

April 18, 2018

Dana Drake, P.E.
Environmental Program Manager
Waterway and Wetlands Program
Pennsylvania Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222-4745

**Re: Supplemental Information
Hydrological Reevaluation Report
HDD S2-0070, Permit No. E11-352
William Penn Avenue Crossing
Jackson Township, Cambria County**

Dear Ms. Drake:

In a letter of response to the Department dated March 28, 2018, Sunoco Pipeline, L.P. (SPLP) proposed the use of DrilPlex™, a horizontal directional drilling (HDD) additive certified for conformance with NSF/ANSI Standard 60, to mitigate the potential for HDD activities to impact private water supplies during the completion of HDD S2-0070. In subsequent conversations, the Department indicated that it would not approve use of DrilPlex™ as an HDD additive. Accordingly, SPLP no longer intends to use DrilPlex™ this HDD.

Upon approval to start these HDDs, SPLP will continue to utilize HDD best management practices in accordance with the April 2018 "*HDD Inadvertent Return Assessment, Preparedness, Prevention and Contingency Plan*" to control and minimize the movement of drilling fluids within the geology surrounding the HDD profile.

The best method to prevent impacts to private water supplies continues to be non-use of the wells within the 450 foot (ft) buffer surrounding the HDD profile during HDD activities. Because public water supply is in the vicinity, SPLP will offer all landowners within 450 ft of the HDD a connection to public water at SPLP's expense. For any landowner that declines a connection to public water, SPLP will also offer a temporary water supply during HDD activities.

SPLP submits that we have been, and are, in complete compliance with the agreed terms and requirements of analysis of the Order, as agreed to by the Department, and that no further analysis is required for the Department to consent to the start of this HDD. We therefore request

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that the Department approve the Reevaluation Report for the William Penn Avenue crossing (S2-0070) as soon as possible.

Sincerely,



Larry J. Gremminger, CWB
Geotechnical Evaluation Leader
Mariner II Pipeline Project