

# Commercial/Industrial Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit has been issued to **Antero Resources**, and is for the approved commercial and/or industrial development project associated with this permit 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: #14-322 ~ Antero Resources ~ Rock Run to Cofor Waterline

Date Approved: 12/30/2014 Expires: N/A

Issued to: Antero Resources POC: Rachel Grzybek 304-842-4008

Company Address: 535 White Oaks Blvd

Bridgeport, WV 26330

**Project Address: Central District** 

Lat/Long: 39.305188N/80.814139W to 39.299850N/80.800611W

Purpose of development: Waterline construction project. Project does not impact floodplain.

Issued by: Edwin L. "Bo" Wriston, Doddridge County FPM (or designee)

Date: 12/30/2014

### Legal Advertisement:

### **Doddridge County**

## Floodplain Permit Application

Please take notice that on the 11<sup>th</sup> day of December, 2014

### **Antero Resources**

filed an application for a Floodplain Permit to develop land located at or about:

### **Central District**

39.305188N/80.814139W to 39.299850N/80.800611W

Permit #14-322 Rock Run to Cofor Waterline

(Note: This project is not within the floodplain)

The Application is on file with the Clerk of the County Court and may be inspected or copied during regular business hours. As this project is outside the FEMA identified floodplain of Doddridge County, Doddridge County Floodplain Management has no regulatory authority. Any interested persons who desire to comment shall present the same in writing by January 05, 2015, delivered to:

Clerk of the County Court

118 E. Court Street, West Union, WV 26456

Beth A Rogers, Doddridge County Clerk

Edwin L. "Bo" Wriston. Doddridge County Flood Plain Manager

# 

2014 DEC 29 PM 1:42

SETH A ROGERS COUNTY CLERK DODDRIDGE COUNTY, WV



Antero Resources 535 White Oaks Bivd. Bridgeport, WV 26330 Office 304.842.4100 Fax 304.842.4102

December 8, 2014

Doddridge County Commission Attn: Bo Wriston, Doddridge County Floodplain Manager 118 East Court Street, Room 102 West Union, WV 26456

Mr. Wriston:

Antero Resources Appalachian Corporation (Antero) would like to submit a Doddridge County Floodplain permit application for our Rock Run to Cofor Waterline. Our project is located in Doddridge County, Central District where the waterline begins at Rock Run Well Pad at approximate coordinates 39.305188N, 80.814139W and will continue to Cofor Well Pad at approximate coordinates 39.299850N, 80.800611W. Per the FIRM Maps #54017C0115C and #54017C0120C this location is <u>not</u> in the floodplain.

Attached you will find the following:

- Doddridge County Floodplain Permit Application
- ➤ FIRM Map
- ➤ WV Flood Tool Map
- Surface Owner Information

If you have any questions please feel free to contact me at (304) 842-4008.

Thank you in advance for your consideration.

Sincerely,

Rachel Grzybek

Floodplain Engineer

Antero Resources Appalachian Corporation

Steehel Dy

**Enclosures** 

# DODDRIDGE COUNTY FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

# 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.** Development shall not be used or occupied until a Certificate of Compliance is issued.
- 5. The permit will expire if no work is commenced within six months of issuance.
- **6.** Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
- 7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
- 8. 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_	Mary) (2
DATE	ecember 8, 2014

# SECTION 2: PROPOSE DEVELOPMENT (TO BE COMPLETED BY APPLICANT).

IF THE APPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A NATURAL PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO ANY PROVISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.

APPLICANT'S NAME:_	Mark Kachmar, Completions & Water Operations	
ADDRESS: 1615 Wynkoor	Street, Denver, CO 80202	
TELEPHONE NUMBER:	Contact Rachel Grzybek: 304-842-4008	

BUILDER'S NAME: Antero Resources Corporation
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202
TELEPHONE NUMBER: (303) 357-7310
ENGINEER'S NAME: Antero Resources Corporation
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202
TELEHONE NUMBER: (303)357-7310
PROJECT LOCATION:
·
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)  Please See Property Owner Table
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)  Please See Property Owner Table
DISTRICT:
DATE/FROM WHOM PROPERTY
PURCHASED:
LAND BOOK DESCRIPTION:
DEED BOOK REFERENCE: Please See Property Owner Table
TAX MAP REFERENCE: Please See Property Owner Table
EXISTING BUILDINGS/USES OF PROPERTY: N/A
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT
PROPERTY Please See Property Owner Table
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY Please See Property Owner Table

To avoid delay in processing the application, please provide enough information to easily identify the project location.

# DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES) A. STRUCTURAL DEVELOPMENT

#### **ACTIVITY** STRUCTURAL TYPE Χ **New Structure** Residential (1 – 4 Family) n Addition []Residential (more than 4 Family) Alteration Non-residential (floodproofing) $\Pi$ Relocation $\Pi$ Combined Use (res. & com.) n Demolition Π Replacement []Manufactured/Mobil Home **OTHER DEVEOPLMENT ACTIVITIES:** Fill Mining Drilling Х **Pipelining** $\Pi$ Grading Excavation (except for STRUCTURAL DEVELOPMENT checked above) Watercourse Altercation (including dredging and channel modification) $\Pi$ Drainage Improvements (including culvert work) Road, Street, or Bridge Construction Subdivision (including new expansion) Individual Water or Sewer System

## C. STANDARD SITE PLAN OR SKETCH

Other (please specify)

- 1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.
- 2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:

  SKETCH ON A SEPARATE 8 ½ X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.
- 3. SIGN AND DATE THE SKETCH.

ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ N/A - Location is not within the floodplain

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM) WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED).

NAME:

N/A-No properties sharing an NAME:

up or down stream due to the

DDRESS: immediate and common boundary up or down stream due to the location not being in floodplain	ADDRESS:			
AME:	NAME:			
DDRESS:	ADDRESS:			
APPLICATION IS FILED AND THE NAME A	RTY AT THE TIME THE FLOODPLAIN PERMIT AND ADDRESS OF AT LEAST ONE ADULT ERTY THAT MAY BE AFFECTED BY FLOODING AS STUDY OR SURVEY. NAME:			
	ADDRESS:			
NAME:	NAME:			
ADDRESS:	ADDRESS:			

### E. CONFIRMATION FORM

THE APPLICANT ACKNOWLEDGES, AGREES, AND CONFIRMS THAT HE/IT WILL PAY WITHIN 30 DAYS OF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXPENSES RELATIVE TO THE PERMIT APPLICATION PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR EXPENSES INCLUDING:

- (A) PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE RATES PERMITTED BY LAW FOR SUCH SERVICE.
- (B) SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED.
- (C) PUBLICATION.

- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.
- (E) CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.

NAME (PRI	NT): Mark Kachmar, Manager, Completions & Wa	ter Operations
SIGNATURE	:: Mary :	DATE: December 8, 2014
After comp	eting SECTION 2, APPLICANT should submit form to or/Manager or his/her representative for review.	
SECTION : Administr	8: FLOODPLAIN DETERMINATION (to be con ator/Manager or his/her representative)	npleted by Floodplain
THE PROP	OSED DEVELOPMENT:	
THE PROPO	SED DEVELOPMENT IS LOCATED ON:	
FIRM Panel:		
Dated:		
[] Is NO	<u>OT</u> located in a Specific Flood Hazard Area (Notify apmplete and NO FLOOPLAIN DEVELOPMENT PERMIT	oplicant that the application IS REQUIRED).
[] . Is loc	ated in Special Flood Hazard Area.	:
	FIRM zone designation	
	100-Year flood elevation is:	NGVD (MSL)
[] Unav	ailable	
[] The p	proposed development is located in a floodway.  I Panel No	Dated

See section 4 for additional instructions.

[]

SIGNED	DATE	
ION 4: ADDITIONAL INFO	RMATION REQUIRED (To be completed by	

# SECTION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by Floodplain Administrator/Manager or his/her representative)

The applicant must submit the documents checked below before the application can be processed.
 A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
 Development plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, storage tanks, proposed elevation of lowest floor, (including basement or crawl space), types of water resistant materials used below the first floor, details of flood proffing of utilities located below the first floor and details of

- [] Subdivision or other development plans (If the subdivision or development exceeds 50 lots or 5 acres, whichever is the lesser, the applicant must provide 100-year flood elevations if they are not otherwise available).
- [] Plans showing the extent of watercourse relocation and/or landform alterations.

enclosures below the first floor. Also

- [] Top of new fill elevation\_\_\_\_\_\_Ft. NGVD (MSL).

  For floodproofing structures applicant must attach certification from registered engineer or architect.
- [] Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the 100-year flood. A copy of all data and calculations supporting this finding must also be submitted.
- [] Manufactured homes located in a floodplain area must have a West Virginia Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FEMA).

Other:	
TION 5: PERI Administra	MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)
provisions o County on M	mined that the proposed activity (type is or is not) in conformance with f the Floodplain Ordinance adopted by the County Commission of Doddridge lay 21, 2013. The permit is issued subject to the conditions attached to and f this permit.
SIGNED	DATE
with the pro	lain Administrator/Manager found that the above was not in conformance visions of the Doddridge County Floodplain Ordinance and/or denied that the applicant may complete an appealing process below.
APPEALS:	Appealed to the County Commission of Doddridge County? [] Yes {} No Hearing Date:
	County Commission Decision - Approved [] Yes [] No
CONDITIONS	:
CONDITIONS	:
CONDITIONS	

# SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued).

The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application).

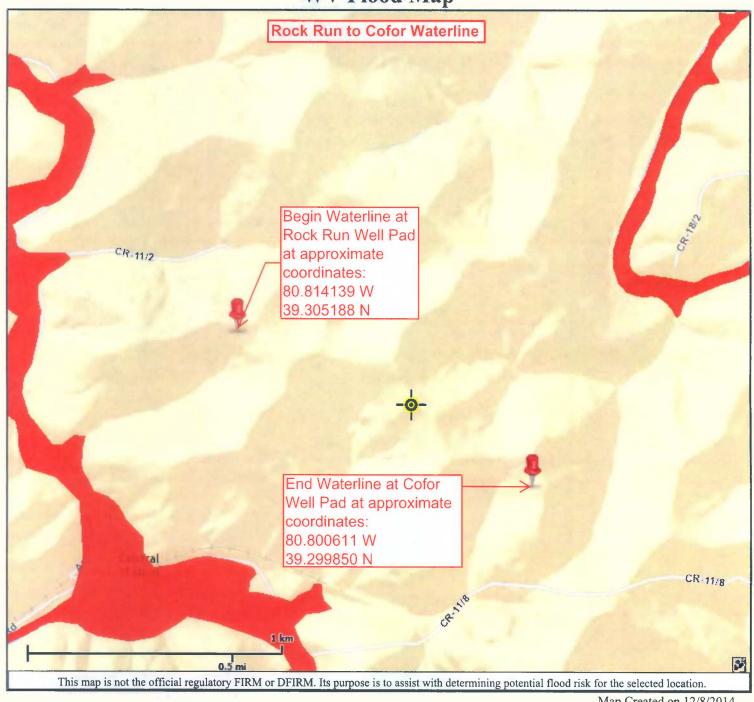
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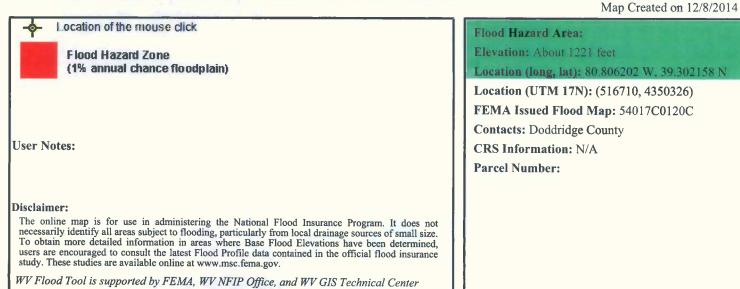
1	Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space isFT. NGVD (MSL)
2	Actual (As Built) elevation of floodproofing isFT. NGVD (MSL)
Note	: Any work performed prior to submittal of the above information is at risk of the cant.
SECT	ION 7: COMPLIANCE ACTION (To be completed by the Floodplain
<u>Adm</u>	inistrator/Manager or his/her representative).
as app	loodplain Administrator/Manager or his/her representative will complete this section olicable based on inspection of the project to ensure compliance with the Doddridge by Floodplain Ordinance.
IN	SPECTIONS:
	DATE:BY: DEFICIENCIES ? Y/N
cc	DMMENTS
<u>SECTI</u>	ON 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain
<u>Admi</u>	nistrator/Manager or his/her representative).
Certific	cate of Compliance issued: DATF:

# CERTIFICATE OF COMPLIANCE FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (OWNER MUST RETAIN)

P P	ERMIT NUMBER:	
PURPO:		
CONSTRUCTION LOCATION	N:	
OWNER'S ADDRESS:		
THE FOLLOWING MUST BE ADMINISTRATOR/MANAGI	COMPLETED BY THE FLOODPLAIN ER OR HIS/HER AGENT.	
COMPLIANCE IS HERI	EBY CERTIFIED WITH THE REQUIREMENT OF THE	
FLOODPLAIN ORDINANCE A DODDRIDGE COUNTY ON N	ADOPTED BY THE COUNTY COMMISSION OF	
SIGNED	DATE	

WV Flood Map





(http://www.MapWV.gov/flood)

LEGAL ADVERTISEMENT:
Doddridge County
Floodplain Permit Application
Please take notice that on the 11th day of December,
2014 Antero Resources filed an application for a
Floodplain Permit to develop land located at or about:
Central District 39,305188N/80.814139W to
39.299850N/80.800611W Permit #14-322 Rock Run to
Cofor Waterline (Note: This project is not within the
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to comment shall present the same in writing by
December 8, 2014.

December 8, 2014.

Delivered to the:
Clerk of the County Court

118 E. Court Street, West Union, WV 26456
Beth A. Rogers, Doddridge County Clerk
Edwin L. "Bo" Wriston, Doddridge County Flood Plain
Manager

12-16-2xb

12-16-2xb

STATE OF WEST VIRGINIA, COUNTY OF DODDRIDGE, TO WIT
I, Virginia Nicholson, Editor of THE HERALD RECORD, a weekly newspaper published regularly, in Doddridge County, West Virginia, Do Hereby Certify That the Accompanying Legal Notice
Entitled: Eloodplaen Permit Permit X 14-322
Permit 14-322
was published in said paper for
successive weeks beginning with the issue
of December 16th 2014 and
ending with the issue of
December 23 rd 2014 and
that said notice contains
WORD SPACE at
amounts to the sum of \$ 24,15
FOR FIRST PUBLICATION, SECOND PUBLICATION IS 75% OF THE FIRST PUBLICATION
\$
s 42,27 TOTAL
EDITOR Vugenia Nicholson
SWORN TO AND SUBSCRIBED
BEFORE ME THIS THE23 DAY
OF December 2014
NOTARY PUBLIC CLUDE STELL
OFFICIAL SEAL Notary Public, State Of West Virginia LAURA J STICKEL 212 Edmond Street West Union, WV 26456 My Commission Expires June 14, 2023



# 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 11th day of December, 2014
Antero Resources
filed an application for a Floodplain Permit to develop land
located at or about:
Central District
39.305188N/80.814139W to 39.299850N/80.800611W
Permit #14-322 Rock Run to Cofor Waterline

was published in The Doddridge Independent 2 times commencing on Friday, December 12, 2014 and Ending on Friday, December 19, 2014 at the request of:

# Edwin Wriston, Doddridge County Floodplain Manager& Doddridge County Commission

Given under my hand this Tuesday, January 27, 2015

The publisher's fee for said publication is:

\$ 25.27 1st Run/\$ 18.95 Subsequent Runs This Legal Ad Total: \$ 44.22

Michael D. Zorph Publisher of the Doddridge Independent

Subscribed to and sworn to before me on

this date: 27 /JAN 2015

Notary Public in and for Doddridge County
My Commission expires on

The  $\frac{\sqrt{9}}{\sqrt{9}}$  day of  $\frac{\sqrt{9}}{\sqrt{9}}$ 

# **Permits**



### Public Notice • Legal Notice

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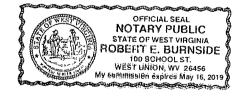
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Clerk of the County Court 118 E. Court Street, West Union, WV 26456 Beth A Rogers, Doddridge County Clerk Edwin L. "Bo" Wriston. Doddridge County Flood Plain Manager





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## **Antero Resources Corporation**

Given under my hand this Friday, December 12, 2014

The publisher's fee for said publication is:

\$ 23.38 1st Run/\$ 17.53 Subsequent Runs This Legal Ad Total: \$40.91

Michael D

Published of The Doddridge Independent

Subscribed to and sworn to before me on

this date:

Notary Public in and for Doddridge County

My Commission expires on

däy of

# Co. Com

Doddridge County

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Clerk of the County Court

118 E. Court Sueet West Union; WV 26456

Beth A'Rögers: Döddridge County Clerk Bo' Wriston: Doddridge County Flood Plain Manager

OFFICIAL SEAL **NOTARY PUBLIC** STATE OF WEST VINGISHA AMELA R. STINESPRING WEST UNION, WV 26456



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### **Antero Resources Corporation**

Given under my hand this Monday, December 22, 2014

The publisher's fee for said publication is:

\$ 23.38 1st Run/\$ 17.53 Subsequent Runs This Legal Ad Total: \$ 40.91

Publisher of The Doddridge Independent

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Subscribed to and sworn to before me on

this date: / 2 / 2

Notary Public in and for Doddridge County

My Commission expires on

The 17 day of MAY 20/9

# **Permits**



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Edwin L. "Bo" Wriston. Doddridge County Flood Plain Manager

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ROTARY PUBLIC
ALE OF WEST WEIGHIA
PARELA R. STRIESPRING
P.O. BOX 81
WEST UNION VV. 20456
My commission captices May 17, 2011

