


Gas Utility Pipeline Pipeline Splits, Removals, Mapping Correction and New Construction Permit / Licence No. 1670

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| DATED on the 18th day of March 2010. |  ALBERTA UTILITIES COMMISSION |
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| Appendix 1 to Decision 2010-121 ATCO Gas and Pipelines Ltd. (South) | Application No. 1605984 Proceeding ID. 544 |
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Pursuant to section 11 of the *Pipeline Act*, section 4.1 of the *Gas Utilities Act*, *AUC Rule 020* of the Commission Rules, and subject to the conditions stated in the Ministerial Consent file MCE10-0005 dated March 9, 2010, in Decision 2010-121 the Alberta Utilities Commission (the Commission) amended the Permit/Licence 1670, subject to the provisions of the *Pipeline Act*, *Gas Utilities Act* and the *Alberta Utilities Commission Act* (the Acts), any Regulations made under the Acts, any Orders made under the Acts, the Commission Rules made pursuant to the *Alberta Utilities Commission Act*, and the following terms and conditions:

1. The Commission may cancel, suspend, or amend this approval, in whole or in part, upon its own motion, an application by an interested party or failure of the Applicant to comply with the provisions of the Acts, any regulations made under the Acts, any Orders made under the Acts, the Commission Rules made pursuant to the *Alberta Utilities Commission Act*, and the terms and conditions of this approval; and
2. This approval pertains to the following pipe specification, location and status:

| PIPE SPECIFICATION | A C D | ID NO. | O.D. (mm) | | WALL THICKNESS (mm) | | MAT | TYPE | GRADE | M.O.P. (kPa) | STRESS LEVEL | JOINTS | I.P. |
|-----------------------|-------------|-----------|--------------|-----|------------------------|----|-----|--------|-------|-----------------|-----------------|--------|------|
| | | | 01 | 168 | 3 | 4 | 78 | S | 5L | A | 3450 | 29 | W |
| | | 02 | 168 | 3 | 4 | 78 | S | 5L | A | 0 | | W | U |
| | | 03 | 219 | 1 | 4 | 80 | S | Z245.1 | 290 1 | 3450 | 27 | W | U |
| | | 04 | 219 | 1 | 4 | 80 | S | Z245.1 | 359 1 | 3450 | 22 | W | U |

| | A C D | LINE NO. | FROM LOCATION | | | | | | TO LOCATION | | | | | | LENGTH (Km) | STAT | ENVIR. | ID NO. |
|-----------------------------------|-------------|-------------|---------------|-----|-----|-----|---|----|-------------|-----|-----|-----|---|----|----------------|------|--------|-----------|
| | | | LSD | SEC | TWP | RGE | M | FC | LSD | SEC | TWP | RGE | M | FC | | | | |
| PIPE LOCATION AND STATUS | C | 18 | 01 | 02 | 053 | 26 | 4 | PL | 04 | 05 | 053 | 25 | 4 | PL | 3.37 | O | | 01 |
| | A | 20 | 04 | 05 | 053 | 25 | 4 | PL | 04 | 05 | 053 | 25 | 4 | PL | 0.12 | R | | 01 |
| | C | 14 | 04 | 05 | 053 | 25 | 4 | BE | 04 | 05 | 053 | 25 | 4 | BE | 0.12 | R | | 02 |
| | A | 21 | 04 | 05 | 053 | 25 | 4 | BE | 03 | 05 | 053 | 25 | 4 | BE | 0.22 | A | | 02 |
| | A | 22 | 03 | 05 | 053 | 25 | 4 | BE | 03 | 05 | 053 | 25 | 4 | BE | 0.02 | R | | 02 |
| | C | 15 | 04 | 05 | 053 | 25 | 4 | PL | 04 | 05 | 053 | 25 | 4 | PL | 0.13 | R | | 03 |
| | A | 23 | 04 | 05 | 053 | 25 | 4 | PL | 03 | 05 | 053 | 25 | 4 | PL | 0.22 | O | | 03 |
| | A | 24 | 03 | 05 | 053 | 25 | 4 | PL | 03 | 05 | 053 | 25 | 4 | PL | 0.04 | R | | 03 |
| | C | 16 | 03 | 05 | 053 | 25 | 4 | PL | 03 | 05 | 053 | 25 | 4 | PL | 0.02 | R | | 01 |
| | A | 25 | 03 | 05 | 053 | 25 | 4 | PL | 02 | 04 | 053 | 25 | 4 | PL | 2.48 | O | | 01 |
| | A | 26 | 04 | 05 | 053 | 25 | 4 | PL | 03 | 05 | 053 | 25 | 4 | PL | 1.05 | P | | 04 |

END OF DOCUMENT