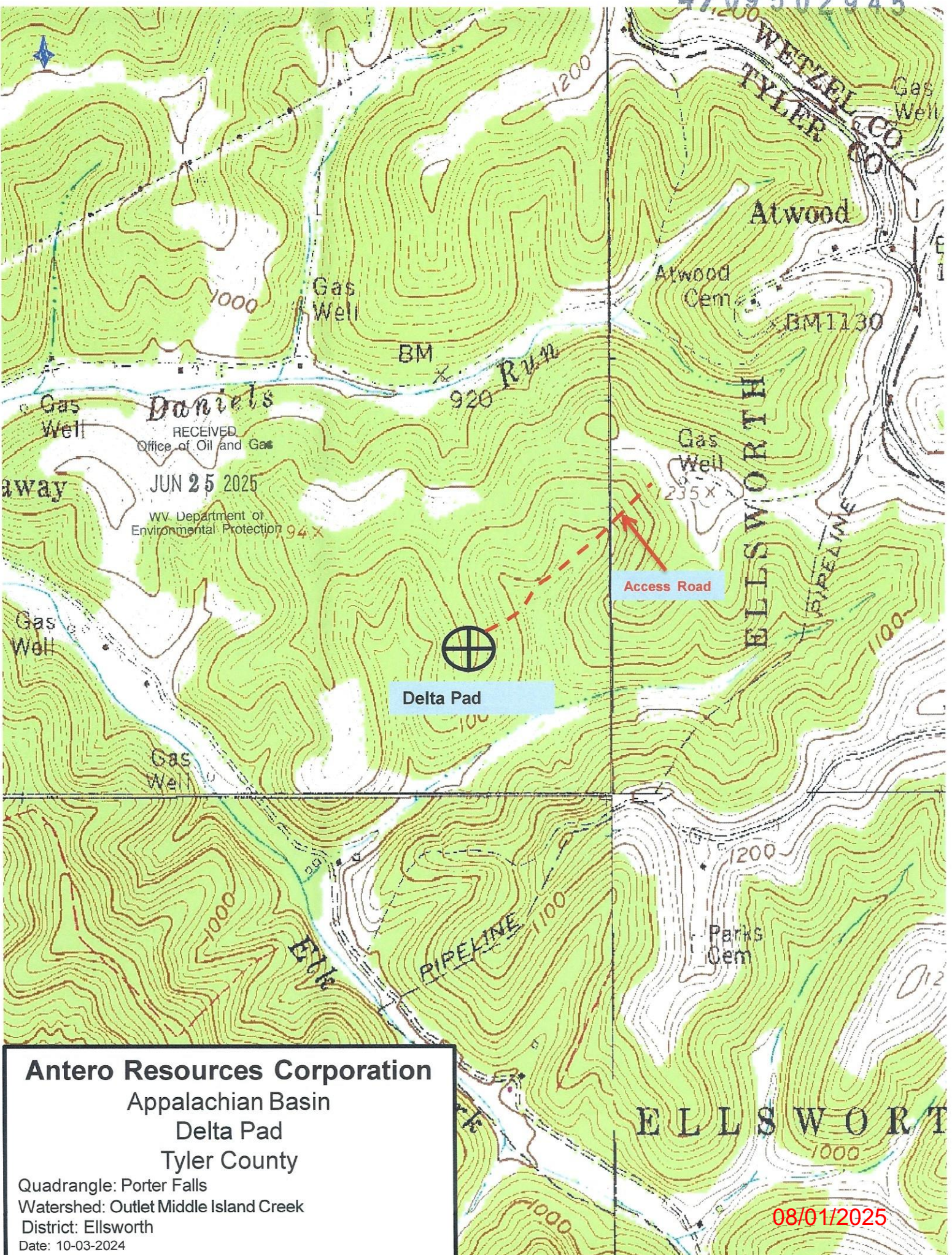


4709502945



Antero Resources Corporation
Appalachian Basin
Delta Pad
Tyler County

Quadrangle: Porter Falls
Watershed: Outlet Middle Island Creek
District: Ellsworth
Date: 10-03-2024

08/01/2025

LATITUDE 39°32'30"

1,128'

LATITUDE 39°32'30"

153' TO BOTTOM HOLE

Antero Resources
Corporation
Well No. Sapinero #4H

Green District - Wetzel 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.
17-46 John Bassett & Agnes Lewis
17-47 Jeremy Jury
18-4 Gary Fred Haught
18-5 Dana Straight & Vicki Glasscock
18-8 Donald & Alice Haught
18-9 Courtney Vancamp
18-11 Robert Miller

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: 367,866ft E: 1,647,141ft
LAT: 39°30'11.76" LON: 80°45'01.95"
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: 4,372,666m E: 521,462m

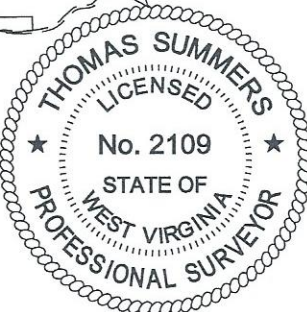
(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 4H TOP HOLE INFORMATION:
N: 14,345,159ft E: 1,709,809ft
POINT OF ENTRY INFORMATION:
N: 14,345,744ft E: 1,710,620ft
BOTTOM HOLE INFORMATION:
N: 14,345,272ft E: 1,710,783ft

13,987' TO BOTTOM HOLE
LONGITUDE 80°45'00"

14,097'

LONGITUDE 80°45'00"

LEASES	
B	GARY F. HAUGHT & SHARON HAUGHT
C	ANDREW HAUGHT & PLEASY HAUGHT



4H TOP HOLE

4H BOTTOM HOLE

2032
2176
2178

1388

2000'

WELL NO. 4H

30859

92573

S 38°21' W

1849.7'

NOTE:
1 WATER WELL WAS
LOCATED WITHIN 2000'
OF THE CENTER OF PAD

PAD LAYOUT	NOT TO SCALE
○ SAPINERO UNIT 1H	15'
○ SAPINERO UNIT 2H	15'
○ SAPINERO UNIT 3H	15'
○ SAPINERO UNIT 4H	15'
○ PARKS UNIT 1H	15'
○ PARKS UNIT 2H	15'
○ PARKS UNIT 3H	15'

REFERENCES

1" = 300'

N 30° E

266.5'

WELL NO. 4H

S 85° E

279.4'

STAKE/
NAIL, SETSTAKE/
NAIL, SET

JOB # 25-005WA

DRAWING # SAPINERO4HS

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 05/12/25

OPERATOR'S WELL# SAPINERO UNIT #4H

47 - 095 - 02945

STATE COUNTY PERMIT

08/01/2025

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) PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 10,100' MD

WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CONRAD BASTON

ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAK BLVD.

FORM WW-6 DENVER, CO 80202 BRIDGEPORT, WV 26330



STATE OF WEST VIRGINIA, DIVISION
OF ENVIRONMENTAL PROTECTION,
OFFICE OF OIL AND GAS

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

COUNTY NAME PERMIT