

EARTH DISTURBANCE INSPECTION REPORT

Project Name Rock Springs Gas Pipeline Inspection Date 9/29/15 Inspection Time 12:00pm
 Weather Conditions No recent rain events Total Project Area 180 acres
 Location SW Lancaster County Total Disturbed Area 180 acres
 Municipality Fulton Twp and Drumore Twp County Lancaster
 Receiving Water(s) Fishing Creek Etc. Designated/Existing Use EV, HQ

Responsible Party(s) Tim Powell, Transco Gas Pipeline Co, LLC
 (name & address) 2800 Post Oak Boulevard
Houston, TX 77056
 Phone (713)-215-2719

Site Representative (name) Layne Reed Inspector (name) Nate Kurtz
 (title) Williams Environmental Inspector (title) E&S Department Manager

Type of Inspection (check only one) Photographs Taken Yes No
 Routine complete Routine partial Follow-up Complaint Final

Site Description & Observations Multiple areas of the project are in various stages of construction. Clearing and grubbing has been completed from the northern end of the project towards the south past the Fishing Creek Road. Topsoil removal and rough grading has occurred from the northern end of the project south towards Glen Dale Road. The topsoil and subgrade spoil piles have not been temporarily stabilized (2d, 2s, 2u, 4). Diversion Terraces were installed in the areas where the topsoil removal and rough grading has occurred. Filter sock has been installed across the northern section of the project towards Glen Dale Road as perimeter control with the exception of the "J Hook outlets" at the end of the diversion terraces (2d,2f,2u,4). Multiple rock construction entrances (RCE) have been installed across the site including access points at Susquehannock Dr., River Road, and the northern Furniss Road crossing. It was reported to the Lancaster County Conservation District (LCCD) that construction equipment was entering the construction right of way from Furniss Road near station 147+00 and bringing mud onto the road without any kind of RCE installed. This area is not shown on the plans as an approved access point for construction traffic. RCE's shown on the plans have not been installed along Glen Dale Road and Furniss Road near Fishing Creek Road where earth disturbance activities are occurring (2d,2f,2u,4). All RCE's that are installed are not installed as shown on the construction detail on sheet 31 of 37 of the E&S plans with the wash rack (2d,2f,2u,4). Mr. Chris Brooks (Williams Chief Inspector), during a follow-up meeting, indicated the alternative design was being utilized due to poor performance of the wash racks.

Continued on page 3 of 4

| Permit and Plan Requirements | Type of Activity (check as many as appropriate) | |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| Y N | | <input type="checkbox"/> Other _____ |
| <input checked="" type="checkbox"/> <input type="checkbox"/> Written Erosion & Sediment Plan required | <input type="checkbox"/> Pub. Road Constr./Maint. (PRC) | <input type="checkbox"/> Pvt. Road/Residence (PRRS) |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Written Post Construction Stormwater Management Plan required | <input type="checkbox"/> Res. Subdivision (RSBD) | <input type="checkbox"/> Comm./Industrial Dev. (CMIN) |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Erosion & Sediment Plan requested | <input type="checkbox"/> Govmt. Facilities (GOV) | <input type="checkbox"/> Recreation Facilities (RECF) |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Post Construction Stormwater Management Plan requested | <input type="checkbox"/> Utilities Facilities (UTL) | <input type="checkbox"/> Agriculture Activities (AGA) |
| <input type="checkbox"/> <input checked="" type="checkbox"/> E & S Permit required | <input type="checkbox"/> Sewer/Water Systems (SWS) | <input checked="" type="checkbox"/> Pipeline (PL) |
| <input checked="" type="checkbox"/> <input type="checkbox"/> NPDES Permit required | <input type="checkbox"/> Remediation/Restoration (RRES) | <input type="checkbox"/> Silviculture (SILV) |
| <input type="checkbox"/> Phased Constr. <input type="checkbox"/> Non-Phased Constr. | | |
| Permit #: <u>ESG00071140001</u> | Exp. Date: <u>5/29/20</u> | |

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Inspection Findings

Reference

1. No violations observed at this time. (N/A)
2. Failure to (check all that apply).
 - a. develop a written Erosion and Sediment (E&S) Plan. (102.4)
 - b. have E&S Plan available onsite. (102.4)
 - c. submit an E&S Plan as requested. (102.4)
 - d. implement effective E&S Best Management Practices (BMPs). (102.4)
 - e. maintain effective E&S BMPs. (102.4)
 - f. use Antidegradation Best Available Combination of Technologies (ABACT) BMPs for discharges to High Quality or Exceptional Value Waters. (102.4)
 - g. obtain an NPDES Permit for Stormwater Discharges Associated with Construction Activities. (102.5)
 - h. obtain an E&S Permit. (102.5)
 - i. prepare and implement a PPC Plan. (102.5)
 - j. submit Notice of Termination. (102.7)
 - k. develop written Post Construction Stormwater Management (PCSM) Plan. (102.8)
 - l. have PCSM Plan available onsite. (102.8)
 - m. submit PCSM Plan as requested. (102.8)
 - n. implement effective PCSM BMPs. (102.8)
 - o. maintain effective PCSM BMPs. (102.8)
 - p. perform reporting and recordkeeping as required. (102.8)
 - q. implement riparian buffer or riparian forest buffer. (102.14)
 - r. meet regulatory requirements for riparian forest buffer. (102.14)
 - s. provide temporary stabilization of the earth disturbance site. (102.22)
 - t. provide permanent stabilization of the earth disturbance site. (102.22)
 - u. comply with permit conditions. (402 CSL)
3. Sediment or other pollutant was discharged into waters of the Commonwealth. (401 CSL)
4. Site conditions present a potential for pollution to waters of the Commonwealth. (402 CSL)
5. Other (describe). (105)
6. Other (describe).
7. Other (describe).
8. Other (describe).
9. Other (describe).

Inspection of this project has revealed site conditions which constitute violations of 25 Pa. Code Chapters 92a and/or 102 and the Clean Streams Law, the act of June 22, 1937, P.L. 1987, 35 P.S. §691.1 et seq.

Additional information regarding these violations can be found on Page 4 of 4.

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Continuation Sheet

Site Description & Observations . Written documentation for why the wash racks were not performing was not provided to the Conservation District. A street sweeping machine was active at multiple locations throughout the inspection. The filter sock installation crew was approaching the Fishing Creek crossing near Fishing Creek Road during the inspection but no filter sock was installed near the Fishing Creek stream crossing including the area near the pond (station 138+00 thru 150+00) during this inspection (2d,2f,2u, 4).

Compliance Assistance Measures

Rock construction entrances should be installed in all locations where earth disturbance activities are occurring. If additional access points for construction traffic to the construction area are needed where they are not shown on the plans, revised plans should be submitted to the LCCD for approval prior to utilizing the access points. These areas would also require a RCE. If the alternative RCE design will be utilized, written documentation should be submitted to the Lancaster County Conservation District as to why the RCE with wash rack is not performing. Otherwise all construction entrances should be installed as shown in the construction detail of the E&S Plan with wash racks. All perimeter filter sock should be installed immediately following the clearing and grubbing crew. The filter sock associated with the "J-hooks" at the outlet of the Diversion Terraces should be installed as the diversion terraces are installed. All dormant bare earth areas, including the soil stockpiles, should be stabilized as noted on sheet 1 of 37 note 27 as well as the note located on Sheet 1 Under "Construction of Sequence- Pipeline" " Upon completion or temporary cessation of earth disturbance activity or any stage or phase where cessation of earth disturbance will exceed 4 days, the site shall be immediately seeded, mulched or otherwise protected from accelerated erosion and sedimentation"

Follow-up Inspection will occur on or about (date) 10/15/15

Report Compiled in Office

9/30/15

(Signature of Site Representative)

(Date)

(Inspector's Signature)

(Date)

The Site Representative's signature acknowledges that they have read the report and received a copy and that they were given an opportunity to discuss it with the inspector. The signature does not necessarily mean the signee agrees with the report.

This report is official notification that a representative of the Department of Environmental Protection has conducted an inspection of your earth disturbance activity to determine compliance with Title 25, Chapter 92a, National Pollutant Discharge Elimination System, Title 25, Chapter 102, Erosion and Sediment Control, and the Pennsylvania Clean Streams Law. This representative may be an employee of the local County Conservation District, which by delegation agreement with the Department of Environmental Protection, is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by the Department/Conservation District have been noted on this report form and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law.

There will be no written confirmation of those violations from the Department. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being instituted by the Department of Environmental Protection as defined in Section 602 of the Clean Streams Law of Pennsylvania. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation.

This report does not constitute an Order of appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

For further information or assistance, contact:

Nate Kurtz
Lancaster County Conservation District
1383 Arcadia Road Rm 200
Lancaster, Pa 17601
(717) 299-5361 Ext. 123