PROPERTIES LLC
24-38	CHRISTOPHER LANE
24-40.2	PARKS PERKINS PROPERTIES LLC
24-40.3	MICHAEL HALL
24-41	HALL FAMILY TRUST
24-41.1	NEW MARTINSVILLE SUPPLY COMPANY INC.
24-45	MICHAEL HALL
24-45.1	MICHAEL HALL
24-45.2	DAVID SEESE
24-45.3	ROBERT OWENS
24-45.4	PATRICK SEESE
24-45.5	DAVID SEESE
24-46	CLINTEN GILLIS
24-46.2	DAVID SEESE
24-59	RONALD LANE INC.
29-4.1	ROBERT SHIPE
29-4.2	ROBERT SHIPE
29-4.3	ROBERT SHIPE
29-4.4	ROBERT SHIPE
29-05	THE NATURE CONSERVANCY
29-10	JOHNNIE BOSTON
29-29	MARK MOSSOR
29-30	ERICA DEEM
29-31	LORRAINE RANKIN
29-31.1	CURTIS SEESE
29-32	WILLIAM EDMUNSTER
29-33	AMOS BUNNER
29-47	ROBERT KOCH
29-49	ERICA DEEM
29-50	ERICA DEEM
29-51	ERICA DEEM

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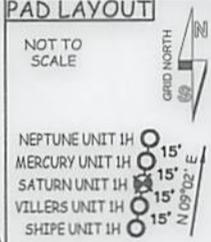
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 N: 14,247,488ft E: 1,639,704ft

LESSOR	
A	WEST VIRGINIA DIVISION OF MULTIMODAL TRANSPORTATION FACILITIES
B	TOM G. STRICKLER, JR. ET UX
C	KIMBERLY BARNES
D	NANCY LOUISE VAUGHN
E	DOROTHY L. KLEPFEL
F	RONALD LANE
G	PARKS AND PERKINS PROPERTIES, LLC.
H	NORMAN LOYD JACKSON
I	PARKS AND PERKINS PROPERTIES, LLC.
J1	WILLIAM MOORE AND MELVINA MOORE
J2	WILLIAM MOORE AND MELVINA MOORE
J3	WILLIAM MOORE AND MELVINA MOORE
J4	WILLIAM MOORE AND MELVINA MOORE
K	LYNN C. WELLS AND CAROL SUE WELLS
L1	WILLIAM MOORE AND MELVINA MOORE
L2	WILLIAM MOORE AND MELVINA MOORE
L3	WILLIAM MOORE AND MELVINA MOORE
L4	WILLIAM MOORE AND MELVINA MOORE
L5	WILLIAM MOORE AND MELVINA MOORE
L6	WILLIAM MOORE AND MELVINA MOORE
L7	WILLIAM MOORE AND MELVINA MOORE
L8	WILLIAM MOORE AND MELVINA MOORE
L9	WILLIAM MOORE AND MELVINA MOORE
M	THE NATURE CONSERVANCY
N1	RIDGEWOOD DEVELOPMENT, LLC.
N2	RIDGEWOOD DEVELOPMENT, LLC.
N3	RIDGEWOOD DEVELOPMENT, LLC.
N4	RIDGEWOOD DEVELOPMENT, LLC.
O1	RIDGETOP TEN, LLC.
O2	RIDGETOP TEN, LLC.
P	NEAL COLLINS
Q	CRAIG LEE SETH AND LINDA EVE SETH
R	EMMA J. VALENTINE
S	JANET RIDDLE-STANLEY
T	VIRGINIA L. CONNERS
U	AGNES L. ROGERS
V	F. ROBERT HAYHURST FAMILY TRUST
W	CLARENCE J. MCCULLOUGH ET UX
X	RICHARD BLOUIR ET AL
Y	FRANKLIN OWENS & ANNIE I. OWENS
Z	CHARLES A. BROADWATER
AA	WAYNE DOUGLAS STEWART

WV NORTH ZONE GRID NORTH

1,724' LONGITUDE 81°00'00"

5,476' TO BOTTOM HOLE LONGITUDE 81°00'00"



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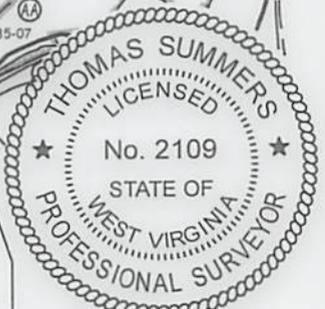
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 23-010WA
 DRAWING # SATURN1HAD
 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
 DATE 11/12/25
 OPERATOR'S WELL# SATURN UNIT #1H
 47 - 085 - 10536
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X 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 6,280' TVD 24,426' 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



02/06/2026

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 POLIARY 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.