

#### 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, February 5, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

ANTERO RESOURCES CORPORATION 1615 WYNKOOP STREET

DENVER, CO 80202

Re: Permit approval for Rigby Unit 1H

47-095-02911-00-00

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.

> A. Martin James

Operator's Well Number: Rigby Unit 1H

Antero Resources Corporation Farm Name:

47-095-02911-00-00 U.S. WELL NUMBER:

> Horizontal 6A New Drill Date Issued: 2/5/2025

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			-	_	_	_
A	PI	Number:				

### **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.
- 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) API NO. 47-095

OPERATOR WELL NO. Rigby Unit 1H
Well Pad Name: Mayfield Pad

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

) Well Operato	or: Antero	Resources	Corpora	494507062	095 - Tyler	Lincoln	Paden City
			1 1 1 1 1	Operator ID	County	District	Quadrangle
2) Operator's W	Vell Number	Rigby Unit	1H	Well l	Pad Name: May	ield Pad	
) Farm Name/	Surface Own	ner: Antero Re	sources Cor	poration Public P	toad Access: Ve	terans Hwy	/
Elevation, cu	rrent ground	1: 874'	E	levation, propos	ed post-construct	ion: 864'	
) Well Type	(a) Gas Other	X	_ Oil _	U	nderground Stora	.ge	
	(b)If Gas	Shallow	X	Deep			
		Horizontal	X				
) Existing Pad	: Yes or No	No			_		
					s and Expected F		
Marcellus Sh	ale: 6600' TV	D, Anticipate	d Thickne	ess- 55 feet, Asso	ciated Pressure-	2800#	
) Proposed To	tal Vertical I	Depth: 660	D' TVD				
) Formation at			Marcellu	S			
0) Proposed T	otal Measure	ed Depth:	10600' N	MD .			
1) Proposed H	orizontal Le	g Length:	500'				
2) Approxima	te Fresh Wat	ter Strata De	pths:	384'			
3) Method to I	Determine Fr	resh Water D	epths:	47-095-00277			
4) Approxima							
5) Approxima	te Coal Sean	Depths: N	/A				
6) Approxima	te Depth to I	Possible Voi	d (coal m	ine, karst, other	: None Anticipa	ated	
7) Does Propo lirectly overlying				Yes	No.	, <u>x</u>	
(a) If Yes, pro	vide Mine In	nfo: Name					
C = south	415 8130 513	Depth	-				
		Seam:					
		Owner					

Page 1 of 3

02/07/2025

WW-6B (04/15) API NO. 47- 095

OPERATOR WELL NO. Rigby Unit 1H

Well Pad Name: Mayfield Pad

#### 18)

#### CASING AND TUBING PROGRAM

TYPE	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#	434	434	CTS, 452 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#	10600	10600	1743 Cu. Ft
Tubing	2-3/8"	New	N-80	4.7#			
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/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	Leed-HIPOZ & 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	

Page 2 of 3

02/07/2025

WW-6B (10/14) API NO. 47-\_095 OPERATOR WELL NO. Rigby Unit 1H
Well Pad Name: Mayfield 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.

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): 18.77 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 7.98 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: Tall 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.

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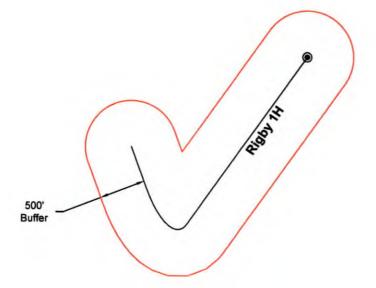
4709502911

#### LEGEND

- Proposed gas well
- Existing Well, as noted
- Digitized Well, as noted



The orientation of this survey is Grid North, and its coordinate base is the West Virginia Coordinate System of 1927, North Zone



Office of Oil and Gas

JAN 0 2 2025

WV Department of Environmental Protection

Bridgeport Office Phone: (304) 848-5035 Fax: (304) 848-5037

PARTY CHIEF: C. Lynch

RESEARCH: J. Miller

SURVEYED: Dec. 2016

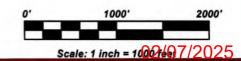
FIELD CREW: C.L., K.M.

EGHI-

Sheet 1 of 1

172 Thompson Drive Bridgeport, WV 26330

	/ 8
C. Robinson	DRAWN BY:
December 19, 2024	PREPARED:
155-54-L-23	PROJECT NO:
Rigby 1H AOR	DRAWING NO:



RECEIL



west virginia department o	of environmental I	protection
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Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 928-0450 Harold D. Ward, Cabinet Secretary dep.wv.gov

#### BEFORE THE OFFICE OF OIL AND GAS DEPARTMENT OF ENVIRONMENTAL PROTECTION STATE OF WEST VIRGINIA

			Office of Oil and Gae
IN THE MATTER OF A VARIANCE FROM	)		
LEGISLATIVE RULE 35CSR4	j	ORDER NO.	<b>2022-14</b> JAN 0 2 2025
SECTION 11.5 AND LEGISLATIVE RULE	)		WV Department
35CSR8 SECTION 9.2.h.8.,	j		WV Department of Environmental Protection
RELATING TO THE CEMENTING	)		-55110//
OF OIL AND GAS WELLS	j		

#### REPORT OF THE OFFICE

In response to industry requests, the West Virginia Department of Environmental Protection, Office of Oil and Gas has reviewed the proposed use of American Petroleum Institute (API) Class L cement to be used in place of API Class A cement for well construction.

#### FINDINGS OF FACT

- 1. On July 14, 2022, Northeast Natural Energy (NNE) submitted a variance request from Legislative Rule 35CSR8 Section 9.2.h.8., for the use of API Class L cement in place of API Class A cement, relating to the construction of horizontal wells.
- 2. Laboratory analysis submitted by NNE on July 14, 2022, indicates API Class L cement is comparable to API Class A cement and thereby satisfies the requirements of the West Virginia Code.
- 3. Contemporaneously, the Chief of the Office of Oil and Gas also chose to consider a variance to Legislative Rule 35CSR4 Section 11.5., for the use of API Class L cement in place of API Class A cement, relating to the construction of vertical wells.

Promoting a healthy environment

On August 18, 2022, the Office of Oil and Gas provided public notice of acceptance of
public comments on the variance consideration. During the 20-day public comment
period, no comments were received.

#### CONCLUSIONS OF LAW

Pursuant to Article 6 and Article 6A, Chapter 22 of the Code of West Virginia, the Office of Oil and Gas has jurisdiction over the subject matter, and the persons interested therein, and jurisdiction to promulgate the hereinafter prescribed Order.

Pursuant to Legislative Rule 35CSR4, Section 18 and Legislative Rule 35CSR8, Section 14, the Chief of the Office of Oil and Gas may grant a variance from any requirement of these rules.

#### ORDER

It is ordered that the Class L cement product approved and monogramed by API is approved for use in place of API Class A cement for well construction subject to the provisions of Legislative Rule 35CSR4 and Legislative Rule 35CSR8.

Dated this, the 13th day of September, 2022.

Office RECEIVED of Oil and Gas

JAN 0 2 2025

WV Department of Environmental Protection

IN THE NAME OF THE STATE OF WEST VIRGINIA

OFFICE OF OIL AND GAS DEPARTMENT OF ENVIRONMENTAL PROTECTION OF THE STATE OF WEST VIRGINIA

James Martin, Chief Office of Oil and Gas



Antero Resources 1615 Wynkoop Street

Denver, CO 80202 Office 303.357.7310

Fax 303.357.7315

December 11, 2024

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
Driftwood Unit 1H & 2H, Gorby Unit 1H & 2H, Rigby Unit 1H
Tyler County, WV

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 (Rigby Unit 1H) on the Mayfield 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

Office RECEIVED of Oil and Gas

JAN 0 2 2025

WV Department of Environmental Protection

API Number 47 - 095

4709502911

Operator's Well No. Rigby Unit 1H

## 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) Outlet Middle Island Creek Quadrangle Paden City
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No No V
If so, please describe anticipated pit waste:  No pit will be used at this sile (Drilling and Flowback Fluids will be stored in tanks. Cuttings will be tanked and hauled off sile.)  Will a synthetic liner be used in the pit? Yes No If so, what ml.?  No If so, what ml.? N/A  Proposed Disposal Method For Treated Pit Wastes:
Proposed Disposal Method For Treated Pit Wastes:
Proposed Disposal Method For Treated Pit Wastes:  Land Application Underground Injection ( UIC Permit Number_*UIC Permit # will be provided on Form WR-34 *** The Proposed Disposal Method For Treated Pit Wastes:  UNDERGREE OF TREATMENT OF T
Underground Injection (UIC Permit Number *UIC Permit # will be provided on Form WR-34 ** Thursday Department # will be provided on Form WR-34
Pauce (at ADI Number European Medical Institute of the Adia and Instit
Other (Explain Wv0109410  Other (Explain 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.  Surface - Alr/Freshwater, intermediate -
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, etcDrill 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-1032-98), Northwestern Landfill (Permit #SWF-1025/WV0109410)  Wetzel Co Landfill (Permit #SWF-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 Title  Director of Environmental & Regulatory Compliance
Subscribed and swom before me this day of
CARLY RAYNE WREN NOTARY PUBLIC CARLY RAYNE WREN NOTARY PUBLIC
My commission expires 10-5-710 STATE OF COLORADO NOTARY ID 20224038743

Operator's Well No. Rigby Unit 1H

Proposed Revegetation Treatment:	Agree District 18 77	7 acres	ditto arte - dela	
	ALTERNATION CO.		revegetation pH	
	ons/acre or to correct to		_	
Fertilizer type Hay or straw	or Wood Fiber (will be us	sed where needed)		
Fertilizer amount 500		_lbs/acre		
Mulch 2-3	To	ns/acre		
Access Road "A" (4.76 acres)+	Well Pad(7.98acres) +Water Cont	ainment Pad (2.53 acres) + Excess/I	Topsoil Material Stocky	iles (3.5 acres) =18.77 Acres
	8	Seed Mixtures		
Tempora	ry		Permane	ent
Seed Type	lbs/acre	Seed	і Туре	lbs/acre
Annual Ryegrass	40	Crownvetch		10-15
Field Bromegrass	40	Tall Fescue/Perer	nnial Ryegrass	30 / 20
See attached Table IV-3 for additional seed t	type (Mayfield Pad Design)	See attached Table IV	/-4A for additional see	ed type (Mayfield Pad Design
*or type of grass seed requeste	ed by surface owner	*or type of grass	s seed request	ed by surface owne
Attach: Maps(s) of road, location, pit and proprovided). If water from the pit will becreage, of the land application area. Photocopied section of involved 7.5	be land applied, include	olication (unless engineers dimensions (L x W x D)	ed plans includin of the pit, and di	g this info have been mensions (L x W), and
Maps(s) of road, location, pit and proprovided). If water from the pit will acreage, of the land application area. Photocopied section of involved 7.5'	be land applied, include	olication (unless engineers dimensions (L x W x D)	ed plans includin of the pit, and di	g this info have been mensions (L x W), and
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#### Form WW-9 Additives Attachment

#### **SURFACE INTERVAL**

- 1. Fresh Water
- 2. Soap -Foamer AC
- 3. Air

#### INTERMEDIATE INTERVAL

#### STIFF FOAM RECIPE:

- 1) 1 ppb Soda Ash / Sodium Carbonate-Alkalinity Control Agent
- 2) 1 ppb Conqor 404 (11.76 ppg) / Corrosion Inhibitor
- 3) 4 ppb KLA-Gard (9.17 ppg) / Amine Acid Complex-Shale Stabilizer
- 4) 1ppb Mil Pac R / Sodium Carboxymethylcellulose-Filtration Control Agent
- 5) 12 ppb KCL / Potassium Chloride-inorganic Salt
- 6) Fresh Water 80 bbls
- 7) Air

## Office of Oil and Gas

JAN 0 2 2025 wv Department of Environmental Protection

### PRODUCTION INTERVAL

1. Alpha 1655

Salt Inhibitor

2. Mil-Carb

Calcium Carbonate

3. Cottonseed Hulls

Cellulose-Cottonseed Pellets - LCM

4. Mil-Seal

Vegetable, Cotton & Cellulose-Based Fiber Blend - LCM

5. Clay-Trol

Amine Acid Complex - Shale Stabilizer

6. Xan-Plex

Viscosifier For Water Based Muds

7. Mil-Pac (All Grades)

Sodium Carboxymethylcellulose - Filtration Control Agent

8. New Drill

Anionic Polyacrylamide Copolymer Emulsion - Shale Stabilizer

9. Caustic Soda

Sodium Hydroxide – Alkalinity Control

10. Mil-Lime

Calcium Hydroxide - Lime

11. LD-9

Polyether Polyol – Drilling Fluid Defoamer

12. Mil Mica

Hydro-Biotite Mica – LCM

13. Escaid 110

Drilling Fluild Solvent - Aliphatic Hydrocarbon

14. Ligco

Highly Oxidized Leonardite - Filteration Control Agent

15. Super Sweep

Polypropylene - Hole Cleaning Agent

16. Sulfatrol K

Drilling Fluid Additive - Sulfonated Asphalt Residuum

17. Sodium Chloride, Anhydrous

Inorganic Salt

18. D-D

Drilling Detergent - Surfactant

RECEIVED
Office of Oil and Gas

19. Terra-Rate

Organic Surfactant Blend

JAN 0 2 2025

20. W.O. Defoam

Alcohol-Based Defoamer

WV Department of Environmental Protection

21. Perma-Lose HT

Fluid Loss Reducer For Water-Based Muds

22. Xan-Plex D

Polysaccharide Polymer – Drilling Fluid Viscosifier

23. Walnut Shells

Ground Cellulosic Material - Ground Walnut Shells - LCM

24. Mil-Graphite

Natural Graphite - LCM

25. Mil Bar

Barite - Weighting Agent

26. X-Cide 102

Biocide

27. Soda Ash

Sodium Carbonate – Alkalinity Control Agent

28. Clay Trol

Amine Acid complex – Shale Stabilizer

29. Sulfatrol

Sulfonated Asphalt - Shale Control Additive

30. Xanvis

Viscosifier For Water-Based Muds

31. Milstarch

Starch - Fluid Loss Reducer For Water Based Muds

32. Mil-Lube

**Drilling Fluid Lubricant** 



911 Address 3863 Veterans Hwy, New Martinsville, WV 26155

# Well Site Safety Plan Antero Resources

Well Name: Mayfield Unit 5V, Rigby Unit 1H, Driftwood Unit

1H, Driftwood Unit 2H, Gorby Unit 1H, Gorby Unit 2H

Pad Location: MAYFIELD PAD

Tyler County/Lincoln District

#### **GPS Coordinates:**

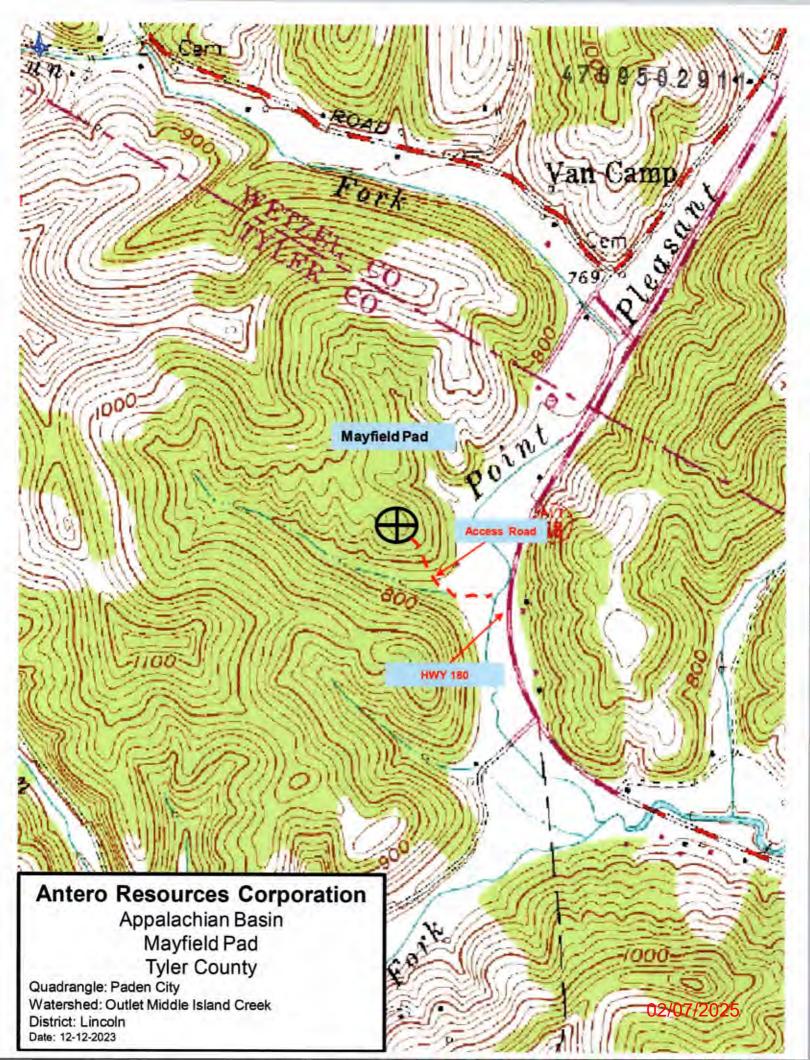
Entrance - Lat 39.579430 /Long -80.897642 (NAD83)
Pad Center - Lat 39.581257 /Long -80.901212 (NAD83)

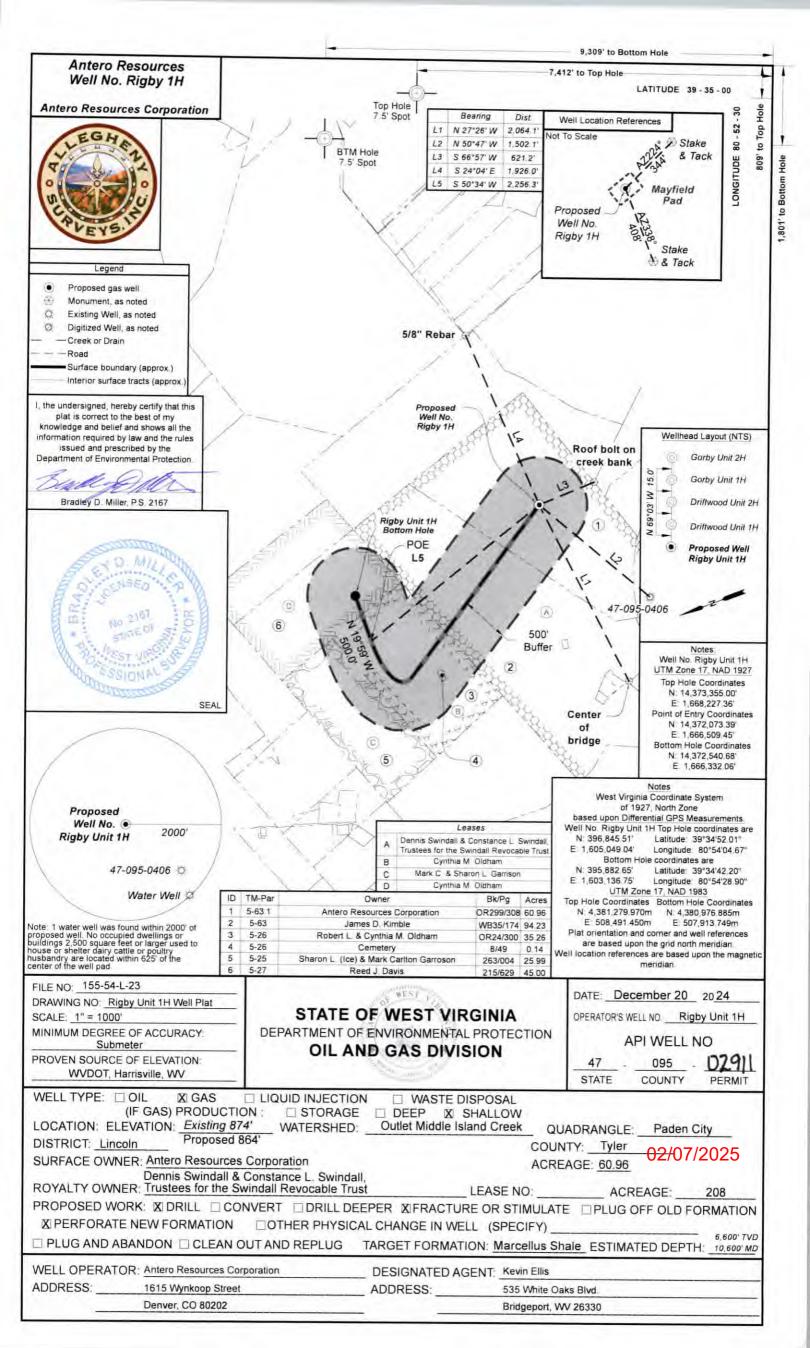
### **Driving Directions:**

1. From WV-180, turn west onto the lease road

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

02/07/2025





Operator's Well Number

Rigby Unit 1H

## 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:

Grantee, lessee, etc.	Royalty	Book/Page
Back Country Exploration LLC	1/8+	387/501
The state of the s		
Triad Hunter, LLC	Conveyance	338/234
Antero Resources Corporation	Assignment	496/776
Antero Resources Corporation	1/8+	240/137
	Back Country Exploration LLC  Triad Hunter, LLC  Antero Resources Corporation	Back Country Exploration LLC 1/8+  Triad Hunter, LLC Conveyance Assignment

\*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

Office of Oil and Gas

JAN 0 2 2025

WV Department of Environmental Protection

<sup>\*</sup>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.

Lease Name or

Operator's Well No. Rigby Unit 1H

#### 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:

Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
D: Cynthia M. Oldham Lease				
	Cynthia M. Oldham	Antero Resources Corporation	1/8+	240/137
			Office of C	EIVED lil and Gar
			JAN 0.	2 2025
			WV Depar	tment or

#### 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:	Jared Hurst			
Its:	Vice President of Land			

Page 1 of 1

Environmental Protection



December 27, 2024

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

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

JAN 0 2 2025

WV Department of Environmental Protection

RE: Rigby Unit 1H

Quadrangle: Paden City 7.5'

Tyler County/Lincoln District, West Virginia

Mr. Martin:

Antero Resources Corporation (Antero) is submitting the following application for a new well work permit for the Rigby Unit 1H 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 Rigby Unit 1H horizontal lateral will drill through including any and all roads crossed under as identified on the attached survey plat.

Sincerely,

Mitch Allen Staff Landman Date of Notice Certification: 12/26/2024

### 4709502911

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

prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to We	Date of Notice	ce Certification: 12/26/2024	API No. 47	- 095 -			
Notice has been given:  Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms liste below for the tract of land as follows:  State:  West Virginia  County:  District:  Lincoin  Quadrangle:  Provided by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, thinformation required by subsections (b) and (c), section sixteen of this article; (ii) that the requirements was deemed satisfied as a resu of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article, sting) the surface owner notice of entry to survey pursuant to subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-7, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certifica			Operator's	Well No. Right	Unit 1H		
Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms liste below for the tract of land as follows:  State:  West Virginia Code § 22-6A (Merchant of District:  Union Public Road Access:  Quadrangle:  Padio Road Access:  Quadrangle:  Padio Road Access:  Generally used farm name:  Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section tend of this article; information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section tend of this article surface owner, and Pursuant to West Virginia Code § 22-6A-11(b), the applicants shall tender proof of and certify to the secretary that the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner, and Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification  The Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification  The Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof	** .*		Well Pad N	ame: Mayfield	Pad		
State: West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may by prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (it information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-si, or (iii) the notice requirements of subsection (b), section sixteen of this article six-si, or (iii) the notice requirement of subsection (b), section is article six-si, or (iii) the notice requirements of subsection (b), section is article six-si, or (iii) the notice requirements of subsection (b), section is requirements of subsection (b), section in the following:    Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section to of this article have been completed by the applicant.    Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:    Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:    OOG OFFICE USE ONLY							
State:   West Virginia   UTM NAD 83   Public Road Access:   Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection from the operator that (it information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner and pursuant to subsection (a), section ten of this article six-a; or (iii) the notion requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of subsection to of this article six-a; or (iii) the notion of this article six-a; or (iii) the notion requirements of subsection (a), section ten of this article six-a; or (iii) the notion requirements of subsection (a), section ten of this article six-a; or (iii) the notion requirements of subsection (a), section ten of this article, the operation of giving the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of subsection to of this article six-a; or (iii) the notion requirements of subsection to this article six-a; or (iii) the notion requirements of subsection the operation that the notice requirements of subsection that the notice requirements of subsecti	Pursuant to the	ne provisions in West Virginia Code	§ 22-6A, the Operator has provided the req	uired parties v	vith the Notice Forms listed		
County: Tyler Unoon	below for the	tract of land as follows:					
District:   Unicole   Quadrangle:   Paden Chy   Public Road Access:   Generally used farm name:   Voterans New   Antero Resources Corporation    Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a rest of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article, the information required by subsection (b), section sixteen of this article; (ii) that the requirement was deemed satisfied as a rest of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article, the information requirements of subsection (b), section sixteen of this article; (ii) that the requirement was deemed satisfied as a rest of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article, the requirements of subsection (b), section ten of this article, the requirements of subsection (b), section ten of this article, the requirements of subsection (b), section ten of this article, the requirement satisfied as a rest of giving the surface owner, and Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  **PLEASE CHECK ALL THAT APPLY**  1. NOTICE OF SEISMIC ACTIVITY or NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED  2. NOTICE OF INTENT TO DRILL or NOTICE NOT REQUIRED BECAUSE NOTICE OF PLANNED OPERATION  3. NOTICE OF PLANNED OPERATION  3. NOTICE OF PLANNED OPERATION  4. NOTICE OF APPLICATI							
Quadrangle: Watershed: Outer Middle Island Creek  Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (is than provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section section ten of this article, the information required by subsections (b) and (c), section subsection (a), section ten of this article as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section is sixteen of this article were waived in writing by the surface owner; and Pursuant to We Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article have been completed by the applicant.  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  OOG OFFICE USE ONLY  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:  OOG OFFICE USE ONLY  Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification  White of the properties of this article, the properties of the secretary that the notice requirement of this article, as a result of the properties of this article, the properties of the secretary that the notice requirement of the properties of th	•	<del></del>	Northing:		<u>,                                     </u>		
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■ 3. NOTICE OF INTENT TO DRILL or NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or NOT REQUIRED  ■ 4. NOTICE OF PLANNED OPERATION  ■ 4. NOTICE OF PLANNED OPERATION  ■ 5. PUBLIC NOTICE  ■ 6. NOTICE OF APPLICATION  ■ WINDER NOTICE OF APPLICATION  ■ WINDER NOTICE OF APPLICATION  ■ RECEIVED  ■ RECEIVED  ■ RECEIVED  ■ RECEIVED  ■ RECEIVED  ■ RECEIVED	□ 1. NO	TICE OF SEISMIC ACTIVITY or	<del>-</del>				
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4. NOTICE OF PLANNED OPERATION  Office of Oil and Gas  JAN 0 2 2025  RECEIVED  WV Department of  PECEIVED				E OWNER			
WV Department of PROCESSED	■ 4. NO	TICE OF PLANNED OPERATION		3 <b>6</b>	☐ RECEIVED		
	■ 5. PUE	BLIC NOTICE	JAN <b>0 2</b> 2025		□ RECEIVED		
	■ 6. NO	TICE OF APPLICATION		ion	☐ 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.

### 4709502911

#### Certification of Notice is hereby given:

THEREFORE, I Jon McEvers have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West Virginia Code § 22-6A. I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, 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 and imprisonment. Well Operator: Antero Resources Corporation Address: 1615 Wynkoop Street By: Jon McEvers Denver, CO 80202 Its: Facsimile: 303-357-7373 Senior VP of Operations Email: Telephone: 303-357-6799 cwren@anteroresources.com Subscribed and sworn before me this 23 day of Dec. 2024 NOTARY SEAL CARLY RAYNE WREN NOTARY PUBLIC

Oil and Gas Privacy Notice:

NOTARY ID 20224038743

MY COMMISSION EXPIRES 10/05/2026

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 depprivacyofficer@wv.gov.

My Commission Expires

Office of Oil and Gae

JAN 0 2 2025

WV Department of Environmental Protection WW-6A (9-13) API NO. 47-457 0 9 5 0 2 9 1 1 OPERATOR WELL NO. Righty Unit 1H

Well Pad Name: Mayfield Pad

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

Noti	ice Time Requireme	nt: notice shall be provid	ded no later than	n the filing date of permit application.	
	e of Notice: <u>12/27/2024</u> ice of:	Date Permit Applicat	tion Filed: 12/27	/2024	
<b>7</b>	PERMIT FOR ANY WELL WORK			ROVAL FOR THE IN IMPOUNDMENT OR PIT	
Deli	very method pursus	nt to West Virginia Co	ode § 22-6A-10	(ъ)	
	PERSONAL	☐ REGISTERED	метно	DD OF DELIVERY THAT REQUIRES A	
	SERVICE	MAIL		PT OR SIGNATURE CONFIRMATION	
oil ardescriptor well important provers provent provers provers provers provers provers provers provers proven	nd gas leasehold being ribed in the erosion an ator or lessee, in the erosion work, if the surface trowing the surface water for consump cosed well work activities of the sheriff requision of this article to the R. § 35-8-5.7.a requirements of the surface trowing tr	developed by the proposed sediment control plan strent the tract of land on wowners of record of the surfact is to be used for the place in section nine of the water supply source location by humans or domestry is to take place. (c)(1) If on hold interests in the langed to be maintained pursuithe contrary, notice to a lieiter, in part, that the operation of sediments of the contrary, that the operation is sedimentally as the contrary, notice to a lieiter, in part, that the operation is sedimentally as the contrary in the contrary.	ed well work, if ubmitted pursuant thich the well pro- rface tract or tra- lacement, constru- his article; (5) A ated within one to tic animals; and if more than three ands, the applicant uant to section e- en holder is not a lator shall also pro-	ted; (2) The owners of record of the surface tract or the surface tract is to be used for roads or other land and to subsection (c), section seven of this article; (3) possed to be drilled is located [sic] is known to be used to soverlying the oil and gas leasehold being development, enlargement, alteration, repair, removal or about surface owner or water purveyor who is known to thousand five hundred feet of the center of the well p (6) The operator of any natural gas storage field with tenants in common or other co-owners of interests of may serve the documents required upon the person light, article one, chapter eleven-a of this code. (2) Nototice to a landowner, unless the lien holder is the later the well Site Safety Plan ("WSSP") to the surface provided in section 15 of this rule.	disturbance as The coal owner, aderlain by one or ed by the proposed andonment of any the applicant to ad which is used to ain which the described in described in the otwithstanding any andowner. W. Va.
Ø A	pplication Notice	WSSP Notice DE&	S Plan Notice	☑ Well Plat Notice is hereby provided to:	~/7/V A A
	JRFACE OWNER(s)			□ COAL OWNER OR LESSEE	WV Department of Protection
	e: Antero Resources Corpo ress: 400 White Oaks Blvd		-	Name: NO DECLARATIONS ON RECORD WITH COUNTY	""Onmental put of
	eport, WV 26330		-	Address:	- 'Otection
Nam	<del></del>		_	COAL OPERATOR	-
	ress:	- <u></u>	• -	Name: NO DECLARATIONS ON RECORD WITH COUNTY Address:	-
□st	JRFACE OWNER(s)	(Road and/or Other Dis	turbance)		_
Nam	ne:		_	WATER PURVEYOR(s)/OWNER(s) OF WATER WELL SPRING OR OTHER WATER SUPPLY SOURCE	<del>-</del> ,
			_	Name: NONE WITHIN 1500'	_
Nam	ie:			Address:	_ _
Add	ress:		<del>-</del>	OPERATOR OF ANY NATURAL GAS STOR	- RAGE FIELD
		(Impoundments or Pits)	)	Name:	_
Nam	ie:		_	Address:	<del>-</del>
			<del>-</del> =	*Please attach additional forms if necessary	-

## API NO. 44. 75 0.9 5 0 2 9

OPERATOR WELL NO. Rigby Unit 1H Well Pad Name: Mayfield Pad

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for well work or for a certificate of approval for the construction of an impoundment or pit.

#### 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 Favyronmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <a href="https://www.dep.wv.gov/oil-and-gas/pages/default.aspx">www.dep.wv.gov/oil-and-gas/pages/default.aspx</a>. Wv Department of

#### Well Location Restrictions

Environmental 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

WW-6A (8-13) API NO: 47-09 9.5 0 2 9 1 1
OPERATOR WELL NO. Righty Unit 1H

Well Pad Name: Mayfield 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:

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

JAN 0 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.

## API NO. 47-4957 0 9 5 0 2 9 1 1 OPERATOR WELL NO. Rigby Unit 1H

Well Pad Name: Mayfield 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-Permits/Pages/default.aspx">http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx</a> 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.

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WV Department of Environmental Protection

WW-6A (8-13)

API NO.47.00 9 5 0 2 9

OPERATOR WELL NO. Rigby Unit 1H

Well Pad Name: Mayfield Pad

Notice is hereby given by:

Well Operator: Antero Resources Corporation

Telephone: (303) 357-7373 Email: cwren@anteroresources.com MS PAddress: 1615 Wynkoop Street Denver, CO 80202

Facsimile: 303-357-7315

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 depprivacyofficer@wv.gov.

CARLY RAYNE WREN **NOTARY PUBLIC** STATE OF COLORADO NOTARY ID 20224038743 MY COMMISSION EXPIRES 10/05/2026 Subscribed and sworn before me this 23 day of Del , 2024

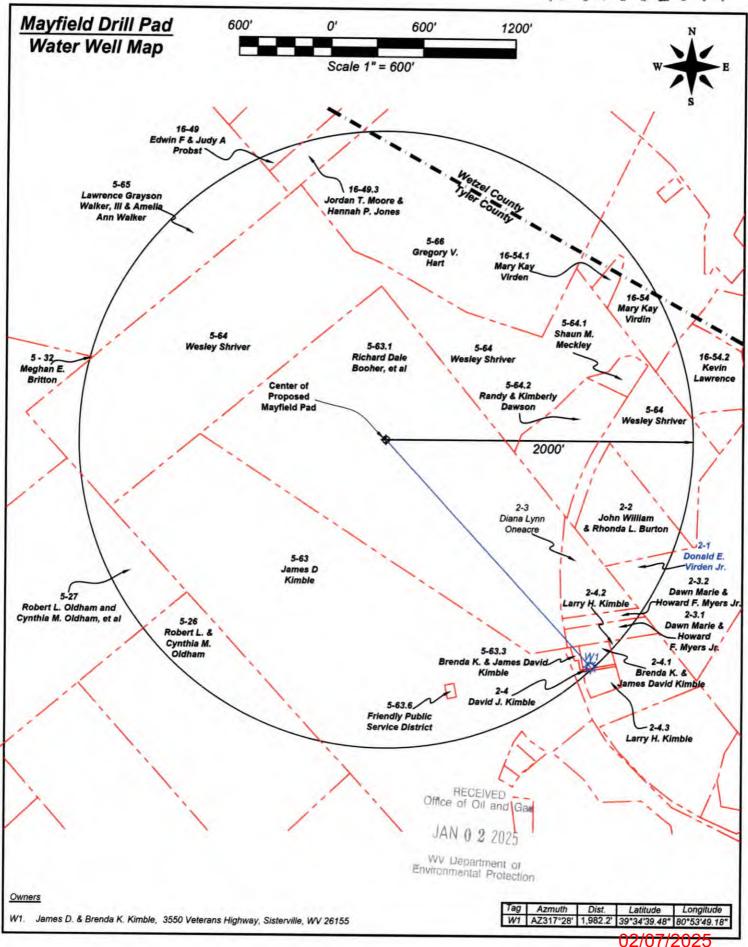
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My Commission Expires

RECEIVED Office of Oil and Gas

JAN 0 2 2025

WV Department of Environmental Protection



#### 4709502911 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.

Date of Noti	ce: 11/08/2024	rvotice shall b	Date Permit	st TEN (10) days prior to filing Application Filed: 12/27/2024	g a permit application.
Delivery me	thod pursuant t	to West Virgi	nia Code § 22-6	A-16(b)	
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DELIVI			CEIPT REQUE	ESTED	
drilling a hor of this subsection m and if availab	sted or hand deli- rizontal well: Pro- ction as of the da- ay be waived in ole, facsimile nur	rovided, That te the notice writing by the mber and elect	surface owner a notice given pur was provided to surface owner. Fronic mail addre	sount to subsection (a), section the surface owner: <i>Provided, I</i> . The notice, if required, shall itess of the operator and the operator	on, an operator shall, by certified mail return in the surface owner's land for the purpose of it ten of this article satisfies the requirements however, That the notice requirements of this include the name, address, telephone number rator's authorized representative.
	reby provided Rersources Corporation		FACE OWN		
Address: 400				Name:	
Bridgeport, WV 2				Address:	
Notice is he Pursuant to V	Vest Virginia Co	ode § 22-6A-1	6(b), notice is h	ereby given that the undersign	ed well operator has an intent to enter upon
Pursuant to V	Vest Virginia Co wner's land for the West Virginia	ode § 22-6A-1 he purpose of	6(b), notice is h drilling a horizo	ntal well on the tract of land as	ed well operator has an intent to enter upon follows: 508491.45m
Pursuant to V the surface of State: County:	wner's land for to West Virginia Tyler	ode § 22-6A-1 he purpose of	6(b), notice is h drilling a horizo	ntal well on the tract of land as  UTM NAD 83  Easting: Northing	follows: 508491.45m
Pursuant to V the surface of State: County: District:	West Virginia Tyler Lincoln	ode § 22-6A-1 he purpose of	6(b), notice is h drilling a horizo	utal well on the tract of land as UTM NAD 83  Easting: Northing Public Road Access:	follows: 508491.45m : 4381279.97m Veterans Hwy
Pursuant to V the surface of State: County:	West Virginia Tyler Lincoln Paden City 7.5'	he purpose of	6(b), notice is h drilling a horizo	ntal well on the tract of land as  UTM NAD 83  Easting: Northing	follows: 508491.45m : 4381279.97m Veterans Hwy
Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile nur related to hor	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Conber and electrosizontal drilling	d Creek  Code § 22-6A onic mail address be obtain	-16(b), this not	UTM NAD 83  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  ice shall include the name, acceptant and the operator's author cretary, at the WV Department	follows: 508491.45m : 4381279.97m Veterans Hwy Antero Resources Corporation  ddress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters.
Pursuant to V the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to V facsimile nur related to hor located at 601	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Conber and electrorizontal drilling in 157th Street, SE,	d Creek  Code § 22-6A onic mail addi may be obtain Charleston, V	-16(b), this not	UTM NAD 83  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  ice shall include the name, acceptant and the operator's author cretary, at the WV Department	follows: 508491.45m : 4381279.97m Veterans Hwy Antero Resources Corporation  Iddress, telephone number, and if available, ized representative. Additional information
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Pursuant to V the surface of State: County: District: Quadrangle: Watershed:  This Notice Pursuant to V facsimile nur related to hor located at 601  Notice is he Well Operato	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island West Virginia Conber and electrorizontal drilling is 57th Street, SE, reby given by: Antero Resource	d Creek  Code § 22-6A onic mail address be obtain Charleston, V	-16(b), this not	utal well on the tract of land as  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  Cee shall include the name, access author and the operator's author cretary, at the WV Department 1926-0450) or by visiting www.  Authorized Representative	is follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  Iddress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters, dep.wv.gov/oil-and-gas/pages/default.aspx.
Pursuant to V the surface of State: County: District: Quadrangle: Watershed:  This Notice Pursuant to V facsimile nur related to hor located at 600  Notice is he	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Comber and electrorizontal drilling in 57th Street, SE,  reby given by: Antero Resource 1615 Wynkoop Streets	d Creek  Code § 22-6A  onic mail addr  may be obtain  Charleston, V  es Corporation  St.	-16(b), this not	UTM NAD 83  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  ice shall include the name, acceptator and the operator's author cretary, at the WV Department 926-0450) or by visiting www.	is follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  didress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters, dep.wv.gov/oil-and-gas/pages/default.aspx.  We: Mallory Turco  1615 Wynkoop St.
Pursuant to V the surface of State: County: District: Quadrangle: Watershed:  This Notice Pursuant to V facsimile nur related to hor located at 601  Notice is he Well Operato Address:	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Comber and electrorizontal drilling in the company of the comp	d Creek  Code § 22-6A  onic mail addr  may be obtain  Charleston, V  es Corporation  St.	-16(b), this not	utal well on the tract of land as  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  ice shall include the name, acator and the operator's author cretary, at the WV Department 926-0450) or by visiting www  Authorized Representativ Address:	is follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  didress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters, dep.wv.gov/oil-and-gas/pages/default.aspx.  We: Mallory Turco  1615 Wynkoop St.  Denver, CO 80202
Pursuant to V the surface of State: County: District: Quadrangle: Watershed:  This Notice Pursuant to V facsimile nur related to hor located at 600  Notice is he Well Operato Address:  Telephone:	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Comber and electrorizontal drilling in 57th Street, SE, reby given by: Antero Resource 1615 Wynkoop S Denver, CO 802 303-357-7182	d Creek  Code § 22-6A onic mail addr may be obtain Charleston, V  es Corporation St.	-16(b), this not	UTM NAD 83  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  Ce shall include the name, acceptator and the operator's author cretary, at the WV Department (926-0450) or by visiting www.  Authorized Representative Address:  Telephone:	is follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  Antero Resources Corporation  didress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters, dep.wv.gov/oil-and-gas/pages/default.aspx.  We: Mallory Turco  1615 Wynkoop St.  Denver, CO 80202  303-357-7182
Pursuant to V the surface of State: County: District: Quadrangle: Watershed:  This Notice Pursuant to V facsimile nur related to hor located at 601  Notice is he Well Operato Address:	West Virginia Tyler Lincoln Paden City 7.5' Outlet Middle Island  Shall Include West Virginia Comber and electrorizontal drilling in the company of the comp	d Creek  Code § 22-6A onic mail addr may be obtain Charleston, V  es Corporation St.	-16(b), this not	utal well on the tract of land as  UTM NAD 83  Easting: Northing Public Road Access: Generally used farm name:  ice shall include the name, acator and the operator's author cretary, at the WV Department 926-0450) or by visiting www  Authorized Representativ Address:	is follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  didress, telephone number, and if available, rized representative. Additional information to of Environmental Protection headquarters, dep.wv.gov/oil-and-gas/pages/default.aspx.  We: Mallory Turco  1615 Wynkoop St.  Denver, CO 80202

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 depprivacyofficer@wv.gov. RECEIVED

Office of Oil and Ga

JAN 0 2 2025 02/07/2025 WV Department of

Environmental Protection

WW-6A5 (1/12)

Operator Well No. Rigby Unit 1H

#### 470950291 STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF PLANNED OPERATION

Delivery me	thod pursuant to West Virginia Co	do 8 22 64 16(a)		
Section 1	and pursuant to west virginia Co	ue g 22-6A-16(c)		
CERT.	IFIED MAIL	☐ HAND		
RETU	RN RECEIPT REQUESTED	DELIVERY		
return receip the planned required to b drilling of a damages to t (d) The notic of notice.	operation. The notice required by the provided by subsection (b), section horizontal well; and (3) A proposed the surface affected by oil and gas operes required by this section shall be given by provided to the SURFACE OW	surface owner whose land his subsection shall inclu- ten of this article to a surf- surface use and compen- rations to the extent the da- ven to the surface owner a VNER(s)	d will be used for de: (1) A copy face owner whos sation agreemen amages are com-	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time
(at the address	ss listed in the records of the sheriff at	the time of notice):		E WV 1000
Name: Antero	Resources Corporation	Name:		Children and artiment of
Name: Antero l Address: 400 Bridgeport, WV 2 Notice is her Pursuant to V	Resources Corporation White Oaks Blvd 6330  reby given: Vest Virginia Code § 22-6A-16(c), no	Addres	he undersigned v	WV Department of Protection  well operator has developed a planned
Name: Antero l Address: 400 Bridgeport, WV 2 Notice is her Pursuant to V operation on State:	Resources Corporation White Oaks Blvd 26330  Peby given: Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia	Addres	he undersigned valued well on the tra	well operator has developed a planned act of land as follows:
Name: Antero l Address: 400 Bridgeport, WV 2 Notice is her Pursuant to V operation on	Resources Corporation White Oaks Blvd 26330  Peby given: Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp	Addres  tice is hereby given that the cost of drilling a horizonta   UTM NAD 8	he undersigned valued well on the tra Easting:	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m
Name: Antero I Address: 400 Bridgeport, WV 2 Notice is her Pursuant to V operation on State: County:	Resources Corporation White Oaks Blvd 26330  Teby given: Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Tyler	Addres  tice is hereby given that the cose of drilling a horizonta   UTM NAD 8  Public Road	he undersigned valued well on the tra Easting: Northing:	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m  Veterans Hwy
Name: Antero I Address: 400 Bridgeport, WV 2 Notice is her Pursuant to V operation on State: County: District:	Resources Corporation White Oaks Blvd 16330  Teby given: West Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Tyler Lincoln	Addres  tice is hereby given that the cose of drilling a horizonta   UTM NAD 8  Public Road	he undersigned valued well on the tra Easting:	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m
Name: Antero I Address: 400 Bridgeport, WV 2  Notice is her Pursuant to V operation on State: County: District: Quadrangle: Watershed:  This Notice: Pursuant to V to be provide horizontal we surface affect information in	Resources Corporation White Oaks Blvd 26330  Teby given: Vest Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Tyler Lincoln Paden City Outlet Middle Island Creek  Shall Include: Vest Virginia Code § 22-6A-16(c), the deby W. Va. Code § 22-6A-10(b) to the literal control of the literal	Address  tice is hereby given that the cose of drilling a horizonta and the cose of drilling a horizonta and the cose of drilling a horizonta and the cose of drilling a surface owner whose drilling a surface owner who	he undersigned valued on the transport of the second of th	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m  Veterans Hwy
Name: Antero I Address: 400 Bridgeport, WV 2  Notice is her Pursuant to V operation on State: County: District: Quadrangle: Watershed:  This Notice: Pursuant to V to be provide horizontal we surface affect information of headquarters, gas/pages/de	Resources Corporation White Oaks Blvd  18330  Teby given: West Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Tyler Lincoln Paden City Outlet Middle Island Creek  Shall Include: West Virginia Code § 22-6A-16(c), the code by W. Va. Code § 22-6A-10(b) to coll; and (3) A proposed surface use an extended by oil and gas operations to the serical teach of the colling of the colling may be located at 601 57th Street, SE, Cault.aspx.	Addres  tice is hereby given that the cose of drilling a horizonta  UTM NAD 8  Public Road Generally use the compensation agreement agreement the damages are compensation the Secret Charleston, WV 25304	he undersigned valued well on the trace Easting: Northing: Access: ed farm name:  Accepy of this ce land will be understand and containing an ompensable underly, at the WV (304-926-0450)	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  code section; (2) The information required ased in conjunction with the drilling of a coffer of compensation for damages to the let article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-
Name: Antero I Address: 400 Bridgeport, WV 2  Notice is her Pursuant to V operation on State: County: District: Quadrangle: Watershed:  This Notice: Pursuant to V to be provide horizontal we surface affect information of headquarters,	Resources Corporation White Oaks Blvd  18330  Teby given: West Virginia Code § 22-6A-16(c), no the surface owner's land for the purp West Virginia Tyler Lincoln Paden City Outlet Middle Island Creek  Shall Include: West Virginia Code § 22-6A-16(c), the code by W. Va. Code § 22-6A-10(b) to coll; and (3) A proposed surface use an extended by oil and gas operations to the serical teach of the colling of the colling may be located at 601 57th Street, SE, Cault.aspx.	Address  tice is hereby given that the cose of drilling a horizonta and the cose of drilling a horizonta and the cose of drilling a horizonta and the cose of drilling a surface owner whose drilling a surface owner who	he undersigned valued on the transport of the second of th	well operator has developed a planned act of land as follows:  508491.45m  4381279.97m  Veterans Hwy  Antero Resources Corporation  code section; (2) The information required ased in conjunction with the drilling of a coffer of compensation for damages to the let article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-

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 depprivacyofficer@wv.gov.

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS VOLUNTARY STATEMENT OF NO OBJECTION

Instructions to Persons Named on Page WW-6A

The well operator named on page WW-6A is applying for a permit from the State of West Virginia to conduct oil or gas well work. Well work permits are valid for twenty-four (24) months. Please contact the listed well operator and the Office of Oil and Gas if you do not own any interest in the listed surface tract.

#### Comment and Waiver Provisions

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.

Pursuant to West Virginia Code § 22-6A-8(b) No permit may be issued less than thirty days after the filing date of the application for any well work except plugging or replugging; and no permit for plugging or replugging may be issued less than five days after the filing date of the application except a permit for plugging or replugging a dry hole: *Provided*, That if the applicant certifies that all persons entitled to notice of the application under the provisions of subsection (b), section ten of this article have been served in person or by certified mail, return receipt requested, with a copy of the well work application, including the erosion and sediment control plan, if required, and the well plat, and further files written statements of no objection by all such persons, the secretary may issue the well work permit at any time.

#### VOLUNTARY STATEMENT OF NO OBJECTION

I,	, hereby sta	te that I have read the Instruction	ns to Persons N	amed on Page WW-6A and the associated	
WW-6A and required, and	attachments consisting of p	ceived copies of a Notice of Ap ages one (1) through well work on the tract of land a	, including	plication for a Well Work Permit on Forn the erosion and sediment control plan, i	
State:	West Virginia	UTM NAD	Easting:	508491.45m	
County:	Tyler		Northing:	Veterans Hwy	
District:	Lincoln	Public Road	CONCRETE CONTRACTOR		
Quadrangle: Watershed:	Paden City Outlet Middle Island Creek	Generally us	sed farm name:		
*Please check	se materials.  the box that applies		FOR EXECUT	ION BY A NATURAL PERSON	
	CE OWNER CE OWNER (Road and/or	Other Disturbance)	Print Name:	**************************************	
	CE OWNER (Impoundmen	ts/Pits) RECEIVED Diffice of Oil and Gas		ION BY A CORPORATION, ETC.	
□ COAL O	PERATOR	2012	By: Tom Waltz Its: Vice President of	Completions	
□ WATER	PURVEYOR	WV Department of Environmental Protection	Signature:	Tom Was	
□ OPERA	TOR OF ANY NATURAL		Date: /2	-30-24	

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>.



#### WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

## **Division of Highways**

Office of the District Engineer/Manager
District Four
Post Office Box 4220 · Clarksburg, West Virginia 26302 · (304) 842-1500

Alanna J. Keller, P.E. Deputy Secretary of Transportation Deputy Commissioner of Highways Jimmy Wriston, P. E. Secretary of Transportation Commissioner of Highways

December 11, 2024

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

JAN 0 2 2025

WV Department of Environmental Protection

Subject: DOH Permit for the Mayfield Well Pad, Tyler County

Driftwood 1H Well Site

**Driftwood 2H Well Site** 

Rigby 1H Well Site

Gorby 1H Well Site

Gorby 2H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2023-0549 which has been issued to Antero Resources Corporation for access to the State Road for a well site located off Tyler County Route 180 WV MP 3.70.

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,

Lacy D. Pratt

Central Office O&G Coordinator

Lacy D. Pratt

Cc: Carly Wren

Antero Resources Corporation

OM, D-6

File

List of Anticipated Additives Used for Fracturing or Stimulating Well 4709502911

	47 09 3 0 2 5
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 polymer	Proprietary
BTEX Free Hydrotreated Heavy Naphtha	64742-48-9
Cellulase enzyme	Proprietary
Demulsifier Base	Proprietary
Ethoxylated alcohol blend	Mixture
Ethoxylated Nonylphenol	68412-54-4
Ethoxylated oleylamine	26635-93-8
Ethylene Glycol	107-21-1
Glycol Ethers	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
, , , , , , , , , , , , , , , , , , , ,	

OPERATOR: Antero Resources Corp.	WELL NO: Rigby Unit 1H
PAD NAME: Mayfield Pad	
REVIEWED BY: Carly Wren	SIGNATURE:
WELL RESTRIC	TIONS CHECKLIST  Office RECEIVED  JAN (1.0)
	TAL 6A WELL  JAN 0 2 2025  Environmental Protection
Well Restrictions	Protection
At Least 100 Feet from Pad and LO Perennial Stream, Lake, Pond, Rese	D (including any E&S Control Feature) to any
DEP Waiver and Permit Con	ditions
At Least 300 Feet from Pad and LO Naturally Producing Trout Stream;	D (including any E&S Control Feature) to any OR
DEP Waiver and Permit Con	ditions
At Least 1000 Feet from Pad and Lo Groundwater Intake or Public Water	OD (including any E&S Control Feature) to any r Supply; OR
DEP Waiver and Permit Con	aditions
At Least 250 Feet from an Existing Drilled; OR	Water Well or Developed Spring to Well Being
Surface Owner Waiver and I	Recorded with County Clerk, OR
DEP Variance and Permit Co	onditions
At Least 625 Feet from an Occupied	Dwelling Structure to Center of the Pad; OR
Surface Owner Waiver and I	Recorded with County Clerk, OR
DEP Variance and Permit Co	onditions
At Least 625 Feet from Agricultural of the Pad; OR	Buildings Larger than 2500 Square Feet to the Center
Surface Owner Waiver and I	Recorded with County Clerk, OR
DEP Variance and Permit Co	anditions