

### west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

Wednesday, November 5, 2025 PERMIT MODIFICATION APPROVAL Horizontal 6A / New Drill

ANTERO RESOURCES CORPORATION 1615 WYNKOOP STREET

DENVER, CO 80202

Re: Permit Modification Approval for HILLEE UNIT 1H

47-095-02948-00-00

Extended Lateral

#### ANTERO RESOURCES CORPORATION

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926-0450.

H. Jason Harmon Acting Chief

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Operator's Well Number: HILLEE UNIT 1H

Farm Name: ANTERO RESOURCES CORPORATION

U.S. WELL NUMBER: 47-095-02948-00-00

Horizontal 6A New Drill Date Modification Issued: 11/5/2025

Promoting a healthy environment.

API NO. 47-095 - 02	2948
OPERATOR WELL	NO. Hillee Unit 1H MOD
Well Pad Name: 5	

### **STATE OF WEST VIRGINIA** DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL WORK PERMIT APPLICATION

1) Well Operator: Antero Re	sources Corporat	494507062	095 - Tyler	Lincoln	Paden City
<del></del>		Operator ID	County	District	Quadrangle
2) Operator's Well Number: +	illee Unit 1H MOD	Well Pad	Name: Shinn	Pad	
3) Farm Name/Surface Owner	Antero Resources Corp	Public Roa	d Access: Bad	lger Run R	Road
4) Elevation, current ground:	1036' El	evation, proposed	post-constructi	on: 1036'	
5) Well Type (a) Gas X Other	Oil	Unde	erground Storag	ge	
(b)If Gas Sh	allow X	Deep			
Ho 6) Existing Pad: Yes or No You	orizontal X es				
7) Proposed Target Formation( Marcellus Shale: 6700' TVD,	/· • · · //	-	<u> </u>		
8) Proposed Total Vertical Dep	oth: 6700' TVD				
9) Formation at Total Vertical	Depth: Marcellus		·		
10) Proposed Total Measured I	Depth: 20900' M	D	_		
11) Proposed Horizontal Leg I	ength: 12630'				
12) Approximate Fresh Water	Strata Depths:	328			
13) Method to Determine Fresh 14) Approximate Saltwater De		7-095-02781			
15) Approximate Coal Seam D		<u> </u>			
16) Approximate Depth to Pos	•	ne, karst, other):	None Anticipat	ted	
17) Does Proposed well location directly overlying or adjacent t		ns Yes	No	x	
(a) If Yes, provide Mine Info	-				
	Depth:				
RECEIVED  oe Of Oil and Gas	Seam:		···		
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WV Department of Enclonmental Protection

API	NO.	47-	095	 02948

OPERATOR WELL NO. Hillie Unit 1H MOD
Well Pad Name: Shinn Pad

18)

### **CASING AND TUBING PROGRAM**

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	20"	New	H-40	94#	100	100	CTS, 96 Cu. Ft.
Fresh Water	13-3/8"	New	J-55	54.5#	378	378	CTS, 394 Cu. Ft.
Coal	9-5/8"	New	J-55	36#	2500	2500	CTS, 1018 Cu. Ft.
Intermediate							
Production	5-1/2"	New	P-110	23#	20900	20900	4339 Cu. Ft
Tubing	2-3/8"	New	N-80	4.7#			
Liners							

ТҮРЕ	Size (in)	Wellbore Diameter (in)	<u>Wall</u> <u>Thickness</u> (in)	Burst Pressure (psi)	Anticipated  Max. Internal  Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	20"	24"	0.438"	1530	50	Class A/L	~1.18
Fresh Water	13-3/8"	17-1/2"	0.38"	2730	1000	Class A/L	~1.18
Coal	9-5/8"	12-1/4"	0.352"	3520	1500	Class A/L	~1.18
Intermediate							
Production	5-1/2"	8-3/4" & 8-1/2"	0.415"	12,630	2500	Lead-H/POZ & Tell - H	H/POZ-1.44 & H-1.8
Tubing	2-3/8"	4.778"	0.19"	11,200			
Liners							

### **PACKERS**

Kind:	N/A		
Sizes:	N/A		
Depths Set:	N/A		

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OPERATOR WELL NO. Hillee Unit 1H MOD

Well Pad Name: Shinn Pad

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Drill, perforate, fracture a new shallow well and complete Marcellus Shale.

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20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

Antero plans to pump Slickwater into the Marcellus Shale formation in order to ready the well for production. The fluid will be comprised of approximately 99 percent water and sand, with less than 1 percent special-purpose additives as shown in the attached "List of Anticipated Additives Used for Fracturing or Stimulating Well."

Anticipated Max Pressure - 9300 lbs Anticipated Max Rate - 80 bpm

- 21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 38.32 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 16.29 acres

23) Describe centralizer placement for each casing string:

Conductor: no centralizers

Surface Casing: one centralizer 10' above the float shoe, one on the insert float collar and one every 4th joint spaced up the hole to surface

Intermediate Casing: one centralizer above float joint, one centralizer 5' above float collar and one every 4th collar to surface.

Production Casing: one centralizer at shoe joint and one every 3 joints to top of cement in intermediate casing.

24) Describe all cement additives associated with each cement type:

Conductor: no additives, Class A/L cement.

Surface: Class A/L cement with 2-3% calcium chloride and 1/4 lb of flake Intermediate: Class A/L cement with 1/4 lb of flake, 5 gallons of clay treat

Production: Lead cement- 50/50 Class H/Poz + 1.5% salt + 1% C-45 + 0.5% C-16a + 0.2% C-12 + 0.45% C-20 + 0.05% C-51 Production: Tail cement- Class H + 45 PPS Calcium Carbonate + 1.0% FL-160 + 0.2% ACGB-47 + 0.05% ACSA-51 + 0.2% ACR-20

25) Proposed borehole conditioning procedures:

Conductor: blowhole clean with air, run casing, 10 bbls fresh water.

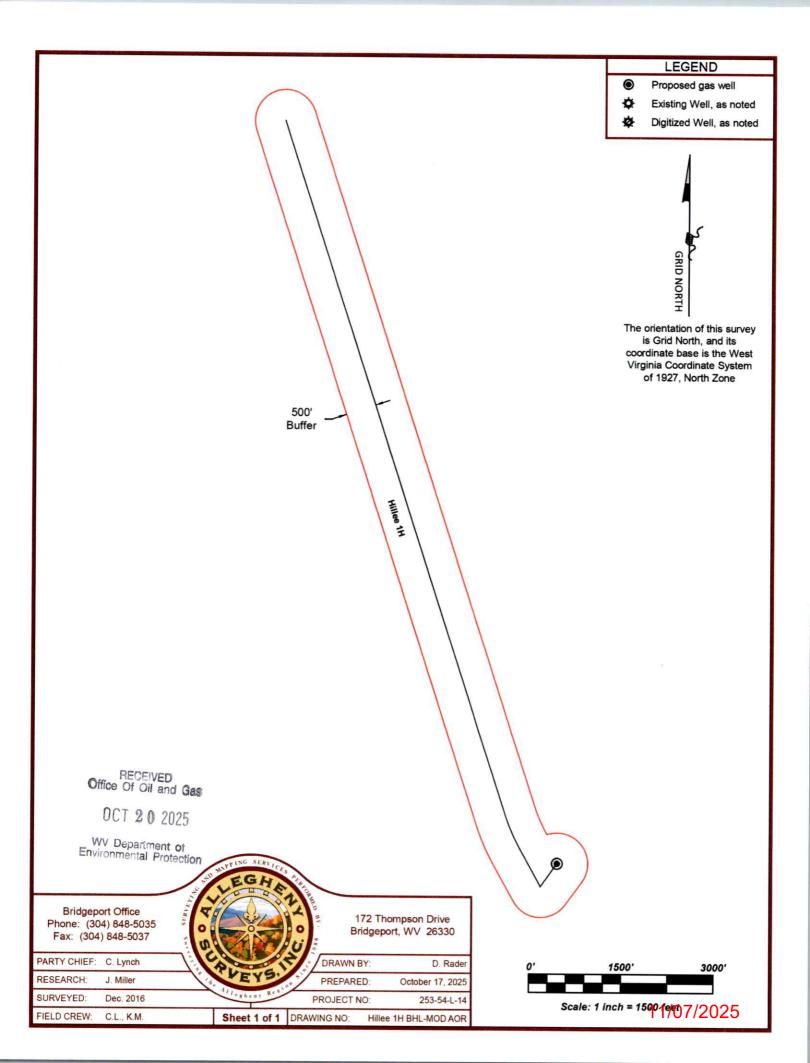
Surface: blowhole clean with air, trip to conductor shoe, trip to bottom, blowhole clean with air, trip out, run casing, circulate pipe capacity + 40 bbls fresh water followed by 25 bbls bentonite mud, 10 bbls fresh water spacer.

Intermediate: blowhole clean with air, trip to surface casing shoe, trip to bottom, blowhole clean with air, trip out, run casing, circulate 40 bbls brine water followed by 10 bbls fresh water and 25 bbls bentonite mud, pump 10 bbls fresh water.

Production: circulate with 14 lb/gal NaCl mud, trip to middle of lateral, circulate, pump high viscosity sweep, trip to base of curve, pump high viscosity sweep, trip to top of curve, trip to bottom, circulate, pump high viscosity sweep, trip out, run casing, circulate 10 bbls fresh water, pump 48 bbls barite pill, pump 10 bbls fresh water followed by 48 bbls mud flush and 10 bbls water.

\*Note: Attach additional sheets as needed.

Page Bot School Stephen Mccoy
Date: 2025.09.10 08:19:18 -04'00'



### INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6A, Section 5(a)(5) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book/Page
M: Jeffrey A. & Karen Jo Gaiser Lease Jeffrey A. & Karen Jo Gaiser	Antero Resources Corporation	1/8+	227/207
<u>L: Jeffrey A. &amp; Karen Jo Gaiser Lease</u> Jeffrey A. & Karen Jo Gaiser	Antero Resources Corporation	1/8+	227/207
<u>l: Jeffrey A. &amp; Karen Jo Gaiser Lease</u> Jeffrey A. & Karen Jo Gaiser	Antero Resources Corporation	1/8+	227/207
J: Jack G. Gaiser Revocable Living Trust Lease Jack G. Gaiser Revocable Living Trust	Antero Resources Corporation	1/8+	321/631
G: AMFLO Enterprises, LLC Lease AMFLO Enterprises, LLC	Antero Resources Corporation	1/8+	200/629
E: William J. Patterson, et al Lease William J. Patterson, et al	Antero Resources Corporation	1/8+	200/60
C: BRC Appalachian Minerals I, LLC Lease BRC Appalachian Minerals I, LLC BRC Working Interest Company LLC Chesapeake Appalachia, LLC Statoil USA Onshore Properties Inc SWN Exchange Titleholder LLC SWN Production Company LLC Antero Exchange Properties	BRC Working Interest Company LLC Chesapeake Appalachia, LLC Statoil USA Onshore Properties Inc SWN Exchange Titleholder LLC SWN Production Company LLC Antero Exchange Properties Antero Resources Corporation	1/8+ Assignment Assignment Assignment Merger Assignment Merger	369/300 369/784 378/764 470/668 9/404 544/242 <b>525/315</b>
<u>D: Sara Anetsberger Lease</u> Sara Anetsberger	Antero Resources Corporation	1/8+	622/666
<u>B: David E. Bowyer Lease</u> David E. Bowyer	Antero Resources Corporation	1/8+	622/327
C: BRC Appalachian Minerals I, LLC Lease BRC Appalachian Minerals I, LLC BRC Working Interest Company LLC Chesapeake Appalachia, LLC Statoil USA Onshore Properties Inc SWN Exchange Titleholder LLC SWN Production Company LLC Antero Exchange Properties	BRC Working Interest Company LLC Chesapeake Appalachia, LLC Statoil USA Onshore Properties Inc SWN Exchange Titleholder LLC SWN Production Company LLC Antero Exchange Properties Antero Resources Corporation	1/8+ Assignment Assignment Assignment Merger Assignment Merger	369/300 369/784 378/764 470/668 9/404 544/242 525/315

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Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book/Page
T: Raymond B. Heintzman & Eva J. Heintzman			
Lease			
Raymond B. Heintzman & Eva J. Heintzman	McCombs Conrad & Barrett	1/8	207/136
McCombs Conrad & Barrett	Appalachian Exploration & Development, Inc	Assignment	207/487
Appalachian Exploration & Development, Inc	The Carter-Jones Lumber Company	Assignment	233/563
The Carter-Jones Lumber Company	Applied Mechanics Corporation	Assignment	258/132
Applied Mechanics Corporation	Triad Hunter, LLC	Assignment	385/566
Triad Hunter, LLC	Antero Resources Corporation	Assignment	496/776
V: Virginia A. Nalley Lease			
Virginia A. Nalley	SEP Appalachia, LLC	1/8+	315/758
SEP Appalachia, LLC	Antero Resources Corporation	Agreement	328/598
T: Raymond B. Heintzman & Eva J. Heintzman			
Lease			
Raymond B. Heintzman & Eva J. Heintzman	McCombs Conrad & Barrett	1/8	207/136
McCombs Conrad & Barrett	Appalachian Exploration & Development, Inc	Assignment	207/487
Appalachian Exploration & Development, Inc	The Carter-Jones Lumber Company	Assignment	233/563
The Carter-Jones Lumber Company	Applied Mechanics Corporation	Assignment	258/132
Applied Mechanics Corporation	Triad Hunter, LLC	Assignment	385/566
Triad Hunter, LLC	Antero Resources Corporation	Assignment	496/776
S: Nevin Porter, et al Lease			
Nevin Porter, et al	Antero Resources Corporation	1/8+	464/467
R: BRC Appalachian Minerals I, LLC Lease			
BRC Appalachian Minerals I, LLC	BRC Working Interest Company LLC	1/8+	369/300
BRC Working Interest Company LLC	Chesapeake Appalachia, LLC	Assignment	369/784
Chesapeake Appalachia, LLC	Statoil USA Onshore Properties Inc	Assignment	378/764
Statoil USA Onshore Properties Inc	SWN Exchange Titleholder LLC	Assignment	470/668
SWN Exchange Titleholder LLC	SWN Production Company LLC	Merger	9/404
SWN Production Company LLC	Antero Exchange Properties	Assignment	544/242
Antero Exchange Properties	Antero Resources Corporation	Merger	525/315
Q: Waco Oil & Gas Co., Inc. Lease			
Waco Oil & Gas Co., Inc.	Antero Resources Corporation	1/8+	317/312
L: Jeffrey A. & Karen Jo Gaiser Lease			
Jeffrey A. & Karen Jo Gaiser	Antero Resources Corporation	1/8+	227/207
N: AMP Fund II, LP Lease			
AMP Fund II, LP	Antero Resources Corporation	1/8+	321/706
P: James F. Lucas Lease	RECEIVED Office Of Oil and Gas		
James F. Lucas	Antero Resources Corporation	1/8+	225/271
	OCT <b>2 0</b> 2025	., o	326/371
O: Elizabeth A. Davis Lease			
Elizabeth A. Davis	Antero Resources Corporation WV Department of	1/8+	321/195
	Environmental Protection		4.4.107.100.05

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Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
B: David E. Bowyer Lease				
	David E. Bowyer	Antero Resources Corporation	1/8+	622/327

### Acknowledgement of Possible Permitting/Approval In Addition to the Office of Oil and Gas

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

	Well Operator:	Antero Resources Corporation	
	By:	Tim Rady	·
RECEIVED Office Of Oil and Gas	Its:	Senior Vice President of Land	

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Mr/ Department of En Connectal Protection Page 1 of 1

Operator's Well Number

Hillee Unit 1H MOD

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Grantor, lessor, etc.

Grantee, lessee, etc.

Royalty

Book/Page

\*Cotenancy Utilization - Antero is utilizing the Co-tenancy Modernization and Majority Protection Act to proceed with development of certain royalty owners' interests in this tract.

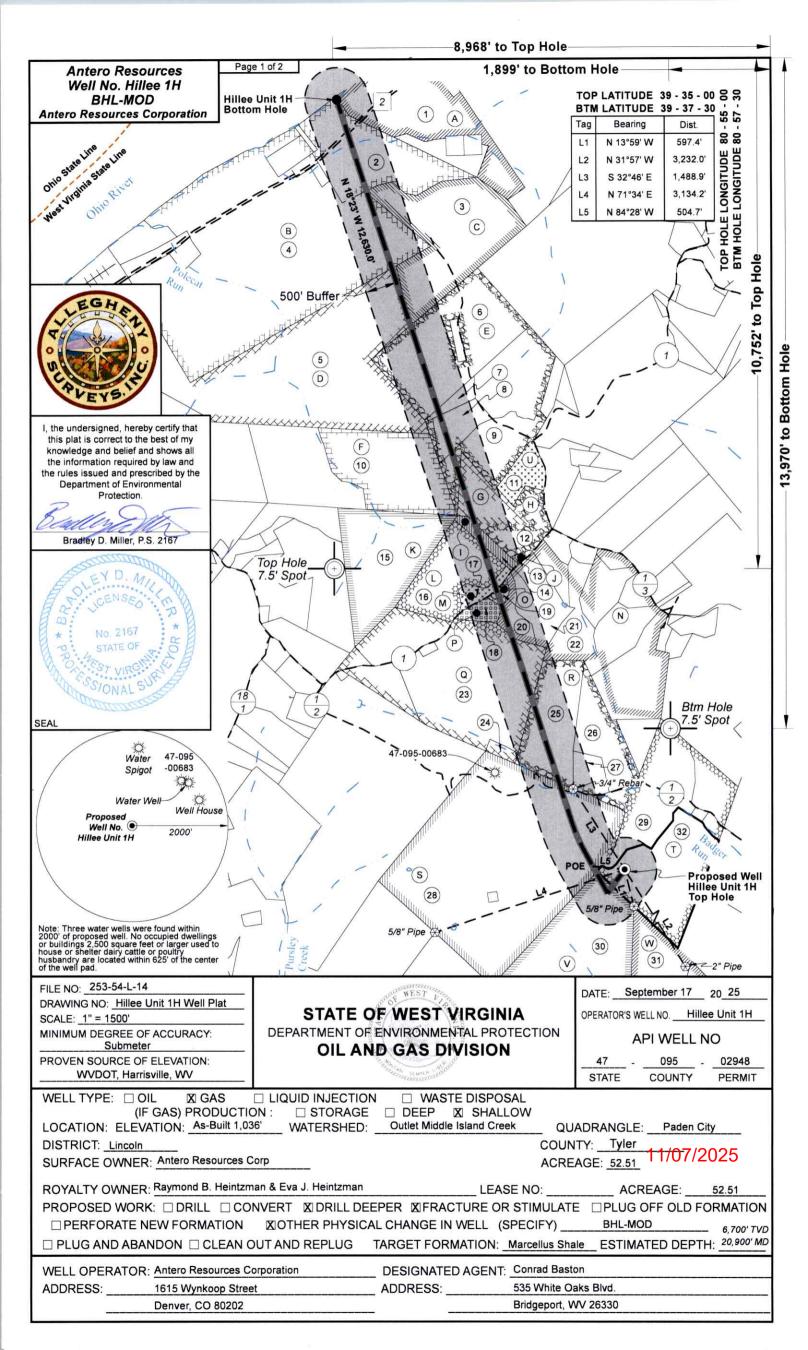
\*\*Pooling/Unitization – Antero has filed a horizontal well unitization application with the West Virginia Oil and Gas Conservation Commission that seeks to pool certain owners in this tract

\*Partial Assignments to Antero Resources Corporation include 100% rights to extract, produce and market the oil and gas from the Marcellus and any other formations completed with this well.

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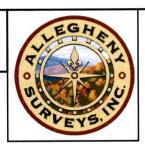
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WV Department of Environmental Protection



#### Antero Resources Well No. Hillee 1H BHL-MOD Antero Resources Corporation

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ID	Lease
Α	Betty Jean Reed
A B	David E. Bowyer
С	BRC Appalachian Minerals I, LLC
D	Sara Anetsberger
E	William J. Patterson, et al
E F	Greenbrier Royalty Fund II, LLC
G	AMFLO Enterprises, LLC
Н	Francis R. Gaiser
1	Jeffery A. & Karen Jo Gaiser
J	Jack G. Gaiser Revocable Living Trust
K	Happy Endings, LLC
L	Jeffery A. & Karen Jo Gaiser
М	Jeffery A. & Karen Jo Gaiser
N	AMP Fund II, LP
0	Elizabeth A. Davis
P	James F. Lucas
Q	Waco Oil & Gas Co., Inc.
R	BRC Appalachian Minerals I, LLC
S	Nevin Porter, et al
T	Raymond B. Heintzman & Eva J. Heintzman
U	Master Mineral Holdings II, LP
V	Virginia A. Nalley
W	John L. Hess

		Tyler County		
No.	TM / Par	Owner	Bk/Pg	Ac.
1	4 / 53	Ronald A. & Betty J. Reed	214/417	51.77
2	4 / 52	Ronald A. & Betty J. Reed	W39 / 384	35.20
3	4/38	Dorothy L. Stewart	562 / 573	59.52
4	4/39	Matthew C. & Kelly Stewart	631 / 298	205.17
5	4/44	William H. McCoy	OR 65 / 450	221.66
6	4/37	Dorothy Stewart	563 / 318	64.56
7	4/35	Dorothy Stewart	W17/50	4.00
8	4/30	Daniel C. & Nicki D. Stewart	547 / 140	9.00
9	4/33	Joyce A. Owen	W86 / 407	42.00
10	4/23	Karen A. Pachuta & Karl J. Varone	340 / 269	47.50
11	4/29	Michael D. Eddy	OR 210/344	9.60
12	4/27	Frances R. Gaiser	W23 / 29	31.50
13	4/26	The Jack G. Gaiser Revocable Trust, dated December 30, 2015, et al	OR 312 / 451	0.47
14	4/25	The Jack G. Gaiser Revocable Trust, dated December 30, 2015, et al	OR 312 / 451	5.16
15	4/22	The Jack G. Gaiser Revocable Trust, dated December 30, 2015, et al	OR 312 / 451	49.70
16	4/93	Jeffrey A. Gaiser, et ux, et al	258 / 450	41.55
17	4/93.1	Jeffrey A. & Karen J. Gaiser	281 / 444	4.20
18	4/94	James F. Lucas	OR 120 / 463	4.09
19	4/24	Elizabeth A. Davis	OR 55 / 58	1.47
20	4/102	Elizabeth A. Davis	331 / 465	6.42
21	4 / 103	Trad A. Dill	594 / 323	17.04
22	4/106	Frank Brogden, et al	593 / 315	14.68
23	8/7.3	Michael P. Wells	OR 291 / 170	63.00
24	8/7.1	Jeffrey S. Moore	230 / 764	2.00
25	8/10	Camille Mace	418 / 768	32.47
26	8/10.2	Curtis & Sarah Tallman	418/774	20.04
27	8/10.1	Curtis & Sarah Tallman	418/772	6.99
28	8/19	Olive Branch Animal Rescue & Refuge, Inc.	OR 312 / 564	
29	8/21	Clay W. & Delphine E. Shinn	OR 61 / 786	35.51
30	8/39	Antero Midstream, LLC	OR 218 / 520	
31	8/41	David E. & Ila G. Kyle	272 / 189	118.10
32	8/21.2	Antero Resources Corp.	OR 296 / 494	

Notes:
Well No. Hillee Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,363,583.44'
E: 1,654,941.21'
Point of Entry Coordinates
N: 14,363,623.70'
E: 1,654,438.33'
Bottom Hole Coordinates
N: 14,375,535.20'
E: 1,650,257.55'

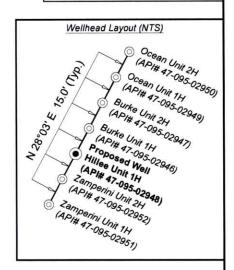
Stake & Tack

Proposed Well No. Hillee 1H

Well Location References

Shinn Pad

Stake & Tack



Legend		
•	Proposed gas well	
•	Well Reference, as noted	
$\otimes$	Monument, as noted	
禁	Existing Well, as noted	
举	Digitized Well, as noted	
	Creek or Drain	
	—Existing road	
	Surface boundary (approx.)	
	State line (approx.)	

Notes
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Hillee Unit 1H Top Hole coordinates are
N: 387,113.84' Latitude: 39°33'13.73"
E: 1,591,594.01' Longitude: 80°56'54.50"
Bottom Hole coordinates are
N: 399,146.23' Latitude: 39°35'11.92"
E: 1,587,109.02' Longitude: 80°57'54.26"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,378,246.598m N: 4,381,889.500m
E: 504,441.722m E: 503,014.232m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

# FILE NO: 253-54-L-14 DRAWING NO: Hillee Unit 1H Well Plat SCALE: 1" = 1500' MINIMUM DEGREE OF ACCURACY: Submeter PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

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

OPERATOR'S WELL NO. <u>Hillee Unit 1H</u>

API WELL NO

47 - 095 - 02948

STATE COUNTY PERMIT

DATE: September 17 20 25

WVDOT, Harrisville, WV	edinamidal		STATE	COUNTY	PERMIT
WELL TYPE: ☐ OIL		TE DISPOSAL  XI SHALLOW			
LOCATION: ELEVATION: As-Built 1,03				: Paden C	
DISTRICT: Lincoln		COUN	TY: Tyler	11/07/2	025
SURFACE OWNER: Antero Resources C	orp	ACRE	AGE: <u>52.51</u>	11/0//2	.025
ROYALTY OWNER: Raymond B. Heintzm	an & Eva J. Heintzman	LEASE NO:	AC	REAGE:	52.51
PROPOSED WORK: ☐ DRILL ☐ CO	NVERT XIDRILL DEEPER XIFRA	CTURE OR STIMULATE	□PLUG	OFF OLD F	ORMATION
☐ PERFORATE NEW FORMATION	<b>⊠OTHER PHYSICAL CHANGE IN</b>	WELL (SPECIFY)	BHL-M	OD	_ 6,700' TVD
$\square$ PLUG AND ABANDON $\square$ CLEAN O	OUT AND REPLUG TARGET FOR	MATION: Marcellus Sha	eESTIM	ATED DEPT	H: 20,900' MD
WELL OPERATOR: Antero Resources C	prporation DESIGNATE	D AGENT: Conrad Basto	n		
ADDRESS: 1615 Wynkoop Stree	t ADDRESS:	535 White Oa	ks Blvd.		
Denver, CO 80202		Bridgeport, W	V 26330		