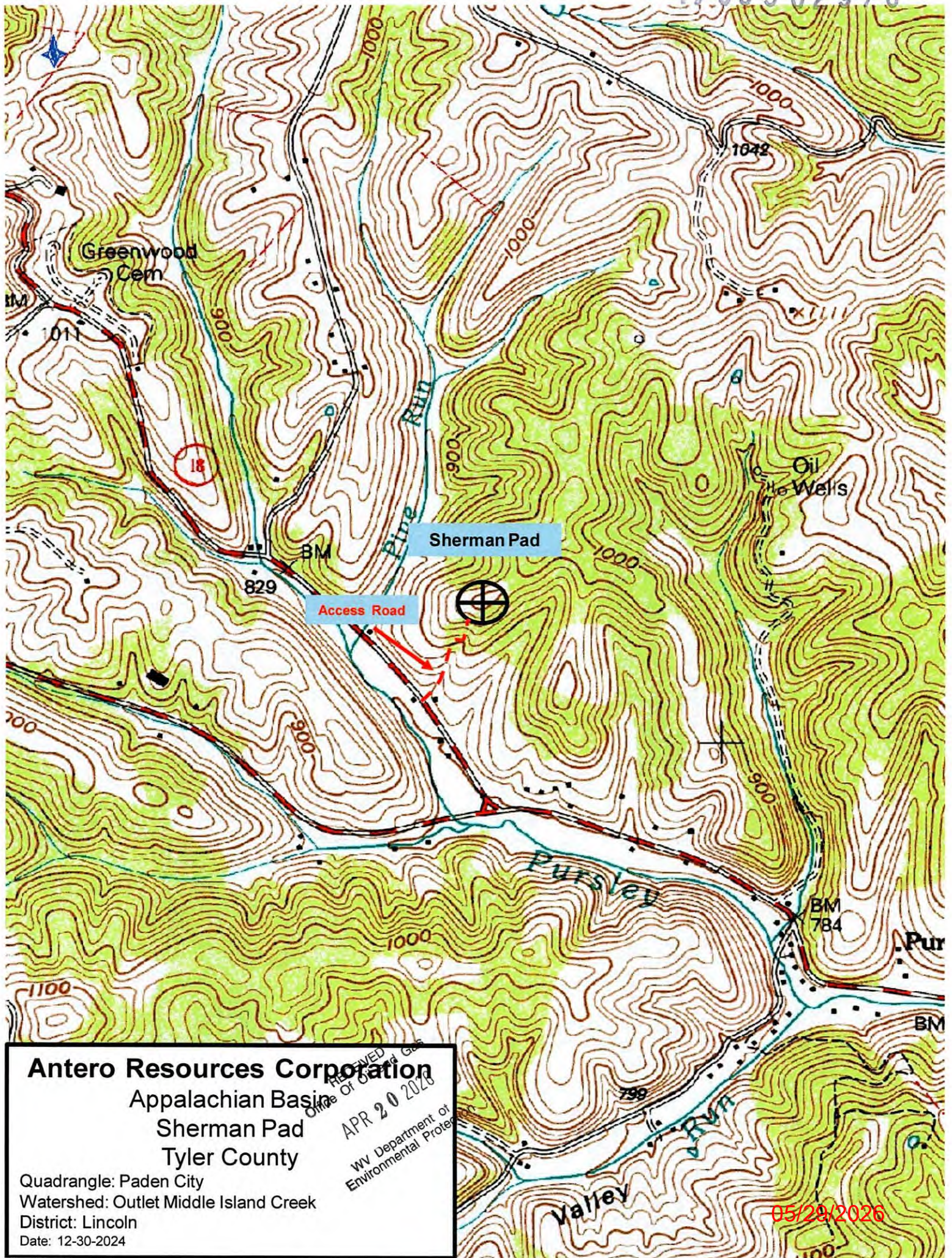


4709502976



Antero Resources Corporation

Appalachian Basin

Sherman Pad

Tyler County

Quadrangle: Paden City

Watershed: Outlet Middle Island Creek

District: Lincoln

Date: 12-30-2024

APR 20 2026

WV Department of
Environmental Protection

05/29/2026

Antero Resources
Well No. McCoaches 1H

Antero Resources Corporation



Well Location References

Not To Scale
Stake & Tack
AZ112°26'3"
Proposed Well No. McCoaches 1H
AZ353°28'7"
Sherman Pad
Stake & Tack

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: 6 water wells and 1 spring 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.



	Bearing	Dist.
L1	N 42°52' E	933.4'
L2	S 26°48' E	827.8'
L3	S 06°54' W	1,458.9'
L4	N 64°34' W	1,418.8'
L5	S 37°28' E	936.5'

1,754' to Bottom Hole

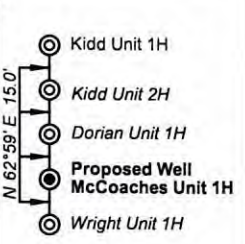
2,171' to Top Hole

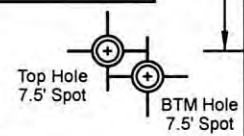
LATITUDE 39 - 35 - 00

LONGITUDE 80 - 57 - 30

Notes
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Well No. McCoaches Unit 1H
Top Hole coordinates are
N: 384,070.83' Latitude: 39°32'42.86"
E: 1,586,604.81' Longitude: 80°57'57.55"
Bottom Hole coordinates are
N: 383,802.38' Latitude: 39°32'40.27"
E: 1,587,018.11' Longitude: 80°57'52.22"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,377,294.105m N: 4,377,214.425m
E: 502,937.194m E: 503,064.471m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

Notes:
Well No. McCoaches Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,360,458.63'
E: 1,650,005.19'
Point of Entry Coordinates
N: 14,359,725.11'
E: 1,650,586.95'
Bottom Hole Coordinates
N: 14,360,197.21'
E: 1,650,422.77'

Wellhead Layout (NTS)




Planted stone

32" W.O. snag w/ 3 hacks

Proposed Well No. McCoaches 1H

McCoaches Unit 1H Bottom Hole

5/8" rebar

500' Buffer

5/8" rebar

500' Buffer

ID	TM-Par	Owner	Bk/Pg	Acres
1	8-38	Joann & Howard L. Schubach Jr.	451/645	98.77
2	8-38.8	Antero Resources Corp.	OR294/14	18.00
3	8-38.5	Donald D. & Alice J. Haught	300/583	21.17
4	8-38.6	Joann & Howard L. Schubach Jr.	467/383	21.17
5	8-38.7	Tyler County Shrine Holding Corp.	OR53/41	0.15
6	8-38.2	Tyler County Shrine Holding Corp.	263/77	5.03
7	8-49	Tonya Rachelle Keller	211/476	1.08
8	8-50	Tonya Rachelle Keller	200/281	2.51
9	8-38.1	Dana B. & Mary Claire Bohrer	359/547	5.00
10	8-51	Virginia A. Nalley	WB190/482	4.50
11	8-51.1	Matthew Scott Ash	597/317	1.11
12	8-52	Virginia A. Nalley	WB190/482	1.53
13	12-6	Virginia A. Nalley	WB190/482	1.96
14	12-7	Doretta L. Morrison	OR13/408	2.04
15	8-53	Virginia A. Nalley	WB190/482	48.1

Leases	
P	Victoria Keller, et al
Q	Stone Hill Minerals Holdings, LLC
R	Robert D. Nalley, et ux
S	Robert D. Nalley, et ux
T	Robert D. Nalley, et ux

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.)
 County Line

FILE NO: 245-54-L-21
DRAWING NO: McCoaches 1H Short Well Plat
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: March 18 20 26
OPERATOR'S WELL NO. McCoaches 1H
API WELL NO
47 - 95 - 02976
STATE - COUNTY - PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION: ELEVATION: Proposed Elev: 979' Existing Elev: 1,000' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City
DISTRICT: Lincoln COUNTY: 05/29/2026
SURFACE OWNER: Antero Resources Corp. ACREAGE: 18.00
ROYALTY OWNER: Victoria Keller, et ux LEASE NO: ACREAGE: 59.75
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☒ PERFORATE NEW FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 6,600' TVD
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 9,400' 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