

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: #15-336 ~ Antero Resources ~ County Route 26 Culvert Repairs

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: Central District

Lat/Long: 39.3156100N/80.8531801W to 39.3101348N/80.8555696W

Purpose of development: Road culvert repairs project. Project does not impact floodplain.

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

Date: 01/27/2015

#15-336



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

January 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 County Route 26 Culvert Repairs. Our project is located in Doddridge County, Central District where the repairs are at coordinates 39.3156100 N, 80.8531801 W, 39.3101348 N, 80.8555696 W and 39.3057892 N, 80.8562920 W. Per the FIRM Maps #54017C0105C and #54017C0115C this location is **not** in the floodplain.

Attached you will find the following:

- Doddridge County Floodplain Permit Application
- Surface Owner Information
- ➢ Site Plans
- ➤ 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

Sachl Drl

Antero Resources Appalachian Corporation

Enclosures



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Sachl Dyl

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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	
DATE_1/08/2015	

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: Randy Kloberdanz - Antero ROSOURCES Corporations
	1615 Wynkoop Street, Denver, CO 80202
TELEPHONI	E NUMBER: (303) 357-7310

BUILDER'S NAME: Antero Resources Corporation
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202
TELEPHONE NUMBER: (303)-357-7310
ENGINEER'S NAME: The Thrasher Group Inc.
ADDRESS: 600 White Oaks Blvd, Bridgeport, WV 26330
TELEHONE NUMBER: (304) 624-4108
PROJECT LOCATION:
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see Surface Owner Table
able
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see Surface Owner Table
DISTRICT:
DATE/FROM WHOM PROPERTY
DATE/FROM WHOM PROPERTY PURCHASED:
DATE/FROM WHOM PROPERTY PURCHASED: LAND BOOK DESCRIPTION: Please see Surface Owner Table
DATE/FROM WHOM PROPERTY PURCHASED: LAND BOOK DESCRIPTION: Please see Surface Owner Table DEED BOOK REFERENCE: Please see Surface Owner Table
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
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
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
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
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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	IIVIII				STRU	CTUR	RAL TYPE	
X 0 0 0 0	New Struct Addition Alteration Relocation Demolition Manufactu	1	bil Home		0 0 0 0 0	Residential (1 – 4 Family) Residential (more than 4 Family) Non-residential (floodproofing) Combined Use (res. & com.) Replacement			
В.	OTHER DE	VEOPLI	MENT ACTIV	/ITIES:					
0 0 0 0 0 0 0	Watercours Drainage In Road, Stree Subdivision	se Alterc mprovem et, or Brid i (includii Water or use specii	Mining for STRUCTUR ation (includin ents (includin dge Constructi ng new expan Sewer System iy)	ng dredgion ng culvert ng culvert sion)	ng and ch	r check			
C.	STANDAR	D SITE	PLAN OR SK	ETCH					
1. 2.	SKETCH ON THE LOT. SI	RD SITE I A SEPAF HOW TH B BUILDIN S OR LAI	E LOCATION C NG SETBACKS, ND USES ON T	NOT BEEN INCH SHE OF THE IN SIZE & H	I PREPAR EET OF PA TENDED (EIGHT. IC	ED: PER TH CONSTI	IE SHA RUCTIO	RED. APE AND LOCATION OF ON OR LAND USE TING BUILDINGS,	
								VELOPMENT	
			THER ALL OF CT IS WITHI					CT PROPOSED	

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).

ADDRESS: information	NAME:ADDRESS:
NAME:	NAME:ADDRESS:
APPLICATION IS FILED AND THE NAME A RESIDING IN ANY HOME ON ANY PROPI IS DEMONSTRATED BY A FLOODPLAIN S NAME: Please see attached landowner ADDRESS: information	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:
NAME:ADDRESS:	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.

- (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	(PRINT):_ Randy Kloberdanz	•
SIGNA	TURE:	DATE: 1/08/2015
After c Admin	completing SECTION 2, APPLICANT should submit form istrator/Manager or his/her representative for review.	to Floodplain
SECTION Admir	ON 3: FLOODPLAIN DETERMINATION (to be consisted to the consistence of the consistency of	mpleted by Floodplain
THE P	PROPOSED DEVELOPMENT:	
THE PR	ROPOSED DEVELOPMENT IS LOCATED ON:	
FIRM P	Panel:	
Dated:		
[] review	Is <u>NOT</u> located in a Specific Flood Hazard Area (Notify is complete and NO FLOOPLAIN DEVELOPMENT PERM	applicant that the application
[] .	Is located in Special Flood Hazard Area.	:
	FIRM zone designation	
	100-Year flood elevation is:	NGVD (MSL)
0	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 additional deplay and additional deplay and additional deplay and a second deplay and
	pplicant must submit the documents checked below before the application can be essed.
0.	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
0	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.

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).

[]

1IT DETERMINATION (To be completed by Floods	lain
tor/Manager or his/her representative)	<u> </u>
nined that the proposed activity (type is or is not) in conforthe Floodplain Ordinance adopted by the County Commiss by 21, 2013. The permit is issued subject to the conditions this permit.	ion of Doddrig
DATE	:
ain Administrator/Manager found that the above was not issions of the Doddridge County Floodplain Ordinance and/one applicant may complete an appealing process below.	in conformanc or denied that
Appealed to the County Commission of Doddridge County Hearing Date:	y? [] Yes {} No
County Commission Decision - Approved [] Yes [] No	
t is the second	ined that the proposed activity (type is or is not) in conformed that the proposed activity (type is or is not) in conformed he Floodplain Ordinance adopted by the County Commiss by 21, 2013. The permit is issued subject to the conditions his permit. DATE in Administrator/Manager found that the above was not issions of the Doddridge County Floodplain Ordinance and/ore applicant may complete an appealing process below. Appealed to the County Commission of Doddridge County Hearing Date:

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> i	inistrator/Manager or his/her representative).
as app	oodplain Administrator/Manager or his/her representative will complete this section licable based on inspection of the project to ensure compliance with the Doddridge y Floodplain Ordinance.
IN:	SPECTIONS:
	DATE:BY: DEFICIENCIES ? Y/N
со	MMENTS
SECTIO	ON 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain
Admir	nistrator/Manager or his/her representative).
Certific	ate of Compliance issued: DATE:BY:

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

	PERMIT NUMBER: PERMIT DATE:	
PURP	POSE —	
CONSTRUCTION LOCATI	ON:	
OWNER'S ADDRESS:		
		_
	·	
THE FOLLOWING A COM-	; 	
ADMINISTRATOR /MANA	SE COMPLETED BY THE FLOODPLAIN AGER OR HIS/HER AGENT.	
ADMINISTRATOR/ MANA	IGER OR HIS/HER AGENT.	
COMPLIANCE IS HE	REBY CERTIFIED WITH THE REQUIREMENT OF THE	
FLOODPLAIN ORDINANC	E ADOPTED BY THE COUNTY COMMISSION OF	
DODDRIDGE COUNTY ON	MAY 21, 2013.	
SIGNED	DATE	

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:

Central District

39.3156100N/80.8531801W to 39.3101348N/80.8555696W

Permit #15-336 County Route 26 Culvert Repairs

(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: Doddridge County Floodplain Permit Application Please take notice that on the 26th day of January, 2015

Please take notice that on the 20th day of January, 2013 Antero Resources filed an application for a Floodplain Permit to develop land located at or about: Central District 39.3156100N/80.8531801W to 39:3101348N/80.8555696W Permit#15-336 County Route 26' Culvert Repairs (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.

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Beth A. Rogers, Doddridge County Clerk

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

Manager

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 was published in said paper for . A. successive weeks beginning with the issue ending with the issue of usry 10th 2015 and that said notice contains . . amounts to the sum of \$. . 4 FOR FIRST PUBLICATION, SECOND **PUBLICATION IS 75% OF THE FIRST** publication thereafter SWORN TO AND SUBSCRIBED **NOTARY PUBLIC** OFFICIAL SEAL Notary Public, State Of West Virginia

LAURA J STICKEL 212 Edmond Street Wast Union WV 28456



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:

Central District

39.3156100N/80.8531801W to 39.3101348N/80.8555696W

Permit #15-336 County Route 26 Culvert Repairs

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:

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

day of

Legal Advertisement: Doddridge County Floodplain Permit Application

2/6-2/13

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

Antero Resources

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

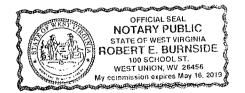
Central District

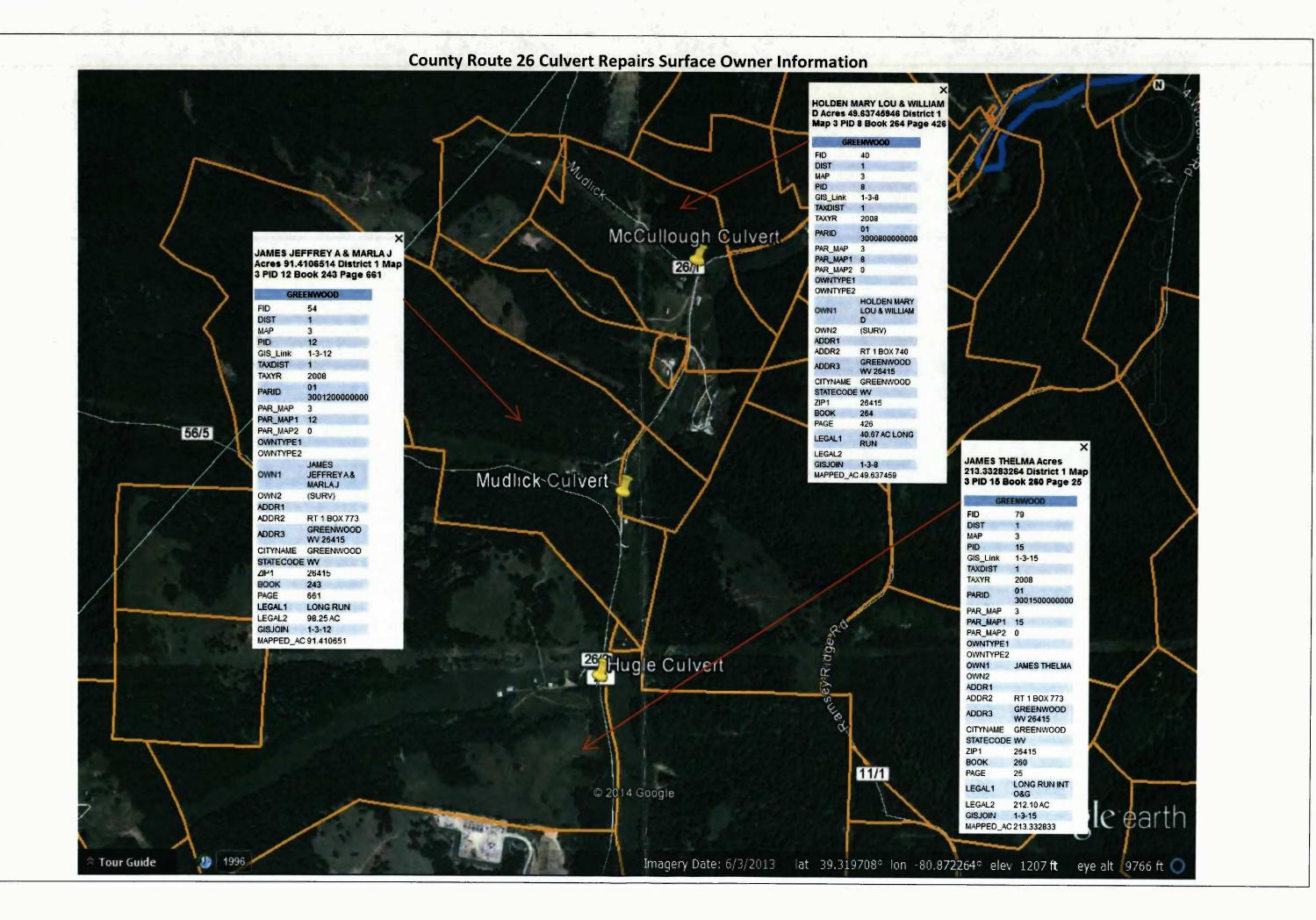
39.3156100N/80.8531801Wto 39:3101348N/80.8555696W Permit #15-336 County Route 26 Gulvert Repairs (Note: This/project is not within the floodplain)

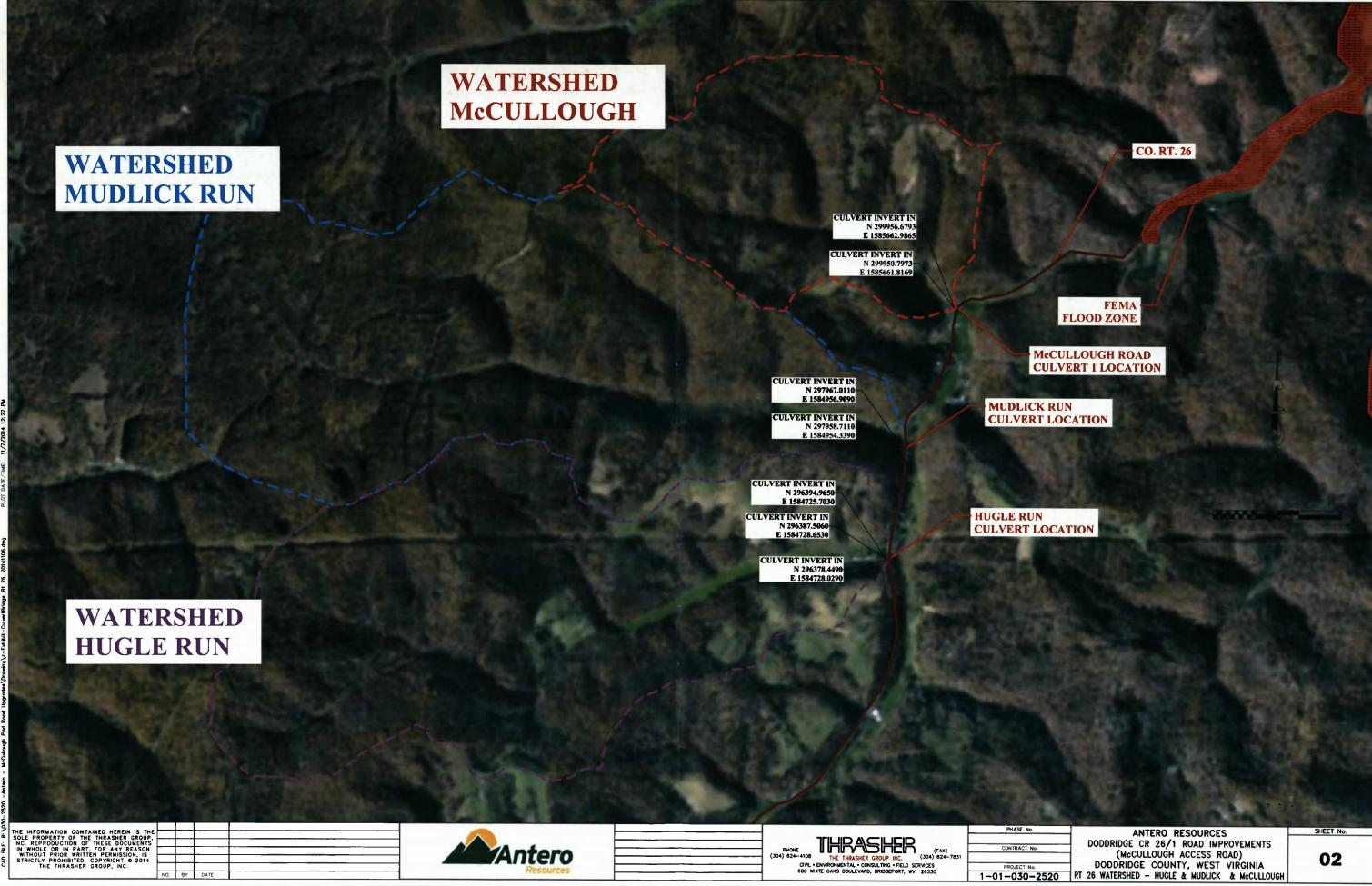
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Clerk of the County Court

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







LAYOUT TAB: 02-WATERSHED-AERIAL ESRI

