

June 17, 2021

Mr. Matthew Gordon Sunoco Pipeline, L.P. 535 Fritztown Road Sinking Spring, PA 19608

Re: Hydrogeological HDD Re-evaluation Report

Biddle Drive Crossing Horizontal Directional Drill (S3-0360)

Permit No. E15-862

West Whiteland Township and Uwchlan Township

Chester County

Dear Mr. Gordon:

The Department of Environmental Protection (DEP) has reviewed the supplemental Horizontal Directional Drill (HDD) analysis that Sunoco Pipeline, L.P. (SPLP) submitted for the Biddle Drive Crossing 20-inch HDD Location (S3-0360). The SPLP HDD re-evaluation was posted on DEP's Pipeline Portal on October 9, 2020. SPLP submitted additional information for this HDD re-evaluation on December 18, 2020 and February 4, 2021. A revised version of the February 4, 2021 submission was provided on February 18, 2021.

Four documents were submitted by SPLP to supplement this re-evaluation:

- Geophysical analysis prepared by RETTEW Associates, Inc., December 9, 2020 (sealed April 16, 2021).
- Geophysical analysis prepared by RETTEW Associates, Inc., January 29, 2021 (amended February 18, 2021, sealed April 20, 2021)
- Geotechnical analysis prepared by Intertek PSI, Inc., June 22, 2020 (sealed April 20, 2021)
- Geotechnical analysis prepared by Intertek PSI, Inc., January 11, 2021 (sealed April 20, 2021)

The supplemental information is adequate, with the understanding that you will be proceeding as set forth in your re-evaluation and the additional submissions. You may proceed with the permitted HDD activity in accordance with the re-evaluation and supplemental submissions and all applicable permit terms and conditions, including the HDD Inadvertent Return (IR) and Water Supply PPC Plans.

DEP's review of the geologic aspects of this HDD re-evaluation was completed by a Licensed Professional Geologist. Based on the technical review of the information submitted in the subject Horizontal Directional Drilling Analysis it has been determined, that to the best of our information, knowledge and belief, the requirements regarding geologic information and geologic analysis detailed in the August 10, 2017 Corrected Stipulated Order entered by the Environmental Hearing Board under Docket No. 2017-009-L, have been met. This reevaluation approval does not excuse Sunoco Pipeline, LP from complying with any other federal, state, or local requirements that may apply, including those set forth in Paragraph 3.h. of the Consent Order and Agreement entered into between Sunoco Pipeline, LP and DEP on July 24, 2017 and the Corrected Stipulated Order.

If you have additional questions, please contact me at the telephone number located in the first page footer.

Sincerely,

John Hohenstein, P.E.

Environmental Program Manager

Waterways and Wetlands

cc: Mr. Bryan - Energy Transfer Partners

Ms. Styles - Energy Transfer Partners

Mr. Simcik - TetraTech

Mr. Prosceno – TetraTech

Mr. Staron, P.G. - DEP

Mr. Sofranko - CCCD

West Whiteland Township

Uwchlan Township

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