

9,147' to Top Hole

LATITUDE 39 - 20 - 00

LONGITUDE 80 - 45 - 00

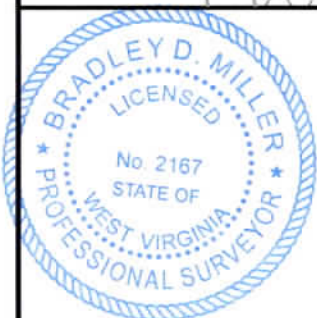
Antero Resources Well No. Genevieve 5V

Antero Resources Corporation

ID	TM/Par	Owner	Bk/Pg	Acres
1	11-3	Antero Resources Corp.	431/528	16.50
2	11-2	Sharon K. & Paul D. Weekley	220/499	12.00
3	11-4	Paul D. & Sharon K. Weekley	188/743	17.30
4	11-4.1	Mary Lou Holland	288/313	9.55
5	35-100	David N. & Tina M. McCartney	288/90	4.50
6	35-99	Antero Resources Corp.	431/240	0.43
7	35-98	Antero Resources Corp.	431/240	0.22
8	35-97	Antero Resources Corp.	431/240	0.22
9	35-96	Antero Resources Corp.	431/240	0.45
10	35-5	Antero Resources Corp.	431/585	0.23
11	35-4	Antero Resources Corp.	431/585	0.13
12	35-95	Antero Resources Corp.	430/666	0.36
13	35-94	Antero Resources Corp.	430/666	0.23
14	35-93	Antero Resources Corp.	430/666	0.23
15	35-3	Antero Resources Corp.	430/666	0.23
16	35-92	Antero Resources Corp.	430/666	0.23
17	35-91	Antero Resources Corp.	430/666	0.23
18	35-90	Antero Resources Corp.	430/666	0.23

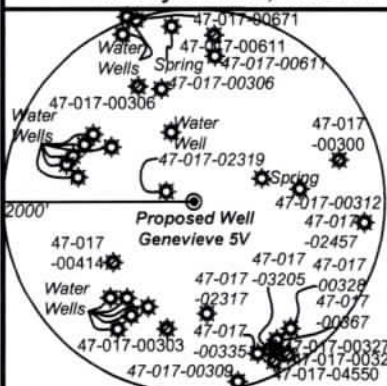
Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Genevieve 5V coordinates are
 N: 295,340.99' Latitude: 39°18'13.59"
 E: 1,637,136.77' Longitude: 80°46'56.37"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates
 N: 4,350,519.595m
 E: 518,782.909m
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,272,614.89'
 E: 1,701,992.96'

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

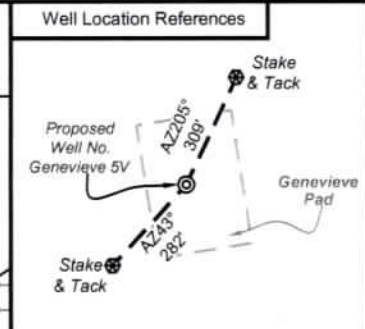


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

Bradley D. Miller
 Bradley D. Miller, P.S. 2167



Note: 14 water wells and 2 springs 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.



Legend

	Proposed gas well
	Found corner, as noted
	Existing Well, as noted
	Digitized Well
	Existing Road
	Creek/Drain
	Surface boundary (approx.)
	Interior surface tracts (approx.)

FILE NO: 58-30-WU-14
 DRAWING NO: Genevieve 5V Well Plat
 SCALE: 1" = 500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

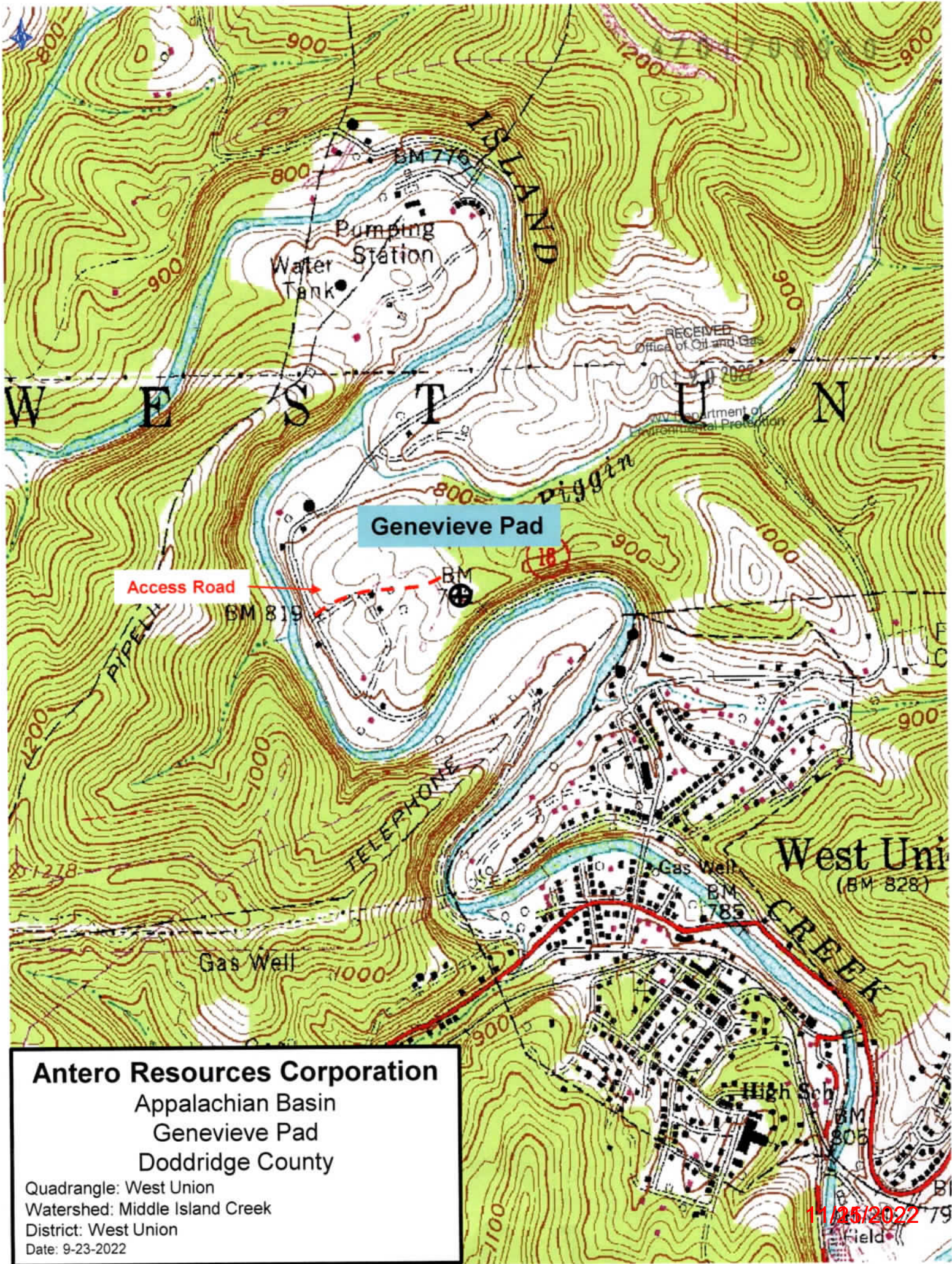
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: April 22 2022
 OPERATOR'S WELL NO. Genevieve 5V
 API WELL NO
 47 - 017 - 06940
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: Existing: 885' Proposed: 885' WATERSHED: Middle Island Creek QUADRANGLE: West Union
 DISTRICT: West Union Antero COUNTY: Doddridge 11/25/2022
 SURFACE OWNER: Resources Corp. ACREAGE: 16.5
 ROYALTY OWNER: Claude L. Smith, et ux LEASE NO: ACREAGE: 90
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,300' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,300' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313



Antero Resources Corporation
Appalachian Basin
Genevieve Pad
Doddridge County

Quadrangle: West Union
Watershed: Middle Island Creek
District: West Union
Date: 9-23-2022

11/25/2022