

Antero Resources
Well No. Castilow 1H
As-Drilled
Antero Resources Corporation

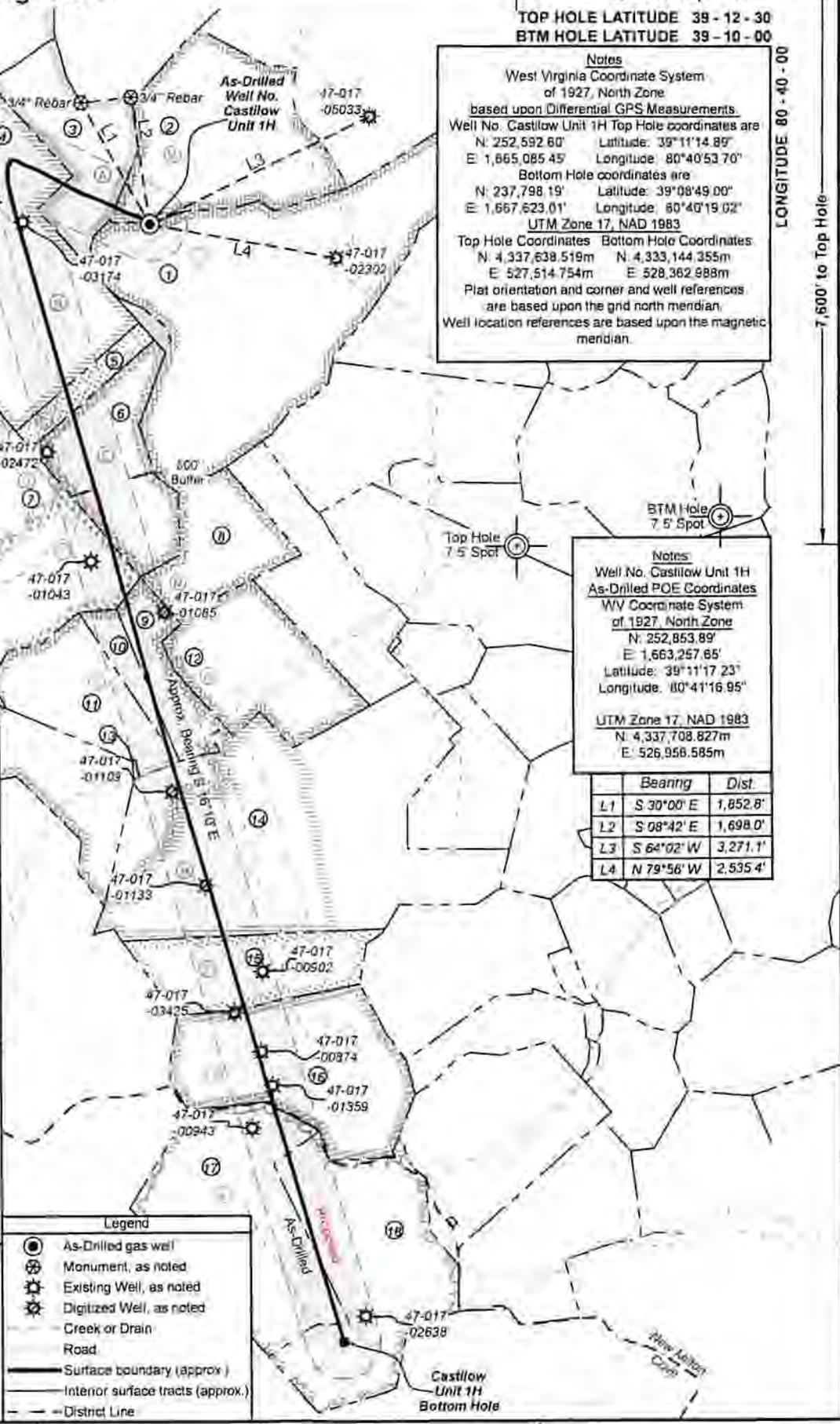
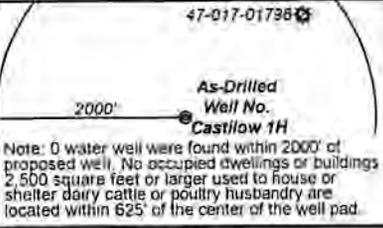
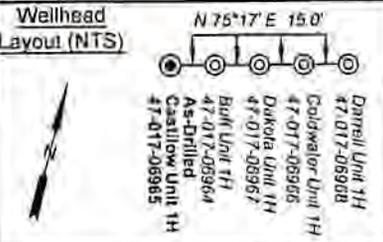
1,498' to Bottom Hole
 4,228' to Top Hole
TOP HOLE LATITUDE 39 - 12 - 30
BTM HOLE LATITUDE 39 - 10 - 00



Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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



Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Castilow Unit 1H Top Hole coordinates are
 N: 252,592.60' Longitude: 39°11'14.89"
 E: 1,665,085.45' Longitude: 80°40'53.70"
 Bottom Hole coordinates are
 N: 237,798.19' Longitude: 39°08'49.00"
 E: 1,667,623.01' Longitude: 80°40'19.62"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,337,638.519m N: 4,333,144.355m
 E: 527,514.754m E: 528,362.988m
 Plat orientation and corner well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.

Notes
 Well No. Castilow Unit 1H As-Drilled POE Coordinates WV Coordinate System of 1927, North Zone
 N: 252,853.89'
 E: 1,663,257.65'
 Latitude: 39°11'17.23"
 Longitude: 80°41'16.95"
 UTM Zone 17, NAD 1983
 N: 4,337,708.827m
 E: 526,956.585m

	Bearing	Dist.
L1	S 30°00' E	1,852.8'
L2	S 08°42' E	1,698.0'
L3	S 64°02' W	3,271.1'
L4	N 79°56' W	2,535.4'

- Legend**
- As-Drilled 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: 265-30-N-22
 DRAWING NO: Castilow 1H Well Plat As-Drilled
 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: May 12, 2025
 OPERATOR'S WELL NO: Castilow 1H
 API WELL NO: 47-017-06965
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1,194' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: New Milton
 DISTRICT: TH New Milton, BH Cave COUNTY: Doddridge
 SURFACE OWNER: Susan Haught Gido, et al ACREAGE: 264
 ROYALTY OWNER: D.C. Haught, et ux LEASE NO: ACREAGE: 254

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 23,461' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Conrad Baston
 ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd.
 Denver, CO 80202 Bridgeport, WV 26330

02/06/2026



Leases	
A	Franklin Maxwell Heirs, LP
B	Denver Cox, et ux
C	Ralph Lee & Deloris Cox
D	Jack E. & Dorothea Webber
E	Kenneth R. Mason, et ux
F	Frank Hinter, et al
G	O.C. Haught, et al
H	O.C. Haught, et al
I	Embra D. White
J	AMP IV, LP
K	H.B. Gum, et ux
L	O.C. Haught, et ux
M	Haught Family Trust
N	Mary K. Post Revocable Trust - 2017, et al
O	Mary K. Post Revocable Trust - 2017, et al

ID	TM-Par	Owner	Bk/Pg	Acres
1	15-15	Susan Haught Gido, et al	WB62/407	264.00
2	15-6	Susan Haught Gido, et al	WB62/407	119.23
3	15-5	David E. Bowyer, et al	389/715	64.00
4	15-14	Ralph & Deloris Cox	223/187	207.50
5	15-16	Ralph & Deloris Cox	223/187	15.25
6	15-17	Denver W., Jr. & Mary Beth Cox	223/185	69.21
7	15-13	Harold J. Hastings	174/74	346.16
8	15-18	Susan Haught Gido, et al	WB62/407	37.39
9	19-4.2	Eileen Squitiro	183/341	29.84
10	19-4.1	Paul Eisenkramer	171/515	12.80
11	19-4.3	Luke Squitiro	WB54/253	53.61
12	19-5	Susan Haught Gido, et al	WB62/407	86.26
13	19-4.4	Luke Squitiro	512/497	0.29
14	19-7	Susan Haught Gido, et al	WB62/407	269.50
15	19-19	Rezall M. Crislip, et al	349/484	63.20
16	19-15	AMP IV LP	444/354	108.56
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DEPARTMENT OF ENVIRONMENTAL PROTECTION
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DATE: May 12 20 25
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API WELL NO
47 - 017 - 06965
STATE COUNTY PERMIT

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23,461' MD

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1,498' to Bottom Hole

4,228' to Top Hole

TOP HOLE LATITUDE 39 - 12 - 30
BTM HOLE LATITUDE 39 - 10 - 00

LONGITUDE 80 - 40 - 00

7,600' to Top Hole

7,184' to Bottom Hole

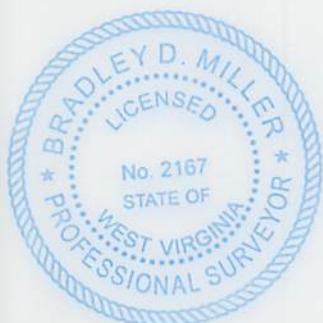
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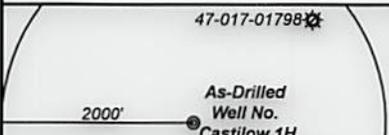
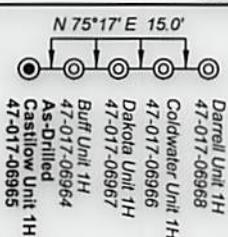
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SEAL

Wellhead Layout (NTS)



Note: 0 water well 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.

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