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DA 2011-146

December 8, 2011

ATCO Gas and Pipelines Ltd. (South) 7210 – 42 Street N.W. Edmonton, Alberta T6B 3H1

Attention: Jo-Anne Van Sickle

Pipelines Engineering Clerk

Hydrostatic testing of the pipeline crossing the Swan River Using a 60/40 Water-Methanol Mix Application No. 1607946 Proceeding ID No. 1605

Liquid test medium

ATCO Gas and Pipelines Ltd. (South) (ATCO), by Application No. 1607946 registered on December 1, 2011 (the application), filed an application with the Alberta Utilities Commission (AUC or the Commission) under Section 35 of the *Pipeline Regulation* to perform hydrostatic testing of a pipeline (Line 14 of Licence No. 20102) crossing the Swan River in Section 18-67-10-W5M using a 60/40 water-methanol mix. The water-methanol mix is required due to cold ambient temperatures. The proposed work is related to facilities previously constructed in accordance with approvals granted in Application No. 1607875.

In accordance with the requirements of Section 35(2) of the *Pipeline Regulation*, ATCO has provided information regarding:

- The proposed test medium.
- The proposed containment methods, including control points and available equipment in the event of a spill.
- The time expected to be required to initiate containment procedures.
- The method of disposal of the test medium.

In addition, ATCO has provided information respecting the need, nature, extent and the timing of the work.

The Commission approves the application.

Don Popowich, P. Eng.

Director, Facilities

On behalf of the Alberta Utilities Commission