



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

Weekly Construction Status Report

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

Jan. 21, 2013 through Jan. 28, 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 | Hydro test | 100% | Complete |



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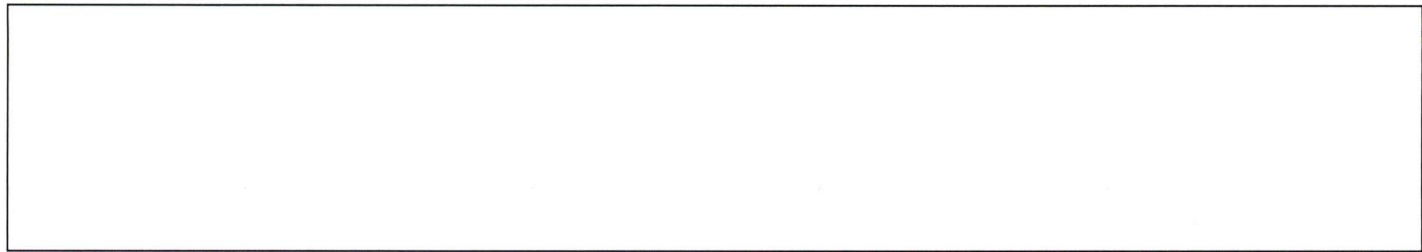
Facilities Construction

This Week's Activities

- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Continue East Fork electrical(Little Muddy)
- Grout mainline and booster pumps(Grenora)
- Install valves(Little Muddy)
- Install valves(Grenora)
- Set ESB buildings(Little Muddy)
- Continue setting station instrumentation(Little Muddy)
- Continue setting station instrumentation(Grenora)
- Cure grout on mainline and booster pumps(Little Muddy)

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)
- Cure grout work on Mainline pumps and booster pumps.(Grenora)
- Continue setting station instrumentation(Little Muddy)
- Continue setting station instrumentation(Grenora)
- Set ESB buildings(Grenora)
- Start ESB terminations(Little Muddy)



| <u>Grenora Expansion Project</u> | |
|---|----------------|
| <u>Activity</u> | <u>Station</u> |
| Civil Work | 87% complete |
| Mechanical Work | 94% complete |
| Tank Construction | 96% complete |

| <u>Little Muddy Project (US)</u> | |
|---|----------------|
| <u>Activity</u> | <u>Station</u> |
| Civil Work | 90% complete |
| Mechanical Work | 96% 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.