

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

Monday, July 28, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

ANTERO RESOURCES CORPORATION 1615 WYNKOOP STREET

DENVER, CO 80202

Re: Permit approval for Parks Unit 3H

47-095-02941-00-00

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.

Operator's Well Number: Parks Unit 3H

Farm Name: EQT Production Co.

U.S. WELL NUMBER: 47-095-02941-00-00

Horizontal 6A New Drill

Date Issued: 7/28/2025

API Number: **47-095-02941**

PERMIT CONDITIONS

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

CONDITIONS

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

Well Pad Name: Delta Pad

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

			,		
1) Well Operator: Anter	ro Resources Corpora	494507062	095 - Tyler	Ellsworth	Porter Falls 7.5'
		Operator ID	County	District	Quadrangle
2) Operator's Well Numb	per: Parks Unit 3H	Well Pa	ad Name: Delta	Pad	
3) Farm Name/Surface O	wner: EQT Production Co	mpany Public Ro	ad Access: CR	44	
4) Elevation, current grou	and: 1100' / E	levation, proposed	l post-constructi	on: 1078'	
5) Well Type (a) Gas Other	X Oil	Uno	derground Stora	ge	
(b)If Gas	Shallow X	Deep			
	Horizontal X				
6) Existing Pad: Yes or N	To No				
7) Proposed Target Form Marcellus Shale: 7300'	ation(s), Depth(s), Antic TVD, Anticipated Thickne				
8) Proposed Total Vertica	al Depth: 7300' TVD	/			
9) Formation at Total Ver	tical Depth: Marcellus	5			
10) Proposed Total Meas	ured Depth: 10800' M	D /			
11) Proposed Horizontal	Leg Length: 500' *O	pen to modificat	ion at a later da	ate	
12) Approximate Fresh W	Vater Strata Depths:	672' /			
13) Method to Determine	Fresh Water Depths:	47095020320000 Offset w	ell records. Depths have	been adjusted a	according to surface elevations.
14) Approximate Saltwat	er Depths: 1463'				
15) Approximate Coal Se	am Depths: 787'				
16) Approximate Depth to	o Possible Void (coal mi	ine, karst, other):	None Anticipa	ted	
17) Does Proposed well le		ns Yes	No	X	RECEIVED Office of Oil and Gas
(a) If Yes, provide Mine	e Info: Name:				JUL 0 8 2025
() II 100, provide William	Depth:			Er	WV Department of nvironmental Protection
	Seam:				
	Owner:			Mer Presentation and annual man	

API NO. 44 750 9 5 0 2 9 4 1

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta Pad

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS
Conductor	20"	New	J-55	94#	100'	100'	CTS, 96 Cu. Ft.
Fresh Water	13-3/8"	New	J-55	54.5#	722'	722'/	CTS, 752 Cu. Ft.
Coal	9-5/8"	New	J-55	36#	3000'	3000'	CTS, 1221 Cu. Ft.
Intermediate						,	
Production	5-1/2"	New	P110-ICY	23#	10800'	10800'	CTS, 1617 Cu. Ft.
Tubing	2-3/8"	New	N-80	4.7#			
Liners							

TYPE	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"	0.375"	2250	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"	14,360	2500	Class G/H	~1.8
Tubing	2-3/8"	4.778"	0.19"	11,200			
Liners							

PACKERS

RECEIVED Office of Oil and Gas
JUL 0 8 2025 WV Department or Environmental Protection

WW-6B (10/14)

RECEIVED

Office of Oil and Gas

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta Pad

JUN 2 5 2025

WV Department of Environmental Protection

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

Drill a new horizontal shallow well into the Marcellus Shale.

*Antero will be air drilling the fresh water string which makes it difficult to determine when fresh water is encountered. Therefore, we have built in a buffer for the casing setting depth which helps to ensure that all fresh water zones are covered.

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): 46.20 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 13.43 acres

23) Describe centralizer placement for each casing string:

Conductor: no centralizers

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

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

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

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

Conductor: no additives, Class A/L cement.

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

Production: Lead cement- 50/50 Class H/Poz + 1.5% salt + 1% C-45 + 0.5% C-16a + 0.2% C-12 + 0.45% C-20 + 0.05% C-51 Production: Tail cement- Class G/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.

June 19, 2025

West Virginia Office of Oil and Gas Attn: Taylor Brewer 601 57th St SE Charleston, WV 25304

RE: Request for Variance – Class L Cement Parks Unit 1H – 3H, Sapinero Unit 1H-4H 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 wells (Parks Unit 1H-3H, Sapinero Unit 1H-4H)) on the Delta 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 mturco@anteroresources.com.

Sincerely,

Stefan Gaspar Permitting Agent

Antero Resources Corporation

RECEIVED
Office of Oil and Gas

JUN 25 2025

WV Department of Environmental Protection



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 926-0450 Harold D. Ward, Cabinet Secretary dep.wv.gov

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

IN THE MATTER OF A VARIANCE FROM LEGISLATIVE RULE 35CSR4 SECTION 11.5 AND LEGISLATIVE RULE)	ORDER NO. 2022-14
35CSR8 SECTION 9.2.h.8., RELATING TO THE CEMENTING OF OIL AND GAS WELLS)	RECEIVED Office of Oil and Gas
		JUN 2 5 2025
		WV Department of Environmental Protection

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

- 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.
- 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.

RECEIVED
Office of Oil and Gas

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

JUN 2 5 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 WW-9 (4/16)

API Number 47 - 095

Operator's Well No. Parks Unit 3H RECEIVED
Office of Oil and Gas

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

JUN 25 2025

FLUIDS/ CUTTINGS DISPOS	AL & RECLAMATION PLAN Enviror	Department of Imental Protection
Operator Name_Antero Resources Corporation	OP Code 494507062	· iolection
Watershed (HUC 10)_Outlet Middle Island Creek	Quadrangle Porter Falls 7.5'	
Do you anticipate using more than 5,000 bbls of water to complete Will a pit be used? Yes No	the proposed well work? Yes No	
If so, please describe anticipated pit waste: No pit will be used at	this site (Drilling and Flowback Fluids will be stored in tanks. Cuttings will be tanked and h	nauled off site.)
Will a synthetic liner be used in the pit? Yes N	If so, what ml.? N/A	
Proposed Disposal Method For Treated Pit Wastes:		Γ
Reuse (at API Number Future permitted we	#UIC Permit # will be provided on Form WR-34 Il locations when applicable. API# will be provided on Form WR-34 for disposal location) (Meadowfill Landfill Permit #S Northwestern Landfill Permit #S WV0109410 Wetzel County Landfill (Permit din tanks, cuttings removed offsite and taken to long	SWF-1025/ :#SWF-1021)
	Surface - Air/Freshwater Interm	ediate -
Drilling medium anticipated for this well (vertical and horizontal)?	TOTAL METER CONTROL CONTROL METER STOCKERS	iter Based Mud
-If oil based, what type? Synthetic, petroleum, etc. Synthetic	tic	
Additives to be used in drilling medium? Please See Attachment		
Drill cuttings disposal method? Leave in pit, landfill, removed offs	site, etc. Drill cuttings stored in tanks, removed offsite and tal	cen to landfill.
-If left in pit and plan to solidify what medium will be use	d? (cement, lime, sawdust) N/A	
	Landfill (Permit #SWF-1021)	
Permittee shall provide written notice to the Office of Oil and Gas West Virginia solid waste facility. The notice shall be provided wit where it was properly disposed.	of any load of drill cuttings or associated waste rej hin 24 hours of rejection and the permittee shall al	ected at any so disclose
I certify that I understand and agree to the terms and concon August 1, 2005, by the Office of Oil and Gas of the West Virgin provisions of the permit are enforceable by law. Violations of an law or regulation can lead to enforcement action. I certify under penalty of law that I have personally exapplication form and all attachments thereto and that, based or obtaining the information, I believe that the information is true, penalties for submitting false information, including the possibility	nia Department of Environmental Protection. I und y term or condition of the general permit and/or of amined and am familiar with the information su n my inquiry of those individuals immediately accurate, and complete. I am aware that there	derstand that the other applicable bmitted on this responsible for
Company Official Signature Gretchen Kohler		
Company Official Signature <u>Gretchen Kohler</u> Company Official (Typed Name) Gretchen Kohler		
Company Official Title Director Environmental & Regulatory Complia	ance	
Subscribed and sworn before me this 24 day of 50	, 20 2 5	EFAN GASPAR
Stefan Gaspar My commission expires November 15	1 1 NOTA	OTARY PUBLIC 'E OF COLORADO RY ID 20224043669 IN EXPIRES NOVEMBER 15,

Operator's Well No. Parks Unit 3H

Lime 2-4 Tons/acre	isturbed 46.20 acres	Prevegetation p	Н
	or to correct to pH 6.5		
Fertilizer type Hay or straw or Wood	l Fiber (will be used where	needed)	
Fertilizer amount_500	lbs/acre	e	Office of Oil and
Mulch 2-3	Tons/acre		11 IN 9 5 000
Access Road "A"	(21.14 acres) + Well Pad (13.43 acres) = 46	cres) + Excess/Topsoil Material Stockpiles .20 acres	(11.05 deles)
			WV Department Environmental Prote
Temporary		Perm	anent
Seed Type lbs/acre		Seed Type	lbs/acre
Annual Ryegrass 40		Crownvetch	10-15
Field Bromegrass 40		Tall Fescue	30
See attached Table IV-3 for additional seed type (De	Ita Pad Design)	See attached Table IV-4A for addition	al seed type (Delta Pad Desigr
*or type of grass seed requested by su	urface owner *	or type of grass seed requ	ested by surface owne
Attach: Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5! topographs	applied, include dimensi	(unless engineered plans inclu ons (L x W x D) of the pit, and	ding this info have been dimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a	applied, include dimensi	(unless engineered plans inclu ons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topographore.	applied, include dimensi	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been dimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topography approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topograph of the land application area. Plan Approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topograph of the land approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topograph of the land approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topographore.	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topograph of the land approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topograph of the land approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topography approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and
Maps(s) of road, location, pit and proposed a provided). If water from the pit will be land a acreage, of the land application area. Photocopied section of involved 7.5' topography approved by: Stephen Mccoy	phic sheet. planty soned by. Stephen Mocoy (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Stephen Mocoy was = stephen a mocoy@ww.gov.C > (CV) = Work plantment of Environmental Protection OU = WW ten Store 56: 14 66 56 593 - 0420	(unless engineered plans incluons (L x W x D) of the pit, and	ding this info have been didimensions (L x W), and



911 Address: 11148 Wetzel Tyler Ridge Rd., Middlebourne, WV 26149

Well Site Safety Plan Antero Resources

Well Name: Delta Unit 5V, Sapinero Unit 1H - 4H,

Parks Unit 1H - 3H

Location: Delta Pad

RECEIVED
Office of Oil and Gas

JUN 2 5 2025

Environmental Protection

Tyler County/Ellsworth District

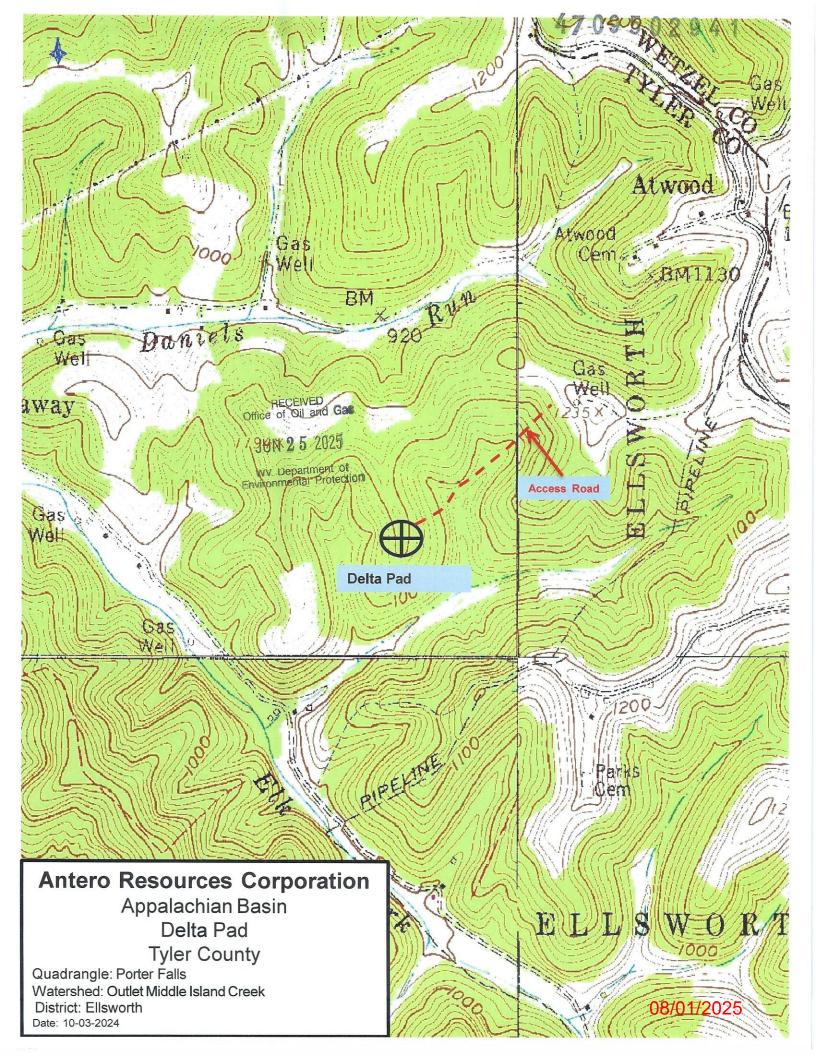
GPS Coordinates:

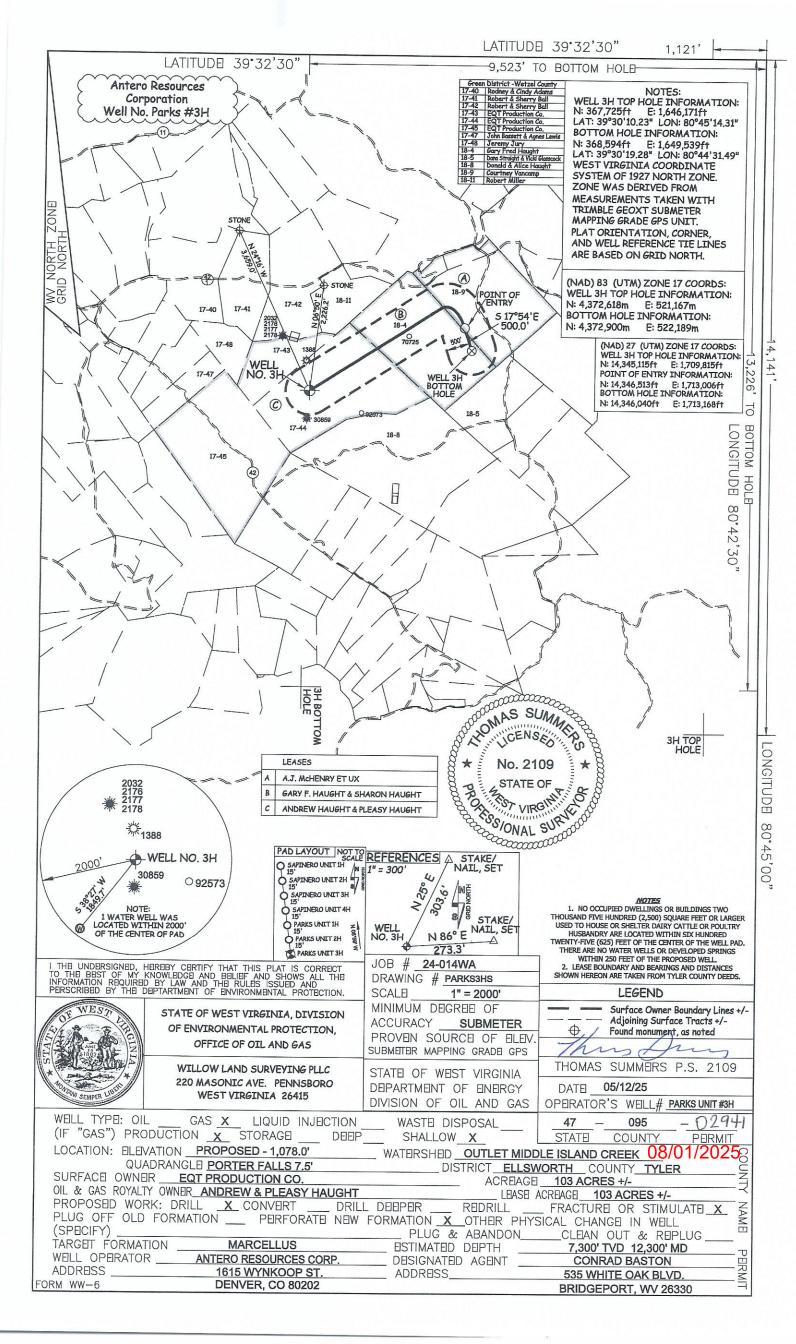
Entrance - Lat 39.508337 /Long -80.741776 (NAD83)
Pad Center - Lat 39.503252 /Long -80.753905 (NAD83)

Driving Directions:

- 1. From WV-2, turn onto WV-7 and continue for 2.75 miles.
- 2. Turn right onto WV-20 and travel for 9.5 miles.
- 3. Turn right onto CO. 46 (8 Mile Road) and continue for 4.5 miles.
- 4. Turn left onto CO. 44 (Wetzel-Tyler Ridge Rd) and travel for 1.9 miles.

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





Operator's Well Number

Parks Unit 3H

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

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

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

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book/Page
C: Andrew Haught & Pleasy Haught Lease			
Andrew Haught & Pleasy Haught	Andrew Haught & Pleasy Haught	1/8	0039/0292
E.H. Jennings & Bros.	E.H. Jennings & Bros.	Assignment	0033/0292
Tri-State Gas Company	Tri-State Gas Company	Assignment	0080/0048
The Manufacturers Light & Heat Company	The Manufacturers Light & Heat Company	Assignment	0167/0423
Hundred Gas Company	Hundred Gas Company	Assignment	0201/0316
Carl D. Perkins	Carl D. Perkins	Assignment	0225/0574
Perkins Oil & Gas	Perkins Oil & Gas RECE	•	0390/0066
Stone Energy Corporation	Stone Energy Corporation Office of C	il and Gas Assignment	0556/0132
EQT Production Company	Antero Resources Corporation	Assignment	0322/0216
	HIN 9	5 2025	0322/0210
B: Gary F. Haught & Sharon Haught	JUN 4	9 2023	
Gary F. Haught & Sharon Haught	Petroedge Energy, LLC	artment of 1/8	0381/0816
Petroedge Energy, LLC	Statoil USA Onshore Properties, Inc	al ProtectionAssignment	0406/0147
Statoil USA Onshore Properties, Inc.	EQT Production Company	Assignment	0539/0239
EQT Production Company	Antero Resources Corporation	Partial Assignment	0662/0727
/			
A: A.J. McHenry Et Ux Lease			
A.J. McHenry, Et Ux	Tri-State Gas Company	1/8	0107/0342
Tri-State Gas Company	The Manufacturers Light & Heat Company	Assignment	009A/0141
The Manufacturers Light & Heat Company	Union Gasoline & Oil Corporation	Assignment	024A/0215
Union Gasoline & Oil Corporation	Preston Oil Company	Assignment	039A/0387
Preston Oil Company	The Manufacturers Light & Heat Company	Release	0031/0302
The Manufacturers Light & Heat Company	Hundred Gas Company	Assignment	0167/0423
Hundred Gas Company	Carl D. Perkins	Assignment	0201/0316
Carl D. Perkins	Perkins Oil & Gas, Inc.	Assignment	0225/0574
Perkins Oil & Gas, Inc.	Stone Energy Corporation	Assignment	126A/0958
Stone Energy Corporation	EQT Production Company	Assignment	0556/0132
EQT Production Company	Antero Resources Corporation	Assignment	0662/0686

^{*}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.

^{*}Co-tenancy 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.

WW-6A1
(5/13)

Jnit 3H

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

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

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

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
B: Gary F. Haught & Sharon Ha	ught Lease			G
	Gary F. Haught & Sharon Haught Petroedge Energy, LLC Statoil USA Onshore Properties, Inc. EQT Production Company	Petroedge Energy, LLC Statoil USA Onshore Properties, Inc. EQT Production Company Antero Resources Corporation	1/8 Assignment Assignment Assignment	0381/0816 0406/0147 0539/0239 0662/0727

RECEIVED
Office of Oil and Gas

JUN 25 2025

WV Department of Environmental Protection

*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.

*Co-tenancy utilization — Antero is utilizing the Co-tenancy Modernization and Majority Protection Act to proceed with the 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.

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

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

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

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

Well Operator:	Antero Resources Corporation		
By:	Tim Rady Ledy		
Its:	Senior Vice President of Land		

Page 2 of 2

June 4, 2025

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

RECEIVED
Office of Oil and Gas

JUN 2 5 2025

WV Department of Environmental Protection

RE:

Parks Unit 3H

Quadrangle: Porter Falls 7.5'

Tyler County/Ellsworth District, West Virginia

Mr. Martin:

Antero Resources Corporation (Antero) is submitting the following application for a new well work permit for the Parks Unit 3H 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 Parks Unit 3H horizontal lateral will drill through including any and all roads crossed under as identified on the attached survey plat.

Sincerely,

Tyler Skavdahl Staff Landman WW-PN (11-18-2015)

Horizontal Natural Gas Well Work Permit Application Notice By Publication

Notice is hereby given: Pursuant to West Virginia Code 22-6A-10(e) prior to fil shall publish in the county in which the well is located or	ing an application for is proposed to be	or a permit flocated a Cl	for a horizontal well the applicant ass II legal advertisement.
Paper: Tyler Star News /			
Public Notice Date: 5/14/2025 - 5/21/2025			
The following applicant intends to apply for a horizontal surface excluding pipelines, gathering lines and roads of any thirty day period.			
Applicant: Antero Resources Corporation	Well Num	ber: Parks	Unit 3H /
Address: 1615 Wynkoop St. Denver, CO 80202			
			RECEIVED
Business Conducted: Natural gas production.			Office of Oil and Gas
Location –			JUN 2 5 2025
State: West Virginia /	County:	Tyler	WV Department of Environmental Protection
District: Ellsworth	Quadrangle:	Porter Falls 7	7.5'
UTM Coordinate NAD83 Northing: 4372617.	.70m /		

Coordinate Conversion:

UTM coordinate NAD83 Easting: Watershed: Outlet Middle Island Creek

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

521167.19m

Electronic notification:

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

Reviewing Applications:

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

Submitting Comments:

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

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

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

Date of Notice Certification: 06/23/2025

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

API No. 47- 095

			Operator's	Well No. Park	s Unit 3H		
**		Well Pad Name: Delta Pad		ad			
Notice has I	Deen given: ne provisions in West Virginia Code § tract of land as follows:	22-6A, the Operator has prov	ided the req	uired parties v	vith the Notice Forms listed		
State:	West Virginia		r	2270022			
County:	Tyler		Easting:	521167m			
District:	Ellsworth	Public Road Acce	Northing:	4372618m			
Quadrangle:	Porter Falls 7.5'			CR 44			
Watershed:	Outlet Middle Island Creek	Generally used far	Generally used farm name: EQT Productio		U0.		
it has provide information re of giving the requirements Virginia Code of this article	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 (i) 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 West 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.						
that the Open	West Virginia Code § 22-6A, the Oprator has properly served the required	d parties with the following:	is Notice Co	ertification			
	CK ALL THAT APPLY				OOG OFFICE USE ONLY		
□ 1. NOT	TICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS			☐ RECEIVED/ NOT REQUIRED		
☐ 2. NOT	TICE OF ENTRY FOR PLAT SURV	EY or NO PLAT SURVE	Y WAS CO	NDUCTED	☐ RECEIVED		
■ 3. NOT	TICE OF INTENT TO DRILL or	NOTICE NOT REQUIRED NOTICE OF ENTRY FOR PEWAS CONDUCTED or			RECEIVED/ NOT REQUIRED		
		☐ WRITTEN WAIVER B' (PLEASE ATTACH)	Y SURFAC	CE OWNER			
■ 4. NOT	TICE OF PLANNED OPERATION	RECEIV Office of Oil			☐ RECEIVED		
■ 5. PUB	LIC NOTICE	JUN 2 5	2025		☐ RECEIVED		
■ 6. NOT	TICE OF APPLICATION	WV Departr Environmental			☐ RECEIVED		

Required Attachments:

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

Certification of Notice is hereby given:

THEREFORE,					the notice requirements within West Virginia Code § 22-
6A. I certify that	at as required un	nder West Virginia Cod	le § 22-€	6A, I have se	erved the attached copies of the Notice Forms, identified
					or by any method of delivery that requires a receipt or
signature confirm	mation. I certify	under penalty of law th	nat I have	e personally	examined and am familiar with the information submitted
in this Notice (Certification ar	nd all attachments, and	that bas	sed on my in	nquiry of those individuals immediately responsible for
obtaining the in	formation, I beli	ieve that the information	n is true,	accurate and	I complete. I am aware that there are significant penalties
for submitting fa	alse information	, including the possibilit	ty of fine	and impriso	nment.
Well Operator:	Antero Resource	s Corporation	WO. 100 EU 120 EU	Address:	1615 Wynkoop Street
By:	Jon McEvers	for M zue	シスト		Denver, CO 80202
Its:	SVP of Operation	s		Facsimile:	303-357-7315
Telephone:	303-357-7310			Email:	sgaspar@anteroresources.com
MY COM	STEFAN GAS NOTARY PUE STATE OF COLO NOTARY ID 2022- MISSION EXPIRES NO	DPAR BLIC DRADO 4043669 DVEMBER 15, 2026	,	Stef	rn before me this <u>Z4</u> day of <u>June</u> , <u>2025</u> . An <u>G25P2r</u> Notary Public spires <u>November 15</u> , 2026

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.

RECEIVED
Office of Oil and Gas

JUN 2 5 2025

WV Department of Environmental Protection WW-6A (9-13)

470950294

API NO. 47- 095

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta Pad

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

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 6/24/2025 Date Permit Application Filed: 6/24/2025 Notice of: RECEIVED Office of Oil and Gas PERMIT FOR ANY ☐ CERTIFICATE OF APPROVAL FOR THE WELL WORK CONSTRUCTION OF AN IMPOUNDMENT OR PIT WV Department of Delivery method pursuant to West Virginia Code § 22-6A-10(b) Environmental Protection REGISTERED PERSONAL ✓ METHOD OF DELIVERY THAT REQUIRES A SERVICE MAIL RECEIPT OR SIGNATURE CONFIRMATION Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule. ☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice ☑ Well Plat Notice is hereby provided to: SURFACE OWNER(s) ☐ COAL OWNER OR LESSEE Name: NO DECLARATIONS ON RECORD WITH COUNTY Name: EQT Production Co. Address: PO Box 6135 Address: Pittsburgh, PA 15222 □ COAL OPERATOR Name: Name: NO DECLARATIONS ON RECORD WITH COUNTY Address: Address: ☐ SURFACE OWNER(s) (Road and/or Other Disturbance) Name: PLEASE SEE ATTACHMENT ☐ SURFACE OWNER OF WATER WELL Address: AND/OR WATER PURVEYOR(s) Name: NONE WITHIN 1500' Name: Address: Address: ☐ OPERATOR OF ANY NATURAL GAS STORAGE FIELD ☐ SURFACE OWNER(s) (Impoundments or Pits) Name: Address: Address: *Please attach additional forms if necessary

RECEIVED
Office of Oil and Gas

JUN 2 5 2025

API NO. 47-09-5 0 2 9 4 1

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta Pad

Notice is hereby given:

WV Department of Environmental Protection

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for 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 Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.

Well Location Restrictions

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

API NO. 47-095 0 9 5 0 2 9 4 1

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta 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 57th St. SE Charleston, WV 25304 (304) 926-0450

JUN 2 5 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. 47-095 0 2 9 4 1

OPERATOR WELL NO. Parks Unit 3H
Well Pad Name: Delta 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 http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

Permit Denial or Condition

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

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

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

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

RECEIVED
Office of Oil and Gas

JUN 2 5 2025

WV Department of Environmental Protection

Email:

OPERATOR WELL NO. Parks Unit 3H

Well Pad Name: Delta Pad

Notice is hereby given by:

Well Operator: Antero Resources Corporation

Telephone: (303) 357-7310

sgaspar@anteroresources.com

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.

STEFAN GASPAR NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20224043669 MY COMMISSION EXPIRES NOVEMBER 15, 2026

Subscribed and sworn before me this 24 day of June, 2025

Stefan Gaspar Notary Public My Commission Expires November 15, 2026

Office of Oil and Gas

JUN 2 5 2025

WV Department of Environmental Protection

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

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

Notice Time I	Requirement:	Notice shall be provided at least	TEN (10) days prior to filing a	a permit application.	
Date of Notice	e: 09/16/2024	Date Permit A	pplication Filed: 06/24/2025	1 11	RECEIVED
					Office of Oil and Gas
Delivery meth	od pursuant	to West Virginia Code § 22-6A	-16(b)		
☐ HAND		CERTIFIED MAIL			JUN 2 5 2025
DELIVE					wv Department of
DELIVE	X I	RETURN RECEIPT REQUES	TED		Environmental Protection
drilling a horiz of this subsecti subsection may and if available	contal well: Prion as of the day be waived in e, facsimile num	2-6A-16(b), at least ten days pricivery, give the surface owner not rovided, That notice given pursuate the notice was provided to the writing by the surface owner. Tomber and electronic mail address	ant to subsection (a), section to e surface owner: <i>Provided, how</i> the notice, if required, shall inc. s of the operator and the operator	he surface owner's len of this article sati wever, That the notic	and for the purpose of sfies the requirements be requirements of this
Notice is her	eby provided	I to the SURFACE OWNER	R(s):		
Name: EQT Produ			Name:		
Address: P.O. B		12 Table 1 Tab	Address:		
ritisburgii, PA 152.	22				
State: County: District:	est Virginia Co	ode § 22-6A-16(b), notice is here he purpose of drilling a horizonta	eby given that the undersigned al well on the tract of land as for UTM NAD 83 Beauting: Northing: Public Road Access: Generally used farm name:	521166m 4372627m CR 44	n intent to enter upon
	Outlet Middle Island	d Creek	Generally used farm name:	EQT Production Co.	
related to horiz	est Virginia Coer and electro	Code § 22-6A-16(b), this notice onic mail address of the operator may be obtained from the Secre Charleston, WV 25304 (304-92)	or and the operator's authorized	ed representative. A	dditional information
Notice is here					
Well Operator:	Antero Resource	es Corporation	Authorized Representative:	Stefan Gaspar	
Address:	1615 Wynkoop S	St.	Address:	1615 Wynkoop St.	
	Denver, CO 802	02		Denver, CO 80202	
Telephone:	303-357-7182		Telephone:	303-357-7182	
Email:	sgaspar@antero	presources.com	Email:	sgaspar@anteroresou	rces com
Facsimile:	303-357-7315		Facsimile:	303-357-7315	
				300-331-7313	

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 deprivacyofficer@wv.gov.

WW-6A5 (1/12)

4709502941 Operator Well No. Parks Unit 3H

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

Date of Notic		ovided no later than the filing ermit Application Filed: 06/2		application. RECEIVED Office of Oil and Gas
Delivery met	hod pursuant to West Virginia	Code § 22-6A-16(c)		JUN 25 2025
	FIED MAIL RN RECEIPT REQUESTED	HAND DELIVERY		WV Department of Environmental Protection
return receipt the planned o required to be drilling of a h damages to th	requested or hand delivery, give operation. The notice required by provided by subsection (b), sect norizontal well; and (3) A propose surface affected by oil and gas	the surface owner whose land by this subsection shall inclu- ion ten of this article to a surface use and compens operations to the extent the da	I will be used for de: (1) A copy ace owner whos action agreemen amages are comp	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information see 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
Notice is here	eby provided to the SURFACE	OWNER(s)		
	s listed in the records of the sheri			
Name: EQT Pro		Name:		
		Address	S:	
Address: PO B Pittsburgh, PA 152				
	222			
Pittsburgh, PA 152	eby given:			well operator has developed a planned
Notice is here Pursuant to W	eby given:	, notice is hereby given that the	ne undersigned v	well operator has developed a planned
Notice is here Pursuant to W	eby given: Vest Virginia Code § 22-6A-16(c)	o, notice is hereby given that the courpose of drilling a horizontal	ne undersigned of the last ing. I well on the tra Basting:	well operator has developed a planned
Notice is here Pursuant to W operation on State:	eby given: /est Virginia Code § 22-6A-16(c) the surface owner's land for the	, notice is hereby given that the	ne undersigned value on the tra	well operator has developed a planned act of land as follows:
Notice is here Pursuant to W operation on State: County: District:	eby given: Vest Virginia Code § 22-6A-16(c) the surface owner's land for the puest Virginia	o, notice is hereby given that the courpose of drilling a horizontal	ne undersigned value on the tra Easting: Northing:	well operator has developed a planned act of land as follows: 521167m
Notice is here Pursuant to W operation on State: County:	eby given: /est Virginia Code § 22-6A-16(c) the surface owner's land for the part of the land the lan	o, notice is hereby given that the purpose of drilling a horizonta UTM NAD 8 Public Road	ne undersigned value on the tra Easting: Northing:	well operator has developed a planned act of land as follows: 521167m 4372618m
Notice is here Pursuant to W operation on State: County: District:	eby given: Vest Virginia Code § 22-6A-16(c) the surface owner's land for the purple of the surface of th	o, notice is hereby given that the purpose of drilling a horizonta UTM NAD 8 Public Road	ne undersigned value on the tra Easting: Northing: Access:	well operator has developed a planned act of land as follows: 521167m 4372618m CR 44
Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W to be provide horizontal we surface affect information re	eby given: Vest Virginia Code § 22-6A-16(c) the surface owner's land for the purple of the surface owner's land for the purple owner's la	n, notice is hereby given that the purpose of drilling a horizonta. UTM NAD 8 Public Road Generally use), this notice shall include: (1 b) to a surface owner whose see and compensation agreement the extent the damages are controlled to the obtained from the Secretary be obt	ne undersigned of least leasting: 3	well operator has developed a planned act of land as follows: 521167m 4372618m CR 44 EQT Production Co.
Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W to be provide horizontal we surface affect information re headquarters,	eby given: Vest Virginia Code § 22-6A-16(c) the surface owner's land for the possible virginia Tyler Ellsworth Porter Falls 7.5' Outlet Middle Island Creek Shall Include: Vest Virginia Code § 22-6A-16(c) ed by W. Va. Code § 22-6A-10(c) ell; and (3) A proposed surface used by oil and gas operations to elated to horizontal drilling may located at 601 57th Street, SE, ault.aspx.	n, notice is hereby given that the purpose of drilling a horizonta. UTM NAD 8 Public Road Generally use), this notice shall include: (1 b) to a surface owner whose see and compensation agreement the extent the damages are controlled to the obtained from the Secretary be obt	ne undersigned of least leasting: 3	well operator has developed a planned let of land as follows: 521167m 4372618m CR 44 EQT Production Co. code section; (2) The information required used in conjunction with the drilling of a n offer 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-
Notice is here Pursuant to W operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W to be provide horizontal we surface affect information r headquarters, gas/pages/def	eby given: Vest Virginia Code § 22-6A-16(c) the surface owner's land for the possible virginia Tyler Ellsworth Porter Falls 7.5' Outlet Middle Island Creek Shall Include: Vest Virginia Code § 22-6A-16(c) ed by W. Va. Code § 22-6A-10(c) ell; and (3) A proposed surface used by oil and gas operations to elated to horizontal drilling may located at 601 57th Street, SE, ault.aspx.	n, notice is hereby given that the purpose of drilling a horizonta UTM NAD 8 Public Road Generally use 1), this notice shall include: (1 1b) to a surface owner whose the and compensation agreement the damages are controlled by the obtained from the Secret Charleston, WV 25304	ne undersigned of l well on the tra Easting: Northing: Access: ed farm name: A copy of this e land will be understand arm to containing and the larry, at the WV (304-926-0450)	well operator has developed a planned let of land as follows: 521167m 4372618m CR 44 EQT Production Co. code section; (2) The information required used in conjunction with the drilling of a n offer 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-

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 deprivacyofficer@wv.gov.



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Michael J. DeMers

Michael J. DeMers

Charleston, West Virginia 25305-0440 • (304) 558-0444

Deputy Secretary of Transportation

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

May 14, 2025

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

RECEIVED
Office of Oil and Gas

JUN 25 2025

WV Department of Environmental Protection

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

Sapinero Unit 1H Well Site
Sapinero Unit 3H Well Site
Sapinero Unit 4H Well Site

Parks Unit 1H Well Site Parks Unit 2H Well Site Parks Unit 3H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2024-1569 which has been issued to Antero Resources Corporation for access to the State Road for a well site located off Tyler County Route 44 SLS MP 2.58.

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

Lacy D. Pratt

Central Office O&G Coordinator

Cc: Stefan Gaspar

Antero Resources Corporation

OM, D-6

File

Subdivision 3.3.e A listing of the anticipated additives that may be used in the water used for fracturing or stimulating the well. (A listing of the additives that were actually used in the fracturing or stimulating of the well shall be submitted as part of the completion report required by W. Va. Code 22-6-22.)

FRACTURING/STIMULATING INTERVAL

	Additive	C	hemical Abstract Service Number (CAS #)
1.	Fresh Water		7732-18-5
2.	2 Phosphobutane 1,2,4 tricarboxylic ac	cid	37971-36-1
3.	Ammonium Persulfate		7727-54-0
4.	Anionic copolymer		Proprietary
5.	Anionic polymer		Proprietary
6.	BTEX Free Hydrotreated Heavy Napht	ha	64742-48-9
7.	Cellulase enzyme		(Proprietary)
8.	Demulsifier Base		(Proprietary)
9.	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-aro	matic, BTEX free	64742-47-8
	. Isopropyl alcohol		67-63-0
	 Liquid, 2,2-dibromo-3- nitrilopropionan 	nide	10222-01-2
	. Microparticle		Proprietary
	. Petroleum Distillates (BTEX Below Det	ect)	64742-47-8
	. Polyacrylamide		57-55-6
	. Propargyl Alcohol	RECEIVED	107-19-7
	. Propylene Glycol	Office of Oil and	Gas 57-55-6
24	. Quartz	11111 0 5 000	14808-60-7
	Sillica crystalline quartz	JUN 25 202	5 7631-86-9
	Sodium Chloride	WV Department	ot 7647-14-5
	Sodium Hydroxide	Environmental Prote	ection 1310-73-2
28.	Sugar		57-50-1
29.	Surfactant		68439-51-0
	Suspending agent (solid)		14808-60-7
	Tar bases, quinolone derivs, benzyl chl		72480-70-7
	Solvent Naptha, petroleum, heavy alip	h	64742-96-7
	Soybean Oil, Me ester		67784-80-9
34.	Copolymer of Maleic and Acrylic Acid		52255-49-9
35.	DETA Phosphonate		15827-60-8
	Hexamythylene Triamine Penta		34690-00-1
37.	Phosphino Carboxylic acid polymer		71050-62-9
38.	Hexamethylene diamine penta		23605-74-5
39.	2-Propenoic acid, polymer with 2 prop	enamide	9003-06-9
	Hexamethylene diamine penta (methy		23605-74-5
41.	Diethylene Glycol	, , , , , , , , , , , , , , , , , , , ,	111-46-6
42.	Methenamine		100-97-0
43.	Polyethylene polyamine		68603-67-8
	Coco amine		61791-14-8
45.	2-Propyn-1-olcompound with methylox	xirane	38172-91-7

OPERATOR: Antero Resources Corporation	WELL NO: Parks Uni	t 3H
PAD NAME: Delta Pad		
REVIEWED BY: Stefan Gaspar	SIGNATURE:	gyn
		RECEIVED
WELL RESTRICTION	S CHECKLIST	Office of Oil and Gas
HORIZONTAL 6	A WELL	JUN 25 2025
		WV Department of Environmental Protection
Well Restrictions		
At Least 100 Feet from Pad and LOD (included) Perennial Stream, Lake, Pond, Reservoir or	uding any E&S Control r	Feature) to any
DEP Waiver and Permit Conditions		
At Least 300 Feet from Pad and LOD (included) Naturally Producing Trout Stream; OR	uding any E&S Control	Feature) to any
DEP Waiver and Permit Conditions		
At Least 1000 Feet from Pad and LOD (inc Groundwater Intake or Public Water Supply	luding any E&S Control y; OR	Feature) to any
DEP Waiver and Permit Conditions		
At Least 250 Feet from an Existing Water V Drilled; OR	Well or Developed Sprin	g to Well Being
Surface Owner Waiver and Recorde	ed with County Clerk, Ol	2
DEP Variance and Permit Condition	ıs	
At Least 625 Feet from an Occupied Dwelli	ing Structure to Center o	f the Pad; OR
Surface Owner Waiver and Recorde	d with County Clerk, OI	₹
DEP Variance and Permit Condition	ıs	
At Least 625 Feet from Agricultural Buildin of the Pad; OR	ngs Larger than 2500 Sqi	uare Feet to the Center
Surface Owner Waiver and Recorder	d with County Clerk, OF	2
DEP Variance and Permit Condition	dS.	