

ENBRIDGE™

GRENORA STATION UPGRADE PROJECT / LITTLE MUDDY STATION CONNECTION PROJECT

Weekly Construction Status Report

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

Jan. 7, 2013 through Jan. 11, 2013

<i>Contacts</i>	<i>Name</i>	<i>Company</i>	<i>Office</i>	<i>Cell</i>
Project Manager- Grenora	Tim Kinney	Enbridge	715-857-9005	505-320-0207
Project Manager- Little Muddy	Tim Clausnitzer	Enbridge	715-857-9004	701-319-8606

Pipeline Construction

This Week's Activities

- No activity this week.(Grenora)
- Pipeline Complete(Little Muddy)

Next Week's Activities

- No activity planned. (Grenora)
- Pipeline Complete(Little Muddy)

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	Hydrotest	100%	Complete

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Facilities Construction

This Week's Activities

- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Continue East Fork piping(Little Muddy)
- Continue East Fork electrical(Little Muddy)
- Set up enclosures to grout mainline and booster pumps(Little Muddy)
- Set up enclosures to grout mainline and booster pumps(Grenora)
- Hydro test East Fork Piping(Little Muddy)
- Install valves(Little Muddy)
- Install valves(Grenora)

Next Week's Activities

- Continue to install valves(Little Muddy)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Continue electrical work at East Fork(Little Muddy)
- Start grout work on Mainline pumps and booster pumps.(Little Muddy)
- Prepare foundations for mainline pump grout(Grenora)
- Start setting station instrumentation(Little Muddy)
- Start setting station instrumentation(Grenora)

Grenora Expansion Project

<u>Activity</u>	<u>Station</u>
Civil Work	87% complete
Mechanical Work	94% complete
Tank Construction	96% complete

Little Muddy Project (US)

<u>Activity</u>	<u>Station</u>
Civil Work	90% complete
Mechanical Work	95% 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.