



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Southwest Regional Office

January 30, 2020

Mr. Larry Gremminger
Sunoco Logistics, L.P.
535 Fritztown Road
Sinking Spring, Pennsylvania 19608

RE: Hydrogeological Reevaluation Report
HDD S2-0100-16, E11-352
Bulrush Crossing
Juniata & Washington Townships, Cambria County

Dear Mr. Gremminger:

The Department of Environmental Protection (DEP) reviewed Sunoco Logistics L.P.'s (SPLP) Horizontal Directional Drill (HDD) Reevaluation Report submitted on February 4, 2019. The HDD Reevaluation Report was posted on the DEP Mariner East II pipeline portal webpage on February 4, 2019.

DEP received and reviewed public comments on the HDD Reevaluation Report submitted jointly by Clean Air Council, Mountain Watershed Association, and Delaware Riverkeeper Network. In response to those comments, DEP undertook further evaluation and concluded that the concerns raised were adequately addressed.

The DEP's review of the geologic aspects of this HDD re-evaluation were completed by a Licensed Professional Geologist.

As part of the HDD Reevaluation 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 within the limit of disturbance and relocation of the western entry/exit pit. SPLP has submitted the necessary permit amendment request associated with these changes. Upon permit amendment approval SPLP may proceed with the permitted activity in the manner proposed in SPLP's HDD Reevaluation Report submitted February 4, 2019, 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.

Mr. Gremminger

January 30, 2020

Sincerely,

A handwritten signature in cursive script that reads "Dana Drake". The signature is written in dark ink and is positioned above the printed name.

Dana Drake, P.E.
Environmental Program Manager
Waterways & Wetlands Program

cc: Chris Embry – SPLP, via email
Bobbie Blossosky – CCCD, via email