

June 22, 2023 Enforcement File: 2023-0055

Coastal Gaslink Pipeline Ltd. 450-1st Street SW Calgary, Alberta T2P 5H1

Attention: Mr. Dan Wyman

Re: General Order 2023-0055-01

Dear Mr. Wyman:

On May 12, 2023, the BC Energy Regulator (Regulator) issued General Order 2023-0055-01 to Coastal Gaslink Pipeline Ltd. (CGL).

CGL has satisfied all the requirements of the Order.

Please be advised that pursuant to section 49(8) of the *Oil and Gas Activities Act*, General Order 2023-0055-01 is hereby terminated.

If you have any questions or concerns, please do not hesitate to contact the Commission.

Sincerely,

Dax Bourke

Executive Director, Compliance & Enforcement

BC Energy Regulator



GENERAL ORDER 2023-0055-01 Amendment #1

Section 49 Oil and Gas Activities Act

Issued to:

Coastal Gaslink Pipeline Ltd. 450-1st Street SW Calgary, Alberta T2P 5H1

Attention: Dan Wyman

Order:

Pursuant to section 49(7) of the *Oil and Gas Activities Act* (the Act), I, Dax Bourke, amend General Order 2023-0055-01 issued on May 12, 2023 to Coastal Gaslink Pipeline Ltd. (CGL):

1. By extending the deadline contained in Item 3 to 1600hrs May 18, 2023.

Conditions:

A. This order shall remain in effect until amended or terminated in whole or in part by the BC Energy Regulator.

Reasons:

I make this order for the following reasons:

- On May 16, 2023, CGL requested an extension to the timeline contained in Item 3 (submission of a plan) to allow it to consider any initial feedback from geotechnical assessments that are ongoing at both locations.
- ii. CGL has requested an extension to 4 pm PDT Thursday May 18, 2023.
- iii. I am of the opinion that the extension request is reasonable.

Review or Appeal

CGL may request a review of this order under section 70 of the Act or appeal this order under section 72 of the Act. Both a review and an appeal of the order cannot be commenced simultaneously.



A request for review may be sent to: <u>determinationreviews@bc-er.ca</u>.

Alternatively, a notice of appeal may be sent to the Oil and Gas Appeal Tribunal to <a href="mailed to:sent-to-based-sent-to-bas

Oil and Gas Appeal Tribunal PO Box 4925 Stn Prov Govt Victoria, BC V8W 9V1

Information regarding the process for appeals may be found at www.ogat.gov.bc.ca.

Dax Bourke

Executive Director, Compliance & Enforcement

BC Energy Regulator

DATED AT Fort St. John, in the Province of British Columbia, this 17 day of May 2023.



GENERAL ORDER 2023-0055-01

Section 49 Oil and Gas Activities Act

Issued to:

Coastal Gaslink Pipeline Ltd. 450-1st Street SW Calgary, Alberta T2P 5H1

Attention: Dan Wyman

Order:

Pursuant to section 49(1) (e) of the *Oil and Gas Activities Act* (the Act), I, Dax Bourke, order that Coastal Gaslink Pipeline Ltd. (CGL) must:

- 1. By 1600hrs May 15, 2023, cease all construction activities associated with CGL's Section 7 pipeline permit (AD100082423/legacy file 9708371) from kilometre post (KP) marker 538 to KP marker 539 except for those activities required for erosion and sediment control (ESC) and environmental mitigation.
- 2. By 1600hrs May 15, 2023, cease all construction activities associated with CGL's Section 8 pipeline permit (AD 100084230/legacy file 9709372) from KP marker 623 to KP marker 624 except for those activities required for ESC and environmental mitigation.
- 3. By 1600hrs May 16, 2023, submit a plan to C&E@bc-er.ca that includes the activities and mitigation measures that CGL has or will undertake at the locations identified in Items 1 and 2 to address the current ESC issues as well as to prevent any further ESC occurrences.

Conditions:

A. This order shall remain in effect until amended or terminated in whole or in part by the BC Energy Regulator (Regulator).

Reasons:

I make this order for the following reasons:

i. CGL is the holder of permits authorizing construction of a natural gas pipeline from Groundbirch to Kitimat. The pipeline was permitted by the Regulator in 8 sections.



- ii. On May 5, 2023, CGL advised the Regulator that there was a potential slope failure near Lamprey Creek (located between KP markers 538 and 539 in the Section 7 permit).
- iii. On May 8, 2023, CGL advised the Regulator that semi-permanent ESC diversion berms that had been installed on the eastern bank of Lamprey Creek had been overwhelmed.
- iv. A photograph from the site identifies that there has been a slope failure and indicates that new pathways of flow have emerged and run-off containing significant sediment is entering Lamprey Creek.
- v. Lamprey Creek is a fish bearing stream.
- vi. On May 9, 2023, CGL advised the Regulator that on the late afternoon of May 8, 2023, surficial material from a stockpile at approximately KP 623+700 was released and entered watercourse 678 at the base of Cable Crane Hill. Watercourse 678 flows into UN13-1 which then enters the Kitimat River. All watercourses are fish bearing streams.
- vii. On May 10, 2023, CGL reported that increased temperatures led to snow melt and increased runoff down the Cable Crane Hill slope. The increased runoff resulted in ESC measures along the slope being overwhelmed as well as new pathways of flow emerging and running into the watercourse. CGL's water quality monitoring data indicates elevated turbidity in the watercourse.
- viii. Cable Crane Hill is located between KP markers 623 and 624 in the Section 8 permit.
- ix. As a result of recent inspections by Regulator staff of the CGL pipeline, 13 notices of non-compliance related to ESC at other locations have been provided to CGL.
- x. I am not satisfied that the measures CGL is taking to prevent and address ESC are adequate.
- xi. I am in the opinion this order is necessary to protect the environment.

Review or Appeal

CGL may request a review of this order under section 70 of the Act or appeal this order under section 72 of the Act. Both a review and an appeal of the order cannot be commenced simultaneously.

A request for review may be sent to: <u>determinationreviews@bc-er.ca</u>.

Alternatively, a notice of appeal may be sent to the Oil and Gas Appeal Tribunal to <a href="mailed to:sent-to

Oil and Gas Appeal Tribunal PO Box 4925 Stn Prov Govt Victoria, BC V8W 9V1

Information regarding the process for appeals may be found at www.ogat.gov.bc.ca.



In Je

Dax Bourke Executive Director, Compliance & Enforcement BC Energy Regulator

DATED AT Fort St. John, in the Province of British Columbia, this 12 day of May 2023.