

1,611' to Top Hole

2,939' to Bottom Hole
LATITUDE 39 - 35 - 00

LONGITUDE 80 - 42 - 30
6,973' to Bottom Hole
5,732' to Top Hole

Antero Resources Well No. Midas 1H

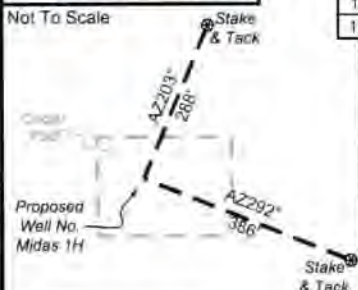
Antero Resources Corporation



ID	TM-Par	Owner	Bk/Pg	Acres
1	13-40	Kenneth E & Vicky A. VanDyne	357/204	42.33
2	14-19	Dallison Lumber Company	357/267	51.50
3	13-34	Kenneth E & Vicky A. VanDyne	357/204	14.50
4	13-39	Ruth E. Staley	256/283	3.12
5	13-38	Francis E. Bland	WB57/273	2.55
6	13-37	Debra Ann Hengee, et al	398/447	2.00
7	13-54.2	Ronald M. & Pamela Ann Jackson	315/524	3.35
8	13-37.1	Jeffrey D. Brown	394/491	1.00
9	13-54	Loraine Highley	WB81/258	20.17
10	13-54.1	Michelle M. Thomas	428/541	1.00
11	13-83	Emma Virginia Miller	133/455	58.00
12	13-65	Raye Anne Lloyd	445/660	18.01

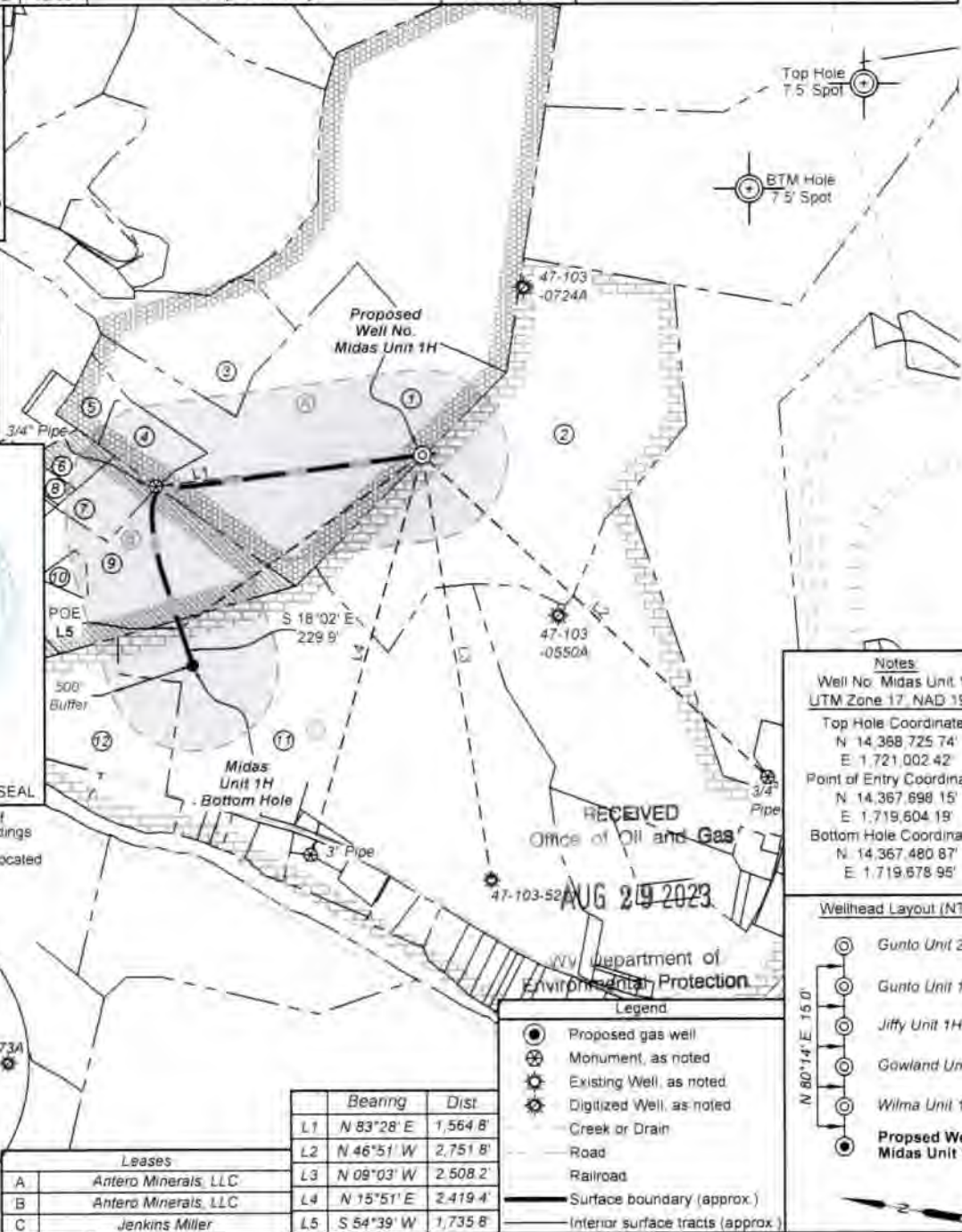
Notes
West Virginia Coordinate System of 1927 North Zone based upon Differential GPS Measurements
Well No. Midas Unit 1H Top Hole coordinates are
N 391,153.99' Latitude 39°34'03.35"
E 1,657,754.25' Longitude 80°42'50.58"
Bottom Hole coordinates are
N 389,930.98' Latitude 39°33'51.08"
E 1,656,409.74' Longitude 80°43'07.53"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N 4,379,814.501m N 4,379,435.052m
E 524,577.381m E 524,173.963m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

Well Location References

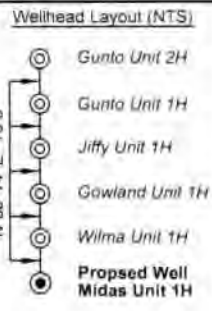


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

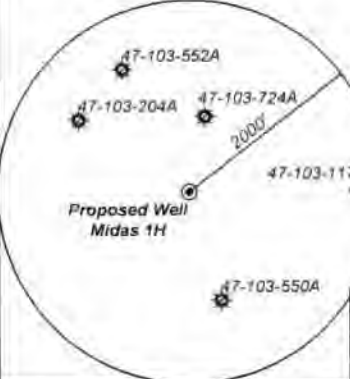
Bradley D. Miller, P.S. 2167



Notes
Well No. Midas Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N 14,368,725.74'
E 1,721,002.42'
Point of Entry Coordinates
N 14,367,698.15'
E 1,719,604.19'
Bottom Hole Coordinates
N 14,367,480.87'
E 1,719,678.95'



Note: D 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.



Bearing	Dist
L1	N 83°28' E 1,564.8'
L2	N 46°51' W 2,751.8'
L3	N 09°03' W 2,508.2'
L4	N 15°51' E 2,419.4'
L5	S 54°39' W 1,735.8'

Leases	
A	Antero Minerals, LLC
B	Antero Minerals, LLC
C	Jenkins Miller

Legend

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

FILE NO: 127-34-G-18
DRAWING NO: Midas 1H Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

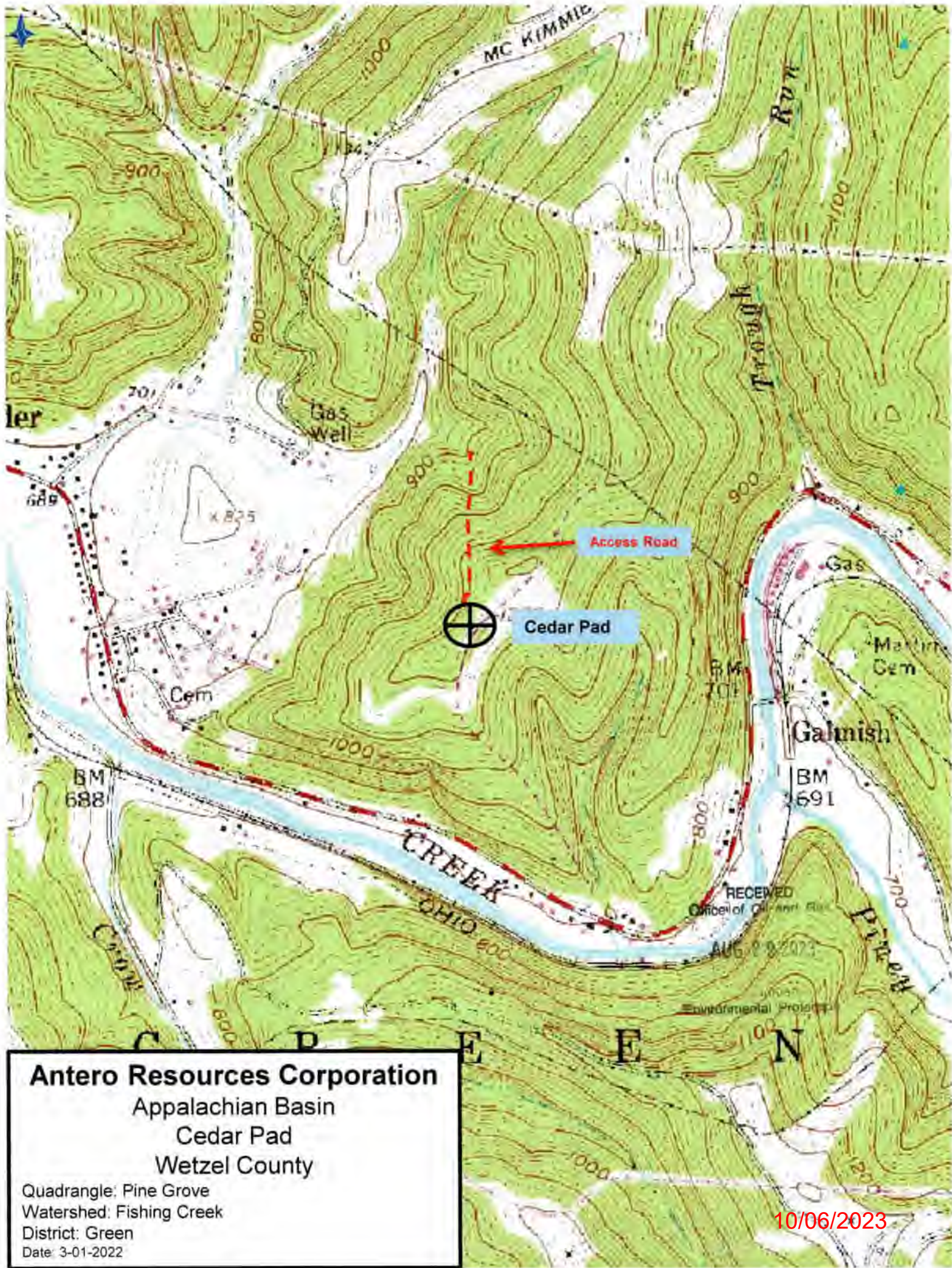
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: August 16 2023
OPERATOR'S WELL NO.: Midas 1H
API WELL NO.: 47 - 103 - 03612
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: Proposed 1,248' Existing 1,276' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
DISTRICT: Green Kenneth E & SURFACE OWNER: Vicky A. VanDyne COUNTY: Wetzel
ROYALTY OWNER: Antero Minerals, LLC LEASE NO.: ACREAGE: 629.58633
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: 7,600' TVD 10,700' MD

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

10/06/2023



Antero Resources Corporation
Appalachian Basin
Cedar Pad
Wetzel County

Quadrangle: Pine Grove
Watershed: Fishing Creek
District: Green
Date: 3-01-2022

10/06/2023