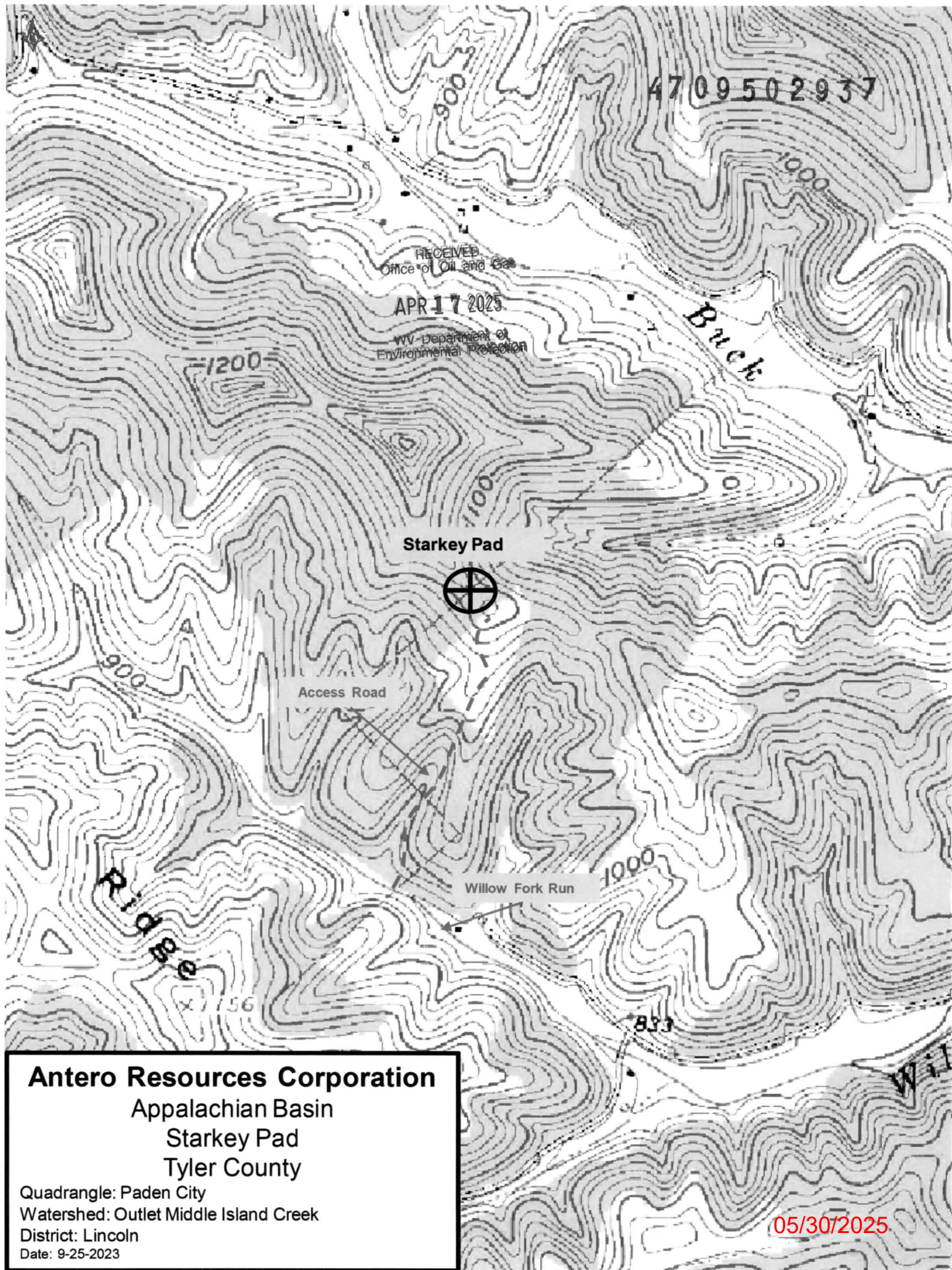




Antero Resources Corporation

Appalachian Basin

Starkey Pad

Tyler County

Quadrangle: Paden City

Watershed: Outlet Middle Island Creek

District: Lincoln

Date: 9-25-2023

05/30/2025

Antero Resources
Well No. Izabela 2H

Antero Resources Corporation



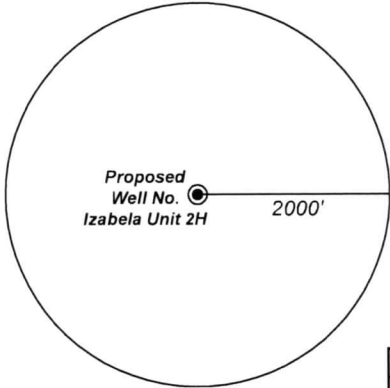
- Legend
- Proposed gas well
 - Monument, as noted
 - Existing Well, as noted
 - Digitized Well, as noted
 - Creek or Drain
 - Road
 - Surface boundary (approx.)
 - Interior surface tracts (approx.)

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 prescribed by the Department of Environmental Protection.

Bradley D. Miller, P.S. 2167



SEAL

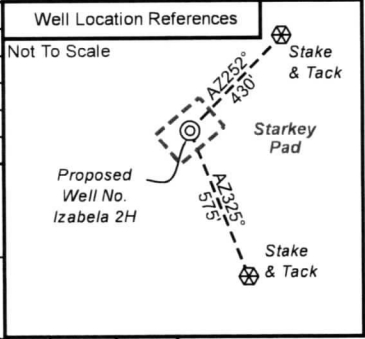


Note: No water wells were found within 2000' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

ID	TM-Par	Owner	Bk/Pg	Acres
1	5 / 4	Ralph D. & Sophia Judge	306 / 681	60.77
2	5 / 9.4	Neil R. Stebbins	366 / 436	51.48
3	5 / 12	Robert F. & Rita K. Scardina	320 / 646	25.00
4	5 / 10	Robert F. & Rita K. Scardina	320 / 646	25.00
5	5 / 11	Robert F. & Rita K. Scardina	320 / 646	25.00

Leases	
A	AMP IV LP
B	Robert F. & Rita K. Scardina
C	Robert F. & Rita K. Scardina
D	Robert F. & Rita K. Scardina

	Bearing	Dist.
L1	S 34°17' W	1,103.9'
L2	S 06°08' E	1,266.8'
L3	S 88°57' E	1,590.2'
L4	N 63°19' E	1,237.0'
L5	N 74°18' W	520.1'



BTM Hole 7.5' Spot

Top Hole 7.5' Spot

Izabela Unit 2H Bottom Hole

500' Buffer Rebar w/ cap (Summers)

Proposed Well No. Izabela 2H

Wellhead Layout (NTS)

- Grey Unit 2H
- Grey Unit 1H
- Proposed Well Izabela Unit 2H
- Izabela Unit 1H
- Eleanor Unit 2H
- Eleanor Unit 1H

Notes:

Well No. Izabela Unit 2H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,368,650.04'
E: 1,660,215.53'
Point of Entry Coordinates
N: 14,368,782.28'
E: 1,659,712.71'
Bottom Hole Coordinates
N: 14,369,285.84'
E: 1,659,425.22'

Notes

West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Izabela Unit 2H Top Hole coordinates are
N: 392,093.37' Latitude: 39°34'03.79"
E: 1,596,954.01' Longitude: 80°55'47.08"
Bottom Hole coordinates are
N: 392,742.50' Latitude: 39°34'10.08"
E: 1,596,174.16' Longitude: 80°55'57.17"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,379,790.955m N: 4,379,984.743m
E: 506,049.384m E: 505,808.502m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

FILE NO: 64-54-L-25
DRAWING NO: Izabela Unit 2H Shorty
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: April 11 20 25
OPERATOR'S WELL NO. Izabela Unit 2H
API WELL NO
47 - 95 - 02937
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION: ELEVATION: As-Built 1,092' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City
DISTRICT: Lincoln COUNTY: Tyler
SURFACE OWNER: Robert F. Scardina & Rita K. Scardina ACREAGE: 25.00 05/30/2025
ROYALTY OWNER: Robert F. Scardina & Rita K. Scardina LEASE NO: ACREAGE: 25.00
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☒ PERFORATE NEW FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 6,700' TVD 8,600' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Conrad Baston
ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd.
Denver, CO 80202 Bridgeport, WV 26330

Antero Resources
Well No. Izabela 2H

Antero Resources Corporation

Legend

Proposed gas well

Monument, as noted

Existing Well, as noted

Digitized Well, as noted

Creek or Drain

Road

Surface boundary (approx.)

Interior surface tracts (approx.)

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 prescribed by the Department of Environmental Protection.

Bradley D. Miller, P.S. 2167

SEAL

Proposed Well No. Izabela Unit 2H 2000'

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Well Location References

Not To Scale

Wellhead Layout (NTS)

Notes:

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05/30/2025
JM
4/25/25