

Antero Resources Corporation
Appalachian Basin
Cedar Pad
Wetzel County

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

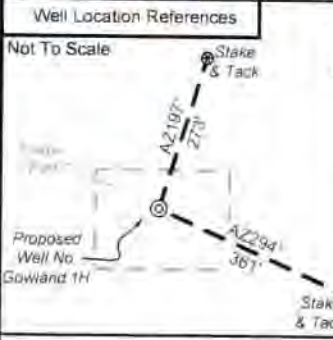
10/06/2023

Antero Resources
Well No. Gowland 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	13-83	Emma Virginia Miller	133/455	58.00
4	14-34	Thelma Deaton	493/482	41.00

Notes
 West Virginia Coordinate System of 1927, North Zone
 based upon Differential GPS Measurements
 Well No. Gowland Unit 1H Top Hole coordinates are:
 N 391,159.08' Latitude 39°34'03.40"
 E 1,657,783.81' Longitude 80°42'50.20"
 Bottom Hole coordinates are:
 N 390,382.33' Latitude 39°33'55.76"
 E 1,658,017.51' Longitude 80°42'47.08"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N 4,379,816.203m N 4,379,580.749m
 E 524,586.361m E 524,661.501m
 Plat orientation and corner and well references are based upon the grid north meridian
 Well location references are based upon the magnetic meridian



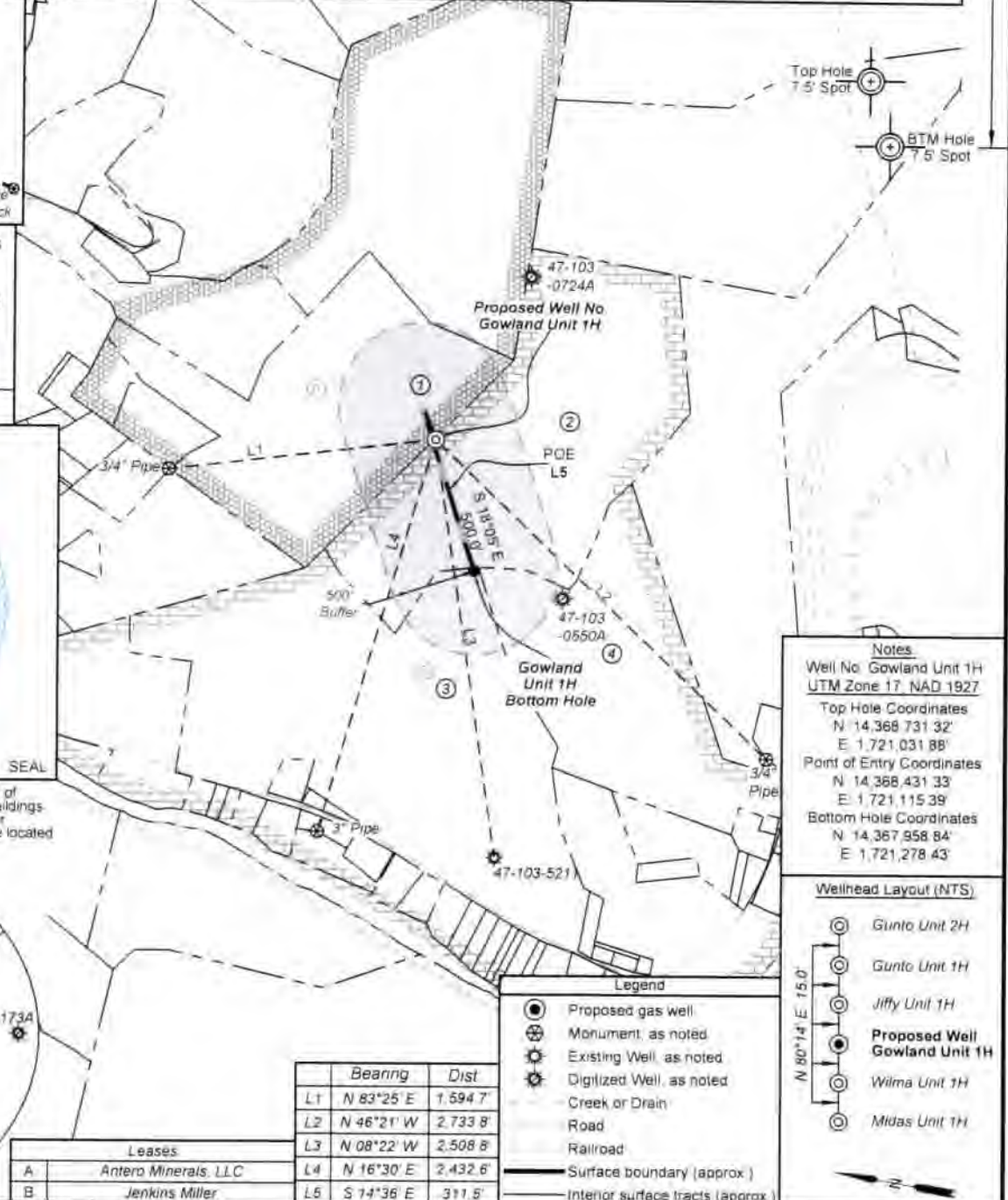
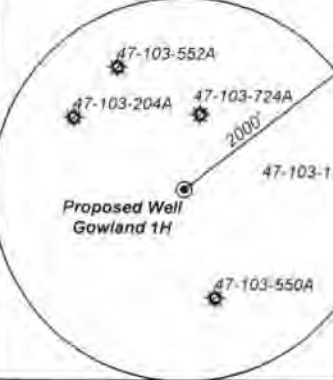
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Bradley D. Miller

Bradley D. Miller, P. S. 2167



Note: 0 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 525' of the center of the well pad.



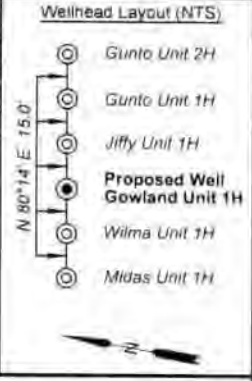
	Bearing	Dist
L1	N 83°25' E	1,594.7'
L2	N 46°21' W	2,733.8'
L3	N 08°22' W	2,508.8'
L4	N 16°30' E	2,432.6'
L5	S 14°36' E	311.5'

Leases	
A	Antero Minerals, LLC
B	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.)

Notes
 Well No. Gowland Unit 1H
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N 14,368,731.32'
 E 1,721,031.88'
 Point of Entry Coordinates
 N 14,368,431.33'
 E 1,721,115.39'
 Bottom Hole Coordinates
 N 14,367,958.84'
 E 1,721,278.43'



FILE NO: 122-34-G-18
 DRAWING NO: Gowland 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: Gowland 1H
 API WELL NO: 47-103-03614
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: Existing 1,276' Proposed 1,248' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
 DISTRICT: Green Dallison COUNTY: Wetzel 10/06/2023
 SURFACE OWNER: Lumber Company ACREAGE: 51.50
 ROYALTY OWNER: Jenkins Miller LEASE NO: _____ ACREAGE: 200

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 / 9,300' 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