

June 26, 2025

Transcontinental Gas Pipe Line Company, LLC c/o Joseph Dean, Permitting Manager 2800 Post Oak Blvd Suite 600, Office 1135 Houston, TX 77056

Re: Incompleteness Notification

Northeast Supply Enhancement Project - Quarryville Loop & CS 200

E&S Permit Application No. ESP830025001-00 APS No. 1139477; AUTH ID No. 1530808

Drumore Township, East Drumore Township & Eden Township, Lancaster County

East Whiteland Township, Chester County

Dear Joseph Dean:

The Department of Environmental Protection (DEP) has reviewed the above referenced application for an Individual Erosion and Sediment Control Permit and has determined that it is incomplete. The list below specifies the items that must be included in the resubmittal of your application and/or the submission of additional information. The *Pennsylvania Erosion and Sediment Pollution Control Program Manual* (E&S Manual) and the *Pennsylvania Stormwater Best Management Practices Manual* (BMP Manual) include information that may aid you in responding to some of the items listed below. The items are based on applicable laws and regulations, and the guidance sets forth the DEP's preferred means of satisfying the applicable regulatory requirements.

Please note that pursuant to 25 Pa. Code § 102.6(c)(2), this information must be received within 60 calendar days by **August 26**, **2025**, or DEP may consider the application withdrawn.

Items for Resubmittal or Submission of Additional Information

The following comments are from the Quarryville Loop portion of the project:

- 1. Erosion and Sediment Control Permit Application Form:
 - a. Within the application form or separate narrative, in addition to the total proposed earth disturbance listed on page 2, identify the proposed earth disturbance acreages each in Lancaster and Chester counties. [25 Pa Code § 102.6(a)(1)]
 - b. On page 2, the acreages of the post-construction land uses do not total to 100-percent. Revise accordingly. [25 Pa Code § 102.6(a)(1)]

- c. Provide documentation indicating the individual who signed the application form is authorized to do so on behalf of the company. Submission of legal documentation identifying members, owners, partners, etc. of the LLC is suggested. [25 Pa Code § 102.6(a)(1)]
- 2. Provide proof of delivery of the municipal notification forms to Drumore Township and Eden Township. The Lancaster County Conservation District acknowledges FedEx tracking printouts have been provided, but these printouts do not confirm delivery to Eden and Drumore Townships. Alternatively, signed copies of the county and municipal notification forms from Eden, East Drumore, and Drumore Townships and Lancaster County may be provided. [25 Pa Code § 102.6(a)(1)]
- 3. Provide proof of coordination and clearance from the Pennsylvania Historical and Museum Commission (PHMC). Per the E&S Permit instructions, "Applicants must request that the PHMC complete a review of cultural resources, and a copy of PHMC's clearance letter(s) must be submitted as an attachment to the application. PHMC requires the completion and submission of the Project Review Form to initiate a review by the State Historic and Preservation Office (SHPO), Environmental Review Division." [25 Pa Code § 102.6(a)(1)]
- 4. Provide supporting calculations demonstrating how the values of Q and Q_r listed in Standard E&S Worksheet #11 for Channel 1 were calculated. [25 Pa Code § 102.4(b)(5)(viii)]
- 5. Diversion berms are shown on the E&S plans. For each diversion berm, provide completed E&S Worksheet #11 with supporting calculations for Q and Q_r, or clarify where additional information is provided on the plans indicating how the potential for accelerated erosion along these berms is minimized. [25 Pa Code § 102.4(b)(5)(viii)]
- 6. Provide drainage area maps for the sediment traps on the E&S plan drawings or separate exhibit. The drainage areas to the traps shown on the exhibit should be consistent with the sediment trap supporting calculations. [25 Pa Code § 102.4(b)(5)(viii)]
- 7. Label the discharge points and points of analysis on the E&S and PCSM plan drawings. [25 Pa Code § 102.8(f)(9)]
- 8. Sheets 6 and 6A of the E&S plan drawings provide callouts for "existing Atlantic Sunrise stormwater basins," but no basins are shown in the existing contours on the plans. Show the basins on the plan drawings. [25 Pa Code § 102.4(b)(5)(ix)]
- 9. The plan drawings depict the project site boundary in red, but a red color is not located in the legend. Revise the plan drawings to ensure consistency between the plans and the legend. [25 Pa Code § 102.4(b)(5)(ix), 10238(f)(9)]

- 10. Sheet 11C of the E&S plan drawings labels a sediment basin, but no sediment basin calculations are included in the application documents. Clarify whether a sediment basin is proposed. [25 Pa Code § 102.4(b)(5)(ix)]
- 11. The E&S and PCSM plan drawings provide an entry in the legend for "ESCGP-2 Boundary." Given that this application is not for an ESCGP, revise the naming of this item in the legend. [25 Pa Code § 102.4(b)(5)(ix), 102.8(f)(9)]
- 12. Complete the Stormwater Analysis Peak Rate section of PCSM Module 2. [25 Pa Code § 102.8(f)(8), 102.8(g)(3)]
- 13. Provide a signature from the PCSM plan preparer on page 13 of PCSM Module 2. [25 Pa Code § 102.8(f)(9)]
- 14. On the PCSM plan drawings, provide a sequence of PCSM BMP implementation or installation in relation to earth disturbance activities of the project site and a schedule of inspections for critical stages of PCSM BMP installation. [25 Pa Code § 102.8(f)(7)]
- 15. On the PCSM plan drawings, provide procedures for the recycling or disposal of materials associated with or from the proposed PCSM BMP's. [25 Pa Code § 102.8(f)(11)]
- 16. Complete and provide the DEP Pre-Development Site Characterization (PDSC) Spreadsheet or clarify why the completion of this spreadsheet is not applicable for this project. [25 Pa Code § 102.8(g)(1)]
- 17. No Erosion Potential Analysis form (DEP form 3800-FM-BCW0271h) has been submitted with this application. Submit an erosion potential analysis form for each discharge point or clarify why an Erosion Potential Analysis form is not applicable for this project. [25 Pa Code § 102.4(c)]
- 18. The boundaries of the wetlands and watercourses shown on the E&S plan drawings are difficult to distinguish from other items shown on the plans. Additionally, the bounds of wetlands and watercourses outside of the limits of disturbance are difficult to read on the plan drawings. Provide additional readability for the boundaries of the surface waters on the E&S plan drawings. [25 Pa Code § 102.4(b)(5)(v)]
- 19. The wetland delineation report indicates a temporary workspace is proposed east-northeast of the project along Mount Pleasant Road between Valley Road and Smoothing Iron Road. Additionally, the E&S plan drawings show a temporary workspace along Mount Pleasant Road on sheet 21A. On the plan drawings, clarify the exact location of this temporary workspace, identify the scope of work, and clarify whether earth disturbance will occur in this workspace area. If earth disturbance will occur, clarify the E&S BMP's that are proposed in this temporary workspace. Note that if earth disturbance is proposed in a municipality other than those currently listed

in the application documents, several application documents may need to be updated to include this area and the additional municipality. [25 Pa Code § 102.4(b)(5)(iii)]

The following comment are in reference to the Compressor Station 200 portion of the project:

- 20. Please reference the location to the Project Description in the NOI. [25 Pa Code § 102.6(a)(1)]
- 21. Please be sure to include Valley Creek in the Stormwater Discharge Section of the NOI. [25 Pa Code § 102.6(a)(1)]
- 22. Label all Discharge points and Points of Analysis on the E&S and PCSM plans. [25 Pa Code § 102.4(b)(5)(ix), 102.8(f)(9)]
- 23. Show the drainage area for the proposed swales on the E&S plan drawings. [25 Pa Code § 102.4(b)(5)(ix)]
- 24. Please be sure the critical stages are called out within the construction sequence. [25 Pa Code § 102.4(b)(5)(ix)]
- 25. Please complete page 5 of Module 2. [25 Pa Code § 102.6(a)(1)]
- 26. Provide the long-term operations and maintenance notes for each SCM type. [25 Pa Code § 102.8(f)(10)]
- 27. Please provide the PDSC Spreadsheet. [25 Pa Code § 102.6(a)(1)]
- 28. Please provide an EP Analysis. [25 Pa Code § 102.6(a)(1)]

As stipulated in 25 Pa. Code § 102.6(c)(2) of DEP's Chapter 102 rules and regulations (regarding complete applications), information requested by this office must be received within sixty (60) calendar days from the date of this letter, or DEP may consider the application to be withdrawn by the applicant and no further action will be taken. Fees are not refunded when an application is withdrawn.

Please submit 2 copies of the revised information to the Lancaster County Conservation District at 1383 Arcadia Rd Ste 200, Lancaster, PA 17601 and Chester County Conservation District at 688 Unionville Rd Ste 200, Kennett Square, PA 19348, and an electronic copy of the revised information to DEP via Public Upload.

Resubmittal Info: yes; Reference ID: 324330; PIN: 849141.

Should you have any questions regarding the identified deficiencies, please contact Michael Luciani by phone at 570-826-2597 or by email at mluciani@pa.gov and refer to Application No. ESP830025001-00, to discuss your concerns or to schedule a meeting. Please attempt to request

a meeting within 15 days of the date of the letter to better ensure a meeting can be scheduled, held, and allow time for you to provide a response with the response time allotted for your reply.

Sincerely,

Rebecca M. Albert, P.G.

Environmental Group Manager

Regional Permit Coordination Office

cc: Peter Haas, AECOM Technical Services, LLC (by email)

Lancaster County Conservation District (by email)

Chester County Conservation District (by email)

Drumore Township (by email)

East Drumore Township (by email)

Eden Township (by email)

East Whiteland Township (by email)

Southcentral Regional Waterways and Wetlands PM (by email)

Southeast Regional Waterways and Wetlands PM (by email)