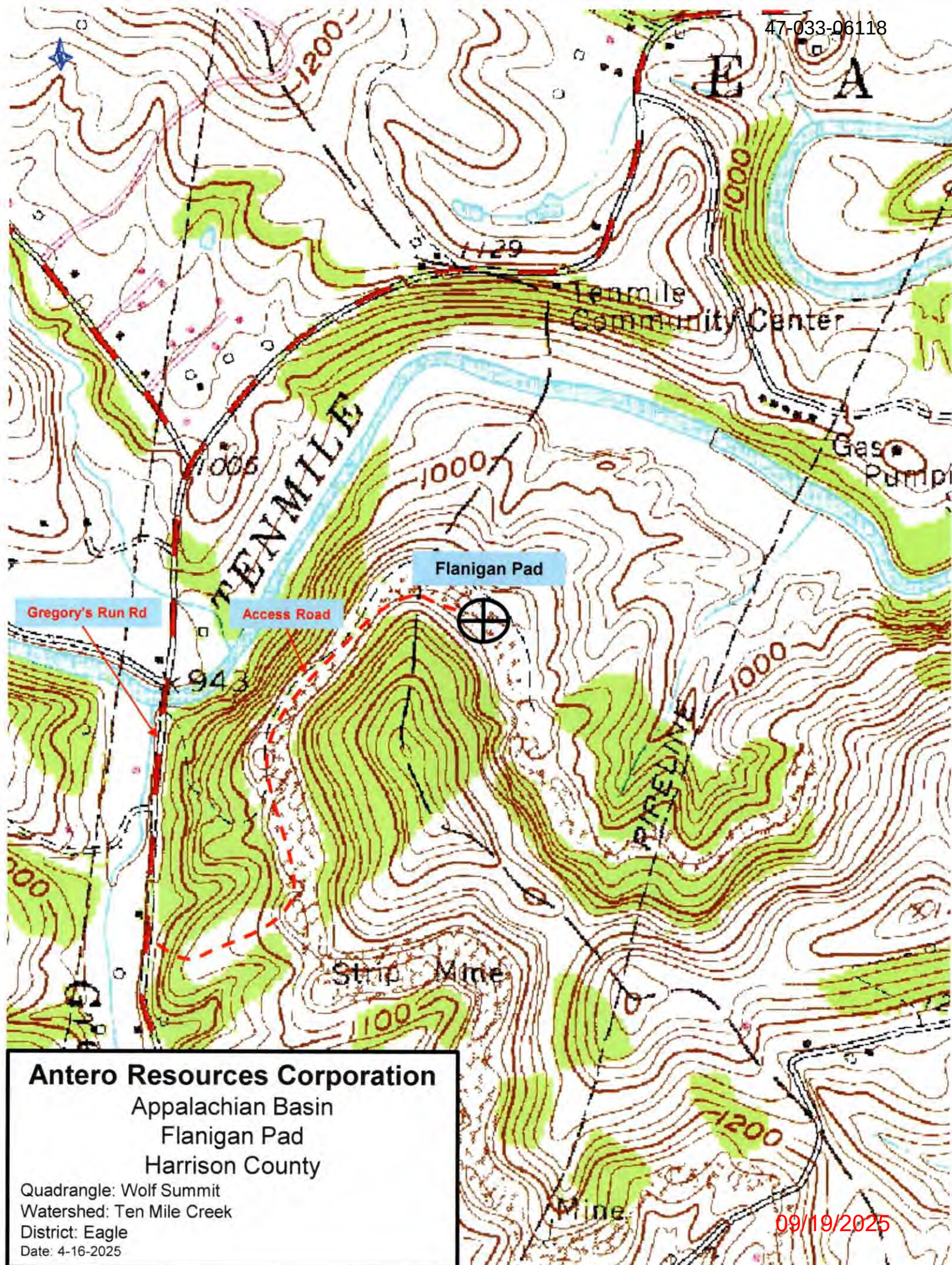




Antero Resources Corporation
Appalachian Basin
Flanigan Pad
Harrison County

Quadrangle: Wolf Summit
Watershed: Ten Mile Creek
District: Eagle
Date: 4-16-2025

Antero Resources
Well No. Atkinson 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



Note: 8 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.

Lease	
A	Serena Ashcraft & J.J. Ashcraft
B	L.C. Harbert, et ux
C	A.W. Coffman & Susan Coffman
D	Quintilla Boggess, et al

ID	TM-Par	Owner	Bk/Pg	Acres
1	225 / 74	Kevin W. Owens & Kristy D. Sending	1396 / 687	23.06
2	225 / 74.2	James L. Thornhill	1165 / 725	1.11
3	225 / 74.3	James L. & Dixie L. Thornhill	1067 / 731	10.42
4	245 / 78	Jason B. & Christina D. Minigh	1392 / 419	3.00
5	245 / 12	William N. & John R. Ashcraft	W122 / 231	6.25
6	245 / 24	Robert G. & Christine E. Flanigan, et al	1584 / 480	15.00
7	245 / 26	Robert G. & Christine E. Flanigan, et al	1584 / 480	129.00

FILE NO: 173-36-E-17
DRAWING NO: Atkinson Unit 1H Shorty
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Glenville, WV

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

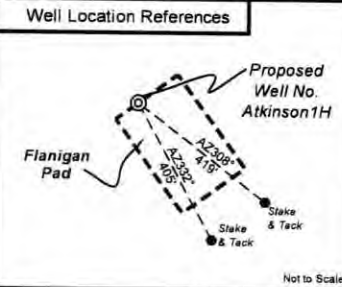


DATE: August 1 20 25
OPERATOR'S WELL NO. Atkinson Unit 1H
API WELL NO
47 - 33 - 06118
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION: ELEVATION: Proposed 1,154' WATERSHED: Tenmile Creek QUADRANGLE: Wolf Summit
DISTRICT: Eagle COUNTY: Harrison
SURFACE OWNER: Robert G. & Christine E. Flanigan, et al ACREAGE: 129.00 09/19/2025
ROYALTY OWNER: A.W. Coffman & Susan Coffman LEASE NO: ACREAGE: 129.00
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☒ PERFORATE NEW FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 7,700' TVD
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 10,000' 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

Bearing	Dist.
L1 S 76°12' E	1,874.7'
L2 S 63°15' W	1,193.9'
L3 N 51°14' W	1,025.6'
L4 N 50°56' E	1,415.0'
L5 N 85°00' W	845.6'



- Wellhead Layout (NTS)
- Murray Unit 1H
 - Proposed Well Atkinson Unit 1H
 - Bream Unit 1H
 - Chambers Unit 1H
 - Snook Unit 1H

Notes:
Well No. Atkinson Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,288,463.06'
E: 1,811,265.22'
Point of Entry Coordinates
N: 14,288,522.76'
E: 1,810,421.98'
Bottom Hole Coordinates
N: 14,288,995.81'
E: 1,810,260.55'

Notes
West Virginia Coordinate System
of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Atkinson Unit 1H Top Hole coordinates are
N: 309,370.42' Latitude: 39°20'45.38"
E: 1,746,695.02' Longitude: 80°23'44.45"
Bottom Hole coordinates are
N: 309,920.01' Latitude: 39°20'50.71"
E: 1,745,699.05' Longitude: 80°23'57.20"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,355,350.801m N: 4,355,513.182m
E: 552,089.489m E: 551,783.267m
Plat orientation and corner and well references
are based upon the grid north meridian.
Well location references are based upon the magnetic
meridian.