### 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: # 15-380

Newl Hilliam

Date Approved: 10/07/2015

**Expires: 10/07/2016** 

Issued to: Rover Pipeline, L

**POC: Fran Smith** 

Company Address: 1300 Main St., 14th floor

Houston, TX-77002

Project Address: Morgans Run & Morgansville

Firm:

Lat/Long: 39.281038,-80.694720

39.283848,-80.693936

Purpose of development: Natural gas transmission pipeline

Issued by: George C Eidel, Doddridge County FPM (or designee)

Date: 10/07/2015

Update to Original

Rover Pipeline LLC

## 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	tran Smith
DATE	eptember 9, 2015

**SECTION 2: PROPOSED 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.

-

fran.smith@energytransfer.com

CONTRACTOR NAME: To be determined.
ADDRESS:
TELEPHONE #
WV CONTRACTOR LICENCE #
ENGINEER'S NAME: Jeff Richardson, Project Consulting Services
ADDRESS: 3300 West Esplanade Ave. South, Ste # 500, Metairie, LA 70002
TELEHONE NUMBER:
PROJECT LOCATION: Lat 39.281038 Lon -80.694720
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Parcel numbers:
03 1900310000000, 03 19003100020000, 03 19003100010000
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)
304 Stuart St., West Union, WV 26456
DISTRICT: 4
LAND BOOK DESCRIPTION:
DEED BOOK REFERENCE:
TAX MAP REFERENCE: 03 19001100010000
EXISTING BUILDINGS/USES OF PROPERTY:
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTYN/A
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE
SUBJECT PROPERTY_ N/A

To avoid delay in processing the application, please provide enough information to easily identify the project location.

CONTRACTOR NAME: To be determined.
ADDRESS:
TELEPHONE #
WV CONTRACTOR LICENCE #
ENGINEER'S NAME: Jeff Richardson, Project Consulting Services
ADDRESS: 3300 West Esplanade Ave. South, Ste # 500, Metairie, LA 70002
TELEHONE NUMBER: (504) 219-3435
PROJECT LOCATION: Lat 39.283848 Lon -80.693936
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Parcel number: 03 16001500000000
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)
652 Deerfield Dr., Bridgeport, WV 26330
DISTRICT: 4
LAND BOOK DESCRIPTION:
DEED BOOK REFERENCE:
TAX MAP REFERENCE: 03 19001100010000
EXISTING BUILDINGS/USES OF PROPERTY:
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT
PROPERTY N/A
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE
SUBJECT PROPERTY N/A

To avoid delay in processing the application, please provide enough information to easily identify the project location.

#### **DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)**

#### A. STRUCTURAL DEVELOPMENT

	<u>AC I</u>	IVIIY				SIRUC	IUI	KAL TYPE		
X	New Structi	ure			[]	Resident	tial (	(1 – 4 Family	·)	
[]	Addition				[]	Resident	tial (	(more than 4	Family)	
[]	Alteration				[]	Non-res	iden	itial (floodpr	oofing)	
[]	Relocation				[]	Combine	ed U	lse (res. & co	om.)	
[]	Demolition				[]	Replace	men	nt		
[]	Manufactu	red/Mo	bil Home							
В.	OTHER DEV	/ELOPI	LMENT ACT	VITIES:						
N	Fill	[]	Mining	[]	Drilling	g <b>þ</b>	<b>,</b>	Pipelining	<u>,                                     </u>	
(X	Grading									
[]	Excavation	(except	for STRUCTUE	RAL DEVE	LOPMEN	T checked	d ab	ove)		
[]	Watercourse Alteration (including dredging and channel modification)									
[]	Drainage Improvements (including culvert work)									
[]	Road, Street, or Bridge Construction									
[]	Subdivision	(includi	ng new expan	ision)						
[]	Individual V	Vater or	Sewer Systen	n						
R	Other (plea Installation narrative a	of natu	ıral gas trans	mission	pipeline	s and rel	ate	d facilities.	See atta	ched Project
_	CTANDAD	D CITE	DI ANI OD SI	/ETCU						

#### STANDARD SITE PLAN OR SKETCH

- 1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED (ENGINEERING PLANS MUST BE SIGNED AND SEALED).
- 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/** PROPOSED CONSTRUCTION PROJECT WITHIN THE FLOODPLAIN

\$ 726.51 per foot. Two crossings, see pages 7 and 8 of maps. Crossing 1 = 587.74 ft. Crossing 2 = 350.59 ft. Total cost across special flood hazard areas = \$681,706.13.

#### 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.

NAME: 06 02001100010000	NAME: 03 19001200000000
ADDRESS:	
NAME: 03 19004100000000	NAME: 03 1999990020000
ADDRESS:	ADDRESS:
1. NAME AND ADDRESS OF AT LEAL LOCATED UPON ANY ADJACENTAPPLICATION IS FILED AND THE	ve no impact on flooding of adjacent landowners.  AST ONE ADULT RESIDING IN EACH RESIDENCE T PROPERTY AT THE TIME THE FLOODPLAIN PERMIT E NAME AND ADDRESS OF AT LEAST ONE ADULT NY PROPERTY THAT MAY BE AFFECTED BY FLOODING AS DPLAIN STUDY OR SURVEY.
NAME: NA	NAME: NA
ADDRESS:	ADDRESS:

#### E. CONFIRMATION FORM

THE APPLICANT ACKNOWLEDGES, AGREES, AND CONFIRMS THAT HE/IT WILL PAY WITHIN 30 DAYS OF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXPENSES RELATIVE TO THE PERMIT APPLICATION PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR EXPENSES INCLUDING:

- (A) PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE RATES PERMITTED BY LAW FOR SUCH SERVICE.
- (B) SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED.
- (C) PUBLICATION.
- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.

GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.			
NAME (	(PRINT): Fran Smith		
SIGNAT	1.1.	DATE: Applanber 9, 2015	
	ompleting SECTION 2, APPLICANT should submit form and Court or his/her representative for review.		
	ON 3: FLOODPLAIN DETERMINATION (to be comp nistrator/Manager or his/her representative)	leted by Floodplain	
THE PR	ROPOSED DEVELOPMENT:		
FIRM Pa	OPOSED DEVELOPMENT IS LOCATED ON: anel:		
[]	Is <u>NOT</u> located in a Specific Flood Hazard Area (Notify applies complete and <b>NO FLOOPLAIN DEVELOPMENT PERMIT I</b>	icant that the application	
[]	Is located in Special Flood Hazard Area.		
	FIRM zone designation  100-Year flood elevation is  Stream name  Profile #	NGVD . 	
[]	Unavailable		
[]	The proposed development is located in a floodway.		
[] :	See section 4 for additional instructions.		
	SIGNED	DATE	

CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR

(E)

## SECTION 4: ADDITIONAL INFORMATION REQUIRED FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (To be completed by Floodplain Administrator/Manager or his/her representative)

The applicant must submit the documents checked below before the application can be processed.

[]	A plan showing the location of all existing structures, water bodies, adjacent roads and proposed development.
[]	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 proofing of utilities located below the first floor and details of enclosures below the first floor. Also
()	Subdivision or other development plans (If the subdivision or development exceeds 10 lots or 2 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.
0	Top of new fill elevationFt. NGVD.  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.
()	Manufactured homes located in a Flood Hazard Area must have a West Virginia Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FEMA).
n	Other:

#### **SECTION 5: PERMIT DETERMINATION (To be completed by Floodplain** Administrator/Manager or his/her representative)

I have determined that the proposed activity (type is or is not) in conformance with provisions of the Floodplain Ordinance adopted by the County Commission of Doddridge County on May 21, 2013. The permit is issued subject to the conditions attached to and

ı	-	f this permit.
;	SIGNED	DATE
,	with the pro	lain Administrator/Manager found that the above was not in conformance visions of the Doddridge County Floodplain Ordinance and/or denied that the applicant may appeal.
	APPEALS:	Appealed to the County Commission of Doddridge County? [] Yes {} No Hearing Date:
		County Commission Decision - Approved [] Yes [] No
1	CONDITIONS	);
		UILT ELEVATIONS (To be submitted by APPLICANT before
Certific	cate of Col	<u>mpliance is issued).</u>
comple	_	nation must be provided for project structures. This section must be stered professional engineer or a licensed land surveyor (or attach a application).
COMPL	ETE 1 OR 2 B	ELOW:
1	*	as-Built) Elevation of the top of the lowest floor (including basement or ace isFT. NGVD.
2		s Built) elevation of floodproofing isFT. NGVD.
Note: A	Any work pe	rformed prior to submittal of the above information is at risk of the
applica	nt.	

### SECTION 7: COMPLIANCE ACTION (To be completed by the Floodplain Administrator/Manager or his/her representative).

The Floodplain Administrator/Manager or his/her representative will complete this section as applicable based on inspection of the project to ensure compliance with the Doddridge County Floodplain Ordinance.

INSPECTIONS:	
DATE:	BY:
DEFICIENCIES ? Y/N	
COMMENTS	
<b>SECTION 8: CERTIFICATE OF COMPLI</b>	ANCE (To be completed by Floodplain
Administrator/Manager or his/her r	representative).
Certificate of Compliance issued: DATE	:BY:

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

PEF	RMIT NUMBER:
PEF	RMIT DATE:
PURPOSE	; <del></del>
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
THE FOLLOWING MUST BE O	COMPLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGE	R OR HIS/HER AGENT.
	BY CERTIFIED WITH THE REQUIREMENT OF THE DOPTED BY THE COUNTY COMMISSION OF AY 21, 2013.
SIGNED	DATE

Permit #15-380  Jason Whittle with TRC and  Rover Pipeline 330-472-8210  Permit expired 10107/16  Inquiring about Markenine or New Permit  Jihittle etrcsolutions.com  — I sent him an application  for a new permit and the	Permit Update 330-472-8210 Fason Whithle Morgan's Run Rover Pipelieve juhittleotrcsolutions.com 10-762015 Approved *15-380
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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	 	

SECTION 2: PROPOSED 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: Rover Pipeline, LLC
ADDRESS:_	405 Little Lake Drive, Ann Arbor MI 48103
<b>TELEPHONE</b>	NUMBER: 325-201-6958 Les Welden

CONTRACTOR NAME: TBD		
ADDRESS:		
TELEPHONE #		
WV CONTRACTOR LICENCE #		
ENGINEER'S NAME: Project Consulting Services, Inc		
ADDRESS: 1800 West Loop South, Suite 900, Houston, Texas 77027		
TELEHONE NUMBER: (713) 952-7380 or 985-626-5322		
PROJECT LOCATION: MORGANS RUN CREEK WV-DO-SHC-004.930, 39°16'51.59"N, 80°41'40.64"W		
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)  Delbert Leatherman		
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)		
3009 Dogwood Road, Bridgeport WV 26330		
DISTRICT: 4		
LAND BOOK DESCRIPTION:		
DEED BOOK REFERENCE:		
TAX MAP REFERENCE: 03 16001500000000		
EXISTING BUILDINGS/USES OF PROPERTY:		
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT		
PROPERTY		
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

	<u>ACTI</u>	<u>VITY</u>				<b>STRUCTUR</b>	AL TYPE
[]	New Structur	e			[]	Residential (	1 – 4 Family)
[]	Addition				[]	Residential (	more than 4 Family)
[]	Alteration				[]	Non-residen	tial (floodproofing)
[]	Relocation				[]	Combined U	se (res. & com.)
[]	Demolition				[]	Replacemen	t
[]	Manufacture	ed/Mo	bil Home				
В.	OTHER DEV	ELOP	LMENT ACTI	VITIES:			
[]	Fill	[]	Mining	[]	Drillin	og 🖔	Pipelining
[]	Grading						
<u>M</u>	Excavation (except for STRUCTURAL DEVELOPMENT checked above)						
[]	Watercourse Alteration (including dredging and channel modification)						
[]	Drainage Improvements (including culvert work)						
[]	Road, Street, or Bridge Construction						
[]	Subdivision (including new expansion)						
[]	Individual Water or Sewer System						
M	Other (please	e speci	fy)				
	Installation of 42-	inch Ro	ver Natural Gas Pipe	eline			

#### C. STANDARD SITE PLAN OR SKETCH

- 1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED (ENGINEERING PLANS MUST BE SIGNED AND SEALED).
- 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
PROPOSED CONSTRUCTION PROJECT WITHIN THE FLOODPLAIN

_			
S	671.000.00	1342 ft.	

#### ADJACENT AND/OR AFFECTED LANDOWNERS: D.

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.

S:
S:
S:
DING IN EACH RESIDENCE FIME THE FLOODPLAIN PERMIT SS OF AT LEAST ONE ADULT MAY BE AFFECTED BY FLOODING AS JRVEY.
S:
_

#### **CONFIRMATION FORM** E.

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:

- PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE (A) RATES PERMITTED BY LAW FOR SUCH SERVICE.
- SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED. (B)
- (C) PUBLICATION.
- COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT. (D)

REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT. NAME (PRINT): SIGNATURE: DATE: After completing SECTION 2, APPLICANT should submit form and fees to Clerk of Doddridge County Court or his/her representative for review. SECTION 3: FLOODPLAIN DETERMINATION (to be completed by Floodplain Administrator/Manager or his/her representative) THE PROPOSED DEVELOPMENT: THE PROPOSED DEVELOPMENT IS LOCATED ON: FIRM Panel: Dated: Is NOT located in a Specific Flood Hazard Area (Notify applicant that the application []review is complete and NO FLOOPLAIN DEVELOPMENT PERMIT IS REQUIRED).  $\Pi$ Is located in Special Flood Hazard Area. FIRM zone designation\_\_\_\_\_ 100-Year flood elevation is \_\_\_\_\_\_NGVD . Stream name \_\_\_\_\_\_. Profile # \_\_\_\_\_\_. Unavailable IJ []The proposed development is located in a floodway. See section 4 for additional instructions.  $\Pi$ SIGNED\_\_\_\_\_ DATE

CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY

FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR

(E)

# SECTION 4: ADDITIONAL INFORMATION REQUIRED FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (To be completed by Floodplain Administrator/Manager or his/her representative)

The applicant must submit the documents checked below before the application can be processed.

[]	A plan showing the location of all existing structures, water bodies, adjacent roads 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 proofing of utilities located below the first floor and details of enclosures below the first floor. Also
[]	Subdivision or other development plans (If the subdivision or development exceeds 10 lots or 2 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.  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 al data and calculations supporting this finding must also be submitted.
()	Manufactured homes located in a Flood Hazard Area must have a West Virginia Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FEMA).
ſì	Other:

#### SECTION 5: PERMIT DETERMINATION (To be completed by Floodplain Administrator/Manager or his/her representative)

I have determined that the proposed activity (type is or is not) in conformance with provisions of the Floodplain Ordinance adopted by the County Commission of Doddridge County on May 21, 2013. The permit is issued subject to the conditions attached to and made part of this permit. SIGNED\_\_\_\_\_DATE\_\_\_\_ If the Floodplain Administrator/Manager found that the above was not in conformance with the provisions of the Doddridge County Floodplain Ordinance and/or denied that application, the applicant may appeal. APPEALS: Appealed to the County Commission of Doddridge County? [] Yes {} No Hearing Date:\_\_\_\_ County Commission Decision - Approved [] Yes [] No CONDITIONS: SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued). The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application). **COMPLETE 1 OR 2 BELOW:** Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space is \_\_\_\_\_FT. NGVD. Actual (As Built) elevation of floodproofing is \_\_\_\_\_\_FT. NGVD.

Note: Any work performed prior to submittal of the above information is at risk of the

1

applicant.

### SECTION 7: COMPLIANCE ACTION (To be completed by the Floodplain Administrator/Manager or his/her representative).

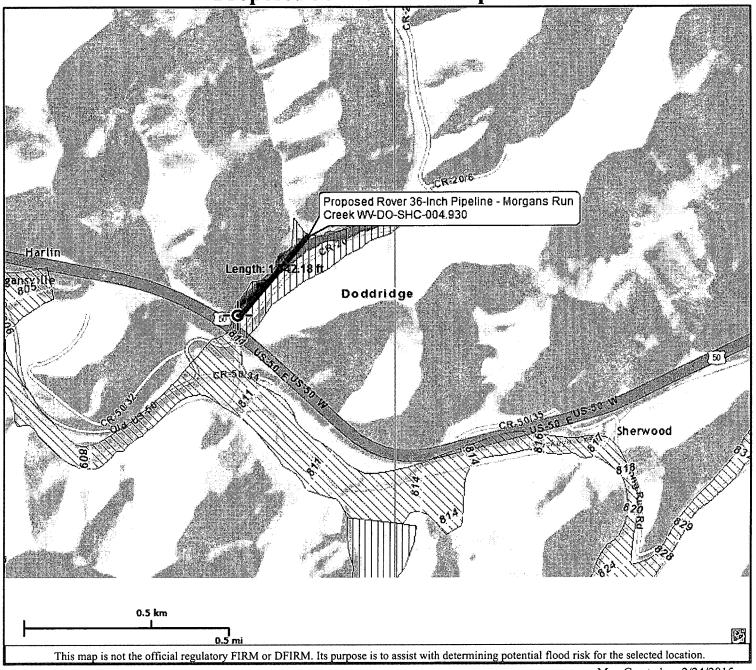
The Floodplain Administrator/Manager or his/her representative will complete this section as applicable based on inspection of the project to ensure compliance with the Doddridge County Floodplain Ordinance.

INSPECTIONS:	
DATE:	BY:
DEFICIENCIES?	Y/N
COMMENTS	
<b>SECTION 8: CERTIFICATE OF CO</b>	OMPLIANCE (To be completed by Floodplain
Administrator/Manager or his	s/her representative).
Certificate of Compliance issued	d: DATE: BY:

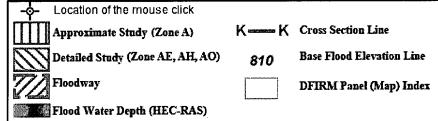
# CERTIFICATE OF COMPLIANCE FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (OWNER MUST RETAIN)

PERMI	T NUMBER:
PERMI	T DATE:
PURPOSE –	
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
THE FOLLOWING MUST BE COM	IPLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER O	R HIS/HER AGENT.
	CERTIFIED WITH THE REQUIREMENT OF THE
	PTED BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY	ZI, ZUIJ.
SIGNED	DATE

**Proposed 36-Inch Rover Pipeline** 



Map Created on 2/24/2015



#### **User Notes:**

Doddridge County WV Floodplains: Morgans Run Creek - Sherwood to Clarington Segment, WV-DO-SHC-004.930

#### 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 is supported by FEMA, WV NFIP Office, and WV GIS Technical Center (http://www.MapWV.gov/flood)

Flood Hazard Area: Selected site is WITHIN the

FEMA 100-year floodplain.

Flood Zone: A

Advisory Flood Height: N/A

Water Depth: N/A

Elevation: About 812 feet

Location (long, lat): 80.694641 W, 39.283634 N

**Location (UTM 17N):** (526336, 4348296) **FEMA Issued Flood Map:** 54017C0140C

Contacts: Doddridge County CRS Information: N/A

Flood Profile: No Profile

HEC-RAS Model: Morgans Run

Parcel Number:









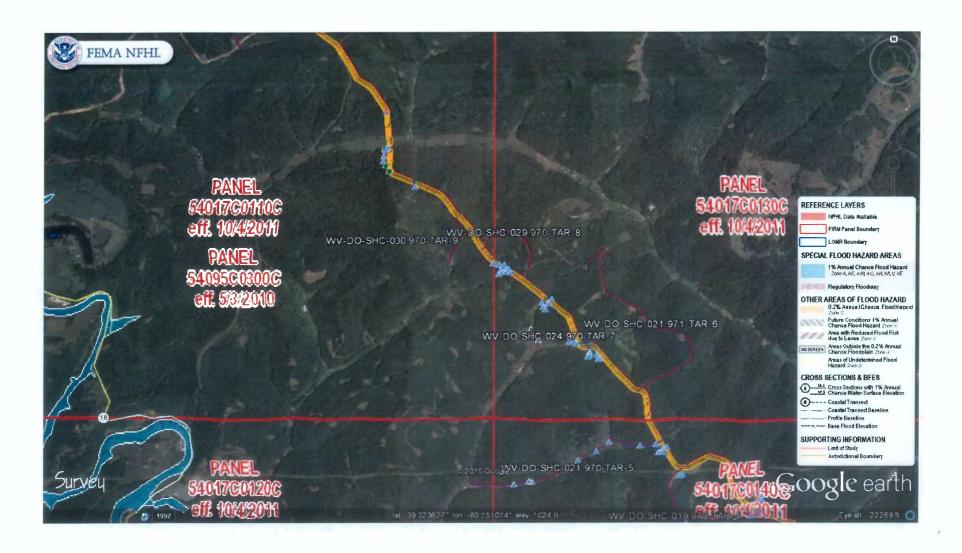




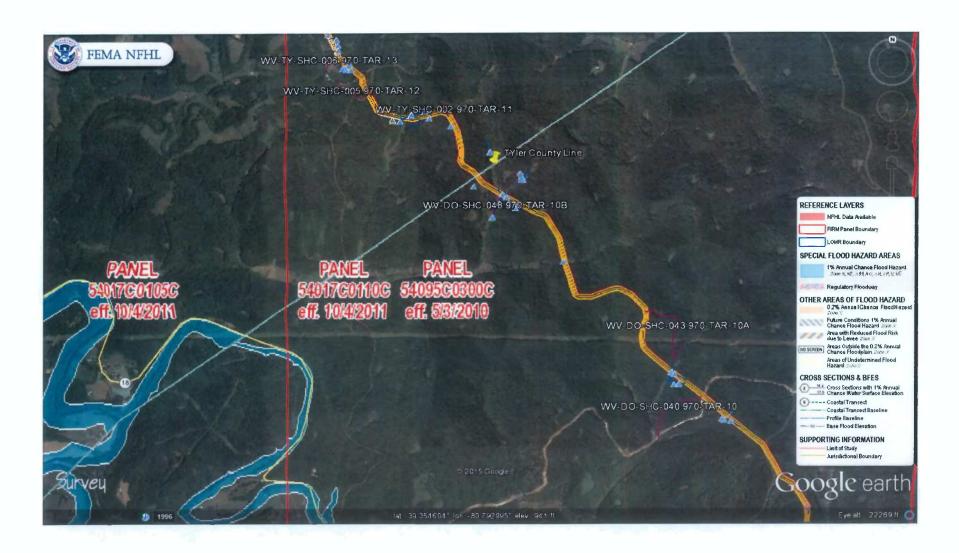




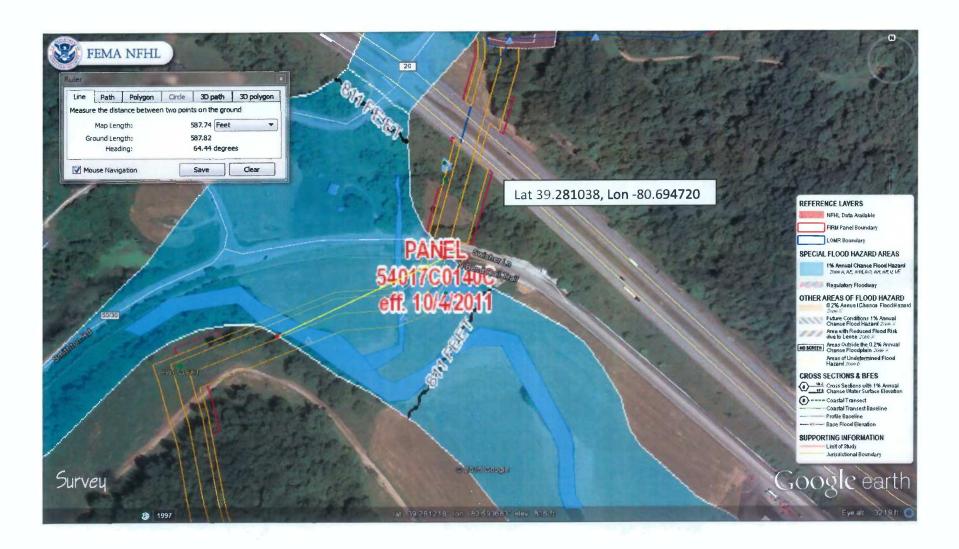






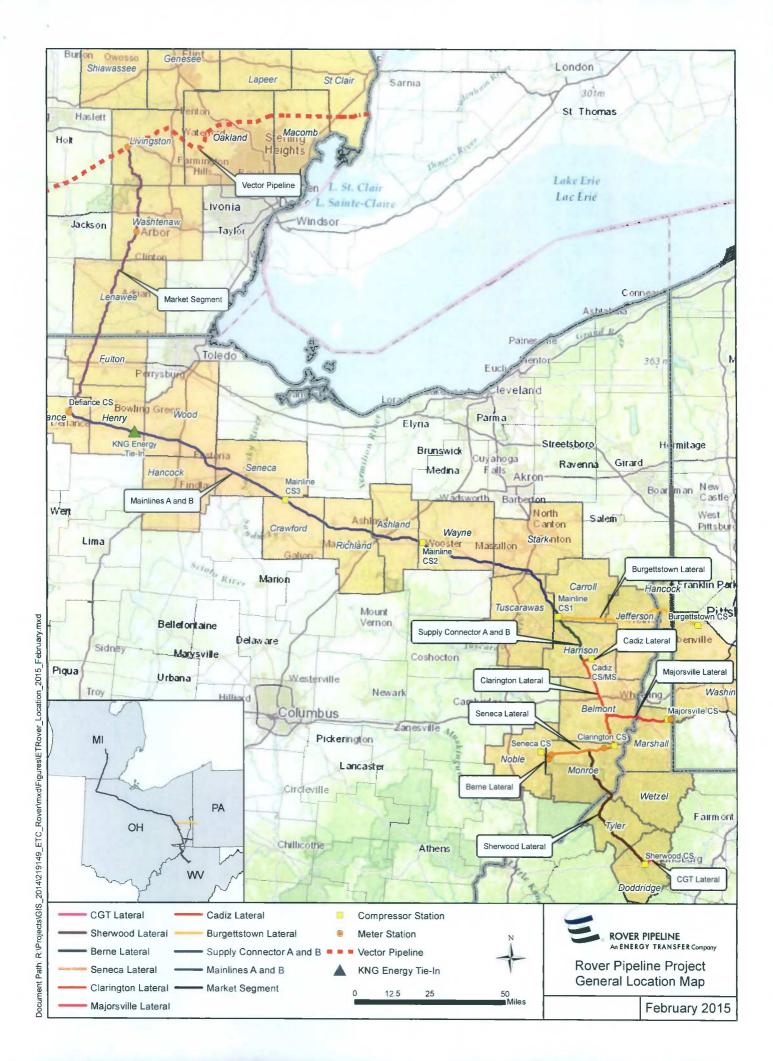














### Rover Pipeline Project Floodplain Development Permit Application Doddridge County, West Virginia

#### **Project Narrative:**

Rover Pipeline LLC (Rover) is proposing to construct, own, and operate the Rover Pipeline Project (Project), a new interstate natural gas transmission pipeline. The Project will consist of approximately 712.9 miles of Supply Laterals and Mainlines, 10 compressor stations, and associated meter stations and other aboveground facilities that will be located in parts of West Virginia, Pennsylvania, Ohio, and Michigan. The Project will include approximately 510.7 miles of proposed right-of-way and will include approximately 202.2 miles of dual pipelines. See attached Project Overview Map.

#### Supply Laterals:

- eight supply laterals consisting of approximately 201.2 miles of 24-, 30-, 36-, and 42inch-diameter pipeline in West Virginia, Pennsylvania, and Ohio,
- two parallel supply laterals, each consisting of approximately 18.6 miles (for a total of approximately 37.2 miles) of 42-inch-diameter pipeline (Supply Connector Lines A and Line B) in Ohio,
- approximately 72,645 horsepower (hp) at six new compressor stations to be located in Doddridge and Marshall counties, West Virginia; Washington County, Pennsylvania; and Noble, Monroe, and Harrison counties, Ohio, and
- two new delivery, 11 new receipt, and two bidirectional meter stations on the Supply Laterals.

#### Mainlines A and B:

- o approximately 190.9 miles of 42-inch-diameter pipeline (Mainline A) in Ohio.
- approximately 183.6 miles of parallel 42-inch-diameter pipeline (Mainline B) in Ohio,
- o approximately 114,945 hp at three new compressor stations to be located in Carroll, Wayne, and Crawford counties, Ohio, and
- o two new delivery meter stations in Defiance County, Ohio.

#### Market Segment:

- o approximately 100.0 miles of 42-inch diameter pipeline in Ohio and Michigan,
- approximately 25,830 hp at one new compressor station to be located in Defiance County, Ohio, and
- o two new delivery meter stations in Washtenaw and Livingston counties, Michigan.

On February 20, 2015, Rover submitted a certificate application for filing to the Federal Energy Regulatory Commission (FERC) pursuant to Section 7(c) of the Natural Gas Act, and Parts 157



and 284 of the Commission's regulations requesting authorizations to construct, own, and operate a new interstate natural gas pipeline system. Rover plans to commence construction in January 2016, pending receipt of all applicable permits and clearances. A portion of the Project is scheduled to be in-service in December 2016, and the remainder is scheduled to be in-service no later than June 2017.

The 36-inch Sherwood Lateral and the 24-inch CGT Lateral (supply laterals) natural gas transmission pipelines and ancillary facilities would be constructed within Doddridge County, West Virginia as part of the proposed Project. Rover is seeking authorization for crossing of special flood hazard zones within the proposed Project area. Using the Federal Emergency Management Agency National Flood Hazard Layer (FEMA NFHL) viewed in Google Earth, the proposed Project route across Doddridge County was reviewed for special flood hazard area crossings.

The proposed pipeline will cross a special flood hazard area in Doddridge County at 2 locations near Interstate 50 and Morgans Run Rd, see attached maps pages 7 and 8. The latitude and longitude coordinates for each crossing are: 39.281038, -80.694720 and 39.283848, -80.693936. Upon installation of the pipeline, the contours would be returned to preconstruction conditions and there would be no adverse effects to special flood hazard areas.

A launcher pig trap, mainline valve, and a side valve (see maps, page 8) will be installed adjacent to a special flood hazard area. The above ground facilities will be constructed outside of the special flood hazard area, but a portion of the fence around the facility is located at the edge of an area with a Zone A designation. Other than potential pipeline markers and a small portion of a fence, no new aboveground appurtenances will be constructed within special flood hazard areas in Doddridge County.

## Doddridge County Floodplain Permit Application (New) Permits applications received September 1, 2015 through September 15, 2015 Announced September 15, 2015

#### Permit Application # 15-377

Jay-Bee Oil & Gas, Inc.

Chipps Stream Bank Stabilization

Location: WV Rt. 23N, Salem, District McClellan

39.33599352 x -80.57620525

Received: 9/1/2015 Announced: 9/15/15

Publication Date: Week of 9/14/15

20-Day Comment Period Window (from Commission Meeting) 10/05/2015

90-Day Approval Window (from date of receipt) N/A

Project Description: Stream Bank Restoration

#### Permit Application # 15-378

**EQT Production Company** 

EQT OXF 122 Well Line Extension

Location: Elklick Run, Coxs Mills, Cove District 80.806504W, 39.135937N/ FEMA Map 225C

Received: 9/1/2015 Announced: 9/15/15

Publication Date: Week of 9/14/15

Not In FloodPlain

#### Permit Application # 15-379

EQM Gathering OPCO, LLC

F-1153 Pipeline Replacement Project Location: Clay Lick Rd of Sunnysid Rd 39.275445, -80.826178/ FEMA Map 115C

Received: 9/1/2015 Announced: 9/15/15

Publication Date: Week of 9/14/15

Not In FloodPlain

#### Permit Application # 15-380

**Rover Pipeline** 

Location: Morgans Run & Morgansville

39.281038 -80.694720 39.283848 -80.693936 Received: 9/10/2015 Announced: 9/15/15

Publication Date: Week of 9/14/15

20-Day Comment Period Window (from Commission Meeting) 10/05/2015

90-Day Approval Window (from date of receipt) N/A

Project Description: Installation of natural gas transmission pipeline and related facilities.



#### 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:

> Floodplain Permit Application # 15-380 Please take notice that on the 17th day of August, 2015 **Rover Pipeline**

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

> Permit Application # 15-380 Location: Morgans Run & Morgansville 39.281038 -80.694720 / 39.283848 -80.693936

was published in The Doddridge Independent 2 times commencing on Friday, September 18, 2015 and Ending on Friday, September 25, 2015 at the request of:

#### George Eidel, Doddridge County Floodplain Manager & Doddridge County Commission

Given under my hand this Friday, September 25, 2015

The publisher's fee for said publication is:

\$ 25.27 1st Run/\$ 18.95 Subsequent Runs This Legal Ad Total: \$ 44.22

lichael D

Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

Notary Public in and for Doddridge County

My Commission expires on

Floodplain Permit Application # 15-380

notice that on a light day of August Rover Pipeline

ra Floodplain Permitto develop landlocated at o

Permit Application #15-380 location: Morgans: Run's Morgansville 281038-80:694720%39\283848-80.693936

Received: 9/10/2015/// Announced: 9/15/15 Rublication Date: Week of 9/14/15

20: Day Comment Period Window (from Commission Meeting 10/05/2015

90-Day Approval Window (from date of receipt) N/A oject Description: Installation of natural gas transmission pipeline and related facilities. The Application is on file with the Cler

Court and may be inspected or o ed during regular usprojectus outside the FEMA identified floodplain idge@ounty;;Doddridge@ounty.Hoodplain Management ha gulatory authorny. A roy interested persons who desire too all present the same in writing by August 28 , 2015, delive

Clerkofthe County Court

III8E Court Street West Union WV 26456

Beth A Rogers Doddridge County Clerk George Eidel Doddridge County Flood Plain Manage

> NOTARY PUBLIC STATE OF WEST VIRGINIA MELA R. STINESPRING P. O. BOX 81 WEST UNION, WV 26456