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.

APPLICANT'S NAME: Antero Resources Corpo ra	tion
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)
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT)
148 Vista Doro, West Union, WV 16456
DISTRICT:_Grant
DATE/FROM WHOM PROPERTY
PURCHASED: N/A
LAND BOOK DESCRIPTION: DEED BOOK REFERENCE:
TAX MAP REFERENCE: Tax Map 13, Parcel 17
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

ACTIVITY STRUCTURAL TYPE **New Structure** Π Residential (1 – 4 Family) Π Addition n Residential (more than 4 Family) Π Alteration Non-residential (floodproofing) Relocation []Combined Use (res. & com.) **Demolition** Π Replacement []Manufactured/Mobil Home **OTHER DEVEOPLMENT ACTIVITIES:** В. Fill Π Drilling Mining Х **Pipelining** Grading Excavation (except for STRUCTURAL DEVELOPMENT checked above) Watercourse Altercation (including dredging and channel modification) n Drainage Improvements (including culvert work) Road, Street, or Bridge Construction Subdivision (including new expansion) Individual Water or Sewer System [] Π 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 \$ N/A - Location is not 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:

N/A-No properties sharing an NAME:

Up or down stream due to the

ADDRESS:_immediate and common boundary up or down stream due to the ————location not being in floodplain	ADDRESS:
IAME:	NAME:
ADDRESS:	ADDRESS:
APPLICATION IS FILED AND THE NAME A	RTY AT THE TIME THE FLOODPLAIN PERMIT AND ADDRESS OF AT LEAST ONE ADULT
RESIDING IN ANY HOME ON ANY PROPI IS DEMONSTRATED BY A FLOODPLAIN S NAME: N/A ADDRESS:	NAME:ADDRESS:
IS DEMONSTRATED BY A FLOODPLAIN S NAME: N/A 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.

NAM	IE (PRINT): Randy Kloberdanz		
SIGN	ATURE:	DATE:	2-17-14
After Admi	completing SECTION 2, APPLICANT should submit to inistrator/Manager or his/her representative for re-	form to Floodplain view.	
SECT Adm	TION 3: FLOODPLAIN DETERMINATION (to be in inistrator/Manager or his/her representated)	pe completed by ive)	Floodplain
THE	PROPOSED DEVELOPMENT:		
THE P	PROPOSED DEVELOPMENT IS LOCATED ON:		
FIRM	Panel:		
Dated	l:		
[] reviev	Is <u>NOT</u> located in a Specific Flood Hazard Area (November 1) is complete and NO FLOOPLAIN DEVELOPMENT I	otify applicant that PERMIT IS REQUIRE	the application
[] .	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 floodw		

See section 4 for additional instructions.

SIGNED 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.

0 .	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 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 (FEMA).

ON 5: PER	
Administr	MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)
provisions o County on N	mined that the proposed activity (type is or is not) in conformance of the Floodplain Ordinance adopted by the County Commission of May 21, 2013. The permit is issued subject to the conditions attack of this permit.
SIGNED	DATE
If the Floodp	plain Administrator/Manager found that the above was not in conf
with the pro application,	visions of the Doddridge County Floodplain Ordinance and/or den the applicant may complete an appealing process below.
with the pro application, APPEALS:	visions of the Doddridge County Floodplain Ordinance and/or den the applicant may complete an appealing process below. Appealed to the County Commission of Doddridge County? [] You Hearing Date:

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:

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: 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:

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

PER PER	MIT NUMBER: MIT DATE:
PURPOSE -	_
CONSTRUCTION LOCATION:_	
OWNER'S ADDRESS:	
THE FOLLOWING MUST BE CO	MPLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER	OR HIS/HER AGENT.
COMPLIANCE IS HEREBY	CERTIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADO DODDRIDGE COUNTY ON MAY	OPTED BY THE COUNTY COMMISSION OF
SIGNED	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)

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

hazard areas may present

Elevation: About 1259 feet

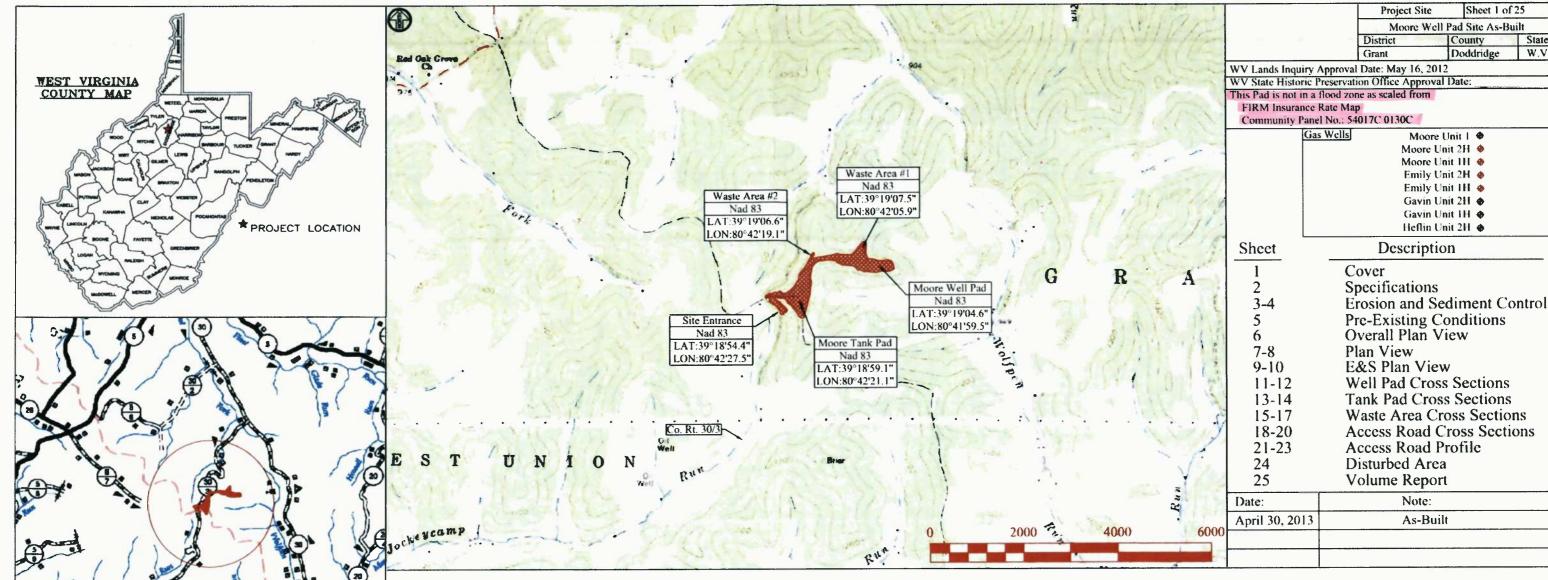
Location (long, lat): 80.699872 W, 39.317944 N

Location (UTM 17N): (525872, 4352103) **FEMA Issued Flood Map:** 54017C0130C

Contacts: Doddridge County

CRS Information: No CRS information available

Parcel Number:



Moore Well Pad Site As-Built Construction Plan and Erosion and Sediment Control Plan

County: Doddridge District: Grant

Latitude 39°19'04.6"

Longitude 80°41'59.5"



As-Built Certification

This as-built survey is an accurate representation of the topography and site features based on an aerial photography survey. This certification does not certify the methods or materials to reach the

Kenneth Kelly P.S. 973: Date: 5/10

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

District: Grant County: Doddridge State: West Virginia

Location Map Scale: 1" = 1 Mile

USGS 7.5' Quadrangle: Smithburg Watershed: Headwaters Middle Island Creek

Know what's below.

Call before you dig.

John Kawcak Mobile: (817) 368-1553

Email: jkawcak@anteroresources.com

Dusty Woods Mobile: (817) 771-1436 Eli Wagoner Work: (304) 622-3842

Antero Resources Contact Information

Mobile: (304) 476-9770 Email: ewagoner@anteroresources.com Tom Wince

