

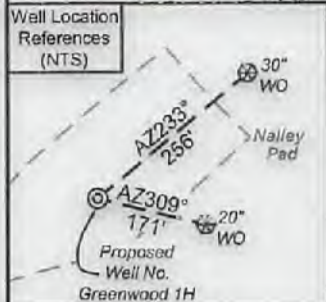
Antero Resources
Well No. Greenwood 1H
BHL MOD
 Antero Resources Corporation

Sheet 1 of 2

BTM Hole
7.5' Spot

4,132' to Bottom Hole

LATITUDE 39 - 35 - 00



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: 1 water well 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 69°07' E	782.9'
L2	N 82°23' E	1,840.7'
L3	S 72°40' W	1,367.5'
L4	N 26°20' W	1,593.3'
L5	N 78°31' W	310.6'

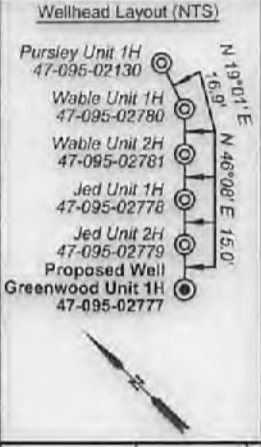


Legend

- 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.)

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Greenwood Unit 1H Top Hole coordinates are
 N: 383,705.54' Latitude: 39°32'39.75"
 E: 1,589,710.61' Longitude: 80°57'17.83"
 Bottom Hole coordinates are
 N: 397,674.48' Latitude: 39°34'57.01"
 E: 1,584,851.82' Longitude: 80°58'22.78"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates: Bottom Hole Coordinates
 N: 4,377,198.641m N: 4,381,429.620m
 E: 503,885.245m E: 502,334.039m
 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. Greenwood Unit 1H UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,360,145.35'
 E: 1,653,115.60'
 Point of Entry Coordinates
 N: 14,360,202.08'
 E: 1,652,810.27'
 Bottom Hole Coordinates
 N: 14,374,026.48'
 E: 1,648,026.00'



FILE NO: 246-54-L-21
 DRAWING NO: Greenwood Unit 1H Well Plat
 SCALE: 1" = 2000'
 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: February 14 2022
 OPERATOR'S WELL NO. Greenwood Unit 1H
 API WELL NO
 47 - 095 - 02777 M
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 971.8' WATERSHED: Middle Island Creek QUADRANGLE: Paden City

DISTRICT: Lincoln SURFACE OWNER: Robert D. & Virginia A. Nalley ROYALTY OWNER: Robert D. Nalley, et ux; Robert L. Keller, Clair Starkey, et ux; Walter Busch Reisinger, William K. Johnson, et ux; Debra L. Smith, John E. Wright, et ux; Sara Anetsberger, J&N Management Enterprises, LLC (2); David E. Bowyer, R.L. Dielerich, LEASE NO: ACREAGE: 212.4, 40.0; 222.0

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 6,600' TVD 22,600' MD

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

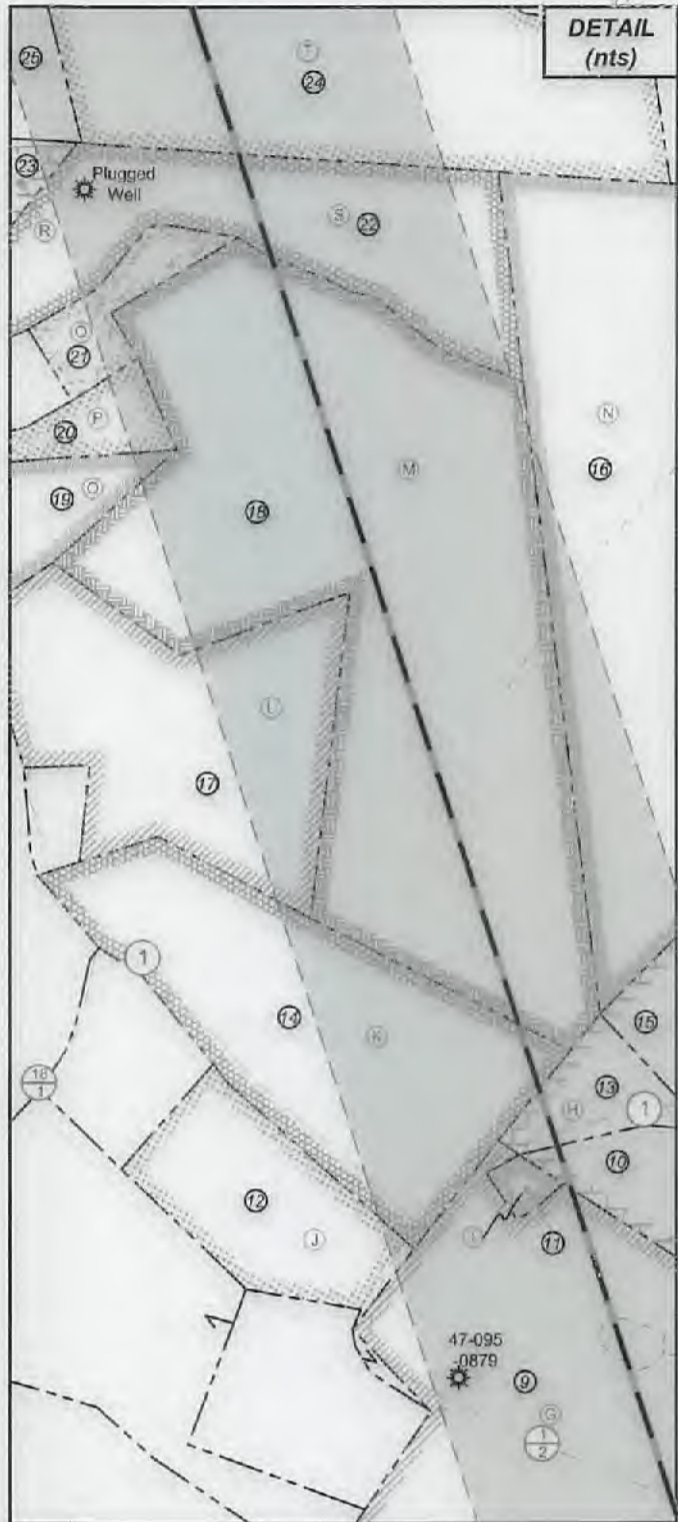
03/18/2022

14,190' to Top Hole

TOP HOLE LONGITUDE 80 - 55 - 00
 BTM HOLE LONGITUDE 80 - 57 - 30
 303' to Bottom Hole



Leases	
A	Robert D. Nalley, et ux
B	Robert D. Nalley, et ux
C	Robert D. Nalley, et ux
D	Robert D. Nalley, et ux
E	Robert L. Keller
F	Clair Starkey, et ux
G	William K. Johnson, et ux
H	J&N Management Enterprises, LLC
I	R. L. Dieterich
J	Walter B. Reisinger
K	Walter Busch Reisinger
L	Ralph E. Starkey
M	Debra L. Smith
N	Jack G. Gaiser
O	Mary Lohri
P	Patriot Real Estate, LLC
Q	Joseph Aaron Wayne
R	John Stansbury McCoach
S	John E. Wright, et ux
T	J&N Management Enterprises, LLC
U	Sara Anetsberger
V	David E. Bowyer



ID	TMP/Par	Owner	Bk/Pg	Acres
1	8-54	Robert D. & Virginia A. Nalley	198/41	80.00
2	12-13	Robert D. & Virginia A. Nalley	183/452	38.75
3	8-53	Robert D. & Virginia A. Nalley	200/53	48.10
4	8-39	Robert D. & Virginia A. Nalley	202/223	82.00
5	8-38.3	Joann & Howard L. Schupbach Jr.	467/383	21.17
6	8-38.4	Carl W. Woolwine	313/677	21.32
7	8-38	Joann & Howard L. Schupbach Jr.	451/645	98.77
8	8-19	Olive Branch Animal Rescue & Refuge, Inc.	333/804	173.48
9	8-18	William K. & Janet N. Johnson	198/48	164.80
10	8-7	Gerald E. & Sarah J. Moore	234/689	9.78
11	8-6	Robert E. & Audrey L. Christy	346/395	0.38
12	8-3.6	Ronald L. Perine Jr.	499/57	499/57
13	8-5	Zachary P. Robinson	415/371	2.12
14	8-4	Melissa D. & David L. Robinson	368/541	14.00
15	8-7.2	Jack G. & Constance M. Gaiser	295/545	18.23
16	4-22	Jack G. Gaiser, et al	556/254	49.70
17	4-14	Anita Jean Starkey	W25/444	11.52
18	4-21.3	Debbie Smith	349/254	34.88
19	4-21	Mary Lohri Stewart	349/254	3.02
20	4-21.1	Patriot Real Estate, LLC	633/575	2.96
21	4-16	Joseph Aaron Wayne	354/564	1.90
22	4-21.2	John E. & Linda P. Wright	347/727	10.91
23	4-1	Rhett R. & Teena L. Wetzel	289/589	52.57
24	4-20	Daniel L. Montgomery	389/563	40.00
25	4-95	Joseph Pope & Robert E. Wright	261/220	82.67
26	4-44	William H. McCoy	OR65/450	221.66
27	4-39	Matthew C. & Kelly Stewart	631/298	205.17
28	4-41.1	Matthew C. Stewart	216/345	0.41
29	4-42	David C. & Linda K. Wells	301/9	4.07
30	4-47	Danny W. Cochran & Richard Armstrong	649/163	5.76
31	4-48	David A. & Melissa K. McEldowney	612/325	8.50

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