Engineering Matters Summary

ENGINEERING MATTERS SUMMARY

E6: Since component 2 (new meter station) of the Project is a metering facility, it will not be designed for passage of in-line inspection (ILI) tools. Notwithstanding this, the Project is subject to TransCanada's comprehensive IMP to monitor and ensure the integrity of the Project. This program uses advanced inspection and mitigation techniques applied within a comprehensive risk-based methodology. Risk assessment is used to identify potential integrity threats and initiate inspection and mitigation activities, while results from advanced inspections for known or suspected integrity threats are used to develop specific integrity maintenance activities.

Implementation of the IMP will be used in the operations phase to:

- reduce environmental impacts
- protect the installed pipelines and facilities
- maintain reliability
- ensure the safety of the public and personnel

Component 3 of the Project (lateral piping) is designed for the passage of ILI tools. ILI runs will be included as part of the ongoing monitoring program.

February 2017 Page 1 of 1