

Fifth Avenue Place, Fourth Floor, 425 First Street S.W.
Calgary, Alberta, Canada T2P 3L8
Phone 403-592-8845 Fax 403-592-4406
www.auc.ab.ca

DA2014-12

January 27, 2014

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

Attention: Jo-Anne Van Sickle

Pipelines Engineering Clerk

Anthony Henday Drive/167 Avenue Pipeline Relocation Permit and Licence No. 866 Application No. 1610270 Proceeding ID No. 3042

Minor pipeline project application

ATCO Gas and Pipelines Ltd. (South) (ATCO), by Application No. 1610270 registered on January 23, 2014, filed an application with the Alberta Utilities Commission (AUC or the Commission) under Section 11 of the *Pipeline Act* and Section 4.1 of the *Gas Utilities Act* for the following in the city of Edmonton:

- splitting Line 2 into lines 2, 5 and 6
- removal of Line 5
- addition of a proposed pipeline (Line 7 0.39 kilometres (km) of 60.3 -millimetre (mm) outside-diameter (OD) pipeline)
- lines 2 and 6 are to remain in operation

The proposed work is related to minor removal and replacement of existing pipeline previously constructed and operating in accordance with approvals granted in licence number 866.

ATCO stated that the proposed project is required to accommodate the construction of the northeast Edmonton Anthony Henday Drive (NEAHD) located within Edmonton's transportation utility corridor at 167 Avenue. The cost of the work would be fully reimbursed by the Joint Venture (Flatiron-Dragados-Aecon-Lafarge) who is the P3 proponent for NEAHD. A segment of the existing 60.3 mm high pressure pipeline has been identified as in conflict with the proposed road plans and must be relocated. The segment of the existing 60.3 mm pipeline which is in conflict with the proposed road plans would be removed. The project scope was determined by the NEAHD Joint Venture.

ATCO stated that this project does not require a historical resource impact assessment since it is a Class II pipeline and the proposed work area is not referenced in the latest edition of Alberta Culture's listing of historic resources. The existing site is currently under extensive earth work by the Joint Venture to accommodate the proposed interchange. Construction would occur within this pre-disturbed area. All construction activities would comply with the Joint Venture's NEAHD Eco-plan. There are no watercourse crossings that would be affected by the removal

activities. Any liquids contained in the pipe would be captured and disposed of prior to the removal activity.

ATCO stated that consultation with landowners has been completed in accordance with AUC Rule 020: *Gas Utility Pipelines*. Ministerial Consent has been obtained for this project. Construction operations are planned to commence in March of 2014, upon receipt of approval from the AUC.

ATCO has provided information respecting the need, nature and extent of the project. Since the project involves no significant ground disturbance, the resultant environmental impact of the work has been assessed with no significant impact identified. The landowners and occupants of the affected lands did not object to the project.

Based upon the information provided, ATCO has demonstrated that the proposal is of a minor nature, no person other than the landowners and occupants of the land upon which the project takes place will likely be directly affected by the proposal, and no significant adverse environmental impact will be caused by the proposed project.

The Commission approves the application. The amended permit and licence is attached.

Brian Shand, P. Eng. Director, Gas Facilities

On behalf of the Alberta Utilities Commission

Attachment