

#### 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

Friday, August 22, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

ANTERO RESOURCES CORPORATION 1615 WYNKOOP STREET

DENVER, CO 80202

Re:

Permit approval for Mary Ann Unit 2H

47-017-06993-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0450

James A. Martin

Chief

Operator's Well Number:

Mary Ann Unit 2H Sandra E Erwin

Farm Name:

47-017-06993-00-00

U.S. WELL NUMBER:

Horizontal 6A New Drill

Date Issued: 8/22/2025

API Number: **47-017-06993** 

#### PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

#### **CONDITIONS**

- 1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled *Water Well Regulations*, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- 6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
- 7. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Also, 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
- 8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
- 9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
- 10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.
- 11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.

WW-6B (04/15) RECEIVED
Office of Oil and Gas

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4701706993

API NO. 47-017

OPERATOR WELL NO. Mary Ann Unit 2H

Well Pad Name: Brushy Pad

WV Department of Environmental Protection

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

				V			/	/ /
1) Well Operator:	Antero Re	sources	Corporat	494507062		ddrid		New Milton
				Operator ID	County		District	Quadrangle
2) Operator's Wel	l Number: N	lary Ann	Unit 2H	/ Well Pa	d Name: _	Brush	y Pad	
3) Farm Name/Sur	rface Owner:	Sandra	E. Erwin	Public Ro	ad Access:	Tom	s Fork	
4) Elevation, curre	ent ground:	1213'	Ele	evation, proposed	post-cons	tructio	on:	
5) Well Type (a	) Gas X		Oil	Und	lerground S	Storag	е	
0	ther							
(b	)If Gas Sh	allow	Х	Deep				
	He	orizontal	X					
6) Existing Pad: Y	es or No N	0		× × × × × × × × × × × × × × × × × × ×				
7) Proposed Targe	· ·		(s), Antic	ipated Thickness	– and Expec	ted Pr	essure(s):	
				ss- 55 feet, Assoc				
8) Proposed Total	Vertical Day	oth: 770	D' TVD	/				
			Marcellus					
9) Formation at To		Берии						
10) Proposed Tota	al Measured	Depth:	11800' M	/	- The Mensell Control		- Menzonski sam	
11) Proposed Hor	izontal Leg I	ength:	500'				-X-A-III	
12) Approximate	Fresh Water	Strata De	pths:	702'	.,			
13) Method to De	termine Fres	h Water D	Depths: 4	17-017-01341				
14) Approximate								
15) Approximate			N.					
16) Approximate			and a second control of the second control o	ine, karst, other):	None An	ticipat	ted	
17) Does Propose directly overlying				ms Yes	uww.noi.	_ No	X	and the second s
(a) If Yes, provi	de Mine Info	: Name	•					
//		Depth	NO.					
		Seam					oversion (25 51573) (2000)	
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WV Department of Environmental Protection

CASING AND TUBING PROGRAM

API NO. 47-2017 0 1 7 0 6 9 9 3 OPERATOR WELL NO. Mary Ann Unit 2H Well Pad Name: Brushy Pad

TYPE	Size (in)	New or Used	<u>Grade</u>	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#	752'	752'	CTS, 731 Cu. Ft.
Coal	9-5/8"	New	J-55	36#	1117'	1117' 🗸	CTS, 455 Cu. Ft.
Intermediate	onn sa					,	
Production	5-1/2"	New	P-110	23#	11800'	11800'	2046 Cu. Ft
Tubing	2-3/8"	New	N-80	4.7#	enne vieren en e		
Liners							

ТҮРЕ	Size (in)	Wellbore Diameter (in)	Wall Thickness (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	~1.18
Fresh Water	13-3/8"	17-1/2"	0.38"	2730	1000	Class A	~1.18
Coal	9-5/8"	12-1/4"	0.352"	3520	1500	Class A	~1.18
Intermediate							
Production	5-1/2"	8-3/4" & 8-1/2"	0.415"	12,630	2500	Lead-H/POZ & Tail - 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	

Sherman King 2025

WW-6B (10/14) API NO. 47-\_017 OPERATOR WELL NO. Mary Ann Unit 2H
Well Pad Name: Brushy 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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WV Department of Environmental Protection

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): 37.49 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 6.90 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 cement.

Surface: Class A cement with 2-3% calcium chloride and 1/4 lb of flake Intermediate: Class A 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 conductor shoe, trip to bottom, blowhole clean with air, trip out, run casing, circulate pip 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.

Sherman 22/2025



July 7th, 2025

West Virginia Office of Oil and Gas Attn: Taylor Brewer 601 57<sup>th</sup> St SE

Charleston, WV 25304

RE: Request for Variance – Class L Cement Mary Ann Unit 2H

Doddridge County, WV

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Office of Oil and Gas

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WV Department of Environmental Protection Antero Resources 1615 Wynkoop Street Denver, CO 80202 Office 303.357.7310 Fax 303.357.7315

Mr. Brewer:

Pursuant to 35CSR8 Section 9.2.h.8, Antero Resources Corporation ("Antero") would like to implement the variance to allow Class L Cement in place of Class A cement relating to the construction of the following horizontal well (Mary Ann Unit 2H) on the Brushy pad.

Antero only plans to use this method if Class A cement is not available to be use due to supply issues. Please see Order No 2022-14 attached.

If you have any questions or need further information, please feel free to contact Mallory Turco, Permitting Manager, at (303) 357-7182 or email at <a href="mailto:mturco@anteroresources.com">mturco@anteroresources.com</a>.

Sincerely,

Carly Wren Permitting Agent

Antero Resources Corporation

WW-9 (4/16)

JUL 2 2 2025

API Number 47 - 017

WV Department of Environmental Protection Operator's Well No. Mary Ann Unit 2H

ction STATE OF WEST VIRGINIA

### DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

#### FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Antero Resources Corporation  OP Code 494507062  Watershed (HUC 10) Headwaters Middle Island Creek Quadrangle New Militon  Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No Island the state (Orilling and Flowbeck Flidds will be stored in tunks. Cuttings will be for his and phashed off alia.)  Will a pit be used? Yes No No Island the pit? Yes No If so, what ml.? N/A  Proposed Disposal Method For Treated Pit Wastes:  Land Application  Underground Injection (UIC Permit Number 'UIC Permit # will be provided on Form WR-34)  Reuse (at API Number Future permitted well locations when applicable. AP# will be provided on Form WR-34)  Off Site Disposal (Supply form WW-9 for disposal location(Meadowfill Landfill Permit #SWF-1035/Vol109410)  Wetzel Co Landfill Permit #SWF-1025/Vol109410  Wetzel Co Landfill Permit #SWF-1021  Will closed loop system be used? If so, describe: Yes, fluids stored in tanks, cuttings removed offsite and taken to landfill.  Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc.  Additives to be used in drilling medium? Please See Attachment  Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Drill cuttings stored in tanks, removed offsite and taken to landfill.  If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) N/A  Landfill or offsite name/permit number? Meadowfill Landfill (Permit #SWF-1025-88). Northwestern Landfill (Permit #SWF-1025-80). Nor
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes No No No Pit will be used in the pit? Yes No No No Pit will be used in the pit? Yes No
If so, please describe anticipated pit waste:  Will a synthetic liner be used in the pit? Yes No If so, what ml.? N/A  Proposed Disposal Method For Treated Pit Wastes:  Land Application  Underground Injection ( UIC Permit Number*UIC Permit # will be provided on Form WR-34
Will a synthetic liner be used in the pit? Yes No If so, what ml.? N/A  Proposed Disposal Method For Treated Pit Wastes:  Land Application Underground Injection (UIC Permit Number "UIC Permit # will be provided on Form WR-34) Reuse (at API Number Future permitted well locations when applicable. AP# will be provided on Form WR-34) Off Site Disposal (Supply form WW-9 for disposal locationt/Meadowfill Landfill Permit #SWF-1032-98) Northwestern Landfill Permit #SWF-1025/ Wv0109410 Wetzel Co Landfill Permit #SWF-1021 Will closed loop system be used? If so, describe: Yes, fluids stored in tanks, cuttings removed offsite and taken to landfill.  Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc.  If oil based, what type? Synthetic, petroleum, etc. Synthetic  Additives to be used in drilling medium? Please See Attachment  Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Drill cuttings stored in tanks, removed offsite and taken to landfill.  If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) N/A  -Landfill or offsite name/permit number? Meadowfill Landfill (Permit #SWF-1025/WV0109410)
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Wetzel Co Landfill (Permit #5WF-1021)  Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any
West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.
I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.  I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.
Company Official Signature Gretchen Kohler
Company Official (Typed Name) Gretchen Kohler
Company Official Title
11 1/10/0 20
Subscribed and sworn before me this day of JMP , 20 25
CORM ROWNE WEEN Notary Public CARLY RAYNE WREN
My commission expires 10-5-21 NOTARY PUBLIC STATE OF COLORADO
NOTARY ID 20224038743 MY COMMISSION EXPIRE 872212025

Form WW-9 Operator's Well No. Mary Ann Unit 2H Antero Resources Corporation Proposed Revegetation Treatment: Acres Disturbed 37.49 Prevegetation pH Tons/acre or to correct to pH 6.5 RECEIVED
Office of Oil and Gas Lime 2-4 Hay or straw or Wood Fiber (will be used where needed) JUL 2 2 2025 Fertilizer amount 500 lbs/acre WV Department of Environmental Protection Mulch 2-3 Tons/acre Main Access Road (26.20)+ Well Pad (6.90) + Spoil Pile 1 (4.39) = 37.49 Acres Permanent Temporary Seed Type lbs/acre Seed Type lbs/acre Crownvetch 10-15 **Annual Ryegrass** 40 30 40 Tall Fescue Field Bromegrass See attached Table IV-3 for additional seed type (Brushy Pad Design) See attached Table IV-4A for additional seed type (Brushy Pad Design) \*or type of grass seed requested by surface owner \*or type of grass seed requested by surface owner Attach: Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, include dimensions (L x W x D) of the pit, and dimensions (L x W), and area in acreage, of the land application area. Photocopied section of involved 7.5' topographic sheet. Plan Approved by: Sherman King Comments: Title: Date: ) Yes Field Reviewed?



Office of Oil and Gas

JUL 2 2 2025

WV Department of Environmental Protection 911 Address 596 Brushy Fork Rd New Milton, WV 26411

# Well Site Safety Plan Antero Resources

Well Name: Brushy Unit 5V, Dial Unit 1H, Mary Ann Unit 1H, Mary

Ann Unit 2H, Wysong Unit 1H & Wysong Unit 2H

Pad Location: BRUSHY PAD

Doddridge County/New Milton District

#### **GPS Coordinates:**

Entrance - Lat 39.158149/Long -80.697874 (NAD83)

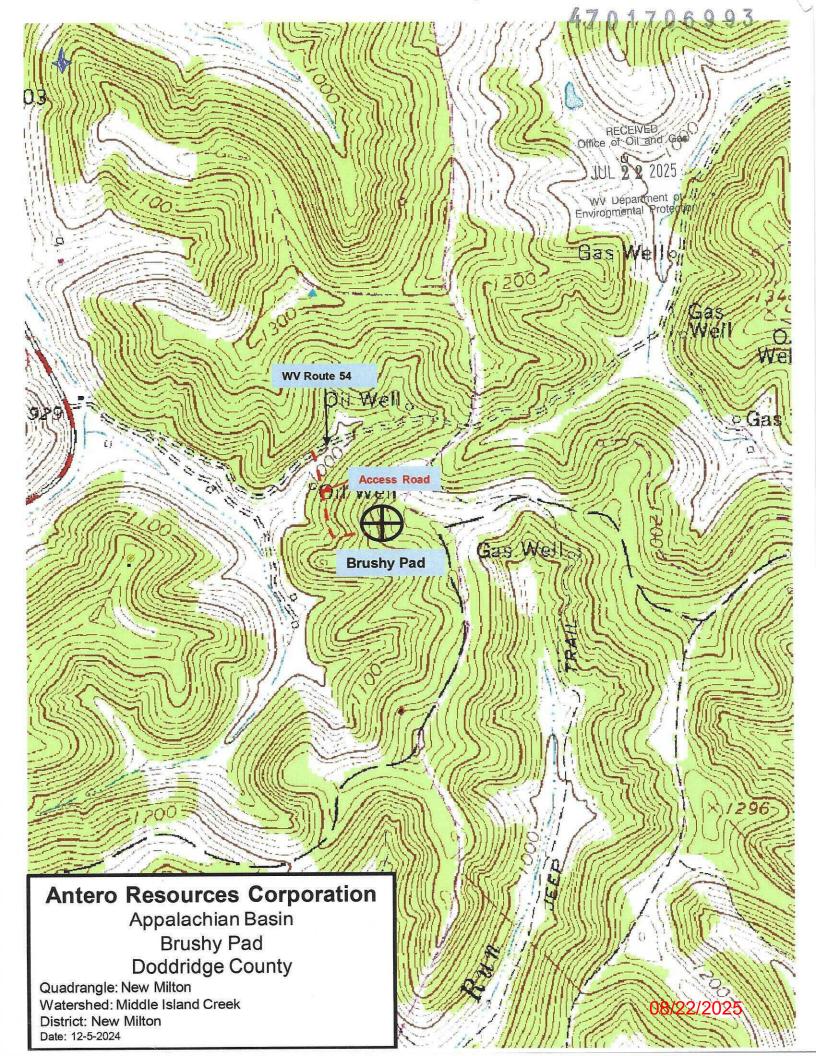
Pad Center - Lat 39.156853 /Long -80.695780 (NAD83)

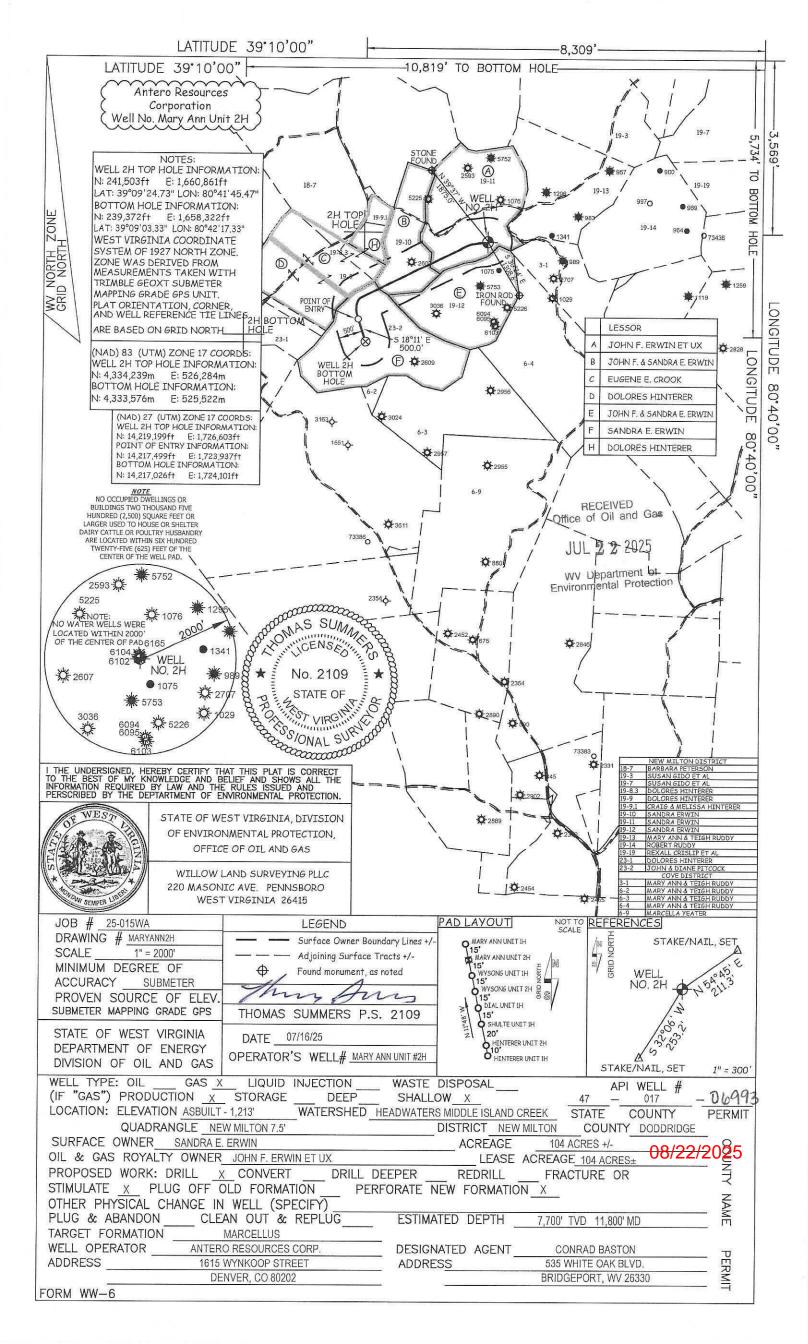
### **Driving Directions:**

- 1. From the I-79 Burnsville exit, turn west onto CO. 5 and travel for 14.9 miles.
- 2. Turn right onto US-33 and travel for 8.9 miles.
- 3. Turn left onto WV-47 and travel for 3.6 miles.
- 4. Turn right onto WV-18 and travel for 12.3 miles.
- 5. Turn right onto CO. 54 and travel for approximately 0.8 miles. The lease road is on the right.

**EMERGENCY (24 HOUR) CONTACT 1-800-878-1373** 

Sherman King 1 08/22/2025





Operator's Well Number

Mary Ann Unit 2H

### 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
1	A: John F. Erwin, et ux Lease John F. Erwin, et ux Bluestone Energy Partners BEP Merger Sub, LP	Bluestone Energy Partners BEP Merger Sub, LP Antero Resources Corporation	1/8 Merger <b>Merger</b>	251/486 288/1 <b>288/1</b>
/	B: John F. & Sandra E. Erwin Lease John F. & Sandra E. Erwin Antero Resources Appalachian	Antero Resources Appalachian Antero Resources Corporation	1/8+ Name Change	272/573 <b>46/523</b>

\*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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Office of Oil and Gas

JUL 2 2 2025

WV Department of Environmental Protection WW-6A1 (5/13)

Operator's Well No. Mary Ann Unit 2H

#### 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:

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
F: Sandra E. Erwin Lease	Sandra E. Erwin	Antero Resources Corporation	1/8+	537/470

Office of Oil and Gas

JUL 2 2 2025

WV Department of Environmental Protection

#### 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
Its:	Senior Vice President of Land

Page 2 of 2



Antero Resources 1615 Wynkoop Street Denver, CO 80202 Office 303.357.7310 Fax 303.357.7315

July 16, 2025

West Virginia Department of Environmental Protection Chief, Office of Oil and Gas Attn: Mr. James Martin 601 57<sup>th</sup> Street SE Charleston, WV 25304

Office of Oil and Gas

'JUL 2 2 2025

WV Department of Environmental Protection

RE:

Mary Ann Unit 2H

Quadrangle: New Milton

Doddridge County/New Milton District, West Virginia

#### Mr. Martin:

Antero Resources Corporation (Antero) is submitting the following application for a new well work permit for the Mary Ann Unit 2H horizontal shallow well. As an authorized representative, I certify that Antero has the right to extract, produce or market the oil or gas for all leases through which the Mary Ann Unit 2H horizontal lateral will drill through including any and all roads crossed under as identified on the attached survey plat.

Sincerely,

Anthony Hoehler

Landman

WW-PN (11-18-2015)

#### Horizontal Natural Gas Well Work Permit Application Notice By Publication

Notice is hereby given: Pursuant to West Virginia Code 22-6A-10(e) pr	rior to filing an	application fo	or a permit	for a ho	rizontal well the applicant
shall publish in the county in which the well is	located or is pr	oposed to be l	ocated a C	lass II le	gal advertisement.
Paper: The Doddridge Independent		20			
Public Notice Date: 6/13/25 & 6/20/25					
The following applicant intends to apply for a surface excluding pipelines, gathering lines and any thirty day period.	horizontal natu d roads <b>or</b> utili	aral well work zes more than	permit wh two hundr	nich distr ed ten th	urbs three acres or more of nousand gallons of water in
Applicant: Antero Resources Corporation		Well Num	ber: Mary	Ann Un	it 2H
Address: 1615 Wynkoop St. Denver, CO 802	02				
Business Conducted: Natural gas production	1.				RECEIVED Office of Oil and Gas
Dusiness Conducted. Tratain gus production					JUL 2 2 2025
Location –					
State: West Virginia		County:	Doddridge	1	WV Department of Environmental Protection
District: New Milton		Quadrangle:	New Milton	/	
UTM Coordinate NAD83 Northing:	4334238.584m	/	MC-UY - SS - SS - SS - ST - ST - ST - ST - S	W-901 W-901 W-901	
UTM coordinate NAD83 Easting:	526284.133m	/			

#### **Coordinate Conversion:**

Watershed: Headwaters Middle Island Creek

To convert the coordinates above into longitude and latitude, visit: http://tagis.dep.wv.gov/convert/llutm\_conus.php

#### **Electronic notification:**

To receive an email when applications have been received or issued by the Office of Oil and Gas, visit <a href="http://www.dep.wv.gov/insidedep/Pages/DEPMailingLists.aspx">http://www.dep.wv.gov/insidedep/Pages/DEPMailingLists.aspx</a> to sign up.

**Reviewing Applications:** 

Copies of the proposed permit application may be reviewed at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE Charleston, WV 25304 (304-926-0450). Full copies or scans of the proposed permit application will cost \$15, whether mailed or obtained at DEP headquarters. Copies may be requested by calling the office or by sending an email to DEP.comments@wv.gov.

**Submitting Comments:** 

Comments may be submitted online at <a href="https://apps.dep.wv.gov/oog/comments/comments.cfm">https://apps.dep.wv.gov/oog/comments/comments.cfm</a>, or by letter to Permit Review, Office of Oil and Gas, 601 57<sup>th</sup> Street, SE Charleston, WV 25304. Please reference the county, well number, and operator when using this option.

Regardless of format for comment submissions, they must be received no later than thirty days after the permit application is received by the Office of Oil and Gas.

For information related to horizontal drilling visit: www.dep.wv.gov/oil-and-gas/pages/default.aspx

WW-6AC (1/12)

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE CERTIFICATION

Date of Notic	e Certification: 07/17/2025	API No.		
2			's Well No. Mary	
		Well Pac	Name: Brushy P	ad
Notice has b	e provisions in West Virginia Code §	22-6A, the Operator has provided the	required parties w	ith the Notice Forms listed
State:	tract of land as follows: West Virginia	Easting:	526284.133m	
County:	Doddridge:	UTM NAD 83 Pasting.	What is worth a service of	
District:	New Milton	Public Road Access:	Toms Fork	
Quadrangle:	New Milton	Generally used farm name	Sandra E. Erwin	
Watershed:	Headwaters Middle Island Creek			
prescribed by it has provide information re of giving the requirements Virginia Code	West Virginia Code § 22-6A-7(b), ethe secretary, shall be verified and shed the owners of the surface describe equired by subsections (b) and (c), sec surface owner notice of entry to sur of subsection (b), section sixteen of ethe § 22-6A-11(b), the applicant shall tehave been completed by the applicant	all contain the following information: ed in subdivisions (1), (2) and (4), so tion sixteen of this article; (ii) that the vey pursuant to subsection (a), section this article were waived in writing to ander proof of and certify to the secretary	(14) A certification absection (b), see requirement was in ten of this article by the surface ow	on from the operator that (1) stion ten of this article, the deemed satisfied as a result cle six-a; or (iii) the notice oner; and Pursuant to West
that the Ope	West Virginia Code § 22-6A, the Operator has properly served the required ECK ALL THAT APPLY	erator has attached proof to this Notice parties with the following:	e Certification	OOG OFFICE USE ONLY
□ 1. NO	TICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRED BEC SEISMIC ACTIVITY WAS CONDU		☐ RECEIVED/ NOT REQUIRED
☐ 2. NO	TICE OF ENTRY FOR PLAT SURV	EY or  NO PLAT SURVEY WAS	CONDUCTED	☐ RECEIVED
■ 3. NO	TICE OF INTENT TO DRILL or	☐ NOTICE NOT REQUIRED BECONDTICE OF ENTRY FOR PLAT SUMAS CONDUCTED or		☐ RECEIVED/ NOT REQUIRED
		☐ WRITTEN WAIVER BY SUR (PLEASE ATTACH)	FACE OWNER	
■ 4. NO	TICE OF PLANNED OPERATION	RECEIVED Office of Oil and (	ો <b>લ</b> ક	☐ RECEIVED
■ 5. PU	BLIC NOTICE	JUL <b>2 2</b> 2025	j	☐ RECEIVED
■ 6. NO	TICE OF APPLICATION	WV Department of Environmental Protection		☐ RECEIVED

Required Attachments:

The Operator shall attach to this Notice Certification Form all Notice Forms and Certifications of Notice that have been provided to the required parties and/or any associated written waivers. For the Public Notice, the operator shall attach a copy of the Class II Legal Advertisement with publication date verification or the associated Affidavit of Publication. The attached Notice Forms and Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Virginia Code § 22-6A. Pursuant to West Virginia Code § 22-6A-11(b), the Certification of Notice to the person may be made by affidavit of personal service, the return receipt card or other postal receipt for certified mailing.

#### Certification of Notice is hereby given:

THEREFORE, I	Jon McEvers , h	ave read and understar	nd the notice requirements within West Virginia Code § 22-
6A. I certify tha	at as required under West Virginia	Code § 22-6A, I have	served the attached copies of the Notice Forms, identified
above, to the re-	quired parties through personal ser	vice, by registered ma	il or by any method of delivery that requires a receipt or
signature confirm	nation. I certify under penalty of la	w that I have personal!	y examined and am familiar with the information submitted
in this Notice C	Certification and all attachments,	and that based on my	inquiry of those individuals immediately responsible for
			nd complete. I am aware that there are significant penalties
	alse information, including the possi		
		AND	
Well Operator:	Antero Resources Corporation	Address:	1615 Wynkoop Street
By:	Jon McEvers // //	Guers	Denver, CO 80202
Its:	Senior VP of Operations	Facsimile	: 303-357-7373
Telephone:	303-357-6799	Email:	cwren@anteroresources.com
	North North	C. L	worn before me this 15 day of JULY 2025.  Rotary Public
	NOTARY SEAL CARLY BAYNE WREN	Subscribed and sv	vom before me this 10 day of 1410 102.
	NOTARY PUBLIC	( avai	RAUNE WILL Notary Public
	STATE OF COLORADO	(0000)	Notary Public
	OTARY ID 20224038743		Evnires 10-9-210
	SSION EXPIRES OCTOBER 05, 2026	My Commission	Expires 10 5 20

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at <a href="mailto:depprivacyofficer@wv.gov">depprivacyofficer@wv.gov</a>.

PECEIVED Gas Office of Oil and Gas

WV Department of the Departmen

WW-6A (9-13)

4701706993

API NO. 47- 017 OPERATOR WELL NO. Mary Ann Unit 2H
Well Pad Name: Brushy Pad

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 7/18/2025 Date Permit Application Filed: 7/18/2025 RECEIVED Notice of: Office of Oil and Gas ☐ CERTIFICATE OF APPROVAL FOR THE PERMIT FOR ANY JUL 2 2 2025 CONSTRUCTION OF AN IMPOUNDMENT OR PIT WELL WORK WV Department of Delivery method pursuant to West Virginia Code § 22-6A-10(b) Environmental Protection ✓ METHOD OF DELIVERY THAT REQUIRES A REGISTERED ☐ PERSONAL RECEIPT OR SIGNATURE CONFIRMATION **SERVICE** MAIL Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice ☑ Well Plat Notice is hereby provided to: COAL OWNER OR LESSEE ☑ SURFACE OWNER(s) Name: NO DECLARATIONS ON RECORD WITH COUNTY Name: Sandra E. Erwin Address: 12222 WV Route 18 S Address: New Milton, WV 26411 COAL OPERATOR Name: Name: NO DECLARATIONS ON RECORD WITH COUNTY Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) WATER PURVEYOR(s)/OWNER(s) OF WATER WELL, Name: SPRING OR OTHER WATER SUPPLY SOURCE Address: Name: NONE WITHIN 1500' Address: Name: Address: OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Name: Address: \*Please attach additional forms if necessary

WW-6A (8-13)

RECEIVED Office of Oil and Gas

JUL 2 2 2025

well work or for a certificate of approval for the construction of an impoundment or pit.

OPERATOR WELL NO. Mary Ann Unit 2H

Well Pad Name: Brushy Pad

Notice is hereby given:

WV Department of Environmental Protection Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for

This Notice Shall Include:

Pursuant to W. Va. Code § 22-6A-10(b), this notice shall include: (1) copies of the application; (2) the erosion and sediment control plan required by section seven of this article; and (3) the well plat.

Pursuant to W. Va. Code § 22-6A-10(f), this notice shall include: (1) a statement of the time limits for filing written comments; (2) who may file written comments; (3) the name and address of the secretary for the purpose of filing the comments and obtaining additional information; and (4) a statement that the persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

Pursuant to W. Va. Code R. § 35-8-5.7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Pursuant to W. Va. Code R. § 35-8-15.2.c, this notice shall: (1) contain a statement of the surface owner's and water purveyor's right to request sampling and analysis; (2) advise the surface owner and water purveyor of the rebuttable presumption for contamination or deprivation of a fresh water source or supply; advise the surface owner and water purveyor that refusal to allow the operator to conduct a pre-drilling water well test constitutes a method to rebut the presumption of liability; (3) advise the surface owner and water purveyor of his or her independent right to sample and analyze any water supply at his or her own expense; advise the surface owner and water purveyor whether or not the operator will utilize an independent laboratory to analyze any sample; and (4) advise the surface owner and or water purveyor that he or she can obtain from the Chief a list of water testing laboratories in the subject area capable of and qualified to test water supplies in accordance with standard acceptable methods.

Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oiland-gas/pages/default.aspx.

#### **Well Location Restrictions**

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

4701706993

WW-6A (8-13) API NO. 47-017

OPERATOR WELL NO. Mary Ann Unit 2H

Well Pad Name: Brushy Pad

examined in the study required by this subsection, the secretary shall have the authority to propose for promulgation legislative rules establishing guidelines and procedures regarding reasonable levels of noise, light, dust and volatile organic compounds relating to drilling horizontal wells, including reasonable means of mitigating such factors, if necessary.

Water Well Testing:

Pursuant to West Virginia Code § 22-6A-10(d), notification shall be made, with respect to surface landowners identified in subsection (b) or water purveyors identified in subdivision (5), subsection (b) of this section, of the opportunity for testing their water well. The operator shall provide an analysis to such surface landowner or water purveyor at their request.

Water Testing Laboratories:

Pursuant to West Virginia Code § 22-6A-10(i), persons entitled to notice pursuant to subsection (b) of this section may contact the department to ascertain the names and locations of water testing laboratories in the subject area capable and qualified to test water supplies in accordance with standard accepted methods. In compiling that list of names the department shall consult with the state Bureau for Public Health and local health departments. A surface owner and water purveyor has an independent right to sample and analyze any water supply at his or her own expense. The laboratory utilized by the operator shall be approved by the agency as being certified and capable of performing sample analyses in accordance with this section.

#### Rebuttable Presumption for Contamination or Deprivation of a Fresh Water Source or Supply:

W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there is a rebuttable presumption that the drilling and the oil or gas well or either was the proximate cause of the contamination or deprivation of the fresh water source or supply. (c) In order to rebut the presumption of liability established in subsection (b) of this section, the operator must prove by a preponderance of the evidence one of the following defenses: (1) The pollution existed prior to the drilling or alteration activity as determined by a predrilling or prealteration water well test. (2) The landowner or water purveyor refused to allow the operator access to the property to conduct a predrilling or prealteration water well test. (3) The water supply is not within one thousand five hundred feet of the well. (4) The pollution occurred more than six months after completion of drilling or alteration activities. (5) The pollution occurred as the result of some cause other than the drilling or alteration activity. (d) Any operator electing to preserve its defenses under subdivision (1), subsection (c) of this section shall retain the services of an independent certified laboratory to conduct the predrilling or prealteration water well test. A copy of the results of the test shall be submitted to the department and the surface owner or water purveyor in a manner prescribed by the secretary. (e) Any operator shall replace the water supply of an owner of interest in real property who obtains all or part of that owner's supply of water for domestic, agricultural, industrial or other legitimate use from an underground or surface source with a comparable water supply where the secretary determines that the water supply has been affected by contamination, diminution or interruption proximately caused by the oil or gas operation, unless waived in writing by that owner. (f) The secretary may order the operator conducting the oil or gas operation to: (1) Provide an emergency drinking water supply within twenty-four hours; (2) Provide temporary water supply within seventy-two hours; (3) Within thirty days begin activities to establish a permanent water supply or submit a proposal to the secretary outlining the measures and timetables to be used in establishing a permanent supply. The total time in providing a permanent water supply may not exceed two years. If the operator demonstrates that providing a permanent replacement water supply cannot be completed within two years, the secretary may extend the time frame on case-by-case basis; and (4) Pay all reasonable costs incurred by the real property owner in securing a water supply. (g) A person as described in subsection (b) of this section aggrieved under the provisions of subsections (b), (e) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

#### Written Comment:

Pursuant to West Virginia Code § 22-6A-11(a), all persons described in subsection (b), section ten of this article may file written comments with the secretary as to the location or construction of the applicant's proposed well work within thirty days after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written comments as to the location or construction of the applicant's proposed well work to the Secretary at:

| RECEIVED |

Chief, Office of Oil and Gas Department of Environmental Protection 601 57<sup>th</sup> St. SE Charleston, WV 25304 (304) 926-0450

JUL 2 2 2025

WV Department of Environmental Protection

Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water. NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.

WW-6A (8-13)

OPERATOR WELL NO. Mary Ann Unit 2H

Well Pad Name: Brushy Pad

Time Limits and Methods for Filing Comments.

The law requires these materials to be served on or before the date the operator files its Application. You have THIRTY (30) DAYS after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Pursuant to West Virginia Code § 22-6A-11(c)(2), Any objections of the affected coal operators and coal seam owners and lessees shall be addressed through the processes and procedures that exist under sections fifteen, seventeen and forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article. The written comments filed by the parties entitled to notice under subdivisions (1), (2), (4), (5) and (6), subsection (b), section ten of this article shall be considered by the secretary in the permit issuance process, but the parties are not entitled to participate in the processes and proceedings that exist under sections fifteen, seventeen or forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article.

**Comment Requirements** 

Your comments must be in writing and include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Disclaimer: All comments received will be placed on our web site <a href="http://www.dep.wv.gov/oil-and-gas/Horizontal-">http://www.dep.wv.gov/oil-and-gas/Horizontal-</a> Permits/Pages/default.aspx and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

Permit Denial or Condition

The Chief has the power to deny or condition a well work permit. Pursuant to West Virginia Code § 22-6A-8(d), the permit may not be issued or be conditioned, including conditions with respect to the location of the well and access roads prior to issuance if the director determines that:

- (1) The proposed well work will constitute a hazard to the safety of persons;
- (2) The plan for soil erosion and sediment control is not adequate or effective;
- (3) Damage would occur to publicly owned lands or resources; or
- (4) The proposed well work fails to protect fresh water sources or supplies.

A permit may also be denied under West Virginia Code § 22-6A-7(k), the secretary shall deny the issuance of a permit if the secretary determines that the applicant has committed a substantial violation of a previously issued permit for a horizontal well, including the applicable erosion and sediment control plan associated with the previously issued permit, or a substantial violation of one or more of the rules promulgated under this article, and in each instance has failed to abate or seek review of the violation within the time prescribed by the secretary pursuant to the provisions of subdivisions (1) and (2), subsection (a), section five of this article and the rules promulgated hereunder, which time may not be unreasonable.

Pursuant to West Virginia Code § 22-6A-10(g), any person entitled to submit written comments to the secretary pursuant to subsection (a), section eleven of this article, shall also be entitled to receive from the secretary a copy of the permit as issued or a copy of the order modifying or denying the permit if the person requests receipt of them as a part of the written comments submitted concerning the permit application. Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

> RECEIVED Office of Oil and Gas

> > JUL 2 2 2025

WV Department of Environmental Protection WW-6A (8-13) 4701706993

API NO. 47-017

OPERATOR WELL NO. Mary Ann Unit 2H

Well Pad Name: Brushy Pad

Notice is hereby given by:

Well Operator: Antero Resources Corporation

Telephone: (303) 357-7373
Email: cwren@anteroresources.com

3) 357-7373

Facsimile: 303-357-7315

Denver, CO 80202

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at <a href="mailto:deprivacyofficer@wv.gov">deprivacyofficer@wv.gov</a>.

CARLY RAYNE WREN
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20224038743
MY COMMISSION EXPIRES OCTOBER 05, 2026

Subscribed and sworn before me this 15 day of UUI, y 2025.

COLUNG LUNC WOLL Notary Public

My Commission Expires 10-5-2 U

Office of Oil and Gas

JUL 2 2 2025

WV Department of Environmental Protection

WW-6A4 (1/12) Operator Well No. Mary Ann Unit 2H

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

Notice Time Requirement: Notice shall be provided at least TEN (10) days prior to filing a permit a  Date of Notice:  Date Permit Application Filed: 07/18/2025  Date Permit Application Filed: 07/18/2025	pplication.
W. W. C.	RECEIVED Office of Oil and Gas
Delivery method pursuant to West Virginia Code § 22-6A-16(b)	JUL 2 2 2025
☐ HAND ☐ CERTIFIED MAIL	tmant Ot
DELIVERY RETURN RECEIPT REQUESTED	WV Department Environmental Protection
Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operareceipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface drilling a horizontal well: <i>Provided</i> , That notice given pursuant to subsection (a), section ten of this of this subsection as of the date the notice was provided to the surface owner: <i>Provided</i> , <i>however</i> , The subsection may be waived in writing by the surface owner. The notice, if required, shall include the rand if available, facsimile number and electronic mail address of the operator and the operator's authorized is hereby provided to the SURFACE OWNER(s):	article satisfies the requirements at the notice requirements of this name, address, telephone number,
Name: Sandra E. Erwin Name:	
Address: 12222 WV Route 18 S Address:	
New Milton, WV 26411  Notice is hereby given:	erator has an intent to enter upon
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well open the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State:  West Virginia  County:  Doddridge  West Virginia  Doddridge  UTM NAD 83  Easting: Northing:  4334238.	33m 584m
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operate surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526284.1 County: Doddridge UTM NAD 83 Northing: 4334238.  District: New Milton Public Road Access: Toms For	33m 584m k
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well open the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526284.1  County: Doddridge UTM NAD 83 Northing: 4334238.	33m 584m k
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well ope the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526284.1  County: Doddridge UTM NAD 83 Northing: 4334238.  District: New Milton Public Road Access: Toms For Quadrangle: New Milton Generally used farm name: Sandra E	sam  584m  k  Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters,
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well ope the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State:  West Virginia  County:  Doddridge  District:  New Milton  Quadrangle:  New Milton  Headwaters Middle Island Creek  This Notice Shall Include:  Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telefacsimile number and electronic mail address of the operator and the operator's authorized represented to horizontal drilling may be obtained from the Secretary, at the WV Department of Envirol located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.geten.	23m 584m k . Erwin ephone number, and if available, sentative. Additional information onmental Protection headquarters, by/oil-and-gas/pages/default.aspx.
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well ope the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526284.1  County: Doddridge UTM NAD 83 Northing: 4334238.  District: New Milton Public Road Access: Toms For Quadrangle: New Milton Generally used farm name: Sandra E  Watershed: Headwaters Middle Island Creek  This Notice Shall Include:  Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telefacsimile number and electronic mail address of the operator and the operator's authorized represented to horizontal drilling may be obtained from the Secretary, at the WV Department of Envirolocated at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.get Notice is hereby given by:  Well Operator: Antero Resources Corporation Authorized Representative: Carly	sam  584m  k  Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters, ov/oil-and-gas/pages/default.aspx.
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well ope the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State:  West Virginia  County:  Doddridge  District:  New Milton  Quadrangle:  New Milton  Watershed:  Headwaters Middle Island Creek  This Notice Shall Include:  Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, tele facsimile number and electronic mail address of the operator and the operator's authorized representated to horizontal drilling may be obtained from the Secretary, at the WV Department of Envirol located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <a href="https://www.dep.wv.gg">www.dep.wv.gg</a> Notice is hereby given by:  Well Operator:  Antero Resources Corporation  Authorized Representative:  Carly  Address:  Address:  Address:  Address:  Address:  Address:  Address:  Address:  Address:  Carly  Address:  Ad	584m k . Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters, ov/oil-and-gas/pages/default.aspx.  Wren Wynkoop St.
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator:  State: West Virginia Doddridge UTM NAD 83 Easting: 526284.1  County: Doddridge New Milton Public Road Access: Toms For Quadrangle: New Milton Generally used farm name: Sandra E  Watershed: Headwaters Middle Island Creek  This Notice Shall Include:  Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telefacsimile number and electronic mail address of the operator and the operator's authorized representated to horizontal drilling may be obtained from the Secretary, at the WV Department of Envirolocated at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov. Notice is hereby given by:  Well Operator: Antero Resources Corporation Address: Carly Address: Left Service Services	sam  584m  k  Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters, by/oil-and-gas/pages/default.aspx.  Wren  Wynkoop St.  er, CO 80202
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well open the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526284.1 County: Doddridge UTM NAD 83 Northing: 4334238.  District: New Milton Public Road Access: Toms Follows March Milton Generally used farm name: Sandra Electronic mail address of the operator and the operator's authorized representated to horizontal drilling may be obtained from the Secretary, at the WV Department of Envired located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gc  Notice is hereby given by:  Well Operator: Antero Resources Corporation Authorized Representative: Carly Address: 1615 Wynkoop St. Denver, CO 80202  Telephone: 303-357-7182  Telephone: 303-357-7182	sam  584m  k  Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters, by/oil-and-gas/pages/default.aspx.  Wren  Wynkoop St.  ar, CO 80202  57-7373
Notice is hereby given:  Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator: State: West Virginia Well on the tract of land as follows:  State: West Virginia UTM NAD 83 Easting: 526288.1  County: Doddridge UTM NAD 83 Northing: 4334238.  District: New Milton Public Road Access: Toms For Quadrangle: New Milton Generally used farm name: Sandra E  Watershed: Headwaters Middle Island Creek  This Notice Shall Include:  Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telefacsimile number and electronic mail address of the operator and the operator's authorized representated to horizontal drilling may be obtained from the Secretary, at the WV Department of Envirolocated at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gc  Notice is hereby given by:  Well Operator: Antero Resources Corporation Authorized Representative: Carly Address: 1615 Wynkoop St. Denver, CO 80202  Telephone: 303-357-7182 Telephone: 303-357-7182  Email: cwren@anteroresources.com Email: cwren	sam  584m  k  Erwin  ephone number, and if available, sentative. Additional information onmental Protection headquarters, by/oil-and-gas/pages/default.aspx.  Wren  Wynkoop St.  er, CO 80202

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at <a href="https://deprivacyofficer@wv.gov">deprivacyofficer@wv.gov</a>.

WW-6A5 (1/12)

Operator Well No. Mary Ann Unit 2H

### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF PLANNED OPERATION

Notice Time I Date of Notic		vided no later than the filing date of permit a rmit Application Filed: 07/18/2025	application. RECEIVED Office of Oil and Gas
Delivery metl	hod pursuant to West Virginia (	Code § 22-6A-16(c)	JUL 2 2 2025
	FIED MAIL IN RECEIPT REQUESTED	☐ HAND DELIVERY	WV Department of Environmental Protection
return receipt the planned of required to be drilling of a l damages to th (d) The notice of notice.  Notice is here	requested or hand delivery, give to peration. The notice required by provided by subsection (b), section orizontal well; and (3) A propose surface affected by oil and gas to be required by this section shall be seen provided to the SURFACE (1)	the surface owner whose land will be used for y this subsection shall include: (1) A copy of the surface owner whose land will be used for y this subsection shall include: (1) A copy of the order of this article to a surface owner whose sed surface use and compensation agreement operations to the extent the damages are compete given to the surface owner at the address list OWNER(s)	of this code section; (2) The information are land will be used in conjunction with the containing an offer of compensation for the sense land will be used in conjunction with the containing an offer of compensation for the sense land will be used in conjunction with the containing an offer of compensation for the sense land will be used in the sense land will be used i
(at the address	s listed in the records of the sherif	Name:	
AT THE GUILTES		Ivaliic.	AND THE RESERVE OF THE PARTY OF
Name: Sandra E	2 W// Poute 18 S	Address:	
Name: Sandra E Address: 1222 New Milton, WV 2	2 WV Route 18 S 6411 ehv given:	Address:	
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County:	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the p West Virginia Dodridge	, notice is hereby given that the undersigned vourpose of drilling a horizontal well on the trace  UTM NAD 83  Easting: Northing: Public Road Access:	well operator has developed a planned
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County: District:	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pwest Virginia  Dodridge  New Milton	Address:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County:	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the p West Virginia Dodridge	, notice is hereby given that the undersigned vourpose of drilling a horizontal well on the trace.  UTM NAD 83  Easting: Northing:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m  Toms Fork
Name: Sandra E Address: 1222: New Milton, WV 2  Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed:  This Notice S Pursuant to W to be provide horizontal we surface affect information in	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pwest Virginia  Dodridge  New Milton  New Milton  Headwaters Middle Island Creek  Shall Include: Vest Virginia Code § 22-6A-16(c), ed by W. Va. Code § 22-6A-10(c), ed by W. Va. Code § 22-6A-10(c), ed by oil and gas operations to the related to horizontal drilling may be located at 601 57th Street, SE,	Address:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m  Toms Fork  Sandra E. Erwin  code section; (2) The information required ased in conjunction with the drilling of a coffer of compensation for damages to the ler article six-b of this chapter. Additional
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed:  This Notice S Pursuant to W to be provide horizontal we surface affect information in headquarters, gas/pages/de	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pwest Virginia  Dodridge  New Milton  Headwaters Middle Island Creek  Shall Include: Vest Virginia Code § 22-6A-16(c), ed by W. Va. Code § 22-6A-10(c), ed by oil and gas operations to the steed of the	Address:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m  Toms Fork  Sandra E. Erwin  code section; (2) The information required used in conjunction with the drilling of a coffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed:  This Notice S Pursuant to W to be provide horizontal we surface affect information in headquarters, gas/pages/de;  Well Operate	eby given:  Vest Virginia Code § 22-6A-16(c), the surface owner's land for the public limits with the surface owner's land for the public limits land land land land land land land land	Address:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m  Toms Fork  Sandra E. Erwin  code section; (2) The information required used in conjunction with the drilling of a coffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-
Name: Sandra E Address: 1222 New Milton, WV 2  Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed:  This Notice S Pursuant to W to be provide horizontal we surface affect information in headquarters, gas/pages/de	eby given: Vest Virginia Code § 22-6A-16(c), the surface owner's land for the pwest Virginia  Dodridge  New Milton  Headwaters Middle Island Creek  Shall Include: Vest Virginia Code § 22-6A-16(c), ed by W. Va. Code § 22-6A-10(c), ed by oil and gas operations to the steed of the	Address:	well operator has developed a planned ct of land as follows:  526284.133m  4334238.584m  Toms Fork  Sandra E. Erwin  code section; (2) The information required used in conjunction with the drilling of a coffer of compensation for damages to the der article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-

Oil and Gas Privacy Notice:

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### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

1900 Kanawha Boulevard East • Building Five • Room 109 Charleston, West Virginia 25305-0440 • (304) 558-0444

Michael J. DeMers
Deputy Secretary of Transportation

Stephen T. Rumbaugh, P.E. Secretary of Transportation Commissioner of Highways

RECEIVED
Office of Oil and Gas

JUL 2 2 2025

WV Department of Environmental Protection

June 25, 2025

James A. Martin, Chief Office of Oil and Gas Department of Environmental Protection 601 57<sup>th</sup> Street, SE Charleston, WV 25304

Subject: DOH Permit for the Brushy Well Pad, Doddridge County

Mary Ann 1H Well Site Mary Ann 2H Well Site Wysong 1H Well Site Wysong 2H Well Site

Dial 1H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #04-2024-3993 which has been issued to Antero Resources Corporation for access to the State Road for a well site located off Doddridge County Route 54 SLS MP 3.03.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a STATEWIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated March 6, 2023. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Racy D. Pratt

Central Office O&G Coordinator

Cc: Carly Wren

**Antero Resources Corporation** 

OM, D-4

# List of Anticipated Additives Used for Fracturing or Stimulating Well

Additives	Chemical Abstract Service Number (CAS #)
Fresh Water	7732-18-5
2 Phosphobutane 1,2,4 tricarboxylic acid	37971-36-1
Ammonium Persulfate	7727-54-0
Anionic copolymer	Proprietary
Anionic copolymer	Proprietary
BTEX Free Hydrotreated Heavy Naphtha	64742-48-9
Cellulase enzyme	Proprietary
Domulcifior Base	Proprietary
Ethoxylated alcohol blend Office of Oil and Gas	Mixture
Ethovylated Nonvinhenol	68412-54-4
Ethoxylated oleylamine JUL 2 2 2025	26635-93-8
Fthylene Glycol wy Department of	107-21-1
Glycol Ethers Environmental Protection	111-76-2
Guar gum	9000-30-0
Hydrogen Chloride	7647-01-0
Hydrotreated light distillates, non-aromatic, BTEX free	64742-47-8
Isopropyl alcohol	67-63-0
liquid, 2,2-dibromo-3-nitrilopropionamide	10222-01-2
Microparticle	Proprietary
Petroleum Distillates (BTEX Below Detect)	64742-47-8
Polyacrylamide	57-55-6
Propargyl Alcohol	107-19-7
Propylene Glycol	57-55-6
Quartz	14808-60-7
Sillica, crystalline quartz	7631-86-9
Sodium Chloride	7647-14-5
Sodium Hydroxide	1310-73-2
Sugar	57-50-1
Surfactant	68439-51-0
Suspending agent (solid)	14808-60-7
Tar bases, quinoline derivs, benzyl chloride-quaternized	72480-70-7
Solvent Naphtha, petroleum, heavy aliph	64742-96-7
Soybean Oil, Me ester	67784-80-9
Copolymer of Maleic and Acrylic Acid	52255-49-9
DETA phosphonate	15827-60-8
Hexamthylene Triamine Penta	34690-00-1
Phosphino Carboxylic acid polymer	71050-62-9
Hexamethylene Diamine Tetra	23605-75-5
2-Propenoic acid, polymer with 2 propenamide	9003-06-9
Hexamethylene diamine penta (methylene phosphonic acid)	23605-74-5
Diethylene Glycol	111-46-6
Methenamine	100-97-0
Polyethylene polyamine	68603-67-8
Coco amine	61791-14-8
2-Propyn-1-olcompound with methyloxirane	38172-91-7

WW-6A7 (6-12)

OPERATOR:	Antero Resources Corp.	WELL NO: Mary Ann Unit 2H			
PAD NAME:	Brushy Pad				
REVIEWED 1	BY: Mallory Turco	SIGNATURE: May Tuy			
	WELL RESTRICTION	NS CHECKLIST			
		RECEIVED Office of Oil and	i Gas		
	HORIZONTAL	<b>6A WELL</b> JUL <b>2 2</b> 20	125		
Well Restri	ctions	WV Departmer Environmental Pro	nt of otection		
$\checkmark$	At Least 100 Feet from Pad and LOD (inc Perennial Stream, Lake, Pond, Reservoir				
	DEP Waiver and Permit Condition	as			
$\checkmark$	At Least 300 Feet from Pad and LOD (inc Naturally Producing Trout Stream; OR	cluding any E&S Control Feature) to any			
	DEP Waiver and Permit Condition	ns			
$\checkmark$	At Least 1000 Feet from Pad and LOD (including any E&S Control Feature) to any Groundwater Intake or Public Water Supply; OR				
	DEP Waiver and Permit Condition	ns			
$\checkmark$	At Least 250 Feet from an Existing Water Drilled; OR	r Well or Developed Spring to Well Being			
	Surface Owner Waiver and Recor	ded with County Clerk, OR			
	DEP Variance and Permit Conditi	ons			
$\checkmark$	At Least 625 Feet from an Occupied Dwe	elling Structure to Center of the Pad; OR			
	Surface Owner Waiver and Recor	ded with County Clerk, OR			
	DEP Variance and Permit Conditi	ons			
$\checkmark$	At Least 625 Feet from Agricultural Build of the Pad; OR	dings Larger than 2500 Square Feet to the Cer	ıter		
	Surface Owner Waiver and Recor	ded with County Clerk, OR			
	DEP Variance and Permit Conditi	ons			