

December 22, 2017

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

Re: Horizontal Directional Drill Analysis/Hydrogeological Re-Evaluation Report Arch Bishop/S. Chester Road, Horizontal Directional Drill Location (S3-0541) PA DEP Permit Nos. E15-862 and E23-524 Westtown and Edgemont Townships Chester and Delaware Counties

Dear Mr. Gordon:

The Department of Environmental Protection ("Department" or "DEP") has reviewed the Horizontal Directional Drill ("HDD") Analysis ("Analysis"), which includes a Hydrogeological Re-Evaluation Report prepared by GES ("Report"), submitted for the Horizontal Directional Drill Location for the Arch Bishop/South Chester Road Crossing, S3-0541, under Permits E15-862 and E23-524, posted on DEP's Mariner East 2 pipeline portal's webpage on November 27, 2017, as well as public comments that were submitted on the Report.

The Department has concluded that supplemental information and evaluations are needed to properly address issues discussed in the Report regarding potential water supply impacts, groundwater flowback and inadvertent returns. We request that this information be provided. The Department will consider the supplemental information and then make a decision regarding the re-evaluation.

If you have additional questions, please contact Mr. John Hohenstein at 484.250.5171.

Sincerely,

Domenie Rocco, P.E.

Regional Manager

Waterways and Wetlands

cc:

Mr. Wardrop, P.G. – GES Chester County Conservation District Delaware County Conservation District RE 30 (GJS17WAW)334