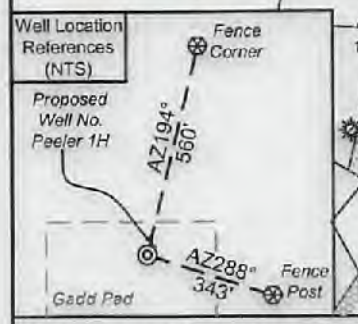


Antero Resources
Well No. Peeler 1H
BHL MOD
 Antero Resources Corporation



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



FILE NO: 326-34-G-17

DRAWING NO: Peeler 1H Well Plat

SCALE: 1" = 1500'

MINIMUM DEGREE OF ACCURACY: Submeter

PROVEN SOURCE OF ELEVATION: CORS, Monroe County, OH

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

LOCATION: ELEVATION: As-Built 1,223.8' WATERSHED: Fishing Creek QUADRANGLE: Top Hole: Porter Falls
 Bottom Hole: Pine Grove

DISTRICT: Green William L. & COUNTY: Wayne

SURFACE OWNER: Delores J. Gadd ACREAGE: 60.5

ROYALTY OWNER: Ellen W. & Mark L. Vandyne; John W. Bertram; Sandra Rose Conley; Acropolis, Inc. LEASE NO: ACREAGE: 3.18; 80; 32.25; 45.72

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: 7,500' TVD
 20,100' MD

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

DATE: July 19 20 21

OPERATOR'S WELL NO. Peeler Unit 1H

API WELL NO MOD
 47 - 103 - 03409
 STATE COUNTY PERMIT

10,038' to Bottom Hole

1,549' to Top Hole

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

Notes
 West Virginia Coordinate System of 1927, North Zone
 based upon Differential GPS Measurements.
 Well No. Peeler Unit 1H Top Hole coordinates are
 N: 384,879.57' Latitude: 39°32'59.74"
 E: 1,645,984.36' Longitude: 80°45'19.74"
 Bottom Hole coordinates are
 N: 373,965.17' Latitude: 39°31'12.30"
 E: 1,648,095.11' Longitude: 80°44'38.103"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,377,842.994m N: 4,374,533.679m
 E: 521,023.379m E: 522,026.470m
 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 - 45 - 00
 BTM HOLE LONGITUDE 80 - 42 - 30

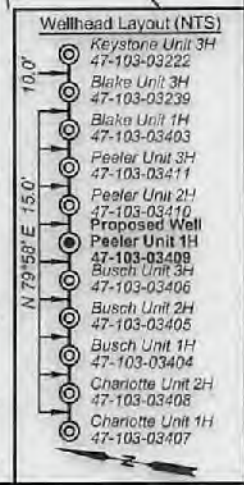
Notes:
 Well No. Peeler Unit 1H
 UTM Zone 17, NAD 1927

Top Hole Coordinates
 N: 14,362,257.90'
 E: 1,709,342.81'

Point of Entry Coordinates
 N: 14,362,087.06'
 E: 1,709,029.45'

Bottom Hole Coordinates
 N: 14,351,400.59'
 E: 1,712,634.19'

	Bearing	Dist.
L1	S 40°59' E	2,574.0'
L2	S 45°20' W	1,519.8'
L3	N 64°49' W	996.8'
L4	N 38°33' W	841.0'
L5	S 62°21' W	357.0'



WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - GT Corporation System

ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313



ID	TM/Par	Owner	Blk/Pg	Acres
1	16-23	Kenneth E. Butler	331/110	50.97
2	16-23.1	Wetzel County Public Service District 1	433/851	0.23
3	16-31	William L. & Dolores J. Gadd	348/169	2.65
4	16-22	William L. & Dolores J. Gadd	348/169	60.50
5	16-10	Loren & Shirley Haught	444/434	100.48
6	16-30	William L. & Dolores J. Gadd	348/169	14.00
7	16-47	William M. Greenwalt & Lee A. Niezgoda	387/1	12.00
8	16-39	Silas & William A. Tennant	WB27/97	23.3
9	16-40	William M. Greenwalt & Lee A. Niezgoda	387/1	18.00
10	16-57	Lee A. Niezgoda	402/90	1.06
11	16-40.1	William M. Greenwalt & Lee A. Niezgoda	387/1	2.00
12	16-46	Joyce Ann Haught, et al	WB37/335	23.50
13	16-56	James L. & Martha Jo Stewart	288/330	23.33
14	16-58	Mark & Michael Difiore	406/241	97.80
15	16-58.1	Harry K. & Shirley M. Eastham	439/3	7.21
16	16-62	Harry K. & Shirley M. Eastham	325/101	0.88
17	16-70	Jackie Lee & Joyce Anne Haught	246/86	0.50
18	16-61	Michael L. & Tina M. Adams	444/427	67.96
19	16-68	Harry K. & Shirley M. Eastham	325/101	4.70
20	16-64	Mark & Michael Difiore	406/241	6.60
21	16-71	Michael L. & Tina M. Adams	437/722	30.50
22	19-8.1	Edwin D. & Jane C. Michael	275/42	36.84
23	19-8.2	Edwin D. & Jane C. Michael	275/42	22.00
24	19-8.3	Edwin D. & Jane C. Michael	275/42	24.50
25	19-17	John R. & Mary Ann Horner	416/653	47.55
26	19-18	Ronald L. & Sharon Christenson Family Trust	439/377	30.00
27	19-25	Perry Dale, Jr. & Martha Jo Thorne	348/298	5.34
28	19-26	Perry Dale, Jr. & Martha Jo Thorne	348/298	25.00
29	19-27	Ronald L. & Sharon Christenson Family Trust	439/377	25.00
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32	19-42	Sharon M. & Ronald L. Christenson	363/101	22.50
33	19-46	Sharon M. & Ronald L. Christenson	439/373	25.26
34	19-48	Teresa & Michael L. Bassett	423/982	51.00
35	19-47	Suzann M. Stoehr, et al	WB48/422	80.00
36	19-49	Michael L. & Teresa Bassett	386/315	32.25
37	19-50	Ronald H. Eastham, et al	424/70	40.00

Leases	
A	BRC Appalachian Minerals I, LLC
B	John W. Bertram
C	Gordon Cummings
D	Shiben Estates, Inc.
E	Sandra Rose Conley
F	Ellen W. & Mark L. VanDyne
G	Michael Tennant
H	Susie T. Grimm
I	Thomas M. Stackhouse
J	Acropolis, Inc
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L	Richard L. Tennant
M	Emma Lee Rine
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P	Stone Hill Minerals Holdings, LLC
Q	Edwin D. & Jane C. Michael
R	H. Dorn Higginbotham
S	Thomas J. Jacoboni Revocable Trust Agreement
T	Perry Dale Thorne, Jr., et ux
U	Faye Ann Skinner, et al
V	Christenson Family Trust
W	Howard M. Henderson
X	Deborah A. Beaver
Y	Suzann Marie Stoehr, et al
Z	BRC Appalachian Minerals I, LLC
AA	Waco Oil & Gas Co., Inc.

FILE NO: 326-34-G-17
 DRAWING NO: Peeler 1H Well Plat
 SCALE: 1" = 1500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS, Monroe County, OH



DATE: July 19 20 21
 OPERATOR'S WELL NO. Peeler Unit 1H
 API WELL NO MOD
 47 - 103 - 03409
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1,223.8' WATERSHED: Fishing Creek QUADRANGLE: Top Hole: Porter Falls
 BTM Hole: Pine Grove
 DISTRICT: Green William L. & SURFACE OWNER: Delores J. Gadd COUNTY: Wayne
 ROYALTY OWNER: Ellen W. & Mark L. Vandyne; John W. Bertram; Sandra Rose Conley; Acropolis, Inc. LEASE NO: ACREAGE: 60.5
 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: 7,500' TVD
 20,100' 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

10,038' to Bottom Hole

1,549' to Top Hole

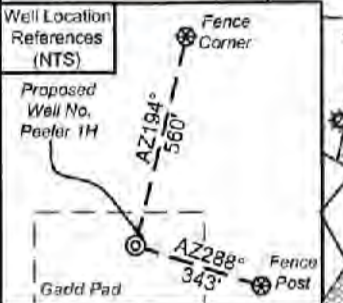
TOP HOLE LATITUDE 39 - 35 - 00
BTM HOLE LATITUDE 39 - 32 - 30

TOP HOLE LONGITUDE 80 - 45 - 00
BTM HOLE LONGITUDE 80 - 42 - 30

12,168' to Top Hole

7,862' to Bottom Hole

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

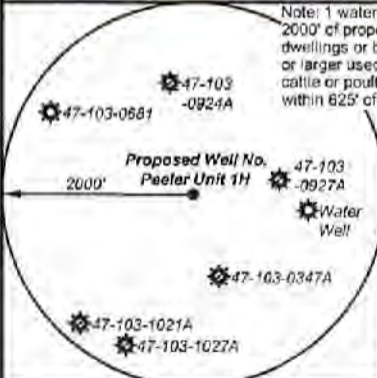


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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



Note: 1 water well was found within 2000' of proposed well. No occupied dwellings or buildings 2,500 square foot or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

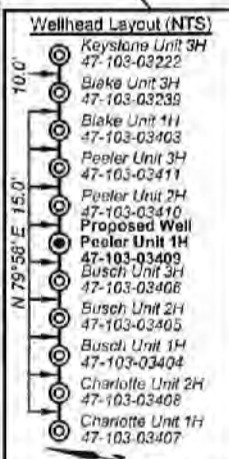


- Legend:**
- Proposed gas well
 - Monument, as noted
 - Existing Well, as noted
 - Digitized Well, as noted
 - Creek or Drain
 - Road
 - Surface boundary (approx.)
 - Interior surface tracts (approx.)
 - Railroad

Notes
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PROVEN SOURCE OF ELEVATION: CORS, Monroe County, OH

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

DATE: July 19 2021
OPERATOR'S WELL NO. Peeler Unit 1H
API WELL NO. 47-103-03409
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: As-Built 1,223.8' WATERSHED: Fishing Creek QUADRANGLE: Top Hole: Porter Falls
DISTRICT: Green William L. & Christenson Family Trust; Suzann Marie Stoehr, et al; Stone Hill Minerals Holdings, LLC; COUNTY: Wayne 09/08/2021 60.5;
SURFACE OWNER: Delores J. Gadd Edwin D. & Jane C. Michael; Perry, Dale Thorne, Jr., et ux; Waco Oil & Gas Co., Inc.; 22; 24.58125; 50.35;
ROYALTY OWNER: Eilan W. & Mark L. Vandyne; John W. Bertram; Sandra Rose Conley; Acropolis, Inc. BRC Appalachian Minerals I, LLC (2); H. Dom Higginbotham; Faye Ann Skinner, et al; Shiben Estates, Inc.; Thomas M. Stockhouse; Emma Lee Rine; David E. Bowyer; Howard M. Henderson; ACREAGE: 60.5 83.25; 22.5; 25.2876;
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD LEASE NO: ACREAGE: 3.18; 80; 32.25; 45.72
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,500' TVD
20,100' MD

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

Antero Resources
Well No. Peeler 1H
BHL MOD

Antero Resources Corporation

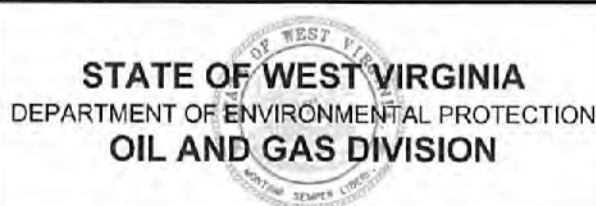


WV Dept.
 Environmental Protection

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 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: As-Built 1,223.8' WATERSHED: Fishing Creek QUADRANGLE: BTM Hole: Pine Grove Top Hole: Porter Falls
 DISTRICT: Green William L. & Delores J. Gadd COUNTY: Wetzel 08/08/2021 60.5; 30.5; 30.5; 40; 22; 24.58125; 50.35; 83.25; 22.5; 25.2875; 3.18; 80; 32.25; 45.72
 SURFACE OWNER: Delores J. Gadd BRC Appalachian Minerals I, LLC (2); H. Dorn Higginbotham; Faye Ann Skinner, et al
 ROYALTY OWNER: Ellen W. & Mark L. Vandyne; John W. Bertram; Sandra Rose Conley; Acropolis, Inc. LEASE NO: _____ ACREAGE: _____

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