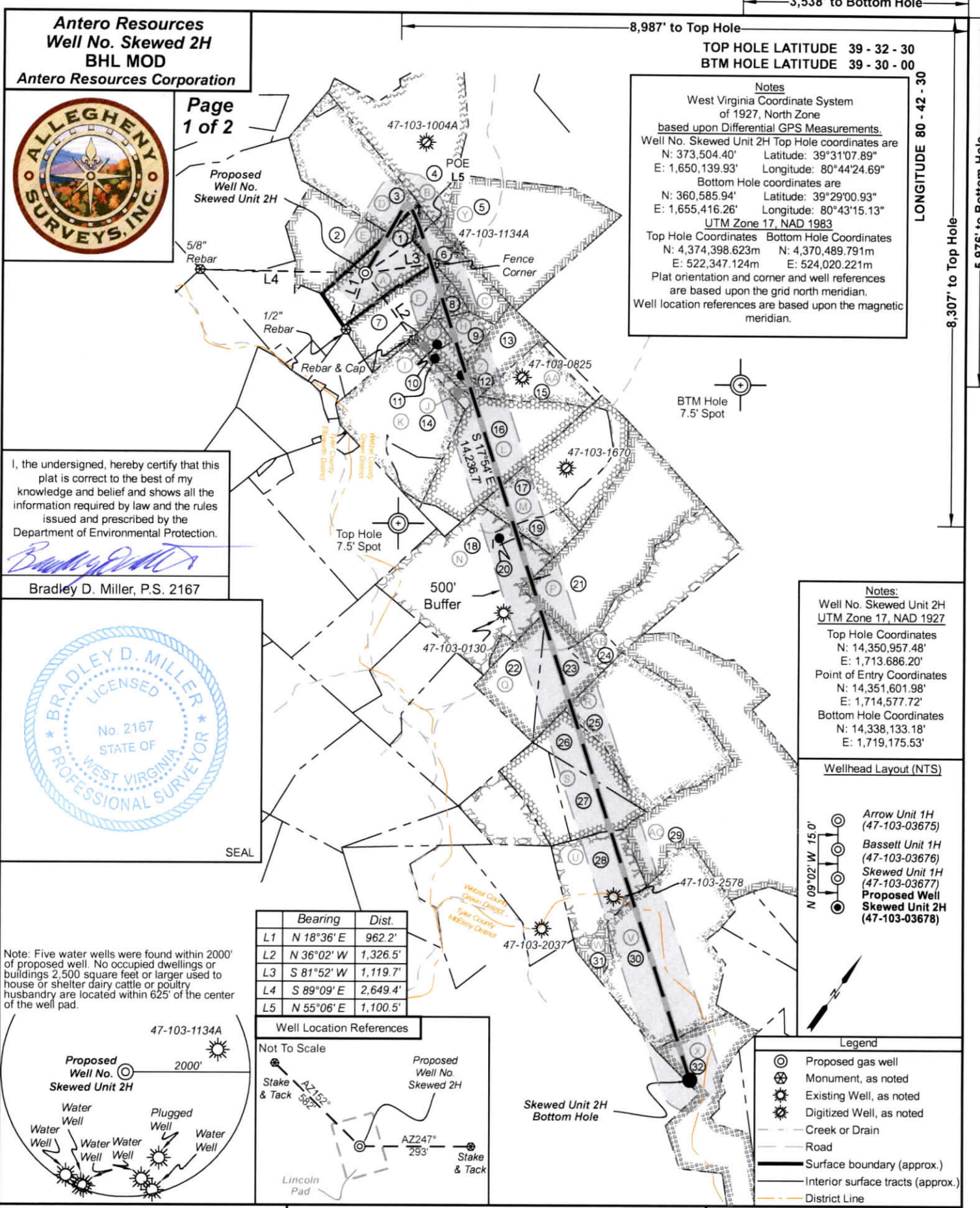




Antero Resources
Well No. Skewed 2H
BHL MOD
Antero Resources Corporation



Page
1 of 2

Notes
West Virginia Coordinate System
of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Skewed Unit 2H Top Hole coordinates are
N: 373,504.40' Latitude: 39°31'07.89"
E: 1,650,139.93' Longitude: 80°44'24.69"
Bottom Hole coordinates are
N: 360,585.94' Latitude: 39°29'00.93"
E: 1,655,416.26' Longitude: 80°43'15.13"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,374,398.623m N: 4,370,489.791m
E: 522,347.124m E: 524,020.221m
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, P.S. 2167



SEAL

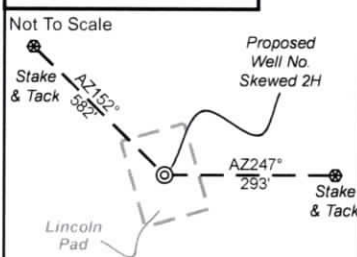
Notes:
Well No. Skewed Unit 2H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,350,957.48'
E: 1,713,686.20'
Point of Entry Coordinates
N: 14,351,601.98'
E: 1,714,577.72'
Bottom Hole Coordinates
N: 14,338,133.18'
E: 1,719,175.53'

Wellhead Layout (NTS)

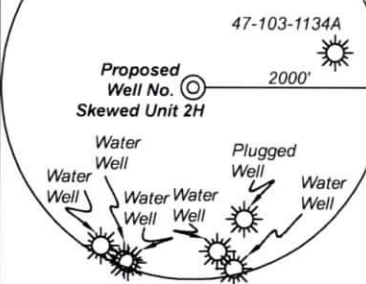
Arrow Unit 1H
(47-103-03675)
Bassett Unit 1H
(47-103-03676)
Skewed Unit 1H
(47-103-03677)
Proposed Well
Skewed Unit 2H
(47-103-03678)

	Bearing	Dist.
L1	N 18°36' E	962.2'
L2	N 36°02' W	1,326.5'
L3	S 81°52' W	1,119.7'
L4	S 89°09' E	2,649.4'
L5	N 55°06' E	1,100.5'

Well Location References



Note: Five 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.



- 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.)
 - District Line

FILE NO: 130-34-G-18
DRAWING NO: Skewed 2H BHL MOD
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: August 21 20 24
OPERATOR'S WELL NO. Skewed 2H
API WELL NO
47 - 103 - 03678
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW
LOCATION: ELEVATION: Proposed Elev: 1,260'
THL: Green Existing Elev: 1,290' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
DISTRICT: BHL: McElroy COUNTY: THL: Weir, Shu, Tye
SURFACE OWNER: Antero Midstream, LLC ACREAGE: 33.25
ROYALTY OWNER: Melinda A. Debner LEASE NO: ACREAGE: 33.25
PROPOSED WORK: ☐ DRILL ☐ CONVERT ☒ DRILL DEEPER ☐ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION
☐ PERFORATE NEW FORMATION ☒ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD 7,600' TVD
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 24,200' 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



Leases	
A	Melinda A. Debner
B	BRC Appalachian Minerals I, LLC
C	Sandra D. Derby
D	Deborah A. Beaver
E	J.L. Lancaster
F	Blackrock Enterprises, LLC
G	Sandra D. Derby
H	Sandra D. Derby
I	Sandra D. Derby
J	Clyde Bert Snider
K	Patricia Lou Scheper
L	Shiben Estates, Inc.
M	BRC Appalachian Minerals I, LLC
N	J.W. Haught & A.B. Haught
P	Christian Engle & Amy Engle
Q	Tribune Resources Minerals, LLC
R	BRC Appalachian Minerals I, LLC
S	Chesapeake Appalachia, LLC
U	Dominic J. Kowalski, et ux
V	Tribune Resources Minerals, LLC
W	Tribune Resources Minerals, LLC
X	Tribune Resources Minerals, LLC
Y	BRC Appalachian Minerals I, LLC
Z	Sandra D. Derby
AA	J.M. Mayfield, et al
AB	Christian Engle, et ux
AC	BRC Appalachian Minerals I, LLC

ID	TM-Par	Owner	Bk/Pg	Acres
1	20-23	Antero Midstream, LLC	465/156	33.30
2	19-49	Antero Midstream, LLC	465/156	32.30
3	19-48	Antero Midstream, LLC	465/156	51.00
4	20-16	Coastal Forest Resources Company	444/105	75.50
5	20-24	Michael L. & Teresa L. Bassett	493/424	89.00
6	20-30	Antero Midstream, LLC	472/1	21.50
7	20-29	Antero Midstream, LLC	465/153	20.90
8	20-40	Antero Midstream, LLC	472/1	3.50
9	20-41	Antero Midstream, LLC	472/1	7.96
10	20-39	Antero Midstream, LLC	472/1	3.50
11	22-4	Antero Midstream, LLC	472/1	4.50
12	20-43	Antero Midstream, LLC	472/1	3.50
13	20-42	Antero Midstream, LLC	472/1	21.80
14	22-41	Robert L. Jr. & Donna K. Jones	462/717	71.29
15	22-40	Robert L. Jr. & Donna K. Jones	436/692	16.00
16	22-5	Robert L. Jr. & Donna K. Jones	297/500	76.00
17	22-14.1	Tony Eugene Crabtree	365/337	41.80
18	22-18	Timothy L. & Vicki L. Glasscock	370/425	99.89
19	22-14	Matthew Dean Bassett	499/36	9.47
20	22-18.1	Aaron E. & Julie A. Hindman	419/505	2.11
21	22-19	Coastal Forest Resources Company	444/105	155.30
22	22-21	Thomas & Shawn Pratt	429/66	25.85
23	22-21.2	Thomas & Shawn Pratt	312/697	23.00
24	22-22.1	Thomas & Shawn Pratt	429/66	6.80
25	22-28	Coastal Forest Resources Company	444/105	77.10
26	22-27	Dominic Joseph & Delmer Michele Kowalski	353/533	20.30
27	22-33	Dominic Joseph & Delmer Michele Kowalski	353/533	20.30
28	25-1	Dominic Joseph & Delmer Michele Kowalski	353/533	60.00
29	22-34	Coastal Forest Resources Company	444/105	172.91
30	3-11	Dominic Joseph & Delmer Michele Kowalski	317/307	106.94
31	3-8	Gary Greynolds	343/109	6.31
32	3-12	Edward J. Jr., Edward W. & David Shulte	WB14/440	80.73

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