

Scott, Sandi L.

From: Fahn, Patrick J.
Sent: Monday, October 31, 2005 9:12 AM
To: Scott, Sandi L.
Subject: FW: Enbridge Energy Project Update as of 10-30-05

Please docket in Case No. PU-05-274

Patrick J. Fahn
Chief Engineer, Public Utilities Division 600 East Boulevard Bismarck ND 58505-0480
701-328-4077
701-328-2410 (fax)
pfahn@state.nd.us

-----Original Message-----

From: John.Pechin@enbridge.com [mailto:John.Pechin@enbridge.com]
Sent: Monday, October 31, 2005 8:49 AM
To: Fahn, Patrick J.
Cc: brian.johnson@enbridge.com; Brent.Horton@enbridge.com; Grant.Henningsen@enbridge.com
Subject: Enbridge Energy Project Update as of 10-30-05

Progress as of October 30, 2005

East Fork

1. Completed foundations and backfill for electrical building
2. Poured concrete for pump/motor block
3. Completed and back filled pipe support foundations
3. Completed hydro testing of large diameter piping
5. Started daylight (excavation) of main line pipe in preparation of stopple job and station tie in
6. Power company set there meter box and transformer

Alexander

1. No work this week

Trenton

1. Completed cable pulling and started on terminations.
2. Completed grouting in of motor/pump base.
3. Started on pump and motor alignment.
4. Tied in large diameter spool piece. Outage took 10 hours.

Fab Shop

1. Piping fabrication for all stations.
 - 1.1 Large Diameter we are => 100% complete.
 - 1.2 Small Diameter we are => 65% complete.

Schedule

Forecast has been updated based on progress to date and scheduling of outages:

transformer Trenton outage Oct 31, for 3 hrs to connect VFD to new

Trenton Commissioning Oct 31 through Nov 4
Trenton inservice Nov 4

accommodate East Fork outage Nov 9, for 12 hrs (changed from Nov 3 to Williams stopple crew availability)

East Fork Commissioning Nov 14 through Nov 18
East Fork in service Nov 18

Alexander Outage Nov 17 for 12hrs

Alexander Commissioning Nov 21 through Nov 23

Alexander in service Nov 23

Safety

No issues to report

1. US Engineering Safety, Lamar Kelly visited Trenton. Held review with Inspectors. Report was OK.

Weather

The weather this week was good, but cold.

Trip Report

All week traveled between East Fork and Trenton insuring critical path items were addressed. Contractor is doing a good job keeping up with the work. There has been some difficulty getting materials. Mostly this is due to late release of the contract. An example is not having the HV cable termination kits on site for the station outage. We will now need another short outage for connection of the VFD to the new transformer.

Please call if you have questions.

Sincerely,

John H. Pechin

Office Phone: 715-394-1531
Office Fax: 715-394-1564
Cell Phone: 218-393-3180

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Scott, Sandi L.

From: Fahn, Patrick J.
Sent: Tuesday, November 01, 2005 10:05 AM
To: Scott, Sandi L.
Subject: FW: Enbridge Energy Project Update as of 10-30-05 Pictures @ East Fork

Attachments: DSC00716.JPG; DSC00700.JPG; DSC00702.JPG; DSC00705.JPG; DSC00707.JPG;
DSC00712.JPG



DSC00716.JPG (2 MB) DSC00700.JPG (2 MB) DSC00702.JPG (2 MB) DSC00705.JPG (2 MB) DSC00707.JPG (2 MB) DSC00712.JPG (2 MB)

Please docket this in Case No. PU-05-274. It should be included as part of the October 30 construction report (the one just docketed).

Patrick J. Fahn
Chief Engineer, Public Utilities Division 600 East Boulevard Bismarck ND 58505-0480
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701-328-2410 (fax)
pfahn@state.nd.us

-----Original Message-----

From: John.Pechin@enbridge.com [mailto:John.Pechin@enbridge.com]
Sent: Monday, October 31, 2005 9:43 AM
To: Fahn, Patrick J.
Cc: brian.johnson@enbridge.com; Brent.Horton@enbridge.com; Grant.Henningsen@enbridge.com
Subject: Enbridge Energy Project Update as of 10-30-05 Pictures @ East Fork

Picture Taken during the week

- East Fork:
- #700 Power company meter box and transformer
 - # 702 Forming up the motor/pump block
 - # 705 Fly in the block cage
 - # 707 Hydro testing East Fork large diameter piping
 - #712 Concrete pour motor/pump block
 - #716 Day Light main line pipe to get ready for tie in

(See attached file: DSC00716.JPG) (See attached file: DSC00700.JPG) (See attached file: DSC00702.JPG) (See attached file: DSC00705.JPG) (See attached file: DSC00707.JPG) (See attached file: DSC00712.JPG)

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OCT 29 2005



OCT 27 2005



OCT 27 2005



OCT 27 2005



OCT 27 2005



OCT 28 2005

-----Original Message-----

From: Fahn, Patrick J.
Sent: Tuesday, November 01, 2005 10:07 AM
To: Scott, Sandi L.
Subject: FW: Enbridge Energy Project Update as of 10-30-05 Pictures @ Trenton

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Patrick J. Fahn
Chief Engineer, Public Utilities Division
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-----Original Message-----

From: John.Pechin@enbridge.com [mailto:John.Pechin@enbridge.com]
Sent: Monday, October 31, 2005 11:27 AM
To: Fahn, Patrick J.; brian.johnson@enbridge.com
Cc: Brent.Horton@enbridge.com; Grant.Henningsen@enbridge.com
Subject: Enbridge Energy Project Update as of 10-30-05 Pictures @ Trenton

Picture Taken during the week

At Trenton:

1. # 692 Grouting the motor/pump base
2. # 698 Outage work. Flying out the old spool piece.
3. # 699 Flying in the new spool piece

(See attached file: DSC00699.JPG) (See attached file: DSC00692.JPG) (See attached file: DSC00698.JPG)

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OCT 26 2005



OCT 25 2005

