

# ENBRIDGE™

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

### Weekly Construction Status Report

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

Nov. 26, 2012 through Nov. 30, 2012

| <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 |



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

### Weekly Construction Status Report

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

Nov. 26, 2012 through Nov. 30, 2012

### Facilities Construction

#### This Week's Activities

- Continue installing Sanborn roof for Tank 8004(Grenora)
- Complete drain piping (Grenora)
- Finish station piping(Grenora)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Continue station piping prefab(Little Muddy)
- Prepare tanks for interior coating(Little Muddy)
- Continue East Fork piping(Little Muddy)
- Start station perimeter fencing(Little Muddy)

#### Next Week's Activities

- Continue installing Sanborn roof for Tank 8004(Grenora)
- Prepare for station piping hydrotest(Grenora)
- Continue Perimeter fencing(Little Muddy)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Finish station piping prefab(Little Muddy)
- Prepare tanks for interior coating(Little Muddy)
- Continue East Fork piping(Little Muddy)

#### Grenora Expansion Project

| <u>Activity</u>   | <u>Station</u> |
|-------------------|----------------|
| Civil Work        | 87% complete   |
| Mechanical Work   | 93% complete   |
| Tank Construction | 94% complete   |

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**Little Muddy Project (US)**

| <u>Activity</u> | <u>Station</u> |
|-----------------|----------------|
| Civil Work      | 90% complete   |
| Mechanical Work | 90% complete   |
| Tank Work       | 98% complete   |

# **ENBRIDGE™**

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

### **Weekly Construction Status Report**

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

**Nov. 19, 2012 through Nov. 23, 2012**

| <b>Contacts</b>               | <b>Name</b>     | <b>Company</b> | <b>Office</b> | <b>Cell</b>  |
|-------------------------------|-----------------|----------------|---------------|--------------|
| 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 |

# **ENBRIDGE™**

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

### **Weekly Construction Status Report**

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

**Nov. 19, 2012 through Nov. 23, 2012**

### **Facilities Construction**

#### **This Week's Activities**

- No work this week(Little Muddy)
- No work this week (Grenora)

#### **Next Week's Activities**

- Continue installing Sanborn roof for Tank 8004(Grenora)
- Complete drain piping (Grenora)
- Finish station piping(Grenora)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)
- Continue station piping prefab(Little Muddy)
- Prepare tanks for interior coating(Little Muddy)
- Continue East Fork piping(Little Muddy)

#### **Grenora Expansion Project**

| <u>Activity</u>   | <u>Station</u> |
|-------------------|----------------|
| Civil Work        | 87% complete   |
| Mechanical Work   | 92% complete   |
| Tank Construction | 92% complete   |

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**Little Muddy Project (US)**

| <b><u>Activity</u></b> | <b><u>Station</u></b> |
|------------------------|-----------------------|
| Civil Work             | 90% complete          |
| Mechanical Work        | 88% complete          |
| Tank Work              | 98% complete          |

# **ENBRIDGE™**

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

### **Weekly Construction Status Report**

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

**Nov. 12, 2012 through Nov. 9, 2012**

| <b>Contacts</b>               | <b>Name</b>     | <b>Company</b> | <b>Office</b> | <b>Cell</b>  |
|-------------------------------|-----------------|----------------|---------------|--------------|
| 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)
- Initial tool run(Little Muddy)

#### **Next Week's Activities**

- No activity planned. (Grenora)
- No activites(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 |

# **ENBRIDGE™**

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

### **Weekly Construction Status Report**

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

**Nov. 12, 2012 through Nov. 16, 2012**

### **Facilities Construction**

#### **This Week's Activities**

- Continued station piping pre-fab(Little Muddy)
- Continued station piping pre-fabrication. (Grenora)
- Finished hydro test Tank 9400 and Tank 9401 for hydro test(Little Muddy)
- Continue installing Sanborn roof for tank 8004 (Grenora).
- Continued working on drain lines.(Grenora)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Grenora)

#### **Next Week's Activities**

- Continue installing Sanborn roof for Tank 8004(Grenora)
- Continue working on Drain Lines (Grenora)
- Continue station piping(Grenora)
- Continue pulling cable(Little Muddy)
- Continue pulling cable(Greneora)
- Continue station piping prefab(Little Muddy)
- Drain hydro test water from Tanks 9401 and 9400(Little Muddy)

#### **Grenora Expansion Project**

| <u>Activity</u>   | <u>Station</u> |
|-------------------|----------------|
| Civil Work        | 87% complete   |
| Mechanical Work   | 90% complete   |
| Tank Construction | 90% complete   |

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| <u>Activity</u> | <u>Station</u> |
|-----------------|----------------|
| Civil Work      | 90% complete   |
| Mechanical Work | 85% complete   |
| Tank Work       | 98% complete   |