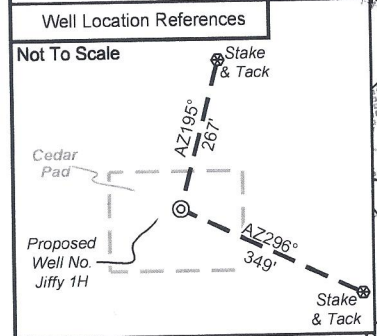
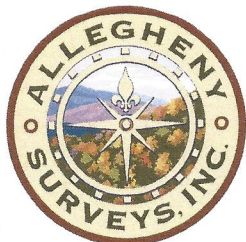


Antero Resources
Well No. Jiffy 1H
BHL MOD
Antero Resources Corporation

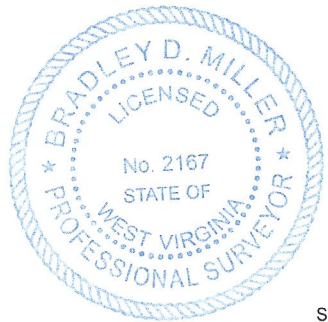
Page 1 of 2



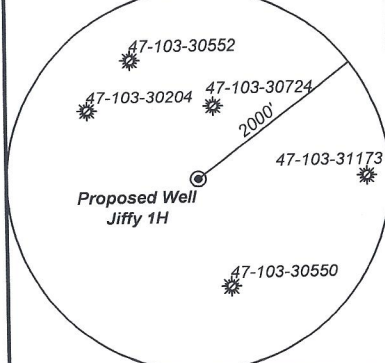
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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 625' of the center of the well pad.



	Bearing	Dist.
L1	N 83°23' E	1,609.7'
L2	N 46°06' W	2,724.9'
L3	N 08°01' W	2,509.2'
L4	N 16°48' E	2,439.2'
L5	S 84°31' E	862.7'

- 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.)

7,205' to Bottom Hole

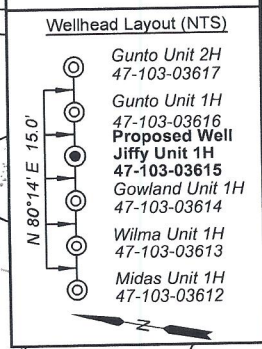
1,567' to Top Hole

TOP HOLE LATITUDE 39 - 35 - 00
BTM HOLE LATITUDE 39 - 32 - 30

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Jiffy Unit 1H Top Hole coordinates are
 N: 391,161.63' Latitude: 39°34'03.43"
 E: 1,657,798.59' Longitude: 80°42'50.01"
 Bottom Hole coordinates are
 N: 375,608.06' Latitude: 39°31'30.50"
 E: 1,663,705.44' Longitude: 80°41'31.95"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,379,817.055m N: 4,375,108.607m
 E: 524,590.851m E: 526,469.354m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

TOP HOLE LONGITUDE 80 - 42 - 30
BTM HOLE LONGITUDE 80 - 40 - 00
 5,724' to Top Hole
 6,021' to Bottom Hole

Notes:
 Well No. Jiffy Unit 1H
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,368,734.12'
 E: 1,721,046.61'
 Point of Entry Coordinates
 N: 14,368,666.00'
 E: 1,721,906.34'
 Bottom Hole Coordinates
 N: 14,353,286.46'
 E: 1,727,210.18'



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

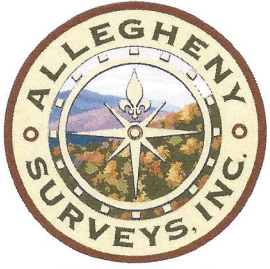
DATE: December 6 2023
 OPERATOR'S WELL NO. Jiffy 1H
 API WELL NO
 47 - 103 - 03615
 STATE COUNTY PERMIT

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

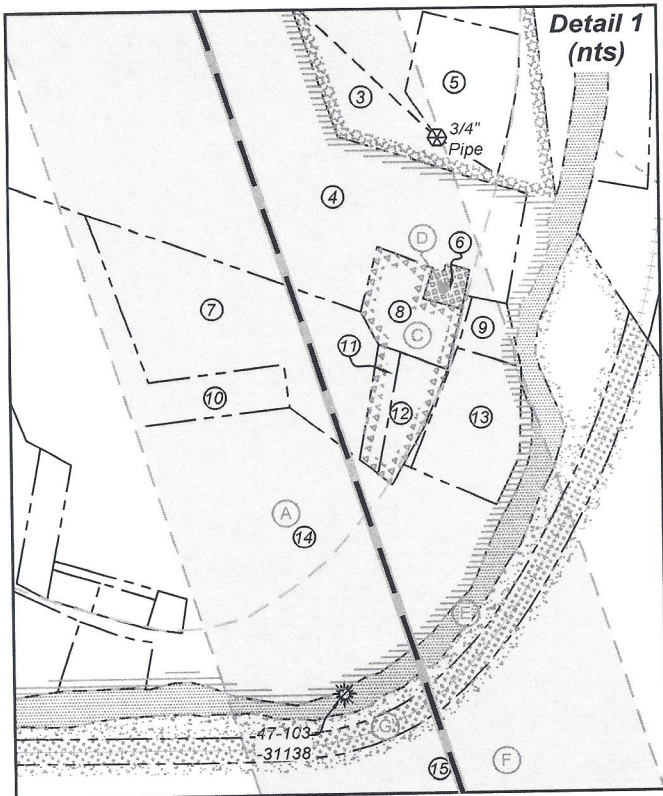
LOCATION: ELEVATION: Proposed: 1,248' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
 DISTRICT: Green Dallison Lumber COMPANY: Wetzel
 SURFACE OWNER: _____ ACREAGE: 51.5
 ROYALTY OWNER: Jenkins Miller LEASE NO: _____ ACREAGE: 200
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD ESTIMATED DEPTH: 25,800' MD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 25,800' 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

Bradley D. Miller



Leases	
A	Jenkins Miller
B	Eddie D. Dallison
C	J.B. Holtzclaw
D	Albert J. Moore, et ux, et al
E	WVDNR
F	Coastal Forest Resources Co.
G	CSX Transportation, Inc.
H	Jeffrey T. Hayes
I	Tribune Resources Minerals, LLC
J	Thomas Cunningham, et ux
K	Shiben Estates Inc.
L	BRC Appalachian Minerals I, LLC
M	Shiben Estates Inc.
N	Antero Minerals, LLC
O	Tribune Resources Minerals, LLC
P	Clay D.C. Dallison, et al



ID	TM-Par	Owner	Bk/Pg	Acres
1	14-19	Dallison Lumber Company	357/267	51.50
2	13-40	Kenneth E. & Vicky A. VanDyne	357/204	42.33
3	14-20	Dallison Lumber Co.	357/270	109.91
4	14-34	Dearld T. Mason	292/646	41.00
5	14-20.1	David A. Burtrand, et al	435/879	2.00
6	14-44	Barbara Jo Leek, et al	360/141	0.25
7	14-42	Karen King, et al	WB96/811	2.87
8	14-43	Melvin G. Leek	397/499	0.60
9	14-63	Melvin G. Leek	397/499	0.50
10	14-41	Amy J. Byard	389/385	1.00
11	14-43.2	Ronald Leek	360/225	0.44
12	14-43.1	Ronald Leek	301/668	0.58
13	14-62	Brian Lowe	427/299	2.00
14	14-60	Amy J. Byard	389/385	21.25
15	17-10	Coastal Forest Resources	444/105	90.00
16	17-5	Coastal Forest Resources	444/105	90.00
17	17-21	Pauline E. Hayes	420/626	83.30
18	17-32	Pauline E. Hayes	420/626	79.25
19	17-40	Heartland Forest Land Fund VII LP	431/936	120.00
20	18-4	Barbara D. Cunningham	291/112	212.80
21	17-41	Heartland Forest Land Fund VII, LP	431/936	0.94
22	18-6	Barbara D. Cunningham	291/112	56.80
23	17-51	Linda K. Ice & Harry G. Wichterman Jr.	WB66/545	156.00
24	18-8	Linda K. Ice & Harry G. Wichterman Jr.	W66/545	23.40
25	21-24	Linda Ice Long	431/249	17.95
26	20-48	Charles R. Kuhn & William J. Shrum	411/688	30.00
27	21-4	Michael & Janet Miller	282/45	23.06
28	21-1	Lucile Olga Noland, et al	157/348	3.30
29	21-7	Francis & Patricia Fluharty	436/793	14.14
30	21-7.5	Kelly L. Fluharty	431/816	1.50
31	21-7.4	Charles L. & Joyce Fluharty	396/62	1.50
32	21-7.2	Francis L. & Patricia Fluharty	296/86	0.92
33	21-7.1	Robert D. & Gloria Fluharty	296/83	1.33
34	21-7.8	Robert & Gloria Fluharty	436/808	0.25
35	21-7.3	Roger D. & Janet Fluharty	296/89	1.53
36	21-7.6	Roger & Janet Fluharty	436/803	1.83
37	21-7.7	Robert & Gloria Fluharty	436/808	5.44
38	21-7.9	Charles Fluharty	439/535	1.97
39	21-9	Kyle R. & Lauren Fluharty	439/308	45.90
40	21-11	Unknown	---/---	6.8
41	21-10	Pine Church of Christ	200/111	0.87
42	21-3	State of WV	207/239	5228.5

FILE NO: 232-34-G-23
DRAWING NO: Jiffy 1H BHL MOD 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: December 6 2023
OPERATOR'S WELL NO. Jiffy 1H
API WELL NO
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ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd
Denver, CO 80202 Bridgeport, WV 26330