

April 24, 2018

Mr. Matthew Gordon Sunoco Logistics, L.P. 535 Fritztown Road Sinking Spring, Pennsylvania 19608

RE:

Hydrogeological Re-Evaluation Report

HDD S1B-0190, E65-973 Hildenbrand Road Crossing Sewickley Township, Westmoreland County

Dear Mr. Gordon:

The Department of Environmental Protection (DEP) reviewed Sunoco Logistics L.P.'s (SPLP) March 27, 2018 response to DEP's March 14, 2018 letter. The response submitted by SPLP was posted on the DEP Mariner East II pipeline portal webpage on March 27, 2018. SPLP submitted supplemental information on April 14, 2018 in response to requests by DEP, which was posted on the DEP Mariner East II pipeline portal webpage on April 17, 2018. DEP notes that SPLP has rescinded its request to utilize DrilPlex as a drilling aid per its April 14, 2018 correspondence.

DEP also received and reviewed public comments submitted jointly by Clean Air Council, Mountain Watershed Association, and Delaware Riverkeeper Network on the Horizontal Directional Drill (HDD) Re-evaluation Report and subsequent revisions. Comments were also submitted by Dr. Cynthia Walters. In response to comments received, DEP undertook further evaluation and concluded that the potential risks to water supplies were adequately considered. According to SPLP's submissions, all landowners within 450 feet of the HDD are connected to and utilize a public water source.

As part of the HDD Re-evaluation Report, SPLP has proposed a redesign of the profile to go deeper into competent bedrock. The deepening of the profile results in a lengthening of the HDD which results in relocation of the entry/exit pit outside of the permitted limit of disturbance. This proposed revision requires a permit modification which must be approved by DEP's Southwest Regional Office in writing prior to the relocation of the entry/exit pit outside of the permitted limit of disturbance. Upon approval of the required permit modification, SPLP may proceed with the permitted activity in the manner proposed in SPLP's HDD Re-evaluation Report dated November 27, 2017 and subsequent revisions submitted January 4, 2018, February 27, 2018, March 27, 2018, and April 14, 2018, and in accordance with all applicable permit terms and conditions.

If you have any questions regarding this matter, please contact me at 412.442.4149, or by email at dadrake@pa.gov.

Sincerely,

Dana Drake, P.E.

Environmental Program Manager Waterways & Wetlands Program

cc: Larry Gremminger, Gremminger & Associates, Inc., via email