



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

January 14, 2020

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

Re: Hydrogeological HDD Reevaluation Report
Chester Creek Crossing (Gun Club) Horizontal Directional Drill (S3-0631)
Permit No. E23-524
Middletown and Aston Townships
Delaware 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 Chester Creek Crossing (Gun Club), 20-inch HDD location (S3-0631) and permitted under Permit E23-524. The SPLP HDD reevaluation was posted on DEP's Pipeline Portal on June 6, 2019. SPLP submitted additional information for this HDD reevaluation on July 30, 2019. The supplemental information is adequate with the understanding that you will be proceeding as set forth in your reevaluation.

DEP's review of the geologic aspects of this HDD reevaluation were completed by a Licensed Professional Geologist.

You may proceed with the permitted HDD activity in the manner proposed in your reevaluation and in accordance with all applicable permit terms and conditions, including the HDD IR and Water Supply PPC Plans.

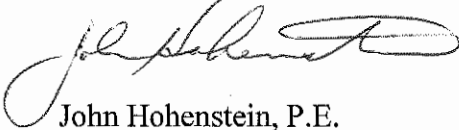
Mr. Matthew Gordon

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

Sincerely,

A handwritten signature in cursive script, appearing to read "John Hohenstein".

John Hohenstein, P.E.
Environmental Program Manager
Waterways and Wetlands

cc: Mr. Gremminger - Energy Transfer Partners
Ms. Styles - Energy Transfer Partners
Mr. Simcik - TetraTech
Mr. Prosceno - TetraTech
Mr. Staron, P.G. - DEP
Ms. Wheeler - DCCD
Middletown Township
Aston Township
Re 30 (GJS20WAW)14-10