

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: #18-516

Date Approved: July 9, 2018

Expires: July 9, 2019

Issued to: EQM Gathering OPCO, LLC

POC: Cory Chalmers

Company Address: 120 Professional Place, Building II Bridgeport, WV 26330

Project Address: Grove Summers Road

Firm: 54017C0225C

Lat/Long: 39.152320N, -80.813198W

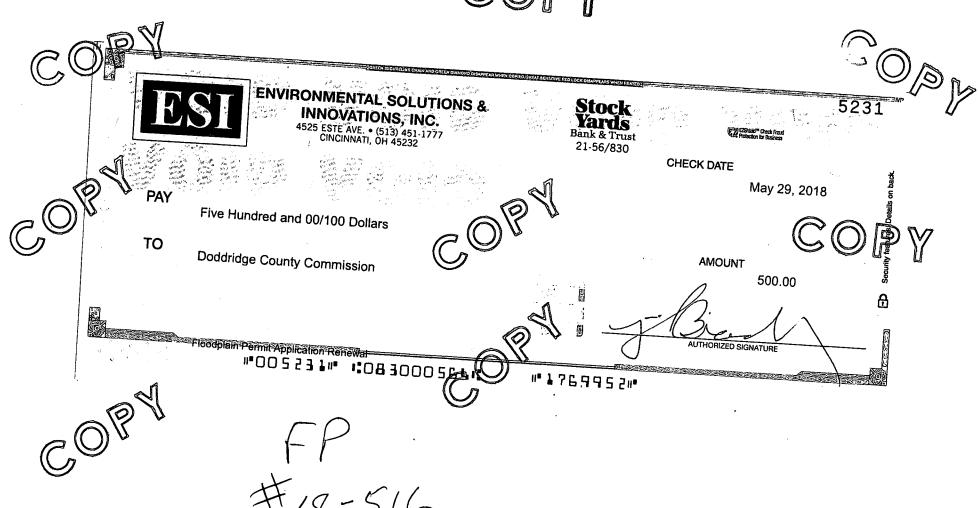
Purpose of Development: Permit Renewal FP #17-467

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

Date: July 9, 2018

COPY

COPY



Doddridge County, West Virginia

RECEIPT NO:	1030	DATE: 2018/0	6/04	
FRO	OM: ENVIRONMENTAL SOLUTIONS	AMOUNT: \$	500	0.00
FIVE HUNDREI	D DOLLARS AND 00 CENTS			
F	OR: #18-516 FLOODPLAIN			
00000005231	1 FP-BUILDING PERMITS	020-318	TOTAL:	\$500.00
MICHA	EL HEADLEY		MEC	
SH	ERIFF &TREASURER	(TERK	

Customer Copy

FLOODPLAIN PERMIT #18-516

EQM Gathering MOSA S021, Permit Renewal from FP#17-467

TASK	COMPLETE (DATE)	NOTES
CHECK RECEIVED	June 1, 2018	
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)		
DATE OF COMMISSION		
READING	June 19, 2018	
DATE AVAILABLE TO BE		
GRANTED	July 9, 2018	
PERMIT GRANTED		
COMPLETE		



Doddridge County Floodplain Permits

(Week of June 4, 2018)

Please take notice that on the 1st day of June, 2018, EQM Gathering filed an application for a Floodplain Permit (#18-516) to develop land located at or about Grove Summers Road, Coordinates 39.152320 N, -80.813198 W. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by July 19, 2018 (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered to the Clerk of the County Court at 108 Court Street Ste. 1, West Union, WV 26456. This project is a permit renewal (FP 17-467) MOSA S021, Area of Cathodic Protection.



Environmental Solutions & Innovations, inc.

3425 Kent Road Stow, OH 44224

Phone: 513-451-1777 Fax: 513-451-3321

Pesi 945

29 May 2018

Doddridge County Office of Emergency Management 105 Court Street, Suite 3 West Union, West Virginia 26456-2095

Mr. George Eidel:

JUN 1 18 11:06AM

RE: EQM MOSA S021

FLOODPLAIN PERMIT APPLICATION RENEWAL

On behalf of EQM Gathering OPCO, LLC (EQM), ESI is resubmitting the MOSA S021 pipeline floodplain permit application for a permit renewal. The associated \$500 permit application fee is enclosed.

If you have any questions, please do not hesitate to contact me at 513-591-4327.

Thank you,

Michael Wellman 513-591-4327

mwellman@envsi.com

www.ENVSI.com



Permit# 18-516

Project Name:

TUSH SOLL Permit Revenue

Permittees Name: EQM Gather

Doddridge County, WV

JUN 1 18 11:06AM

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. 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

ATE 4/26/20

Applicant Information:

Please provide all pertinent data.

Applicant Information				
Responsible Company Name: EQM Gathering OPCO, LLC				
Corporate Mailing Address: 120 Professional P	•			
City: Bridgeport	State: WV	Zip: 26330		
Corporate Point of Contact (POC): Cory Chalme	ers			
Corporate POC Title:				
Corporate POC Primary Phone: (304) 848-006	1			
Corporate POC Primary Email: CChalmers@eq	t.com			
Corporate FEIN:	Corporate DUN	DUNS:		
Corporate Website:				
Local Mailing Address:				
City:	State:	Zip:		
Local Project Manager (PM):				
Local PM Primary Phone:				
Local PM Secondary Phone:				
Local PM Primary Email:				
Person Filing Application: Michael Wellman				
Applicant Title: Manager, Environmental Solutions & Innovations				
Applicant Primary Phone: 513-591-4327				
Applicant Secondary Phone:				
Applicant Primary Email: mwellman@envsi.com				

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:
Walter Control of the

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>					STRUC	<u>TUF</u>	RAL TYPE	
[]	New Struct	ure			[]	Residen	tial ((1 – 4 Family)
[]	Addition				[]	Residential (more than 4 Family)		
[]	Alteration				[]	Non-residential (floodproofing)		
[]	Relocation				[]	Combined Use (res. & com.)		
[]	Demolition				[]	Replace	men	t
[]	Manufactu	red/Mol	bil Home					
В.	OTHER DE	VELOPL	MENT ACT	IVITIES:				
[]	Fill	[]	Mining	[]	Drilling	; []	Pipelining
[]	Grading							
[]	Excavation	(except	for STRUCTUF	RAL DEVE	LOPMEN	T checked	d abo	ove)
[]	Watercours	se Altera	tion (includin	g dredgir	ng and cha	annel mo	dific	ation)
[]	Drainage In	nprovem	ents (includir	ng culvert	work)			
Road, Street, or Bridge Construction								
[]	Subdivision (including new expansion)							
[] Individual Water or Sewer System								
M	Other (plea	ise specif	fy)					
ĮΑ	oproximately	0.6 acre	of the Project	t is withir	n a FEMA-	designat	ed fl	oodplain. The area
wi	ll be used for	cathodic	protection a	nd consis	sts of the	installati	on o	f a cable and a
	oe in the grou							

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: MOSA	S021 Pipeline Project - A	Area of Cathodic P	rotection	1
Physical Address/911 Add	ress:			
Decimal Latitude/Longitud	de: 39.152320°, -80.	813198°		
DMS Latitude/Longitude:				
District: West Union	rict: West Union Map: Parcel: 07-13-69			07-13-69
Land Book Description:				
Deed Book Reference:				
Tax Map Reference:				
Existing Buildings/Use of P	Property:			
		·		
Floodplain Location Data:	(to be completed by Fl	oodplain:Manag	er or des	ignee)
Community:	Number:	Panel:		Suffix:
Location (Lat/Long):	Approximate Elevation:			
Estimated BFE:				
Is the development in the floodway? Is the development in the floodplain?				
Yes No Zone:			Zone:	
Notes:				

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.

	E					
State: WV	Zip : 26456					
PO Primary Phone:						
	· · · · · · · · · · · · · · · · · · ·					
State:	Zip:					
•						
State:	Zip:					
	•					
	State:					

Contractor Data:

Property Designation: 1 of 1

Engineer Firm Primary POC Phone:

Engineer Firm Primary POC E-Mail:

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.

Contractor/Sub-Contractor (C/SC) Information	Contractor/Sub-Contractor (C/SC) Information:					
C/SC Company Name:						
C/SC WV License Number: WV License # - 1944	14					
C/SC FEIN:	/SC FEIN: C/SC DUNS:					
Local C/SC Point of Contact (POC):						
Local C/SC POC Title:						
C/SC Mailing Address:						
City:	State:	Zip-Code:				
Local C/SC Office Phone:	·					
Local C/SC POC Phone:						
Local C/SC POC E-Mail:						
Engineer Firm Name: Environmental Solutions 8	& Innovations, Inc	. (ESI)				
Engineer WV License Number:						
Engineer Firm FEIN: Engineer Firm DUNS:						
Engineer Firm Primary Point of Contact (POC): Michael Wellman						
Engineer Firm Primary POC Title: Manager						
Engineer Firm Mailing Address: 3425 Kent Road						
City: Stow State: OH Zip-Code: 44224						
Engineer Firm Office Phone: 513-591-4327						

mwellman@envsi.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		2
Name of Primary Owner (PO): HILEMAN EDN	A MADELINE LIFE	
Physical Address: Route 19		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO):		
Physical Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		7 7
		·
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): JONES ARBEE R	& PHYLLIS A	
Physical Address: Route 19		
City: New Milton	State: WV	Zip: 26411
PO Primary Phone:	•	
PO Secondary Phone:		
PO Primary Email:	-	
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO):		
Physical Address:		
City:	State:	Zip:
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 ofdriveways
- 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 access roads)
- 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:

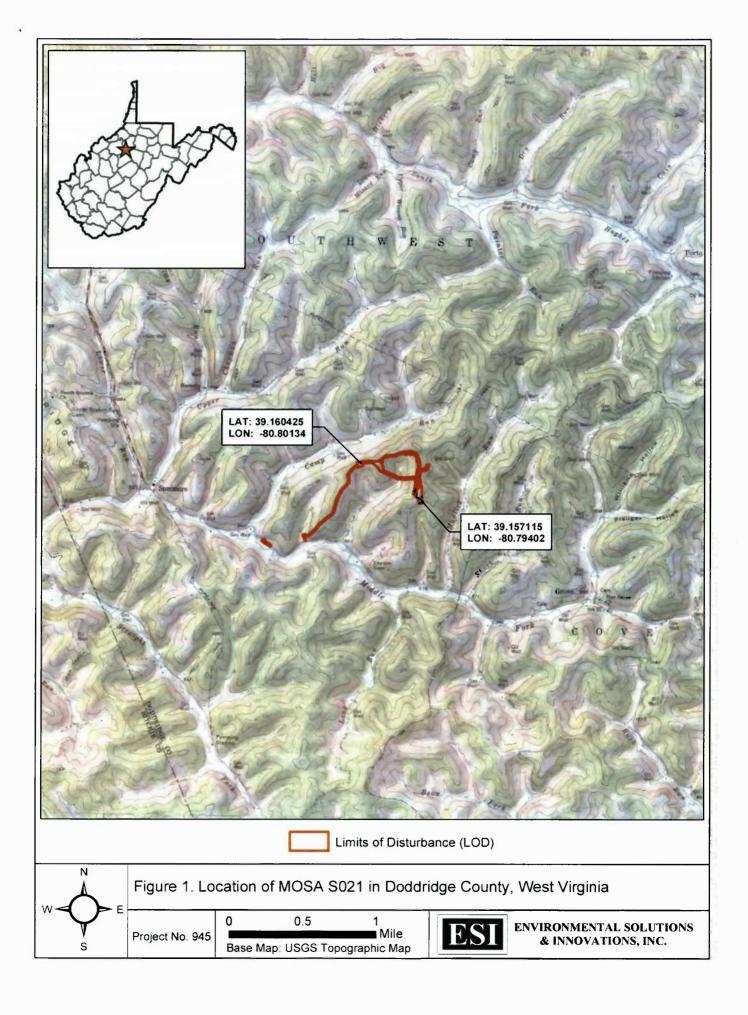
- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have been properly attained, are current and valid, and must be presented with this application before a Doddridge County Floodplain Permit may be 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 at the next scheduled Doddridge County Commission meeting after the date of issuance. 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. A Certificate of Compliance is required upon substantial completion of the project.
- 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.

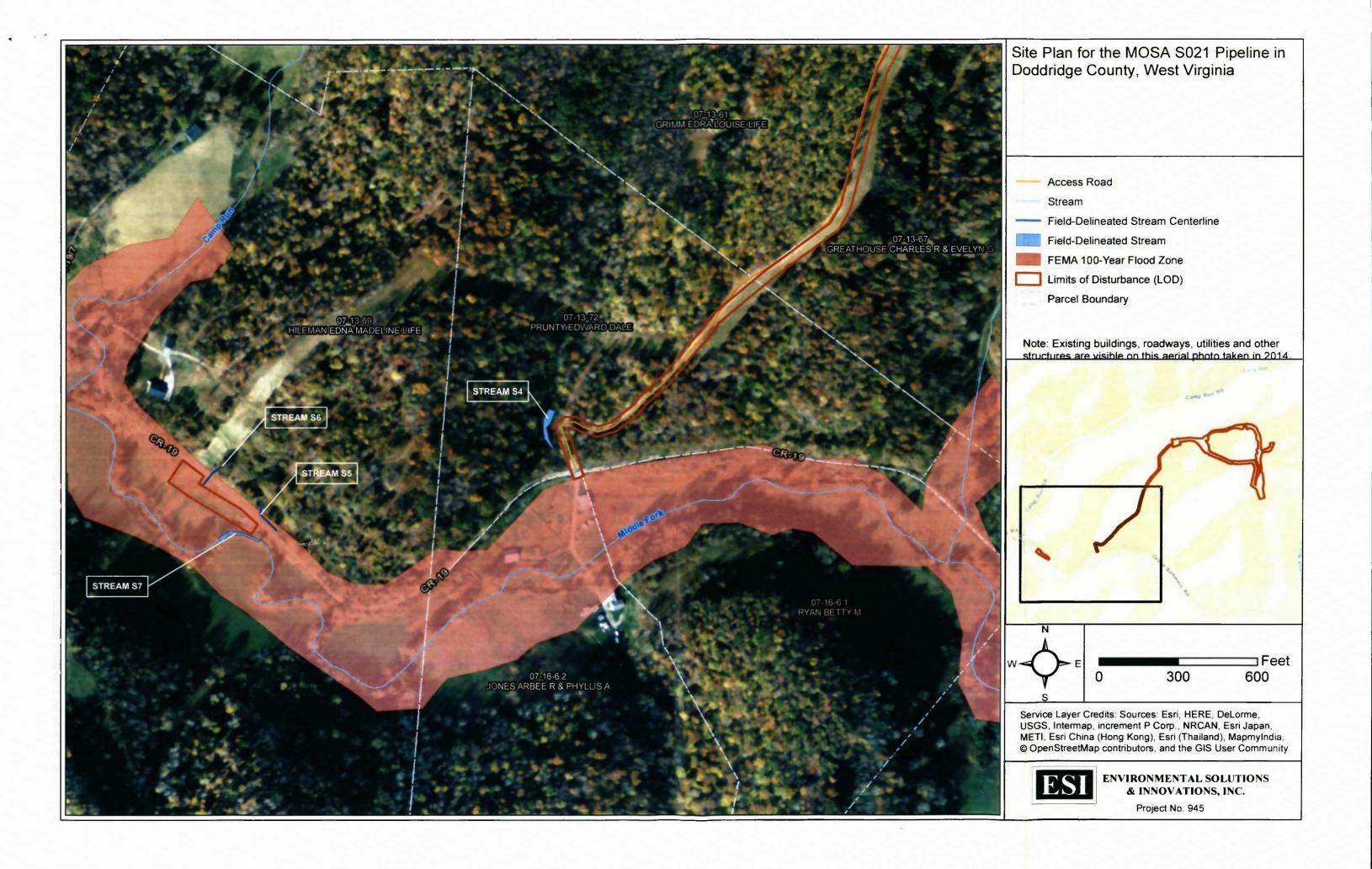
I understand that if I do not follow exactly the site---plan submitted and approved by this permit that a "Stop Work" order may be issued by the Doddridge County Floodplain Manager and that I must stop all construction immediately until discrepancies of actual work vs. proposed work is resolved.

Applicant Signature

Applicant Printed Name:

Date: 4/26/2017







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:

Please take notice that on the 1st day of June, 2018, EQM Gathering filed an application for a Floodplain Permit (#18-516) to develop land located at or about Grove Summers Road, Coordinates 39.152320 N, -80.813198 W. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by July 19, 2018 (20 calendar days after the announcement at the regularly scheduled Doddridge County Commission Meeting) delivered

was published in The Doddridge Independent 2 times commencing on Friday, June 8, 2018 and Ending on Friday, June 15, 2018 at the request of:

George Eidel, Doddridge County Floodplain Manager& Doddridge County Commission

Given under my hand this Tuesday, June 19, 2018

The publisher's fee for said publication is:

\$ 25.27 1st Run/\$ 18.95 Subsequent Runs This Legal Ad Total: <u>\$ 4</u>4.22

Michael D. Zorn
Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date: 6/19/18

Notary Public in and for Doddridge County

My Commission expires on

The May of May 2019

Please take notice that on the ist day of June, 2018, EQM Gathering filed an application for a Floodplain Permit (#18\$516) to develop land located at of about Grove Summers Road, Coordinates 39.152320 N. 80.813198 W. The Application is on file with the Doddridge County Floodplain Manager's Office and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by July 19, 2018 (20 calendar days after the announcement at the regularly scheduled Doddridge County, Commission Meeting) delivered to the Gierk of the County Court at 108 Court Street Ste. 1, West Union, WV 26456. This project is a permit renewal (FP:17467) MOSA S021, Area of Cathodic Protection.

Floodplain Public Notice & Legal Notice

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
P.O. BOX 81
VEST UNION, WY 2345'
NY COUNTSION SEVER SHOP IT, 4019