

LATITUDE 39°32'30"

1,128'

LATITUDE 39°30'00"

9,808' TO BOTTOM HOLE

Antero Resources
Corporation
Well No. Sapinero #4H

Ellsworth District - Tyler County
17-40 Rodney & Cindy Adams
17-41 Robert & Sherry Ball
17-42 Robert & Sherry Ball
17-43 EQT Production Co.
17-44 EQT Production Co.
17-45 EQT Production Co.
17-47 John Bassett & Agnes Lewis
17-48 Jeremy Jany
18-4 Gary Fred Haught
18-5 Donald & Alice Haught
18-11 Robert Miller
23-14 Wanda Parr
23-18 Rick Staley Et Al
23-19 Larry & Linda Lemasters
23-20 Larry & Linda Lemasters
23-21 Larry & Linda Lemasters
23-22 Larry & Linda Lemasters
23-23 Harley Lemasters
23-24 Harley Lemasters
23-26 Ricky Eidle
24-1 Michael & Teresa Bassett
24-4 John Lemasters Et Al
24-4.1 Thomas Lemasters
24-4.2 Harvey Lemasters
24-4.3 Thomas Lemasters
24-5 John Lemasters Et Al
24-6 Haessly Land & Timber LLC
24-7 Ricky Eidle
24-8 John Lemasters Et Al
24-9 John Lemasters Et Al
24-10 Larry & Linda Lemasters
24-11 Haessly Land & Timber LLC
McElroy District - Tyler County
2-27 Myrtle Hanner
2-32 Michael Lemasters & Diana Westley
3-1 Michael Lemasters & Diana Westley
3-1 Almo Bees & Tree Farm
3-6 Ricky Eidle
3-26 Phillip & Melinda Anderson

NOTES:

WELL 4H TOP HOLE INFORMATION:
N: 367,770ft E: 1,646,165ft
LAT: 39°30'10.67" LON: 80°45'14.38"
BOTTOM HOLE INFORMATION:
N: 361,682ft E: 1,649,160ft
LAT: 39°29'10.91" LON: 80°44'35.11"
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 4H TOP HOLE INFORMATION:
N: 4,372,631m E: 521,165m
BOTTOM HOLE INFORMATION:
N: 4,370,792m E: 522,109m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 4H TOP HOLE INFORMATION:
N: 14,345,159ft E: 1,709,809ft
POINT OF ENTRY INFORMATION:
N: 14,345,744ft E: 1,710,620ft
BOTTOM HOLE INFORMATION:
N: 14,339,124ft E: 1,712,904ft

LESSOR

B	GARY F. HAUGHT AND SHARON HAUGHT
C	ANDREW HAUGHT AND PLEASY HAUGHT
D	CL. PARKS ET AL
E	PARKS GRAVEYARD TRUSTEES
F	CL. PARKS ET AL
H	RIDGETOP APPALACHIA
I	BRC APPALACHIAN MINERALS I, LLC.
J	HARVEY CLYDE LEMASTERS
K	THOMAS EUGENE LEMASTERS
M	JO ANNE HOSKINS
Y	DONETTE LOUISE RUSSELL
Z	SUSAN ELAINE NUTTER
AA	MICHAEL DUANE ELDER

RECEIVED
Office of Oil and Gas

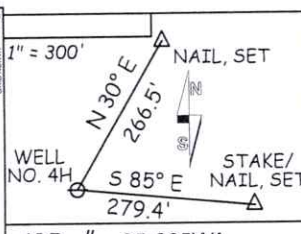
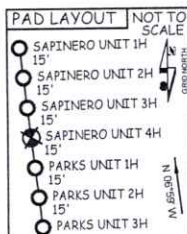
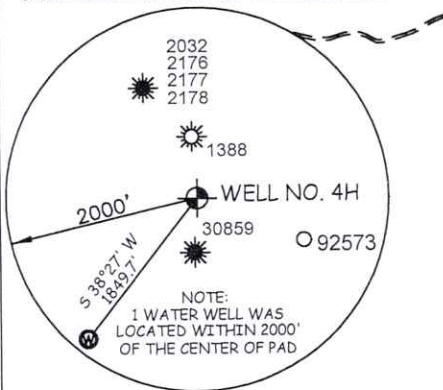
OCT 02 2025

WV Department of
Environmental Protection

4H TOP HOLE

LONGITUDE 80°45'00"

- NOTES
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. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF THE PROPOSED WELL.
 2. LEASE BOUNDARY AND BEARINGS AND DISTANCES SHOWN HEREON ARE TAKEN FROM TYLER COUNTY DEEDS.



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 # 25-005WA
DRAWING # SAPINERO4H
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 06/30/25

OPERATOR'S WELL# SAPINERO UNIT #4H

47 - 095 - 02945
STATE COUNTY PERMIT

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐
(IF "GAS") PRODUCTION ☒ STORAGE ☐ DEEP ☐ SHALLOW ☒
LOCATION: ELEVATION PROPOSED - 1,078.0' WATERSHED OUTLET MIDDLE ISLAND CREEK
QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER

SURFACE OWNER EQT PRODUCTION CO. ACREAGE 103 ACRES +/-
OIL & GAS ROYALTY OWNER ANDREW & PLEASY HAUGHT LEASE ACREAGE 103 ACRES +/-

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 PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 16,600' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CONRAD BASTON
ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAK BLVD.
DENVER, CO 80202 BRIDGEPORT, WV 26330

FORM WW-6

COUNTY NAME PERMIT