

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.

(90 Day Permit Extension)

Permit #: 16-443

CGT Lateral

Date Approved: February 20, 2018 Expires: June 2, 2018

Issued to: Rover Pipeline

POC: Buffy Thomas 713-989-2844

Company Address: 1300 Main St., Denver, CO 77002

Project Address: Morgans Run & Rt 50

Firm: 54017C0140C

Lat/Long: 39.28591,-80.69107

Purpose of development: Interstate natural gas transmission pipeline

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

Date: February 26, 2018

For additional information regarding this permit, please contact
Doddridge County Floodplain Manager at 304.873.2631, or via email at
doddridgecountyfpm@gmail.com
105 Court Street Suite #3; West Union, WV 26456

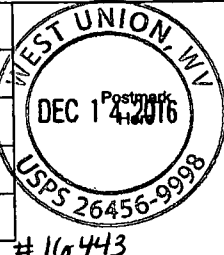
7014 0150 0001 7356 8747

U.S. Postal Service™
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OFFICIAL USE

Postage	\$.49
Certified Fee	3.45
Return Receipt Fee (Endorsement Required)	2.80
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.74



Sent To
 Street, Apt. No.;
 or PO Box No.
 City, State, ZIP+4

PS Form 3800, August 2006 See Reverse for Instructions

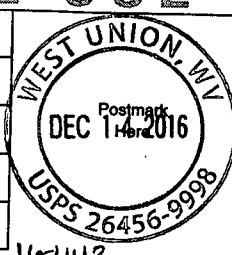
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Postage	\$.49
Certified Fee	3.45
Return Receipt Fee (Endorsement Required)	2.80
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.74



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 or PO Box No.
 City, State, ZIP+4

PS Form 3800, August 2006 See Reverse for Instructions

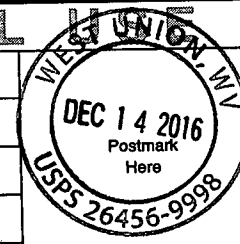
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OFFICIAL USE

Postage	\$.49
Certified Fee	3.45
Return Receipt Fee (Endorsement Required)	2.80
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.74



Sent To
 Street, Apt. No.;
 or PO Box No.
 City, State, ZIP+4

PS Form 3800, August 2006 See Reverse for Instructions

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.

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent
 Addressee
 B. Received by (Printed Name) Mike Cordell
 C. Date of Delivery 12/19/16
 D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

Ronald & Jamie Hass
1 First American Way
Westlake, Texas 76262



9590 9402 1601 5362 0146 56

2. Article Number (Transfer from service label)

- 443
3. Service Type
- Adult Signature
 - Adult Signature Restricted Delivery
 - Certified Mail®
 - Certified Mail Restricted Delivery
 - Collect on Delivery
 - Collect on Delivery Restricted Delivery
 - Insured Mail
 - Insured Mail Restricted Delivery (over \$500)
 - Priority Mail Express®
 - Registered Mail™
 - Registered Mail Restricted Delivery
 - Return Receipt for Merchandise
 - Signature Confirmation™
 - Signature Confirmation Restricted Delivery

PS Form 3811, July 2015 PSN 7530-02-000-0053

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.



James & Angela Bland
4061 WV RT 18S
West Union, WV 26456



9590 9402 1601 5362 0146 49

2. Article Number (Transfer from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Signature

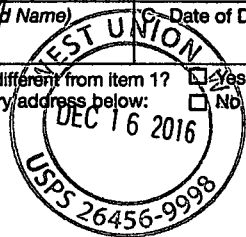
X *Angela J Bland*

- Agent
 Addressee

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

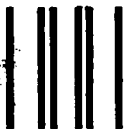


6-443

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"/> Return Receipt for Merchandise |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

USPS TRACKING #



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

9590 9402 1601 5362 0146 49

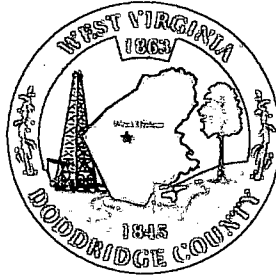
**United States
Postal Service**

• Sender: Please print your name, address, and ZIP+4® in this box•

George Eidel
Doddrige County OEM/CFM
108 Court St. Ste 1
West Union, WV 26456

George





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: #16-443
CGT LATERAL**

Date Approved: February 20, 2017

Expires: February 20, 2018

Issued to: Rover Pipeline LLC

**POC: Buffy Thomason
713-989-2844**

Company Address: 1300 Main St., Denver, CO 77002

Project Address: near Interstate 50 & Morgans Run

Firm:

Lat/Long: 39.28591, -80.69107

Purpose of development: Interstate natural gas transmission pipeline.

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

Date: February 20, 2017

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

COPY



21 Griffin Road North
Windsor, CT 06095

Citizens Bank
CONNECTICUT
51-7011/2111

1094967

CHECK DATE

December 15, 2016

PAY One Thousand Six Hundred Ninety Five and 00/100 Dollars

AMOUNT

TO Doddridge County
Doddridge County Commission
108 Court Street
Suite 1
West Union, WV 26456-2095

1,695.00

COPY

By

VOID AFTER 90 DAYS

AUTHORIZED SIGNATURE ^{MP}

Security Check features included. Details on back.

⑈ 1094967 ⑈ ⑆ 211170114 ⑆ 2232037104 ⑈

16-443

COPY



Doddridge County Floodplain Permits

(Week of December 19, 2016)

Please take notice that on the **12th** day of **December, 2016**, **Rover Pipeline LLC** filed an application for a Floodplain Permit (**#16-443**) to develop land located at or about **Interstate 50 and Morgans Run, 39.28591, -80.69107**. The Application is on file with the Clerk of the County Court and may be inspected or copied during regular business hours. Any interested persons who desire to comment shall present the same in writing by **January 9, 2017** (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 an interstate natural gas transmission pipeline.**



1382 West Ninth Street
Suite 400
Cleveland, OH 44113

216.344.3072 PHONE
216.344.3073 FAX

www.trcsolutions.com

February 23, 2018

George C. Eidel, CFM, OEM Director/Floodplain Manager
Doddridge County Commission
108 Court Street Suite 1
West Union, WV 26456-2095
Work Phone: 1-304-873-1343
Mobile Phone: 1-304-281-7407
Fax: 1-304-873-1840

RE: Rover Pipeline Project Floodplain Permit Extensions for Buckeye Creek and Morgan's Run
Floodplains. Permit numbers: #16-443 and #16-444

Dear Mr. Eidel,

This letter is in reference to the floodplain permits for Rover Pipeline Project (Rover) in Doddridge County. To date approximately 99% of both the CGT and Sherwood lateral pipelines are in the ground. The Horizontal Directional Drill (HDD) of the Buckeye Creek and Morgan's Run floodplains as well Highway 50 began in late January 2018. A map of the HDD is included in both original applications. While this HDD is currently in progress, there are no above ground effects to the floodplains of either waterway. Restoration activities along the pipeline segments within the floodplains and at the HDD entry/exit locations may extend through the end of May 2018. Therefore, TRC, on behalf of Rover, is requesting an extension to the issued floodplain permits for an additional 90 days, or through May 20, 2018. If possible, please return an electronic copy of the permit extensions as well as any hard copies your office may send.

Please let me know if there is any additional information required to complete this request.

Thank you,

Jason Whittle, TRC
330.472.8210



1382 West Ninth Street
Suite 400
Cleveland, OH 44113

216.344.3072 PHONE
216.344.3073 FAX

www.trcsolutions.com

December 16, 2016

Doddridge County Commission
ATTN: George C. Eidel
108 Court Street Suite 1
West Union, WV 26456-2095
P: 304-873-1343

RE: Floodplain Application Renewal Fees for the Rover Pipeline Project

Dear Mr. Eidel,

Thank you for discussing a renewal to the expired floodplain permit for the Rover Pipeline Project. The applications for the crossing of Buckeye Creek floodplain and Morgans Run floodplain were sent via email to you on Monday, December 12, 2016.

Please find the attached checks for these floodplain applications for amounts in accordance with the fee schedule supplied by your office:

- **Morgans Run:** \$500 check as the total construction cost for this floodplain crossing was less than \$100,000 #16-444
- **Buckeye Creek:** \$1,695 check. Total construction cost for this floodplain crossing was estimated at \$238,000 #16-443

If you have any questions or require further clarification, please do not hesitate to contact me.

Thank you,

TRC Environmental Corporation

Jason Whittle
Senior Ecologist
1382 West 9th Street, Suite 400
Cleveland, OH 44113
P: 330.472.8210
F: 216.344.3073

cc: Buffy Thomason, Rover
Patricia Patterson, TRC



Permit# 16-443
Project Name: Rover Pipeline Project
Permittees Name: Rover Pipeline UC

CGT
Lateral

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. 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

Paul Thomas

DATE

12/2/16

Doddridge County Commercial/Industrial
Floodplain Development Permit Application

Applicant Information:

Please provide all pertinent data.

Applicant Information		
Responsible Company Name: Rover Pipeline LLC		
Corporate Mailing Address: 1300 Main St.		
City: Houston	State: TX	Zip: 77002
Corporate Point of Contact (POC): Buffy Thomason		
Corporate POC Title: Senior Environmental Scientist		
Corporate POC Primary Phone: 713-989-2844		
Corporate POC Primary Email: Buffy.Thomason@energytransfer.com		
Corporate FEIN:	Corporate DUNS:	
Corporate Website:		
Local Mailing Address: 1300 Main St.		
City: Houston	State: TX	Zip: 77002
Local Project Manager (PM): Buffy Thomason		
Local PM Primary Phone: 713-989-2844		
Local PM Secondary Phone: N/A		
Local PM Primary Email: Buffy.Thomason@energytransfer.com		
Person Filing Application: Jason Whittle		
Applicant Title: Ecologist		
Applicant Primary Phone: 216-344-3072		
Applicant Secondary Phone:		
Applicant Primary Email: JWhittle@TRCsolutions.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.

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 713.8 miles of Supply Laterals and Mainlines (including dual pipelines), 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 511.4 miles of proposed right-of-way and will include approximately 202.4 miles of dual pipelines in Ohio. See attached Project Overview Map.

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 anticipates the construction schedule to be approximately December 5, 2016 to August 31, 2017.

The 36-inch Sherwood Lateral and the 24-inch CGT Lateral (supply laterals) natural gas transmission pipelines and ancillary facilities would be constructed in 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), 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 near Interstate 50 and Morgan's Run Road (see attached mapping and construction site plans); the proposed CGT Lateral will be constructed within the floodplain of Morgan's Run (39.28591, -80.69107) for approximately 730'. 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. Other than potential pipeline markers, no new aboveground appurtenances will be constructed within special flood hazard areas in Doddridge County.

This permit application is in reference to the crossing of the flood hazard area of Morgan's Run.

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 checked="" 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:

- Fill Mining Drilling Pipelining
- Grading
- 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
- Other (please specify)
-
-
-

**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.)

Please see Property Owner Data below

Property Designation: <u> 1 </u> of <u> 2 </u>		
Site/Property Information:		
Legal Description: 80 ac Morgans Run		
Physical Address/911 Address: Route 20		
Decimal Latitude/Longitude:		
DMS Latitude/Longitude:		
District: 3	Map: 16	Parcel: 03 16001500020000
Land Book Description:		
Deed Book Reference:		
Tax Map Reference: 240/696		
Existing Buildings/Use of Property: Farm		

Property Designation: <u> 1 </u> of <u> 2 </u>		
Site/Property Information:		
Legal Description: Morgans Run 208.53 ac Int O&G		
Physical Address/911 Address: Route 20 Morgans Run Rd		
Decimal Latitude/Longitude:		
DMS Latitude/Longitude:		
District: 3	Map: 16	Parcel: 03 16001500000000
Land Book Description:		

**Doddridge County Commercial/Industrial
Floodplain Development Permit Application**

Deed Book Reference:
Tax Map Reference: 214/444
Existing Buildings/Use of Property: Farm

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?		Is the development in the floodplain?	
<input type="checkbox"/> Yes <input type="checkbox"/> No		<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 Owner Data: 1		
Name of Primary Owner (PO): James A. Bland		
PO Address: HC 68, Box 19		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:	4061 WV RT 18S West Union WV 26456	
PO Secondary Phone:		
PO Primary Email:	7014 0150 0001 7356 8747	

Property Owner Data: 2		
Name of Primary Owner (PO): Delbert E Leatherman		
PO Address: 3009 Dogwood Rd		
City: Bridgeport	State: WV	Zip: 26330
PO Primary Phone:	304.614.2150	
PO Secondary Phone:		
PO Primary Email:	7014 0150 0001 7356 8761	

Property Owner Data: Unlisted on Doddridge Co Assessor tool		
Name of Primary Owner (PO): Rover Pipeline LLC		
PO Address: 1300 Main Street		
City: Houston	State: TX	Zip: 77002
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Ronald + Jaime Hass

1 First American Way

Wicklake, TX 76262

7014 0150 0001 7356 8754

**Doddridge County Commercial/Industrial
Floodplain Development Permit Application**

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: ____ of ____

Contractor/Sub-Contractor (C/SC) Information:		
C/SC Company Name: TBD		
C/SC WV License Number: TBD		
C/SC FEIN: TBD	C/SC DUNS: TBD	
Local C/SC Point of Contact (POC): TBD		
Local C/SC POC Title: TBD		
C/SC Mailing Address: TBD		
City: TBD	State: TBD	Zip-Code: TBD
Local C/SC Office Phone: TBD		
Local C/SC POC Phone: TBD		
Local C/SC POC E-Mail: TBD		

Engineer Firm Information:		
Engineer Firm Name: Project Consulting Services		
Engineer WV License Number:		
Engineer Firm FEIN:	Engineer Firm DUNS:	
Engineer Firm Primary Point of Contact (POC): Jeff Richardson		
Engineer Firm Primary POC Title:		
Engineer Firm Mailing Address: 3300 West Esplanade Ave., Ste #500		
City: Metairie	State: LA	Zip-Code: 70002
Engineer Firm Office Phone: (504) 219-3435		
Engineer Firm Primary POC Phone:		
Engineer Firm Primary POC E-Mail:		

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.

N/A: There are no other properties within the floodplain upstream. Downstream of the proposed crossing is the Rt 50 right of way, no property owner information is listed by Doddridge Assessor.

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:

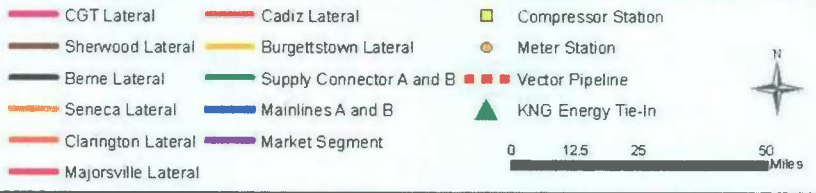
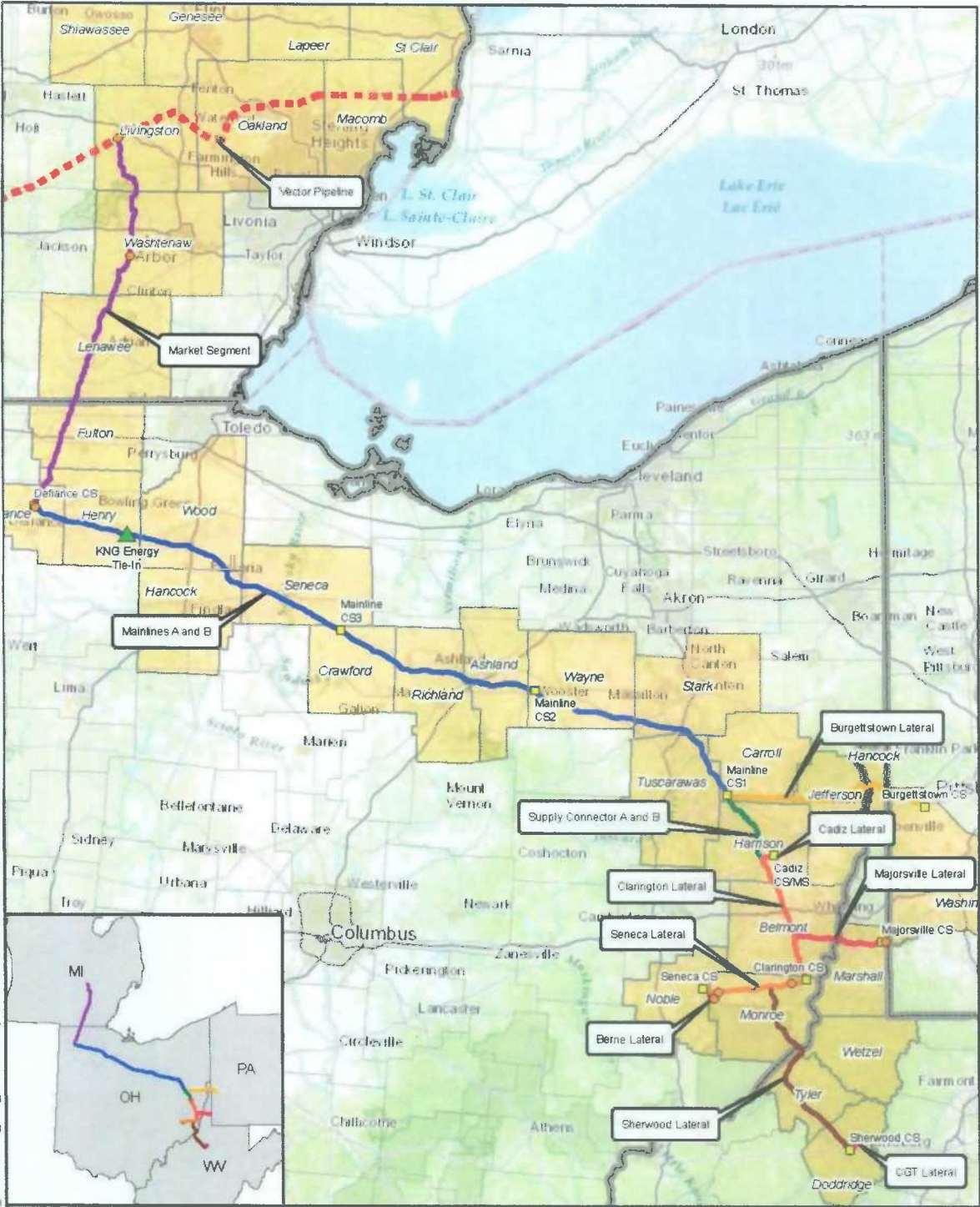
- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have 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 or 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: _____

Date: _____

Applicant Printed Name: _____


Document Path: R:\Projects\GIS_2014\219149_ETC_Rover\redfigures\ET Rover_Location_2015_February.mxd





ROVER PIPELINE
An ENERGY TRANSFER Company

Rover Pipeline Project
General Location Map



0 12.5 25 50 Miles

February 2015

Document Path: R:\Projects\GIS_2014\219149_ETC_Rover\mxd\Floodplain\Floodplain_November2016.mxd

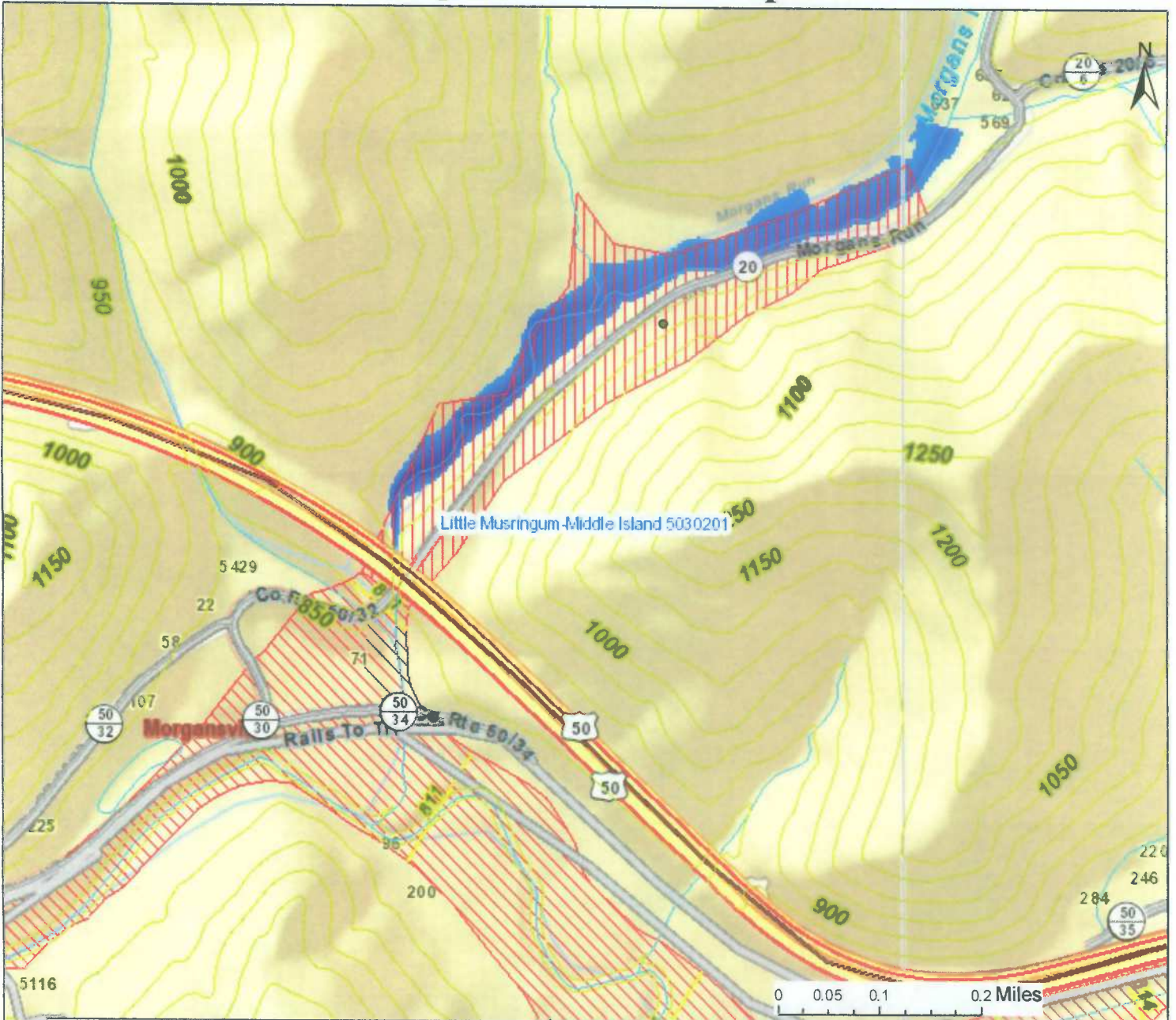


Mileposts	Flood Zone A
Pipeline	Flood Zone AE
Pipeline Workspace	FIRM Panels
Aboveground Facilities	
Permanent Workspace	
Temporary Workspace	


0 250 500 1,000 Feet




ROVER PIPELINE An ENERGY TRANSFER Company	
Rover Pipeline Project Floodplain Map Doddridge County, WV	
	November 2016

Morgan's Run FP Map





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

 Location of flood information
User Notes:

-  Cross Section (XS) Lines
-  Base Flood Elevation (BFE) Lines
-  Floodway

Flood Hazard Zone

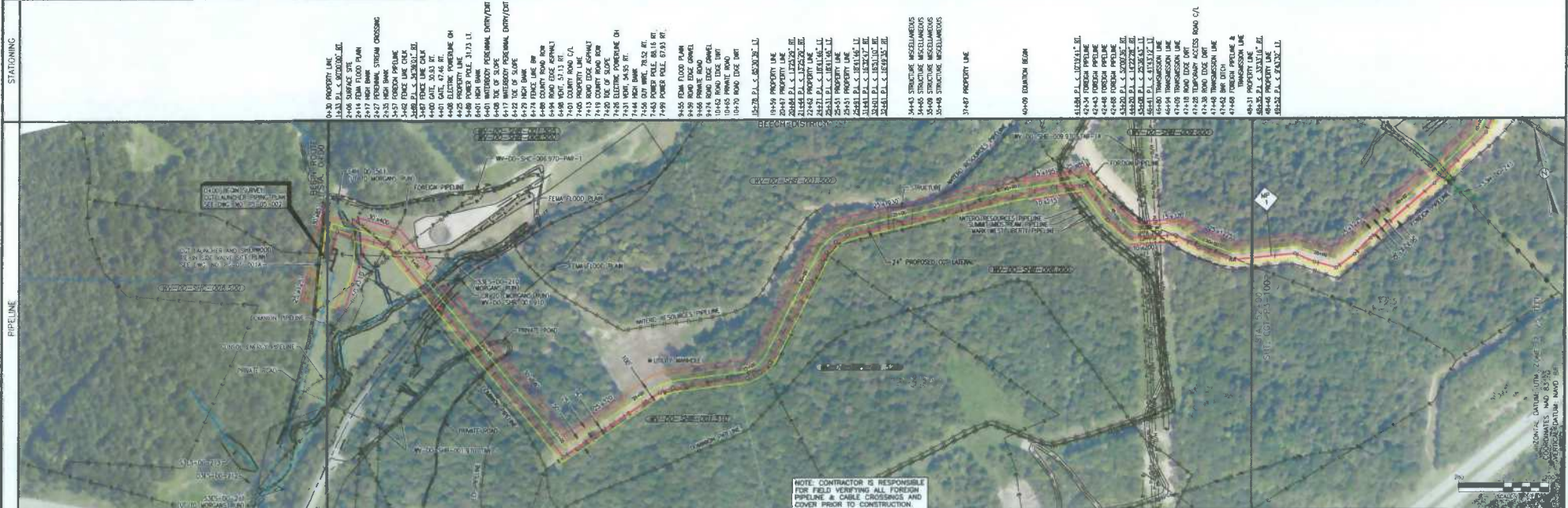
-  Approximate Study (Zone A)
-  Detailed Study (AE, AH, AO)

Disclaimer:
 The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov.
 WV Flood Tool (<http://www.MapWV.gov/flood>) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

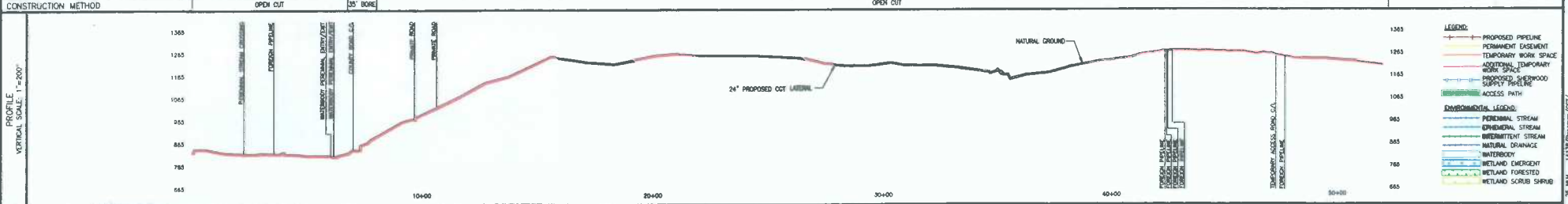
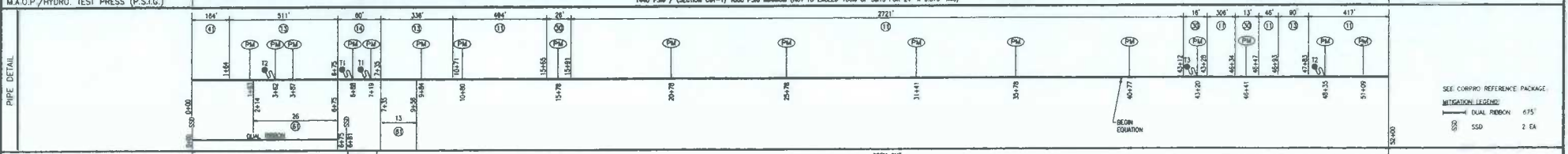
Map created on November 22, 2016

Flood Hazard Area:	Flood Hazard Area: Location is WITHIN the FEMA 100-year floodplain.
Flood Hazard Zone:	A
Stream:	Morgan's Run
FEMA Issued Flood Map:	54017C0140C
Watershed (HUC8):	Little Musringum-Middle Island (503020)
Advisory Flood Height:	N/A
Water Depth:	N/A
Elevation:	About 877 ft
Location (long, lat):	(80.690899 W, 39.285722 N)
Location (UTM 17N):	(526658, 4348529)
Contacts:	Doddridge
CRS Information:	N/A
Flood Profile:	
HEC-RAS Model:	Morgan's Run
Parcel Number:	

OWNERSHIP & TRACT NO.	WV-00-SHE-006-500 DELBERT LEATHERMAN	WV-00-SHE-007-500 DELBERT LEATHERMAN ET AL	WV-00-SHE-008-500 DELBERT LEATHERMAN	WV-00-SHE-009-500 RONALD MASS	WV-00-SHE-010-500 MARK A. & BRENDA L. MCKIMAN (SURV)	WV-00-SHE-011-500 RONALD MASS	WV-00-SHE-012-500 MARK A. & BRENDA L. MCKIMAN (SURV)	WV-00-SHE-013-500 VALENTINE S & KELLY A. BYLER (SURV)	WV-00-SHE-014-500 RONALD MASS	WV-00-SHE-015-500 VALENTINE S & KELLY A. BYLER (SURV)	WV-00-SHE-016-500 GLORIA J. JETT	WV-00-SHE-017-500 VALENTINE S & KELLY A. BYLER (SURV)
RODAGE	1.84	23.92	16.95	78.01	6.58	11.79	17.51	0.04	74.89	63.27	0.91	21.45



CLASS LOCATION/DESIGN FACTOR
M.A.O.P./HYDRO. TEST PRESS (P.S.I.G.)
1440 PSIG / (SECTION COT-1) 1800 PSIG MINIMUM (NOT TO EXCEED 100% OF SUPS FOR 24" x 0.370" MS)



NO.	REVISION SUMMARY	QUANTITY
11	AS SHOWN ON 0.370" THICK WALL PIPE	280
12	AS SHOWN ON 0.370" THICK WALL PIPE	107
13	AS SHOWN ON 0.370" THICK WALL PIPE	107
14	AS SHOWN ON 0.370" THICK WALL PIPE	107
15	AS SHOWN ON 0.370" THICK WALL PIPE	107
16	AS SHOWN ON 0.370" THICK WALL PIPE	107
17	AS SHOWN ON 0.370" THICK WALL PIPE	107
18	AS SHOWN ON 0.370" THICK WALL PIPE	107
19	AS SHOWN ON 0.370" THICK WALL PIPE	107
20	AS SHOWN ON 0.370" THICK WALL PIPE	107

NO.	DESCRIPTION	QUANTITY	REVISION	DESCRIPTION	BY	DATE	DATE
1	PS-09-001A	COT LAUNCHER AND					
2		SHERWOOD TIE-IN					
3		SIDE VALVE SITE PLAN					
4	PS-09-002	COT LAUNCHER					
5		PIPING PLAN					
6		REFERENCE DRAWING TITLE					



STATUS	BY	DATE	BY	DATE	BY	DATE
PREL						
BID	SM	8-5-15	LB	8-5-15		
CONSTR	SM	4-25-16	LB	4-25-16		
CADD						

ROVER PIPELINE LLC

24" ROVER PIPELINE PROJECT
COT LATERAL - NO PIPELINE
STA 0+00 TO STA 52+51
MP 0.00 TO MP 0.99
DODDRIDGE, WEST VIRGINIA

PROJECT NO: 58800000012
SHEET 1 OF 1
DATE: 06/22/15
SCALE: 1" = 200'

Rover Pipeline

16-443

16-444 George Eidel <doddridgecountyfpm@gmail.com>



Rover Pipeline

Whittle, Jason <JWhittle@trcsolutions.com>

Wed, Jan 4, 2017 at 2:02 PM

To: George Eidel <doddridgecountyfpm@gmail.com>

Cc: "Patterson, Patricia" <PPatterson@trcsolutions.com>, "Thomason, Buffy" <Buffy.Thomason@energytransfer.com>

Mr. Eidel,

The following is a list of other state of West Virginia permits and their statuses:

- FERC certificate for the entire project – **Pending**
- WVDEP 401 Water Quality Certification Approval (Burgettstown, Majorsville, Sherwood, and CGT Laterals and associated compressor stations) – **Pending, appears to be a backlog issue.**
- WVDEP Air Permits (Majorsville and Sherwood Compressor Station) – **Received**
- WVDEP NPDES Construction Stormwater Approval (Burgettstown, Majorsville, Sherwood, and CGT Laterals and associated compressor stations) – **Received.**
- WVDNR Stream Crossing Permits (Burgettstown, Majorsville, Sherwood, and CGT Laterals) – **Received.**
- WV Division of Cultural and History Approval (Burgettstown, Majorsville, Sherwood, and CGT Laterals and associated compressor stations) – **Received.**

I hope this satisfies those concerns. If there's any additional information you require for this floodplain permit approval, please let me know.

Thank you,

Jason B Whittle
Senior Ecologist

1382 West Ninth Street, Suite 400. Cleveland, OH 44113



T: 216.505-8421 | F: 216.344.3073 | C: 330.472.8210

LinkedIn | Twitter | Blog | www.trcsolutions.com

From: George Eidel [mailto:doddridgecountyfpm@gmail.com]
Sent: Tuesday, January 03, 2017 12:32 PM
To: Whittle, Jason <JWhittle@trcsolutions.com>
Subject: Rover Pipeline

[Quoted text hidden]