



Transcontinental Gas Pipe Line Company, LLC  
2800 Post Oak Boulevard (77056)  
P.O. Box 1396  
Houston, Texas 77251-1396  
713-215-2000

**Via FedEx (8095 9797 5292)**

November 21, 2016

Pennsylvania Department of Environmental Protection  
Southcentral Regional Office  
Wetlands and Waterways Engineering  
C/O Edward J. Muzic, P.E.  
909 Elmerton Avenue  
Harrisburg, PA 17110-8200

**Re: DEP Application No. E38-195, APS No. 880147**  
Response to Technical Deficiency Letter  
Atlantic Sunrise Project  
Cold Springs, East Hanover, North Annville, South Annville, South Londonderry, Swatara,  
North Lebanon and Union Townships, Lebanon County

Dear Mr. Muzic:

Transcontinental Gas Pipe Line Company, LLC (Transco) is submitting the following revised Application in response to the Technical Deficiency letter issued by the Pennsylvania Department of Environmental Protection (PADEP) Southcentral Regional Office on July 29, 2016 for the Chapter 105 Water Obstruction and Encroachment Joint Permit Application (Application). The original Application for the portion of the Atlantic Sunrise Project (Project) located within Lebanon County was submitted to the PADEP on August 28, 2015. Transco requested a sixty (60) calendar day extension to respond to the technical deficiencies issued on September 23, 2016, which was granted by the PADEP on October 11, 2016.

Per the PADEP's request, with this transmittal we are providing all portions of the original Application with the Project revisions due to new survey data and response to technical deficiencies. As agreed upon previously, we are providing one (1) hard copy and two (2) electronic copies of the revised Application for your review. As such, enclosed is a revised complete updated permit application with new or added information marked in **bold, italicized text** and removed features marked as **bold strikethrough text**. To aid in your review, yellow highlighted sections indicate content which is county specific. Also enclosed to facilitate the PADEP's review of Transco's response to technical deficiencies is an updated response to technical deficiency table, and their location within the revised Application package.

*Atlantic Sunrise Project – Lebanon County  
Technical Deficiency Response Status  
November 21, 2016*

Please note that copies of the complete Erosion and Sediment Control (ESCGP-2) Narrative and Plan Set (Attachment M) will be provided under separate cover concurrent with the submission of the revised ESCGP-2.

In addition to the above-referenced information, Transco is also providing updated impact information due to alignment and workspace adjustments, which were not included within the original submission dated August 28, 2015, nor the administrative completeness submittal on December 4, 2015. As a result of the inclusion of these revised temporary and permanent impacts (20.7 and 2.8 acres, respectively), Transco is providing a check in the amount of \$10,000 for the fees associated with the inclusion of these impacts. All temporary impacts to aquatic resources are related to the construction of the pipeline. All permanent impacts to aquatic resources are related to the removal of vegetative cover for operation. No fill or impervious cover will be added to aquatic resources as part of this Project.

We believe that, with this submittal, the referenced permit application is now complete and request concurrence as such from PADEP.

If you have any questions regarding the Project, please contact me at (713) 215-3427 or [joseph.dean@williams.com](mailto:joseph.dean@williams.com). Thank you for your continued consideration.

Sincerely,



Joseph Dean, Manager, Permitting  
Transcontinental Gas Pipe Line Company, LLC

CC:

Lynda Schubring, Transco  
Ann Roda, PADEP (CD only)  
John Zimmer, TRC  
Greg Netti, Ecology and Environment (CD only)

Attachments  
Enclosures