

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: #15-356 ~ Antero Resources ~ Richard Garry Riser to Richard Garry Pit Waterline Deconstruction & Land Reclamation

Date Approved: 05/20/2015 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: 39.190242N/80.711865W to 39.190530N/80.714365W

Purpose of development: <u>Project does not impact floodplain.</u>

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

Date: 05/20/2015

Legal Advertisement:

Doddridge County

Floodplain Permit Application

Please take notice that on the 19th day of May, 2015

Antero Resources

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

New Milton District

39.190242N/80.711865W to 39.190530N/80.714365W

Permit #15-356 Richard Garry Riser to Richard Garry Pit
Waterline Deconstruction & 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 June 22, 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

Per I mes par

2015 MAY 19 PM 2: 58

COLUNTY CLERK
ROCORISE GOUNTY, WY

15-356



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

May 8, 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 Richard Garry Riser to Richard Garry Pit Waterline Deconstruction and Land Reclamation. Our project is located in Doddridge County, New Milton District where the waterline begins at coordinates 39.190242N, 80.711865W and continues to coordinates 39.190530N, 80.714365W. Per the FIRM Map #54017 C 0230C 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 Corporation

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Enclosures

Richard Garry Riser to Richard Garry Pit Waterline -Deconstruction and Land Reclamation

DODDRIDGE COUNTY Reclamation 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.

APPLICANT'S SIGNATURE Manf.) h

TELEPHONE NUMBER: Contact Rachel Grzybek: (304) 842-4008

- 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.

	DATE May 8, 2015
SECTION 2: PROPOSE D	EVELOPMENT (TO BE COMPLETED BY APPLICANT).
	T IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND
	F A NATURAL PERSON WHO SHALL BE APPOINTED BY
_	EIVE NOTICE PURSUANT TO ANY PROVISION OF THE
CURRENT DODDRIDGE	COUNTY FLOODPLAIN ORDINANCE.
APPLICANT'S NAME:	mark kalhmar
ADDRESS: 1615 Wynkoo	p Street, Denver, CO 80202

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 Surface Owner Table
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see Surface Owner Tab
DISTRICT:
DATE/FROM WHOM PROPERTY
PURCHASED:
LAND BOOK DESCRIPTION: Please see Surface Owner Table
DEED BOOK REFERENCE: Please see Surface Owner Table
TAX MAP REFERENCE: Please see Surface Owner Table
EXISTING BUILDINGS/USES OF PROPERTY: None
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY Please see Surface Owner Table
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY

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

	AC	<u> FIVITY</u>		•		STRU	JCTUI	RAL TYPE	
ij	New Struct	ure			.0	Resid	ential	(1 – 4 Family)	
[]	Addition							more than 4 F	amily)
[]	Alteration				ñ			itial (floodprod	
	Relocation				Ö			se (res. & con	
Χ	Demolition	ı			Ö		cemer		** ,
[]	Manufactu	red/Mo	bil Home		••	• . '			
В.	OTHER DE	VEOPLI	MENT ACTIV	VITIES:					
[]	Fill		Mining	O O	Drilling	g	()	Pipelining	
[]	Grading				•	-	.,		
	Excavation	(except	for STRUCTUE	RAL DEVE	LOPMEN	Tichec	ked ab	ove)	
			ation (includi						
[]			ents (includir			*			.
[]	Road, Stree	t, or Bri	dge Construct	ion	•				
[]	Subdivision	(includi	ng new expan	ision)	-				•
Ü	Individual V	Vater or	Sewer Systen	n-					
Χ	Other (plea	se speci	fy)						
	Deconstru	ction an	d Land Reclar	nation					

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:

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).

AME: N/A-No properties sharing an	
ADDRESS: immediate and common boundary	NAME:ADDRESS:
up or down stream due to the	
location not being in floodplain	
VAME;	NAME:
ADDRESS:	ADDRESS:
APPLICATION IS FILED AND THE NAME A RESIDING IN ANY HOME ON ANY PROP IS DEMONSTRATED BY A FLOODPLAIN S	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.
APPLICATION IS FILED AND THE NAME. RESIDING IN ANY HOME ON ANY PROPIS DEMONSTRATED BY A FLOODPLAIN S NAME: N/A-No properties sharing an ADDRESS: immediate and common boundary up or down stream due to the	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:
APPLICATION IS FILED AND THE NAME. RESIDING IN ANY HOME ON ANY PROPIS DEMONSTRATED BY A FLOODPLAIN S NAME: N/A-No properties sharing an ADDRESS: immediate and common boundary up or down stream due to the location not being in floodplain	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:
APPLICATION IS FILED AND THE NAME. RESIDING IN ANY HOME ON ANY PROPIS DEMONSTRATED BY A FLOODPLAIN S NAME: N/A-No properties sharing an ADDRESS: immediate and common boundary up or down stream due to the	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:

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.

	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	E (PRINT): MAYK KAMMAY
SIGNA	TURE: May 8, 2015
After (completing SECTION 2, APPLICANT should submit form to Floodplain histrator/Manager or his/her representative for review.
SECTI Admi	ON 3: FLOODPLAIN DETERMINATION (to be completed by Floodplain nistrator/Manager or his/her representative)
THE P	PROPOSED DEVELOPMENT:
THE P	ROPOSED DEVELOPMENT IS LOCATED ON:
FIRM F	Panel:
() review	Is <u>NOT</u> located in a Specific Flood Hazard Area (Notify applicant that the application is complete and NO FLOOPLAIN DEVELOPMENT PERMIT IS REQUIRED).
()	Is located in Special Flood Hazard Area. FIRM zone designation
	100-Year flood elevation is:NGVD (MSL)
D	Unavailable
{]	The proposed development is located in a floodway. FBFM Panel No Dated

COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT. CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY

(D)

(E)

See section 4 for additional instructions.

[]

	SIGNED DATE
SEC	TION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by
Floo	odplain Administrator/Manager or his/her representative)
	applicant must submit the documents checked below before the application can be essed.
Ö.	A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
T)	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
D	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.
Û	Top of new fill elevationFt. NGVD (MSL). For floodproofing structures applicant must attach certification from registered engineer or architect.
Ü.	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

Federal Emergency Management Agency (FEMA).

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

OIT: J. II. LIVI	
	MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)
provisions of County on N	mined that the proposed activity (type is or is not) in conformance we fithe Floodplain Ordinance adopted by the County Commission of Dollay 21, 2013. The permit is issued subject to the conditions attached fithis permit.
SIGNED	DATE
If the Floodp	lain Administrator/Manager found that the above was not in conform
with the pro	visions of the Doddridge County Floodplain Ordinance and/or denied the applicant may complete an appealing process below.
with the pro	visions of the Doddridge County Floodplain Ordinance and/or denied

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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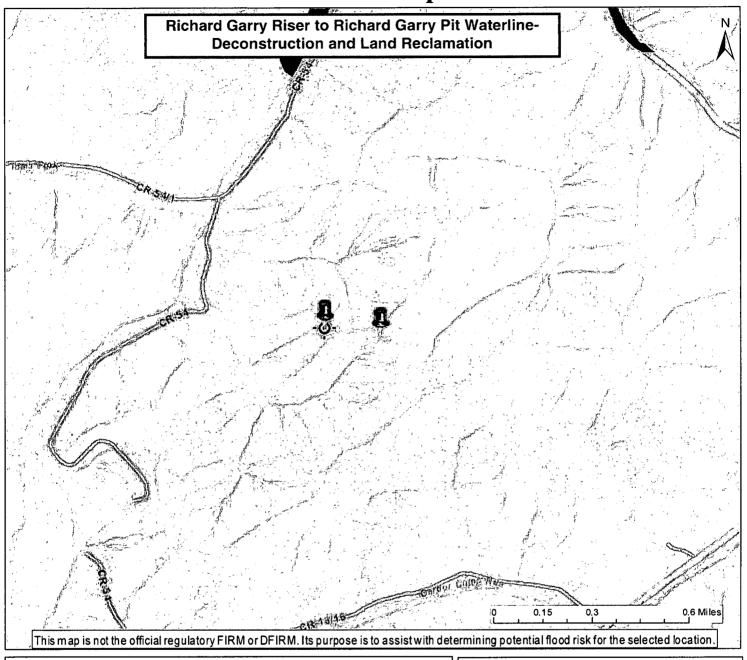
inistrator/Manager or his/her representative). loodplain Administrator/Manager or his/her representative will complete to plicable based on inspection of the project to ensure compliance with the Dity Floodplain Ordinance. NSPECTIONS: DATE:	<u>Manager or</u>	his/her rep	resentativ	-1	
plicable based on inspection of the project to ensure compliance with the Dity Floodplain Ordinance. NSPECTIONS: DATE:			<u> </u>	<u>e).</u>	
plicable based on inspection of the project to ensure compliance with the Dity Floodplain Ordinance. NSPECTIONS: DATE:	ministrator/M	lábagás ar Ála	/hor robross	manahi di sedi se	
NSPECTIONS: DATE:BY: DEFICIENCIES ? Y/N OMMENTS	d on inspection	n of the proje	rier represei	ntative will con	iplete thi
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DATE:BY:BY:					
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	<u> </u>	ed on inspection ordinance.	ed on inspection of the projection of the projec	ed on inspection of the project to ensure n Ordinance. BY: ENCIES? Y/N	ed on inspection of the project to ensure compliance with Ordinance. BY:

. :

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

PERMIT N	UMBER:
PURPOSE –	
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
	• .
	<u>, :</u>
THE FOLLOWING MUST BE COMPLE ADMINISTRATOR/MANAGER OR HIS	
COMPLIANCE IS HEREBY CERT	IFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOPTED DODDRIDGE COUNTY ON MAY 21, 2	BY THE COUNTY COMMISSION OF 013.
SIGNED	
	DATE

WV Flood Map



User Notes:

Flood Hazard Zone



Flood Point of Interest

Disclaimer:

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. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov. WV Flood Tool (http://www.MapWV.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

Map created on May 8, 2015

Flood Hazard Area:

Flood Hazard Area: Location is NOT WITHIN any identified flood hazard area. Unmapped flood hazard

FEMA Issued Flood Map: 54017C0230C

Watershed (HUC8): Little Musringum-Middle Island (5

Elevation: About 1162 ft

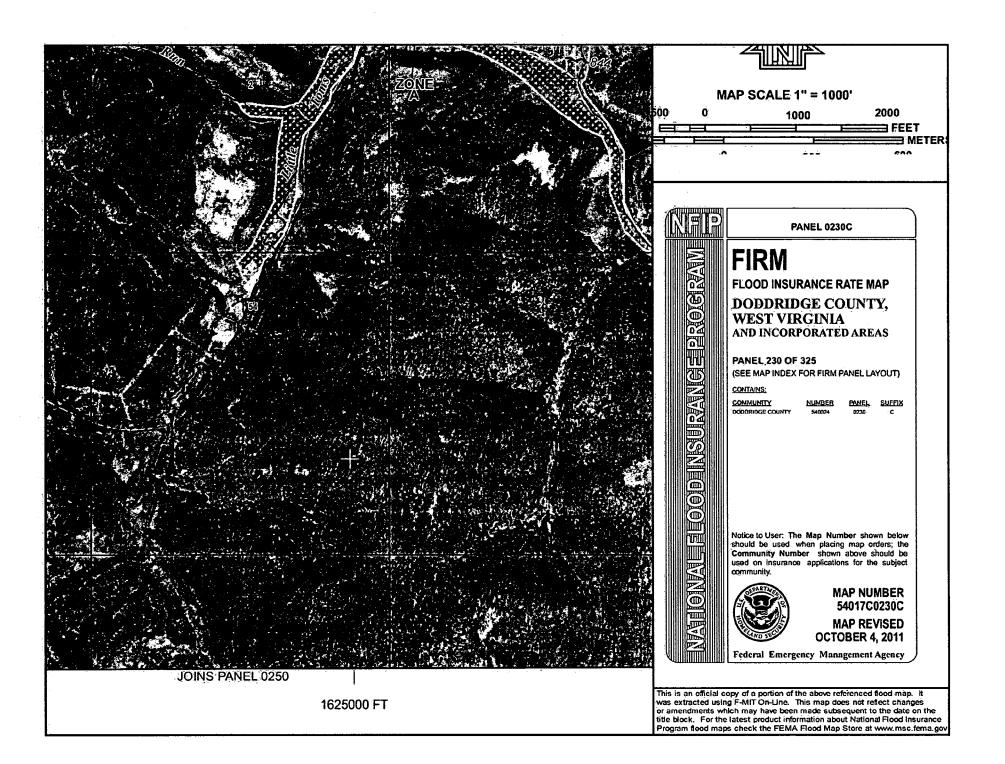
Location (long, lat): (80.714397 W,39.190134 N)

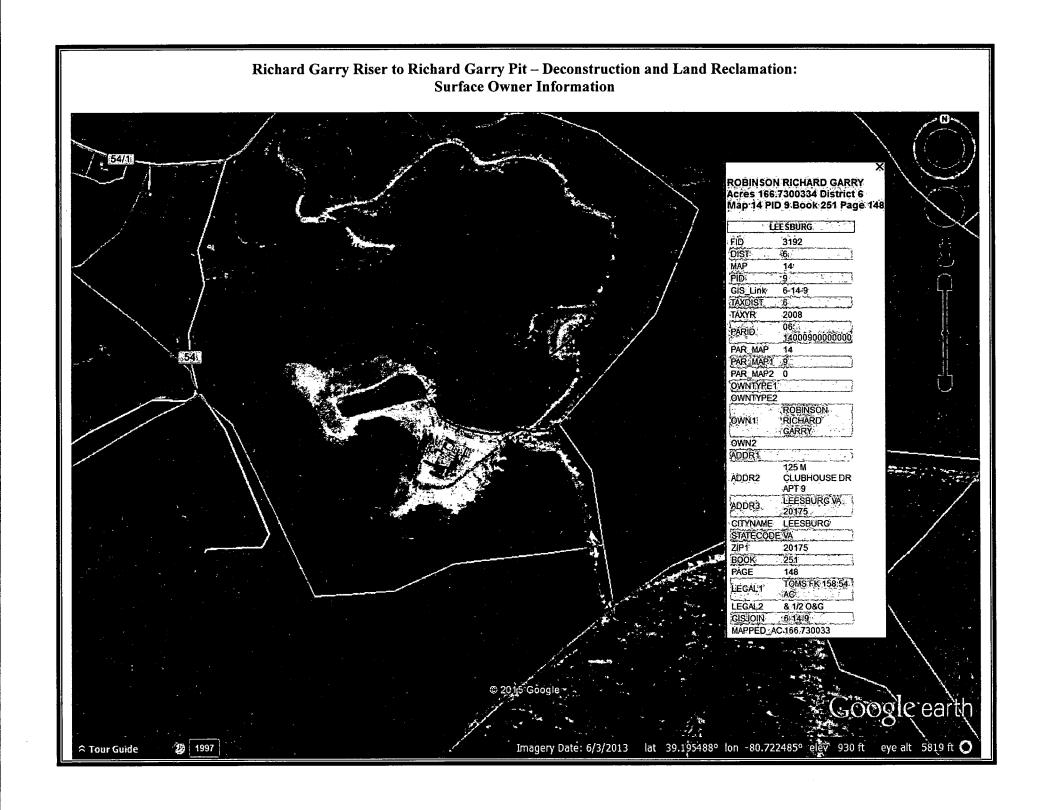
Location (UTM 17N): (524665, 4337914)

Contacts: Doddridge

CRS Information: N/A

Parcel Number:





LEGAL ADVERTISEMENT: Doddridge County

Floodplain Permit Application
Please take notice that on the 19th day of May, 2015
Antero Resources filed an application for a Floodplain Permit to develop land located at or about: New Milton District 39.190242N/80.711865W to 39.190530N/80.714365W Permit #15-356 Richard Garry Riser to Richard Garry Pit Waterline Deconstruction & 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 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 June 22,

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

5-26-2xb

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 was published in said paper for . successive weeks beginning with the issue ending with the issue of that said notice contains . . amounts to the sum of S. . 24 FOR FIRST PUBLICATION, SECOND **PUBLICATION IS 75% OF THE FIRST PUBLICATION** and each publication thereafter **EDITOR** SWORN TO AND SUBSCRIBED DAY BEFORE ME THIS THE NOTARY RUBLIC OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA ROBERT E. BURNSIDE

100 SCHOOL ST.

WEST UNION, WV 26456

My commission expires May 16, 2019