



Antero Resources Corporation

Appalachian Basin

Shinn Pad

Tyler County

Quadrangle: Paden City

Watershed: Outlet Middle Island Creek

District: Lincoln

Date: 12-19-2023

RECEIVED
Office of Oil and Gas

AUG 11 2025

WV Department of
Environmental Protection

09/12/2025

Antero Resources
Well No. Zamperini 1H

Antero Resources Corporation



Legend

 Proposed gas well

 Monument, as noted

 Existing Well, as noted

 Digitized Well, as noted

 Creek or Drain

 Road

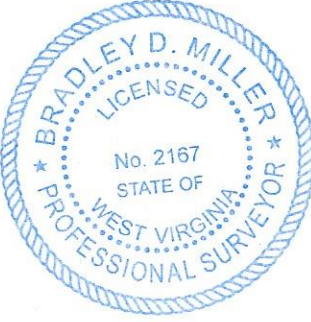
 Surface boundary (approx.)

 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

Water Well

47-095-0793

Water Well

Water Well

Proposed Well No. Zamperini Unit 1H

2000'

11,281' to Bottom Hole

8,982' to Top Hole

LATITUDE 39 - 35 - 00

LONGITUDE 80 - 55 - 00

	Bearing	Dist.
L1	N 15°59' W	575.4'
L2	N 32°24' W	3,217.1'
L3	S 31°45' E	1,502.4'
L4	N 71°57' E	3,112.5'
L5	S 76°20' W	2,129.8'

Well Location References

Not To Scale

Stake & Tack

AZ86° 411'

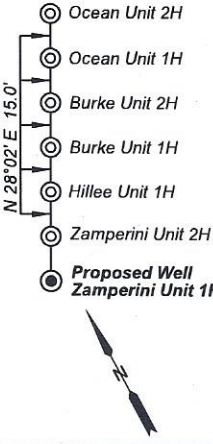
Shinn Pad

AZ315° 461'

Stake & Tack

Proposed Well No. Zamperini 1H

Wellhead Layout (NTS)



Ocean Unit 2H

Ocean Unit 1H

Burke Unit 2H

Burke Unit 1H

Hillee Unit 1H

Zamperini Unit 2H

Proposed Well Zamperini Unit 1H

Notes:

Well No. Zamperini Unit 1H

UTM Zone 17, NAD 1927

Top Hole Coordinates

N: 14,363,556.74'

E: 1,654,927.56'

Point of Entry Coordinates

N: 14,363,019.05'

E: 1,652,867.51'

Bottom Hole Coordinates

N: 14,363,458.05'

E: 1,652,628.53'

Notes

West Virginia Coordinate System of 1927, North Zone

based upon Differential GPS Measurements.

Well No. Zamperini Unit 1H Top Hole coordinates are

N: 387,087.36' Latitude: 39°33'13.47"

E: 1,591,579.91' Longitude: 80°56'54.67"

Bottom Hole coordinates are

N: 387,027.05' Latitude: 39°33'12.50"

E: 1,589,278.77' Longitude: 80°57'24.03"

UTM Zone 17, NAD 1983

Top Hole Coordinates Bottom Hole Coordinates

N: 4,378,238.459m N: 4,378,208.361m

E: 504,437.560m E: 503,736.813m

Plat orientation and corner and well references are based upon the grid north meridian.

Well location references are based upon the magnetic meridian.

Leases

O	Owner	Bk/Pg	Acres
AA	Raymond B. Heintzman & Eva J. Heintzman	296 / 490	35.51
AB	Virginia A. Nalley	218 / 520	70.65

ID	TM-Par	Owner	Bk/Pg	Acres
1	8 / 19	Olive Branch Animal Rescue	333 / 804	173.48
2	8 / 19.1	Olive Branch Animal Rescue	290 / 752	0.52
3	8 / 21	Antero Resources Corp	296 / 490	35.51
4	8 / 21.2	Antero Resources Corp	296 / 494	52.51
5	8 / 39	Virginia A. Nalley	218 / 520	70.65

Proposed Well No. Zamperini 1H

500' Buffer

POE L5

Top Hole 7.5' Spot

BTM Hole 7.5' Spot

5/8" Pipe

5/8" Pipe

2" Pipe

3/4" Rebar

water spigot

ABANDONED OIL WELL

ABANDONED OIL WELL

FILE NO: 104-54-L-25

DRAWING NO: Zamperini Unit 1H 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: August 5 20 25

OPERATOR'S WELL NO. Zamperini Unit 1H

API WELL NO

47 - 95 - 02951

STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL

(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION: ELEVATION: As-Built 1,036' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City

DISTRICT: Lincoln COUNTY: Tyler

SURFACE OWNER: Antero Resources Corp ACREAGE: 52.51 09/12/2025

ROYALTY OWNER: Raymond B. Heintzman & Eva J. Heintzman LEASE NO: ACREAGE: 52.51

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: 10,200' MD 6,700' TVD

WELL OPERATOR: Antero Resources Corporation

DESIGNATED AGENT: Conrad Baston

ADDRESS: 1615 Wynkoop Street

ADDRESS: 535 White Oaks Blvd.

Denver, CO 80202

Bridgeport, WV 26330