

Floodplain Development Permit

Doddridge County, WV Floodplain Management

This permit gives approval for the development/ project listed that impacts the FEMA-designated floodplain and/or floodway of Doddridge County, WV, pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance. This permit must be posted at the site of work as to be clearly visible, and must remain posted during entirety of development.

Permit: # 15-401

West Union

Date Approved: 01/06/2016



Expires: 01/06/2017

Issued to: Antero Midstream

POC: Rachel Grzybek (304) 842-4008

**Company Address: 535 White Oaks Blvd.
Bridgeport, WV 26330**

Project Address: Morgan's Run 1 Access Road

Firm:

Lat/Long: 39.286454N, 80.689391W

Purpose of development: Access Road

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

Date: 01/06/2016

For additional information regarding this permit, please contact
Doddridge County Floodplain Manager at 304.873.2631, or via email at
doddridgecountyfpm@gmail.com

118 East Court Street; West Union, WV 26456

7013 2250 0001 6914 9510

U.S. Postal Service
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

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

OFFICIAL USE

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

#15-401

WEST UNION, WV
 DEC-7 2015
 Postmark Here
 USPS 26456-9998

Sent To: Ronnie + Jamie Hass
 Street, Apt. No., or PO Box No.: 1 First American Way
 City, State, ZIP+4: Westlake, TX 76262

PS Form 3800, August 2006 See Reverse for Instructions

7013 2250 0001 6914 9503

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| Restricted Delivery Fee (Endorsement Required) | |
| Total Postage & Fees | \$ 6.74 |

#15-401

WEST UNION, WV
 DEC-7 2015
 Postmark Here
 USPS 26456-9998

Sent To: James + Angela Bland
 Street, Apt. No., or PO Box No.: HC 68 Box 19
 City, State, ZIP+4: West Union, WV 26456

PS Form 3800, August 2006 See Reverse for Instructions

7013 2250 0001 6914 9527

U.S. Postal Service
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

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| Restricted Delivery Fee (Endorsement Required) | |
| Total Postage & Fees | \$ 6.74 |

#15-401

WEST UNION, WV
 DEC-7 2015
 Postmark Here
 USPS 26456-9998

Sent To: Delbert Leatherman, Et Al
 Street, Apt. No., or PO Box No.: 3009 Ogwood Rd
 City, State, ZIP+4: Bridgeton, WV 26330

PS Form 3800, August 2006 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

James & Angela Bland
 HC 68 Box 19 #15-401
 West Union, WV 26456

2. Article Number
 (Transfer from service label) 7013 2250 0001 6914 9503

PS Form 3811, July 2013

ACTION ON DELIVERY

A. Signature Agent
 Addressee

B. Received by (Printed Name) JAMES BLAND C. Date of Delivery 12-10-15

D. Is delivery address different from item 1? Yes
 No
 If YES, enter delivery address below:

3. Service Type
 Certified Mail® Priority Mail Express™
 Registered Return Receipt for Merchandise
 Insured Mail Collect on Delivery

4. Restricted Delivery? (Extra Fee) Yes

Domestic Return Receipt

CAUTION

Due to the condition of the original document(s), the following images may be of poor quality.

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Delbert Leatherman, Et Al #15-401
 3009 Dogwood Rd
 Bridgeport, WV 26330

2. Article Number
 (Transfer from service label)

7013 2250 0001 6914 9527

COMPLETE THIS SECTION ON DELIVERY

A. Signature

Stephanie Leatherman

B. Received by (Printed Name)

Stephanie Leatherman

C. Date

12/15

D. Is delivery address different from item 1? If YES, enter delivery address below:

3. Service Type

 Certified Mail® Priority Mail Express™ Registered Return Receipt for Merchandise Insured Mail Collect on Delivery

4. Restricted Delivery? (Extra Fee)

 Yes

STATES POSTAL SERVICE

WV 250

08 DEC '15



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

PN 2 L

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

George Eidel
Doddrige County FloodPlain MGT
108 Court St., Ste 1
West Union, WV 26456



SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Ronald & Jamie Hass
 1 First American Way #15-401
 Westlake, TX 76262

2. Article Number

(Transfer from service label)

7013 2250 0001 6914 9510

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X Mike Cordell Agent AddresseeB. Received by *(Printed Name)***Mike Cordell**

C. Date of Delivery

D. Is delivery address different from item 1? YesIf YES, enter delivery address below: No

3. Service Type

 Certified Mail® Priority Mail Express™ Registered Return Receipt for Merchandise Insured Mail Collect on Delivery4. Restricted Delivery? *(Extra Fee)* Yes

UNITED STATES POSTAL SERVICE

DALLAS 750

15 DEC '15



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

PM 10 L

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

George Eidel
Doddridge County FloodPlain MGT
108 Court St., Ste 1
West Union, WV 26456





ANTERO RESOURCES
 1615 WYNKOOP STREET
 DENVER, COLORADO 80202

| Vendor Name | Vendor No. | Date | Check Number | Check Total |
|-----------------------------|------------|-------------|--------------|-------------|
| DODDRIDGE COUNTY COMMISSION | 43312 | Dec-02-2015 | 117409 | \$500.00 |

| INV # | INV DATE | DESCRIPTION | AMOUNT | DISCOUNTS | NET AMOUNT |
|-------------|----------|------------------------------------|--------|-----------|------------|
| KAD11182015 | 11/18/15 | FLOODPLAIN PERMIT FEE- MORGANS RUN | 500.00 | 0.00 | 500.00 |

FILED
 2015 DEC -7 PM 2:47
 BETH A. ROGERS
 COUNTY CLERK
 DODDRIDGE COUNTY, WV

Morgans Run 1 Access Rd #15-401

TOTAL INVOICES PAID ==> 500.00 0.00 500.00

DETACH AND RETAIN FOR TAX PURPOSES

Doddridge County, West Virginia

RECEIPT NO: 6032 DATE: 2015/12/07
 FROM: ANTERO RESOURCES AMOUNT: \$ 500.00

FIVE HUNDRED DOLLARS AND 00 CENTS

FOR: #15-401 MORGANS RUN 1 ACCESS ROAD

00000117409 FP-BUILDING PERMITS 020-318 TOTAL: \$500.00

MICHAEL HEADLEY
 SHERIFF & TREASURER

MEC
 CLERK

Doddridge County, West Virginia

RECEIPT NO: 5934

DATE: 2015/11/23

FROM: SMITH LAND SURVEYING

AMOUNT: \$ 500.00

FIVE HUNDRED DOLLARS AND 00 CENTS

FOR: #15-404 EQT PRODUCTION CO OXF 157 PROPOSED
WELL PAD, ASSOCIATED PIT & ACCESS ROAD

00000045286 FP-BUILDING PERMITS

020-318

TOTAL: \$500.00

MICHAEL HEADLEY

SHERIFF & TREASURER

MEC

CLERK

Customer Copy

SMITH LAND SURVEYING, INC.

45286

| Date | Type | Reference | Original Amt. | Balance Due | 11/19/2015 Discount | Payment |
|------------|------|-------------------|---------------|--------------|------------------------|---------|
| 11/19/2015 | Bill | Floodplain Permit | 500.00 | 500.00 | | 500.00 |
| | | | | Check Amount | | 500.00 |

15-404

EQT- Production Co.
OXF 157

Proposed
Well Pad, Associated Pit &
Access Rd.

United Bank

Job #7889 OXF 157

500.00

#15-401



Antero Resources
535 White Oaks Blvd.
Bridgeport, WV 26330
Office 304.842.4100
Fax 304.842.4102

November 11, 2015

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

Mr. Eidel:

Antero Midstream, LLC would like to submit a Doddridge County Floodplain permit application for our Morgan's Run 1 Access Road. Our project is located in Doddridge County, West Union District where the access road will be begin at approximate coordinates 39.286454 N, 80.689391 W and will continue to approximate coordinates 39.291439 N, 80.695314 W. Per the FIRM Map #54017C0140C, this location is in the floodplain.

Attached you will find the following:

- Doddridge County Floodplain Permit Application
- No-Rise Certificate
- Surface Owner Information
- FIRM Map
- WV Flood Tool Map

If you have any questions please feel free to contact me at (304) 842-4008.

Thank you in advance for your consideration.

Sincerely,

A handwritten signature in cursive script, appearing to read "Rachel Grzybek".

Rachel Grzybek
Environmental Specialist I
Floodplain Engineer
Antero Resources Corporation

Enclosures

2015 NOV 19 AM 11:04
COUNTY CLERK
DODDRIDGE COUNTY, WV

2015 NOV 19 AM 11:04

FILED

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 11/11/15

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: _____

ADDRESS: 1615 Wynkoop Street, Denver, CO 80202

TELEPHONE NUMBER: (303) 357-7310

BUILDER'S NAME: Antero Midstream, LLC
ADDRESS: 1615 Wynkoop Strett, Denver, CO 80202
TELEPHONE NUMBER: (303)-357-7310

ENGINEER'S NAME: Kelly Surveying
ADDRESS: P.O. Box 254, Dailey, WV 26259
TELEPHONE NUMBER: (304) 338-6985

PROJECT LOCATION:

NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see Surface Owner Table

ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see Surface Owner Table

DISTRICT: _____

DATE/FROM WHOM PROPERTY

PURCHASED: _____

LAND BOOK DESCRIPTION: Please see Surface Owner Table

DEED BOOK REFERENCE: Please see Surface Owner Table

TAX MAP REFERENCE: Please see Surface Owner Table

EXISTING BUILDINGS/USES OF PROPERTY: None

NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY Please see Surface Owner Table

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

ACTIVITY

STRUCTURAL TYPE

- | | | | |
|-------------------------------------|-------------------------|--------------------------|----------------------------------|
| <input checked="" type="checkbox"/> | New Structure | <input type="checkbox"/> | Residential (1 – 4 Family) |
| <input type="checkbox"/> | Addition | <input type="checkbox"/> | Residential (more than 4 Family) |
| <input type="checkbox"/> | Alteration | <input type="checkbox"/> | Non-residential (floodproofing) |
| <input type="checkbox"/> | Relocation | <input type="checkbox"/> | Combined Use (res. & com.) |
| <input type="checkbox"/> | Demolition | <input type="checkbox"/> | Replacement |
| <input type="checkbox"/> | Manufactured/Mobil Home | | |

B. OTHER DEVELOPMENT ACTIVITIES:

- Fill Mining Drilling Pipelining
- Grading
- Excavation (except for STRUCTURAL DEVELOPMENT checked above)
- Watercourse Altercation (including dredging and channel modification)
- Drainage Improvements (including culvert work)
- Road, Street, or Bridge Construction
- Subdivision (including new expansion)
- Individual Water or Sewer System
- Other (please specify)
-

C. STANDARD SITE PLAN OR SKETCH

- 1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.**
- 2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:**
SKETCH ON A SEPARATE 8 ½ X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.
- 3. SIGN AND DATE THE SKETCH.**

ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ \$1,000.00

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM) WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED).

NAME: Please see attached landowner
ADDRESS: information

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

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: Please see attached landowner
ADDRESS: information

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

NAME: _____
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.

NAME (PRINT): Randy Kloberdanz

SIGNATURE:  DATE: 11/11/15

After completing SECTION 2, APPLICANT should submit form to Floodplain Administrator/Manager or his/her representative for review.

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

THE PROPOSED DEVELOPMENT:

THE PROPOSED DEVELOPMENT IS LOCATED ON:

FIRM Panel: _____

Dated: _____

Is **NOT** located in a Specific Flood Hazard Area (Notify applicant that the application review is complete and **NO FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED**).

Is located in Special Flood Hazard Area.
 FIRM zone designation _____
 100-Year flood elevation is: _____ NGVD (MSL)

Unavailable

The proposed development is located in a floodway.
 FBFM Panel No. _____ Dated _____

See section 4 for additional instructions.

SIGNED _____

DATE _____

**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 _____

- 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 elevation _____ Ft. 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 all 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 (FEMA).

Other:

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

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

SIGNED _____ DATE _____

If the Floodplain Administrator/Manager found that the above was not in conformance with the provisions of the Doddridge County Floodplain Ordinance and/or denied that application, the applicant may complete an appealing process below.

APPEALS: Appealed to the County Commission of Doddridge County? Yes No

Hearing Date: _____

County Commission Decision - Approved Yes No

CONDITIONS: _____

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

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

COMPLETE 1 OR 2 BELOW:

- 1 Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space is _____ FT. NGVD (MSL)
- 2 Actual (As Built) elevation of floodproofing is _____ FT. NGVD (MSL)

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: _____ BY: _____
DEFICIENCIES ? Y/N

COMMENTS _____

SECTION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain Administrator/Manager or his/her representative).

Certificate of Compliance issued: DATE: _____ BY: _____

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

PERMIT NUMBER: _____

PERMIT DATE: _____

PURPOSE –

CONSTRUCTION LOCATION: _____

OWNER'S ADDRESS: _____

**THE FOLLOWING MUST BE COMPLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER OR HIS/HER AGENT.**

**COMPLIANCE IS HEREBY CERTIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOPTED BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY 21, 2013.**

SIGNED _____ **DATE** _____

Kelly Surveying

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

"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 gravel road resurface will not impact the 100-year flood elevations, floodway elevations, or floodway widths on Morgans Run at published sections in the Flood Insurance Study for Doddridge County, 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:

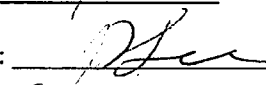
- Firm Flood Insurance Rate Map
- Plan & Profile of the proposed road resurfacing area

Additional Notes:

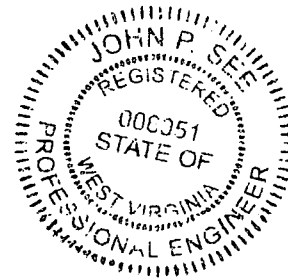
General:

The proposed area is not prone to flooding. No facilities will be installed to support the proposed development. It is proposed to only resurface the existing gravel road with fresh gravel.

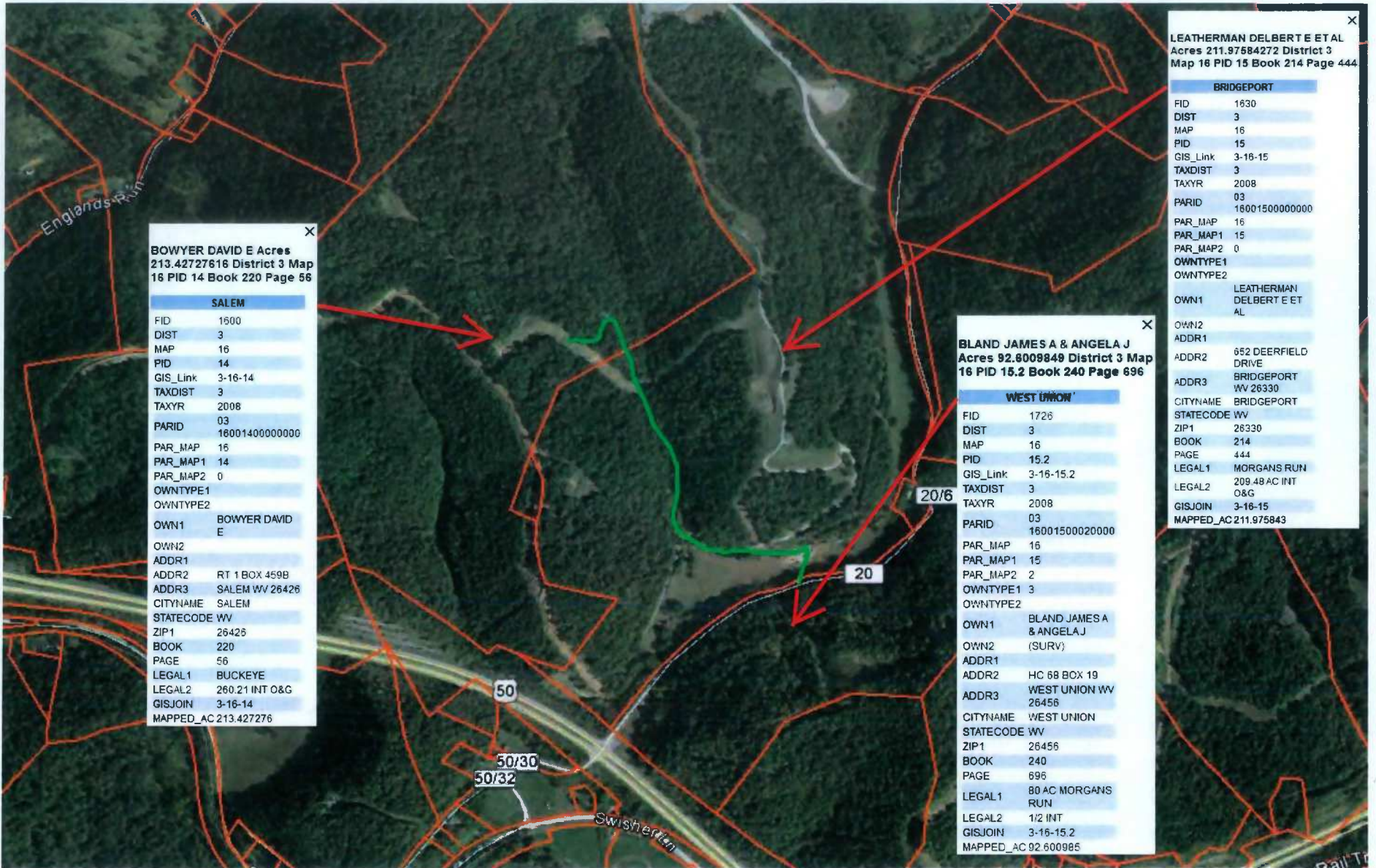
Date: 11/06/2015

Signature: 

Title: Engineer



Morgan's Run 1 Access Road: Surface Owner Information



BOWYER DAVID E Acres
213.42727616 District 3 Map
16 PID 14 Book 220 Page 56

| SALEM | |
|-----------|----------------|
| FID | 1500 |
| DIST | 3 |
| MAP | 16 |
| PID | 14 |
| GIS_Link | 3-16-14 |
| TAXDIST | 3 |
| TAXYR | 2008 |
| PARID | 03 |
| PAR_MAP | 16001400000000 |
| PAR_MAP1 | 16 |
| PAR_MAP2 | 14 |
| PAR_MAP2 | 0 |
| OWNTYPE1 | |
| OWNTYPE2 | |
| OWN1 | BOWYER DAVID E |
| OWN2 | |
| ADDR1 | |
| ADDR2 | RT 1 BOX 459B |
| ADDR3 | SALEM WV 26426 |
| CITYNAME | SALEM |
| STATECODE | WV |
| ZIP1 | 26426 |
| BOOK | 220 |
| PAGE | 56 |
| LEGAL1 | BUCKEYE |
| LEGAL2 | 260.21 INT O&G |
| GISJOIN | 3-16-14 |
| MAPPED_AC | 213.427276 |

BLAND JAMES A & ANGELA J
Acres 92.6009849 District 3 Map
16 PID 15.2 Book 240 Page 696

| WEST UNION | |
|------------|--------------------------|
| FID | 1726 |
| DIST | 3 |
| MAP | 16 |
| PID | 15.2 |
| GIS_Link | 3-16-15.2 |
| TAXDIST | 3 |
| TAXYR | 2008 |
| PARID | 03 |
| PAR_MAP | 16001500020000 |
| PAR_MAP1 | 16 |
| PAR_MAP2 | 15 |
| PAR_MAP2 | 2 |
| OWNTYPE1 | 3 |
| OWNTYPE2 | |
| OWN1 | BLAND JAMES A & ANGELA J |
| OWN2 | (SURV) |
| ADDR1 | |
| ADDR2 | HC 68 BOX 19 |
| ADDR3 | WEST UNION WV 26456 |
| CITYNAME | WEST UNION |
| STATECODE | WV |
| ZIP1 | 26456 |
| BOOK | 240 |
| PAGE | 696 |
| LEGAL1 | 80 AC MORGANS RUN |
| LEGAL2 | 1/2 INT |
| GISJOIN | 3-16-15.2 |
| MAPPED_AC | 92.600985 |

LEATHERMAN DELBERT E ET AL
Acres 211.9758472 District 3
Map 16 PID 15 Book 214 Page 444

| BRIDGEPORT | |
|------------|----------------------------|
| FID | 1630 |
| DIST | 3 |
| MAP | 16 |
| PID | 15 |
| GIS_Link | 3-16-15 |
| TAXDIST | 3 |
| TAXYR | 2008 |
| PARID | 03 |
| PAR_MAP | 16001500000000 |
| PAR_MAP1 | 16 |
| PAR_MAP2 | 15 |
| PAR_MAP2 | 0 |
| OWNTYPE1 | |
| OWNTYPE2 | |
| OWN1 | LEATHERMAN DELBERT E ET AL |
| OWN2 | |
| ADDR1 | |
| ADDR2 | 652 DEERFIELD DRIVE |
| ADDR3 | BRIDGEPORT WV 26330 |
| CITYNAME | BRIDGEPORT |
| STATECODE | WV |
| ZIP1 | 26330 |
| BOOK | 214 |
| PAGE | 444 |
| LEGAL1 | MORGANS RUN |
| LEGAL2 | 209.48 AC INT O&G |
| GISJOIN | 3-16-15 |
| MAPPED_AC | 211.975843 |

**Property Owner Table-Doddridge County Floodplain Permit
Antero Midstream, LLC-Morgan's Run 1 Access Road**

| Property Owner Name | Mailing Address | Parcel ID | Deed Book Reference |
|--|--|-----------|---------------------|
| Host Properties-Inside Floodplain | | | |
| (1/2) James and Angela Bland | HC 68 Box 19, West Union, WV 26456 | 3-16-15.2 | Book 240, Page 696 |
| (1/2) Ronald and Jamie Hass | 1 First American Way, Westlake, TX 76262 | 3-16-15.2 | Book 240, Page 696 |
| Leatherman Delbert Et Al | 3009 Dogwood Rd, Bridgeport, WV 26330 | 3-16-15 | Book 214, Page 444 |
| Properties Abutting Host Properties-Inside Floodplain | | | |
| County Route 50 | WV Department of Highways | N/A | N/A |

**Property Owner Table-Doddridge County Floodplain Permit
 Antero Resources Corporation-Morgan's Run 1 Access Road**

| Property Owner Name | Mailing Address | Parcel ID | Deed Book Reference |
|--|---|-----------|---------------------|
| Host Properties-Inside Floodplain | | | |
| Bland James A & Angela J | HC 68 Box 19, West Union, WV 26456 | 3-16-15.2 | Book 240, Page 696 |
| Leatherman Delbert E | 652 Deerfield Drive, Bridgeport, WV 26330 | 3-16-15 | Book 214, Page 444 |
| Properties Abutting Host Properties-Inside Floodplain | | | |
| County Route 50 | WV Department of Highways | N/A | N/A |
| | | | |



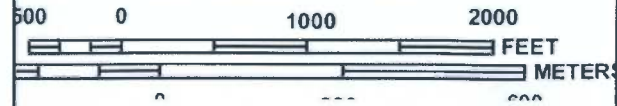
JOINS PANEL 0145

290000 FT

285000 FT



MAP SCALE 1" = 1000'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0140C

FIRM
FLOOD INSURANCE RATE MAP
DODDRIDGE COUNTY,
WEST VIRGINIA
AND INCORPORATED AREAS

PANEL 140 OF 325
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|------------------|--------|-------|--------|
| DODDRIDGE COUNTY | 54024 | 0140 | C |

Notice to User: The Map Number shown below should be used when placing map orders: the Community Number shown above should be used on insurance applications for the subject community.

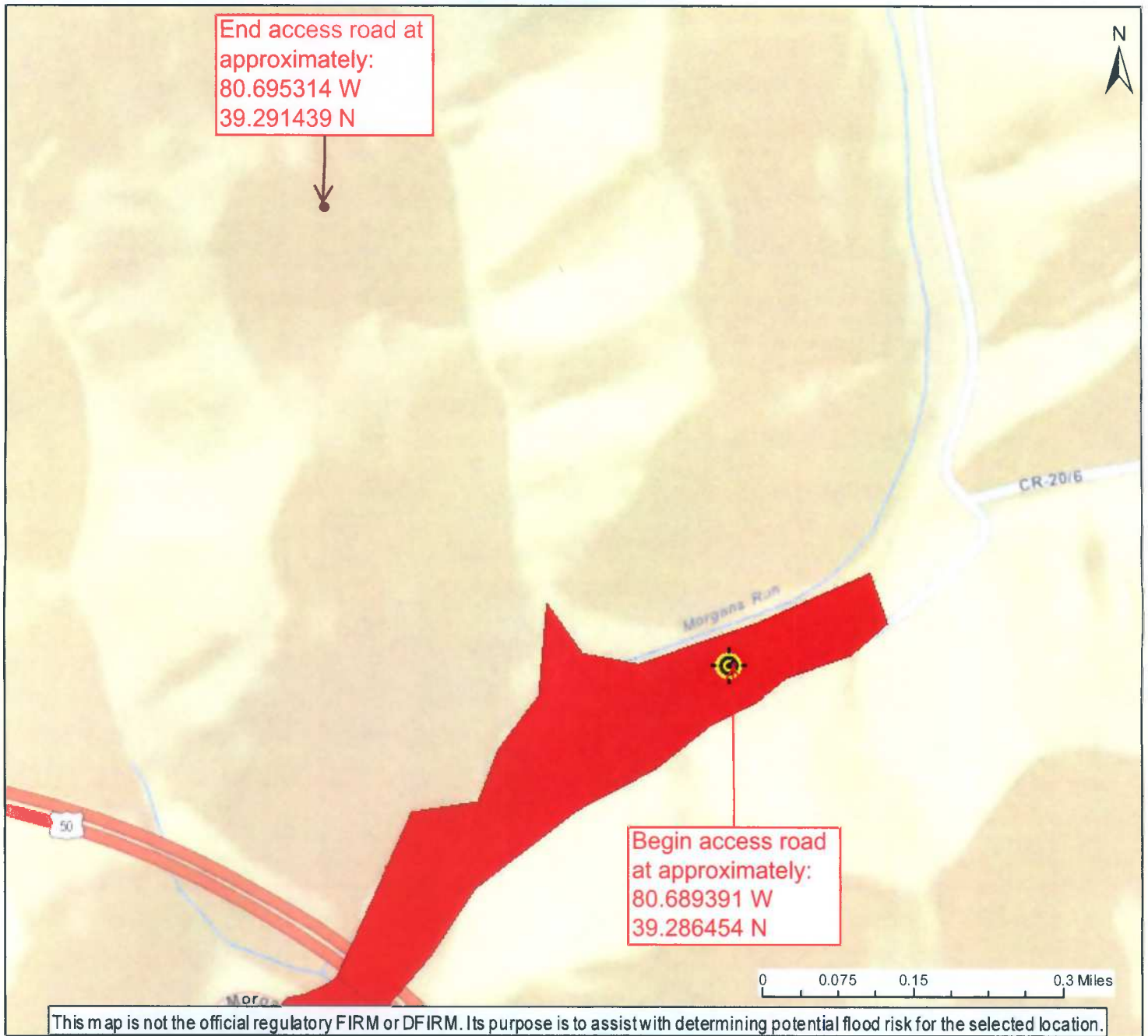


MAP NUMBER
54017C0140C
MAP REVISED
OCTOBER 4, 2011

Federal Emergency Management Agency


This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

WV Flood Map



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

User Notes:

- Flood Hazard Zone
-  Flood Point of Interest

Disclaimer:

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

Map created on October 20, 2015

Flood Hazard Area:

Flood Hazard Area: Location is WITHIN the FEMA 100-year floodplain.

FEMA Issued Flood Map: 54017C0140C

Watershed (HUC8): Little Musringum-Middle Island (5

Elevation: About 823 ft

Location (long, lat): (80.689467 W, 39.286461 N)

Location (UTM 17N): (526781, 4348611)

Contacts: Doddridge

CRS Information: N/A

Parcel Number:

**Property Owner Table-Doddridge County Floodplain Permit
Antero Midstream, LLC-Morgan's Run 1 Access Road**

| Property Owner Name | Mailing Address | Parcel ID | Deed Book Reference |
|--|--|-----------|---------------------|
| Host Properties-Inside Floodplain | | | |
| Leatherman Delbert Et Al | 3009 Dogwood Rd, Bridgeport, WV 26330 | 3-16-15 | Book 214, Page 444 |
| (1/2) James and Angela Bland | HC 68 Box 19, West Union, WV 26456 | 3-16-15.2 | Book 240, Page 696 |
| (1/2) Ronald and Jamie Hass | 1 First American Way, Westlake, TX 76262 | 3-16-15.2 | Book 240, Page 696 |
| Host Properties-Outside Floodplain | | | |
| David Bowyer | 12088 Middle Island Rd, Alma, WV 26320 | 3-16-14 | Book 220, Page 56 |
| Properties Abutting Host Properties-Inside Floodplain | | | |
| County Route 50 | WV Department of Highways | N/A | N/A |

The Doddridge Independent

The Doddridge Independent PUBLISHER'S CERTIFICATE

I, Michael D. Zorn, Publisher of The Doddridge Independent, A newspaper of general circulation published in the town of West Union, Doddridge County, West Virginia, do hereby certify that:

Permit Application # 15-401

Please take notice that on the 30th day of October, 2015

Antero Midstream Partners, LP

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

Morgan's Run 1 Access Rd

Location: Morgan's Run Rd

Received: 11/19/15

Announced: 12/01/2015

Publication Date: Week of 11/23/15

20-Day Comment Period Window (from Commission Meeting) 12/21/2015

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

Project Description: Access Road

was published in The Doddridge Independent 2 times commencing on Friday, November 27, 2015 and Ending on Friday, December 4, 2015 at the request of:


George Eidel, Doddridge County Floodplain Manager & Doddridge County Commission

Given under my hand this Monday, December 7, 2015

The publisher's fee for said publication is:

\$ 25.27 1st Run/\$ 18.95 Subsequent Runs

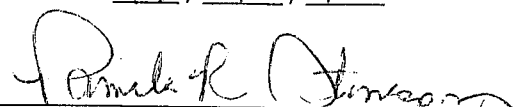
This Legal Ad Total: \$ 44.22


Michael D. Zorn

Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date: 12/7/15


Notary Public in and for Doddridge County

My Commission expires on

The 17th day of May 2019

Public Notice • Legal Notice

Doddridge County

Permit Application # 15-401

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

Project Description: Access Road

The Application is on file with the Clerk of the County Court and may be inspected or copied during regular business hours. As this project is outside the FEMA identified floodplain of Doddridge County, Doddridge County Floodplain Management has no regulatory authority. Any interested persons who desire to comment shall present the same in writing by November 30, 2015, delivered to:

Clerk of the County Court

118 E. Court Street, West Union, WV 26456

Beth A Rogers, Doddridge County Clerk

George Eidel, Doddridge County Flood Plain Manager

11/27 - 12/04