Algonquin Gas Transmission, LLC
915 N. Eldridge Parkway, Suite 1100
Houston, Texas 77079

December 13, 2024

Debbie-Anne A. Reese, Acting Secretary
Federal Energy Regulatory Commission
888 First Street, NE
Washington, DC 20426

Re: *Algonquin Gas Transmission, LLC*
E-1 System Regulator Installation Project, Docket No. CP24-21-000
Report No. 22

Dear Ms. Reese:

On April 16, 2024, the Federal Energy Regulatory Commission ("FERC") issued its Environmental Assessment in the above-referenced docket authorizing Algonquin Gas Transmission, LLC ("Algonquin") to modify its existing E System Lateral Tap Site in Town of Coventry, Tolland County, Connecticut. Algonquin hereby submits its weekly status report for the reporting period from December 5, 2024 through December 11, 2024.

If you have any questions regarding this filing, please contact the undersigned at (713) 627-5116 or Bianca Bush, Analyst, Regulatory at (832) 214-2146.

Respectfully submitted,

*/s/ Arthur Diestel*
Arthur Diestel
Director, Regulatory

Enclosures

cc: Shahid Anis (FERC)
All Parties (CP24-21-000)

**E-1 System Regulation**
**WEEKLY REPORT #22**

| | |
|---|---|
| Project: | E-1 System Regulation |
| FERC Docket Number: | CP24-21-000 |
| Report Number: | 22 |
| Reporting Period: | December 5 through December 11, 2024 |

**PROJECT SUMMARY:**

Algonquin Gas Transmission, LLC (Algonquin) will install regulation equipment at the head of the E-System to prevent the need for pressure reduction on the mainline (AGT CROM-CHAP) when maintenance occurs on E-1 or E-1L lateral lines. The work will involve installation of a prefabricated shelter (Remote Terminal Unit [RTU] building) mounted on a skid assembly and prefabricated concrete Regulator Building with interconnecting piping, electrical, instrumentation, and communication wire. Access road and culvert improvements will also be completed along with replacement of a 30-inch valve. The work will occur at a valve station in the Town of Coventry, Tolland County, Connecticut.

**SUMMARY OF CURRENT CONSTRUCTION ACTIVITIES:**

The following construction activities were conducted over the reporting period:

- Inspected and maintained erosion/sedimentation control devices (SESCs).
- Finished installing compactable gravel and stone surfacing for access road improvements.
- Finished removing equipment mats and de-compacting or replacing topsoil and applying seed/mulch for winter stabilization.
- Finished installing security fencing and gating around the valve yard and new regulator building.
- Continued site cleanup activities.
- Demobilized equipment and materials as no longer needed.

| Phase of Construction | Percent Complete |
|---|---|
| Mobilization/Site Prep Activities | 100% |
| Environmental Controls | 100% |
| Dewatering Infrastructure | 100% |
| Temp Fencing/Security | 100% |
| Permanent Fencing/Security | 80% |
| Earthwork | 98% |
| Concrete and Foundations | 100% |
| Onsite Welding/Fabrication | 100% |
| Mechanical and Piping Installation | 100% |
| Structure and Steel | 100% |
| Cathodic Protection | 100% |
| Electrical | 100% |

| | |
|---|---|
| Coating/Painting/Insulation | 100% |
| Pressure Testing | 100% |
| Instrumentation and Controls | 100% |
| Retirement/Abandonment | 100% |
| Temporary Restoration/Clean-up | 95% |
| 2024 Construction Demobilization | 95% |
| 2025 Final Mechanical/Restoration | 0% |
| 2025 Construction Demobilization | 0% |

**UPCOMING ACTIVITIES:**

The following activities are planned for the next reporting period from December 12 through December 18, 2024:

**General Activities**

- Monitor erosion control devices for integrity and effectiveness.
- Install and adjust SESCs as necessary.
- Finish installing electrical grounding for new security fencing.
- Demobilize equipment and materials as no longer needed.
- Finish site cleanup and prepare for final demobilization of equipment and materials.

**PROBLEMS/INSTANCES OF NON-COMPLIANCE ENCOUNTERED:**

None during this reporting period.

**CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

**EFFECTIVENESS OF CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

**LANDOWNER/RESIDENT COMPLAINTS:**

None during this reporting period.

**AGENCY CORRESPONDENCE:**

None during this reporting period.

**OTHER:**

All equipment and materials are planned to be demobilized from the site on December 12, 2025. ECDs that are required to support the areas temporarily stabilized until full restoration objectives are met will be left in-place. Some touch-up mechanical and final restoration work will be completed in the Spring of 2025 to complete the project. The EI will continue routine visits to monitor site conditions and communicate ECD maintenance needs to the construction team until the project is complete.

---

**Photo Log:**

**Photo 1:** View (looking northeast) of stormwater drainage swale upgradient of culvert inlet.

**Photo 2:** View (looking northeast) of former staging area after application of winter stabilization measures.

**Photo 3:** View (looking southwest) of access drive after winter stabilization. Compost filter sock and safety fence will remain until touch-up mechanical and final restoration work is completed in Spring of 2025.

**Photo 4:** View (looking southeast) of conditions behind the new RTU building.

**Photo 5:** View (looking northwest) of areas around valve yard after winter stabilization.

**Photo 6:** View (looking west) of stabilized embankment north of the new regulator building.

**Photo 7:** View (looking southwest) of new access travel lane along west side of the valve yard.

**Photo 8:** View (looking southwest) of seed and mulch application taking place southwest of the valve yard.