



**GRENORA STATION UPGRADE PROJECT / LITTLE MUDDY STATION
CONNECTION PROJECT**

Weekly Construction Status Report

Docket#: PU-11-605 and PU-11-606

August 19, 2013 through August 23, 2013

<i>Contacts</i>	<i>Name</i>	<i>Company</i>	<i>Office</i>	<i>Cell</i>
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Project Manager- Little Muddy	Tim Clausnitzer	Enbridge	715-857-9004	701-319-8606

Pipeline Construction

This Week's Activities

- **100% of juridical activities have been completed. This is the final report.**

Next Week's Activities

Little Muddy to East Fork

Clearing	100%	Complete	Trenching	100%	Complete
Grading	100%	Complete	Lowering-in/Backfill	100%	Complete
Stringing	100%	Complete	Rough Cleanup	100%	Complete
Welding	100%	Complete	Hydro test	100%	Complete



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Facilities Construction

This Week's Activities

100% of juridical activities have been completed. This is the final report.

Next Week's Activities

Grenora Expansion Project

<u>Activity</u>	<u>Station</u>
Civil Work	98% complete
Mechanical Work	98% complete
Tank Construction	96% complete

Little Muddy Project (US)

<u>Activity</u>	<u>Station</u>
Civil Work	100% complete
Mechanical Work	99% complete
Tank Work	98% complete

Grenora Expansion Project Updates

- Updated New Receivers to include metering and pressure control valve assemblies.
- Added New Switchgear Building due to change in Enbridge specification.
- Updated Tank Fill Manifold from 10" to 12".
- Updated Booster pumps from 125 HP to 200 HP.
- Updated Main line pumps from 1500 HP to 2000 HP.
- Increased station piping by 1780 ft.

Little Muddy Expansion Project Updates

- Update Booster pumps from 125 HP to 150 HP.
- Update Tank Fill Manifold from 10" to 12".
- Added New Switchgear Building due to change in Enbridge specifications.
- Eliminated transformer from the scope of the project.
- Abandoned existing ground bed and installed new deep well and rectifier.