

SENDER: COMPLETE THIS SECTION

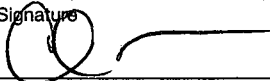
- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to: #14-174
 Christopher + Tracie Dewees
 117 Grant Dr.
 Charleston, WV
 25320

2. Article Number
 (Transfer from service label)

7013 2250 0001 6914 8254

COMPLETE THIS SECTION ON DELIVERY

A. Signature X  Agent Addressee

B. Received by (Printed Name) *Chris Dewees* C. Date of Delivery *3-18-14*

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

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

4. Restricted Delivery? (Extra Fee) Yes

UNITED STATES POSTAL SERVICE



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

WV 259

18 MAR '14

PN 71

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

Ralph Sandora, Jr.
Doddridge Co. Flood Plain MGT
118 East Court St, Room 102
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: #14-174

Sandra McKinney et al
1635 Meathouse Fork Rd.
New Milton, WV 26411

2. Article Number
(Transfer from service label)

7013 2250 0001 6914 8247

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Sandra McKinney*

Agent

Addressee

B. Received by (Printed Name)

Sandra McKinney

Date of Delivery

D. Is delivery address different from item 1? Yes

If YES, enter delivery address below:

No

3. Service Type

Certified Mail®

Priority Mail Express™

Registered

Return Receipt for Merchandise

Insured Mail

Collect on Delivery

4. Restricted Delivery? (Extra Fee)

Yes

UNITED STATES POSTAL SERVICE

WV 250

15 MAR '14

PM 21



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

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

Ralph Sandora, Jr.
Doddridge Co. Flood Plain MGT
118 East Court St, Room 102
West Union, WV 26456

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

2014 MAR 17 PM 12:13

FILED



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: #14-174

Roger II & Stacie McClain
Rt 2 Box 330
New Milton, WV 26411

2. Article Number
(Transfer from service label)

7013 2250 0001 6914 8261

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Stacie L. McClain* Agent
 Addressee

B. Received by (Printed Name)

C. Date of Delivery

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

3. Service Type

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

4. Restricted Delivery? (Extra Fee) Yes

UNITED STATES POSTAL SERVICE

CHARLESTON

WV 250

15 MAR '14

PM 2 11



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

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

FILED

MAR 17 PM 12:13

BETH A. ROGERS
CLERK
DODDRIDGE COUNTY, WV

Ralph Sandora, Jr.
Doddridge Co. Flood Plain M...
118 East Court St, Room 102
West Union, WV 26456



PERMIT NO. 14-174

**DODDRIDGE COUNTY
FLOODPLAIN DEVELOPMENT
PERMIT**

PURPOSE FOR PERMIT: PIPE LINE

ISSUED TO CRESTWOOD MARCELLUS MIDSTREAM LLC

ADDRESS: 801 CHERRY ST. SUITE 3800 UNIT 20
FORT WORTH TEXAS 76102

PROJECT ADDRESS: MEATHOUSE & REDDICK

ISSUED BY: Ralph Sunde

DATE: ~~3-31-14~~ 3-31-14

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.

Doddridge County, West Virginia

RECEIPT NO: 1659

DATE: 2014/03/13

FROM: THRASHER GROUP

AMOUNT: \$ 2,763.63

TWO THOUSAND SEVEN HUNDRED SIXTY THREE DOLLARS AND 63 CENTS

FOR: #14-174 CRESTWOOD BANNER-NEW MILTON PIPELINE

00000080347 FP-BUILDING PERMITS

020-318

TOTAL: \$2,763.63

MICHAEL HEADLEY

SHERIFF & TREASURER

MEC

CLERK

Customer Copy

Legal Advertisement:
Doddridge County
Floodplain Permit Application

Please take notice that on the 12th day of March, 2014

CRESTWOOD MARCELLUS MIDSTREAM LLC –

BANNER TO NEW MILTON PIPELINE #14-174

filed an

application for a Floodplain Permit to develop land located at or

about: **SURFACE OWNERS: ROGER & STACIE MCCLAIN II,**

CHRISTOPHER & TRACIE DEWEESE

NEW MILTON DISTRICT, D/B: 288/303,& 283/258

TAX MAP: 8/40, 43,&44

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 **MARCH 31, 2014**

Delivered to the:

Clerk of the County Court

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

Beth A Rogers, Doddridge County Clerk

Ralph Sandora, Jr., Doddridge County Flood Plain Manager

Doddridge County Floodplain Fee Calculator

Estimated Construction Costs	\$452,725.00
Amount over \$100,000	\$352,725.00
Initial Fee	\$1,000.00
\$5 per \$1,000 over \$100,000	\$1,763.63
Cost for Permit	\$2,763.63

Item	Amount	Units	Cost / Unit	Total
Super Silt Fence	985	Linear Feet	\$5.00	\$4,925.00
(2) Pipelines	742	Linear Feet	\$600.00	\$445,200.00
Restore Disturbed Area	1.3	Acres	\$2,000.00	\$2,600.00

14 - 174
Crestwood - Banner to New Milton
PL

FILED

2014 MAR -3 PM 12:58

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

**Crestwood Marcellus
Midstream LLC**

**Banner to New Milton
Pipeline**

THRASHER GROUP, INC. PROJECT # 101-015-0210
FRIM PANEL 235 OF 325

DODDRIDGE COUNTY LOCATION

IMPROVEMENT PERMIT



February 2014

THRASHER

FILED

2014 MAR -3 PM 12: 58

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

February 28, 2014
Doddridge County Commission
118 East Court Street
West Union, WV 26456

**RE: *Doddridge County Location Improvement Permit
Crestwood Marcellus Midstream LLC
Banner to New Milton, Doddridge County, West Virginia
Thrasher Group Project # 101-015-0210***

To whom it may concern:

On behalf of Crestwood Marcellus Midstream LLC (Crestwood), The Thrasher Group Inc., is submitting to your office for review and approval an application package for a Doddridge County Location Improvement Permit for a proposed project in the USGS New Milton 7.5 minute quadrangle of Doddridge County, WV and FIRM panel 235 of 325. The proposed area of interest (AOI) for the Banner to New Milton pipeline consists of a seventy-five foot (75') construction right-of-way (ROW). The proposed area of interest (AOI) will originate at the Banner Compressor Station located at approximately 39.208046, -80.658752. From there, the 16" and 20" steel pipelines will extend northwest within a proposed 75' wide construction right-of-way (ROW) to the New Milton Compressor Station, located at approximately 39.226926 / -80.688363. The proposed pipeline will be 14,192 LF in total, and its associated AOI will cover approximately 24.38 acres. Access to the proposed project will be obtained through existing previously constructed and permitted access roads.

The proposed Banner to New Milton pipeline has approximately 1,535 LF in the floodplain. The pipeline will traverse Meathouse Fork using conventional bore construction methods.

The USGS topographical map and aerial imagery map contained herein depict the proposed limits of disturbance associated with the proposed construction. No above-ground or underground structures are proposed to be constructed within the 100 year flood plain. In addition, after construction, all material will be replaced to restore original elevation, slope and contour. Note that all required federal and state permit applications have been submitted for the project and are attached.

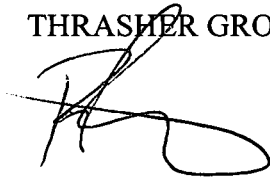
THRASHER

Doddridge County Commission
February 28, 2014
Page 2 of 2

If any further documentation is required for this project, or if any questions may arise please feel free to contact me at your convenience at (304) 326-6144 or rboustany@thrashereng.com.

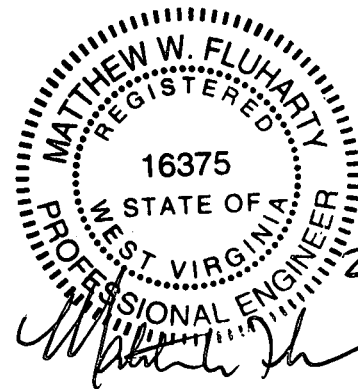
Sincerely,

THRASHER GROUP, INC.



Ryan S. Boustany
Staff Engineer

Enclosures



2/28/14

#14-174
Crestwood - Banner to New Milton
P/L

DODDRIDGE COUNTY
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

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 2/28/14

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: Crestwood Marcellus Midstream LLC.

ADDRESS: 801 Cherry Street, Suite 3800, Unit 20, Fort Worth TX, 76102

TELEPHONE NUMBER: (817) 339-5400

BUILDER'S NAME: To be determined - request conditional approval

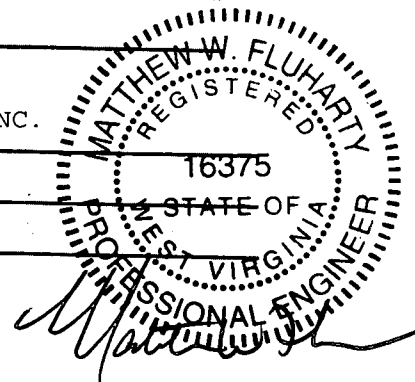
ADDRESS: _____

TELEPHONE NUMBER: _____

ENGINEER'S NAME: Matthew Fluharty, PE The Thrasher Group INC.

ADDRESS: 600 White Oaks Boulevard, PO Box 940, Bridgeport WV 26330

TELEPHONE NUMBER: (800) 273-6541



PROJECT LOCATION:

NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please see attached

ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) _____

DISTRICT: _____

DATE/FROM WHOM PROPERTY

PURCHASED: _____

LAND BOOK DESCRIPTION: _____

DEED BOOK REFERENCE: _____

TAX MAP REFERENCE: _____

EXISTING BUILDINGS/USES OF PROPERTY: _____

NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY _____

ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY _____

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

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)

A. STRUCTURAL DEVELOPMENT

ACTIVITY

STRUCTURAL TYPE

- | | |
|--|---|
| <input 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 \$ _____

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: _____
ADDRESS: _____

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: _____
ADDRESS: _____

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): Mattie W. Elton

SIGNATURE: Mattie W. Elton DATE: 2/28/14

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: 235C

Dated: 10-4-11

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 Ralph Sander

DATE 3-31-14

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** _____

SURFACE LAND OWNERS

Dist. Name	Dist	Map	Par	Sub	Owner	Address	City, St, Zip	Loc	Book	Page	Legal Des.
NEW MILTON	6	8	40		ROGER A. & STACIE L. MCCLAIN II	ROUTE 2 BOX 330	NEW MILTON, WV 26411		288	303	118.66 AC TRACTS MEATHOUSE
NEW MILTON	6	8	43		ROGER A. & STACIE L. MCCLAIN II	ROUTE 1	NEW MILTON, WV 26411	RT 1	288	303	RED LICK OF MEATHOUSE 17.8 AC
NEW MILTON	6	8	44		CHRISTOPHER D. & TRACIE L. DEWEESE	117 GRANT DR	CHARLESTON, WV 25320	RT 25/3	283	258	RED LICK 52.81 AC

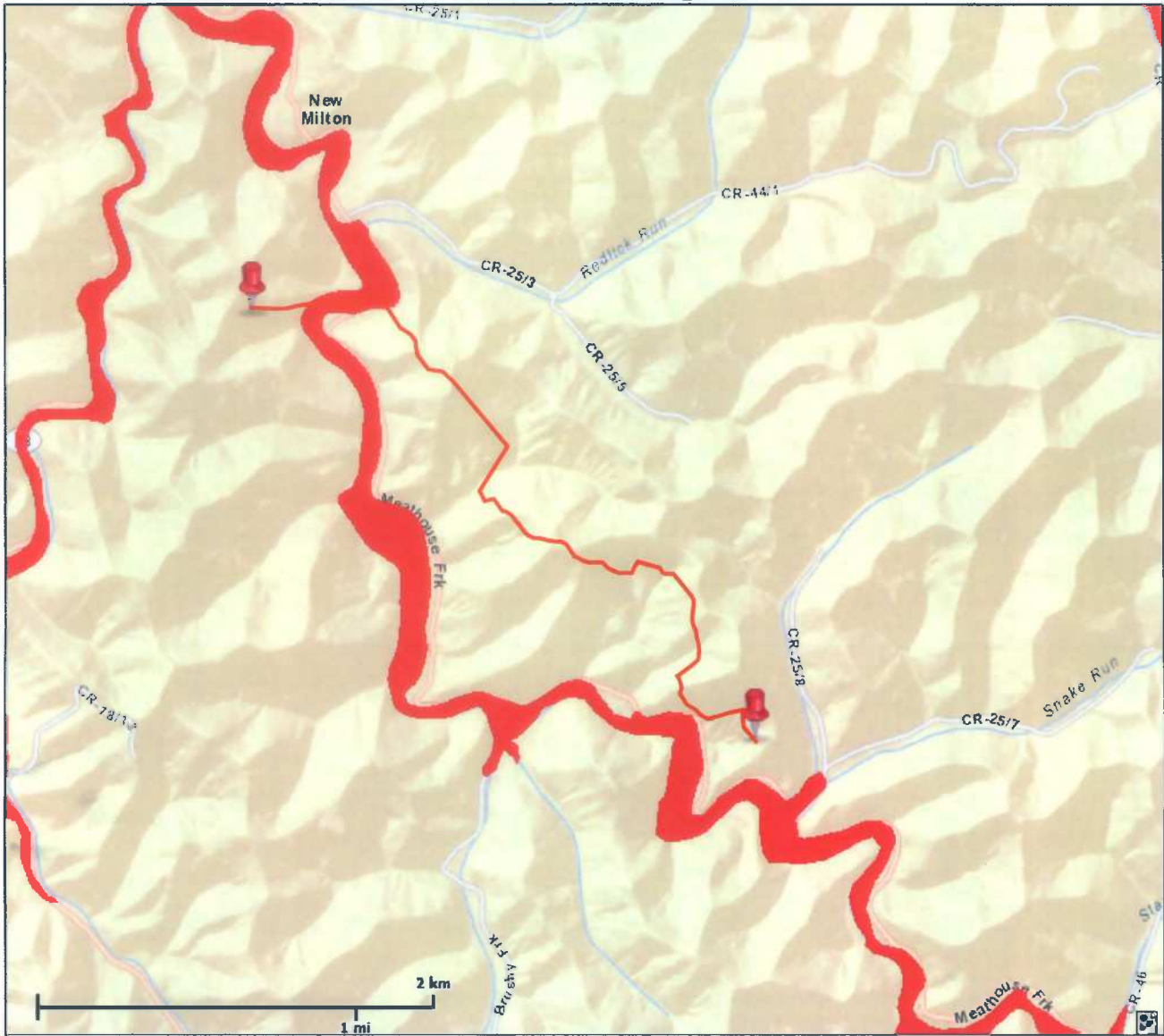
UPSTREAM LAND OWNERS

Dist. Name	Dist.	Map	Par	Sub	Owner	Address	City, St., Zip	Loc	Book	Page	Legal Des.
NEW MILTON	6	8	40		ROGER A. & STACIE L. MCCLAIN II	ROUTE 2 BOX 330	NEW MILTON, WV 26411		288	303	118.66 AC TRACTS MEATHOUSE

DOWN STREAM PROPERTY OWNERS

Dist. Name	Dist.	Map	Par	Sub	Owner	Address	City, St., Zip	Loc	Book	Page	Legal Des.
NEW MILTON	6	8	42		SANDRA MCKINNEY ET AL	1635 MEATHOUSE FORK RD	NEW MILTON, WV 26411	NEW MILTON RT 25	AP 17	32	MEATHOUSE FK 48.77 AC


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.

Map Created on 2/26/2014

 Location of the mouse click

 **Flood Hazard Zone**
(1% annual chance floodplain)

User Notes:

Disclaimer:

The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov.

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

Flood Hazard Area:

Elevation:

Location (long, lat):

Location (UTM 17N):

FEMA Issued Flood Map:

Contacts:

CRS Information:

Parcel Number:

THRASHER

June 26, 2014

Mr. Bo Wristen, Floodplain Supervisor
Doddridge County Commission
118 East Court Street
West Union, WV 26456

RE: PROJECT OWNERSHIP TRANSFER
Doddridge County Floodplain Development Permit #14-174
Crestwood Marcellus Midstream LLC & Antero Midstream LLC
Banner to New Milton Pipeline Project
Doddridge County, West Virginia

Mr. Wristen:

On behalf of Antero Midstream LLC and Crestwood Marcellus Midstream LLC, the Thrasher Group, Inc., is submitting to your office a notification for a project ownership transfer, in reference to the attached Doddridge County Floodplain Development Permit (#14-174) for the Banner to New Milton Pipeline Project, dated March 31, 2014.

Ownership of the Banner to New Milton Pipeline Project, and all applicable permitting, is being transferred as indicated below.

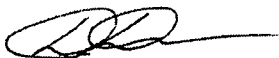
From: Crestwood Marcellus Midstream LLC
801 Cherry Street, Suite 3800, Unit 20
Fort Worth, TX 76102

To: Antero Midstream LLC
1615 Wynkoop Street
Denver, CO 80202

Should you have any questions or if you require any additional information, please do not hesitate to contact me at (304) 326-6366 or ddrennen@thrashereng.com.

Sincerely,

THE THRASHER GROUP, INC.



Don Drennen
Environmental Scientist

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:

Floodplain Permit
Banner to New Milton
Pipeline # 14-174

was published in said paper for ... 2 ...
successive weeks beginning with the issue
of ... *March 18th* ... 2014 and
ending with the issue of

March 25th ... 2014 and
that said notice contains ... 210 ...

WORD SPACE at ... 115 ... cents a word
amounts to the sum of \$... 24.15 ...

FOR FIRST PUBLICATION, SECOND
PUBLICATION IS 75% OF THE FIRST
PUBLICATION

\$ 18.11 ...
and each publication thereafter

\$ 42.26 ... TOTAL

EDITOR

Virginia Nicholson

SWORN TO AND SUBSCRIBED

BEFORE ME THIS THE ... 29th ... DAY
OF ... *March* ... 2014

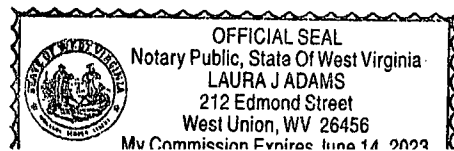
NOTARY PUBLIC

Laura J Adams

LEGAL ADVERTISEMENT
Doddridge County
Floodplain Permit Application
Please take notice that on the 12th day of March, 2014
CRESTWOOD MARCELLUS MIDSTREAM LLC
BANNER TO NEW MILTON PIPELINE #14-174 filed
an application for a Floodplain Permit to develop land
located at or about: SURFACE OWNERS: ROGER &
STACIE MCCLEAIN II CHRISTOPHER & TRACIE
DEWEESE NEW MILTON DISTRICT D/B: 288/303 &
283/258 TAX MAP: 8/40, 43 & 44
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 March 31,
2014.

Delivered to the:
Clerk of the County Court
118 E. Court Street, West Union, WV 26456
Beth A. Rogers, Doddridge County Clerk
Ralph Sandora, Jr., Doddridge County Flood Plain
Manager

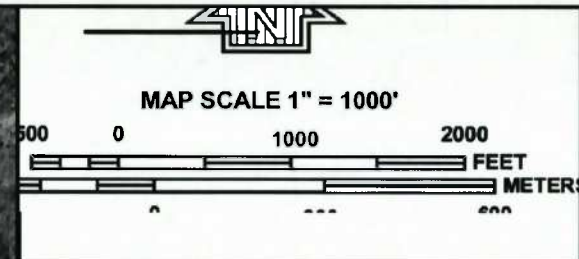
3-18-2xb





JOINS PANEL 0230

**DODDRIDGE COUNTY
UNINCORPORATED AREAS
540024**



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0235C

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

PANEL 235 OF 325
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

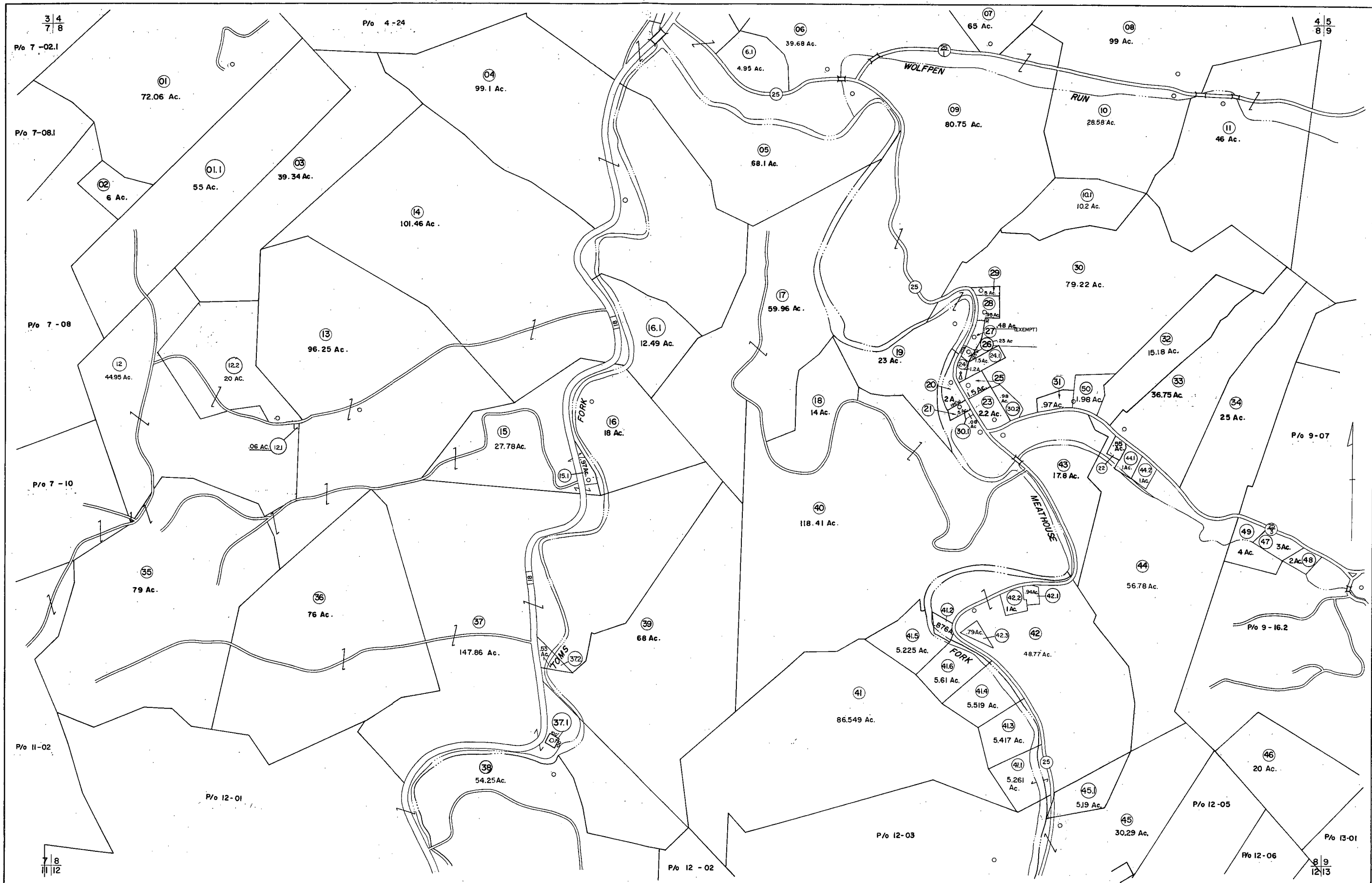
CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
DODDRIDGE COUNTY	540024	0235	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
54017C0235C
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



FOR TAX PURPOSES ONLY

Prepared by
L. ROBERT KIMBALL
 Consulting Engineer
 Ebensburg, Pennsylvania

Legend	
Property line	Original lot line
Edge of pavement or roadway	Dead lot number - in parenthesis
Corporation line	Parcel or index number in this improvement
District line	Railroad
County line	

Revisions					
1	REVISED	3/10/84	J.C.	10	OGIS 12-31-90
2	REVISED	3-31-85	J.C.	11	OGIS 10-23-91
3	REVISED	7-81	T. Groves	12	OGIS 11-83
4	REV. TO	7-1-84 C.P.		13	SLS INC. 2/15/89 DSW
5	REV. TO	7-1-85	NCS	14	SLS INC. 3/03/00 JAW
6	REV. TO	7-1-86 C.P.		15	ESI 3/27/01 REK
7	July, 1987		TRL	16	ESI 2/28/02 REK

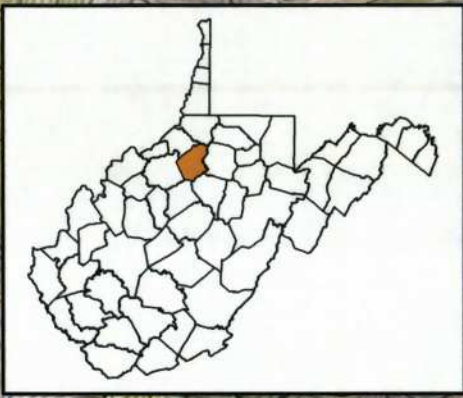
STATE OF WEST VIRGINIA
 DODDRIDGE COUNTY

Office of Assessor

NEW MILTON DISTRICT
 SHEET 08

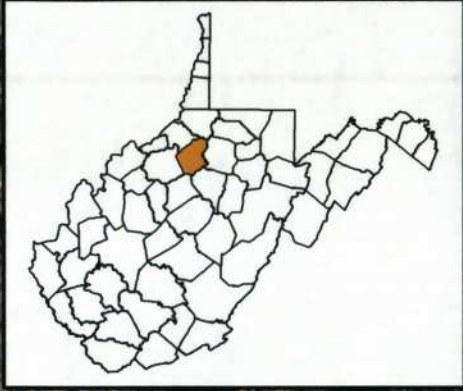
Date, Aerial Photography: APRIL, 1962 Date, Map: JULY, 1963
 Photo No: 280 Scale: 1" = 400'

126 SERIAL, A.B. SMITH CO., P.O., N.Y. 10241-1262



□ Index
 □ AOI
 AOI: 24.38 acres
 Quad: New Milton
 1 inch = 1,500 feet

Figure 1: Site Location
Banner to New Milton Pipeline
Doddridge County - West Virginia



 NWI
 AOI
 1 inch = 800 feet

Note: NWI data is downloaded from the US Fish & Wildlife Service and used without edits or modifications.

Sources: Esri, DigitalGlobe, GeoEye, Irbid, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



Figure 2: NWI Mapper
 Banner to New Milton Pipeline
 Doddridge County - West Virginia

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2/26/2014

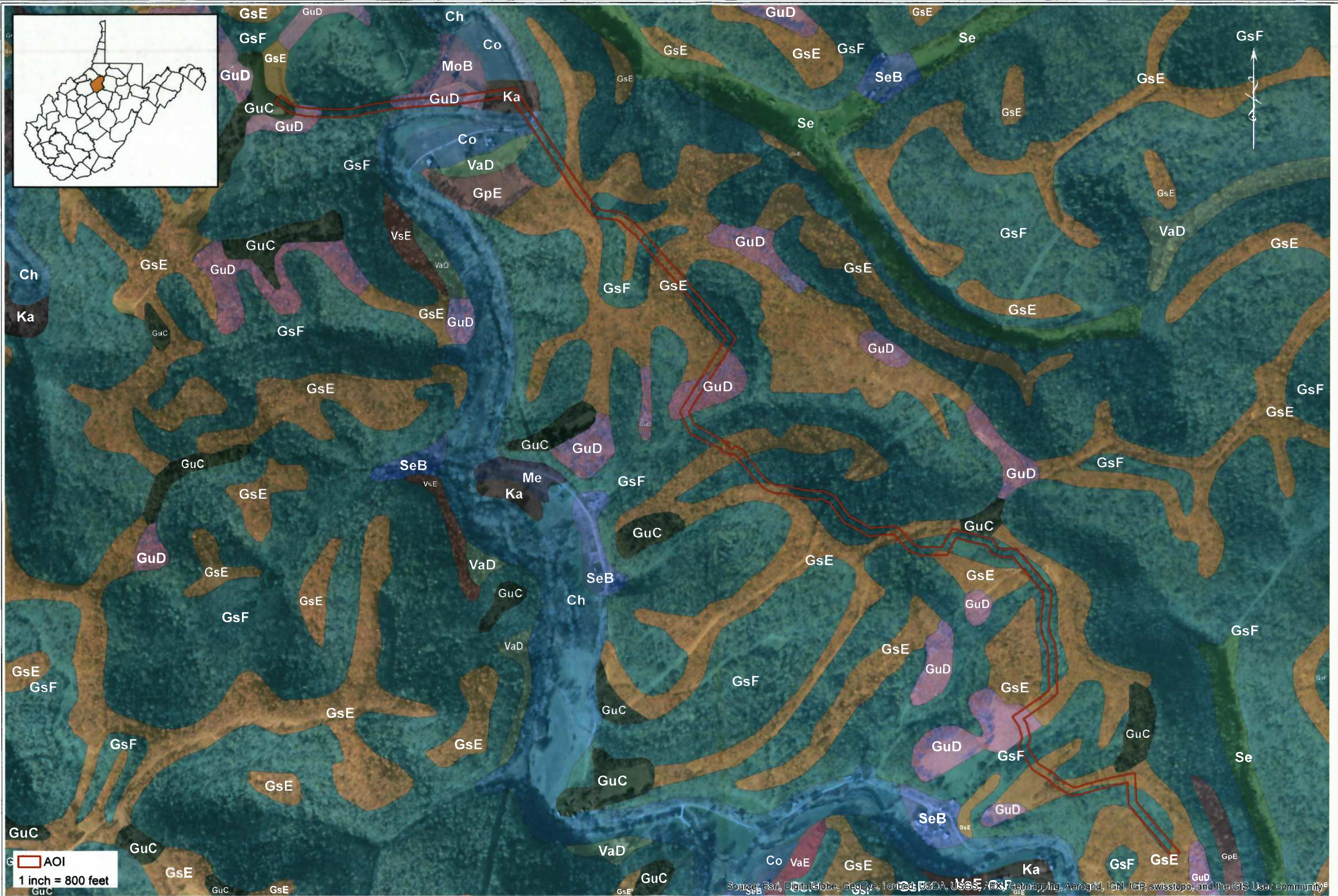
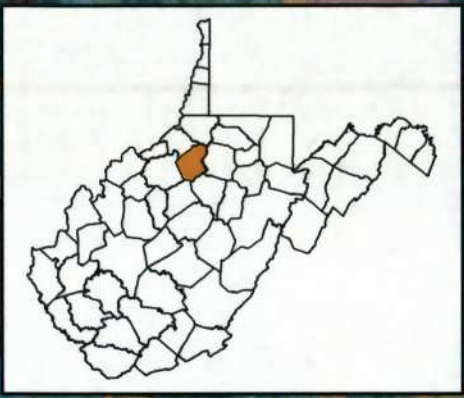
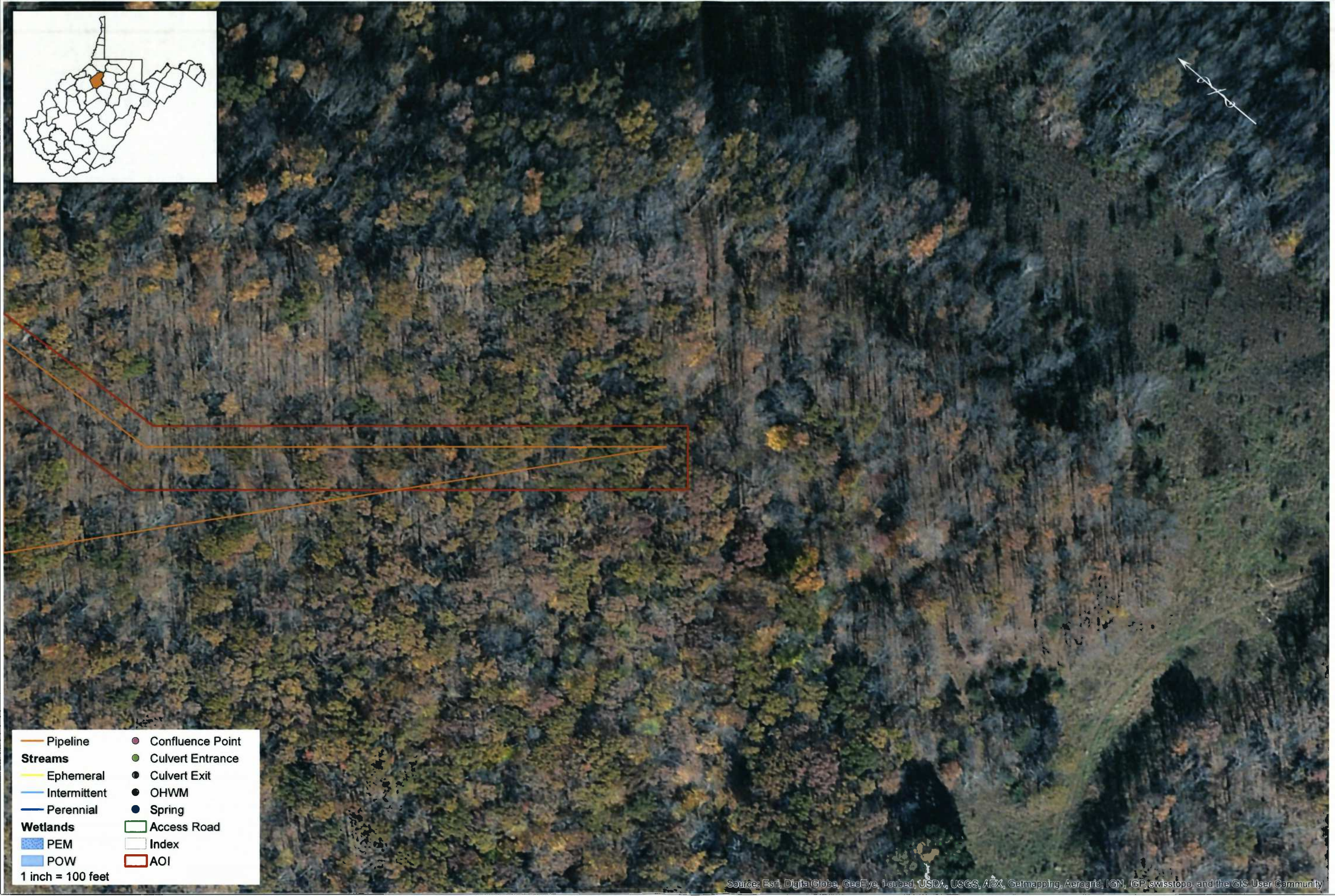
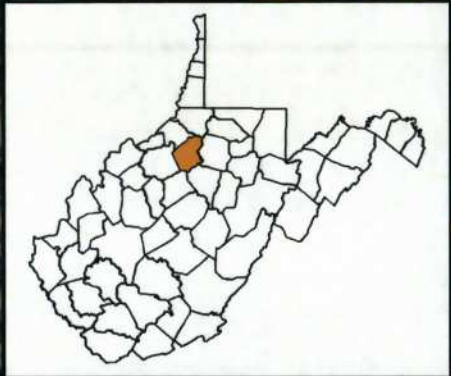


Figure 3: Soil Types
Banner to New Milton Pipeline
Doddridge County - West Virginia

By: Imartin

AOI
1 inch = 800 feet

Source: Esri, DigitalGlobe, GeoEye, IGN, GeoEye, Landsat, USDA, USGS, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community



- | | |
|-----------------|------------------|
| Pipeline | Confluence Point |
| Streams | Culvert Entrance |
| Ephemeral | Culvert Exit |
| Intermittent | OHWM |
| Perennial | Spring |
| Wetlands | Access Road |
| PEM | Index |
| POW | AOI |
- 1 inch = 100 feet



Figure 4.1: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia



- Pipeline
 - Streams**
 - Ephemeral
 - Intermittent
 - Perennial
 - Wetlands**
 - ▨ PEM
 - ▨ POW
 - Confluence Point
 - Culvert Entrance
 - Culvert Exit
 - OHWM
 - Spring
 - ▭ Access Road
 - ▭ Index
 - ▭ AOI
- 1 inch = 100 feet

By: Imartin

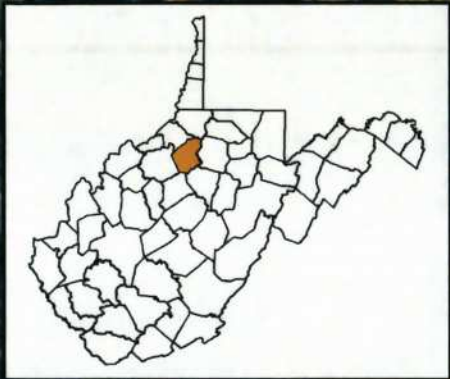
Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

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Figure 4.2: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia



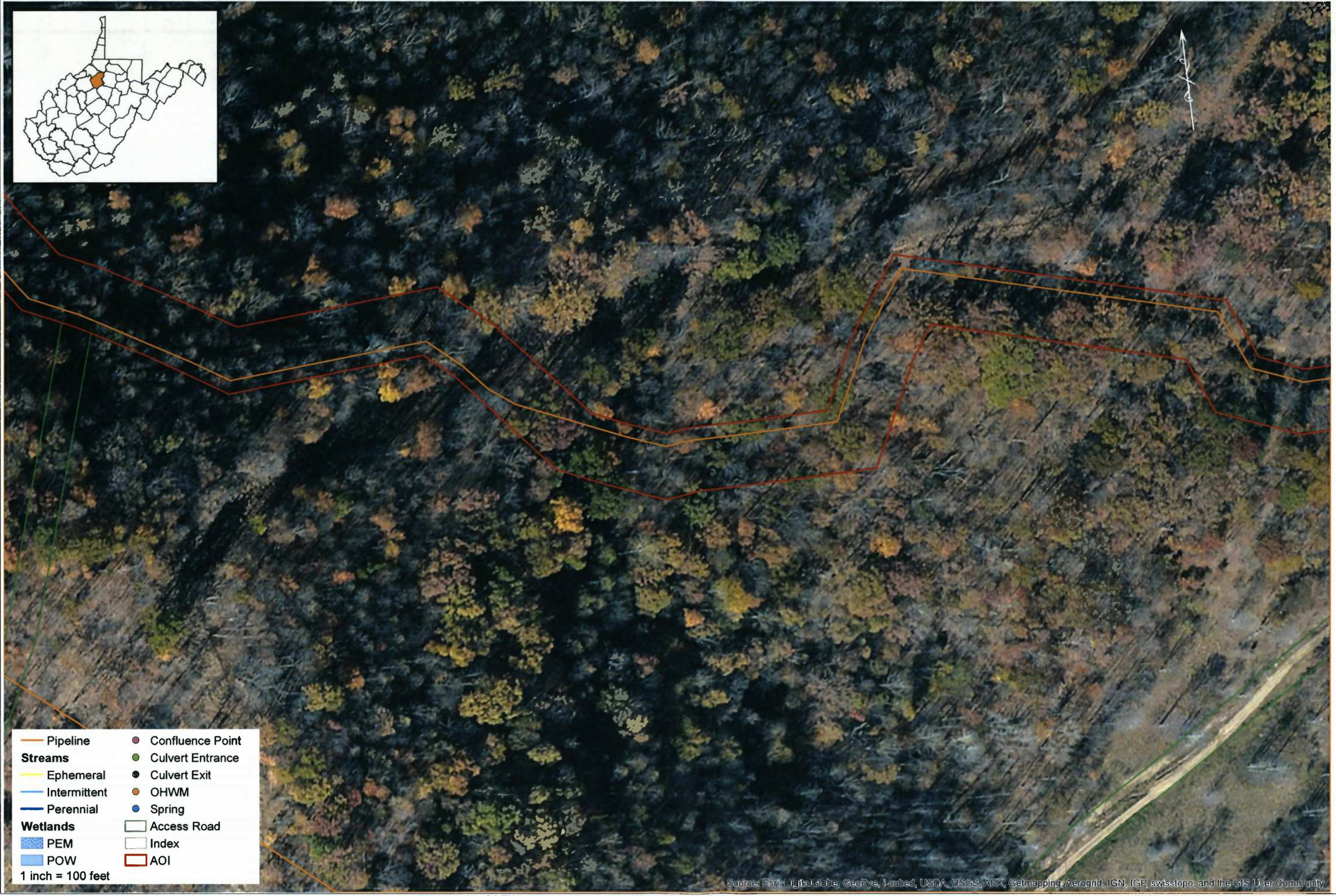


- | | |
|-------------------|--------------------|
| — Pipeline | ● Confluence Point |
| Streams | ● Culvert Entrance |
| — Ephemeral | ● Culvert Exit |
| — Intermittent | ● OHWM |
| — Perennial | ● Spring |
| Wetlands | □ Access Road |
| ■ PEM | □ Index |
| ■ POW | □ AOI |
| 1 inch = 100 feet | |

By: Imartin

Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Figure 4.3: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia



- | | |
|-------------------|--------------------|
| — Pipeline | ● Confluence Point |
| Streams | ● Culvert Entrance |
| — Ephemeral | ● Culvert Exit |
| — Intermittent | ● OHWM |
| — Perennial | ● Spring |
| Wetlands | □ Access Road |
| ■ PEM | □ Index |
| ■ POW | □ AOI |
| 1 inch = 100 feet | |

By: Imartin

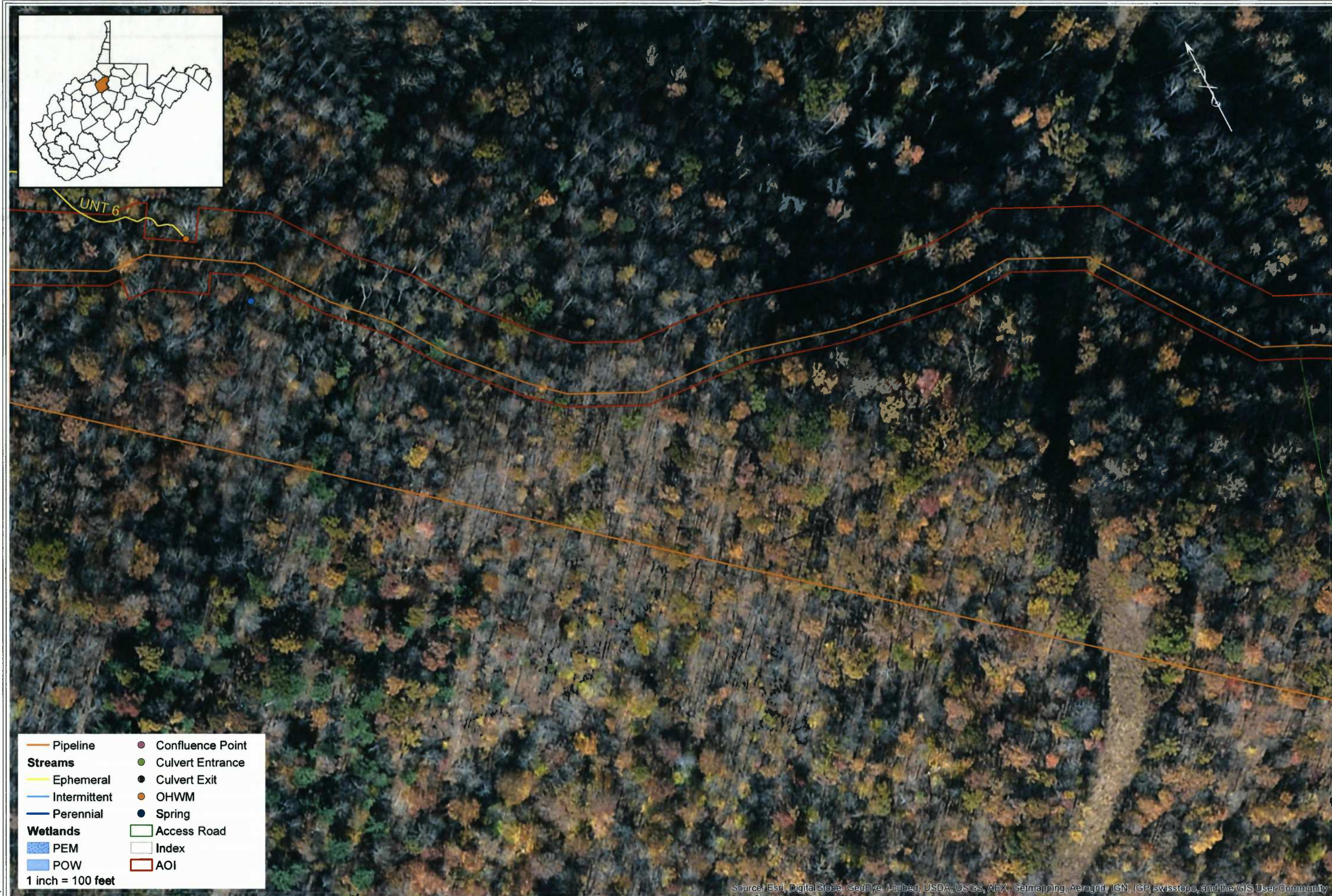
Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

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Figure 4.4: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia



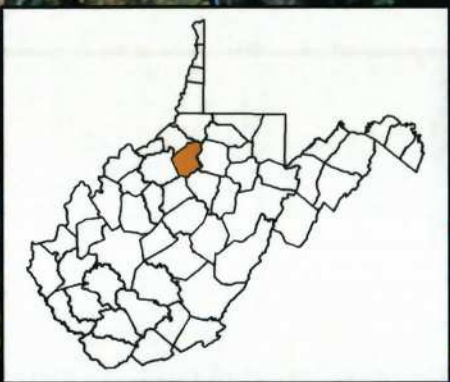


- | | |
|-----------------|--------------------|
| — Pipeline | ● Confluence Point |
| Streams | ● Culvert Entrance |
| — Ephemeral | ● Culvert Exit |
| — Intermittent | ● OHWM |
| — Perennial | ● Spring |
| Wetlands | □ Access Road |
| ▒ PEM | □ Index |
| ▒ POW | □ AOI |
- 1 inch = 100 feet

By: Imartin

Source: Esri, DigitalGlobe, GeoEye, Icarus, USDA, USGS, AEX, Geomapping, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community

Figure 4.5: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia



- | | |
|-----------------|------------------|
| Pipeline | Confluence Point |
| Streams | Culvert Entrance |
| Ephemeral | Culvert Exit |
| Intermittent | OHWM |
| Perennial | Spring |
| Wetlands | Access Road |
| PEM | Index |
| POW | AOI |
- 1 inch = 100 feet

By: Imartin

Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AEX, Geomatics, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community

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Figure 4.6: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia





- | | |
|-----------------|--------------------|
| — Pipeline | ● Confluence Point |
| Streams | ● Culvert Entrance |
| — Ephemeral | ● Culvert Exit |
| — Intermittent | ● OHWM |
| — Perennial | ● Spring |
| Wetlands | □ Access Road |
| ■ PEM | □ Index |
| ■ POW | □ AOI |
- 1 inch = 100 feet

By: Imartin

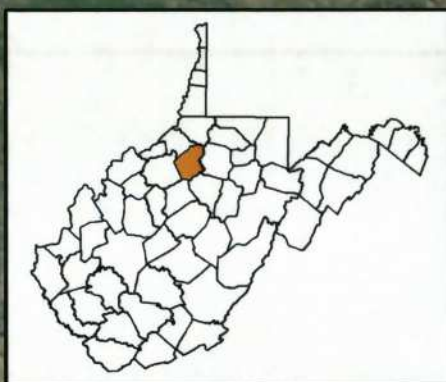
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Figure 4.7: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia





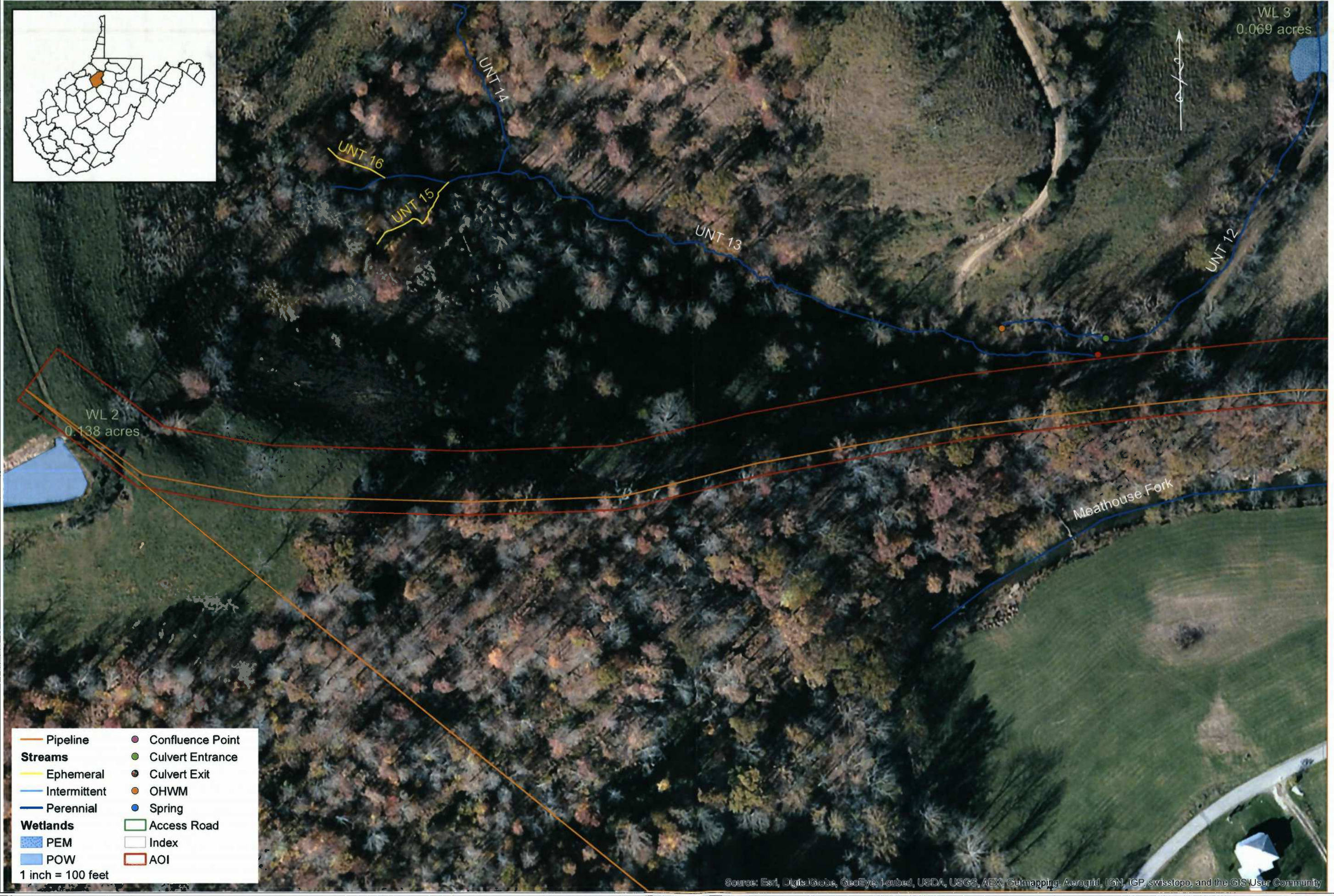
- | | |
|-----------------|--------------------|
| — Pipeline | ● Confluence Point |
| Streams | ● Culvert Entrance |
| — Ephemeral | ● Culvert Exit |
| — Intermittent | ● OHWM |
| — Perennial | ● Spring |
| Wetlands | □ Access Road |
| ▨ PEM | □ Index |
| ▨ POW | □ AOI |
- 1 inch = 100 feet



Figure 4.8: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia

Source: Esri, DigitalGlobe, GeoEye, Ikonos, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

By: Imartin



By: Imartin

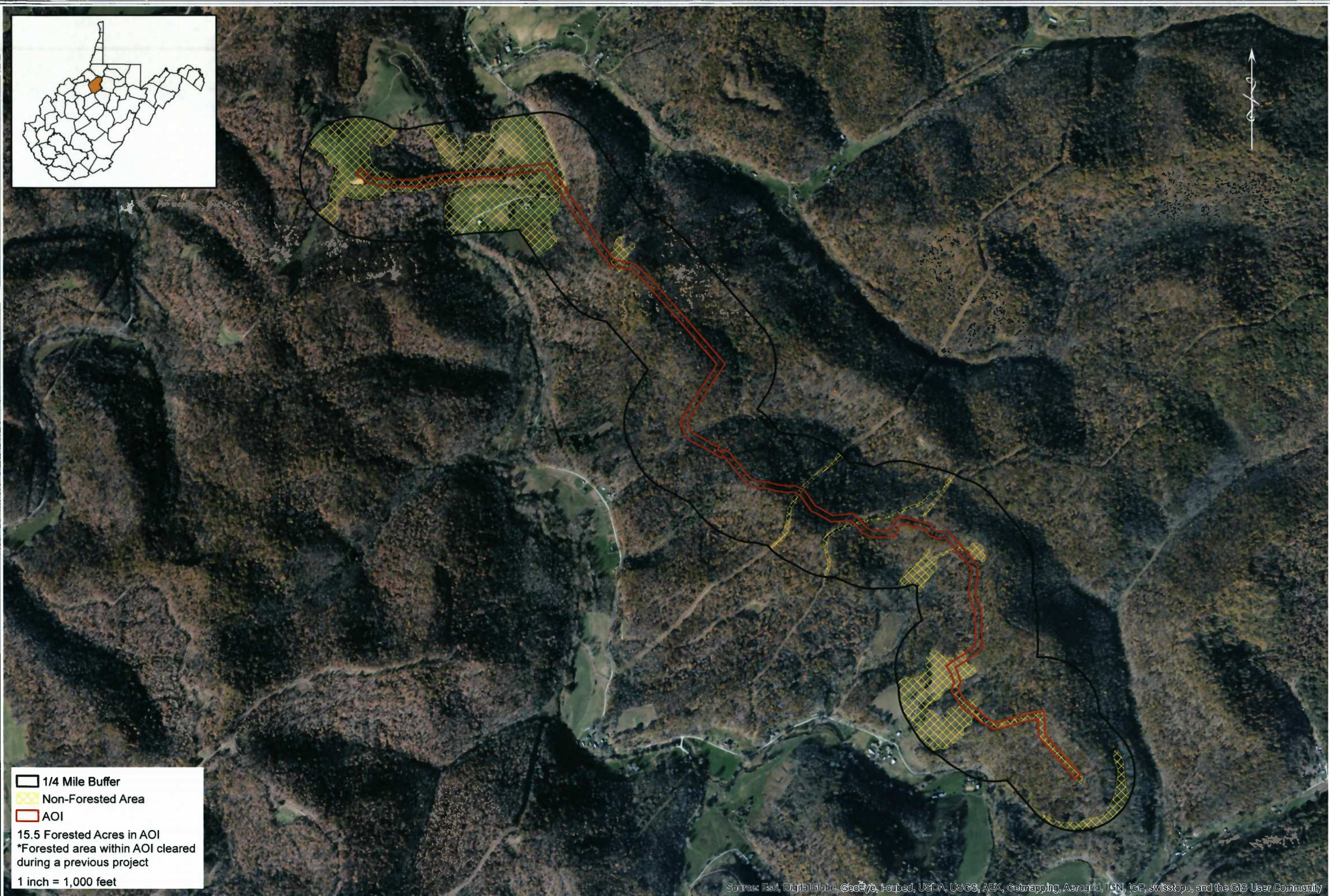
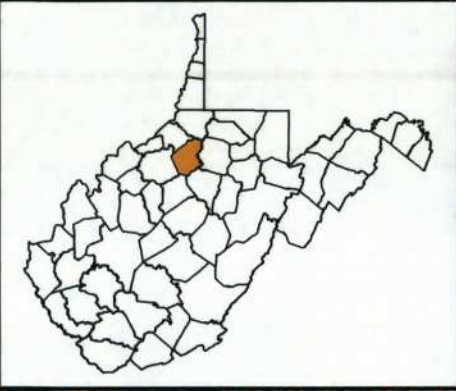
Source: Esri, DigitalGlobe, GeoEye, Igarsat, USDA, USGS, AEX, Geomatics, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community




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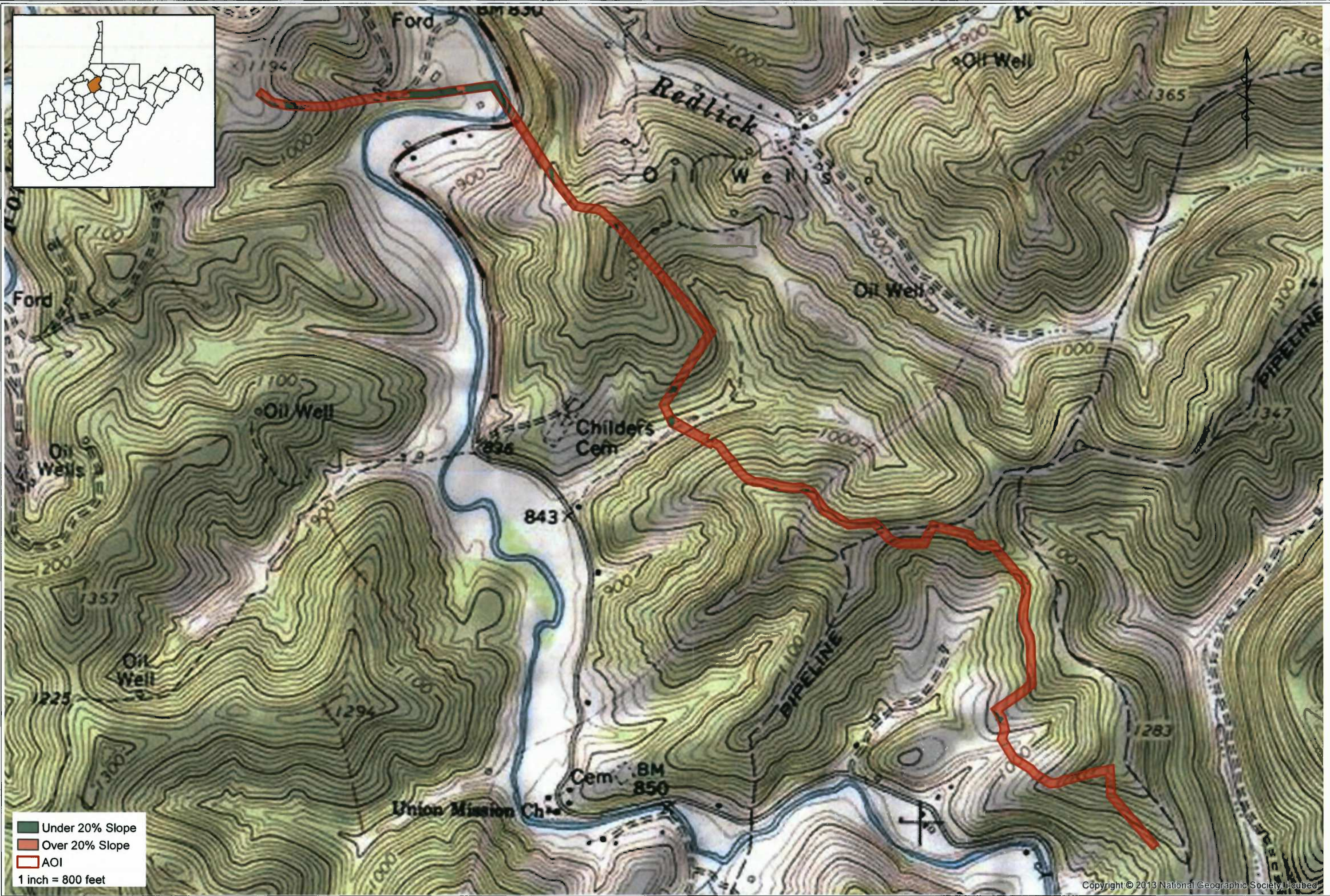
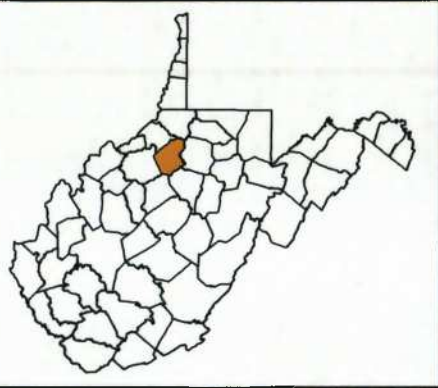
Figure 4.9: Delineation
Banner to New Milton Pipeline
Doddridge County - West Virginia





 1/4 Mile Buffer
 Non-Forested Area
 AOI
15.5 Forested Acres in AOI
*Forested area within AOI cleared during a previous project
1 inch = 1,000 feet

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



■ Under 20% Slope
 ■ Over 20% Slope
 ■ AOI
 1 inch = 800 feet

By: martin

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