



***Transcontinental Gas Pipe Line Company, LLC***

***EROSION AND SEDIMENT CONTROL  
GENERAL PERMIT (ESCGP-3) PERMIT APPLICATION***

***Regional Energy Access Expansion Project***

***Luzerne, Monroe, Northampton, Chester and Bucks  
Counties, Pennsylvania***

***Submitted to:***

***Pennsylvania Department of Environmental Protection***

***Regional Permit Coordination Office***

***Rachel Carson State Office Building***

***400 Market Street Harrisburg, PA 17101***

***APRIL 2021***

## **TABLE OF CONTENTS**

### **SECTION 1 – Permit Application and Notifications**

- 1-1 Project Notice of Intent (NOI)**
  - Attachment 1-1.1 - NOI Supporting Information**
- 1-2 NOI Checklist**
- 1-3 Filing Fees and County E&S Applications**
  - 1.3.1 Luzerne County**
  - 1.3.2 Monroe County**
  - 1.3.3 Chester County**
  - 1.3.4 Northampton County**
  - 1.3.5 Bucks County**
- 1-4 Project Description**
- 1-5 Project Location Maps**
  - 1.5.1 Regional Energy Lateral**
  - 1.5.2 Effort Loop**
  - 1.5.3 Compressor Station 200**
  - 1.5.4 Compressor Station 515**
  - 1.5.5 Delaware River Regulator**
  - 1.5.6 Mainline A Regulator**
- 1-6 Act 14 Municipal Notifications**
  - 1.6.1 Luzerne County (Regional Energy Lateral and Compressor Station 515)**
  - 1.6.2 Monroe County (Effort Loop)**
  - 1.6.3 Chester County (Compressor Station 200)**
  - 1.6.4 Northampton County (Delaware River Regulator)**
  - 1.6.5 Bucks County (Mainline A Regulator)**
- 1-7 Riparian Buffer Waiver Request**
- 1-8 PNDI Receipt and Consultations**
- 1-9 Cultural Resources Consultation**
- 1-10 Preparedness, Prevention and Contingency Plan**

### **SECTION 2 – Erosion and Sediment Control & Site Restoration Plans (E&SCP & SR)**

- 2-1 E&SC/SR Plan for Regional Energy Lateral**
  - 2.1.1 Narrative**
  - 2.1.2 Drawings**
- 2-2 E&SC/SR Plan for Effort Loop**
  - 2.2.1 Narrative**
  - 2.2.2 Drawings**
- 2-3 E&SC/SR Plan for Compressor Station 200**
  - 2.3.1 Narrative**
  - 2.3.2 Drawings**
- 2-4 E&SC/SR Plan for Compressor Station 515**
  - 2.4.1 Narrative**
  - 2.4.2 Drawings**
- 2-5 E&SC/SR Plan for Delaware River Regulator**
  - 2.5.1 Narrative**
  - 2.5.2 Drawings**

- 2-6 E&S/SR Plan for Mainline A Regulator**
  - 2.6.1 Narrative**
  - 2.6.2 Drawings**
- 2-7 Standard E&S Plan Technical Review Checklist**
  - 2.7.1 Regional Energy Lateral**
  - 2.7.2 Effort Loop**
  - 2.7.3 Compressor Station 200**
  - 2.7.4 Compressor Station 515**
  - 2.7.5 Delaware River Regulator**
  - 2.7.6 Mainline A Regulator**

**SECTION 3 – Post Construction Stormwater Management (PCSM) Plans**

- 3-1 PCSM Plan for Regional Energy Lateral**
  - 3.1.1 Regional Energy Lateral Narrative**
  - 3.1.2 MLV-515RA20 Drawings**
  - 3.1.3 MLV-515RA30 Drawings**
  - 3.1.4 Carverton Tie-in Drawings**
  - 3.1.5 Lower Demunds REL Tie-in and Hildebrandt Tie-in/MLV-515RA40 Drawings**
  - 3.1.6 Hildebrandt Tie-in/MLV-515RA40 Drawings**
- 3-2 PCSM Plan for Effort Loop**
  - 3.2.1 Effort Loop Narrative**
  - 3.2.2 MLV-505LD86 Drawings**
- 3-3 PCSM Plan for Compressor Station 200**
  - 3.3.1 Narrative**
  - 3.3.2 Drawings**
- 3-4 PCSM Plan for Compressor Station 515**
  - 3.4.1 Narrative**
  - 3.4.2 Drawings**
- 3-5 Act 167 Verification Report**
- 3-6 Standard PCSM Technical Guide**
  - 3.6.1 Regional Energy Lateral – MLV-515RA20**
  - 3.6.2 Regional Energy Lateral – MLV-515RA30**
  - 3.6.3 Regional Energy Lateral – Carverton Tie-in**
  - 3.6.4 Regional Energy Lateral – Lower Demunds REL Tie-in**
  - 3.6.5 Regional Energy Lateral – Hildebrandt Tie-in/MLV-515RA40**
  - 3.6.6 Effort Loop – MLV-505LD86**
  - 3.6.7 Compressor Station 200**
  - 3.6.8 Compressor Station 515**

**Attachment A - Wetland and Watercourse Delineation Report**

- A-1 Regional Energy Lateral /Compressor Station 515**
- A-2 Effort Loop**
- A-3 Compressor Station 200**
- A-4 Delaware River Regulator**
- A-5 Mainline A Regulator**

**Attachment B - Geological Hazard Assessment and Mitigation Plan**

- B-1 Pipeline Geohazard Assessment**
- B-2 Compressor Station 200**

*Regional Energy Access Expansion Project  
ESCGP-3 Permit Application  
Transcontinental Gas Pipe Line Company, LLC*

- B-3 Compressor Station 515**
- B-4 Delaware River Regulator**
- B-5 Mainline A Regulator**
- B-6 Carverton Tie-in**
- B-7 Hildebrandt Tie-in/MLV-515RA40**
- B-8 Lower Demunds REL Tie-in**

**Attachment C- Plan Preparer Experience**