

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: #14-317 ~ Antero Resources ~ Clarence Tank Pad to Hubert Pit Waterline

Date Approved: 11/13/2014 Expires: N/A

Issued to: Antero Resources

Company Address: 535 White Oaks Blvd Bridgeport, WV 26330

Project Address: Greenbrier District

Lat/Long: 39.243852N/80.570084W to 39.252247N/80.558276W

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

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

Date: 11/13/2014

POC: Rachel Grzybek

304-842-4008

Legal Advertisement:

Doddridge County

Floodplain Permit Application

Please take notice that on the 8th day of November, 2014

Antero Resources

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

Greenbrier District

39.243852N/80.570084W to 39.252247N/80.558276W

Permit #14-317 Clarence Tank Pad to Hubert Pit Waterline Project

(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 **December 08, 2014,** 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



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

November 7, 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 Corporation would like to submit a Doddridge County Floodplain permit application for our Clarence Tank Pad to Hubert Pit Waterline. Our project is located in Doddridge County, Greenbrier District where the waterline begins at Clarence Tank Pad at coordinates 39.243852 N, 80.570084 W and will continue to Hubert Pit at coordinates 39.252247 N, 80.558276 W. Per the FIRM Maps #54017C0255C, 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

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

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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 Marked Sh	
DATE_November 7, 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.

APPLICAN'	T'S NAME: Mark Kachmar. Manager. Completions & Water Operations
ADDRESS:	1615 Wynkoop Street, Denver, CO 80202
TELEPHON	E 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

	<u>AC</u>	<u> </u>				STR	<u>UCTU</u>	RAL TYPE	
X	New Struct	ure			[]	Resid	lential	(1 – 4 Family)	
[]	Addition				Ö			(more than 4 Famil	١٧١
[]	Alteration				Ö			ntial (floodproofing	
[]	Relocation				Ö			Jse (res. & com.)	,
[]	Demolition				Ö		cemer	•	
[]	Manufactu	red/Mo	bil Home		G				
8.	OTHER DE	VEOPL	MENT ACTIV	/ITIES:					
[]	Fill	[]	Mining	0	Drilling		Х	Pipelining	
[]	Grading		_			,		i ipeliiliig	
[]	Excavation	(except	for STRUCTUR	RAL DEVI	ELOPMENT	Chec	ked ah	ove)	
[]			ation (includi						
[]			nents (includir						
[]			dge Construct					:	
[]	Subdivision	(includi	ng new expan	sion)					•
[]			Sewer Systen						
П	Other Inless								

C. STANDARD SITE PLAN OR SKETCH

- 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:

ADDRESS:	
NAME:ADDRESS:	
ADULT RESIDING IN EACH RESIDENCE TY AT THE TIME THE FLOODPLAIN PERMIT IND ADDRESS OF AT LEAST ONE ADULT RTY THAT MAY BE AFFECTED BY FLOODING AS FUDY OR SURVEY.	
NAME:	
ADDRESS:	
NAME:	
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: Mary)L	DATE: November 7, 2014
After Admi	completing SECTION 2, APPLICANT should submit form to nistrator/Manager or his/her representative for review.	Floodplain
SECT Adm	ION 3: FLOODPLAIN DETERMINATION (to be con inistrator/Manager or his/her representative)	npleted by Floodplain
	PROPOSED DEVELOPMENT:	
THE P	ROPOSED DEVELOPMENT IS LOCATED ON:	
FIRM	Panel:	
Dated		
[] eviev	is <u>NOT</u> located in a Specific Flood Hazard Area (Notify apvis complete and NO FLOOPLAIN DEVELOPMENT PERMIT	oplicant that the application IS REQUIRED).
] .	Is located in Special Flood Hazard Area.	:
	FIRM zone designation	
	100-Year flood elevation is:	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
<u>F100</u>	dplain Administrator/Manager or his/her representative)
	applicant must submit the documents checked below before the application can be essed.
D .	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.
Ð	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.

[]

[]

Contractor's License and a Manufactured Home Installation License as required by the

Manufactured homes located in a floodplain area must have a West Virginia

Federal Emergency Management Agency (FEMA).

ON 5: PERI	MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)	
	every wanager or may her representative)	
I have deteri	mined that the proposed activity (type is or is not) in conforman	ce wil
provisions of	f the Floodplain Ordinance adopted by the County Commission o	f Dod
made part of	lay 21, 2013. The permit is issued subject to the conditions attac f this permit.	:hed t
SIGNED	DATE	:
with the pro	plain Administrator/Manager found that the above was not in corvisions of the Doddridge County Floodplain Ordinance and/or de the applicant may complete an appealing process below.	nform nied 1
APPEALS:	Appealed to the County Commission of Doddridge County? [] \ Hearing Date:	res {
	County Commission Decision - Approved [] Yes [] No	

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).

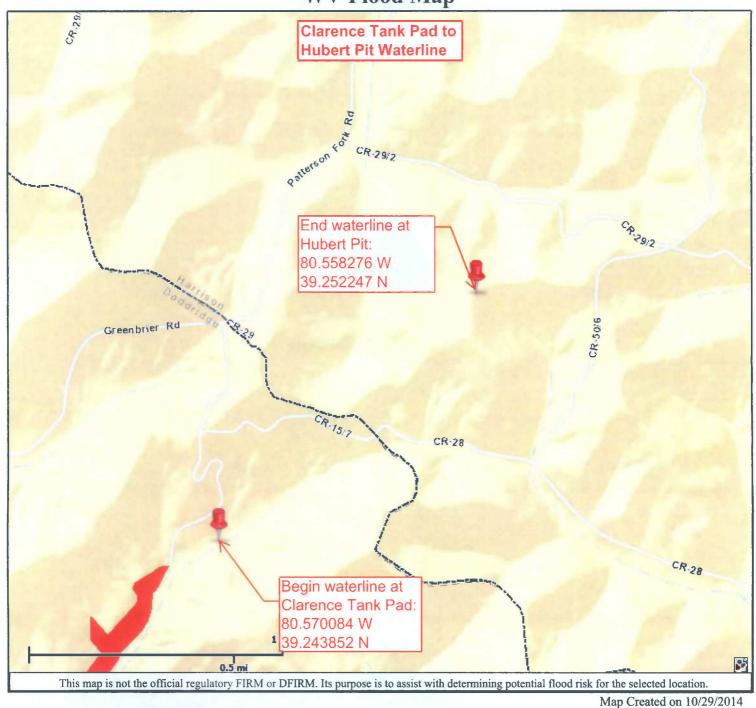
COMPLETE 1 OR 2 BELOW:

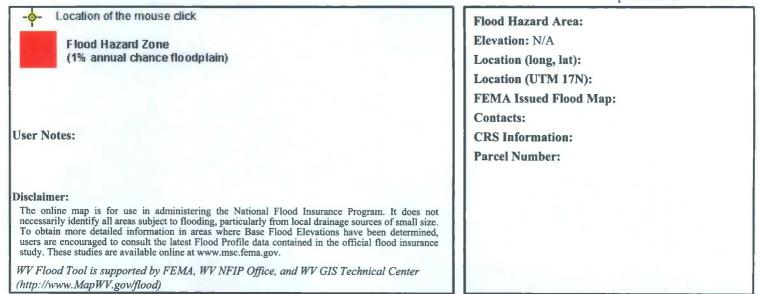
1	Actual (As-Built) Elevation of the top of the lowest floor (including basement or
	crawl space isFT. NGVD (MSL)
2	Actual (As Built) elevation of floodproofing isFT. NGVD (MSL)
Note appli	e: Any work performed prior to submittal of the above information is at risk of the icant.
SECT	FION 7: COMPLIANCE ACTION (To be completed by the Floodplain
Adm	ninistrator/Manager or his/her representative).
as ap	loodplain Administrator/Manager or his/her representative will complete this section plicable based on inspection of the project to ensure compliance with the Doddridge ty Floodplain Ordinance.
iN	ISPECTIONS:
	DATE:BY: DEFICIENCIES ? Y/N
CC	OMMENTS
SECT	ION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain
Admi	inistrator/Manager or his/her representative).
Certifi	Cate of Compliance issued: DATE:

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

PERMIT N PERMIT D	IUMBER:
PURPOSE –	
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
	•
	:
THE FOLLOWING MUST BE COMPLE	TED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER OR HI	S/HER AGENT.
CO1101141107 to 1177	
COMPLIANCE IS HEREBY CERT	TIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOPTED	BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY 21, 2	2013.
21.01.22	
SIGNED	DATE

WV Flood Map





LEGAL ADVERTISEMENT:

Doddridge County

Floodplain Permit Application

Please take notice that on the 8th day of November,
2014/Antero Resources filed an application for a
Floodplain Permit to develop land located at or about:
Greenbrier District 139 14382N/80550084W to
39 252247N/80 558276W Permit 8t 4 317 Clarence Tank
Pad to Hubert Pit Waterline Project (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 egular business hours. As this project is
outside the FEMA's identified floodplain to floodpridge.
County Doddridge County Floodplain Management has
no regulatory authority. Any interested persons, who
desire to comment shall present the same in writing by.
December 8, 2014

Clerk of the County Court

118 E. Court Street, West Union, WV26456

Beth A. Rogers' Doddridge County Flood Plain
Manager

11-18-2xb

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
at-atalanta
Floodplan Permit
·····
was published in said paper for
was published in said paper for
successive weeks beginning with the issue
of Movember 18th 2014 and
ending with the issue of
November 25th 2014 and
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 42.27 TOTAL
Muginia Muhalsa
SWORN TO AND SUBSCRIBED
BEFORE ME THIS THE 25th DAY
OF Movember 2014
NOTARY RUBLIC
OFFICIAL SEAL Notary Public, State Of West Virginia

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:

Antero Resources

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

39.243852N/80.570084W to 39.252247N/80.558276W

Permit #14-317 Clarence Tank Pad to Hubert Pit Waterline
Project

was published in The Doddridge Independent 2 times commencing on Friday, November 14, 2014 and Ending on Friday, November 21, 2014 at the request of:

Doddridge County Commission Bo Wriston: Floodplain Manager

Given under my hand this Monday, November 24, 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. Form Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date: 11 / 24 / 14

Notary Public in and for Doddridge County

Legal Advertisement

Poddridge Gounty

Floodplain Resmit Application

Please:takeinouce;that on the 8th day of November, 2014

Antero Resources

filed an application for a Floodplain Remustoidevelopland located

Greenbrier District

39:243852N/80.570084W/to 39:252247N/80.558276W Permit #14:3174Clarence Tank Pad to Hubert Pit Waterline Project

(Note: This project is not within the floodplain)

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Clerkowthe County Court
3118 E Court Street Wespulnion WV 26456

Beth Arogers: Doddridge County Clerk Edwin L. "Bo" Wriston: Doddridge County Flood Plain Manager,





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was published in The Doddridge Independent 2 times commencing on Friday, November 14, 2014 and Ending on Friday, November 21, 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

Publisher 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

Legal Advertisement: Doddridge County Floodplain Permit Application

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Greenbrier District

39.243852N/80.570084W to 39.252247N/80.558276W Permit #14-317 Clarence Tank Pad to Hubert Pit Waterline Project

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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

