

# Commercial/Industrial Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit has been issued to **Dominion Hope Gas, Inc.**, and is for the approved commercial and/or industrial development project associated with this permit that impacts the FEMA-designated floodplain and/or floodway of Doddridge County, WV, pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance. This permit must be posted at the site of work as to be clearly visible, and must remain posted during entirety of development.

Permit #:14-188

Date Approved:	05/02/2014	Expires: 05/02/2015
Date Appi oreu.	UJ/UZ/ZUIT	

Issued to: Dominion Hope Gas, Inc POC:

Company Address: 48 Columbia Blvd; Clarksburg, WV 26301

**Project Address: Dotson Run, Central District** 

Firm: 54017C0115C Lat/Long:

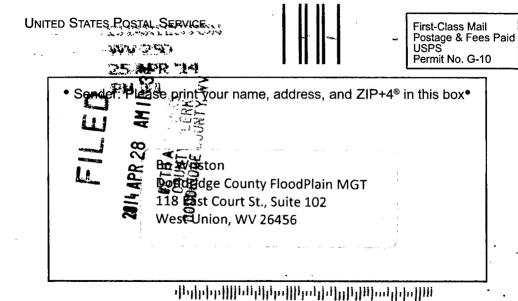
Purpose of development: Pipeline replacement

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

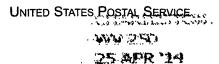
Date: 02May2014

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m	Alvadore McCloy, Ir.
013	Or PO BOX No. Kt. I BOX 310
<b>L</b> ~	City, State, ZIP+4 (preenwood WU 26415)
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4250 0001 6914	U.S. Postal Service TIM CERTIFIED MAIL THE RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.coms  OFFICIAL  Postage  Certified Fee 3,30  Restricted Delivery Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Total Postage & Fees  Sent To  Lecter & Belona Ankrom  Street, Apt. No.; or PO Box No. 132 Roc (Cet Dr.

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>1. Article Addressed to: # 1 4 - 188</li> <li>Alvadore McCloy, Jr.</li> <li>R+1 Box 310</li> <li>Greenwood, WV 26415</li> </ul>	A. Signature  X. Church Mr. Clon Jack Addressee  B. Received by (Printed Name)  C. Date of Delivery  D. Is delivery address different from item 17  If YES, enter delivery address below:
Greenwood, WV 26710	3. Service Type  IX Certified Mail® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery  4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label) 7013 2250	0001 6914 8599
PS Form 3811, July 2013 Domestic Ret	urn Receipt



	. To go Bain			
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY			
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>1. Article Addressed to: #14-188</li> <li>Chester + Bernar Ankrom</li> <li>132 Rocket Dr.</li> </ul>	A Signature  X Perceived by (Printed Name)  C. Date of Delivery  D. Is delivery address different from item 1?  If YES, enter delivery address below:			
Greenwood, WV 26415	3. Service Type  *☑ Certified Mail® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery			
•	4. Restricted Delivery? (Extra Fee) Yes			
2. Article Number (Trahsfer from service label) 7013 2250	0001 6914 8490			
PS Form 3811, July 2013 Domestic Retu	urn Receipt			



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

• Sender: • Lease price your name, address, and ZIP+4® in this box• a Dodd de County Flood Plain MGT - []\_A\_ 118 East Court St., Suite 102 West Union, WV 26456

հավերհրժիներիրերդումիրիրժորհի

Returned: Sharon Brow.

4/15/14

J.P.Morgan nov-orment & Archaeology, LTG 221 Main Street JPMorgan Chase Bank, N.A. Columbus, Ohio 25-3-440 3/26/2014 PAY TO THE Doddridge, County Commission ORDER OF 1,000.00 One Thousand and 00/100\*\*\*\*\* **DOLLARS** Doddridge County Commission a AUTHORIZED SIGNATURE ⊫loodplain\*permit, DHG M-1657 "O 17393" (:O44000037): 617990304m

Environment & Archaeology, LLC

**Doddridge County Commission** 

Date 3/26/2014

Type Reference Bill

Original Amt. 1,000.00 Balance Due 1,000.00

3/26/2014 Discount

**Payment** 1,000.00 1,000.00

17393

Check Amount

Bank One Checking

Floodplain permit, DHG M-1657

1,000.00

Replaced W/ Check 17423 for 500.00

## **Doddridge County, West Virginia**

**CLERK** 

RECEIPT NO: 1964 DATE: 2014/04/15

FROM: ENVIRONMENT & ARCHAEOLOGY LLCAMOUNT: \$ 500.00

FIVE HUNDRED DOLLARS AND 00 CENTS

FOR: DOMINION HOPE GAS M-1657 PIPELINE REPLACEMENT

00000017423 FP-BUILDING PERMITS 020-318 TOTAL: \$500.00

MICHAEL HEADLEY MEC

Customer Copy

**SHERIFF &TREASURER** 

#### TRANSMITTAL FORM

TO:

Ms. Lorena Slater

Doddridge County Clerk's Office 118 East Court Street, Room 102 West Union, West Virginia 26456

FROM:

Ms. Sharon Brown

Environment & Archaeology, LLC

221 Main Street Florence, KY 41042

DATE:

April 9, 2014

**PROJECT:** 

Dominion Hope Gas, Inc. – 2014 M-1657 Pipeline Replacement Project

RE:

\$500.00 Replacement Check (\$1,000.00 check submitted originally) for the

permit review fee associated with the Floodplain Development Permit

2014 APR 15 PM 2: 3

#### Legal Advertisement:

#### **Doddridge County**

#### Floodplain Permit Application

## Please take notice that on the 15<sup>th</sup> day of April, 2014 **DOMINION HOPE GAS INC. #14-188**

filed an

application for a Floodplain Permit to develop land located at or about: SURFACE OWNERS: ALVADORE MCCLOY, JR. GREENWOOD, DOTSON RUN, PARCEL 42 & 43, DEED BOOK 173/634

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 May 5, 2014.

Delivered to the:

Clerk of the County Court

118 E. Court Street, West Union, WV 26456.

Beth A Rogers, Doddridge County Clerk

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

TRANSACTION REPORT

APR-15-2014 TUE 03:54 PM

FOR:

DODDRIDGE CO. CLERK

304 873 1840

SEND

DATE START RECEIVER	TX TIME	PAGES TYPE	NOTE	M# DP
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Legal Advertisement: Doddridge County

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Beth A Rogers, Doddridge County Clerk

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

#14-188



Dominion Hope Gas, Inc. 48 Columbia Boulevard Clarksburg, WV 26301

March 25, 2014

#### BY OVERNIGHT (OR EXPRESS) MAIL

Ralph Sandora, Jr.
Doddridge County Clerk
118 East Court Street, Room 102
West Union, West Virginia 26456

RE: <u>Dominion Hope Gas, Inc. - 2014 M-1657 Pipeline Replacement (Project)</u>
Floodplain Development Permit Application

Central District, Doddridge County, West Virginia

Dear Mr. Sandora:

Dominion Hope Gas, Inc. (DHG) has enclosed for your review the Doddridge County Flood Plain Permit Application for the 2014 M-1657 Pipeline Replacement Project (Project) in Central District, Doddridge County, West Virginia. The western-most portion of the proposed Project is mapped within the Dotson Run floodplain (Figure 1 and 2).

DHG is proposing to perform the following activities with the FEMA-mapped 100-year floodplain:

- 1. Replace approximately 75 feet of three (3)-inch diameter pipeline under Dotson Run (Stream 1) utilizing a horizontal directional drilling method, as well as install approximately 65 feet of new pipeline within the floodplain in a new pipeline alignment.
- 2. Install approximately 135-feet of new eight (8)-inch diameter plastic pipeliné within the floodplain of Dotson Run.
- 3. Install a Wet Crossing within Stream 2, which is associated with the pipeline replacement activities.
- 4. Utilize Access Road 1 which consists of an existing gravel drive. No modifications will be made to Access Road 1.

All workspaces within the floodplain will be restored to original grades, contours, and vegetation types upon the completion of construction activities. No above-ground features are associated with the proposed Project; therefore, Section 6 - As Built Elevations is not applicable to the Project.

2014 M-1657 Pipeline Replacement Project Floodplain Development Permit Application Page 2

Please find enclosed the following documentation:

- Floodplain Development Permit Application
- \$1,000.00 permit review fee
- Maps of the Project area illustrating the 100-year floodplain
- Typical Construction Drawings applicable to the Project

If you have any questions concerning the application or need additional information, please contact Greg Eastridge at (330) 664-2576 or Gregory.K.Eastridge@dom.com. Please direct your response to:

Greg Eastridge Environmental Specialist 320 Springside Drive, Suite 320 Akron, Ohio 44333

Lisa C. Moerner

Sincerely,

Lisa C. Moerner

Director, Environmental Sustainability and Gas Environmental Services

**Enclosures** 

cc: Greg Eastridge

#14-188 Dominion Hope Gas - 2014 M-1657 P/L Replacement

#### **DODDRIDGE COUNTY** FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

#### **SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)**

DISTRICT: Central District

DEED BOOK REFERENCE: DB 173 pg. 634

	No consideration and the magnetic in income
	No work may start until a permit is issued. The permit may be revoked if any false statements are made herein.
	f revoked, all work must cease until permit is re-issued.
	Development shall not be used or occupied until a Certificate of Compliance is issued.
	The permit will expire if no work is commenced within six months of issuance.
	Applicant is hereby informed that other permits may be required to fulfill local, state, and
	ederal requirements.
	Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her
	representative to make inspections to verify compliance.
	THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS
	APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE TRUE AND ACCURATE.
,	APPLICATION ARE, TO THE BEST OF IVIT KNOWLEDGE, ROE AND ACCORATE.
ADDLICAL	NT'S SIGNATURE
APPLICA	NI S SIGNATURE
	DATE 3/25/2014)
	DAIL
SECTION	2: PROPOSED DEVELOPMENT (TO BE COMPLETED BY APPLICANT).
SECTION	2.1 NOT OSED DEVELOT MENT (TO DE COMIT EL LES DI ATT BIOART).
IF THE A	PPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A
	L PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO
	VISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.
APPLICA	NT'S NAME: Scott Miller
	: 48 Columbia Boulevard, Clarksburg, WV 26301
	NE NUMBER: Contact: Greg Eastridge (330) 664-2576
CONTRAC	CTOR NAME: D&M Contracting, Inc.
ADDRESS	
TELEPHO	NE # (724) 668-8775
	TRACTOR LICENCE # WV032637
ENGINEE	R'S NAME: Daniel Kukoly
ADDRESS	: 55 Ashby Ridge Rd Parkersburg, WV 26104
TELEHON	E NUMBER: (304) 841-4105
PROJECT	LOCATION:
NAME OF	SURFACE OWNER/OWNERS (IF NOT THE APPLICANT): Alvadore McCloy, Jr.
	OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT):
	Route 1 Box 310, Greenwood, West Virginia 26415

LAND BOOK DESCRIPTION: Parcel 42 - Dotson Run (13,982 sqft) Parcel 43 - Dotson Run (30 poles)

	AP REFERENCE:				-			
EXISTING BUILDINGS/USES OF PROPERTY: Residential								
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT								
PROPERTY Alvadore McCloy, Jr.								
							ON THE SUBJECT	
PROPE	RTYR	oute 1 Bo	ox 310, Greenw	<u>rood, Wes</u>	t Virgini	a 26415		
_		_						
		essing ti	he application,	, please p	rovide e	nough informa	tion to easily identify the	?
project	location.							
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	PTION OF WOR RUCTURAL DEV			BLE BOXE	:5)			
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[]	New Structure			SINUC			4 Family)	
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	Alteration	ELIIVE RE	LOCATION		[]		ore than 4 Family)	
[]							al (floodproofing)	
[]	Relocation					Combined Use	•	
[]	Demolition	/N /I = la:1 11			[X]	Replacement -	PIPELINE	
[]	Manufactured,	/ IVIODII H	ome					
B. O	THER DEVELOP	LMENT A	ACTIVITIES:					
[]	Fill	[]	Mining	[]	Drilling	[X]	Pipelining	
[X]	Grading							
[]	Excavation (ex	cept for S	STRUCTURAL D	EVELOPIV	1ENT che	ecked above)		
[]	Watercourse A	Alteration	n (including dre	dging and	l channe	I modification)		
[]	Drainage Impre	ovement	s (including cul	vert work	()			
[]	Road, Street, o	r Bridge	Construction					
[]	Subdivision (in	cluding r	new expansion)	)			•	
[]	Individual Wat	er or Sev	ver System					
[]	Other (please s	specify)						
c.	STANDARD SIT	TE PLAN (	OR SKETCH					
1.	SUBMIT ALL ST	ANDARD	SITE PLANS. IF	- ANY HA\	/E BEEN	PREPARED (ENC	GINEERING PLANS MUST	
	BE SIGNED ANI					,		
2.	IF STANDARD S		•	EEN PREP	ARED:			
						THE SHAPE AN	D LOCATION OF THE LOT.	
							E INDICATING BUILDING	
							S OR LAND USES ON THE	
	PROPERTY.			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	30125114	3, 31110010112	3 ON LAND 03E3 ON THE	
3.	SIGN AND DAT	E THE SK	ETCH.					
٥.	1.0.1, 1.10 DAI							
ACTUAL	TOTAL CONSTI	RUCTION	COSTS OF THE	COMPLE	TE DEVE	LOPMENT/ PRO	POSED CONSTRUCTION	
PROJEC	T WITHIN THE F	LOODPL	AIN \$ <u>35,179</u>	9.17				

#### ADJACENT AND/OR AFFECTED LANDOWNERS:

Court or his/her representative for review.

1. NAME AND ADDRESS OF ALL OWNERS OF SUR SURFACE TRACT (UP & DOWN STREAM) UPON WHICH OTHER SURFACE OWNERS UP & DOWN STREAM) WHELOODING AS IS DEMONSTRATED BY A FLOODPLAIN ST	H THE PROPOSED ACTIVITY WILL OCCUR AND ALL HO OWN PROPERTY THAT MAY BE AFFECTED BY
NAME: CHESTER S. & BERNA K. ANKROM	NAME: WVDOH
ADDRESS: 132 ROCKET DR	ADDRESS: CHARLESTON, WV
GREENWOOD, WV 26415	
NAME:	NAME:
ADDRESS:	
,	
2. NAME AND ADDRESS OF AT LEAST ONE ADULT RES ADJACENT PROPERTY AT THE TIME THE FLOODPLAIN AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FL	PERMIT APPLICATION IS FILED AND THE NAME N ANY HOME ON ANY PROPERTY THAT MAY BE
NAME: Same as Above NAME:	
ADDRESS: ADDRE	SS:
E. CONFIRMATION FORM  THE APPLICANT ACKNOWLEDGES, AGREES, AND CONF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXP	
PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR I	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 R	EQUESTED.
(C) PUBLICATION.	
(D) COURT REPORTING SERVICES AT ANY HEARINGS	
·	ITILIZED BY DODDRIDGE COUNTY FLOODPLAIN
•	APPEALS BOARD FOR REVIEW OF MATERIALS
FLOODPLAIN PERMIT.	CY OF GRANTING OR DENYING THE APPLICANT'S
FLOODPLAIN PERIVITI.	
NAME (PRINT): Soft C. Miller	·
SIGNATURE: SIGNATURE:	DATE: 3/25/2014
After completing SECTION 2, APPLICANT should subm	it form and fees to Clerk of Doddridge County

**SECTION 3: FLOODPLAIN DETERMINATION** (to be completed by Floodplain Administrator/Manager or his/her representative)

IHE	PROPOSED DEVELOPMENT:
	PROPOSED DEVELOPMENT IS LOCATED ON:
FIRIV Date	l Panel:d:¬¬¬¬¬¬¬¬¬¬¬¬¬¬
[]	Is NOT located in a Specific Flood Hazard Area (Notify applicant that the application review is complete and NO FLOOPLAIN DEVELOPMENT PERMIT IS REQUIRED).
[]	Is located in Special Flood Hazard Area.
	FIRM zone designation
	100-Year flood elevation isNGVD .
	Stream name
•	Profile #
[]	Unavailable
[]	The proposed development is located in a floodway.
[]	See section 4 for additional instructions.
	SIGNEDDATE
	ION 4: ADDITIONAL INFORMATION REQUIRED FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD  A (To be completed by Floodplain Administrator/Manager or his/her representative)
The a	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
0	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 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).
[]	Other:
	ON 5: PERMIT DETERMINATION (To be completed by Floodplain Administrator/Manager or representative)
Floodp	determined that the proposed activity (type is or is not) in conformance with provisions of the plain Ordinance adopted by the County Commission of Doddridge County on May 21, 2013. The t is issued subject to the conditions attached to and made part of this permit.
SIGNE	DDATE
	Floodplain Administrator/Manager found that the above was not in conformance with the ions of the Doddridge County Floodplain Ordinance and/or denied that application, the applicant ppeal.
APPEA	ALS: Appealed to the County Commission of Doddridge County? [] Yes {} No Hearing Date:
	County Commission Decision - Approved [] Yes [] No
COND	ITIONS:
<b>SECTIO</b> issued	ON 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is ).  NOT APPLICABLE
	ollowing information must be provided for project structures. This section must be completed by a ered professional engineer or a licensed land surveyor (or attach a certification to this application).
COMP	LETE 1 OR 2 BELOW:
1	Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space isFT. NGVD.
2	Actual (As Built) elevation of floodproofing isFT. NGVD.

Note: Any work performed prior to submittal of the above information is at risk of the 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:				
COMM	1ENTS				
SECTION 8: CE his/her represe	ERTIFICATE OF COMPLentative).	.IANCE (To be c	ompleted by Flo	odplain Admi	nistrator/Manager or
Certificate of C	Compliance issued:	DATE:	BY:		
	F COMPLIANCE MENT IN SPECIAL FLOC	DD HAZARD AREA	A (OWNER MUST	RETAIN)	
		MIT NUMBER: MIT DATE:			
	PURPOSE –				
CONSTRUCTIO	N LOCATION:				
OWNER'S ADD	RESS:				•
THE FOLLOWII AGENT.	ng must be comple	TED BY THE FLO	ODPLAIN ADMIN	IISTRATOR/M	ANAGER OR HIS/HER
	LIANCE IS HEREBY CER TED BY THE COUNTY CO				
SIGNED		D	ATE		

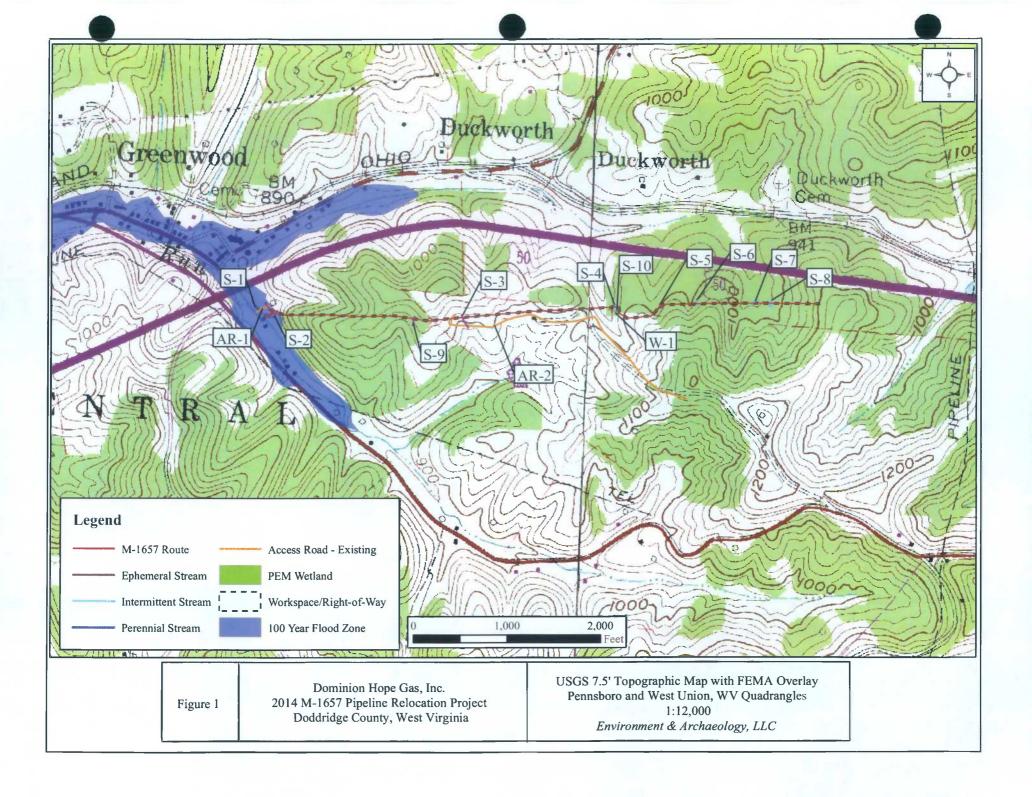


#### **ATTACHMENT 1**

DODDRIDGE COUNTY FLOODPLAIN
DEVELOPMENT PERMIT APPLICATION AND FEE PAYMENT

**ATTACHMENT 2** 

FEMA FLOODPLAIN MAP





#### ATTACHMENT 3

TYPICAL CONSTRUCTION DRAWINGS

### 3.27 - SILT FENCE

#### Introduction

A temporary sediment barrier consisting of a synthetic filter fabric stretched across and attached to supporting posts and entrenched. Used to intercept and detain small amounts of sediment from disturbed areas during construction operations in order to prevent sediment from leaving the site.

No sediment control device is misused more than silt fence (with the possible exception of hay bales). Much of the silt fence used in West Virginia is not installed properly. The device does not work if:

- 1. not entrenched a minimum of 4 inches.
- 2. not placed on the contour-perpendicular to the flow of the water.
- 3. installed in areas of concentrated flows.
- 4. installed to contain sediment from too large of an area.
- 5. little or no maintenance is performed on it.

Silt fence does not actually filter sediment from muddy water. In field conditions silt fence acts as a barrier to the flow of water, like a dam, reducing the energy of the water, which causes the suspended material to settle out. It is because of the low permeability of the fabric that silt fence is limited to small drainage areas

Installing silt fence is very labor intensive. It is usually installed by hand and accumulated sediment must be removed and disposed of by hand. In many scenarios, installing a diversion and sediment trap would be more effective and less expensive than using silt fence. In addition, the NPDES permit requires that a sediment trap or basin be installed whenever possible.

#### Conditions Where Practice Applies

- 1. Below disturbed areas where erosion would occur in the form of sheet and small rill erosion.
- 2. Where the size of the drainage area is no more than one-quarter acre per 100 feet of silt fence length; the maximum gradient above the barrier should be less than 2:1.
- 3. Silt fence will not be used in areas where rock or some other hard surface prevents the full and uniform anchoring of the barrier.
- 4. Silt fence should NEVER be installed in streams or swales or in any area where there is a reasonable chance of concentrated flow. In areas where concentrated flows can be expected, use diversions and sediment traps and /or sediment basins. In ditches or swales rock check dams should be used in place of silt fence.

#### Design Criteria

1. No formal design is required. An effort should be made to locate silt fence at least 5 feet to 10 feet beyond the toe of slope.

- 2. Silt fence should be limited to situations in which only sheet is expected.
- 3. Silt fence should be installed prior to major soil disturbance.
- 4. Silt fence should be placed across the bottom of a slope along a line of uniform elevation (ALWAYS perpendicular to the direction of flow).
- 5. Any time a section of silt fence is knocked down by concentrated flows the silt fence will be replaced with a diversion and sediment trap or super silt fence.

#### Construction Specifications

#### Materials

- 1. Synthetic filter fabric shall be a pervious sheet of propylene, nylon, polyester or ethylene yarn and shall be certified by the manufacturer or supplier as conforming to the requirements noted in WV DOT DOH Specifications or the GEOTEXTILE section.
- 2. Synthetic filter fabric shall contain ultraviolet ray inhibitors and stabilizers to provide a minimum of 6 months expected usable construction life at a temperature range of 0 to 120 degrees Fahrenheit.
- 3. If wooden stakes are utilized for silt fence construction, they must be a minimum of 2" x 2" when oak is used and 2" x 4" when pine is used. Wooden stakes should have a minimum length of 5 feet.
- 4. If steel posts (standard "U" or "T" section) are utilized for silt fence construction, they must have a minimum weight of 1.33 pounds per linear foot and should have a minimum length of 5 feet.

#### Installation

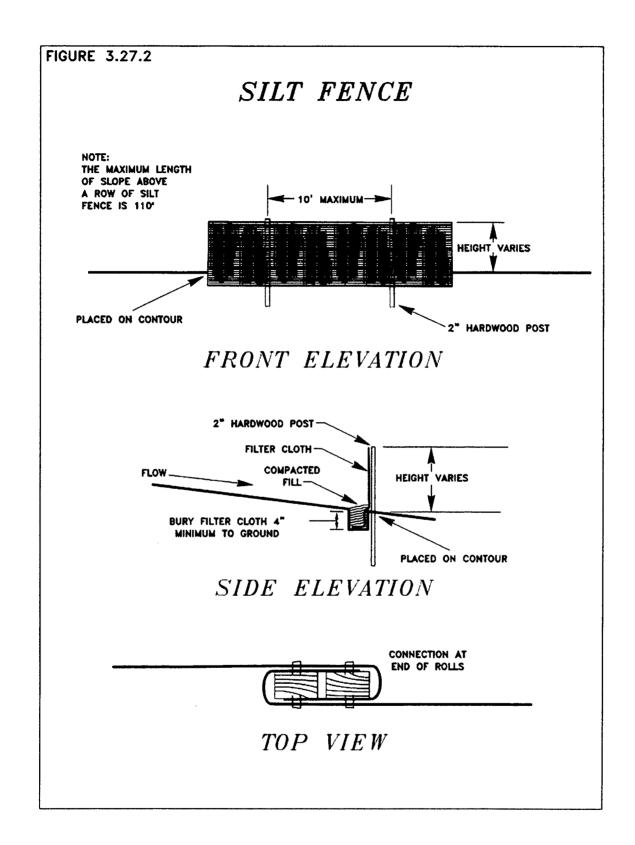
- 1. The height of a silt fence shall be a minimum of 16 inches above the original ground surface and shall not exceed 34 inches above ground elevation.
- 2. The filter fabric shall be purchased in a continuous roll cut to the length of the barrier to avoid the use of joints. When joints are unavoidable, the silt fence shall be spliced together only at a support post, by twisting the last post of each run around the other, and securely sealed. (see drawing)
- 3. A trench shall be excavated approximately 4 inches wide and 4 inches deep on the upslope side of the proposed location of the measure.
- 4. The filter fabric shall be fastened securely to the upslope side of the posts using one inch long (minimum) heavy-duty wire staples or tie wires and eight inches of the fabric shall be extended into the trench. The fabric shall not be stapled to existing trees. The most common type of silt fence has the stakes attached to the fabric at the factory.
- 5. The 4-inch by 4-inch trench shall be backfilled and the soil compacted over the filter fabric.

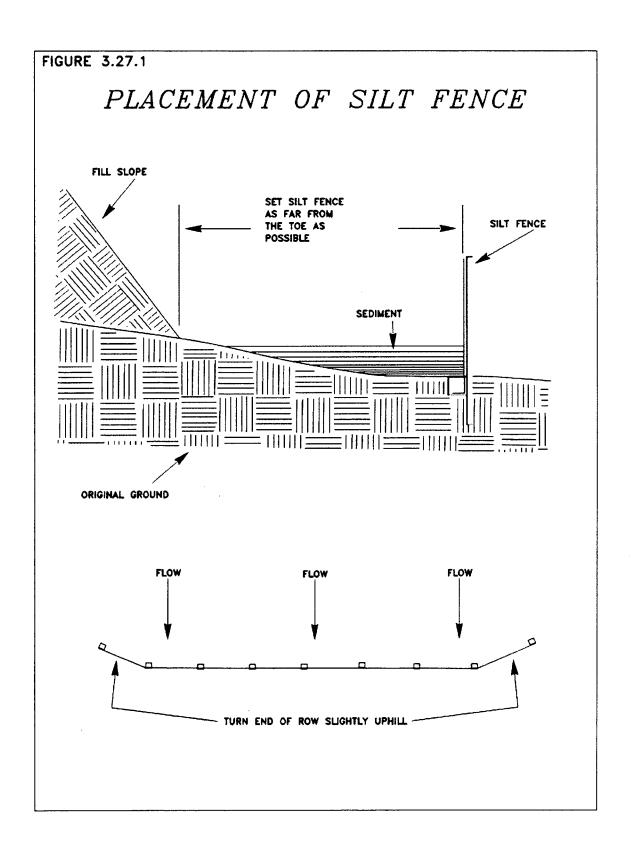
- 6. Silt fence shall be removed when it has served its useful purpose, but not before the upslope area has been permanently stabilized.
- 7. Turn the end of a run of Silt Fence slightly uphill to prevent runoff from going around the end.

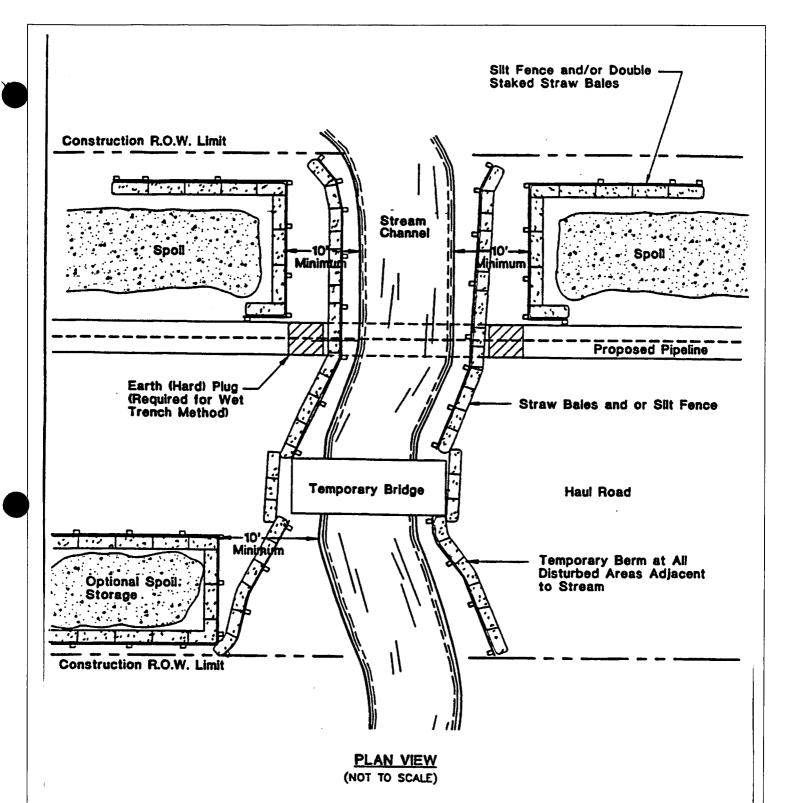
#### Maintenance

- 1. Silt fences shall be inspected immediately after each rainfall of 0.5 inch or greater and at least daily during prolonged rainfall or once a week. Any required repairs or maintenance shall be made immediately.
- 2. Close attention shall be paid to the repair of damaged silt fence resulting from end runs and undercutting. If the fence is not installed on the contour (perpendicular to the flow of the water) both of these conditions can occur.
- 3. Should the fabric on a silt fence decompose or become ineffective prior to the end of the expected usable life and the barrier still is necessary, the fabric shall be replaced promptly.
- 4. Sediment deposits should be removed after each storm event.

  They must be removed when deposits reach approximately one-half the height of the barrier.
- 5. If any section of silt fence is knocked down during a rain event (because it was installed in an area of concentrated flow) then other measures such as a sediment trap and diversion or super silt fence must be installed.







#### **NOTES**

- 1. Bridge shall be removed as described in Section 3.4.3
- 2. Remove dirt from bridge and place in soil containment area.
- 3. Additional information included on other drawings or in state permits.

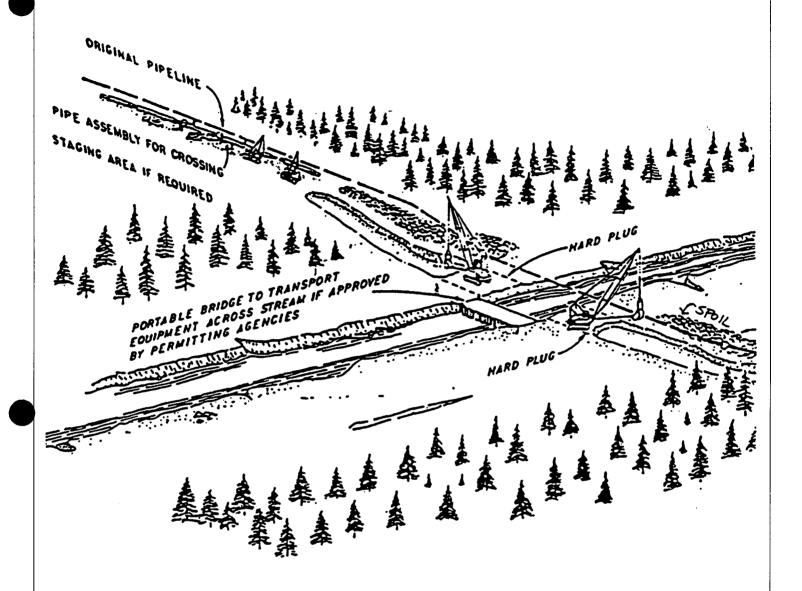


Dominion Transmission, Inc.

Typical Erosion and Sediment Control for Stream Crossings Not to scale
T. Carter

1. Carter 09/15/08

ile Name Drawing ESCP-018 ESCP 018



#### NOTES:

- 1. PORTABLE BRIDGE INSTALLED ACROSS STREAM OR RIVER.
- 2. HARD PLUG LEFT ON EACH BANK TO PREVENT STREAMFLOW INTO TRENCH.
- 3. PIPE FOR CROSSING ASSEMBLED AWAY FROM STREAM.
- 4. DITCH PLUG CONSTRUCTED BEHIND HARD PLUG.



Dominion Transmission, Inc.

Wet Trench Method

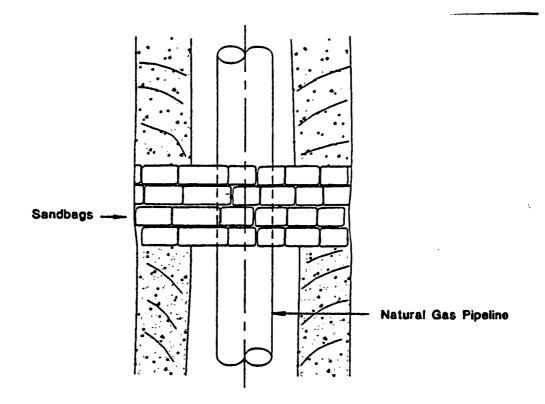
Not to scale

Created By
T. Carter

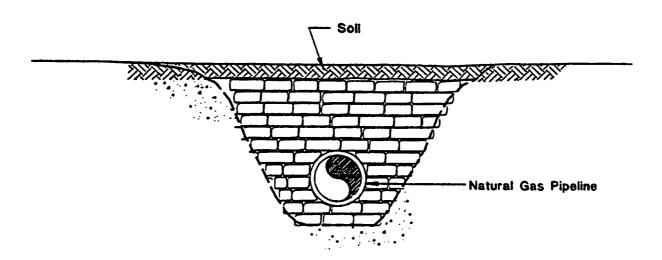
1. Carter 09/15/08

File Name
Drawing ESCP-022

ESCP 022



PLAN VIEW (NOT TO SCALE)



## PROFILE VIEW (NOT TO SCALE)

#### NOTES

- 1. Bags will not be filled with topsoil.
- 2. Addition information included on other drawings.



Dominion Transmission, Inc.

Trench Breaker

Not to scale

T. Carter

Date 09/15/08

File Name
Drawing ESCP-026

ESCP 026

## PUBLIC LAND CORPORATION STREAM ACTIVITY APPLICATION

Hone Con Ing. d/h/a Dominion Hone
1. Name of Applicant: Hope Gas, Inc., d/b/a Dominion Hope (Landowner)
2. Date: 01/27/2014
3. Complete mailing address of applicant: 48 Columbia Blvd., Clarksburg, WV 26301
Telephone Number: 304-625-6322 Fax Number: 304-625-6320
E-Mail Address: denise.a.trent@dom.com
4. Name, address, telephone number, and title of applicant's authorized agent (i.e. contractor employed by landowner)
Denise A. Trent Poling, Land Services Coordinator
Please \( \sigma\) if you want the approval sent to the agent \( \sigma\).  5. Describe the proposed activity, its purpose and Intended use after completion, type of equipment to be used in the
stream, amount of material to be dredged (if any), plan for disposing of dredged materials, length of stream/bank to be worked or type and size of structure to be placed in the stream (i.e. length and width of bridge, diameter and length of culvert). One copy of a map (topographical or detailed, hand-drawn) showing exact location of the work site (enabling Officials to locate site) must accompany this application, and all other information that may be important to this application.
*See attached plat  P14-VII9 - 179
P19
- IL 2
JAP 2014
Constant and Const
(if additional space is required, continue on a separate sheet)
PLC Form 1 (06/03)

6. Please √ the proposed use:	Public:	Commerical:	Х	
Private: (person use)	(Government Agency)	Comniencai.	(Business)	
7. Location where proposed acti	vity exists or will occur:			
Dotson Run	•			
Name of Water Way (if unnamed o			vs into)	····
Doddridge	Central G	reenwood		
County	District (taxable) Clo	osest City or Tow	1	·
8. Date activity is proposed to	commence: 02/17/2014	•		
	02/18/2014			<del></del>
Date activity is expected to be	e complete: 02/18/2014			-
9. Is any portion of the activity for which authorization is sought now complete? Yes No_X  (If the answer is "Yes", give reasons in Section 5 including month and year the activity was completed)				
<ol> <li>Below is a list of entities that Agencies for the above-descri</li> </ol>	may require permits. Please list bed activity:	all approvals or c	pertifications required by	other Government
	(412) 395-7170	oval:		
Identification No.:	(412) 395-7157  Date of approv	val:		
•				_
Issuing agency: County Commission Flood Plain Coordinat	or			
Identification No.:	Date of appro	val:		_
Issuing agency: City Government (if in City Limits the County isn't needed		oval:		
Identification No.:	Dale of appro	val:	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
11. Has any agency denied approval for the activity described herein? Yes NoX  (if "Yes", explain in Section 5 and/or attach a copy of the denial)				
12: If activity is a pipeline construction (that is, gas, water, or sewer) give:  Material pipeline is made of: plastic				
Material pipeline is made oi. plact		•		
Size of Pipeline: 3"				
Maximum pressure of the pipeline: 60 psiq				
Please provide the appropriate line number and if a Gathering or Well Line provide the A.P.I. Well Number:				
	v	•		_
Transmission: Distribution: Gathering: Well Line: A.P.I Well Number:  13: Application is hereby made for authorization to conduct the activities described herein. I certify that I am familiar with the information in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further certify that I possess the authority to undertake the proposed activities.				
		$\wedge$		
La Demene Vanhant Hlines				
	Signature of Application	ant or Agent	<del>T</del>	
	Public Land Cor	moration	0	
Capitol Complex, Building 3, Room 643				
	1900 Kanawha Bou Charleston, West Virgin			
Phone Number 304-558-3225				
PLC Form 1 (6/03)	Fax Number 304-	558-6048		
T-1 1 4 1-1 2011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				



Division of Natural Resources 324 Fourth Avenue, Room 200 South Charleston WV 23303-1228 TD0 (304) 558-4039 TD0 1-800-354-6087 Fax (304) 558-6048 Telephone (304) 358-3225

Earl Ray Tombli

February 4, 2014 Division of Natural Resources LICENSE AND RIGHT OF ENTRY

Re: P-14-VI/09-179

Hope Gas, Inc. dba Dominion Hope Attention: Denise Trent 48 Columbia Blvd. Clarksburg, WV 26301:

The Division of Natural Resources hereby grants to you for a term of 10 years, from the date hereof, a License and Right of Entry to construct, replace, cover, repair, operate, maintain, use and remove a throe inch (3") plastic pepters (M-1657) along Dotson Run, Central District, Doddridge County, West Virginia, as shown located and highlighted in red on the map attached hereto as Exhibit A

This License and Right of Entry is subject to the following terms and conditions

High Quality Streams (HQS) as listed in the West Virginia Division of Natural Resources High Quality Stream Sixth Edition published in 2001 and for any trout streams and direct tribularies of trout streams.

Directional boring is the only method permitted during the fish spawning season. Fish spawning season low warmwater streams runs from April 1<sup>th</sup> through June 30<sup>th</sup>. Trout spawning season runs from October 1<sup>th</sup> through April 30<sup>th</sup>.

Other dry ditch methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used outside of spawning seasons.

Each crossing that utilizes dry ditch methods must be completed in 2 consecutive work days.

- Non-high quality stream:

  Directional boring or other dry dich methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used at all times during inth spawning season from April 1º through June 30°. This eliminates the need for spawning season restrictions.

  Crossings using methods other than directional boring. Must be completed in 1 work day.

  - day.

    Only ephemeral/intermittent streams that are dry can be trenched.

Hope Gas, Inc. dba Dominion Hope P-14-VI/09-179 Page 2 February 4, 2014

Bank Stabilization
All bank stabilization projects must begin immediately upon completion of utility fine crossing and be completed within 24 hours of completion of utility line crossing.

Froshwater Mussels
Mussel surveys on streams with known US Fish and Wildlife listed or candidate
endangered species will be required if directional boring is not an option. Contact Janet
Clayton of the WVDNR Wildlife Diversity Program for information concerning mussels at 304-637-0245

For further assistance, contact the appropriate WVDNR District Fisheries Biologist. District 1 304-825-6787 District 3 204-822-3551 District 3 304-924-6211 District 4 304-256-9947 District 5 304-675-0971 District 6 304-420-4550

The issuance of this License and Right of Entry by the Division of Natural Resources does not preclude the necessity to obtain a permit from the Corps of Engineers or any other state or federal permits which may be required by law, nor does this License and Right of Entry negate the need to comply with the West Virginia Water Poliution Control Act and/or the State Environmental Quality Boards's administrator regulations, applicant is also responsible for determining if the proposed activity is located within an identified flood plain and it is the applicant's responsibility for contacting the local governmental agency in charge of that program and obtaining a flood plain development permit for it. This License and Right of Entry does not grant any rights or privileges, or permission to enter upon or to cross the property of any other person, or semission to enter upon or to cross the property of any other person, or semission to enter upon or to cross the property of any other person, or semission to enter upon or to cross the property of any other person, or semission or enter to comply with any of the terms or conditions herein, this License and Right of Entry will be canceled and considered null and void and the Olvision will reject further applications.

Your check in the amount of \$75.00 is now due and payable to the Division of Natural Resources covering the (10) ten-year fee of this agreement. Your agreement will be effective upon receipt of your payment in full.

Office of Land and Streams

JTS:cb

DNR Fish Biologist Mr. Mike Zeto, Environment DNR Conservation Officers nental Enforcement



Division OF NATURAL RESOURCES 324 Fourth Avenue, Room 200 South Charleston WV 25303-1228 TDD (304) 558-1439 TDD 1-800-354-6087 Fax (304) 558-6048 Telephone (304) 558-3225

Earl Ray Tomblin Governor Frank Jezioro

Oirector

April 3, 2014

Division of Natural Resources RIGHT OF ENTRY

Da.

LS-14-VI/09-470

Dominion Hope Gas, Inc. 48 Columbia Blvd. Clarksburg, WV 26301-

Dear Sir or Madam:

The Division of Natural Resources hereby grants to you for a period of ten (10) years from the date-hereof, a Right of Entry to install, use and maintain a timber mat crossing (2014 M-1657 Pipeline Replacement Project) at nine (9) separate locations along unnamed tributaries of Dotson Run near Greenwood in Doddridge County, West Virginia.

This Right of Entry is subject to the following terms and conditions:

- 1. No in stream work during the fish-spawning season (April 1-June 30).
- Work should be completed as quickly as possible during low flows in designated work areas only.
- Any streambed disturbance should be restricted to the immediate area. In stream use of equipment should be kept to a minimum.
- 4. All shore areas disturbed by this operation must be reshaped, seeded and mulched immediately upon completion of work. The prompt establishment of vegetative cover will reduce future damage from high water levels.
- 5. Green concrete must not be put in the stream (highly toxic to aquatic life).
- Guidance should be obtained from NRCS (formerly SCS) and a registered engineer for the design and construction. Must allow for passage of at least ten-year year flood flow.
- Best management practices should be followed; measures such as hay bales must be used to reduce downstream siltation.

Dominion Hope Gas, Inc. LS-14-VI/09-470 Page 2 April 3, 2014

- Applicant is responsible for removing debris from in and around the installation periodically to prevent stream flow obstruction.
- Durable head walls of logs, crossties, rock, or concrete shall be constructed at both the upstream and downstream ends of crossing to prevent erosion of fill material into the stream.
- 10. The State's issuance of this Right-of-Entry does not provide for the applicant to work outside the requested boundaries nor does the State assume any liability for the applicant's/landowner's construction activities. By accepting this Right-of-Entry, the applicant/landowner assumes liability for any/all damages caused by this activity to both upstream and downstream landowners.

Guidelines of Best Management Practices for Sediment and Erosion Control as outlined by the Section of Water Resources, Division of Environmental Protection must be followed. Copies of those guidelines are available from the Section of Water Resources, Telephone No. (304) 926-0440.

The issuance of this Right of Entry by the Division of Natural Resources does not preclude the necessity for you to obtain a permit from the U.S. Corps of Engineers District Office, Permit Section, or any other state or federal permits which may be required by law, nor does this Right of Entry negate the need to comply with the West Virginia Water Pollution Control Act and/or the State Environmental Quality Board's administrative regulations, applicant is also responsible for determining if the proposed activity is located within an identified flood plain and it is the applicant's responsibility for contacting the local governmental agency in charge of that program and obtaining a flood plain development permit for it. This Right of Entry does not grant any rights or privileges, or permission to enter upon or to cross the property of any other person, nor is permission granted to remove any material that lies upon the property of any other persons. Work should be completed in as brief a period as possible and within one year from the date of this letter. In the event you fail or refuse to comply with any of the terms or conditions herein, this Right of Entry will be canceled and considered null and void and the Division will reject further applications.

Your payment in the amount of \$900.00 is now due and payable to the Division of Natural Resources covering the first year's annual fee of this agreement. You must notify the Division in writing with this installation has been removed. Your agreement will be effective upon receipt of your payment in full.

Sincerely.

Joe T. Scarberry, Supervisor Office of Land and Streams

JTS:cb

DNR Fish Biologist

Mr. Mike Zeto, Environmental Enforcement

**DNR Conservation Officers** 



Division of NATURAL RESOURCES 324 Fourth Avenue, Room 200 South Charleston WV 25303-1228 TDD (304) 558-1439 TDD 1-800-354-6087 Fax (304) 558-6048 Telephone (304) 558-3225

Earl Ray Tomblin Governor Frank Jezioro
Director

April 3, 2014

Division of Natural Resources LICENSE AND RIGHT OF ENTRY

Re: P-14-VI/09-471

Dominion Hope Gas, Inc. 48 Columbia Blvd. Clarksburg, WV 26301-

Dear Sir or Madam:

The Division of Natural Resources hereby grants to you for a term of 10 years, from the date hereof, a License and Right of Entry to construct, replace, cover, repair, operate, maintain, use and remove a six inch (6") steel natural gas pipeline (2014 M-1657 Pipeline Replacement Project) at nine (9) separate locations along Dotson Run and unnamed tributaries of Dotson Run, Central District, Doddridge County, West Virginia, as shown located and highlighted in red on the map attached hereto as Exhibit A.

This License and Right of Entry is subject to the following terms and conditions:

High Quality Streams (HQS) as listed in the West Virginia Division of Natural Resources High Quality Stream Sixth Edition published in 2001 and for any trout streams and direct tributaries of trout streams:

- Directional boring is the only method permitted during the fish spawning season. Fish spawning season for warmwater streams runs from April 1<sup>st</sup> through June 30<sup>th</sup>. Trout spawning season runs from October 1<sup>st</sup> through April 30<sup>th</sup>.
- Other dry ditch methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used outside of spawning seasons.
- Each crossing that utilizes dry ditch methods must be completed in 2 consecutive work days.

#### Non-high quality stream:

- Directional boring or other dry ditch methods (pump around, flume or cofferdam) as described in WVDEP water resources manual (published 2006) on page 3.21-4 may be used at all times during fish spawning season from April 1<sup>st</sup> through June 30<sup>th</sup>. This eliminates the need for spawning season restrictions.
- Crossings using methods other than directional boring. Must be completed in 1 work day.
- · Only ephemeral/intermittent streams that are dry can be trenched.

Dominion Hope Gas, Inc. P-14-VI/09-471 Page 2 April 3, 2014

#### **Bank Stabilization**

All bank stabilization projects must begin immediately upon completion of utility line crossing and be completed within 24 hours of completion of utility line crossing.

#### Freshwater Mussels

Mussel surveys on streams with known US Fish and Wildlife listed or candidate endangered species will be required if directional boring is not an option. Contact Janet Clayton of the WVDNR Wildlife Diversity Program for information concerning mussels at 304-637-0245

For further assistance, contact the appropriate WVDNR District Fisheries Biologist. District 1 304-825-6787 District 2 304-822-3551 District 3 304-924-6211 District 4 304-256-6947 District 5 304-675-0871 District 6 304-420-4550

The issuance of this License and Right of Entry by the Division of Natural Resources does not preclude the necessity to obtain a permit from the Corps of Engineers or any other state or federal permits which may be required by law, nor does this License and Right of Entry negate the need to comply with the West Virginia Water Pollution Control Act and/or the State Environmental Quality Board's administrative regulations, applicant is also responsible for determining if the proposed activity is located within an identified flood plain and it is the applicant's responsibility for contacting the local governmental agency in charge of that program and obtaining a flood plain development permit for it. This License and Right of Entry does not grant any rights or privileges, or permission to enter upon or to cross the property of any other person, nor is permission granted to remove any material that lies upon the property of any other persons. Work should be completed in as brief a period as possible and within one year from the date of this letter. In the event you fail or refuse to comply with any of the terms or conditions herein, this License and Right of Entry will be canceled and considered null and void and the Division will reject further applications.

Your check in the amount of \$900.00 is now due and payable to the Division of Natural Resources covering the (10) ten-year fee of this agreement. Your agreement will be effective upon receipt of your payment in full.

Sincerely,

Joe T. Scarberry, Supervisor Office of Land and Streams

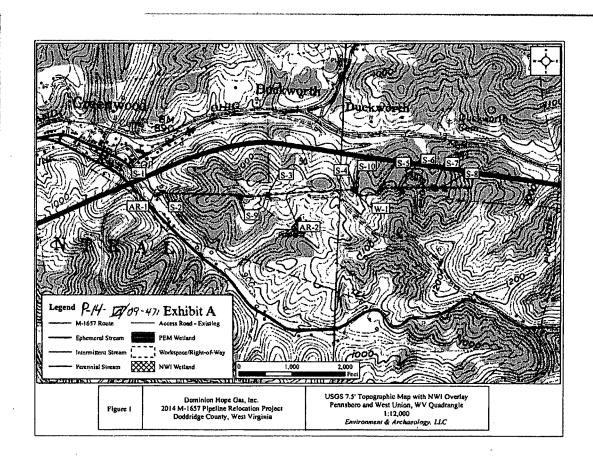
JTS:cb

attachment

c: DNR Fish Biologist

Mr. Mike Zeto, Environmental Enforcement

**DNR Conservation Officers** 





The Culture Center 1900 Kanawha Blvd., E. Charleston, WV 25305-0300

#### **Randall Reid-Smith, Commissioner**

Phone 304.558.0220 • www.wvculture.org Fax 304.558.2779 • TDD 304.558.3562

April 17, 2014

Mr. Gregory Eastridge Dominion Hope Gas 320 Springside Dr. Suite 320 Akron, Ohio 44333

RE:

2014 M-1657 Pipeline Replacement Project

FR#

14-544-DO

Dear Mr. Eastridge:

We have reviewed the above mentioned project to determine its effects to cultural resources. As required by Section 106 of the National Historic Preservation Act of 1966, as amended, and its implementing regulations, 36 CFR 800: "Protection of Historic Properties," we submit our comments.

According to the information submitted, Dominion Hope Gas, Inc. proposes to replace approximately 5,770 feet of its existing Line M-1657; approximately 756 feet of this line will be replaced in new right-of-way. The segment of pipeline replacement is located on upland terrain southeast of Greenwood, Doddridge County, WV. Our records indicate that no known archaeological resources are located within the proposed project area. In addition, available information indicates the proposed ROW is located on steep and/or previously disturbed terrain that is unlikely to contain significant archaeological resources. It is also our understanding that no permanent above ground components are proposed for construction. As a result, in our opinion there are no historic properties located within the proposed project area. No further consultation is necessary. However, if intact cultural properties are discovered while replacing the pipeline segment, we ask that you cease all activity in the area of discovery and contact this office immediately.

We appreciate the opportunity to be of service. If you have questions regarding our comments or the Section 106 Process, please contact Lora A. Lamarre-DeMott, Senior Archaeologist, at (304) 558-0240.

Figan M Dierce

Deputy State Historic Preservation Officer

SMP/LLD

Sincer



## DEPARTMENT OF THE ARMY

HUNTINGTON DISTRICT, CORPS OF ENGINEERS 502 EIGHTH STREET HUNTINGTON, WEST VIRGINIA 25701-2070

APR 2 8 2014

Regulatory Division South/Transportation Branch LRH-2014-305-LKR-Dotson Run

Mr. Scott Miller Dominion Hope Gas, Inc 48 Columbia Boulevard Clarksburg, West Virginia 26301

Dear Mr. Miller:

I refer to the Department of the Army (DA) permit application received in this office on March 31, 2014, requesting authorization to discharge temporary fill material into waters of the United States associated with the proposed M-1657 Pipeline Replacement Project. You have also requested a preliminary jurisdictional determination (PJD) for the portions of the site characterized by potential waters of the United States. The project site is located within new and existing rights-of-way near Greenwood in Doddridge County, West Virginia. The project has been assigned the following file number: LRH-2014-305-LKR-Dotson Run. Please reference this number on all future correspondence related to this project.

The United States Army Corps of Engineers (Corps) authority to regulate waters of the United States is based on the definitions and limits of jurisdiction contained in 33 CFR 328 and 33 CFR 329. Section 404 of the Clean Water Act (Section 404) requires a DA permit be obtained prior to discharging dredged or fill material into waters of the United States, including wetlands. Section 10 of the Rivers and Harbors Act of 1899 (Section 10) requires a DA permit be obtained for any work in, on, over or under a navigable water.

Based on a review of the aquatic resources in the permit application, eight streams totaling approximately 516 linear feet (lf) are located within the proposed project site, and are indirect tributaries to the Little Kanawha River, a traditional navigable water (TNW) of the United States. The streams identified above and in the attached Table 1 may be waters of the United States in accordance with the Regulatory Guidance Letter for Jurisdictional Determinations (JDs) issued by the Corps on June 26, 2008 (Regulatory Guidance Letter No. 08-02). As indicated in the guidance, this PJD is non-binding and cannot be appealed (33 C.F.R. 331.2) and only provides a written indication that waters of the United States may be present onsite.

You have declined to exercise the option to obtain an approved JD in this instance and at this time. However, for the purposes of the determination of impacts, compensatory mitigation, and other resource protection measures for activities that require authorization from this office the streams referenced in Table 1, will be evaluated as if they are waters of the United States.

Attached please find two (2) copies of the PJD. If you agree with the findings of this PJD and understand your options regarding the same, please sign and date one copy of the form and return it to this office within 30 days of receipt of this letter. You should submit the signed copy to the following address:

United States Army Corps of Engineers
Huntington District
502 Eighth Street
Huntington, West Virginia 25701
Attn: South/Transportation Branch
LRH-2014-305-LKR-Dotson Run

The proposed project, as described in the submitted DA permit application, has been reviewed in accordance with Section 404 and Section 10. Based on your description of the proposed work, and other information available to us, it has been determined that this project will not involve activities subject to the requirements of Section 10. However, this project will include the discharge of dredged or fill material into waters of the United States subject to the requirements of Section 404.

In the DA permit application received in this office on March 31, 2014, you have requested authorization for the discharge of temporary fill material below the ordinary high water mark of 209 lf of eight streams at the locations specified in Table 1 for the replacements and installation of natural gas pipeline of varying diameter. Approximately 5,770 linear feet (lf) of six-inch steel natural gas pipeline will be replaced with 6,176 lf of eight-inch PVC natural gas pipeline. Approximately 756 lf of natural gas pipeline would be installed within new right-of-way. Pipeline replacements and installation would be completed through open cut methods with the trench approximately 5-feet wide and 5-feet deep. You have indicated that the discharge of fill material into the streams will be temporary, and the streams will be restored to pre-project conditions to the maximum extent practicable. The purpose of the M-1657 Pipeline Replacement Project will be to update the existing M-1657 natural gas pipeline within Doddridge County, West Virginia in order to maintain the pipeline's integrity and compliance with safety standards.

Based on your description of the proposed work, and other information available to us it has been determined the proposed discharges of fill material into waters of the United States in conjunction with the proposed M-1657 Pipeline Replacement Project meets the criteria for Nationwide Permit Number (NWP) No. 12 (attached) under the February 21, 2012 Federal Register, Notice of Reissuance of Nationwide Permits (77 FR 10184) provided you comply with all terms and conditions of the enclosed material. The NWPs expire on March 18, 2017. A copy of this NWP can be found on our website at http://www.lrh.usace.army.mil/Missions/Regulatory.aspx.

Please be aware this nationwide permit authorization does not obviate the requirement to obtain other Federal, state or local authorizations required by law. A copy of this NWP and verification letter must be supplied to your project engineer responsible for construction activities. A copy of the verification letter must be kept at the site during construction.

Upon completion of the work associated with the Dominion Hope Gas, Inc M-1657 Pipeline Replacement Project, the attached certification must be signed and returned to this office. If you have any questions concerning the above, please contact Kayla N. Adkins of the South/Transportation Branch at 304-399-5850 or by email at <a href="mailto:kayla.n.adkins@usace.army.mil">kayla.n.adkins@usace.army.mil</a>.

Sincerely,

Richard A. Hemann

Regulatory Project Manager South/Transportation Branch

Ribel a. Hemann

Enclosure(s)

Copy Furnished via email

Mr. Greg Eastridge Dominion Resources, Inc 320 Springside Drive, Suite 320 Akron, Ohio 44333 Gregory.k.eastridge@dom.com



Dominion Hope Gas, Inc. 48 Columbia Boulevard Clarksburg, WV 26301



March 24, 2014

BY OVERNIGHT (OR EXPRESS) MAIL Tracking #1Z F57 654 13 9805 9322

Deborah Carter United States Fish and Wildlife Service 694 Beverly Pike Elkins, West Virginia 26241

RE: <u>Dominion Hope Gas</u>, Inc.

2014 M-1657 Pipeline Replacement Project
Threatened and Endangered Species Consultation
Central District, Doddridge County, West Virginia

Dear Ms. Carter:

Please review the following information regarding the Dominion Hope Gas, Inc. (DHG) pipeline replacement project, M-1657. To assist with your review of the project, site maps and photographs are enclosed.

DHG is proposing to replace one approximately 5,770-foot long segment of Line M-1657, a 6-inch diameter steel natural gas pipeline, with 6,176 feet of new, 8-inch diameter, plastic pipeline. Approximately 756 feet of the new pipeline will be installed within new pipeline right-of-way (ROW).

DUC apprently maintains a Decorporatio Agreement (volid 2013 to 2018) with the



# United States Department of the Interior

## FISH AND WILDLIFE SERVICE

West Virginia Field Office 694 Beverly Pike Elkins, West Virginia 26241

In response to your letter above, we have made a "no effect" determination that the project will not affect federally-listed endangered or threatened species. Therefore no biological assessment or further section 7 consultation under the Endangered Species Act is required with the Fish and Wildlife Service. Should project plans change, or if additional information on listed and proposed species becomes available, this determination may be reconsidered.

Definitive determinations of the presence of waters of the United States, including wetlands, in the project area and the need for permits, if any, are made by the U.S. Army Corps of Engineers. They may be contacted at: Huntington District, Regulatory Branch, 502 Fighth Street, Huntington, West Virginia 25701, telephone (304) 399-5710.

Reviewer's side of

Boubard Son your 4/2/12

MAR 2 6 2014 WVFO



#### **DIVISION OF NATURAL RESOURCES**

Wildlife Resources Section Operations Center P.O. Box 67 Elkins, West Virginia 26241-3235 Telephone (304) 637-0245 Fax (304) 637-0250

Earl Ray Tomblin Governor Frank Jezioro
Director

March 28, 2014

Mr. Greg Eastridge Dominion Resources Services, Inc. 320 Springside Drive, Suite 320 Akron, OH 44333

Dear Mr. Eastridge:

We have reviewed our files for information on rare, threatened and endangered (RTE) species and sensitive habitats for the area of the proposed M-1657 Pipeline Replacement project near Greenwood, Doddridge County.

We have no known records of any RTE species or sensitive habitats within the project area. The Wildlife Resources Section knows of no surveys that have been conducted in the area for rare species or rare species habitat. Consequently, this response is based on information currently available and should not be considered a comprehensive survey of the area under review.

The information provided above is the product of a database search and retrieval. This information does not satisfy other consultation or permitting requirements for disturbances to the natural resources of the state, and further consultation may be required. Additionally, any concurrence requirements for federally listed species must come from the US Fish and Wildlife Service.

Thank you for your inquiry, and should you have any questions please feel free to contact me at the above number, extension 2048. Enclosed please find an invoice.

Sincerely

Environmental Resources Specialist

Wildlife Diversity Unit

enclosure

S:\Monthly\Barb\Invoices\Dominion.doc

## Gregory K Eastridge (Services - 6)

From: Sent: DEP NPDESEP [DEP.NPDESEP@wv.gov]

Sent:

Tuesday, April 22, 2014 10:37 AM

10:

DEP NPDESEP; Gregory K Eastridge (Services - 6)

Cc:

Hodge, Timothy W, Swiger, Bradley C; Minigh, Christina D

Subject:

Approval for WVR310244, 2014 M-1657 Pipeline Replacement Project, Doddridge Co., 2.9

Acres

Scott Miller Dominion Hope Gas Inc. 48 Columbia Blvd. Clarksburg, WV 26301

Physical Site Location: CR 50/31, Greenwood

Please be advised that this e-mail constitutes approval for your project associated with Oil and Gas Construction Activities and your registration no. is **WVR310244**. You are now authorized to operate under WV/NPDES General Water Pollution Control Permit No. WV0116815, issued on May 13, 2013.

You should carefully read the contents of this General Permit and become familiar with all requirements needed to remain in compliance with your permit. A "Notice of Termination" form is to be completed and submitted when all disturbed areas are stabilized. You can find the permit and Notice of Termination form via the Internet by visiting Permitting, Division of Water and Waste Management at <a href="https://www.gov">www.dep.wv.gov</a>. Your annual permit fee has been assessed as \$ 100.00. You will be invoiced by this agency upon the anniversary date of this approval date. Failure to submit the annual fee within ninety (90) days of the due date will render your permit void upon the date you are mailed a certified written notice to that effect. Please be advised that a pro-rated annual permit fee may be assessed upon the completion date and proper stabilization.

If you have any questions relative to this approval, please do not hesitate to contact **Alice Cooper** at (304) 926-0499 Ext. 1103 or by email at <u>alice.e.cooper@wv.gov</u>.

Scott G. Mandirola, Director WV DEP-Division of Water & Waste Mgt. 601 57<sup>th</sup> St. SE Charleston, WV 25304-2345 Phone: (304) 926-0495

Fax: (304) 926-0496



### Edwin Wriston < doddridgecountyfpm@gmail.com>

## M-1657 Pipeline Project Data

2 messages

Edwin Wriston < doddridgecountyfpm@gmail.com>

Wed, Jul 2, 2014 at 2:57 PM

To: Gregory.K.Eastridge@dom.com

Cc: brett slater <br/>
<br/>
blslater.4774@yahoo.com>

Mr. Eastridge,

In order to fully complete our work on the M-1657 Pipeline Replacement Project for Dominion, designated as DCFPP #14-188, I need to get copies from you of the approval letters for all additional pertinent permits issued by other regulatory bodies such as DEP, USACE, WVDOH, etc. Our ordinance requires we have copies of those approved permits in our files.

Please provide the requested documentation at your earliest convenience.

Respectfully.

Edwin L. "Bo" Wriston, Floodplain Manager Doddridge County Commission 118 East Court Street West Union, WV 26456 Work Phone:1-304-873-2631 Mobile Phone: 1-304-629-3735 Fax: 1-304-873-1840 doddridgecountyfpm@gmail.com

doddridgecountyfpm@gmail.com www.doddridgecounty.wv.gov

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.

Gregory K Eastridge (Services - 6) <gregory.k.eastridge@dom.com>

Thu, Jul 10, 2014 at 9:11

To: Edwin Wriston < doddridgecountyfpm@gmail.com>

Cc: "Joshua D Smith (Energy - 5)" <joshua.d.smith@dom.com>, "Daniel J Kukoly (Energy - 5)"

<Daniel.J.Kukoly@dom.com>

Good Morning, Mr. Wriston:

Attached and as requested, please find copies of the issued environmental permits secured for the above -reference project. These permits/coordination responses were secured from: USFWS, WVDNR, USACE, SHPO, WVDEP, and WVDNR-Office of Land and Streams.

Thank you for your document inquiry. Please feel free to contact me with any questions.

Sincerely,

Gregory K. Eastridge

**Environmental Specialist** 

**Dominion Resources** 

320 Springside Drive, Suite 320

Akron, Ohio 44333

PH: (330) 664-2576

Cell: (330) 571-7855

Fax: (330) 664-2669

From: Edwin Wriston [mailto:doddridgecountyfpm@gmail.com]

**Sent:** Wednesday, July 02, 2014 2:57 PM **To:** Gregory K Eastridge (Services - 6)

Cc: brett slater

Subject: M-1657 Pipeline Project Data

[Quoted text hidden]

**CONFIDENTIALITY NOTICE:** This electronic message contains information which may be legally confidential and or privileged and does not in any case represent a firm ENERGY COMMODITY bid or offer relating thereto which binds the sender without an additional express written confirmation to that effect. The information is intended solely for the individual or entity named above and access by anyone else is unauthorized. If you are not the intended recipient, any disclosure, copying, distribution, or use of the contents of this information is prohibited and may be unlawful. If you have received this electronic transmission in error, please reply immediately to the sender that you have received the message in error, and delete it. Thank you.

#### 6 attachments

Greenwood DNR RESPONSE.pdf 221K

TA-0386 USFWS RESPONSE.pdf

Greenwood Issued NOI.pdf

Dominion Hope M-1657.pdf 639K

PCN Complete ISSUED.pdf 3399K

Greenwood (M-1657) SHPO Response.pdf 258K

# Legal Advertisement

LEGAL ADVERTISEMENT: Doddridge County Floodplain Permit Application

Please take notice that on the 15th day of April, 2014
DOMINION HOPE GAS INC. #14 -188 filed an
application for a Floodplain Permit to develop land
located at or about: SURFACE OWNERS: ALVADORE
MCCLOY, JR. GREENWOOD, DOTSON RUN,
PARCEL 42 & 43, DEED BOOK 173/634

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 May 5, 2014

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

4-22-2xb

## STATE OF WEST VIRGINIA, COUNTY OF DODDRIDGE, TO WIT

I, Virginia Nicholson, Editor of THE HERALD RECORD, a weekly newspaper published regularly, in Doddridge County, West Virginia, Do Hereby Certify Upon Oath That the Accompanying Legal Notice Entitled: Eloodplain Permit was published in said paper for . . successive weeks beginning with the issue ending with the issue of April 29th 2014 and that said notice contains 189 FOR FIRST PUBLICATION, SECOND **PUBLICATION IS 75% OF THE FIRST** and each publication thereafter SWORN TO AND SUBSCRIBED NOTARY PUBLIC OFFICIAL SEAL Notary Public, State Of West Virginia LAURA J ADAMS 212 Edmond Street West Union, WV 26456

My Commission Expires June 14, 2023