

May 27, 2016

**Decision 21567-D01-2016** 

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

Attention: Sydney Smith, E.I.T.

Project Engineer, Pipelines Engineering

Pipeline in the Edmonton Area Licence 2594 Proceeding 21567 Application 21567-A001

## **Record amendment application**

- 1. ATCO Gas and Pipelines Ltd. (South) (ATCO), by Application 21567-A001 registered on May 11, 2016, filed an application with the Alberta Utilities Commission under Section 12 of the *Pipeline Act* and Section 4.1 of the *Gas Utilities Act* for the following in the Edmonton area:
  - splitting line 296 into lines 296 and 313
  - reflecting status of line 313 as "Removed"
  - reflecting status of line 296 as "Abandoned"
  - pipeline grade amendment of line 203 from BW1 to A
  - pipeline grade amendment of line 297 from BW1 to A
  - pipeline wall thickness amendment of line 203 from 7.04 millimetres to 5.56 millimetres
  - pipeline wall thickness amendment of line 297 from 7.04 millimetres to 5.56 millimetres
  - mapping amendment of line 298
- 2. The proposed amendments are related to facilities previously constructed and operating in accordance with approvals granted in Licence 2594.
- 3. ATCO stated that a portion of the North Edmonton Loop pipeline has been abandoned beneath 195 Avenue under approvals granted in Decision 20826-D01-2015 due to integrity concerns with the original pipeline crossing. During the abandonment work, ATCO determined that only the portion of pipeline beneath the 195 Avenue road crossing would be abandoned in place and the remainder of the line would be removed. The abandoned pipeline was cut, purged with air, grouted and capped. Field abandonment work was completed on February 16, 2016.

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Decision 20826-D01-2015: ATCO Gas and Pipelines Ltd. (South) – Pipeline Crossing Replacement in the City of Edmonton, Licence 2594, Proceeding 20826, Application 20826-A001, September 29, 2015.

- 4. ATCO stated during construction it was determined that the existing pipeline specifications did not match the licenced specifications, therefore, ATCO is applying to amend the pipeline specifications in this application. A mapping amendment is also required.
- 5. ATCO provided information respecting the need, nature and extent of the pipeline record amendment. Since the record amendment does not involve a ground disturbance, there will be no environmental impact.
- 6. Based upon the information provided, ATCO has demonstrated that the proposal is of a minor nature, no other person will be directly affected by the proposal and no adverse environmental impact will be caused by the proposed record amendment.
- 7. The Commission approves the application. The amended licence is attached.

## **Alberta Utilities Commission**

(original signed by)

Brian Shand, P. Eng.
Director, Gas Facilities
On behalf of the Alberta Utilities Commission

Attachment