

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

Thursday, September 18, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

ANTERO RESOURCES CORPORATION 1615 WYNKOOP STREET

DENVER, CO 80202

Re: Permit approval for Snook Unit 1H

47-033-06122-00-00

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

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

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

James A. Martin

Chief

Operator's Well Number: Snook Unit 1H

Farm Name: Robert G & Christine E Flaniga

U.S. WELL NUMBER: 47-033-06122-00-00

Horizontal 6A New Drill Date Issued: 9/18/2025

API Number: _47-033-06122

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.

API NO. 47-033 -47-033-06122	
OPERATOR WELL NO. Snook Unit 1H	
Wolf Dad Name: Flaninan Pad	

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

1) Well Operat	or: Antero	Resources	Corpora	4945070	062	033 - Harris	Eagle	Wolf Summit 7.5'
•				Operator	· ID	County	District	Quadrangle
2) Operator's V	Well Numbe	er: Snook Un	it 1H	V	Vell Pad	Name: Flanig	an Pad	
3) Farm Name/	/Surface Ov	vner: Robert G. &	Christine Flaniq	gan, et al Put	olic Road	l Access: Greg	gorys Run	Road
4) Elevation, co	urrent grour	nd: 1,161'	El	evation, pr	oposed p	ost-constructio	n: 1,154'	<u> </u>
5) Well Type	(a) Gas Other	X	_ Oil		_ Unde	rground Storag	e	
	(b)If Gas	Shallow Horizontal	X	D	еер			
6) Existing Pad	l: Yes or No	Yes						
· •	•		* / .	•		nd Expected Protect Protect Protect Pressure - 28	` '	
8) Proposed To	tal Vertical	Depth: <u>770</u>	0' TVD					
9) Formation at	t Total Vert	ical Depth:	Marcellus	3				
10) Proposed T	otal Measu	red Depth:	11700' M	D				
11) Proposed H	Iorizontal L	eg Length:	500' *O	pen to mo	dificatio	n at a later da	te	
12) Approxima	te Fresh W	ater Strata De	pths:	424'		······································	···	
13) Method to 1 14) Approxima				rom 4703	300951	0000		
15) Approxima	ite Coal Sea	m Depths: N	I/A_					
16) Approxima	ite Depth to	Possible Voi	d (coal mi	ne, karst, c	other): Y	'es		
17) Does Propo directly overlyi				ns Yes		No	X	
(a) If Yes, pro	ovide Mine	Info: Name	<u> </u>					
		Depth	:	=				
		Seam:						
		Owne	r:					

Jeff A Propst

API NO. 47-033

47-033-06122

OPERATOR WELL NO. Snook Unit 1H

Well Pad Name: Flanigan 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#	474'	474'	CTS, 494 Cu. Ft.
Coal	9-5/8"	New	J-55	36#	3100'	3100'	CTS, 1262 Cu. Ft.
Intermediate							
Production	5-1/2"	New	P110-ICY	23#	11700'	11700'	CTS, 2020 Cu. Ft.
Tubing	2-3/8"	New	N-80	4.7#			
Liners							

Jeff A Propst

9-17-2025

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

Kind:	N/A			
Sizes:	N/A	-		 1000
Depths Set:	N/A		-	

WW-6B (10/14)

API NO. 47- 033

OPERATOR WELL NO. Snook Unit 1H

47-033-06122

Well Pad Name: Flanigan Pad

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): 12.63 acres
- 22) Area to be disturbed for well pad only, less access road (acres): 7.64 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.

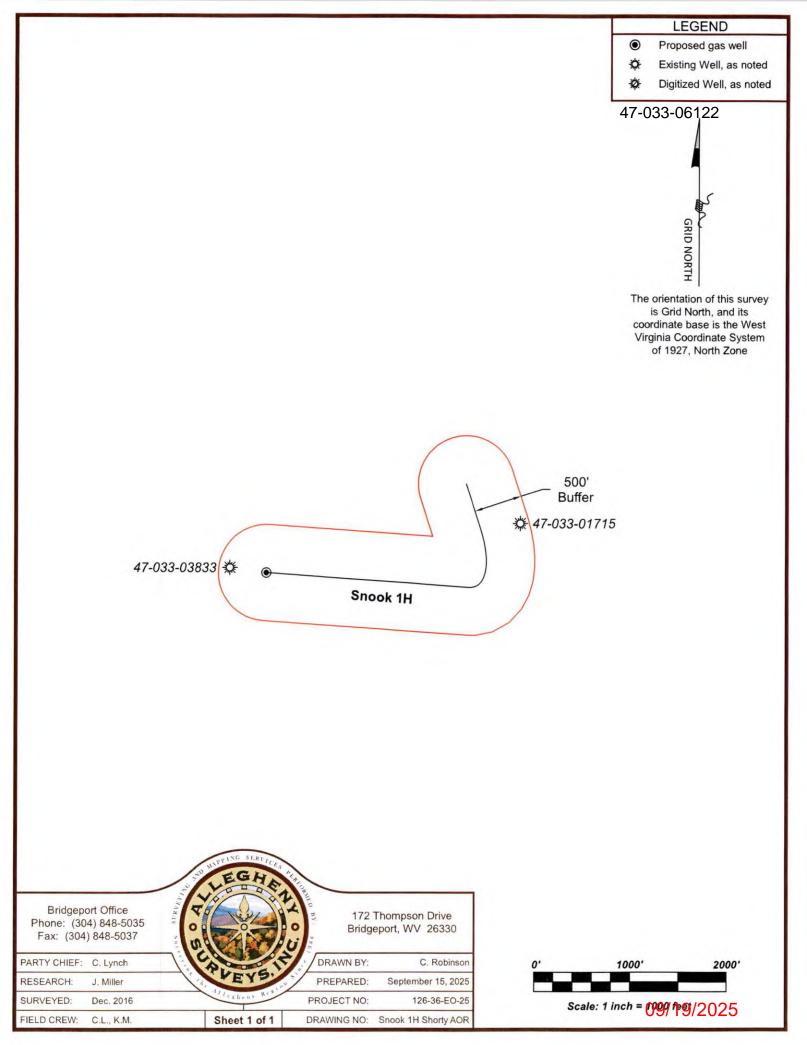
Surface: blowhole clean with air, trip to conductor shoe, trip to bottom, blowhole clean with air, trip out, run casing, circulate pipe capacity + 40 bbls fresh water followed by 25 bbls bentonite mud, 10 bbls fresh water spacer.

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.



47-033-06122

UWI (APINum)	Welf Name	Well Number	Operator	Historical Operator	TD	Perforated Interval (shallowest, deepest)	Perforated Formation(s)	Producible Formation(s) not perf'd
47033017150000	S E ELLIOTT HRS	3	CHRISMAN DRILLING	CHRISMAN DRLG	4,478	2804 - 3150	Speechley, Balltown	Weir, Alexander

August 7, 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
Atkinson Unit 1H, Bream Unit 1H, Chambers Unit 1H, Murray Unit 1H, Snook Unit 1H
Harrison 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 (Atkinson Unit 1H, Bream Unit 1H, Chambers Unit 1H, Murray Unit 1H, Snook Unit 1H) on the Flanigan 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

Office Of Oil and Gas

AUG 1 2 2025



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 35CSR8 SECTION 9.2.h.8.,)))	ORDER NO.	2022-14
RELATING TO THE CEMENTING OF OIL AND GAS WELLS)		RECEIVED Office Of Oil and Gas
			AUG 1 2 2025
		ε	WV Department of invironmental 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

- 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.
- 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.

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

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AUG 1 2 2025

09/19/2025

WW-9 (4/16)

API	Number	47	033
LI I	Number	4/-	033

Operator's Well No. Snook 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) Tenmile Creek	Quadrangle Wolf Summit 7.5'	
Do you anticipate using more than 5,000 bbls of water to comp. Will a pit be used? Yes No	plete the proposed well work? Yes	No
If so, please describe anticipated pit waste: No pt will be a	used at this site (Drilling and Flowback Fluids will be stored in tanks, Cultings w	III be tanked and rauled off site.)
Will a synthetic liner be used in the pit? Yes	No If so, what ml.? N/A	
Proposed Disposal Method For Treated Pit Wastes:		
Land Application		
Underground Injection (UIC Permi	it Number_ *UIC Permit # will be provided on Forr	n WR-34
Off Site Disposal (Supply form WW	ed well locations when applicable. API# will be provided on I	Form WR-34
Other (Explain_	V-9 for disposal location) (Meadowfill Landfill Northwestern Landfil	Permit #SWF-1032-98) Il Permit #SWF-1025/
	WV0109410	
Will closed loop system be used? If so, describe: Yes, fluids st	tored in tanks, cuttings removed offsite and tal	fill (Permit #SWF-1021) ken to landfill.
Drilling medium anticipated for this well (vertical and horizonts	al)? Air, freshwater, oil based, etc. Surface - Air/Suff Foa	reshwater, intermediate - m, Production - Water Based Misd
-If oil based, what type? Synthetic, petroleum, etc. Sy		
Additives to be used in drilling medium? Please See Attachment		
Drill cuttings disposal method? Leave in pit, landfill, removed		ffeits and taken to loudfill
-If left in pit and plan to solidify what medium will be		make and taken to landilli.
		Control of the Control
-Landfill or offsite name/permit number? Meadowfill Lan Wetzel Cou	mty Landfill (Permit #SWE_1021)	
Permittee shall provide written notice to the Office of Oil and G West Virginia solid waste facility. The notice shall be provided where it was properly disposed.	ias of any load of drill cuttings or associated within 24 hours of rejection and the permitte	waste rejected at any ee shall also disclose
I certify that I understand and agree to the terms and con August 1, 2005, by the Office of Oil and Gas of the West Vir provisions of the permit are enforceable by law. Violations of law or regulation can lead to enforcement action. I certify under penalty of law that I have personally application form and all attachments thereto and that, based obtaining the information, I believe that the information is tree penalties for submitting false information, including the possibility.	rginia Department of Environmental Protecti any term or condition of the general permit examined and am familiar with the information my inquiry of those individuals imm	on. I understand that the t and/or other applicable nation submitted on this
Company Official Signature Gretchen Kohler		
Company Official (Typed Name) Gretchen Kohler		
Company Official Title Director Environmental & Regulatory Com	npliance	
		-
Subscribed and swom before me this 1/th day of 1	fugust . 20 25	
Stefan Gaspar	Notary Public	
My commission expires November 15,	7026	8-7-202
RECEIVED	STEFAN GASPAR NOTARY PUBLIC	8-1-202
of Oil and Gas	STATE OF COLORADO (0)	

WV Department of

Tone/or	6.5	ьн
lbs	where needed)	
lbs		
Tone/or	s/acre	
cess Road "A" (4.49		
14.48 acres) + Well Part (7	cre 2.64 acres) + Excess/Topsoil Material Stockpiles (= 12.63 acres	
, 1501 Tau (7	= 12.63 acres	0.51 acres)
arv.		
	Perma	inent
	Seed Type	lbs/acre
	Crownvetch	10-15
40	Tall Fescue	30
	See attached Table IV-4A for additional	seed type (Flanigan Pad Desig
ed by surface owner		
noot 8-7-2025	-	
	Date: 8-7-2025	
	type Flanigan Pad Design) ed by surface owner oposed area for land applicati be land applied, include dime topographic sheet.	Ibs/acre Seed Type 40 Crownvetch 40 Tall Fescue type Flanigan Pad Design) See attached Table IV-4A for additional sed by surface owner *or type of grass seed reque oposed area for land application (unless engineered plans include be land applied, include dimensions (L x W x D) of the pit, and topographic sheet.

WV Department of Environmental Protection

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

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

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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

19. Terra-Rate

Organic Surfactant Blend

20. W.O. Defoam

Alcohol-Based Defoamer

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

RECEIVED
Office Of Oil and Gas

AUG 1 2 2025



911 Address 4104 Gregorys Run Road, Clarksburg, WV 26301

Well Site Safety Plan Antero Resources

Well Name: FLANIGAN UNIT 5V, ATKINSON UNIT 1H, BREAM

UNIT 1H, CHAMBERS UNIT 1H, MURRAY UNIT 1H, SNOOK UNIT 1H

Location: FLANIGAN PAD

Harrison County/Eagle District

GPS Coordinates:

Entrance - Lat 39.344071 /Long -80.401338 (NAD83)
Pad Center - Lat 39.345875 /Long -80.395252 (NAD83)

Driving Directions:

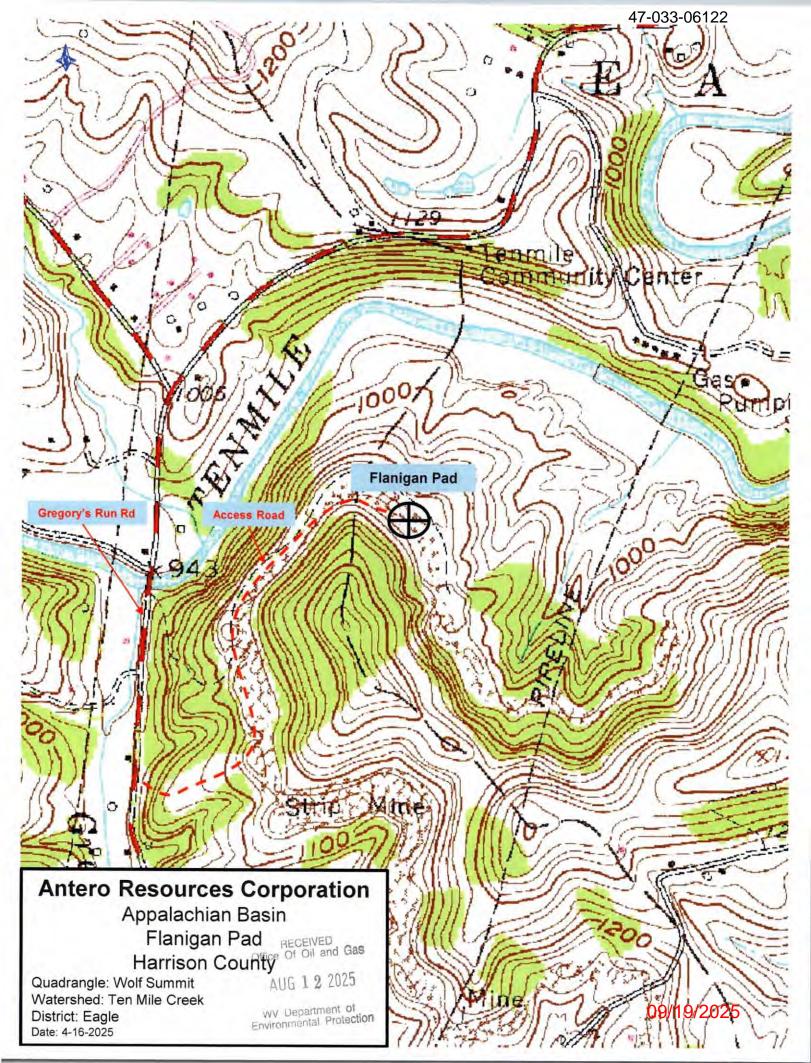
- From US50 turn north onto either entrance of CO-50/40 (Main entrance is at stoplight and across from Sun Valley Rd (WV-98))
- 2. Continue on CO-50/40 and turn north again onto Wilsonburg Rd (CO-9 & 11)
- Travel on Wilsonburg Rd (CO-9) for approximately 0.7 miles and turn right to stay on CO-9 (now Gregory's Run)
- 4. Follow CO-9 for approximately 4.1 miles
- 5. Turn right onto lease road

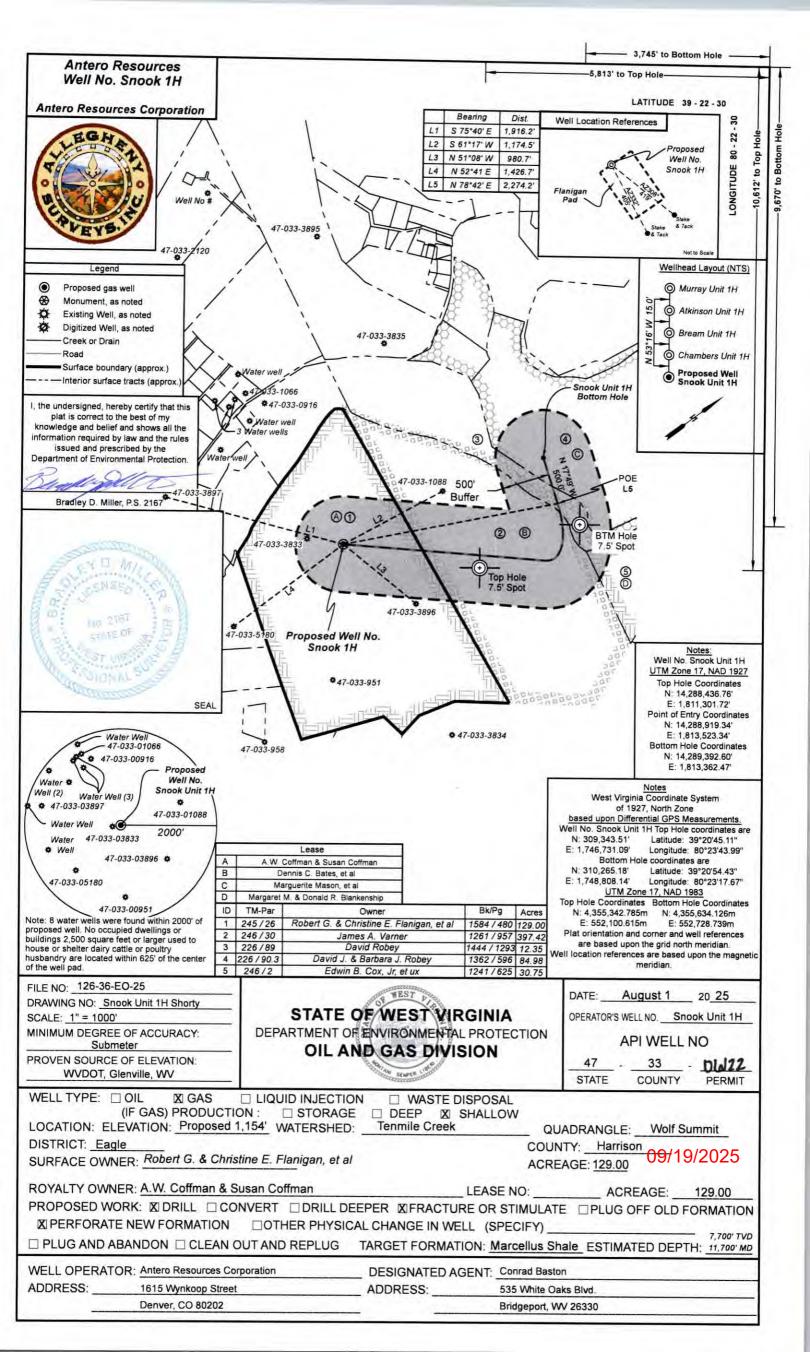
EMERGENCY (24 HOUR) CONTACT 1-800-878-1373

Office of Oil and Gas

JAM a. Propost 8-7-2025

1





Operator's Well Number

Snook 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:

Grantor, lessor, etc.	Grantee, lessee, etc.	Royalty	Book/Page
A: A.W. Coffman & Susan Coffman Lease			
A.W. Coffman & Susan Coffman	Hope Natural Gas	1/8	0143/0420
Hope Natural Gas	Consolidated Gas Supply Corporation	Conveyed	0903/0179
Consolidated Gas Supply Corporation	Consolidated Gas Transmission Corporation	Conveyed	1136/0250
Consolidated Gas Transmission Corporation	CNG Development Company	Conveyed	1143/0921
CNG Development Company	CNG Producing Company	Name Change	WVSOS
CNG Producing Company	Dominion Exploration & Production, Inc	Name Change	0058/0366
Dominion Exploration & Production, Inc	Antero Resources Appalachian Corporation	Assignment	1423/1068
Antero Resources Appalachian Corporation	Antero Resources Corporation	Name Change	0002/0914
B: Dennis C. Bates, et al Lease			
Dennis C. Bates, et al	Consolidated Gas Supply Corporation	1/8	1018/0344
Consolidated Gas Supply Corporation	Consolidated Gas Transmission Corporation	Conveyed	1136/0250
Consolidated Gas Transmission Corporation	CNG Transmission Corporation	Name Change	0051/0795
CNG Transmission Corporation	UMC Petroleum Corporation	Assignment	1230/1194
JMC Petroleum Corporation	Ashland Exploration, Inc.	Assignment	1263/0494
Ashland Exploration, Inc.	Blazer Energy Corporation	Assignment	1294/0299
Blazer Energy Corporation	Eastern State Oil & Gas, Inc.	Name Change	0058/0093
Eastern State Oil & Gas, Inc.	Equitable Production - Eastern States Oil & Gas, Inc.	Name Change	0059/0854
Equitable Production - Eastern States Oil & Gas, nc.	Appalachian Natural Gas Trust	Assignment	1326/0527
Appalachian Natural Gas Trust	EQT Production Company	Merger	0036/1328
EQT Production Company	Antero Resources Appalachian Corporation	Assignment	1481/1159
Antero Resources Appalachian Corporation	Antero Resources Corporation	Name Change	0002/0914

Office Of Oil and Gas

AUG 1 2 2025

^{*}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.

WW-6A1	
(5/13)	

Operator's	Well No.	Snook Unit 1H
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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
C: Marguerite Mason, et al	Lease			
.1	A. Flinn d/b/a Chrisman Drilling Drilling Compan	Antero Resources Appalachian Corporation	1/8 Assignment Assignment Name Change	1061/0040 1072/0760 0051/0795 0002/0914

*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 modify current in this treat-

**Pooling/Unitiastion - Antero has filed a horizontal well unitiastion acclination with the West Virginia Off and Gas Communities Communities that make to made the made to

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

Max Green

Its:

Vice President of Land

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Office Of Oil and Gas

AUG 1 2 2025

Page 1 of 1



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

August 7, 2025

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

RE:

Snook Unit 1H

Quadrangle: Wolf Summit 7.5'

Harrison County/Eagle District, West Virginia

Mr. Martin:

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

Sincerely,

Tyler Skavdahl Staff Landman

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Office Of Oil and Gas

AUG 1 2 2025

Date of Notice Certification: 08/08/2025

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

API No. 47- 033

		•	Operator's	Well No. Snoo	ok Unit 1H
		•	Well Pad N	ame: Flaniga	n Pad
Notice has I Pursuant to the below for the	been given: ne provisions in West Virginia Code tract of land as follows:	§ 22-6A, the Operator has provi	ded the rec	uired parties v	with the Notice Forms listed
State:	West Virginia	UTM NAD 83	Easting:	552100.615m	
County:	Harrison		Northing:	4355342.785m	
District:	Eagle	Public Road Acce		Gregorys Run Ro	
Quadrangle: Watershed:	Wolf Summit 7.5' Tenmile Creek	Generally used far	m name:	Robert G. & Chri	stine E. Flanigan, et al
watershed.	Tennile Creek				
prescribed by it has provide information re of giving the requirements Virginia Code	West Virginia Code § 22-6A-7(b), the secretary, shall be verified and sed the owners of the surface descriequired by subsections (b) and (c), so surface owner notice of entry to su of subsection (b), section sixteen of \$22-6A-11(b), the applicant shall thave been completed by the applicant	shall contain the following infor bed in subdivisions (1), (2) an ection sixteen of this article; (ii) arvey pursuant to subsection (a of this article were waived in va- tender proof of and certify to the	mation: (14 d (4), substhat the reconstruction to the virting by	A certificati ection (b), sec quirement was en of this arti the surface ov	on from the operator that (i) ction ten of this article, the deemed satisfied as a result cle six-a; or (iii) the notice year; and Pursuant to West
that the Ope	West Virginia Code § 22-6A, the Operator has properly served the require	perator has attached proof to the d parties with the following:	s Notice C	ertification	OOG OFFICE USE
*PLEASE CHE	ECK ALL THAT APPLY				ONLY
☐ 1. NOT	FICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRE SEISMIC ACTIVITY WAS			☐ RECEIVED/ NOT REQUIRED
☐ 2. NO1	TICE OF ENTRY FOR PLAT SURV	/EY or 🔳 NO PLAT SURVE	Y WAS CO	NDUCTED	☐ RECEIVED
■ 3. NOT	FICE OF INTENT TO DRILL or	NOTICE NOT REQUIRE NOTICE OF ENTRY FOR PEWAS CONDUCTED or			RECEIVED/ NOT REQUIRED
		☐ WRITTEN WAIVER B' (PLEASE ATTACH)	Y SURFAC	E OWNER	
■ 4. NOT	FICE OF PLANNED OPERATION	RECEIVED Office Of Oil and Gas		:	RECEIVED
■ 5. PUB	BLIC NOTICE	AUG 1 2 2025			D RECEIVED
■ 6. NOT	TICE OF APPLICATION	WV Department of Environmental Protection			☐ RECEIVED
					

Required Attachments:

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

Certification of Notice is hereby given:

signature confirming this Notice (obtaining the interest of the results)	at as required under West Virginia C equired parties through personal servi mation. I certify under penalty of law Certification and all attachments, ar	ode § 22-6A, I have so ice, by registered mail that I have personally and that based on my it on is true, accurate and	the notice requirements within West Virginia Code § 22- erved the attached copies of the Notice Forms, identified or by any method of delivery that requires a receipt or examined and am familiar with the information submitted nquiry of those individuals immediately responsible for d complete. I am aware that there are significant penalties
Well Operator: By:		Address:	1615 Wynkoop Street Denver, CO 80202
Its:	SVP of Operations	Facsimile:	303-357-7315
Telephone:	303-357-7310	Email:	sgaspar@anteroresources.com
MY COM	STEFAN GASPAR NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20224043669 MISSION EXPIRES NOVEMBER 15, 2026	Stef	rn before me this 11th day of August 2025. An Gaspar Notary Public spires November 18, 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 deprivacyofficer@wv.gov.

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Office Of Oil and Gas

AUG 1 2 2025

API NO. 47- 033 -	
OPERATOR WELL NO. Snook Unit 1H	_
Well Pad Name: Flanigan Pad	

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

Notic	ce Time Requirem	ent: notice shall be provi	ided no later tl	han the filing date of permit application.	
	of Notice: 8/11/2025 ce of:	Date Permit Applica	tion Filed: 8/	11/2025	
Ø	PERMIT FOR AN WELL WORK			PPROVAL FOR THE FAN IMPOUNDMENT OR PIT	
Deliv	ery method pursu	ant to West Virginia Co	ode § 22-6A-1	10(b)	
	PERSONAL	☐ REGISTERED	7	WOD OF DEL	
	SERVICE			HOD OF DELIVERY THAT REQUIRES A	
	SERVICE	MAIL	RECI	EIPT OR SIGNATURE CONFIRMATION	
oil and descripperate well well well well well well well we	d gas leasehold bein bed in the erosion and tor or lessee, in the ecoal seams; (4) The work, if the surface to undiment or pit as deal water well, spring of the water for consumpsed well work activition (b) of this section of this article to R. § 35-8-5.7.a requi	which the well is or is pro- ig developed by the propose and sediment control plan is event the tract of land on we owners of record of the su ract is to be used for the plant or water supply source local ption by humans or domes ty is to take place. (c)(1) It ion hold interests in the lar irred to be maintained purs the contrary, notice to a liquires, in part, that the opera-	posed to be looked well work, ubmitted pursuy hich the well prface tract or the lacement, consideration with a more than the lacement of the l	the well plat to each of the following persons: (1) The cated; (2) The owners of record of the surface tract of if the surface tract is to be used for roads or other land and to subsection (c), section seven of this article; (3 proposed to be drilled is located [sic] is known to be racts overlying the oil and gas leasehold being development, enlargement, alteration, repair, removal or a Any surface owner or water purveyor who is known to thousand five hundred feet of the center of the well defended (6) The operator of any natural gas storage field with the entering in common or other co-owners of interests and may serve the documents required upon the person eight, article one, chapter eleven-a of this code. (2) If the notice to a landowner, unless the lien holder is the provide the Well Site Safety Plan ("WSSP") to the suggestion of this rule.	r tracts overlying the d disturbance as) The coal owner, underlain by one or oped by the proposed bandonment of any to the applicant to pad which is used to other which the secribed in the Notwithstanding any landowner. W Va
☑ Ap	plication Notice	☑ WSSP Notice ☑ E&	S Plan Notice	e Well Plat Notice is hereby provided to:	
	RFACE OWNER(s			☐ COAL OWNER OR LESSEE	
	Robert G. & Christine E			Name: NO DECLARATIONS ON RECORD WITH COUNTY	RECEIVED Office Of Oil and Gas
	SS: 243 Flanigan Oaks I urg, WV 26301	Drive	-	Address:	
	: Sharon E. Farmer		-		— AUG 1 2 2025
	SS; 6201 Ford Road			COAL OPERATOR	
	k, MD 21702		-	Name: NO DECLARATIONS ON RECORD WITH COUNTY	_ wv Department of
) (Road and/or Other Dist	(1)	Address:	Environmental Proteodor
				ESTREACE OVERED OF WATER WELL	
Addre	. 			SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s)	
				Name: PLEASE SE ATTACHMENT	
Vame:			-	Name: PLEASE SE ATTACHMENT Address:	_
Addre	ss:			/ Muli 033.	_
			-	OPERATOR OF ANY NATURAL GAS STO	DRAGE EIEI D
SUR	RFACE OWNER(s)	(Impoundments or Pits)	•		
				Name: Address:	-
ddre:	ss:				
				*Please attach additional forms if necessary	

API NO. 47-033

OPERATOR WELL NO. Snook Unit 1H

Well Pad Name: Flanigan 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.

RECEIVED 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.wy.gow/oil-7025 and-gas/pages/default.aspx. WV Department of

Well Location Restrictions

nvironmental Protection 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. 47-033

OPERATOR WELL NO. Snook Unit 1H

Well Pad Name: Flanigan 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 the secretary after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written condrolles 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

WV Department of Environmental Protection

ATT 1 2 2025

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- 033 OPERATOR WELL NO, Snook Unit 1H
Well Pad Name: Flanigan 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.

Office Of Oil and Gas

AUG 1 2 2025

WV Department of Environmental Protection

API NO. 47-033

OPERATOR WELL NO. Snook Unit 1H Well Pad Name: Flanigan Pad

Notice is hereby given by:

Well Operator: Antero Resources Corporation

(303) 357-7310 Telephone:

sgaspar@anteroresources.com Email:

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 11th day of Agyst 7025.

Stefan Cruspar Notary Public

My Commission Expires November 15, 2026

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AUG 1 2 2025

09/19/2025

WW-6A Attachment - Notice of Application:

Surface Owner of Water Well and/or Water Purveyor(s):

TM 225-74

Owner:

Kevin W. Owens & Kristy D. Sendling

Address:

4386 Gregorys Run Rd. Clarksburg, WV 26301

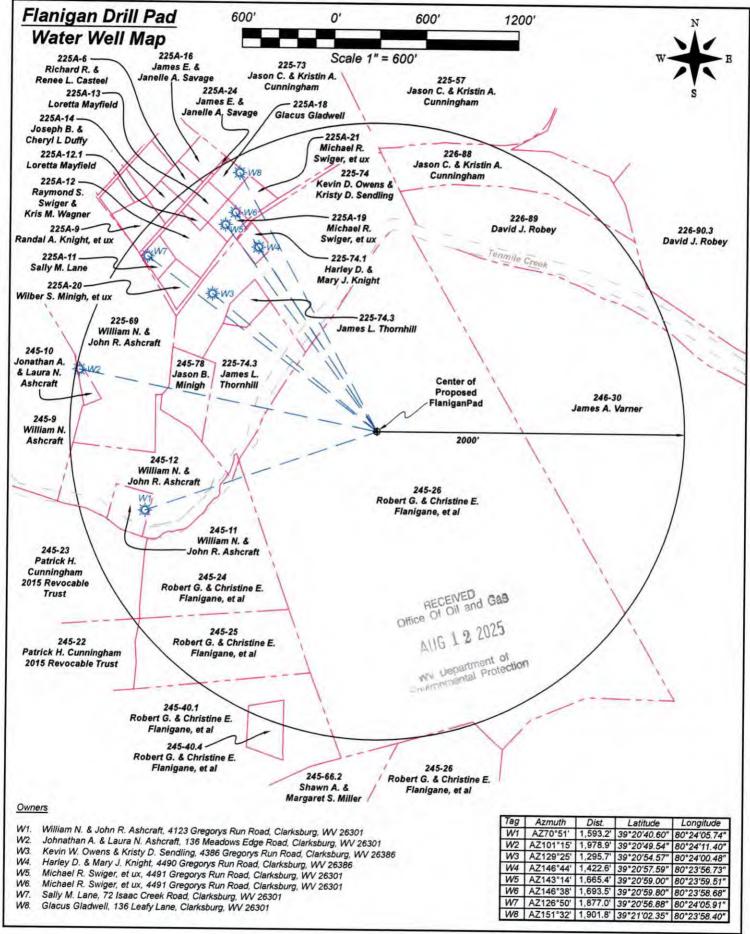
TM 225-74.1

Owner: Address: Harley D. & Mary J. Knight 4490 Gregorys Run Road

Clarksburg, WV 26301

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AUG 1 2 2025



Operator Well No. Snook Unit 1H

WW-6A4 (1/12)

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 No	tice: 04/03/2025	Notice shall be provided at le	ast TEN (10) days prior to filing a	a permit application.
		to West Virginia Code § 22-	it Application Filed: 08/11/2025	Office Of Oil and Gas
			0A-10(b)	AUG 1 2 2025
☐ HAND	•	CERTIFIED MAIL		AUG 12 2020
DELIV	ERY	RETURN RECEIPT REQUI	ESTED	WV Department of Environmental Protection
drilling a ho of this subse subsection r	ested or hand dell orizontal well: P ection as of the da nay be waived in	ivery, give the surface owner rovided, That notice given pu ate the notice was provided to writing by the surface owner.	notice of its intent to enter upon t irsuant to subsection (a), section to the surface owner: Provided, how	the surface owner's land for the purpose of en of this article satisfies the requirements wever. That the notice requirements of this lude the name, address, telephone number, or's authorized representative.
		to the SURFACE OWN	ER(s):	
	G. & Christine Flanigan		Name: Sharon E. Farmer	
Clarksburg, W\	3 Flanigan Oaks Drive		Address: 6201 Ford Road	
Oldinobolg, TT	20001		Frederick, MD 21702	
State: County:	West Virginia Harrison		UTM NAD 83 Easting: Northing:	552100.615m
District: Quadrangle:	Eagle Wolf Summit 7.5'		Public Road Access:	4355342.785m Gregorys Run Rd Robert G. & Christine E. Flanigan, et al
District: Quadrangle: Watershed:				
District: Quadrangle: Watershed: This Notice Pursuant to facsimile nurelated to he	Wolf Summit 7.5' Tenmile Creek e Shall Include West Virginia Comber and electro- prizontal drilling	Code § 22-6A-16(b), this not onic mail address of the open may be obtained from the Se	Public Road Access: Generally used farm name: tice shall include the name, addrator and the operator's authorize exertary, at the WV Department of	Gregorys Run Rd Robert G. & Christine E. Flanigan, et al ress, telephone number, and if available, ed representative. Additional information
District: Quadrangle: Watershed: This Notice Pursuant to facsimile nurelated to he located at 60	Wolf Summit 7.5' Tenmile Creek e Shall Include West Virginia Comber and electro prizontal drilling 1 57th Street, SE,	Code § 22-6A-16(b), this not onic mail address of the open may be obtained from the Se Charleston, WV 25304 (304)	Public Road Access: Generally used farm name: tice shall include the name, addrator and the operator's authorize exertary, at the WV Department of	ress, telephone number, and if available, ed representative. Additional information
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District: Quadrangle: Watershed: This Notice Pursuant to facsimile nu related to he located at 60 Notice is he Well Operate	Wolf Summit 7.5' Tenmile Creek e Shall Include West Virginia Comber and electrorizontal drilling 1 57th Street, SE, ereby given by Of: Antero Resource	Code § 22-6A-16(b), this not onic mail address of the open may be obtained from the Se Charleston, WV 25304 (304	Public Road Access: Generally used farm name: tice shall include the name, addrator and the operator's authorized recretary, at the WV Department of -926-0450) or by visiting www.de	Gregorys Run Rd Robert G. & Christine E. Flanigan, et al ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Stefan Gaspar
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District: Quadrangle: Watershed: This Notice Pursuant to facsimile nu related to he located at 60 Notice is he	Wolf Summit 7.5' Tenmile Creek e Shall Include West Virginia Comber and electrorizontal drilling 1 57th Street, SE, ereby given by Der: Antero Resource 1615 Wynkoop Denver, CO 802 303-357-6959	Code § 22-6A-16(b), this not onic mail address of the open may be obtained from the Se Charleston, WV 25304 (304 c) as Corporation St.	Public Road Access: Generally used farm name: tice shall include the name, addrator and the operator's authorize cretary, at the WV Department of -926-0450) or by visiting www.de Authorized Representative: Address: Telephone:	Gregorys Run Rd Robert G. & Christine E. Flanigan, et al ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Stefan Gaspar 1615 Wynkoop St. Denver, CO 80202 303-357-6959
District: Quadrangle: Watershed: This Notice Pursuant to facsimile nu related to he located at 60 Notice is he Well Operate Address: Telephone:	Wolf Summit 7.5' Tenmile Creek e Shall Include West Virginia Comber and electro orizontal drilling 1 57th Street, SE, ereby given by Denver, CO 802	Code § 22-6A-16(b), this not onic mail address of the open may be obtained from the Se Charleston, WV 25304 (304 c) as Corporation St.	Public Road Access: Generally used farm name: tice shall include the name, addrestor and the operator's authorized recretary, at the WV Department of 1926-0450) or by visiting www.de Authorized Representative: Address:	Gregorys Run Rd Robert G. & Christine E. Flanigan, et al ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Stefan Gaspar 1615 Wynkoop St. Denver, CO 80202

Oil and Gas Privacy Notice:

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

WW-6A5 (1/12)

Operator Well No. Snook Unit 1H

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

Date of Not	Requirement: notice shall ce: 08/11/2025	Oate Permit Appl	ication Filed: 08	g date of permit	
					Office Of Oil and Gas
Delivery me	thod pursuant to West Vir	ginia Code § 22-	6A-16(c)		
	FIED MAIL		AND		AUG 1 2 2025
	RN RECEIPT REQUESTE		ELIVERY		WV Department of Environmental Protection
the planned required to b drilling of a damages to the	operation. The notice requested by subsection (b) horizontal well; and (3) A ne surface affected by oil and	, give the surface tired by this subset), section ten of the proposed surface d gas operations to	owner whose lar ection shall included is article to a sur- use and comper- to the extent the of	id will be used for ide: (1) A copy face owner who isation agreement amages are com	ication, an operator shall, by certified ma for the drilling of a horizontal well notice of of this code section; (2) The information se land will be used in conjunction with the not 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 her (at the addres	eby provided to the SURF s listed in the records of the	ACE OWNER(s) sheriff at the time	of notice):		
Name: Robert 0	6. & Christine E. Flanigan, et al		Name:	Sharon E. Farmer	
Name: Robert of Address: 243	6. & Christine E. Flanigan, et al Flanigan Oaks Drive			Sharon E. Farmer S: 6201 Ford Road	
Name: Robert of Address: 243 Clarksburg, WV 2 Notice is her Pursuant to Voperation on	6. & Christine E. Flanigan, et al Flanigan Oaks Drive 6301 eby given: /est Virginia Code § 22-6A-	-16(c), notice is he	Addres	s: 6201 Ford Road k, MD 21702 he undersigned	well operator has developed a planned
Name: Robert 6 Address: 243 Clarksburg, WV 2 Notice is her Pursuant to V operation on State: County:	6. & Christine E. Flanigan, et al Flanigan Oaks Drive 6301 eby given:	-16(c), notice is he	Address Frederic Frederic Freeby given that trilling a horizonta	he undersigned valuell on the tra Easting: Northing:	act of land as follows: 522100.615m 4355342.785m
Name: Robert 6 Address: 243 Clarksburg, WV 2 Notice is her Pursuant to V operation on State: County: District:	eby given: /est Virginia Code § 22-6A-the surface owner's land for West Virginia Harrison	-16(c), notice is he	Address Frederic Frederic Freby given that to filling a horizont: UTM NAD S Public Road	he undersigned valuell on the tra Easting: Northing:	cct of land as follows: 522100.615m 4355342.785m Gregorys Run Road
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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.



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

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

August 11, 2025

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

Subject: DOH Permit for the Flanigan Well Pad, Harrison County

Atkinson Unit 1H Well Site Bream Unit 1H Well Site Chambers Unit 1H Well Site Murray Unit 1H Well Site

Snook Unit 1H Well Site

Office Of Oil and Gas

AUG 1 2 2025

WV Department of Environmental Protection

Dear Mr. Martin,

This well site will be accessed from a DOH permit #04-2015-0766 which has been issued to Antero Resources Corporation for access to the State Road for a well site located off Harrison County Route 9 SLS MP 5.072.

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: Stefan Gaspar

Antero Resources Corporation

OM, D-4

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	Chemical Abstract Service Number (CAS #)
1.	Fresh Water	7732-18-5
2.	2 Phosphobutane 1,2,4 tricarboxylic acid	37971-36-1
3.	Ammonium Persulfate	7727-54-0
4.	Anionic copolymer	Proprietary
5.	Anionic polymer	Proprietary
6.	BTEX Free Hydrotreated Heavy Naphtha	64742-48-9
7.	Cellulase enzyme	(Proprietary)
8.	Demulsifier Base	(Proprietary)
	Ethoxylated alcohol blend	Mixture
	Ethoxylated Nonylphenol	68412-54-4
	Ethoxylated oleylamine	26635-93-8
	Ethylene Glycol	107-21-1
	Glycol Ethers Guar gum	111-76-2
	Hydrogen Chloride	9000-30-0 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
24.	Quartz	14808-60-7
25.	Sillica crystalline quartz	7631-86-9
26.	Sodium Chloride	7647-14-5
27.	Sodium Hydroxide	1310-73-2
28.	Sugar	57-50-1
29.	Surfactant	68439-51-0
	Suspending agent (solid)	14808-60-7
	Tar bases, quinolone derivs, benzyl chloride-quarternized	72480-70-7
	Solvent Naptha, 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
	Hexamythylene Triamine Penta	34690-00-1
	Phosphino Carboxylic acid polymer	71050-62-9
	Hexamethylene diamine penta	23605-74-5
	2-Propenoic acid, polymer with 2 propenamide	9003-06-9
	Hexamethylene diamine penta (methylene phosphonic aci Diethylene Glycol	•
	Methenamine	111-46-6 100 87 0
	Polyethylene polyamine	100-97-0 68603-67-8
	Coco amine	61791-14-8
	2-Propyn-1-olcompound with methyloxirane	38172-91-7
,	•	
	RECEIV	ED _

Office Of Oil and Gas

OPERATOR:_	Antero Resources Corporation	WELL NO: Snook	Unit 1H
PAD NAME:_	Flanigan Pad		
REVIEWED B	sy: Stefan Gaspar	SIGNATURE:	3 gapur
	WELL RESTRICTIO	NS CHECKLIST	HECEIVED Office Of Oil and Gas
	HORIZONTAL	6A WELL	AUG 1 2 2025
Well Restric	etions		WV Department of Environmental Protection
\checkmark	At Least 100 Feet from Pad and LOD (in Perennial Stream, Lake, Pond, Reservoir	cluding any E&S Con or Wetland; OR	trol Feature) to any
	DEP Waiver and Permit Condition	าร	
✓	At Least 300 Feet from Pad and LOD (in Naturally Producing Trout Stream; OR	cluding any E&S Con	trol Feature) to any
	DEP Waiver and Permit Condition	าร	
✓	At Least 1000 Feet from Pad and LOD (i Groundwater Intake or Public Water Sup	ncluding any E&S Corply; OR	ntrol Feature) to any
	DEP Waiver and Permit Conditio	ns	
	At Least 250 Feet from an Existing Wate Drilled; OR	r Well or Developed S	pring to Well Being
	Surface Owner Waiver and Recor	ded with County Clerl	k, OR
ĺ	DEP Variance and Permit Conditi	ions	
\checkmark	At Least 625 Feet from an Occupied Dwe	elling Structure to Cen	ter of the Pad; OR
[Surface Owner Waiver and Recor	ded with County Clerk	κ, OR
	DEP Variance and Permit Conditi	ons	
	At Least 625 Feet from Agricultural Build of the Pad; OR	dings Larger than 2500	O Square Feet to the Center
[Surface Owner Waiver and Recor	ded with County Clerk	s, OR
[DEP Variance and Permit Conditi	ons	