

February 11, 2016

Roy F. Kees, P.E.  
WV Department of Environmental Protection  
Division of Air Quality  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304

**RE: Antero Midstream LLC – Bluestone Compressor Station  
West Virginia Department of Environmental Protection, Division of Air Quality,  
45CSR13 Air Permit Modification**

Mr. Kees,

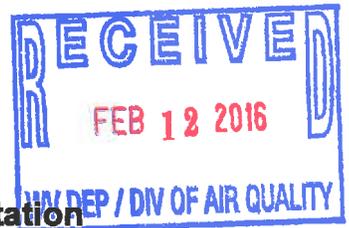
On behalf of Antero Midstream LLC (Antero), please find included a check for an additional \$500 for processing a 45CSR13 modification application and the legal ad that will run in Clarksburg Exponent. The legal ad was submitted earlier this week and the official affidavit of publication will be submitted to the Division of Air Quality once it is received.

Please call if you have any questions or if I can be of further assistance. I can be reached at (719)632-3593 or by email at [kmeszaros@kleinfelder.com](mailto:kmeszaros@kleinfelder.com).

Sincerely,  
Kleinfelder

Kaitlin Meszaros  
Air Quality Professional

Enclosure



**AIR QUALITY PERMIT NOTICE**  
**Notice of Application – Bluestone Compressor Station**

Notice is given that Antero Midstream LLC has applied to the West Virginia Department of Environmental Protection, Division of Air Quality, for a 45CSR13 modification to Bluestone Compressor Station; an existing natural gas compressor station located north of US-50 near Salem, in Harrison County, West Virginia. The facility is currently permitted under General Permit Registration G35-A004A. The latitude and longitude coordinates are: 39.29885N, 80.59530W.

The applicant estimates the change in potential to discharge of the following Regulated Air Pollutants in the table below. Please note that negative changes are a result of decreased potential to emit and positive change are a result of increased potential to emit.

Pollutant	Emission Change (tons per year)
Nitrogen Oxides (NOx)	-69.87
Carbon Monoxide (CO)	-70.74
Volatile Organic Compounds (VOC)	-3.22
Formaldehyde	-9.13
Benzene	0.17
Toluene	1.44
Ethylbenzene	-0.02
Xylenes	4.05
n-Hexane	-0.28

Written comments will be received by the West Virginia Department of Environmental Protection, Division of Air Quality, 601 57<sup>th</sup> Street, SE, Charleston, WV 25304, for at least 30 calendar days from the date of publication of this notice.

Any questions regarding this permit application should be directed to the DAQ at (304) 926-0499, extension 1227, during normal business hours.

Dated the 9th day of February 2016.

By: Antero Midstream LLC  
Luz Slauter  
Midstream Environmental and Regulatory Manager  
1615 Wynkoop Street  
Denver, CO 80202

## Kees, Roy F

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**To:** wmcneilly@anteroresources.com; kmeszaros@kleinfelder.com  
**Subject:** Antero Midstream, LLC - Bluestone Compressor Station

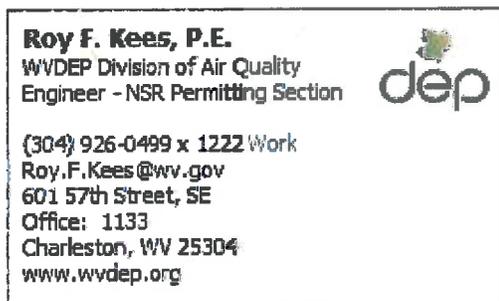
Mr. McNeilly, I was assigned the application for the Antero Midstream, Bluestone Compressor Station. The application was found to be incomplete on December 10, 2015 due to the fact that the facility was ineligible for the G35-A General Permit due to truck loading. According to the incomplete letter emailed on December 10, the DAQ required an additional \$500.00 and the affidavit of publication for the legal ad. Also, since the legal ad language included with the application classified the site as a General Permit registration, the ad will need to be re ran as a 45CSR13 Modification Permit.

Since that time, the new General Permit G35-B has been signed and issued. After reviewing the application again, I feel that since the ad will need to be re-ran anyway that the quickest and least expensive route to take will be to withdraw the current application and re-submit using the new G35-B application. This way we will not need the additional \$500.00 and the DAQ will not need to have the additional 30 day notice period required by a 45CSR13 Modification.

Please let me know how to proceed.

Thank You

Roy Kees



March 29, 2016



Mr. Roy Kees  
Division of Air Quality  
WV Department of Environmental Protection  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304

Antero Resources  
1615 Wynkoop Street  
Denver, CO 80202  
Office 303.357.7310  
Fax 303.357.7315

Dear Mr. Kees:

Re: **Original Affidavit of Publication**  
**Bluestone Compressor Station**

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Antero Resources Corporation would like to submit the Original Affidavit of Publication from *The Exponent Telegram*. This is being submitted in accordance with a permit application requirement for an oil and gas compression facility.

Sincerely,

Luz Slauter  
Environmental and Regulatory Manager

Encl.

### PUBLISHER'S CERTIFICATE

I, Wendy Greenhouse  
Classified Manager of THE EXPONENT TELEGRAM, a newspaper of general circulation published in the city of Clarksburg, County and state aforesaid, do hereby certify that the annexed:

### AIR QUALITY PERMIT NOTICE

was published in THE EXPONENT-TELEGRAM 1 time(s) commencing on 02/15/2016 and ending on 02/15/2016 at the request of

**ANTERO RESOURCES CORPORATION.**

Given under my hand this 03/23/16.

The publisher's fee for said publication is: \$55.91.

Classified Manager of The Exponent-Telegram

Subscribed to and sworn to before me this 03/23/16

Notary Public in and for Harrison County, WV

My commission expires on

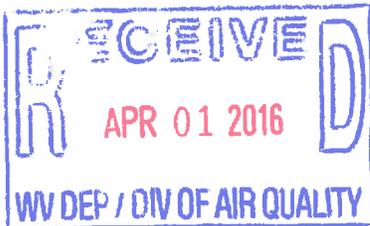
The 29th day of August 2017



**AIR QUALITY PERMIT NOTICE**  
**Notice of Application - Bluestone Compressor Station**  
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 The applicant estimates the change in potential to discharge of the following Regulated Air Pollutants in the table below. Please note that negative changes are a result of decreased potential to emit and positive change are a result of increased potential to emit.

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Written comments will be received by the West Virginia Department of Environmental Protection, Division of Air Quality, 601 57th Street, SE, Charleston, WV 25304, for at least 30 calendar days from the date of publication of this notice. Any questions regarding this permit application should be directed to the DAQ at (304) 926-0499, extension 1227, during normal business hours.  
 Dated the 9th day of February 2016.  
 By: Antero Midstream LLC  
 Luz Slaughter  
 Midstream Environmental and Regulatory Manager  
 1615 Wynkoop Street  
 Denver, CO 80202.



## Kees, Roy F

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**From:** Kees, Roy F  
**Sent:** Thursday, March 31, 2016 8:52 AM  
**To:** 'wmcneilly@anteroresources.com'; 'kmeszaros@kleinfelder.com'  
**Cc:** McKeone, Beverly D  
**Subject:** WV DAQ NSR Permit Application Complete for Antero Midstream, LLC - Bluestone Compressor Station

**RE: Application Status: Complete  
Antero Midstream, LLC - Bluestone Compressor Station  
Permit Application R13-3280  
Plant ID No. 033-00172**

Mr. McNeilly.

Your application for a modification permit for a Natural Gas Compressor Station was received by this Division on November 4, 2015 and assigned to the writer for review. Upon review of said application, it has been determined that the application was incomplete. On March 31, 2016 missing information was obtained, and, therefore, the statutory review period commenced on March 31, 2016.

**In the case of this application, the agency believes it will take approximately 90 days to make a final permit determination.**

This determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit determination.

Should you have any questions, please contact Roy F. Kees, P.E. at (304) 926-0499 ext. 1222 or reply to this email.

**Roy F. Kees, P.E.**  
WVDEP Division of Air Quality  
Engineer - NSR Permitting Section



(304) 926-0499 x 1222 work  
Roy.F.Kees@wv.gov  
601 57th Street, SE  
Office: 1133  
Charleston, WV 25304  
www.wvdep.org

**Kees, Roy F**

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**To:** wmcneilly@anteroresources.com; kmeszaros@kleinfelder.com  
**Cc:** McKeone, Beverly D  
**Subject:** WV DAQ Permit Application Incomplete for Antero Midstream, LLC - Bluestone Compressor Station

**RE: Application Status: Incomplete  
Antero Midstream, LLC - Bluestone Compressor Station  
Permit Application No. R13-3280  
Plant ID No. 033-00172**

Mr. McNeilly:

Your application for a Modification permit for a Natural Gas Compressor Station was received by this Division on November 4, 2015 and assigned to the writer for review. Upon initial review of said application, it has been determined that the application as submitted is incomplete based on the following items:

1. Need Affidavit of Publication for Legal Advertisement
2. Need \$500 Additional Funds to Cover 45CSR13 Modification Fee (Facility is not Eligible for General Permit)

Please address the above deficiencies in writing within fifteen (15) days of the receipt of this email. Application review will not commence until the application has been deemed to be technically complete. Failure to respond to this request in a timely manner may result in the denial of the application.

Should you have any questions, please contact Roy F. Kees, P.E. at (304) 926-0499 ext.1222 or reply to this email.

<p><b>Roy F. Kees, P.E.</b> WVDEP Division of Air Quality Engineer - NSR Permitting Section</p> 
<p>(304) 926-0499 x 1222 Work Roy.F.Kees@wv.gov 601 57th Street, SE Office: 1133 Charleston, WV 25304 www.wvdep.org</p>

**Adkins, Sandra K**

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**From:** Adkins, Sandra K  
**Sent:** Thursday, November 05, 2015 3:21 PM  
**To:** 'wmcneilly@anteroresources.com'; 'kmeszaros@kleinfelder.com'  
**Cc:** McKeone, Beverly D; Kees, Roy F  
**Subject:** WV DAQ Permit Application Status for Hall Drilling, LLC; Salem Station

**RE: Application Status  
Hall Drilling, LLC  
Salem Station  
Plant ID No. 033-00172  
Application No. R13-3280**

Mr. McNeilly,

Your application for a modification permit for the Salem Station was received by this Division on November 4, 2015, and was assigned to Roy Kees. The following items were not included in the initial application submittal:

**Original affidavit for Class I legal advertisement not submitted.**

*\*Please use telephone extension 1250 in legal advertisements. Republish for a modification application.*

**Application fee AND/OR additional application fees:**

*\*\$1,000 Construction, Modification, Relocation or Temporary Permit*

*Need an additional \$50*

*Source is not eligible for the G35-A general permit due to truck loading operations. You may withdraw this application and resubmit when the G35-C is issued or pursue the R13 application.*

*These items are necessary for the assigned permit writer to continue the 30-day completeness review.*

Within 30 days, you should receive a letter from Roy stating the status of the permit application and, if complete, given an estimated time frame for the agency's final action on the permit.

Any determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit decision.

Should you have any questions, please contact the assigned engineer, Roy Kees, at 304-926-0499, extension 1222.