



June 8, 2016

Mr. Kyle Littrell  
EH&S Coordinator  
XTO Energy, Inc.  
P.O. Box 6501  
Englewood, Colorado 8015503

**RE: 2016 Colorado Rule 608 Compliance Program Cost Estimate  
Raton Basin, Colorado**

Dear Mr. Littrell:

LT Environmental, Inc. (LTE) is pleased to provide XTO Energy, Inc. (XTO) with a cost estimate to complete the 2016 Colorado Rule 608 Compliance Program. Based on the findings from 2015, and a review of historical flux surveys associated with the Rule 608 Compliance Program, areas L-1021, 32 & L-1049, and L-1030 appear to be active methane seep areas. Additional areas mapped in 2015 did not have reportable methane flux and have had limited methane detections in previous years. Since XTO has no plans to drill any new coalbed methane production wells within the Project Area in 2016, LTE will reduce the number of mapping areas and conduct methane flux mapping utilizing a portable flux meter at the following areas in 2016.

**2016 Methane Flux Mapping Locations**

<b>Methane Seep Area</b>	<b>Estimated Number of Points</b>
L-1021	35
32/L-1049	239
L-1030	18
<b>Estimated Total Points</b>	<b>292</b>

In addition to methane flux mapping, LTE will collect water samples from five natural springs for laboratory analysis. The attached table summarizes the estimated cost for 2016. LTE can collect approximately 65 flux measurements per day. Based on this rate, LTE estimates the field work will require approximately 7 days to complete both methane flux mapping and natural spring sampling. Reporting of all field data will be completed within 4 weeks following the receipt of analytical laboratory results.

The reduction in the number of monitoring areas should be approved by the COGCC before the 2016 monitoring activities commence.



LTE appreciates the opportunity to provide environmental services to XTO. If you have any questions, please do not hesitate to contact me at (970) 385-1096 or John Peterson at (303) 962-5507.

Sincerely,

LT ENVIRONMENTAL, INC.

A handwritten signature in black ink, appearing to read 'Devin Hencmann', written in a cursive style.

Devin Hencmann  
Project Manager

A handwritten signature in black ink, appearing to read 'John D. Peterson', written in a cursive style.

John D. Peterson, P.G.  
Chief Operating Officer

Attachment

cc: Irwin Trujillo, XTO Energy, Inc., Trinidad, Colorado