



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

October 31, 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. 16

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 October 24, 2024 through October 30, 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 #16**

| | |
|---------------------|-------------------------------------|
| Project: | E-1 System Regulation |
| FERC Docket Number: | CP24-21-000 |
| Report Number: | 16 |
| Reporting Period: | October 24 through October 30, 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 (SERCs).
- Applied touch-up outer coatings to new welds.
- Finished pressure testing of new valves and piping.
- Continued installing electrical wiring and connections.
- Continued backfilling, final grading, topsoil replacement, and seed application as construction work is completed.
- Finished with excavation dewatering.
- 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 | 10% |
| Earthwork | 95% |
| Concrete and Foundations | 100% |
| Onsite Welding/Fabrication | 100% |
| Mechanical and Piping Installation | 100% |
| Structure and Steel | 100% |
| Cathodic Protection | 75% |
| Electrical | 90% |

| | |
|---------------------------------|------|
| Coating/Painting/Insulation | 98% |
| Pressure Testing | 100% |
| Instrumentation and Controls | 35% |
| Retirement/Abandonment | 100% |
| Site Restoration/Final Clean-up | 20% |
| Demobilization | 10% |

UPCOMING ACTIVITIES:

The following activities are planned for the next reporting period from October 31 through November 6, 2024:

General Activities

- Provide safety and environmental training for new personnel arriving at the worksite, as needed.
- Monitor erosion control devices for integrity and effectiveness.
- Install and adjust SESC's as necessary.
- Continue touch-up coating work.
- Start applying and grading gravel fill surfacing for the valve yard.
- Start installing instrumentation and controls and continue electrical work.
- Continue with backfilling, grading, topsoil replacement, and seed application where construction work is complete.
- Coordinate transport of used hydrostatic test water for disposal.
- Start installing permanent security fencing.
- Continued demobilizing equipment and materials as no longer needed.

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:

None during this reporting period.

Photo Log:

Photo 1: View (looking northwest) of work site entrance off Hop River Road.



Photo 2: View (looking northeast) of approach to the valve yard work area.



Photo 3: View (looking northeast) of valve yard after backfilling progressed to where excavation dewatering is no longer needed.



Photo 4: View (looking southeast) of south side of work site after seed and straw mulch application.



Photo 5: View (looking north) of backfill and grading work around valve yard and diminishing spoil piles.



Photo 6: View (looking west) of grading work to contour slope along north side of new regulatory building.



Photo 7: View (looking southeast) of perimeter silt fence along north side of work site.



Photo 8: View (looking west) of perimeter silt fence protecting wetland W-CZ-01 (northeast corner of work site)

