

Scott, Sandi L.

From: Fahn, Patrick J.
Sent: Monday, November 07, 2005 8:29 AM
To: Scott, Sandi L.
Subject: FW: Enbridge Energy Project Update as of 11-06-05

Please docket in Case No. PU-05-274

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

From: John.Pechin@enbridge.com [mailto:John.Pechin@enbridge.com]
Sent: Sunday, November 06, 2005 1:34 PM
To: Fahn, Patrick J.
Cc: brian.johnson@enbridge.com; Brent.Horton@enbridge.com; Grant.Henningsen@enbridge.com
Subject: Enbridge Energy Project Update as of 11-06-05

Progress as of November 6, 2005

East Fork

1. Received and set the electrical building
2. Received base plate and pump. Moved motor over from Trenton
3. Set pump/motor base plate on to foundation block
4. Welded split tees and TDW fittings onto main line pipe in preparation of stopple job and station tie in.

Alexander

1. No work this week

Trenton

1. Completed all terminations.
2. Completed pump and motor alignment.
3. Connected VFD to new 4kV Transformer
4. Commissioned VFD, motor, pump, and valves
5. Trenton placed into service 11-6-05

Fab Shop

1. Piping fabrication for all stations.
 - 1.1 Large Diameter we are => 100% complete.
 - 1.2 Small Diameter we are => 95% complete.

Schedule

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

Trenton outage Oct 31, for 3 hrs to connect VFD to new transformer - Completed
Trenton Commissioning Oct 31 through Nov 4 - Completed on Nov 6
Trenton inservice Nov 4 - Completed on Nov 6

East Fork outage Nov 9, for 12 hrs (changed from Nov 3 to accommodate Williams stopple crew availability)
East Fork Commissioning Nov 14 through Nov 18
East Fork in service Nov 18

Based on our experience at Trenton, commissioning may take into the week of Nov 20th to complete. If so the inservice date would push out to Nov 23rd.

Alexander Outage Nov 17 for 12hrs
Alexander Commissioning Nov 21 through Nov 23
Alexander in service Nov 23

Based on our progress to date, the contractor, and Enbridge resources it is not likely we would be able to meet the dates shown above for Alexander. The updated schedule is as follows.

Alexander Outage Nov 17 (Length of outage will be determined later)
Alexander Commissioning Nov 28 through Dec 9
Alexander in service Dec 9

Safety
No issues to report

Weather
The weather this week was generally poor. We had 2 inches of snow this week that turned both sites into mud holes making work difficult. We are still not dried out as of today.

Trip Report
Overall the commissioning week at Trenton went well but took longer than expected. The extra time required was due to several small parts issues, working out drawing omissions and inconsistencies, and the contractor taking longer than expected on small diameter pump piping. At East Fork progress was good but we were hoping to be further along on the station piping.

Please call if you have questions.

Sincerely,

John H. Pechin

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