

LATITUDE 39°12'30"

11,808'

LATITUDE 39°15'00"

5,740' TO BOTTOM HOLE

Antero Resources
Corporation
Well No. Aft #1H

UNION DISTRICT - RITCHIE COUNTY

7-13	Dawn McLaughlin
7-14	Wayne & Delphine Haddox
7-15	Louis Daniel Easterday Revocable Living Trust
7-16	Louis D Easterday
7-18	Louis D Easterday
7-19	Max & Laura Dodd
12-6	Robert & Dorothy Layton
12-6.1	Robert & Dorothy Layton
12-7	Louis Daniel Easterday Revocable Living Trust
12-7.1	Louis Daniel Easterday Revocable Living Trust

CLAY DISTRICT - RITCHIE COUNTY

1H TOP HOLE

35-3	Debra Davis, Et Al
35-8	Debra Clements
35-14	Darren & Danielle Dodd
35-14.2	Kevin Ross & Kayla Cunningham
35-15	Lewis Cottrill
35-16	Virginia Cottrill
35-31	Max & Laura Dodd
35-31.1	Bradley Dodd
35-31.2	Max & Laura Dodd
35-31.3	Bryan Davis
35-31.4	Ruth Ann Dodd
35-31.5	Marilyn Sue Dodd
35-31.6	Gregory Dodd
35-40	Max & Laura Dodd
35-45	Gregory Dodd
39-2	Loren & Lenise Sellers
39-2.1	John E. McCloy, JR.
39-2.2	Larry Griffith
39-3	Lowell & Alma Blevis
39-3.1	Lowell & Alma Blevis
39-3.2	Lowell & Alma Blevis
39-4	Gregory Dodd
39-5	Robert & Brenda McCullough
39-6	Robert & Brenda Dodd
39-6.1	Robert & Brenda Dodd
39-11	Marilyn Sue Dodd
39-12	Douglas Wade Elder
39-13	Douglas Wade Elder
39-14	William Catalina & Margaret Russell
39-17.1	Grace Louise Elliott
39-17.3	Defrahn Trust
39-17.4	Andrew Fulesi & Kain Grimm

G TERESA WILSON SMITH

H L.C. WILSON

I EDWIN S. AMESBURY

J RUTHA ELDER ET AL

K SIGMORELLI FAMILY TRUST

L LLOYD MINEAR

M GARY C. DODD ET UX

N HELEN FITZWATER

O J. RAYMOND ELLIOTT ET AL

P REBECCA A. MCGINNIS

Q SARAH C. HOWARD

R ESTER HAYHURST

S KENNETH B. PERINE AND PATRICIA PERINE

T KENNETH B. PERINE AND PATRICIA PERINE

U JOSEPH A. HOWARD

V JOYCE ANN. HOWARD

X EDITH LAYTON

LESSOR

A ELKHORN MINERALS III, LLC.

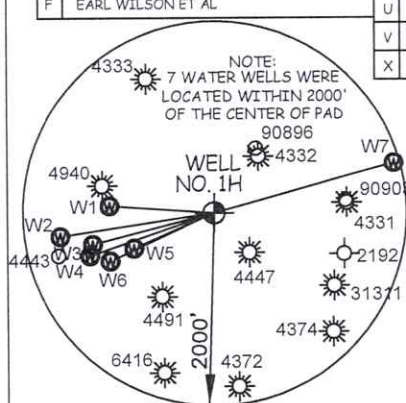
B LINDA KAY SMITH

C DAVID W. DOTSON

D WV DOT, DOH

E RAY COTTRILL ET AL

F EARL WILSON ET AL



WATER WELLS	
W1	S 86°08' E 1093.5'
W2	S 81°22' W 1624.9'
W3	S 75°32' W 1309.4'
W4	S 71°11' W 1368.5'
W5	S 66°20' W 914.7'
W6	S 65°21' W 1193.6'
W7	N 74°39' E 1936.7'

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 PERSCIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

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

JOB # 25-002WA

DRAWING # AFT1HAD

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

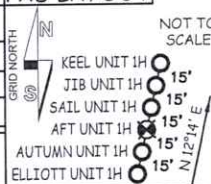
DATE 12/15/25

OPERATOR'S WELL# AFT UNIT #1H

47 085 10549

STATE COUNTY PERMIT

PAD LAYOUT

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐(IF "GAS") PRODUCTION ☒ STORAGE ☐ DEEP ☐ SHALLOW ☐

LOCATION: ELEVATION AS BUILT - 1,097' WATERSHED SOUTH FORK HUGHES RIVER

QUADRANGLE PULLMAN 7.5' DISTRICT UNION COUNTY RITCHIE

SURFACE OWNER LOUIS DANIEL EASTERDAY REVOCABLE LIVING TRUST ACREAGE 5.25 ACRES +/-

OIL & GAS ROYALTY OWNER JOSEPH A. HOWARD LEASE ACREAGE 5.25 ACRES±

PROPOSED WORK: DRILL ☐ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION PERFORATE NEWFORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AS DRILLEDPLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐

TARGET FORMATION MARCELLUS

ESTIMATED DEPTH 6,383' TVD 22,174' MD

WELL OPERATOR ANTERO RESOURCES CORP.

DESIGNATED AGENT CONRAD BASTON

ADDRESS 1615 WYNKOOP ST.

ADDRESS 535 WHITE OAKS BLVD

FORM WW-6

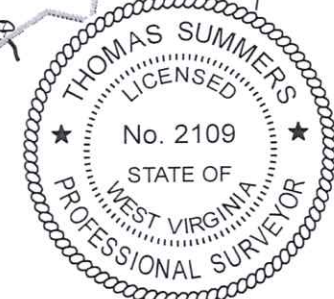
DENVER, CO 80202

BRIDGEPORT, WV 26330

AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 258,040ft E: 1,586,718ft
LAT: 39°11'57.35" LON: 80°57'29.99"
BOTTOM HOLE INFORMATION:
N: 272,474ft E: 1,581,211ft
LAT: 39°14'19.10" LON: 80°58'42.96"
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: 4,338,899m E: 503,613m
BOTTOM HOLE INFORMATION:
N: 4,343,268m E: 501,861m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,234,492ft E: 1,652,222ft
POINT OF ENTRY INFORMATION:
N: 14,234,212ft E: 1,651,489ft
BOTTOM HOLE INFORMATION:
N: 14,248,826ft E: 1,646,476ft



09/04/2026

- NOTE
- 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.
 - TOP HOLE DATA SHOWN HEREON WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
 - AS DRILLED DATA WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
 - 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.
 - WLS IS BY NO MEANS RESPONSIBLE FOR ANY ERRORS OR INACCURACIES WITH THE DATA AND INFORMATION THAT HAS BEEN PROVIDED.