# 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                   | 2-17-14 |

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.

| APPLICAN | T'S NAME:_    | Antero         | Resources a       | Corporation |  |
|----------|---------------|----------------|-------------------|-------------|--|
| ADDRESS: | 1625 17th Str | eet, Denver, C | O 80202           |             |  |
| TELEPHON | E NUMBER      | Contact Sha    | una 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) Dennis H. & Mellie M. Powel            |
| ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) 304 Stuart St., West Union WV 26456 |
| DISTRICT:_Grant  |
| DATE/FROM WHOM PROPERTY PURCHASED: N/A   |
| LAND BOOK DESCRIPTION:   |
| DEED BOOK REFERENCE:   |
| TAX MAP REFERENCE: Tax Map 19, Parcel 31   |
| 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 New Structure** Residential (1 – 4 Family) $\Pi$ Addition Residential (more than 4 Family) П Alteration Non-residential (floodproofing) Relocation Combined Use (res. & com.) **Demolition** П Replacement $\Pi$ Manufactured/Mobil Home **OTHER DEVEOPLMENT ACTIVITIES:** В. Fill Mining ΧĪ Drilling **Pipelining** n Grading Π Excavation (except for STRUCTURAL DEVELOPMENT checked above) $\Pi$ Watercourse Altercation (including dredging and channel modification) $\Pi$ Drainage Improvements (including culvert work) $\Pi$ Road, Street, or Bridge Construction Subdivision (including new expansion)

#### C. STANDARD SITE PLAN OR SKETCH

Individual Water or Sewer System

Other (please specify)

П

- 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 \$ N/A - Location is not within the floodplain

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

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:** N/A-No properties sharing an NAME:\_\_\_\_ ADDRESS: immediate and common boundary up or down stream due to the ADDRESS: —location not being in floodplain NAME:\_\_\_\_\_ NAME:\_\_\_\_\_ ADDRESS: 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: N/A 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.

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA

- (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: DATE:  |      |  |  |
| 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 <u>NOT</u> located in a Specific Flood Hazard Area (Notify applicant that the application review is complete and <b>NO FLOOPLAIN DEVELOPMENT PERMIT IS REQUIRED</b> ). |      |  |  |
| ] Is located in Special Flood Hazard Area.  |      |  |  |
| FIRM zone designation   |      |  |  |
| 100-Year flood elevation is:NGVD (N   | 1SL) |  |  |
| ] Unavailable   |      |  |  |
| The proposed development is located in a floodway.  FBFM Panel No Dated   |      |  |  |

See section 4 for additional instructions.

Ralph South DATE 370-14

## **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.

| נו נו | A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.   |
|-------|--|
| 0     | 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 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 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:  |  |  |
|---------------|---|--|--|
|               |   |  |  |
|               |   |  |  |
|               | MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)  |  |  |
| provisions of | mined that the proposed activity (type is or is not) in conformance with f the Floodplain Ordinance adopted by the County Commission of Doddridg  |  |  |
| County on M   | lay 21, 2013. The permit is issued subject to the conditions attached to and f this permit.   |  |  |
| SIGNED        | DATE  |  |  |
| with the prov | lain Administrator/Manager found that the above was not in conformance visions of the Doddridge County Floodplain Ordinance and/or denied that 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  |  |  |
|               | Southly Commission Decision - Approved     Yes     No   |  |  |

# 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        | e: Any work performed prior to submittal of the above information is at risk of the licant.  |
| SEC         | TION 7: COMPLIANCE ACTION (To be completed by the Floodplain   |
| Adn         | ninistrator/Manager or his/her representative).  |
| as ap       | Floodplain Administrator/Manager or his/her representative will complete this section oplicable based on inspection of the project to ensure compliance with the Doddridge aty Floodplain Ordinance. |
| H           | NSPECTIONS:  |
|             | DATE:BY:BY:  |
| c           | COMMENTS   |
|             |  |
|             |  |
|             |  |
|             |  |
| <u>SECT</u> | FION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain   |
| <u>Adm</u>  | ninistrator/Manager or his/her representative).  |
| Certif      | ficate of Compliance issued: DATE:   |

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

| PERMIT NUMBER:<br>PERMIT DATE:         |                        |
|--|------------------------|
| PURPOSE –                              |                        |
| CONSTRUCTION LOCATION:                 |                        |
|  |                        |
| OWNER'S ADDRESS:                       |                        |
|  |                        |
|  |                        |
|  |                        |
|  |                        |
|  |                        |
| THE FOLLOWING MUST BE COMPLETED BY THE | F EL CODDLAIN          |
| ADMINISTRATOR/MANAGER OR HIS/HER AGE   |                        |
|  |                        |
| COMPLIANCE IS HEREBY CERTIFIED WITH    | THE REQUIREMENT OF THE |
| FLOODPLAIN ORDINANCE ADOPTED BY THE CO | OUNTY COMMISSION OF    |
| DODDRIDGE COUNTY ON MAY 21, 2013.      |                        |
| SIGNED                                 |                        |
| JIGHLD                                 | DATE                   |

WV Flood Map



Map Created on 1/17/2014



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)

Flóod Hazard Area: Selected site is NOT WITHIN any identified flood hazard area. Unmapped flood

hazard areas may be present.

Elevation: About 882 feet

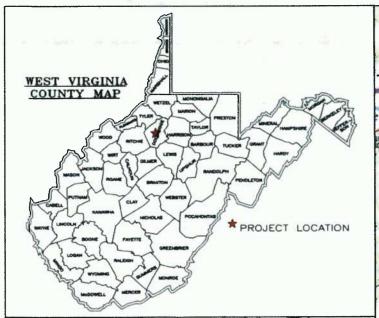
**Location (long, lat):** 80.690922 W, 39.276222 N

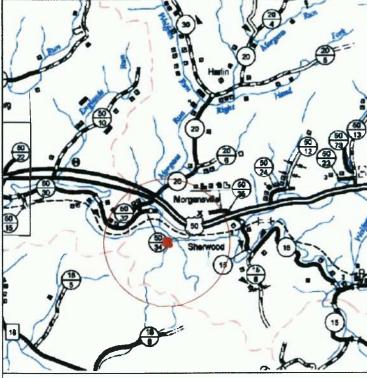
**Location (UTM 17N):** (526659, 4347476) **FEMA Issued Flood Map:** 54017C0140C

Contacts: Doddridge County

CRS Information: No CRS information available

Parcel Number:





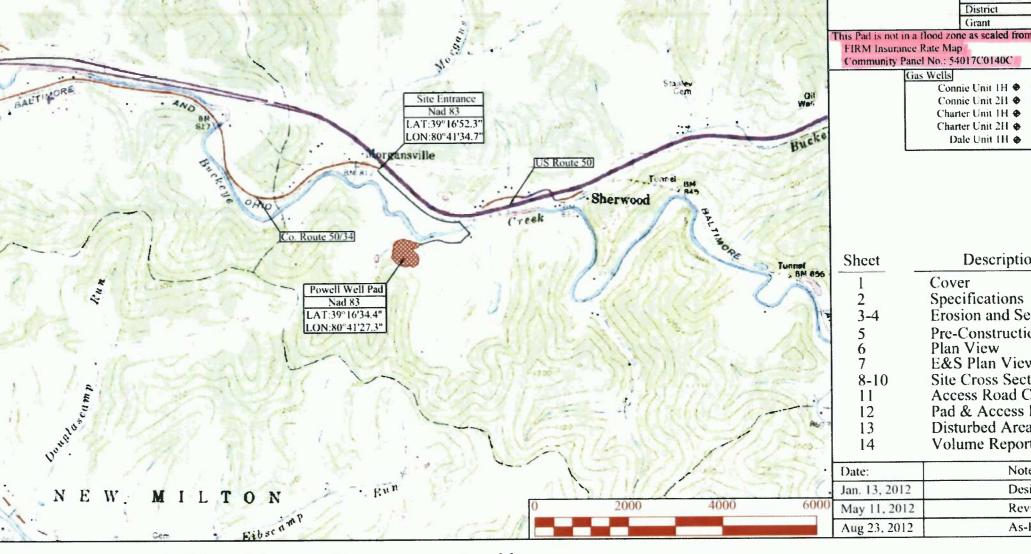
Location Map Scale: 1" = 1 Mile USGS 7.5' Quadrangle: Smithburg Watershed: Buckeye Creek

MISS UTILITY OF WEST VIRGINIA 1-800-245-4848

West Virginia State Law (Section XIV) Chapter 24-C requires that you call two business days

in the state of West Virginia. IT'S THE LAW





Cover Specifications **Erosion and Sediment Control Pre-Construction Site Conditions** Plan View E&S Plan View Site Cross Sections 8-10 **Access Road Cross Sections** Pad & Access Road Profile 12 Disturbed Area 13 Volume Report Note: Date: Jan. 13, 2012 Design May 11, 2012 Revision Aug 23, 2012 As-Built

Description

Powell Well Pad Site As-Built

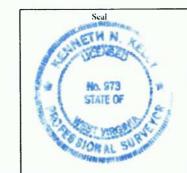
Connie Unit 1H • Neely Unit 1-Vertical Connie Unit 2H Neely Unit 1H Charter Unit 1H & Neely Unit 2H Charter Unit 211 • Leatherman Unit 1H

Dale Unit 1H . Leatherman Unit 2H

Doddridge

Powell Well Pad Site As-Built Construction Plan and Erosion and Sediment Control Plan **Doddridge County Grant District** 

Latitude 39°16'34.4" Longitude 80°41'27.3"



As-Built Certification

This as-built survey is an accurate representation of the topography and site features based on a field survey conducted on site with a Topcon GR-3 Survey Grade GPS. This certification does not certify the

**Antero Resources Contact Information** 

District: Grant County: Doddridge State: West Virginia

Mobile: (817) 368-1553 Email: jkawcak@anteroresources.com **Dusty Woods** Mobile; (817) 771-1436 Eli Wagoner Work: (304) 622-3842 Mobile: (304) 476-9770 Email: ewagoner@anteroresources.com

Tom Wince

Work: (304) 869-3405 Mobile: (304) 483-0933 Fmail: twince/a/anteroresources.com

