DATE: Aug 29, 2022 CLIFF: 117194

MINISTRY OF ENERGY, MINES AND LOW CARBON INNOVATION BRIEFING NOTE FOR INFORMATION

PREPARED FOR: Honourable John Horgan, Premier of British Columbia s.12; s.13; s.16

• LNG Canada has acquired all critical permits for the Phase 2 expansion of its facility. These permits allow for the use of gas-powered liquefaction turbines.

s.12; s.13; s.16

s.12; s.13; s.16; s.17

BACKGROUND:

On October 1, 2018, LNG Canada (LNGC) made a positive final investment decision (FID) to construct Phase 1 (two of the four trains) of its Kitimat liquefaction plant and export facility.

LNGC's liquefaction processing trains will use high efficiency natural gas drives, supported by a capital contribution from the federal government - in Phase 1. The remainder of the LNG facility and terminal's electrical power is sourced from BC Hydro. LNGC's Environmental Assessment Certificate (EAC) provides the project with an approval to use natural gas-powered liquefaction turbines for Phase 1 and Phase 2^1 .

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