

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: #15-339 ~ Antero Resources ~ Hinter Hiers to Cline Waterline Removal & Land Reclamation Project

Date Approved: 01/27/2015 Expires: N/A

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

Company Address: 535 White Oaks Blvd

Bridgeport, WV 26330

Project Address: New Milton District

Lat/Long: 39.188506N/80.707707W to 39.186223N/80.699764W

Purpose of development: Waterline removal and land reclamation project. <u>Project does not impact floodplain.</u>

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

Date: 01/27/2015

#15- 339



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

January 14, 2015

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

Mr. Wriston:

Antero Resources Corporation (Antero) would like to submit a Doddridge County Floodplain permit application for our Hinter Hiers to Cline Waterline Removal and Land Reclamation. Our project is located in Doddridge County, New Milton District where the waterline begins at coordinates 39.188506 N, 80.707707 W and continues to coordinates 39.186223 N, 80.699764 W. Per the FIRM Maps #54017C0230C, and #54017C0250C this location is <u>out</u> of the floodplain.

Attached you will find the following:

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

Mahl Dr

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

Enclosures



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Sincerely,

Rachel Grzybek Floodplain Engineer

Antero Resources Appalachian Corporation

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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	1]	
DATE_Ja	anuary 14, 2015	5	

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. Manager. Completions & Water Operations

ADDRESS: 1615 Wynkoop 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 **New Structure** Residential (1 – 4 Family) Π Addition []Residential (more than 4 Family) Π Alteration Non-residential (floodproofing) IJ Relocation n Combined Use (res. & com.) Х **Demolition** Π Replacement []Manufactured/Mobil Home **OTHER DEVEOPLMENT ACTIVITIES:** В. Fill Π Mining Drilling Χ **Pipelining** Grading Excavation (except for STRUCTURAL DEVELOPMENT checked above) N Watercourse Altercation (including dredging and channel modification) []Drainage Improvements (including culvert work) Road, Street, or Bridge Construction Subdivision (including new expansion) Π Individual Water or Sewer System X Other (please specify)

C. STANDARD SITE PLAN OR SKETCH

Waterline Removal and Land Reclamation

- 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:
ADDRESS:_immediate and common boundary	ADDRESS:
up or down stream due to the location not being in floodplain	
NAME:	NAME:
ADDRESS:	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
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.

NAM	E (PRINT):_Mark Kachmar, Manager, Completions &	Water Operations
SIGN	ATURE: Marry)h	DATE: January 14, 2015
After Admii	completing SECTION 2, APPLICANT should submit form t nistrator/Manager or his/her representative for review.	o Floodplain
SECT Adm	ION 3: FLOODPLAIN DETERMINATION (to be co inistrator/Manager or his/her representative)	mpleted by Floodplain
THE	PROPOSED DEVELOPMENT:	
THE P	ROPOSED DEVELOPMENT IS LOCATED ON:	
FIRM Dated	Panel:	
		applicant that the application
] .	Is located in Special Flood Hazard Area.	:
	FIRM zone designation	NGVD (MSL)
]	Unavailable	
]	The proposed development is located in a floodway. FBFM Panel No	Dated

See section 4 for additional instructions.

[]

	SIGNED DATE
	TION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by odplain Administrator/Manager or his/her representative)
	applicant must submit the documents checked below before the application can be cessed.
	A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
0	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 enclosures below the first floor. Also
[]	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.
[]	Top of new fill elevationFt. 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.

Federal Emergency Management Agency (FEMA).

[]

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

Other:	
TION 5: PERI	MIT DETERMINATION (To be completed by Floodplain
Administra	ator/Manager or his/her representative)
provisions of 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 Doddridg lay 21, 2013. The permit is issued subject to the conditions attached to and f this permit.
SIGNED	DATE
with the pro	plain 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	·

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).

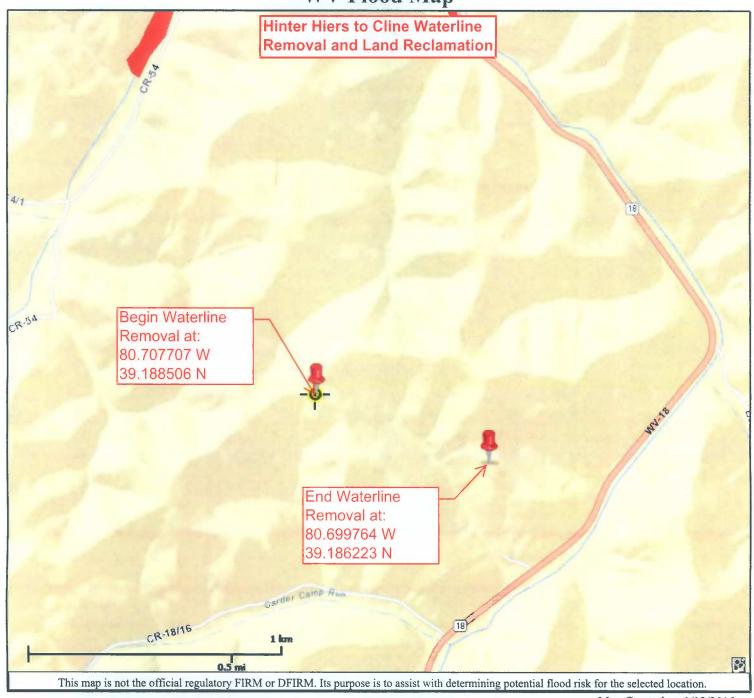
COMPLETE 1	OR 2 BELOW:
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Actual (As-Built) Elevation of the top of the lowest floor (including basement or	
crawl space isFT. NGVD (MSL) 2 Actual (As Built) elevation of floodproofing isFT. NGVD (MSL)	
Note: Any work performed prior to submittal of the above information is at risk of the applicant.	1
SECTION 7: COMPLIANCE ACTION (To be completed by the Floodplain	
Administrator/Manager or his/her representative).	
The Floodplain Administrator/Manager or his/her representative will complete this section as applicable based on inspection of the project to ensure compliance with the Doddridge County Floodplain Ordinance.	on e
INSPECTIONS:	
DATE: BY:	
DEFICIENCIES ? Y/N	
COMMENTS	
	_
•	
SECTION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain	
Administrator/Manager or his/her representative).	
Certificate of Compliance issued: DATE:	

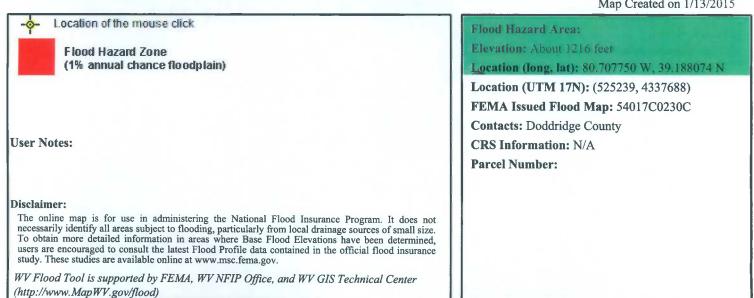
CERTIFICATE OF COMPLIANCE FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (OWNER MUST RETAIN)

PERM PERM	IT NUMBER:
PURPOSE –	
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
	•
	:
THE FOLLOWING MUST BE COM	PLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER OF	R HIS/HER AGENT.
	,
COMPLIANCE IS HEREBY C	CERTIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOP	PTED BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY 2	21, 2013.
SIGNED	DATE
	DATE

WV Flood Map



Map Created on 1/13/2015



Legal Advertisement:

Doddridge County

Floodplain Permit Application

Please take notice that on the 26th day of January, 2015

Antero Resources

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

New Milton District

39.188506N/80.707707W to 39.186223N/80.699764W

Permit #15-339 Hinter Hiers to Cline Waterline Removal & Land Reclamation

(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 February 23, 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

LEGAL ADVERTISEMENT:

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Doddridge County
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Delivered to the:
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118 E. Court Street, West Union, WV 26456
Beth A. Rogers, Doddridge County Flood Plain
Manager

2-3-2xb

2-3-2xb

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:
Elvolplain Permit Application \$ 15.339
was published in said paper for
successive weeks beginning with the issue
of February 3. 2015 and
ending with the issue of
that said notice contains 210
WORD SPACE at
amounts to the sum of \$. 24/5
FOR FIRST PUBLICATION, SECOND PUBLICATION IS 75% OF THE FIRST PUBLICATION
s/S/.2and each publication thereafter
s.4.2.2.7
EDITOR
Virginia Micholson
SWORN TO AND SUBSCRIBED
BEFORE ME THIS THE 12 DAY
OF February 2015
NOTARY PUBLIC
NOTARY PUBLIC
OFFICIAL SEAL NOTICE DISTRICT
Notary Public, State Of West Virginia LAURA J STICKEL 212 Edmond Street



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:

Antero Resources

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

New Milton District

39.188506N/80.707707W to 39.186223N/80.699764W

Permit #15-339 Hinter Heirs to Cline Waterline Removal & Land Reclamation

was published in The Doddridge Independent 2 times commencing on Friday, February 6, 2015 and Ending on Friday, February 13, 2015 at the request of:

Edwin Wriston, Doddridge County Floodplain Manager& Doddridge County Commission

Given under my hand this Tuesday, February 17, 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. Zorn

Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date:

117/2015

Notary Public in and for Doddridge County

My Commission expires on

The No day of MAY 20 1

Legal Notices Co. Com

Public Notice • Legal Notice

Legål Advertisement:
Döddridge County
Floodplain Permit Application

2/6-2/13

Please take notice that on the 20th day of January, 2015

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