



Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit gives approval for the development/ project listed 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: #22-613

Date Approved: May 9, 2022

Expires: May 9, 2023

Issued to: EQM Gathering OPCO, LLC

POC: Stephanie Frazier

Company Address: 2200 Energy Drive Canonsburg, PA 15317

Project Address: Arnolds Creek at Route 50 West Union

Firm: 54017C0120C

Lat/Long: 39.276511N, -80.811387W

Purpose of Development: Cathodic Protection Upgrade

Issued by: George C. Eidel, CFM, OEM Director/Doddridge County FPM (or designee)

Date: May 9, 2022

For additional information regarding this permit, please contact
Doddridge County Floodplain Manager at 304.873.2631, or via email at
doddridgecountyfpm@gmail.com
118 East Court Street; West Union, WV 26456

EQUITRANS, L.P.
PO BOX 299
CANONSBURG, PA 15317

COPY

DODDRIDGE COUNTY COMMISSION
118 E. COURT STREET
WEST UNION, WV 26456-1262

6630 0810-16-28-AADC
PAGE: 1

APR 19 22 9:14 AM



PAYMENT SUMMARY

VENDOR NO: 240862
CHECK NO: 0000175503

CHECK DATE: 04/14/22

REF. DOC.	REFERENCE NUMBER	REF. DATE	DOCUMENT AMOUNT	DISCOUNT/ADJ AMOUNT	NET AMOUNT
SELLER INVCE	CKRQST040522EMY001 229058 FLOODPLAIN PERMIT APP-MOSAS02 CP	04/04/22	530.00	0.00	530.00
TOTALS:			530.00	0.00	530.00

FP# 22-613

COPY

COPY

(Detach Here)

EQUITRANS, L.P.
PO BOX 299
CANONSBURG, PA 15317

60-160/433

CHECK DATE
04/14/2022

CHECK NUMBER
0000175503

PAY...FIVE HUNDRED THIRTY DOLLARS 00 CENTS

TO THE ORDER OF:

DODDRIDGE COUNTY COMMISSION
118 E. COURT STREET
WEST UNION, WV 26456-1262

\$*****530.00

Janice M. Blumner

THE BANK OF NEW YORK MELLON
PITTSBURGH, PENNSYLVANIA

FLOODPLAIN PERMIT #22-613

EQM Cathodic Protection Upgrade, Arnolds Creek @ Route 50, 39.276511, -80.811387

TASK	COMPLETE (DATE)	NOTES
CHECK RECEIVED	4-19-2022	
US ARMY CORP. ENGINEERS (USACE)		
US FISH & WILDLIFE SERVICES (USFWS)		
WV DEPT. NATURAL RESOURCES (WVDNR)		
WV DEPT. ENVIROMENTAL PROTECTION (WVDEP)		
STATE HISTORIC & PRESERVATION OFFICE (SHPO)		
OFFICE of LAND & STREAM (OLS)		
WVDOH		
Elevation Certificate		
DATE OF COMMISSION READING	4/19/2022	
DATE AVAILABLE TO BE GRANTED	May 9, 2022	
PERMIT GRANTED		
COMPLETE		

7019 2280 0000 5315 7718

7019 2280 0000 5315 7725

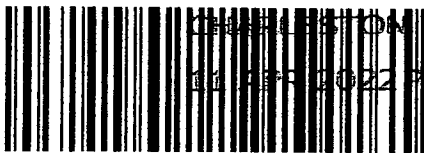
7019 2280 0000 5315 7732

7019 2280 0000 5315 7749

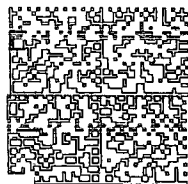
7019 2280 0000 5315 7756

CERTIFIED MAIL®

Doddridge County Office of Emergency Management
George Eidel, Floodplain Manager
101 Church Street, Suite 102
West Union, WV 26456



CHARLESTON WV 250
11 APR 2022 PM 1



quadiert

\$007.33⁰

04/11/2022 ZIP 26456
042L14835518

7019 2280 0000 5315 7725

US POSTAGE

Lisa Maxwell Meyer
282 Van Brunt Street, Apt. 2
Brooklyn, NY 11231

NL
4/16/22

NIXIE 100 DE 1 0005/18/22

RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD

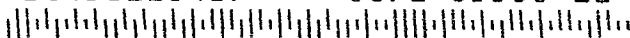
120556119427

UNC

BC: 26456119427

*0671-03599-11-42

120556119427



PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF RETURN ADDRESS, FOLD AT DOTTED LINE

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

**Lisa Maxwell Meyer
282 Van Brunt Street, Apt. 2
Brooklyn NY 11231**



9590 9402 7059 1225 4200 41

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent
 Addressee
X

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes
If YES, enter delivery address below: No

3. Service Type
- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

Doddridge County Office of
Emergency Management/Floodplain Management
105 Court Street, Suite 3
304-873-1343
doddridgecountyfpm@gmail.com



Dear Sir or Ma'am,

April 11, 2022

You are receiving this letter because you have been identified as a land surface and/or mineral rights owner for property or adjacent property related to the proposed development/project identified by the following page.

No action is required of you. This letter is simply to inform you of the proposed development.

If you would like to comment on this proposed project, or would like additional information, you may contact the Doddridge County Floodplain Manager at the above address.

Respectfully yours,

A handwritten signature in black ink, appearing to read 'George Eidel', is written over a faint, illegible typed name.

George Eidel, CFM, OEM Director/Floodplain Manager

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Bee S. Livingstone
1235 Sunnyside Road
West Union, WV 26456



9590 9402 7059 1225 4200 65

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Doris J. Bee* Agent
 Addressee

B. Received by (Printed Name)

Doris Bee

C. Date of Delivery

4/13

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Ralph J. & Judith Valentine
1117 WV Rt. 18N
West Union, WV 26456



9590 9402 7059 1225 4200 72

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *C.E. Darling* Agent
 Addressee

B. Received by (Printed Name)

C.E. Darling

C. Date of Delivery

4/13/22

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt



Doddridge County Floodplain Permits

(Week of April 4, 2022)

Please take notice that on the (1st) of (April), 2022, (Equitrans Gathering Midstream (EQM)) filed an application for a Floodplain Permit (#22-613) to develop land located at or about (Arnolds Creek @ Route 50); Coordinates: 39.276511, -80.811387. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV Code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to comment shall present the same in writing by (May 9, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3, West Union, WV 26456. **This project is for Cathodic Protection Upgrade**

A handwritten signature in black ink, appearing to read "George C. Eidel".

GEORGE C. EIDEL, CFM

Doddridge County Floodplain Manager

7019 2280 0000 5315 7752

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE WEST UNION, WV

Certified Mail Fee	\$ 3.75
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 3.05
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	.53
Total Postage and Fees	\$ 7.33

Sent To Ralph J. Judith Valentine
 Street and Apt. No., or PO Box No.
117 WURT. 18N
 City, State, ZIP+4®
West Union, WV 26456 22-613
 PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7019 2280 0000 5315 7749

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE WEST UNION, WV

Certified Mail Fee	\$ 3.75
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 3.05
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	.53
Total Postage and Fees	\$ 7.33

Sent To Bees Livingstone
 Street and Apt. No., or PO Box No.
1235 Sunnyside Rd.
 City, State, ZIP+4®
West Union, WV 26456 22-613
 PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7019 2280 0000 5315 7732

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE WEST UNION, WV

Certified Mail Fee	\$ 3.75
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 3.05
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	.53
Total Postage and Fees	\$ 7.33

Sent To Mary L. Nesler
 Street and Apt. No., or PO Box No.
856 Arnolds Creek Rd.
 City, State, ZIP+4®
West Union, WV 26456 22-613
 PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7019 2280 0000 5315 7725

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE WEST UNION, WV

Certified Mail Fee	\$ 3.75
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 3.05
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	.53
Total Postage and Fees	\$ 7.33

Sent To Lisa Maxwell Meyer
 Street and Apt. No., or PO Box No.
282 Van Brunt St., Apt. 2
 City, State, ZIP+4®
Brooklyn, NY 11231 22-613
 PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7019 2280 0000 5315 7718

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE WEST UNION, WV

Certified Mail Fee	\$ 3.75
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 3.05
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	.53
Total Postage and Fees	\$ 7.33

Sent To Anthony J. Mancuso
 Street and Apt. No., or PO Box No.
365 Dye Dr.
 City, State, ZIP+4®
Brookport, WV 26330 22-613
 PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions



Doddridge County Floodplain Permits

(Week of April 4, 2022)

Please take notice that on the (1st) of (April), 2022, (Equitrans Gathering Midstream (EQM)) filed an application for a Floodplain Permit (#22-613) to develop land located at or about (Arnolds Creek @ Route 50); Coordinates: 39.276511, -80.811387. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV Code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures. Any interested persons who desire to comment shall present the same in writing by (May 9, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3, West Union, WV 26456. This project is for Cathodic Protection Upgrade

GEORGE C. EIDEL, CFM

Doddridge County Floodplain Manager

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Mary L. Nesler
856 Arnolds Creek Road
West Union, WV 26456



9590 9402 7059 1225 4200 58

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

- A. Signature Agent Addressee
Mary Lee Nesler
- B. Received by (Printed Name) Agent Addressee
MARY LEE NESLER
- C. Date of Delivery
4/14/22
- D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Anthony J. Mancuso
365 Dye Drive
Bridgeport, WV 26330



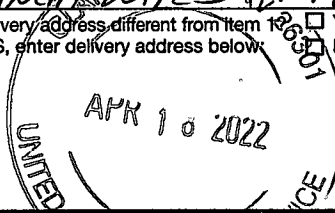
9590 9402 7059 1225 4200 34

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

- A. Signature Agent Addressee
Ralanda Wiles
- B. Received by (Printed Name) Agent Addressee
RALANDA WILES
- C. Date of Delivery
4-18-22
- D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |



PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt



Permit# 22-613
Project Name: MOSAS 002 CP
upgrade
Permittees Name: EQM

03/11/22 2:56PM

Doddridge County, WV

Floodplain Development Permit Application

This document is to be used for projects that impact/potentially impact 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.

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. The permit will expire if no work is commenced within six months of issuance.
5. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
6. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
7. 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 4/1/2022

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Applicant Information:

Please provide all pertinent data.

Applicant Information		
Responsible Company Name: EQM Gathering OPCO LLC		
Corporate Mailing Address: 2200 Energy Drive		
City: Canonsburg	State: PA	Zip: 15317
Corporate Point of Contact (POC): Stephanie Frazier		
Corporate POC Title: Sr. Environmental Permitting Coordinator		
Corporate POC Primary Phone: 412-334-8923		
Corporate POC Primary Email: SFRAZIER@EQUITRANSMIDSTREAM.COM		
Corporate FEIN: 32-0422322	Corporate DUNS: 080418818	
Corporate Website: www.EquitransMidstream.com		
Local Mailing Address: 2200 Energy Drive		
City: Canonsburg	State: PA	Zip: 15317
Local Project Manager (PM): Dan Ilich		
Local PM Primary Phone: 412-670-7732		
Local PM Secondary Phone:		
Local PM Primary Email: dilich@equitransmidstream.com		
Person Filing Application: Stephanie Frazier		
Applicant Title: Sr. Environmental Permitting Coordinator		
Applicant Primary Phone: 412-334-8923		
Applicant Secondary Phone:		
Applicant Primary Email: SFRAZIER@EQUITRANSMIDSTREAM.COM		

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Project Narrative:

Describe in detail the proposed development including project name/title, type of development, estimated start and completion timeline, and its potential impact on the floodplain. Use additional copies of this page as needed.

Project Narrative:
Project Name: MOSAS002 CP Upgrade
As part of its cathodic protection upgrades project, EQM Gathering OPCO LLC plans to install a deep well anode bed within an existing fenced facility near Arnolds Creek Road and Highway 50. The work entails drilling a narrow well to install cathodic protection wire and adding a power drop from an existing powerline pole. No new aboveground facilities would be installed as part of this activity and therefore, no change to the floodplain is anticipated. This work will take place in one to two days in June, 2022.
EQM requests a No Rise Certificate as part of this floodplain permit request.

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Proposed Development:

Please check all elements of the proposed project that apply.

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)

A. STRUCTURAL DEVELOPMENT

<u>ACTIVITY</u>	<u>STRUCTURAL TYPE</u>
<input type="checkbox"/> New Structure	<input type="checkbox"/> Residential (1 – 4 Family)
<input type="checkbox"/> Addition	<input type="checkbox"/> Residential (more than 4 Family)
<input type="checkbox"/> Alteration	<input type="checkbox"/> Non-residential (floodproofing)
<input type="checkbox"/> Relocation	<input type="checkbox"/> Combined Use (res. & com.)
<input type="checkbox"/> Demolition	<input type="checkbox"/> Replacement
<input type="checkbox"/> Manufactured/Mobil Home	

B. OTHER DEVELOPMENT ACTIVITIES:

- | | | | |
|---|---------------------------------|-----------------------------------|--|
| <input type="checkbox"/> Fill | <input type="checkbox"/> Mining | <input type="checkbox"/> Drilling | <input checked="" type="checkbox"/> Pipelining |
| <input type="checkbox"/> Grading | | | |
| <input type="checkbox"/> Excavation (except for STRUCTURAL DEVELOPMENT checked above) | | | |
| <input type="checkbox"/> Watercourse Alteration (including dredging and channel modification) | | | |
| <input type="checkbox"/> Drainage Improvements (including culvert work) | | | |
| <input type="checkbox"/> Road, Street, or Bridge Construction | | | |
| <input type="checkbox"/> Subdivision (including new expansion) | | | |
| <input type="checkbox"/> Individual Water or Sewer System | | | |
| <input checked="" type="checkbox"/> Other (please specify) | | | |

Installation of a new deep well anode bed as part of the cathodic protection system.

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Development Site/Property Information:

Please provide physical description of the site/property, along with pertinent ownership (surface and mineral rights) data as applicable. Attach appropriate maps from the WV Flood Tool showing location of proposed development. Use additional copies of this page if development spans multiple property boundaries. Designate each property by number (i.e. Property 1 of 1, Property 2 of 7, etc.)

Property Designation: 1 of 1

Site/Property Information:		
Legal Description: containing 349.75 acs. more or less and being the same lands conveyed to grantors by Virginia E. Maxwell, dated July 21, 1980 and recorded in WB 13 Pg. 712 further described as being portion of lands in DB 112 Pg. 91		
Physical Address/911 Address:		
Decimal Latitude/Longitude: 39.2765711 / -80.8113875		
DMS Latitude/Longitude:		
District: 08	Map: 14	Parcel: 06
Land Book Description: Arnolds Creek 349.75 acs. (Surface)		
Deed Book Reference: WB 13 Page 112, DB 112 Page 91		
Tax Map Reference:		
Existing Buildings/Use of Property: Facility Site, existing		

Floodplain Location Data: (to be completed by Floodplain Manager or designee)			
Community:	Number:	Panel:	Suffix:
Location (Lat/Long):		Approximate Elevation:	
		Estimated BFE:	
Is the development in the floodway? <input type="checkbox"/> Yes <input type="checkbox"/> No		Is the development in the floodplain? <input type="checkbox"/> Yes <input type="checkbox"/> No Zone: _____	
Notes:			

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Property Owner Data:

Please provide data on current site/property landowner(s), both surface and mineral rights (as applicable). Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: 1 of 1

Property Owner Data:		
Name of Primary Owner (PO): Lisa Maxwell Meyer		
PO Address: 282 Van Brunt St. Apt. 2		
City: Brooklyn	State: NY	Zip: 11231
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Surface Rights Owner Data:		
Name of Primary Owner (PO): same as property owner		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Mineral Rights Owner Data: (As Applicable)		
Name of Primary Owner (PO):		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Contractor Data:

Please provide all pertinent data for contractors and sub---contractors that may be participating in this project. Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: 1 of 1

Contractor/Sub-Contractor (C/SC) Information:		
C/SC Company Name: Matcor, Inc. / 3D Drilling		
C/SC WV License Number: 1026-3755		
C/SC FEIN: 31-1562527	C/SC DUNS: 093123144	
Local C/SC Point of Contact (POC): Gene Petit		
Local C/SC POC Title: Project Manager		
C/SC Mailing Address: 101 Liberty Lane		
City: Chalfont	State: PA	Zip-Code: 18914
Local C/SC Office Phone: 215-348-2974		
Local C/SC POC Phone: 267-429-5030		
Local C/SC POC E-Mail: gpetit@matcor.com		

Engineer Firm Information:		
Engineer Firm Name: The Gateway Engineers		
Engineer WV License Number: 020101		
Engineer Firm FEIN: 42-1354062	Engineer Firm DUNS:	
Engineer Firm Primary Point of Contact (POC): Matthew E. Bagaley		
Engineer Firm Primary POC Title: Program Manager		
Engineer Firm Mailing Address: 400 Holiday Drive, Suite 300		
City: Pittsburgh	State: PA	Zip-Code: 15220
Engineer Firm Office Phone: (412) 921-4030		
Engineer Firm Primary POC Phone: (412) 409-2398		
Engineer Firm Primary POC E-Mail: mbagaley@gatewayengineers.com		

Adjacent and/or Affected Landowners Data

Please provide data for all adjacent and/or affected surface owners (both up and down stream) whose property may be impacted by proposed development as demonstrated by a floodplain study or survey. Use additional copies of this page as needed.

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Anthony J. Mancuso		
Physical Address: 365 Dye Drive		
City: Bridgeport	State: WV	Zip: 26330
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Ralph J. & Judith Valentine		
Physical Address: 1117 WV Rt. 18 N Front		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Bee S. Livingstone		
Physical Address: 1235 Sunnyside Rd.		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Mary L. Nesler		
Physical Address: 856 Arnolds Creek Rd.		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Site Plan

A Site Plan is an accurate and detailed map of the proposed development for this project. It shows the size, shape, location and special features of the project property, and the size and location of any development planned to the property, especially as that development will impact the floodplain and/or floodway. Site plans show what currently exists on the project property, and any changes or improvements you are proposing to make. **A certified and licensed engineering firm should complete site plans.**


A SITE PLAN MUST CONTAIN THE FOLLOWING INFORMATION:

1. Legal description of the parcel, north arrow and scale
2. All property lines and their dimensions
3. Names of adjacent roads, location of driveways
4. Location of sloughs, tributaries, streams, rivers, wetlands, ponds, and lakes, with setbacks indicated, and including FEMA floodplain data based on most updated FIRM.
5. Location, size, shape of all buildings, existing and proposed, with elevation of lowest floor indicated.
6. Location and dimensions of existing or proposed on-site sewage systems.
7. Location of all propane tanks, fuel tanks or other liquid storage tanks whether above ground or below ground level.
8. Location and dimensions of any proposed pipeline placement(s) into floodplain/floodway.
9. Location and dimensions of any roadway development into floodplain/floodway. *(Includes initial development accessroads)*
10. Location and dimensions of any bridge and/or culvert development into floodplain/floodway.
11. Location and dimensions of any storage yard or facility into the floodplain/floodway.
12. Location of any existing utilities and/or proposed utility placement and/or displacement.
13. Location, dimensions and depth of any existing or proposed fill on site.
14. A survey showing the **existing ground elevations** of at least location on the building site. **ELEVATION NOTE:** All vertical datum will reference either NGVD 29 or NAVD 88. Assumed datum will not be acceptable unless the property is located in an area where vertical datum has not been published. For those areas where vertical datum has not been established, a site plan with contours, elevations using assumed datum, high water marks and existing water levels of sloughs, rivers, lakes or streams and proposed lowest floor elevation.

Applicant

Please read print name, sign and date below:

- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have will be properly attained, are current and valid, and must be presented prior to a Doddridge County Floodplain Permit being issued.
- I understand that if in the course of the development project additional permits become required that were not needed during the initial proposal, the primary developer must notify the Doddridge County Floodplain Manager within 48 hours of such need, and that a "Stop Work" order may be issued for all project work directly impacting the floodplain or floodway, until such time the required additional permits are acquired.
- I understand that once the floodplain permit is submitted, the application will be entered into official public record at the next regularly scheduled Doddridge County Commission meeting after the date of submittal.
- I understand that from the date of submittal of the fully completed permit application, the Doddridge County Floodplain Manager has ninety (90) days to make a determination to either grant or deny said permit application. During this approval period, the Doddridge County Floodplain Manager may, at his or her discretion, conduct a review and/or additional study of provided documentation by means of an independent engineering firm. All costs associated with said review and/or study must be reimbursed to the County before issuance of approved permit.
- I understand that during the approval period, the Doddridge County Floodplain Manager of designee may at his or her discretion conduct site visits and document conditions of proposed development pursuant to the permit application.
- I understand that once the Floodplain Permit is granted, the permit will be entered into official public record. Appeals to the permit may be made no later than twenty (20) days after said issuance. If a valid appeal is submitted, as determined by the Doddridge County Floodplain Manager, a "Stop Work" order will be issued for all project development directly involving the floodplain or floodway. A public hearing by the Doddridge County Appeals Board will be scheduled no less than ten (10) days after the next regularly scheduled Doddridge County Commission meeting.
- I understand that all decisions of the Doddridge County Appeals Board shall be final.
- **I understand issuance of a Floodplain Permit authorizes me to proceed with construction as proposed.**
- In signing this application, the primary developer hereby grants the Doddridge County Floodplain Manager or designee the right to enter onto the above---described location to inspect the development work proposed, in progress, and/or completed.
- I understand that if I do not follow exactly the site---plan submitted and approved by this permit that a "Stop Work" order may be issued by the Doddridge County Floodplain Manager and that I must stop all construction immediately until discrepancies of actual work vs. proposed work is resolved.




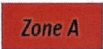
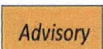
Applicant Signature:  Date: 4/1/2022

Applicant Printed Name: Stephanie Frazier

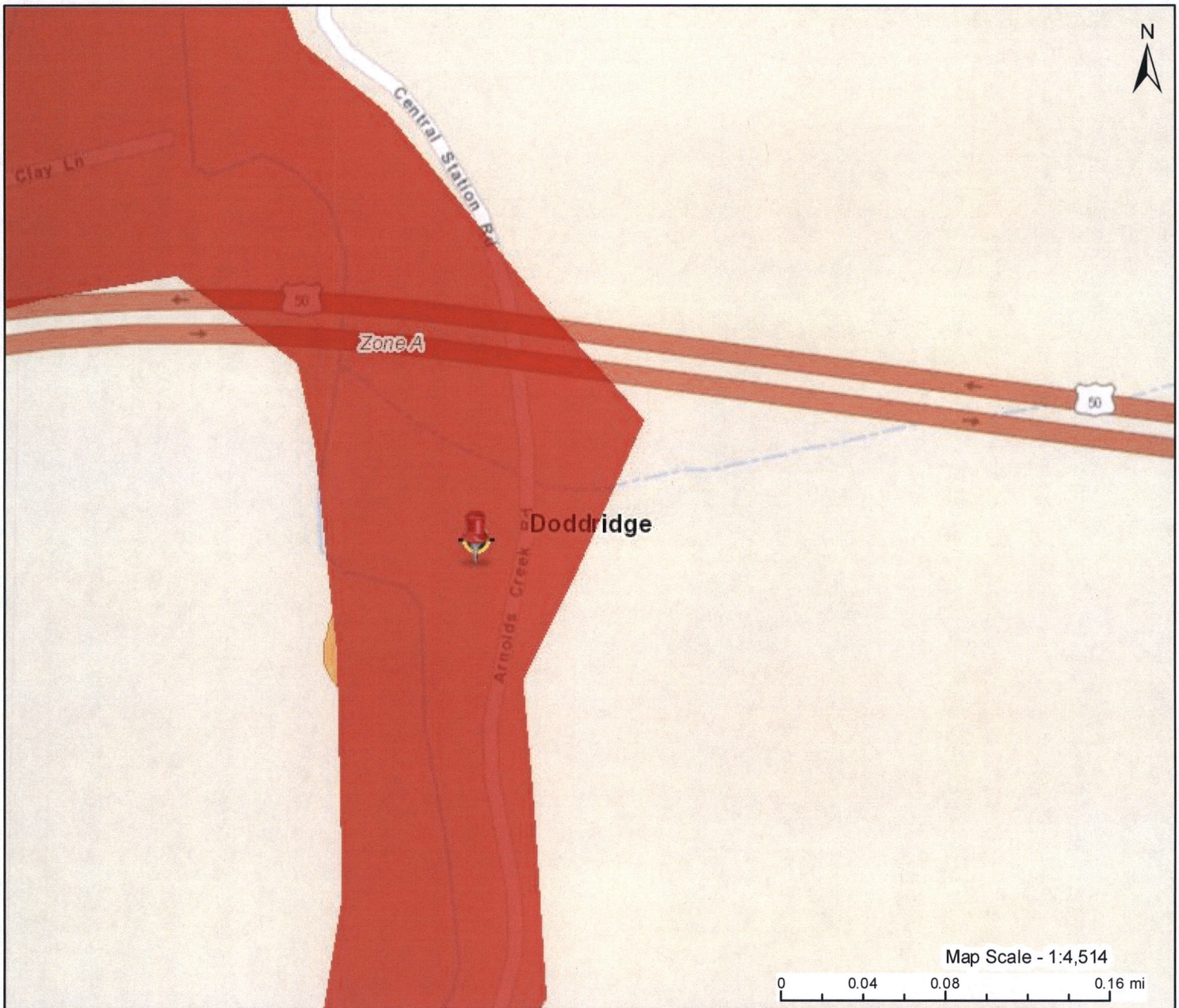
MOSAS002 Cathodic Protection w/ Aerial



This map is not the official regulatory FIRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.

H I G H R I S K		Regulatory Floodway	 Flood Info Location <i>Map created on 3/22/2022</i>
		1-Percent-Annual-Chance Flood Hazard Area With Base Flood Elevation (BFE)	User Notes
		1-Percent-Annual-Chance Flood Hazard Area Without BFE (may have Advisory Flood Heights)	Flood Hazard Area Location is WITHIN the FEMA 100-year floodplain. Advisory Flood Heights available. Flood Zone A (Advisory Flood Heights available) Stream Arnold Creek Watershed (HUC8) Little Musringum-Middle Island (5030201)
		1-Percent-Annual-Chance Future Conditions (High Risk Advisory Flood Zones)	Flood Height Flood Height 4 About 807.7 ft (Source: AFH) NAVD88 Water Depth About 0.8 ft (Source: HEC-RAS) Elevation 811.4 ft (Source: FEMA 2018-20) (NAVD88) Community & ID Doddridge County (ID: 540024) FEMA Map & Date 54017C0120C; Effective Date: 10/4/2011 Location (lat, long) (39.276511, -80.811387) (WGS84) Parcel ID 09-08-0014-0008-0000 E-911 Address 322 ARNOLDS CREEK RD, WEST UNION, WV, 26456
Download the Full Legend for all flood tool symbols https://www.mapwv.gov/flood/map/docs/wv_flood_tool_legend.pdf			
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. Refer to the official Flood Insurance Study (FIS) for detailed flood elevation data in flood profiles and data tables. WV Flood Tool (https://www.MapWV.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.			



MOSAS002 Cathodic Protection



This map is not the official regulatory FIRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.


H I G H R I S K		Regulatory Floodway	Flood Info Location <i>Map created on 3/22/2022</i>
		1-Percent-Annual-Chance Flood Hazard Area With Base Flood Elevation (BFE)	
		1-Percent-Annual-Chance Flood Hazard Area Without BFE (may have Advisory Flood Heights)	Flood Hazard Area Location is WITHIN the FEMA 100-year floodplain. Advisory Flood Heights available. Flood Zone A (Advisory Flood Heights available) Stream Arnold Creek Watershed (HUC8) Little Musringum-Middle Island (5030201)
		1-Percent-Annual-Chance Future Conditions (High Risk Advisory Flood Zones)	Flood Height Flood Height 4 About 807.7 ft (Source: AFH) NAVD88 Water Depth About 0.8 ft (Source: HEC-RAS) Elevation 811.4 ft (Source: FEMA 2018-20) (NAVD88) Community & ID Doddridge County (ID: 540024) FEMA Map & Date 54017C0120C; Effective Date: 10/4/2011 Location (lat, long) (39.276511, -80.811387) (WGS84) Parcel ID 09-08-0014-0006-0000 E-911 Address 3357 ELLIOT RD, WEST UNION, WV, 26456
Download the Full Legend for all flood tool symbols https://www.mapwv.gov/flood/map/docs/wv_flood_tool_legend.pdf			
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. Refer to the official Flood Insurance Study (FIS) for detailed flood elevation data in flood profiles and data tables. WV Flood Tool (https://www.MapWV.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.			

Legend

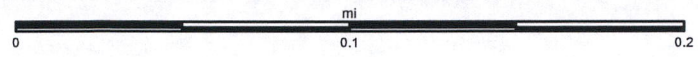
-  Project Location
-  ETRN Property



Project Location:
39.276511, -80.811387

 EQM Gathering OpCo, LLC.
2200 Energy Dr
Canonsburg, PA 15317

MOSAS002 - CP Upgrade



Disclaimer:
ETRN does not warrant the accuracy of the location of any items shown on this map, including, but not limited to, any structures, well or pipeline facilities, property boundaries, topography, roadways, or waterways. The items shown on the map may not have been placed on the map using survey lines or GPS coordinates. The specific location of any of the map items should be determined by a field survey performed by a licensed surveyor upon consultation with ETRN.



GATEWAY®

On Call. On Time. On Target.

THE GATEWAY ENGINEERS, INC.

100 MCMORRIS ROAD
PITTSBURGH, PA 15205-9401
412.921.4030 PHONE
855.634.9284 TOLL-FREE
412.921.9960 FAX

GatewayEngineers.com

ENGINEERING "NO RISE/NO IMPACT" CERTIFICATION

MOSA S002 Cathodic Protection Maintenance Project
Doddridge County, West Virginia

The MOSAS002 Cathodic Protection maintenance project will involve the installation of a subsurface deepwell anode bed for the continued protection of the existing steel natural gas pipeline. All work will be conducted below grade with no change to the existing contours or ground surface. Necessary erosion and sediment controls will be utilized on the site. The site will be returned to preconstruction contours. The cathodic protection site is within the FEMA 100-year floodplain of Arnold Creek in the Little Musringum-Middle Island watershed.

This is to certify that I am a duly qualified engineer licensed to practice in the State of West Virginia. It is to further certify that the above technical summary supports the fact that the proposed MOSA S002 Cathodic Protection Maintenance Project will not impact the 100-year flood elevations, floodway elevations and floodway widths on Arnold Creek at published sections of the Flood Insurance Study (FIS) for Doddridge County and will not impact the 100-year flood elevations, floodway elevations, and floodway widths at unpublished cross-sections in the vicinity of the proposed development.

3/22/22

(Date)

(Signature)



A FULL-SERVICE CIVIL ENGINEERING FIRM

MUNICIPAL ENGINEERING • LAND DEVELOPMENT • SURVEYING • GIS MAPPING
LANDSCAPE ARCHITECTURE • STRUCTURAL ENGINEERING • TRAFFIC ENGINEERING
ENVIRONMENTAL / ECOLOGICAL • GEOTECHNICAL • INSPECTION / MATERIAL TESTING

MISSION STATEMENT

TO HELP OUR CLIENTS REACH A HIGHER LEVEL OF SUCCESS THROUGH KNOWLEDGE, EXPERIENCE AND RESPONSIVENESS.



George Eidel <doddridgecountyfpm@gmail.com>

Floodplain Permit Application - MOSAS002 Cathodic Protection upgrade project

4 messages

Frazier, Stephanie <SFrazier@equitransmidstream.com>
To: George Eidel <doddridgecountyfpm@gmail.com>

Fri, Apr 1, 2022 at 12:18 PM

Mr. Eidel,

Attached please find EQM Gathering OPCO LLC's application and no rise certificate for a floodplain permit associated with installation of a new deep well anode bed within the 100-year floodplain of Arnold Creek. This installation is a necessary upgrade to our pipeline cathodic protection system. As no new aboveground structures are proposed in the floodway, we anticipate there will be no increase in flood elevations. We would like to conduct this work in June, and it will take one to two days to complete the activity. Please let me know if additional information is needed to facilitate your review. Please confirm a check payable to The Doddridge County Commission in the amount of \$250 is applicable to this permit.

Thank you very much,

Stephanie

Stephanie Frazier
Sr. Permitting Coordinator
Equitrans Midstream
2200 Energy Drive
Canonsburg PA, 15317
Mobile: 412-334-8923



 **MOSAS002 CPUUpgrade_FloodPlain_20220401.pdf**
2321K

George Eidel <doddridgecountyfpm@gmail.com>
To: "Frazier, Stephanie" <SFrazier@equitransmidstream.com>

Fri, Apr 1, 2022 at 2:52 PM

Stephanie,

Thank you for sending this over, I will need a hard copy sent to our office. I am attaching a fee schedule so you can determine the cost of the project and how much your permit fee will be since it is based on your cost. Just give us a roundabout figure of your cost of the work within the floodplain so we can see how you determined your cost.

Thank You Again,

George

[Quoted text hidden]

--

George C. Eidel, CFM, OEM Director/Floodplain Manager

Doddridge County Office of Emergency Management
101 Church Street Suite 102
West Union, WV 26456-2095
Work Phone: 1-304-873-1343
Mobile Phone: 1-304-281-7407
Fax: 1-304-873-1840
doddridgecountyfpm@gmail.com

--

CONFIDENTIALITY NOTE: This email message is for the sole use of the intended recipient(s) and may contain confidential, privileged, or sensitive information. Any unauthorized review, use, disclosure, or distribution is strictly prohibited and may be legally accountable.

 **2 NEW Floodplain Permit FEES.pdf**
107K

Frazier, Stephanie <SFrazier@equitransmidstream.com>
To: George Eidel <doddridgecountyfpm@gmail.com>

Fri, Apr 1, 2022 at 4:12 PM

Hi George, I'll get that hardcopy in the mail early next week. We don't have a firm cost estimate back from our contractor. I rounded to \$50,000 on the estimate, but my project manager is saying the costs are somewhere between \$52,000-\$65,000 for similar efforts elsewhere. Since we don't know the final cost, we will round up to \$65,000 to be safe. Would this be \$530?

Thank you for your patience,

Stephanie

Stephanie Frazier

412-334-8923

From: George Eidel <doddridgecountyfpm@gmail.com>
Sent: Friday, April 1, 2022 2:52 PM
To: Frazier, Stephanie <SFrazier@equitransmidstream.com>
Subject: [EXTERNAL] Re: Floodplain Permit Application - MOSAS002 Cathodic Protection upgrade project

CAUTION: This email originated from outside of Equitrans. Do not click links or open attachments unless you recognize the sender and know the content is safe. If you believe it to be suspicious, please report it using the Report Message -> Phishing button in the Outlook desktop or mobile application.

[Quoted text hidden]

4/4/22, 8:17 AM

Gmail - Floodplain Permit Application - MOSAS002 Cathodic Protection upgrade project

George Eidel <doddridgecountyfpm@gmail.com>

Mon, Apr 4, 2022 at 8:17 AM

To: "Frazier, Stephanie" <SFrazier@equitransmidstream.com>

Yes, that would be fine. We just wanted to see how you arrived at that number.

[Quoted text hidden]

Doddridge County Floodplain Permits
(Week of April 4, 2022)

Please take notice that on the (1st) of (April), 2022. (Equitrans Gathering Midstream (EQM)) filed for a Floodplain Permit (#22-613) to develop land located at or about (Arnolds Creek @ Route 50); Coordinates: 39.276511, -80.811387. The Application is on file with the Floodplain Manager of the County and may be inspected or copied during regular business hours in accordance to WV code Chapter 29B Freedom of Information, Article 1 Public Records and county policy and procedures Any interested persons who desire to comment shall present the same in writing by (May 9, 2022) (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Floodplain Manager of the County at 105 Court Street, Suite #3, West Union WV 26456. This project is for Catholic Protection Upgrade.

STATE of WEST VIRGINIA;
COUNTY OF DODDRIDGE, TO WIT:

I, Tamela B. Beamer, Editor of THE HERALD RECORD, a certified weekly newspaper published regularly in Doddridge County, West Virginia, DO Hereby Certify Upon Oath that the accompanying Legal Notice entitled:

Floodplain Application # 21-613
Equitrans Gathering Midstream

was published in said paper for 2 successive weeks beginning with the issue of 4/13, 2022 and ending with the issue of 4/20, 2022 that contains 189 word space at .115 cents per word and amounts to the sum of

\$ 21.73 FOR THE FIRST PUBLICATION.

SECOND PUBLICATION IS 75% OF THE FIRST PUBLICATION and each other publication thereafter \$ \$16.29 for the TOTAL OF:

\$ 38.02

Editor,

Tamela B. Beamer

SWORN TO AND SUBSCRIBED BEFORE ME THIS THE 21st day of April, 2022.

NOTARY PUBLIC

Alice A. Fultz

