

### Legal Advertisement:

### **Doddridge County**

### Floodplain Permit Application

Please take notice that on the 30<sup>th</sup> day of December, 2013

# ANTERO RESOURCES APPALACHIAN CORPORATION – BONNELL TO SWISHER WATERLINE #13-107

filed an

application for a Floodplain Permit to develop land located at or

about: SURFACE OWNERS: LAURA L. HURST-NESTOR

**NEW MILTON DISTRICT, D/B: 179/17, T/M: 12/7** 

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 20, 2014.

Delivered to the:

Clerk of the County Court

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

Beth A Rogers, Doddridge County Clerk

Dan Wellings, Doddridge County Flood Plain Manager

### U.S. Postal Service TM CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.com ON WI .46 Postage 3.10 Certified Fee S Return Receipt Fee (Endorsement Required) 3 2.55 Restricted Delivery Fee (Endorsement Required) Total Postage & Fees | \$ 6.11 #13-107 Gary Douglas ET. AL. Street, Apt. No.; or PO Box No. 6823 Center RD City, State, ZIP+4 Valley City, OH 44280 PS Form 3800, August 2006 See Reverse for Instructions

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20

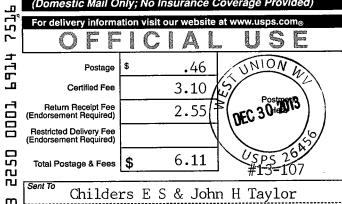
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# U.S. Postal Service ™ CERTIFIED MAIL RECEIPT

(Domestic Mail Only; No Insurance Coverage Provided)



Street, Apt. No.; 15605 Everglade Lane # 002 or PO Box No. City, State, ZIP+4 Bowie MD 20716 See Reverse for Instructions

U.S. Postal Service IM CERTIFIED MAIL RECEIPT

(Domestic Mail Only; No Insurar ce Poverage Provided)

For delivery information visit our website at vww.usps.com

\_ 급 Postage 46 Certified Fee 3.10 10 Return Receipt Fee (Endorsement Required) 2.55 Restricted Delivery Fee (Endorsement Required) 20 Total Postage & Fees | \$ 6.11

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JNIONA DEC 30 2013 #13-107

Sent To Elton D & Judith Whitehair Street, Apt. No.; Route 1, Box 221 or PO Box No. City, State, ZIP+4 New Milton, WV 26411 See Reverse for Instructions

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> </ul>	A. Signature  A.
1. Article Addressed to: #13-107  Elton D & Judith Whitehair  Route 1, Box 221  New Milton, WV 26411	If YES, enter delivery address below: • No
New Fillton, WV 20411	3. Service Type  XXCertified Mail
2. Article Number 7013 2250 (Transfer from service label)	0001 6914 7523
PS Form 3811, February 2004 Domestic Retu	urn Receipt 102595-02-M-1540

A 100 Co.

UNITED STATES POSTAL SERVICE



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

Sender: Please print your name, address, and ZIP+ in this box Dan Wellings Doddridge Co Flood Plain **Room 102** 118 E Court St West Union, WV 26456

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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> </ul>	A. Signature  X Jew Paugla Agent  B. Received by (Printed Name)  C. Date of Delivery  C. Date of Delivery  C. Date of Delivery  D. Is delivery address different from item 12  Yes
1. Article Addressed to: #13-107	D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No
Gary Douglas ET. AL. 6823 Center Rd Valley City, OH 44280	
	3. Service Type  Comparison of the comparison of
	4. Restricted Delivery? (Extra Fee)
2. Article Number (Transfer from service label) 7013 2250 0	001 6914 7530
PS Form 3811, February 2004 Domestic Ret	urn Receipt ;102595:02-M-1540

United States Postal Service



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

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

Dan Wellings Doddridge Co Flood Plain MGT Room 102 118 E Court St West Union, WV 26456

FILED

By: BH - MEH - AML

Asst. Chief Tax Deputy

Michael Headley

**Sheriff of Doddridge County** 

The Person paying Money into the Treasury shall forthwith-file one of these Receipts with the County Clerk

# **Doddridge County, West Virginia**

No. 1197

> Date: January 6, 2014

> > \*\*\*Customer copy\*\*\*

#13-107 antero Bonnell to swisher waterline Received:

\$500.00

In Payment For:

**Building Permits (LP)** 

For:

12-Flood Plain Ordinance #20 Fund

By: BH - MEH - AML

**Michael Headley** 

Asst. Chief Tax Deputy

**Sheriff of Doddridge County** 

By: BH - MEH - AML

**Asst. Chief Tax Deputy** 

**Michael Headley** 

**Sheriff of Doddridge County** 

The Person paying Money into the Treasury shall forthwith file one of these Receipts with the County Clerk

# **Doddridge County, West Virginia**

1198 No.

January 6, 2014 Date:

\*\*\*Customer copy\*\*\*

Received: #13-107 Antero Bonnell to swisher waterline

\$900.00

In Payment For:

**Building Permits (LP)** 

For:

12-Flood Plain Ordinance #20 Fund

By: BH - MEH - AML

Asst. Chief Tax Deputy

**Michael Headley** 

**Sheriff of Doddridge County** 



# Antero RESOURCES CORPORATION 1625 17th STREET, SUITE 300 DENVER, COLORADO 80202

Vendor Name			Vendor No.	Date	Check Number	Check Total	
DODDRIDGE COUNTY CO	OMMISSION		43312 Dec-17-2013 44748		\$500.00		
VOUCHER	VENDOR INV #	INV DATE	TOTAL AMOUNT	PRIOR PMTS & DISCOUNTS		NE T AMOUNT	
12-AP-7413 BONNELL TO	ELLTOSWISHER SWISHER WATER	12/17/13	500.00 TN PERMIT	0.0	)	500.00	
TOTAL INVOI	The same of the sa					500.00	

#13-107

DETACH AND RETAIN FOR TAX PURPOSES



# Antero RESOURCES CORPORATION 1625 17th STREET, SUITE 300 DENVER, COLORADO 80202

Vendor Name	Vendor No.	Date	Check Number	Check Total
DODDRIDGE COUNTY COMMISSION	43312	Dec-30-2013	45633	\$900.00

VOUCHER	VENDOR INV #	INV DATE	TOTAL AMOUNT	PRIOR PMTS & DISCOUNTS	NET AMOUNT
		12/30/13	900.00	0.00	900.00
TOTAL INVO	O SWISHER WATER: DICES PAID	LINE			900.00

DETACH AND RETAIN FOR TAX PURPOSES



Antero Resources 1625 17th Street Denver, Colorado 80202 Office 303.357.7310 Fax 303.357.7315

December 30, 2013

Doddridge County Commission Attn: Dan Wellings, Doddridge County Floodplain Manager 118 East Court Street, Room 102 West Union, WV 26456

Mr. Wellings:

Please find enclosed an additional check and revised permit fee calculator to correspond with the Doddridge County Floodplain permit submitted for the Bonnell to Swisher Waterline. Antero originally sent a \$500.00 check (Check Number 44748) and as shown on the updated permit fee calculator, we are submitting the remaining \$900, making the total permit fee \$1,400.

In the future, we will be sure to calculate permit fee amounts for any projects exceeding \$100,000.

If you have any questions please feel free to contact me at (303) 357-6820.

Sincerely,

Shauna DeMattee

Permit Representative

Antero Resources Corporation

Enclosures

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

FILED

Doddridge County Flood Plain Application Fee Calculator (if in Flood Plain)  Bonnell to Swisher Pipeline Project				
Amount over \$100,000	\$80,000.00			
Drilling Oil and Gas Well Fee	\$1,000.00			
\$5 per \$1,000 over \$100,000	\$400.00			
Amount Due with Application	\$1,400.00			
Original Check Sent	\$500.00			
New Check Amount=Original Amount Due With				
Application (\$1,400) - Original Check Sent (\$500)	\$900.00			

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# DODDRIDGE COUNTY FLOODPLAIN APPLICATION PERMIT FEES

Accessory Building and/or Appurtenant Structures	\$100.00
(examples: garage, storage or pole building, carport)	
(the total cost of which do not exceed \$10,000.00)	
Accessory Building and/or Appurtenant Structures, Additions and/or Substantial Impr	ovement to
Single Family Residential or Manufactured Homes, New Single or Multi-Family Reside	
Commercial Structures or Substantial Improvement to existing Commercial Structures	, Commercial
Land Use Changes and Land Altering Activities	
(commercial structures includes buildings used for business purposes)	
(the total costs of which exceed \$10,000.00 but do not exceed \$50,000.00)	\$250.00
Accessory Building and/or Appurtenant Structures, Additions and/or Substantial Impr	ovement to
Single Family Residential or Manufactured Homes, New Single or Multi-Family Residen	
Commercial Structures or Substantial Improvement to existing Commercial Structures	
Land Use Changes and Land Altering Activities	
(commercial structures includes buildings used for business purposes)	
(the total costs of which exceed \$50,000.00 plus \$2.00 per \$1,000.00 to cover co	sts over
\$50,000.00)	\$350.00
	•
New Industrial Structures or Additions and/or Substantial Improvement to Existing Inc	<u>dustrial</u>
Structures, changes in Land Use and Land Altering Activities for Industrial purposes	
(industrial structures includes oil and/or natural gas wells, roads, bridges, tank p	ads, and
Buildings used or associated with oil and natural gas purposes)	
(the total costs of which do not exceed \$100,000.00)	\$500.00
New Industrial Structures or Additions and/or Substantial Improvement to Existing Ind	dustrial
Structures, changes in Land Use and Land Altering Activities for Industrial purposes	
(industrial structures includes oil and/or natural gas wells, roads, bridges, tank p	ads. and
Buildings used or associated with oil and natural gas purposes)	<b>,</b>
(the total costs of which exceed \$100,000.00 plus \$5.00 per \$1,000.00 in costs of	ver
\$100,000.00)	\$1,000.00
	<b>,</b> _ <b>,</b>
Manipular Face to an arrest shall are Plantaleta April 11 B. 12 B. 12 B. 1	
iviaximum ree: in no event snall any Floodplain Application Permit Fee charged under	the Doddridg
Maximum Fee: In no event shall any Floodplain Application Permit Fee charged under County Floodplain Ordinance exceed the sum of \$25,000.00.	the Doddridg
County Floodplain Ordinance exceed the sum of \$25,000.00.	
County Floodplain Ordinance exceed the sum of \$25,000.00.  Construct. Cost  Fee  First \$100,000 Flat Fee > \$1,000.00	<b>S</b>
County Floodplain Ordinance exceed the sum of \$25,000.00.  Construct. Cost  Fee  First \$100,000 Flat Fee > \$1,000.00	<b>S</b>
County Floodplain Ordinance exceed the sum of \$25,000.00.	<b>S</b>

# Doddridge County Sheriff Flood Plain Ordinance Fund

**1070** 69-217/515

DATE January 7, 2014

PAY TO THE ORDER OF \_

THE HERALD RECORD

\$ 120.86

One Hundred Twenty Dollars and 86/100--

DOLLARS Security leatures included. Details on back.

CORNERS TONIE

Inv#3017/#3018/#3023/#3024/#3031/#3032

MEMO #13-101/#13-102/#13-105/#13-104/#13-089/#13-107

11-9649-9

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. . . .

# DODDRIDGE COUNTY FLOODPLAIN DEVELOPMENT

# PERMIT

PURPOSE FOR PERMIT: Wafer line
Bonnell to Swisher
ISSUED TO ANTERO
1625 17 TH ST.
ADDRESS: Denver Co. 80202
PROJECT ADDRESS: MEATHOUSE FORK
ISSUED BY: Wan Welling
DATE: 01/22/2014
CONSTRUCTION MUST START WITHIN 180 DAYS FROM ISSUED DATE. PERMIT EXPIRES IN 12 MONTHS FROM ISSUED DATE. IF EXTENTION IS NEEDED A REQUEST MUST BE MADE IN WRITING STATING A REASON FOR THE EXTENTION.

THIS PERMIT MUST BE POSTED ON THE PREMISES IN A CONSPICUOUS PLACE SO AS TO BE CLEARLY VISIBLE FROM THE STREET.

### Legal Advertisement:

### **Doddridge County**

## Floodplain Permit Application

Please take notice that on the 30<sup>th</sup> day of December, 2013

# ANTERO RESOURCES APPALACHIAN CORPORATION – BONNELL TO SWISHER WATERLINE #13-107

filed an

application for a Floodplain Permit to develop land located at or

about: SURFACE OWNERS: LAURA L. HURST-NESTOR

**NEW MILTON DISTRICT, D/B: 179/17, T/M: 12/7** 

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 20, 2014.

Delivered to the:

Clerk of the County Court

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

Beth A Rogers, Doddridge County Clerk

Dan Wellings, Doddridge County Flood Plain Manager

TRANSACTION REPORT

DEC-30-2013 MON 01:57 PM

FOR:

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DODDRIDGE CO. CLERK

304 873 1840

SEND

DATE START RECEIVER	TX TIME	PAGES TYPE	NOTE	M# DP
DEC-30 01:56 PM 93048731600	26"	1 FAX TX	OK	786

TOTAL:

26S PAGES:

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Legal Advertisement:

Doddridge County

Floodplain Permit Application

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Clerk of the County Court 118 E. Court Street, West Union, WV 26456.

Beth A Rogers, Doddridge County Clerk

Dan Wellings, Doddridge County Flood Plain Manager

# FILED

# 2013 DEC 18 PM 12: 46

December 17, 2013

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY. WV

Doddridge County Commission Attn: Dan Wellings, Doddridge County Floodplain Manager 118 East Court Street, Room 102 West Union, WV 26456

Mr. Wellings:

Remit #

13-107

ANTERO
RESOURCES

Antero Resources 1625 17th Street Denver, Colorado 80202 Office 303.357.7310 Fax 303.357.7315

Antero Resources Corporation (Antero) would like to submit a Doddridge County Floodplain permit application for the Bonnell to Swisher Waterline project. Our project is located in Doddridge County, New Milton District and as shown on FIRM map #54017C0235C, a portion of this pipeline will bore underneath the floodplain. This project will consist of a road and stream bore with a minimum cover of (9) nine feet at the stream location. The only facility installed in the flood zone will be the below ground 12" HDPE with and 18" HDPE casing. The bore machine will be in the flood zone temporarily for the duration of the boring activities (max estimated time of 2 weeks). Per the enclosed No Rise Certification, there will be no impact to the 100 year flood elevations, floodway elevations or floodway widths.

Attached you will find the following:

- > Doddridge County Floodplain Permit Application and required permit fee
- > No Rise Certification
- > FIRM Map
- > Bonnell to Swisher Waterline Plan and Profile Sheet

Per my conversation with Catee regarding the permit fee modifications, we will be submitting a \$500.00 check for all future projects. If you have any questions please feel free to contact me at (303) 357-6412.

Thank you in advance.

Sincerely,

Shaye Marshall

Permit Representative

Antero Resources Corporation

**Enclosures** 

# 13-107

# DODDRIDGE COUNTY FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

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

- 1. No work may start until a permit is issued.
- 2. The permit may be revoked if any false statements are made herein.
- 3. If revoked, all work must cease until permit is re-issued.
- **4.** Development shall not be used or occupied until a Certificate of Compliance is issued.
- 5. The permit will expire if no work is commenced within six months of issuance.
- **6.** Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
- 7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
- 8. I, THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

APPLICANT'S SIGNATURE

DATE 12/17/13

# SECTION 2: PROPOSE DEVELOPMENT (TO BE COMPLETED BY APPLICANT).

IF THE APPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A NATURAL PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO ANY PROVISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.

APPLICANT'S NAME:_Antero Resources Corporation - Kevin Kilstrom	
ADDRESS: 1625 17th Street, Denver, CO 80202	
TELEPHONE NUMBER: Contact Shauna DeMattee 303-357-6820	

BUILDER'S NAME: Antero Resources Corporation
ADDRESS: 1625 17th Street, Denver, CO 80202
TELEPHONE NUMBER: (303) 357-7310
ENGINEER'S NAME: Kelly Surveying
ADDRESS: PO BOX 254, Dailey WV 26259
TELEHONE NUMBER: 304-338-6985
PROJECT LOCATION:
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Laura L. Hurst-Nestor
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)
DISTRICT: New Milton District
DATE/FROM WHOM PROPERTY
PURCHASED:
LAND BOOK DESCRIPTION: 35 AC
DEED BOOK REFERENCE: DB 179/PG 17
TAX MAP REFERENCE: Tax Map 12/ Parcel 7
EXISTING BUILDINGS/USES OF PROPERTY: N/A
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY

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

# DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES) A. STRUCTURAL DEVELOPMENT

	ACT	IVITY				STRUCTU	RAL TYP	<u>PE</u>
x 0 0 0 0	New Structure Addition Alteration Relocation Demolition Manufactured/Mobil Home			0 0 0 0	Residential (1 – 4 Family) Residential (more than 4 Family) Non-residential (floodproofing) Combined Use (res. & com.) Replacement			
В.	OTHER DEV	/EOPLI	MENT ACTIV	/ITIES:				
0 0 0 0 0 0 0 0	Watercourse Drainage Im Road, Street Subdivision	e Altero provem , or Brid (includi /ater or	Mining for STRUCTUR cation (includin nents (includin dge Construct ng new expan Sewer System fy)	ng dredg ng culvert ion sion)	ing and ch	T checked at		*See attached plan and profile sheet
C.	STANDARI	) SITE	PLAN OR SK	KETCH				
2.	IF STANDAR SKETCH ON A THE LOT. SH INDICATING	<b>D SITE</b> I A SEPAI IOW TH BUILDII G OR LA	IE LOCATION ( NG SETBACKS, ND USES ON T	NOT BEE INCH SH OF THE IN SIZE & H	N PREPAR EET OF PA NTENDED HEIGHT. II	RED: APER THE SH CONSTRUCT	APE AND	
ACTL	AL TOTAL C	ONST	RUCTION CO	OSTS OF	THE CO	MPLETE D	EVELOP	MENT

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED

CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ 180,000.00

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED **ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM)** WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED). NAME: Gary Douglass Et Al NAME: Elton Date & Judith Whitehair ADDRESS: 6823 Center Rd ADDRESS: Route 1, Box 221 Valley City, OH 44280 New Milton, WV 26411 NAME: Childers ES & John H Taylor NAME: ADDRESS: 15605 Everglade Lane #002 ADDRESS: Bowie MD, 20716

1. NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON ANY ADJACENT PROPERTY AT THE TIME THE FLOODPLAIN PERMIT APPLICATION IS FILED AND THE NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN ANY HOME ON ANY PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY.

NAME:	NAME:	
ADDRESS:	ADDRESS:	
NAME:	NAME:	
ADDRESS:	ADDRESS:	

## E. CONFIRMATION FORM

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

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

- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.
- (E) CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.

NAN	ME (PRINT): Kevin Kilstrom, VP of Production	
SIGN	NATURE: Children	DATE: 12/17/13
	V	
Afte	er completing SECTION 2, APPLICANT should submit form to	Floodplain
Adm	ninistrator/Manager or his/her representative for review.	
SEC <sup>*</sup>	TION 3: FLOODPLAIN DETERMINATION (to be conministrator/Manager or his/her representative)	npleted by Floodplain
THE	PROPOSED DEVELOPMENT:	
THE	PROPOSED DEVELOPMENT IS LOCATED ON:	
FIRM	Λ Panel:	35
Date	M Panel:	
[]	Is <b>NOT</b> located in a Specific Flood Hazard Area (Notify ap	plicant that the application
revie	ew is complete and NO FLOOPLAIN DEVELOPMENT PERMIT	IS REQUIRED).
\ta\	Is located in Special Flood Harry Average	.:
<b>XIV</b> .	Is located in Special Flood Hazard Area.	•
	FIRM zone designation	NGVD (AACL)
	<del></del>	NGVU IMADE
[]	Unavailable	
[]	The proposed development is located in a floodway.	
	FBFM Panel No.	Dated
	See section 4 for additional instructions.	

SIGNED Dan Wellings

DATE 01/23/2014

# SECTION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by Floodplain Administrator/Manager or his/her representative)

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

[] .	A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions 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 proffing 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 50 lots or 5 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 (MSL).  For floodproofing structures applicant must attach certification from registered engineer or architect.
	Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the 100-year flood. A copy of al data and calculations supporting this finding must also be submitted.
[]	Manufactured homes located in a floodplain area must have a West Virginia  Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FFMA).

Administrator/M  I have determined the provisions of the Flocounty on May 21, 2 made part of this periods.  SIGNED	TERMINATION (To I anager or his/her re at the proposed activity odplain Ordinance ado 013. The permit is issu	epresenta ty (type is or opted by the	<b>tive)</b> r is not) in c County Cor	conforma mmission	nce with
Administrator/M  I have determined the provisions of the Flocounty on May 21, 2 made part of this periods.  SIGNED	anager or his/her ro at the proposed activite odplain Ordinance adop 013. The permit is issu	epresenta ty (type is or opted by the	<b>tive)</b> r is not) in c County Cor	conforma mmission	nce with
Administrator/M  I have determined the provisions of the Flocounty on May 21, 2 made part of this periods.  SIGNED	anager or his/her ro at the proposed activite odplain Ordinance adop 013. The permit is issu	epresenta ty (type is or opted by the	<b>tive)</b> r is not) in c County Cor	conforma mmission	nce with
provisions of the Flo County on May 21, 2 made part of this pe SIGNED	odplain Ordinance ado <sub>l</sub> 013.  The permit is issu	pted by the	County Cor	nmission	of Doddridg
If the Floodplain Adr			DATE_		. :
with the provisions of	ninistrator/Manager for f the Doddridge Count cant may complete an	y Floodplain	Ordinance	and/or d	onformance enied that
	led to the County Com			County? []	Yes {} No
	y Commission Decision			[] No	<del></del>
CONDITIONS:			· · · · · · · · · · · · · · · · · · ·		
		<del></del>			

# SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued).

The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application).

# COMPLETE 1 OR 2 BELOW:

1	Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space isFT. NGVD (MSL)
2	Actual (As Built) elevation of floodproofing isFT. NGVD (MSL)
Note appli	: Any work performed prior to submittal of the above information is at risk of the cant.
SECT	FION 7: COMPLIANCE ACTION (To be completed by the Floodplain
Adm	ninistrator/Manager or his/her representative).
as ap	loodplain Administrator/Manager or his/her representative will complete this section plicable based on inspection of the project to ensure compliance with the Doddridge ty Floodplain Ordinance.
IN	ISPECTIONS:
	DATE:BY:
C	DMMENTS
<u>SECT</u>	ION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain
<u>Admi</u>	nistrator/Manager or his/her representative).
Certifi	cate of Compliance issued: DATE:



### "NO-RISE" CERTIFICATION

This is to certify that I am a duly qualified registered professional engineer licensed to practice in the State of West Virginia.

It is further to certify that the attached technical data supports the fact that proposed <a href="Doddridge County Route 25">Doddridge County Route 25</a> Meathouse Fork Road and Stream Bore will not impact the 100-year flood elevations, floodway elevations, or floodway widths on Meathouse Fork at published sections in the Flood Insurance Study for <a href="Doddridge County">Doddridge County</a>, dated October 4, 2011 and will not impact the 100-year flood elevations, floodway elevations, or floodway widths at unpublished cross-sections in the vicinity of the proposed development.

Attached are the following documents that support my findings:

- Firm Flood Insurance Rate Map
- Plan & Profile of the proposed bore locations

#### Additional Notes:

The proposed project consists of a road and stream bore with a minimum cover of (9.0) nine feet at the stream location. The only facility installed in the flood zone will be the below ground 12" HDPE with an 18" HDPE Casing. The bore machine will be in the flood zone temporarily for the duration of the boring activities. It is anticipated the bore machine will be in that location for a maximum estimated time of 2 weeks. The 12" HDPE will be installed to eliminate lateral movement and potential floatation by grouting, casing or other means that maybe necessary.

Date: 12/16/13
Signature: Occ 951

Title: STATE OF WW. ST

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Date: 12-13-2013
Scale: NTS
Designed By: KK,JK
File No. \*\*DONNEL: SWINING FRANK
Plage 3 of 3

FEMA FIRMETTE & FEMA PROFILE MEATHOUSE FORK ROAD DODDRIDGE COUNTY ROUTE 25

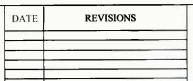
BONNELL TO SWISHER WATERLINE ROAD & STREAM HDD BORE

NEW MILTON DISTRICT,

DODDRIDGE COUNTY, WEST VIRGINIA

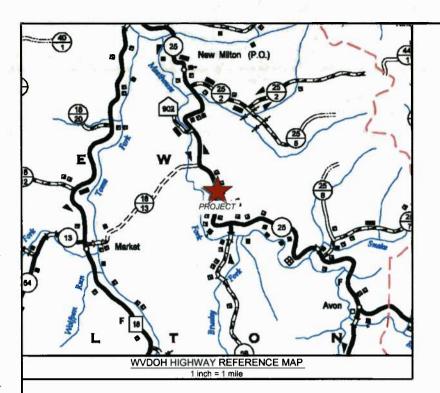
PREPARED FOR NTERO RESOURCES CORPORATION







P.O. Box 254 Dailey, WV 26259 (304)338-6985

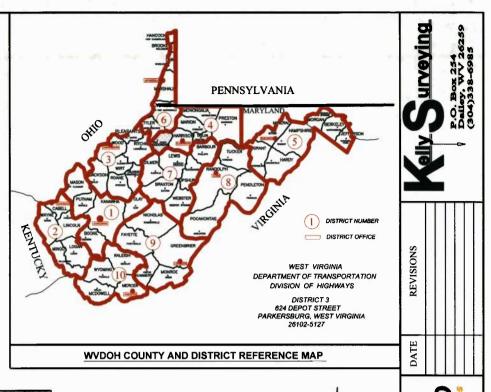


# ANTERO RESOURCES BONNELL TO SWISHER WATERLINE ROAD & STREAM HDD BORE

# MEATHOUSE FORK ROAD COUNTY ROUTE 25

DODDRIDGE COUNTY, WEST VIRGINIA

NEW MILTON 7.5 MINUTE QUAD MAP



LOCATION COORDINATES
BONNELL TO SWISHER ROAD & STREAM HDD BORE:
LATITUDE: N 39°12'50.9780" LONGITUDE: W 80°40'40.7152"
(WV ZONE NORTH,NAD 83, DMS)

#### **GENERAL DESCRIPTION**

ROAD AND STREAM HDD BORE BY STANDARD METHOD

### PROJECT CONTACTS

### OPERATOR:

ANTERO RESOURCES CORPORATION 175-D ELKCREEK ROAD MOUNT CLARE, WV 26408 PHONE: (304) 622-3842 FAX: (304)622-3857 www.anteroresources.com

ANTERO RESOURCES CORPORATION 981 E. WASHINGTON AVE. ELLENBORO, WV 26346 PHONE: (304) 869-3405 FAX: (304)869-3408 www.anteroresources.com

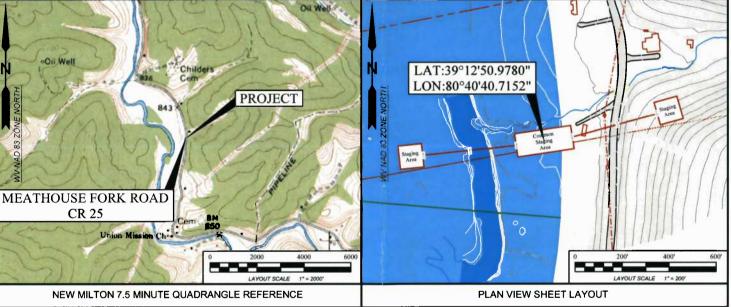
### PROJECT COORDINATOR:

CHRIS BROWN
175-D ELKCREEK ROAD
MOUNT CLARE, WV 26408
PHONE: (304) 622-3842
CELL: (304) 877-8233
EMAIL: cbrown@anteroresources.com

TYLER RICE 175-D ELKCREEK ROAD MOUNT CLARE, WV 26408 PHONE: (304) 622-3842 CELL: (304) 719-6281 EMAIL: trice@anteroresources.com

### CONSTRUCTION COORDINATOR:

SHAWN BENNETT
175-D ELKCREEK ROAD
MOUNT CLARE, WV 26408
PHONE: (304) 622-3842
CELL: (304) 641-0071
EMAIL: sbennett@anteroresources.com



NO.	INDEX TO SHEETS	
1	COVER	
2	PLAN & PROFILE	
3	FEMA FIRMETTE & PROFILE	

#### ENGINEER / SURVEYOR

KELLY SURVEYING PLLC. P.O.BOX 254 DAILEY, WV 26259 PHONE: (304) 338-6985 FAX: (304) 304-338-6081

#### PROJECT MANAGER

JOHN P. SEE PE 6051 KENNETH KELLY PSSU 973 ZACK SUMMERFIELD EIT



#### ENVIRONMENTAL:

WETLAND DELINEATIONS AS PROVIDED BY ALLSTAR ECOLOGY DATED OCTOBER 10, 2013

#### TOPOGRAPHIC INFORMATION:

THE TOPOGRAPHIC INFORMATION SHOWN HEREIN IS BASED ON AERIAL PHOTOGRAPHY BY BLUE MOUNTAIN AERIAL MAPPING, BURTON, WV

Floodplain Condition	s	
Do site construction activities take place in a floodplain:		YES
Permit needed from county floodplain coordinator:		YES
Flood Hazard Zone		AE
HEC-RAS Study completed:		NO
Floodplain shown on drawings:		YES
FIRM Map Number(s) for site:	54017C0235C	
Acreages of construction in floodplain:	0.1 ACRE	
FLOOD ZONE AE BFE	840.75'	

MISS UTILITY OF
WEST VIRGINIA
1-800-245-4848
West Virginia State Law
to Niv Chapter 24-C requires in
you call time business despt before
rou dig in the state of West Virginia.
IT'S THE LAW



Date: 12/13/2013 Scale: AS NOTED

NTERO RESOURCES

TO SWISHER WATERLINE & STREAM HDD BORE
NEW MILTON DISTRICT

BONNELL ROAD

Designed By: KK, JK

ile No. BONNELL SWISHER COVER

