

Scott, Sandi L.

From: Fahn, Patrick J.
Sent: Monday, November 28, 2005 11:11 AM
To: Scott, Sandi L.
Subject: FW: Enbridge Energy Project Update as of 11-20-05

Please docket in Case No PU-05-274

Patrick J. Fahn
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-----Original Message-----

From: John.Pechin@enbridge.com [mailto:John.Pechin@enbridge.com]
Sent: Monday, November 21, 2005 8:35 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 11-20-05

Progress as of November 20, 2005

East Fork

1. Completed pulling and termination of all cables required to operate the station.
2. Completed all station piping.
3. Completed sump system
4. Fill station piping with oil
5. Started commissioning and run pump/motor uncoupled.
6. Got telephone service into building.

Alexander

1. No work this week

Trenton

1. No work this week

Schedule

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

Trenton inservice Nov 4 - Completed on Nov 6

East Fork outage Nov 9, for 12 hrs - Completed in 8-9 hours

East Fork Commissioning Nov 14 through Nov 18

East Fork in service Nov 18

Based on our progress to date East Fork, commissioning will take up to Nov 23th to complete.

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 we will not meet the dates shown above for Alexander. The updated schedule is as follows.

Outage at Trenton to remove pumps Nov 29th. for 4 Hours

Shut down Alexander pumps and run on Booster pump only, Dec 3

Outage Dec 8th (Length of outage will be 12 hours)

Alexander Commissioning Dec 9 & 10
Alexander in service Dec 11

Safety

Had one electrician slip and fall to the ground. He reported a bit of a sore elbow and shoulder. He did not leave the site and continued to work.

Weather

The weather this week was generally wet and very cold. This weather slowed progress in all areas.

Trip Report

All efforts were at East Fork this week. The weather, hunting season, and a scheduled holiday for the electricians negatively affecting productivity this week. The engineers programming the PLC and its associated MMI are also behind and are not expected to be complete until late today or early tomorrow. This will set back the inservice date as stated above. We were able to run the VFD and motor, uncoupled, locally from the VFD control panel. Commissioning of the VFD will continue today by running from the VFD local control panel.

Another issue, it was reported the communication line in Estivan was not complete and will take into today to finish. This hopefully will be completed so SCADA commissioning can be completed when the PLC Engineers are ready.

Please call if you have questions.

Sincerely,

John H. Pechin

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