

Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit gives approval for the development/ project listed that impacts the FEMA-designated floodplain and/or floodway of Doddridge County, WV, pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance. This permit must be posted at the site of work as to be clearly visible and must remain posted during entirety of development.

Permit: #21-604

Date Approved: January 24, 2022 Expires: January 24, 2023

Issued to: Antero Resources POC: John Angiulli

Company Address: 535 White Oaks Blvd. Bridgeport, WV 26330

Project Address: Punkin Center Road West Union, WV

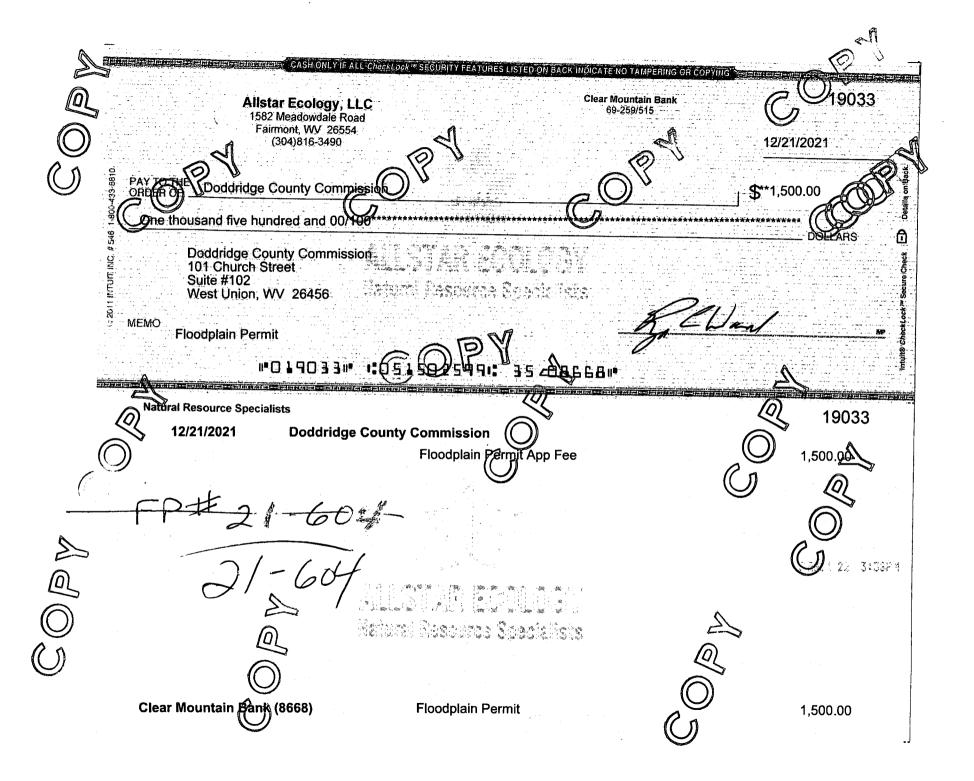
Firm: 54017C0120C Lat/Long: 39.255230N, -80.793070W

Purpose of Development: Access Road Improvement

Issued by: George C. Eidel, CFM, OEM Director/Doddridge County FPM (or designee)

Date: January 24, 2022





2	27.650	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DE	LIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	B. Received by (Printed Name)	Agent Addressee C. Date of Delivery
1 Article Addressed to: Mary Farr Diane E. Bennett	D. Is delivery address different from it If YES, enter delivery address be	tem 1? ☐ Yes low: ☐ No
Left Fork Run Road # West Union, WV 26456 #		
9590 9402 4868 9032 9568 37	☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail® ☐ Certified Mail®	☐ Priority Mail Express®☐ Registered Mail™☐ Registered Mail Restricted Delivery☐ Return Receipt for Merchandise☐ Signature Confirmation™☐
2. Article Number (Transfer from service label)	☐ Insured Mail Restricted Delivery (over \$500)	☐ Signature Confirmation Restricted Delivery
PS Form 3811, July 2015 PSN 7530-02-000-9053	Dt	
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	COMPLETE THIS SECTION ON D A. Signature X. COVI B. Received by (Printed Name) 3 COVID	☐ Agent☐ Addressee C. Date of Delivery
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece,	A. Signature X. COVI B. Received by (Printed Name) D. Is delivery address different from If YES, enter delivery address b	☐ Agent☐ Addressee☐ C. Date of Delivery☐ 2/29/20
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. D. Bennett Lorent Starry N. Smith Left Fork Run Road West Union, WV 26456	A. Signature X. COVI B. Received by (Printed Name) D. Is delivery address different from If YES, enter delivery address b 3. Service Type Adult Signature Adult Signature Restricted Delivery Certified Mail® Certified Mail Restricted Delivery Collect on Delivery	☐ Agent ☐ Addressee ☐ C. Date of Delivery ☐ 2/29/2/ Item 1? ☐ Yes elow: ☐ No ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: D. Bennett Lorent Starry N. Smith Left Fork Run Road West Union, WV 26456	A. Signature X. COVI B. Received by (Printed Name) D. Is delivery address different from If YES, enter delivery address b 3. Service Type Adult Signature Adult Signature Restricted Delivery Certified Mail Restricted Delivery Collect on Delivery Restricted Delivery Insured Mail Insured Mail Restricted Delivery (over \$500)	☐ Agent ☐ Addressee ☐ C. Date of Delivery ☐ 2/29/14 ☐ tem 1? ☐ Yes elow: ☐ No ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricte Delivery ☐ Return Receipt for



Doddridge County Floodplain Permits

(Week of December 27, 2021)

Please take notice that on the (21st) of (December), 2021, (Antero Resources) filed an application for a Floodplain Permit (#21-604) to develop land located at or about (Punkin Center Road, Access Road); Coordinates: 39.255230, -80.793070. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV Code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to comment shall present the same in writing by (January 24, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3, West Union, WV 26456. This project is for Oxford 98 Well Pad access road upgrade

GEORGE C. EIDEL, CFM

Doddridge County Floodplain Manager

SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Many-Farr Secrist Left Fork Run Road West Union, WV 26456	A. Signature X. John M. DeLivery A. Signature X. Addressee B. Received by (Printed Name) C. Date of Delivery C. Date of Delivery
9590 9402 4868 9032 9568 44	3. Service Type
Article Number (Transfer from service label)	☐ Collect on Delivery Restricted Delivery ☐ Signature Confirmation™ ☐ Insured Mail ☐ Signature Confirmation ☐ Insured Mail Restricted Delivery (over \$500)
PS Form 3811, July 2015 PSN 7530-02-000-9053	Domestic Return Receipt

FLOODPLAIN PERMIT #21-604

Antero Resources, Access Road Improvement, Punkin Center Rd, 39.255230, -80.793070

TASK	COMPLETE (DATE)	NOTES
CHECK RECEIVED	1-11-22	
US ARMY CORP.		
ENGINEERS (USACE)		
US FISH & WILDLIFE		
SERVICES (USFWS)		
WV DEPT. NATURAL		
RESOURCES (WVDNR)		
WV DEPT. ENVIROMENTAL		
PROTECTION (WVDEP)		
STATE HISTORIC &		
PRESERVATION OFFICE		
(SHPO)	-	···-
OFFICE of LAND & STREAM		
(OLS)		
WVDOH		
Elevation Certificate		
DATE OF COMMISSION		
READING	1/4/2022	
DATE AVAILABLE TO BE		
GRANTED	1/24/2022	
PERMIT GRANTED		
COMPLETE		

7020	2450	0002	3087	7360	
7020	2450	0002	3081	7353	
 2020	2450	0002	3097	7346	
,					



Permit# 21-604
Punkin Center Rd
Project Name: Access Rd. upgrade

Permittees Name: ANTER RESOURCES

DEC21 21 31:29 |

Doddridge County, WV

Floodplain Development Permit Application

This document is to be used for projects that impact/potentially impact the FEMA---designated floodplain and/or floodway of Doddridge County, WV pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance.

SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)

- 1. No work may start until a permit is issued.
- 2. The permit may be revoked if any false statements are made herein.
- 3. If revoked, all work must cease until permit is re-issued.
- 4. The permit will expire if no work is commenced within six months of issuance.
- 5. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
- 6. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
- 7. I THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

APPLICANT'S SIGNATURE	John M. Anguelli	
DATE	12/21/2021	

Applicant Information:

Please provide all pertinent data.

Applicant Information				
Responsible Company Name: Antero Resources Corporation				
Corporate Mailing Address: 535 White Oaks Blvd.				
City: Bridgeport	7: Bridgeport State: WV Zip: 26330			
Corporate Point of Contact (POC): Mr. John An	giulli			
Corporate POC Title: Environmental Specialist				
Corporate POC Primary Phone: (304) 842-4100				
Corporate POC Primary Email: jangiulli@antero	resources.com			
Corporate FEIN: 80-0162034	Corporate DUN	VS:		
Corporate Website: https://www.anteroresource	s.com/			
Local Mailing Address: N/A				
City: N/A	State: N/A	Zip: _{N/A}		
Local Project Manager (PM): N/A				
Local PM Primary Phone: N/A				
Local PM Secondary Phone: N/A				
Local PM Primary Email: N/A				
Person Filing Application: John Angiulli				
Applicant Title: Environmental Specialist				
Applicant Primary Phone: (304) 406-4343				
Applicant Secondary Phone: (304) 842-4100				
Applicant Primary Email: jangiulli@anteroresource	ces.com			

Project Narrative:

Describe in detail the proposed development including project name/title, type of development, estimated start and completion timeline, and its potential impact on the floodplain. Use additional copies of this page as needed.

Project Narrative:
Antero Resources Corporation (Antero) is proposing to construct improvements to the existing Oxford
98 Well Pad, which was previously owned by Nobel Energy near West Union, West Virginia (WV).
Improvements will include widening the existing access road and adding a tank pad. Construction within
the floodplain will include the installation of a temporary water line, grading and resurfacing of the access
road, road ditching, and culvert maintenance. Antero is proposing to initiate work upon receipt of applicable
permits, including USACE NWP39 (pending), WVDNR-NHP (submitted) WVDNR-OLS (submitted), and
USFWS (submitted). All agency approvals can be forwarded upon request.
Proposed work will not significantly affect the floodplain as exhibited in the attached "No-Rise Determination".

Proposed Development:

Please check all elements of the proposed project that apply.

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)

A. STRUCTURAL DEVELOPMENT

	<u>AC</u>	<u> TIVITY</u>				STRUCTU	RAL TYPE
[]	New Struct	ure			[]	Residential	(1 – 4 Family)
[X]	Addition				[]	Residential	(more than 4 Family)
[X]	Alteration				[]	Non-reside	ntial (floodproofing)
[]	Relocation				[]	Combined I	Jse (res. & com.)
[]	Demolition				[]	Replaceme	nt
[]	Manufactu	ıred/Mo	bil Home				
В.	OTHER DE	VELOPI	LMENT ACTI	IVITIES:			
[X]	Fill	[]	Mining	[]	Drilling	: []	Pipelining
[X]	Grading						
[X]	Excavation	(except	for STRUCTUR	RAL DEVE	LOPMENT	Γ checked al	oove)
[]	Watercours	se Altera	tion (includin	g dredgiı	ng and cha	annel modifi	cation)
[X]	Drainage In	nproven	nents (includir	ng culver	t work)		
[]	Road, Stree	et, or Bri	dge Construct	ion			
[]	Subdivision	ı (includi	ng new expan	ision)			
[]	Individual \	Nater or	Sewer Systen	n			
[]	Other (plea	se speci	fy)				

Development Site/Property Information:

Please provide physical description of the site/property, along with pertinent ownership (surface and mineral rights) data as applicable. Attach appropriate maps from the WV Flood Tool showing location of proposed development. Use additional copies of this page if development spans multiple property boundaries. Designate each property by number (i.e. Property 1 of 1, Property 2 of 7, etc.)

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SIX TR (88.63 ac)				
		-		
0.793070°				
°47'35.051"W	•			
	Parcel:	20.11		
tial storage				
Floodplain Manag	er or des	ianee)		
Panel:		Suffix:		
Approximate l	Elevation	l		
	$\overline{}$			
Notes:				
3	SIX TR (88.63 ac) 30.793070° 3°47'35.051"W Approximate I Estimated BFE	Parcel: Approximate Elevation Estimated BFE: Is the development in terms of the state of the		

Property Owner Data:

Please provide data on current site/property landowner(s), both surface and mineral rights (as applicable). Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: 1_of_1_	<u> </u>		
Property Owner Data:			
Name of Primary Owner (PO): Diane E B	ennett		
PO Address: Left Fork Run Rd (39.25636	62°, -80.791909°)		
City: West Union	State: WV	Zip: 26456	
PO Primary Phone:			
PO Secondary Phone:			
PO Primary Email:			
	, , ,		
Surface Rights Owner Data:			
Name of Primary Owner (PO): Diane E Be	nnett		
PO Address: Left Fork Run Rd			
City: West Union	State: WV	Zip: 26456	
PO Primary Phone:		****	
PO Secondary Phone:			
PO Primary Email:			
Mineral Rights Owner Data: (As Applicable)		
Name of Primary Owner (PO):			
PO Address:			
City:	State:	Zip:	
PO Primary Phone:		-	
PO Secondary Phone:			
PO Primary Email:			

Contractor Data:

Property Designation: _

of_

Please provide all pertinent data for contractors and sub---contractors that may be participating in this project. Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Contractor/Sub-Contractor (C/SC) Information:				
C/SC Company Name:	_			
C/SC WV License Number:				
C/SC FEIN:	C/SC DUNS:			
Local C/SC Point of Contact (POC):				
Local C/SC POC Title:				
C/SC Mailing Address:				
City:	State:	Zip-Code:		
Local C/SC Office Phone:		-		
Local C/SC POC Phone:	11.11			
Local C/SC POC E-Mail:				
Engineer Firm Information:				
Engineer Firm Name: Rettew Associates Inc				
Engineer WV License Number:				
Engineer Firm FEIN:	Engineer Firm	DUNS:		
Engineer Firm Primary Point of Contact (POC):	Paul Fish			
Engineer Firm Primary POC Title: Engineer				
Engineer Firm Mailing Address: One Robinson Plaza, Suite 200				
City: Pittsburgh	State: PA	Zip-Code: 15205		
Engineer Firm Office Phone: 1-800-738-8395				
Engineer Firm Primary POC Phone: 1-717-697-3551				
Engineer Firm Primary POC E-Mail: pfish@rettew.com				

Adjacent and/or Affected Landowners Data

Please provide data for all adjacent and/or affected surface owners (both up and down stream) whose property may be impacted by proposed development as demonstrated by a floodplain study or survey. Use additional copies of this page as needed.

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Mary Farr Secr	ist	
Physical Address: Left Fork Run Rd (39.2558	61°, -80.791665°)	
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Upstream		· .
Name of Primary Owner (PO):		
Physical Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Loren K & Lar	y N Smith	
Physical Address: 3Left Fork Run Rd (39.25719	7°, -80.792412°)	
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO):		
Physical Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Site Plan

A Site Plan is an accurate and detailed map of the proposed development for this project. It shows the size, shape, location and special features of the project property, and the size and location of any development planned to the property, especially as that development will impact the floodplain and/or floodway. Site plans show what currently exists on the project property, and any changes or improvements you are proposing to make. A certified and licensed engineering firm should complete site plans.

A SITE PLAN MUST CONTAIN THE FOLLOWING INFORMATION:

- 1. Legal description of the parcel, north arrow and scale
- 2. All property lines and their dimensions
- 3. Names of adjacent roads, location of driveways
- 4. Location of sloughs, tributaries, streams, rivers, wetlands, ponds, and lakes, with setbacks indicated, and including FEMA floodplain data based on most updated FIRM.
- 5. Location, size, shape of all buildings, existing and proposed, with elevation of lowest floor indicated.
- 6. Location and dimensions of existing or proposed on-site sewage systems.
- 7. Location of all propane tanks, fuel tanks or other liquid storage tanks whether above ground or below ground level.
- 8. Location and dimensions of any proposed pipeline placement(s) into floodplain/floodway.
- 9. Location and dimensions of any roadway development into floodplain/floodway. (Includes initial development access roads)
- 10. Location and dimensions of any bridge and/or culvert development into floodplain/floodway.
- 11. Location and dimensions of any storage yard or facility into the floodplain/floodway.
- 12. Location of any existing utilities and/or proposed utility placement and/or displacement.
- 13. Location, dimensions and depth of any existing or proposed fill on site.
- 14. A survey showing the **existing ground elevations** of at least location on the building site. **ELEVATION NOTE**: All vertical datum will reference either NGVD 29 or NAVD 88. Assumed datum will not be acceptable unless the property is located in an area where vertical datum has not been published. For those areas where vertical datum has not been established, a site plan with contours, elevations using assumed datum, high water marks and existing water levels of sloughs, rivers, lakes or streams and proposed lowest floor elevation.

Applicant

Please read print name, sign and date below:

- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have will be properly attained, are current and valid, and must be presented prior to a Doddridge County Floodplain Permit being issued.
- I understand that if in the course of the development project additional permits become required that were not needed during the initial proposal, the primary developer must notify the Doddridge County Floodplain Manager within 48 hours of such need, and that a "Stop Work" order may be issued for all project work directly impacting the floodplain or floodway, until such time the required additional permits are acquired.
- I understand that once the floodplain permit is submitted, the application will be entered into
 official public record at the next regularly scheduled Doddridge County Commission meeting
 after the date of submittal.
- I understand that from the date of submittal of the fully completed permit application, the
 Doddridge County Floodplain Manager has ninety (90) days to make a determination to either
 grant or deny said permit application. During this approval period, the Doddridge County
 Floodplain Manager may, at his or her discretion, conduct a review and/or additional study of
 provided documentation by means of an independent engineering firm. All costs associated with
 said review and/or study must be reimbursed to the County before issuance of approved permit.
- I understand that during the approval period, the Doddridge County Floodplain Manager of designee may at his or her discretion conduct site visits and document conditions of proposed development pursuant to the permit application.
- I understand that once the Floodplain Permit is granted, the permit will be entered into official public record. Appeals to the permit may be made no later than twenty (20) days after said issuance. If a valid appeal is submitted, as determined by the Doddridge County Floodplain Manager, a "Stop Work" order will be issued for all project development directly involving the floodplain or floodway. A public hearing by the Doddridge County Appeals Board will be scheduled no less than ten (10) days after the next regularly scheduled Doddridge County Commission meeting.
- I understand that all decisions of the Doddridge County Appeals Board shall be final.
- I understand issuance of a Floodplain Permit authorizes me to proceed with construction as proposed.
- In signing this application, the primary developer hereby grants the Doddridge County Floodplain Manager or designee the right to enter onto the above---described location to inspect the development work proposed, in progress, and/or completed.
- I understand that if I do not follow exactly the site---plan submitted and approved by this permit that a "Stop Work" order may be issued by the Doddridge County Floodplain Manager and that I must stop all construction immediately until discrepancies of actual work vs. proposed work is resolved.

Applicant Signature:	John M. Angielli	Date:	12/21/2021
•			
Applicant Printed Name: _	John M. Angiulli		





5031 Richard Ln, Ste 111, Mechanicsburg, PA 17055 • Phone: (717) 697-3551

E-mail: rettew@rettew.com • Web site: rettew.com

Engineers
Planners
Surveyors
Landscape
Architects
Environmental

December 17, 2021 Mr. George Eidel Floodplain Manager Doddridge County 118 East Court Street West Union, WV 26456

RE: OXF-98 Well Pad Improvements

Antero Resources Appalachian Corp.

Floodplain-No Rise Letter – Left Fork Arnold Creek

Doddridge County, West Virginia RETTEW Project No. 095452428

Dear Mr. Eidel:

Pursuant to the requirements of the Doddridge County Floodplain Ordinance, Antero Resources Corp. (Antero) is submitting this letter to certify that the attached plans support the fact that the proposed project will not impact the 100-year floodplain elevation, floodway elevation, or floodway widths on Left Fork Arnold Creek, as detailed in the Flood Insurance Rate Map (FIRM), panel number 54017C0120C, with the effective date of October 4, 2011.

Antero is proposing to construct improvements to the existing Oxford-98 well pad by widening the access road and adding a tank pad (see attached location map). The attached flood insurance mapping shows that the project area is within the 100-year floodplain. The well pad access road has two existing box culverts side by side that convey Left Fork Arnold Creek beneath the access road. No changes to the box culverts are proposed; only the addition of a temporary waterline to be attached to one side of the structure is needed for the proposed project. Antero is proposing to resurface the existing road, add ditching & provide culvert maintenance. These improvements will not impact the stream. A sealed site plan illustrating of the location of the crossings is enclosed. The project is located at approximately 39°15'19.79"N and 80°47'35.03"W.

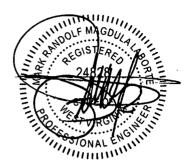
Following construction, the project site will be restored to existing grade to the maximum extent possible, with no fill to be added or removed in the vicinity of the stream. There will be no stream alteration or relocation. All wetland and stream crossings associated with this project will be authorized under Nationwide Permit 39. These applications are currently under review by the United States Army Corps of Engineers and the West Virginia Department of Environmental Protection, respectively.

Antero is requesting your concurrence to begin construction on the Oxford-98 project. Please contact Nathan Huggins (RETTEW) at Nathan.huggins@rettew.com or (304) 933-1482, or John Angiulli (Antero) at jangiulli@anteroresources.com, or (304) 842-4139 or should you have any questions or comments.



Page 2 of 2 December 17, 2021 RETTEW Project No. 095452428

Sincerely,

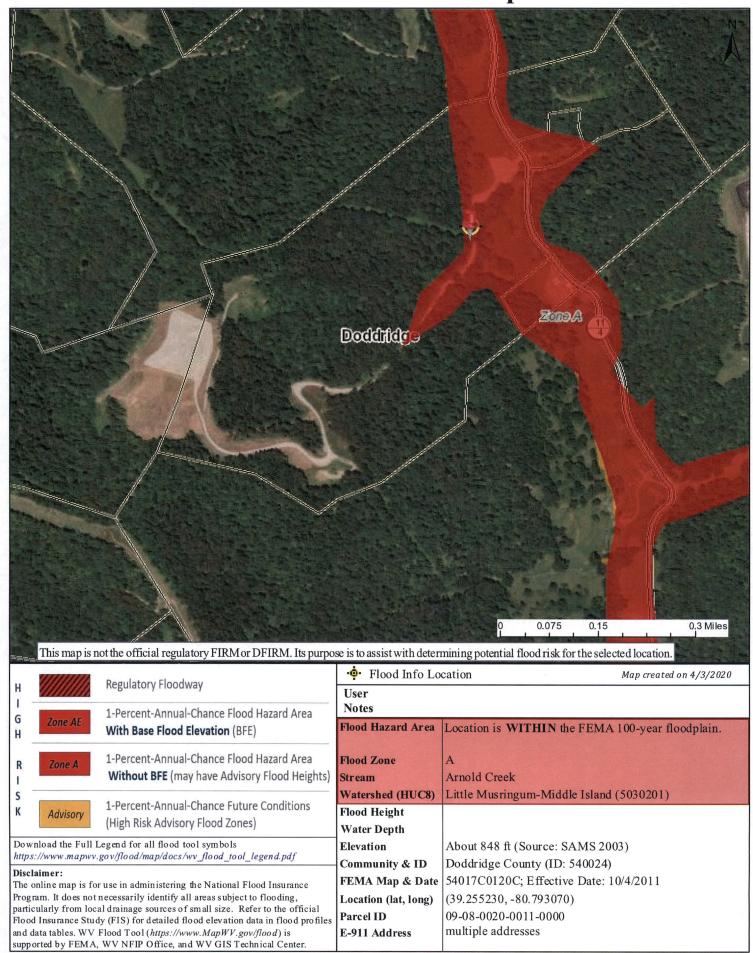


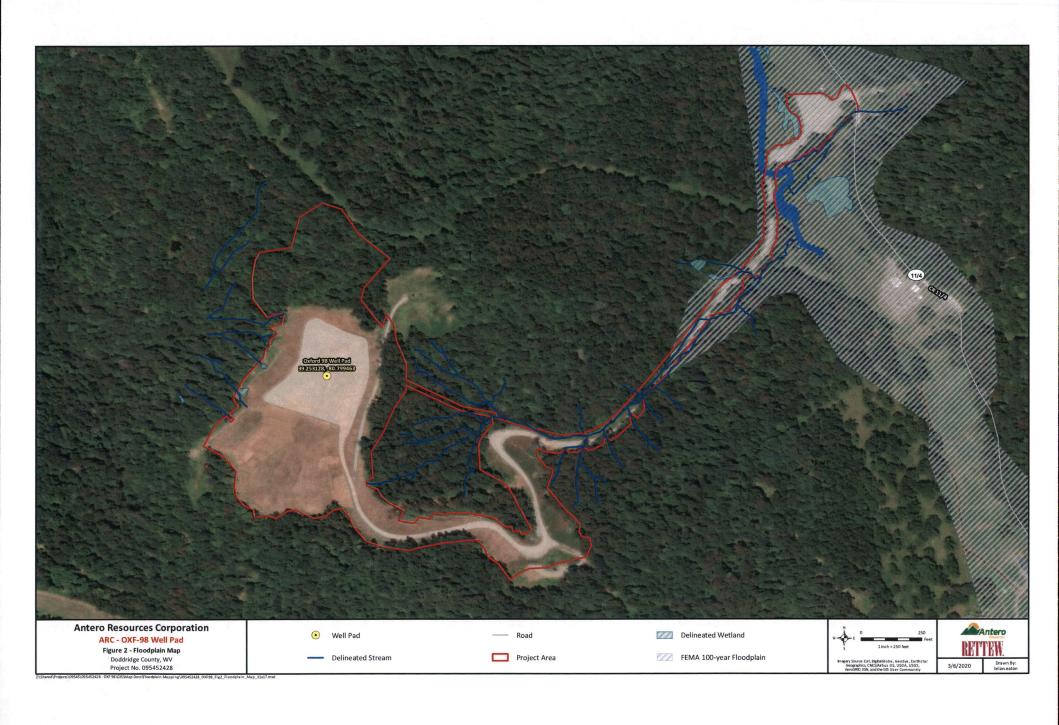
Mark Randolf M. Laborte, PE Project Manager

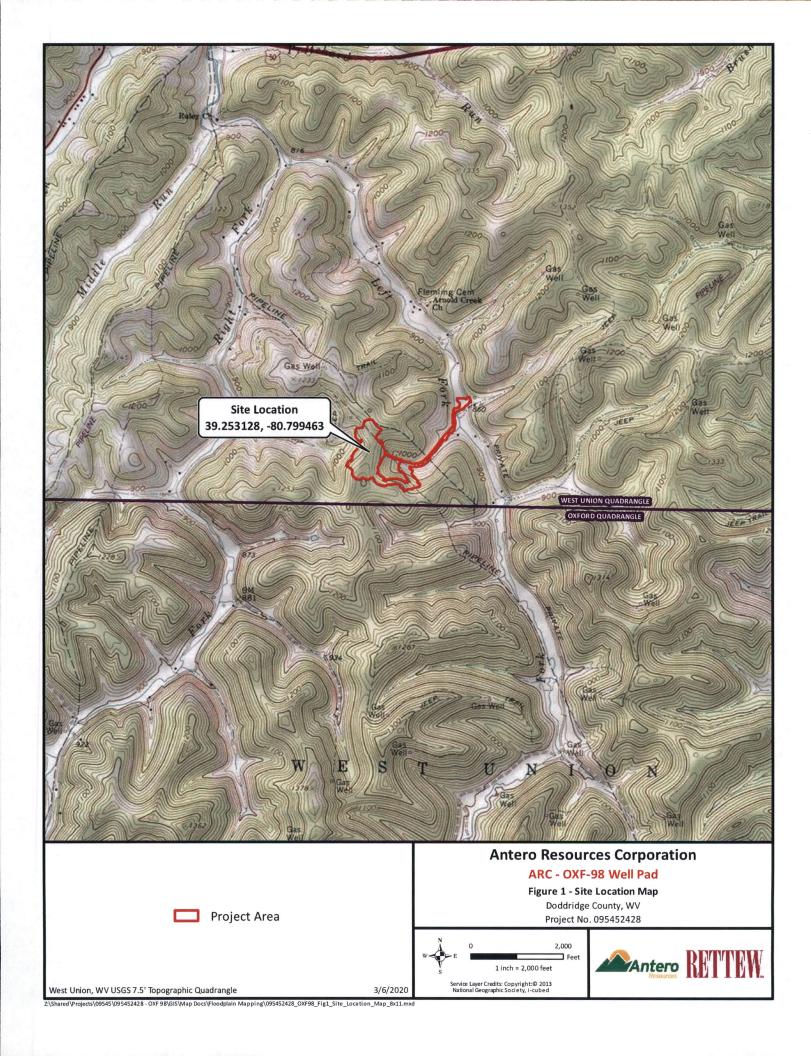
Enclosures

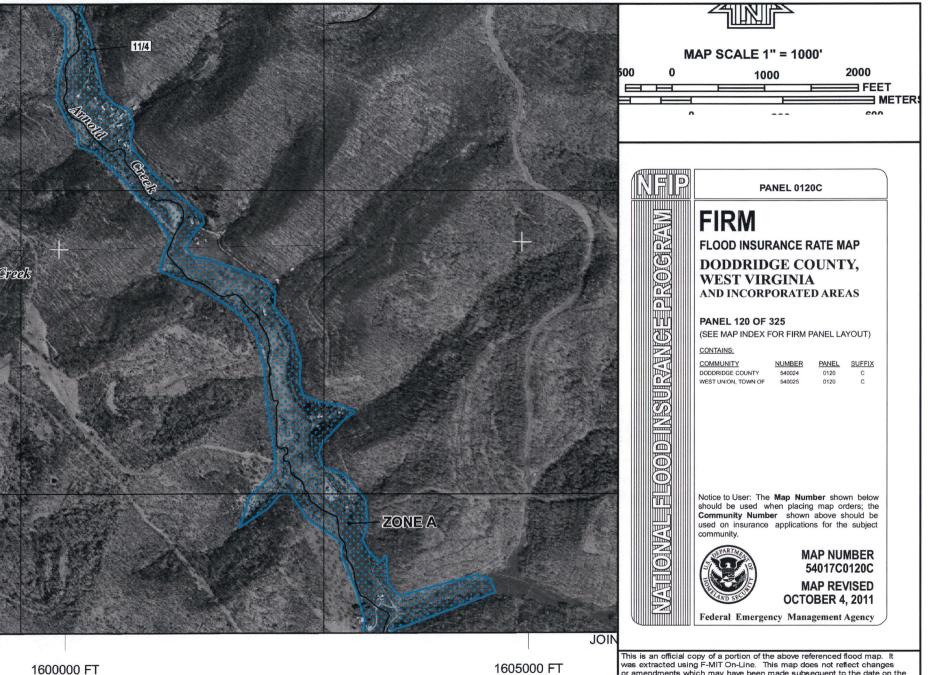
Copy: Matthew Dudley, Antero

Oxford 98 - WV Flood Map

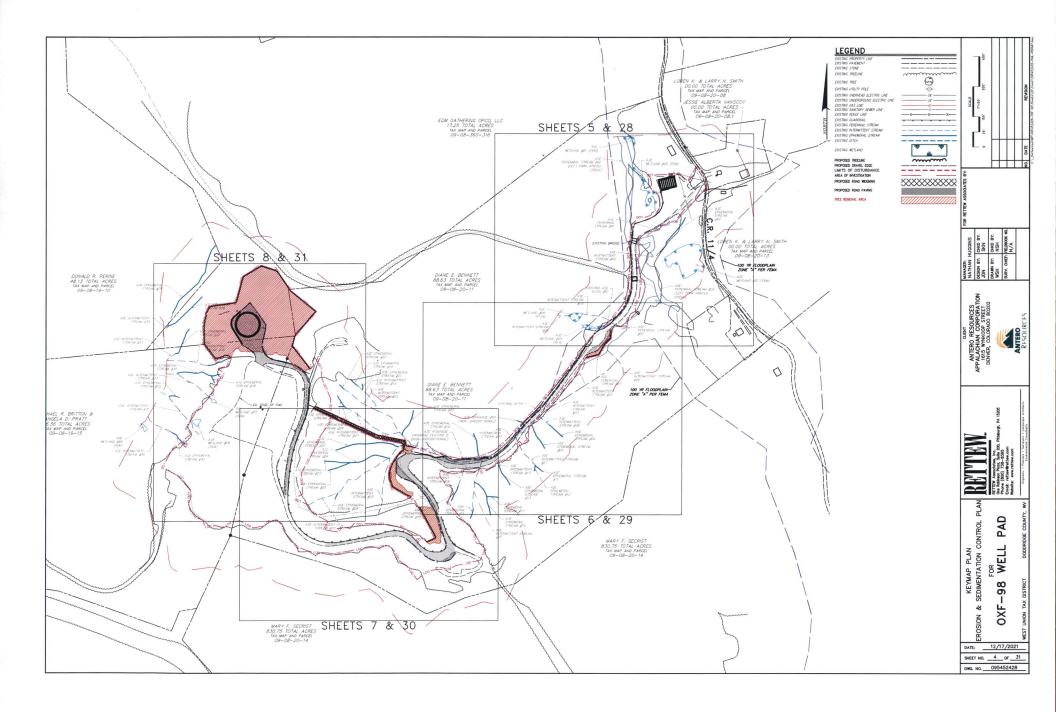








Inis is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov





George Eidel <doddridgecountyfpm@gmail.com>

Antero - Oxford 98 Floodplain

1 message

anna@allstarecology.com <anna@allstarecology.com>

Tue, Dec 21, 2021 at 2:20 PM

To: George Eidel <doddridgecountyfpm@gmail.com>

Cc: John Angiulli <jangiulli@anteroresources.com>, jason@allstarecology.com

George,

Attached is the floodplain application for the Oxford 98 Well Pad proposed by Antero Resources. A portion of the existing access road falls within a FEMA flood hazard area; no rise to the floodplain elevation is proposed. Please let me know if you have any questions or concerns. Additionally, we will be sending the permit fee (\$1,500) in the mail.

Thank you,

Anna H Runner

Senior Lead Project Manager

AllStar Ecology, LLC. 1582 Meadowdale Rd. Fairmont, WV 26554 Office: 304-816-3490 Toll-Free: 866-213-2666 Cell: 304-627-7229

anna@allstarecology.com

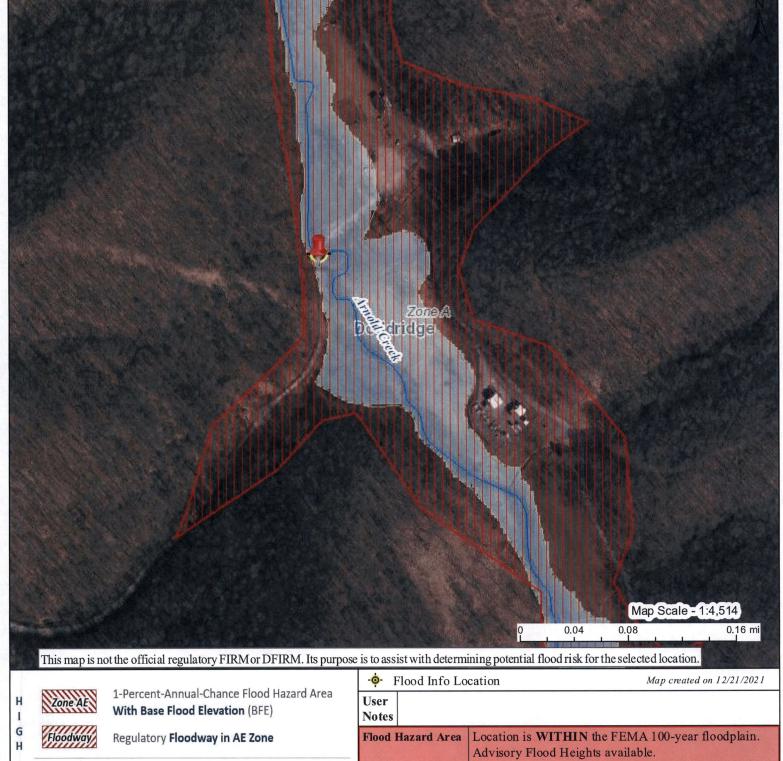
NOTICE:

This e-mail transmission is intended only for the use of the individual or entity named above and may contain information that is confidential, privileged, and/or exempt from disclosure under applicable law. If you are not the intended recipient, please be advised that any review, disclosure, copying, distribution, or other use of any of the information contained in this transmission is strictly prohibited. If you have received this transmission in error, please immediately notify the sender by e-mail at the above address and delete it from your computer system; you should not copy the message or disclose its contents to anyone. The content of the message and or attachments may not reflect the view and opinions of the originating company or any party it is representing. AllStar Ecology, LLC, appreciates and thanks you for your cooperation.

Please consider the environment before printing this email.



WV Flood Map



S K Advisory 1-Percent-Annual-Chance High Risk Advisory

Download the Full Legend for all flood tool symbols

1-Percent-Annual-Chance Flood Hazard Area

Without BFE (may have Advisory Flood Heights)

Download the Full Legend for all flood tool symbols https://www.mapwv.gov/flood/map/docs/wv_flood_tool_legend.pdf

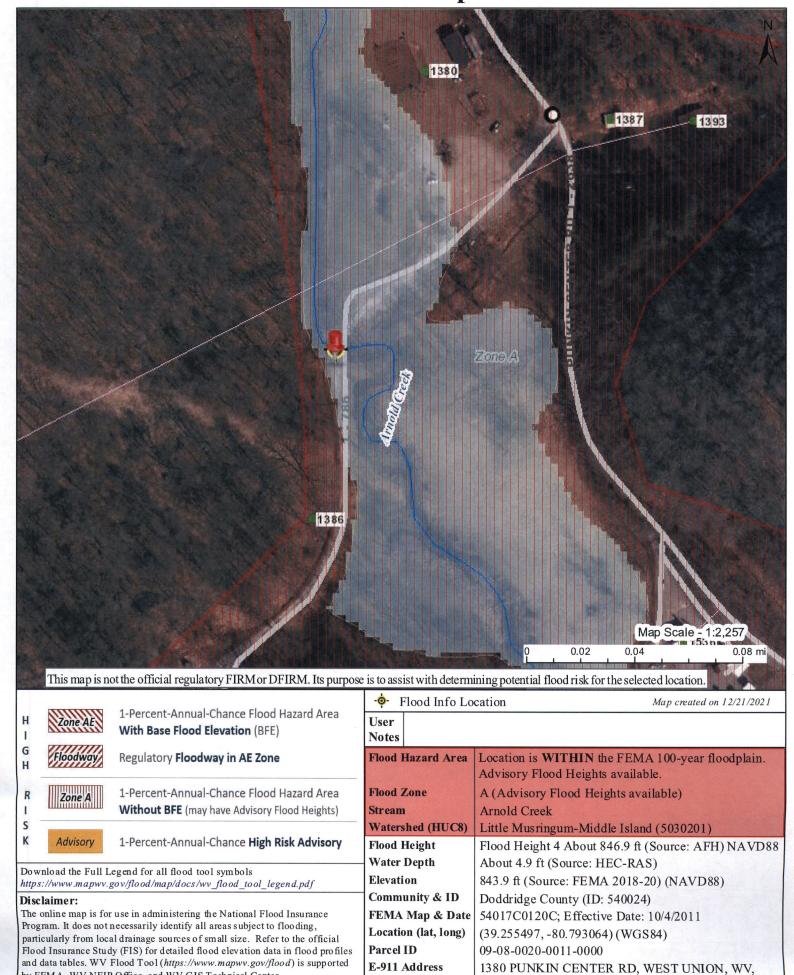
Disclaimer

R

The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. Refer to the official Flood Insurance Study (FIS) for detailed flood elevation data in flood profiles and data tables. WV Flood Tool (https://www.mapwv.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

1			
	User Notes		
	Flood Hazard Area	Location is WITHIN the FEMA 100-year floodplain.	
		Advisory Flood Heights available.	
	Flood Zone	A (Advisory Flood Heights available)	
	Stream	Arnold Creek	
	Watershed (HUC8)	Little Musringum-Middle Island (5030201)	
Flood Height]		Flood Height 4 About 846.9 ft (Source: AFH) NAVD88	
_	Water Depth	About 4.9 ft (Source: HEC-RAS)	
	Elevation	843.9 ft (Source: FEMA 2018-20) (NAVD88)	
	Community & ID	D Doddridge County (ID: 540024)	
Location (lat, long) (39		54017C0120C; Effective Date: 10/4/2011	
		(39.255497, -80.793064) (WGS84)	
		09-08-0020-0011-0000	
	E-911 Address	1380 PUNKIN CENTER RD, WEST UNION, WV,	
		26456	

WV Flood Map



26456

by FEMA, WV NFIP Office, and WV GIS Technical Center.

21-604

Public Notice • Legal Notice

PUBLIC NOTICE OF APPLICATION FOR NATURAL GAS NTAL WELL DRILLING PERMIT, DU West Virginia Code Section 22-6A-10(e).

Antero Resources Corporation, 1615 Wynkoop Street, Denver, CO 80202, is applying for a permit for a natural gas horizontal well, Oxford 98 Units H, Jocato 2010, 1720, 1

whether maned or obtained at the readquarter, and all for information related to horizontal drilling, and all horizontal well applications filed in this state, visit: www. dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/ default.aspx

Antero Resources Corporation C2 12/31 -01/07

Public Notice - Legal Notice

PUBLIC NOTICE OF APPLICATION FOR NATURAL GAS HORIZONTAL WELL DRILLING PERMIT, pursuant to

Antero Resources Corporation, 1615 Wynkoop Street, Derwer, CO 80202, is applying for a permit for a natural gas horizontal wold, Locke Unit SV located at approximately UTM NAD 83 Rosthing 514478.55m, UTM NAD 83 Northing 4336582.21n in South Pork Hughes River Watershed, Oxford Quadrangie, West Union District, Doddridge County, WV which disturbs three acres or more of surface excluding pipeline megathering and gallons of water in may thirty day period. To convert the coordinates above into longitude and latitude, visit: http://rags.dep.wegov/convert/lutra_conus.php. To receive an ennal when applications have been received or issued by the Office of Oil and Gas. Asist http://www.dep.wwgov/insidedep/Pages/DEPMalling_Lista.sepx to sign up.
Any interested person may submit written comments or request a copy of the proposed permit application. Regardless of format for comment submissions, they must be received not later than thirty days after the permit application. Regardless of format for comment submissions, they was of comments may be submitted online at https://apps.dep.wxgov/ogo/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas.
Comments may be submitted online at https://apps.dep.wxgov/ogo/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas.
Comments may be submitted online at https://apps.dep.wxgov/ogo/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas, 601 57th Street, SE Charleston, WY 25304. Enailed or written comments must reference the county, well number, and operator and be received within 30 days of the date of the last publication. Copies of the proposed permit application may be reviewed at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE Charleston, WY 25304. Banded or written comments reference the county, well number, and operator and be received within 30 days of the date of the last publication. Oxides of the payoased permit application will cost \$15.00, whether mailed or obtained

whether maned or obtained at Der Readquarters, and all horizontal well applications filed in this state, visit: www. dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx

Antero Resources Corporation

Employment Opportunity Local Oil & Gas company looking for Rig hands and roustabouts

Must have clean background and able to pass a drug test , local work

Benefits package and more please apply in pe at Jay Bee Oil & Gas 3570 Shleids Hill Rd. Cairo WV 26337

West Veyes have a solder of Older Courty Calcerbook 1940 to the 1920 and there is 1950 kancerba Boadersted Barn Bulling 18 Book 1941 to Older General Older Courty Calcerbook 1940 to 1950 kancerba Boadersted Barn Bulling 18 Book 1941 to Older General Older School 1940 to 1940 to

Floodolain Notice • Legal Notice

Floatplain Native - Legal Native | Legal Native | Please take notice that on the (21st) of (December), 2021, {Antero Resources) filed an application for a Floodplain Permit (#21-604)5/id develop land located at or about - (Punkin - Genter Road, Access Road). Coordinates: 39.255230, -80.793070. The Application is on file with the Floodplain Manager of the County and may be Inspected or copied during regular business hours in accordance to WC Code Chapter 29B Freedom of Information, Article I public Records and county policy and procedures. Any interested persons who destre to comment shall present the same in writing by (January 24, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite 33, West Union, West Union, W2 26456. This project is for Oxford 38 Well Pad access road upgrade Ceorge C. Elidel, CFM, เล for Oxford ระ พระมา และ ราย George C. Eidel, CFM, Doddridge County Floodplain Manager C2 12/31 -01/07

Public Notice • Legal Notice

Notice of Ancillary Filling without any Administration to Creditors, Distributees & Legatee

Notice is hereby given that the following foreign will or stillawli of heirs has been filled in the Doddridge County Clerk's Office at 108 Court Street, Suite I, west Unbon W. 25656 and no appointment or administration is being made summant to the provisions of West Virginia Code 44-1-14b.

pursuant to the protections of West Viginia Code 44-1-16.

An interested person(s) objecting to the filing of the Inveign will or affidant or objection to the sharmer of appointment or administration being made in this same more file a seatement with the Doddridge County Commission through the Conference of the Confe

First Publication Date: 12/17/2021

AMES GORDON STROTHER,

DNA RUTH MUSHINSKI, Dec'd Petricia Ye 2515 Mari 2515 Marion St Aliquippa, PA 15001

NANCY LOUISE DAVIS, Dec'd Michelle Davis Webb 240 Webb Road Townsend TN 37882

CLYDE I. BAKER, Dec'd Joyce M Baker 1703 Madison St. Decatur, IN 46733

WILLIAM LEB HUFF, Dec'd

Debra Elaine Huff 1108 W. County Rd 130 Midland TX 79706

Lynch, Chappell & Alsup Lindsay N. Owens 300 N Marienfeld, Suite 700 Midland, TX 79701

Batte Oft
DAVID ANDREW DEFRANCES, Dec'd
Greet Law Offices
Anna Martha Rannsburg
38104 Sand Cove Rd
Bridgeport, WV 26330
Selbyrdle, DE 19975

THEDA DOLORES DAVIS, Dec'd

Richard Smith Law Office P.O. Box 2034 Parkersburg, WV 26102

JOAN RUTH FARROW, Dec'd Debra A Estes 1210 Colonial Dr West Columbia, SC 29172

Wasdom Law Offices, PLLC 101 East Main St Harrisville, WV 26362

Subscribed and sworn to before me on 11/2/2021

home Cate Sato Lorena Cathern *Catee* States, Clerk of the Doddridge County 12/17 - 12/31

Public Notice • Legal Notice PUBLIC NOTICE OF APPLICATION FOR NATURAL GAS HORIZONTAL WELL DRILLING PERMIT, pursuant to West Virginia Code Section 22-6A-10(e).

West Virginia Code Section 22-6A-10(e).

Antero Resources Corporation, 1615 Wynkoop Street, Denver, CO 80202, is applying for a permit for a natural gas horizontal well, Lemley Unit Sy located at approximately UTM NAD 83 Borthing 4353022.49m in McEtroy Creek Watershed, Smithburg 175 Quadrangle, Grant District, Doddridge Courty, WV which disturbs three acres or more of surface excluding pipelines, gathering lines and roads or utilizes more than two hundred ten thousand gallons of water in any thury day period. To convert the coordinates above into longitude and luttude, visit: http://gast.dep.wagov/convert/flutum_courus.php. To creekve an email when applications have been received or issued by the Office of Oll and Gas, visit http://www.depr.wwgov/insidedep/Pages/DEPMailingLists.aspx to sign up. Any Interested person may submit written comments or request a copy of the proposed permit application. 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 Oll and Gas.

Comments may be submitted online at https://apps.dep.wxgov/og/comments/comments.cfm, or by letter to Permit Review, Office of Oll and Gas, 601 57th Street, SE Charleston, WY 25304. Emailed or written comments must reference the county, well number, and operator and be received within 30 days of the date of the last publication. Copies of the proposed permit application may be reviewed at the WD bepartment of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WY 25304. Bamiled or written comments must reference the county, well number, and operator and be received within 30 days of the date of the last publication. Copies of the proposed permit application will post a fixed in the Street of the proposed permit application will protect on headquarters, located at 601 57th Street, SE, Charleston, WY 25304 (304-96-4050). Pull copies or scans of the proposed permit application will cost \$15.00, whether mailed or obtained at 012 P

whether matter to totalized to horizontal drilling, and all horizontal well applications filed in this state, visit: www. dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx

Antero Resources Corporation

C2 12/31 -01/07

INVOICE

The Herald Record LLC 177 MAIN STREET WEST UNION, WV 26456 **United States**

Phone:304-873-1600 Fax: 304-666-1017 Mobile: 304-266-2247 TheHeraldRecord.com

Doddridge County OFFICE OF EMERGENCY MANAGEMENT

101 Church Street

West Union, West Virginia 26456

United States

Invoice Number: 3629

Invoice Date: January 12, 2022

Payment Due: January 12, 2022

Amount Due (USD): \$65.62

Items	Quantity	Price	Amount
CLASS II LEGAL AD FLOODPLAIN PERMIT #604 RUN DATES: 1/5/22 & 1/12/22	1	\$33.81 \$31.81	\$33.81 \$31.81
CLASS II LEGAL AD FLOODPLAIN PERMIT # 605 RUN DATES: 1/5/22/ & 1/12/22			
the control of the co	e e e e e e e e e e e e e e e e e e e		***
		Total:	\$65.62
		ount Due (USD) :	\$65.62

Doddridge County Floodplain Permits (Week of December 27, 2021)

Please take notice that on the (21st) of (December), 2021, (Antero Resources) filed an application for a Floodplain Permit (#21-604) to develop land located at or about (Punlin Center Road, Access Road); Coordinates: 39.255230-80.793070. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV Code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to comment shall present the same in writing by (January 24, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3, West Union, WV 26456. This project for Oxford 98 Well Pad access road upgrade

George C. Eidel, CFM Doddridge County Floodplain Manager

12/29x2XB

STATE of WEST VIRGINIA; COUNTY OF DODDRIDGE, TO WIT:

I, Tamela B. Beamer, Editor of THE HER-ALD RECORD, a certified weekly newspaper published regularly in Doddridge County, West Virginia, DO Hereby Certify Upon Oath that the accompanying Legal Notice entitled:

Floodplain Application # 21-604 \ Antero Resources -- Punkin Center Rd.

was published in said paper for 2 successive weeks beginning with the issue of 12/29/21, 2021 and ending with the issue of 1/5/, 2022 that contains 168 word space at 115 cents per word and amounts to the sum of \$19.32 FOR THE FIRST PUBLICATION.

SECOND PUBLICATION IS 75% OF THE FIRST PUBLICATION and each other publication thereafter\$\frac{\$14.49}{2}\$ for the TOTAL OF: \$33.81.

Editor.

mela & Branc

NOTARY PUBLIC

alie a Fred





The Doddridge Independent **PUBLISHER'S CERTIFICATE**

I, Michael D. Zorn, Publisher of The Doddridge Independent, A newspaper of general circulation published in the town of West Union, Doddridge County, West Virginia, do hereby certify that:

Please take notice that on the (21st) of (December), 2021, (Antero Resources) filed an application for a Floodplain Permit (#21-604) to develop land located at or about (Punkin Center Road, Access Road); Coordinates: 39.255230, -80.793070. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV Code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to

was published in The Doddridge Independent 2 times commencing on Friday, December 31, 2021 and Ending on Friday, January 7, 2022 at the request of:

George Eidel, Doddridge County Floodplain Manager& Doddridge County Commission

Given under my hand this Tuesday, January 11, 2022

The publisher's fee for said publication is:

\$ 31.20 1st Run/\$ 23.40 Subsequent Runs This Legal Ad Total: \$ 54.60

Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date: 01/11/2022

Notary Public in and for Doddridge County

My Commission expires on

O day of

The

/ Michael D. Zd

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGI

STATE OF WEST VIRGINIA
TAMRA D. DODD
Summit Community Bank
251 Main Street
West Union WY 26468

251 Main Street
West Union, WV 26456
My Commission Expires May 20, 2025

Floodplain Notice • Legal Notice

Please take notice that on the (21st) of (December), 2021/(Antero Resources) filed an application for a Floodplain Rermit (#21-604) to develop land located at or about (Punkin Center Road, Access Road)), coordinates: 39:255230, -80.793070. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WW Gode Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to comment shall present the same in writing of Uanuary 24, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3. West Union, West Union, WV 26456. This project is for Oxford 98 Well Pad access road upgrade.

George C. Eidel, CFM, 🕾

Doddridge County Floodplain Manager

C2 12/31 -01/07