

-8,680

LATITUDE 39°22'30" 2,551' TO BOTTOM HOLE

AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 298,178ft E: 1,566,896ft
LAT: 39°18'30.76" LON: 81°01'50.44"
BOTTOM HOLE INFORMATION:
N: 314,194ft E: 1,561,509ft
LAT: 39°21'08.13" LON: 81°03'02.50"
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: 4,351,026m E: 497,370m
BOTTOM HOLE INFORMATION:
N: 4,355,878m E: 495,647m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,274,278ft E: 1,631,739ft
POINT OF ENTRY INFORMATION:
N: 14,274,765ft E: 1,631,392ft
BOTTOM HOLE INFORMATION:
N: 14,290,197ft E: 1,626,088ft

NOTES

1. NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER, LAKE OR 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 LEAD BOUNDARY.

5. WLS IS BY NO MEANS RESPONSIBLE FOR ANY ERRORS OR INACCURACIES WITH THE DATA AND INFORMATION THAT HAS BEEN PROVIDED.

NOTE:
NO WATER WELLS
LOCATED WITHIN 2000' OF PROPOSED WELL

	LAFAYETTE DISTRICT PLEASANTS COUNTY
10-24	Sheryl Byrd
10-25	Christopher Hackathorn II
10-25.1	Rex Cox
10-25.3	Ellery Wilson
10-25.4	Ellery Wilson
10-25.5	Rex Cox
10-26	Mark Hadley
10-26.1	Mark Hadley
10-27	John Bills
10-33	Charles McCullough
10-34	Charles McCullough
10-35	Donna Mossor
10-36	Donna Mossor
10-37	Donna Mossor
10-38	Paul Riggs
10-40	Mark Hadley
10-41	Donna Mossor
10-42	Donna Mossor
12-4.1	Ricky Mossor
12-4.3	Ricky Mossor

	LESSOR
A	PAMELA L. NICHOLS
B	THE HEFLIN MINERAL RIGHTS PARTNERSHIP
C	REX A. COX AND PAMELA L. COX
D	ANTERO MINERALS, LLC.
E	ELLERY DON WILSON & LISA K. WILSON
F	MARY V. TEMPLETON ET AL
G	MARY V. TEMPLETON
H	IRA M. HAUGHT
I	ADA WEEKLY ET AL
J	DONNA MOSSOR
K	J.R. MORRISON ET AL
L	HERITAGE RESOURCES-MARCELLUS MINERALS, LLC.
M	SHEILA R. McDONALD
N	SARAH B. MIHLBAUER ET AL
O	ROBERT W. WARD, JR.
P	RIDGETOP CAPITOL VI, LP
Q	ANDREA S. MAHANEY
R	RIDGETOP CAPITOL VI, LP
S	RIDGETOP CAPITOL VI, LP
T	STEVEN ALKIRE
U	RONNEL UNDERWOOD ET AL
V	RONNEL UNDERWOOD ET AL

CLAY DISTRICT RITCHIE COUNTY	
6-7	Kenneth Mossor
6-18	Consolidated Timberlands LLC
11-12-1	Donald Ritchey
11-32	Lorena Mossor Et Al
12-1-2	Adams County Hunt Club LLP
12-1-3	Johnny Cool
12-1-7	Vince Butta
12-5	Wanda McKinney
12-5-1	Wanda McKinney
12-5-2	Wanda McKinney
12-5-3	Andrea Mahaney
12-6	Andrea Mahaney
12-6-1	Adams County Hunt Club LLP
12-6-2	Adams County Hunt Club LLP
12-6-3	Adams County Hunt Club LLP
12-16	Michael Underwood Et Al
12-16-1	Michael Underwood Et Al
12-16-2	Michael Underwood Et Al
12-16-3	Michael Underwood Et Al
12-17	Erma Smith Et Al

8.284' TO BOTTOM HOLE.

9029

LONGITUDE 81°02'30"

LONGITUDE 81°00'00"

A circular professional seal for Thomas Summers, a Licensed Professional Surveyor in the State of West Virginia. The seal features a double-lined circular border. Inside the border, the text "THOMAS SUMMERS" is at the top, "LICENSED" is below it, "No. 2109" is in the center, "STATE OF WEST VIRGINIA" is below the center, and "PROFESSIONAL SURVEYOR" is at the bottom. Two five-pointed stars are positioned on the left and right sides of the seal, flanking the central text.

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 # 23-024WA
DRAWING # CONKLIN1HAD
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 +/-
 Proposed Well Path
 As Drilled Well Path

THOMAS SUMMERS P.S. 2109

DATE 12/12/24

OPERATOR'S WELL# CONKLIN UNIT #1H

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 085 10510
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT
LOCATION: ELEVATION 1,066' - AS BUILT WATERSHED NORTH FORK HUGHES RIVER
QUADRANGLE ELLENBORO 7.5' DISTRICT CLAY COUNTY RITCHIE
SURFACE OWNER MICHAEL UNDERWOOD ET AL ACREAGE 50 ACRES +/- 04/04/2025
OIL & GAS ROYALTY OWNER RONNEL L. UNDERWOOD ET AL LEASE ACREAGE 266.83 ACRES±

PROPOSED WORK: DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/>	PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL <input type="checkbox"/>	(SPECIFY) <u>AS DRILLED</u>	PLUG & ABANDON	CLEAN OUT & REPLUG
TARGET FORMATION	<u>MARCELLUS</u>	ESTIMATED DEPTH	<u>6,173' TVD 22,701' MD</u>	
WELL OPERATOR	<u>ANTERO RESOURCES CORP.</u>	DESIGNATED AGENT	<u>KEVIN ELLIS</u>	
ADDRESS	<u>1615 WYNKOOP ST.</u>	ADDRESS	<u>535 WHITE OAKS BLVD</u>	
PM WW-6	<u>DENVER, CO 80202</u>		<u>BRIDGEPORT, WV 26330</u>	

FORM WW-6

DENVER, CO 80202