# IN THE MATTER OF THE ENVIRONMENTAL ASSESSMENT ACT S.B.C. 2018, c.51 (the Act)

#### AND

## IN THE MATTER OF ENVIRONMENTAL ASSESSMENT CERTIFICATE # E16-01 HELD BY FORTISBC ENERGY INC

### FOR THE EAGLE MOUNTAIN – WOODFIBRE GAS PIPELINE PROJECT

### AMENDMENT # 1 (AMENDMENT) TO CERTIFICATE # E16-01

#### WHEREAS:

- A. On August 9, 2016, the Minister of Environment and the Minister of Natural Gas Development issued Environmental Assessment Certificate # E16-01 (Certificate) to FortisBC Energy Inc. (FortisBC).
- B. The Certificate authorized FortisBC to construct and operate the Eagle MountainWoodfibre Gas Pipeline Project, southwest of Squamish.
- C. On August 5, 2021, the Chief Executive Assessment Officer extended the deadline in the Certificate by which the Eagle Mountain – Woodfibre Gas Pipeline Project must be substantially started to August 9, 2026.
- D. On March 3, 2020, FortisBC requested a three-kilometre (km) pipeline length addition, an expansion of the certified pipeline corridor, the relocation of the Squamish Compressor Station (Mount Mulligan), and an increase in capacity to the Eagle Mountain Compressor Station under Section 32(1) of the Act.
- E. Pursuant to Section 4 of the Act, the Chief Executive Assessment Officer has delegated to the undersigned, powers and duties under the Act, including the power to consider requests for certificate amendments.

#### NOW THEREFORE,

I amend the Certificate as follows:

- Mapsheets 1 to 9 in APPENDIX A: CERTIFIED PROJECT DESCRIPTION MAPBOOK are rescinded and replaced with Mapsheets 1 to 10 attached to this amendment.
- 2. Paragraph one of section 1 "Project Overview" of the Certified Project Description is amended from:

"near Hixon Creek, BC (E 513023, N 5485214) to Woodfibre, BC (E 481978, N 5502029) (Mapsheets 1 to 9)"

"the existing Eagle Mountain Compressor Station in Coquitlam, BC (E 513814, N 5462536) to Woodfibre, BC (E 482031, N 5501890) (Mapsheets 1 to 10)".

- 3. Under Section 3 "Compressor Stations" of the Certified Project Description
  - 3.1. The following text is amended from:
  - "Up to three gas fired turbine compressor units at Mount Mulligan compressor station; and
  - A permanent access road to the Mount Mulligan compressor station."

to:

- Either of the following two options may be constructed, but not both:
  - Option 1: up to three gas fired turbine compressor units at Mount Mulligan compressor station, including a permanent access road to the Mount Mulligan compressor station; or
  - Option 2: up to two gas fired turbine, or EMD, compressor units at the Squamish compressor station.
- 3.2. Paragraph two is amended to remove reference to Mapsheet 6 and add Mapsheets 7, 9 and 10.
- 3.3. The following text is added: If Option 2 is selected, a portion of the existing NPS 10 pipeline is relocated and a lateral NPS 10 pipeline and electric powerline are added to the Squamish compressor station.
- 3.4 Table 1 is amended as follows:
  - "20,500" is replaced with 26,000, in row one, column two
  - Adding Option 1, to row two, column one
  - Adding row three, column one: Option 2: Squamish Compressor Station (3 ha)
  - Adding row three, column two: Up to two 6,300 HP natural gas-fired turbine or EMD compressor units.
- 4. Under Section 4 "ELECTRICAL SUBSTATIONS AND TRANSMISSION LINES" of the Certified Project Description
  - 4.1. The title, "ELECTRICAL SUBSTATIONS AND TRANSMISSION LINES" is replaced with: ELECTRICAL SUBSTATIONS AND TRANSMISSION DISTRIBUTION LINES

- 4.2. The following text is added to the end of the first paragraph: and electrical distribution lines to support the Squamish compressor station at the Woodfibre LNG site (Option 2).
- 4.3. Paragraph two is amended from:

"The location of the electrical substation and transmission lines are within the Certified Electrical Transmission Line Corridor on Mapsheet 8 (Appendix A)."

to:

The location of the electrical substation and transmission lines for the Eagle Mountain compressor station are within the Certified Electrical Transmission Line Corridor on Mapsheet 9 and 10 (Appendix A). The location of the electrical distribution line for the Squamish compressor station (Option 2) is within the Certified Compressor Station Area on Mapsheet 7 and 8 (Appendix A).

- 4.4. The following text is added to the end of the third paragraph: and electrical distribution lines at the Squamish compressor station (Option 2):
- 4.5. The following bullet is added to the end of the bulleted list:
- Up to one electrical distribution line (25 kV) to supply power to the Squamish compressor station (Option 2) from the Woodfibre LNG project electrical substation.

Scott Bailey

Deputy Chief Executive Assessment Officer Environmental Assessment Office

Issued this 22nd day of November 2021





















