



Commission File No: 9637436

March 25, 2015

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

Attention: Surface Land Administrator

Re: Approval for Short Term Use of Water

This approves you, under Section 8 of the *Water Act* to divert and use water as follows:

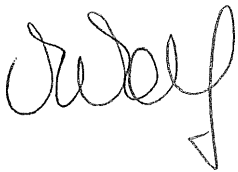
1. The approved water withdrawal points on the Morice River are located at:
UTM locations N. 6004860, E. 606585, N. 6005037, E. 606375, and N. 6005955,
E. 606817.
2. The approved use of water is restricted to the oil and gas activities of the Operator.
3. The maximum quantity of water that may be diverted is 5 m³/day in total from all withdrawal locations, at a rate not to exceed 14l/s (0.5 cfs).
4. The maximum quantity of water that may be diverted during the duration of the authorization is 50 m³.
5. On any stream, no diversion is permitted where stream discharge is less than 55 l/s, or where the diversion will cause the stream discharge to fall below 55 l/s. No diversion is permitted where stream (wetted) depth is less than 0.30 metres (12 inches) at the withdrawal location, or where the diversion will cause the stream (wetted) depth to fall below 0.30 metres (12 inches) at the withdrawal location.
6. On any lake, water withdrawal must cease if drawdown exceeds 0.10 metres (relative to the water level documented at the commencement of withdrawal activities). In the event that drawdown exceeds 0.10 metres, withdrawals may resume only when water levels have risen above the 0.10 metres drawdown level.
7. No water will be diverted or removed from any beaver pond.
8. Approval has been granted to use the water from April 3, 2015 to July 31, 2016.
9. This approval does not authorize any instream work.
10. A copy of this approval must be available for inspection at the tank truck and wellsite location(s).
11. End-of-pipe intakes must contain a screen with a mesh size that does not exceed one tenth of an inch.

12. The holder of this approval must maintain accurate records of all water withdrawal activities throughout the term of this permit. A digital spreadsheet has been sent to the applicant's email provided on the application. Water withdrawal records for each diversion point, including "0" values for months where no water was withdrawn, must be recorded monthly on the digital spreadsheet provided. The spreadsheet must be submitted to the Oil and Gas Commission on a quarterly basis to OGCWater.VolumeData@bcogc.ca. Quarterly reports are due on or before April 25th, July 25th, October 25th, and January 25th. Do not modify the digital spreadsheet as it is designed to be interpreted by Commission software. If a cell/field in the spreadsheet is not relevant to the permitted activity, leave it blank.
13. In times of drought, the Commission may suspend short term water use previously authorized when there is risk to other resources that may result from the withdrawal of water. Water use suspensions may remain in place until such time as the Commission is satisfied that there is sufficient water in the applicable water body or water course to permit the short term use of the amount specified in the approval.

Additional Conditions:

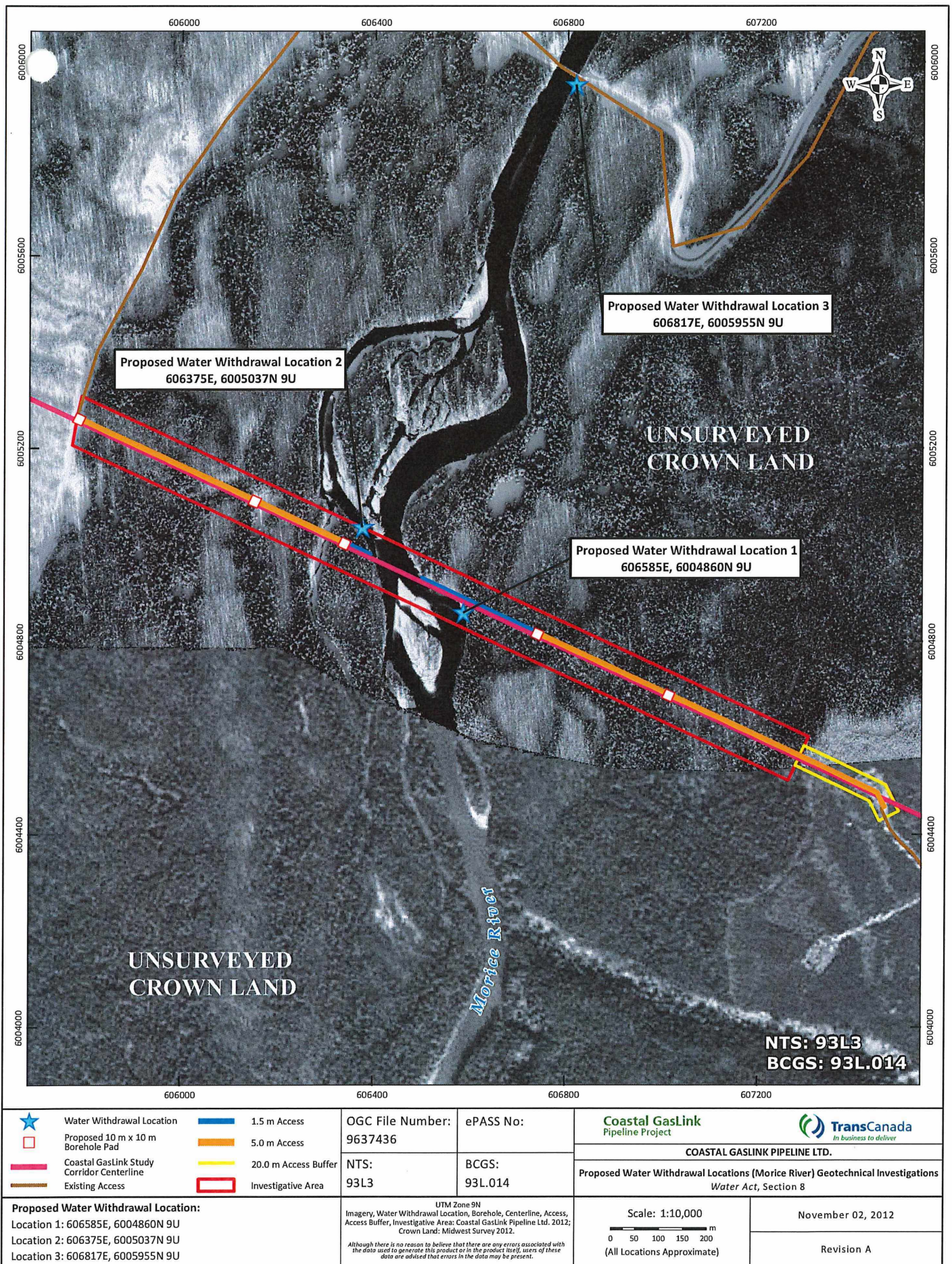
1. The permit holder must notify the Office of the Wet'suwet'en prior to commencement of project.
2. The permit holder must notify the Wet'suwet'en First Nation prior to commencement of project.
3. The permit holder must notify the Skin Tyee Nation prior to commencement of project.
4. The permit holder must notify the Nee Tahi Buhn Indian Band prior to commencement of project.

The attached plan(s) form an integral part of this authorization.



Viva Wolf
Operations Manager

cc: Roy Northern Land and Environmental
cc: OGC File: 9637436
cc: Office of the Wet'suwet'en
cc: Wet'suwet'en First Nation
cc: Skin Tyee Nation
cc: Nee Tahi Buhn Indian Band



TERA:t8282_Section8_Water_Withdrawal_Location_MoriceRiver_RevA.mxd

9637436

9637436

9637436

this section applies to <i>all applications</i>								this section applies only to <i>rivers / streams</i>				
POD#	UTM Zone	Northing	Easting	Source Type	Source Name	proposed volume/day (m3)	proposed total volume (m3)	Wetted Stream Width (metres)	Stream Depth (metres)	Velocity (m/s)	Date Measurements Were Taken	
1	9	6004860	606585	Stream/River	Morice River	2	17	58.0	1.0	1.3	6 Jan 2010	
2	9	6005037	606375	Stream/River	Morice River	2	17	58.0	1.0	1.3	6 Jan 2010	
3	9	6005955	606817	Stream/River	Morice River	2	17	58.0	1.0	1.3	6 Jan 2010	
4												
5		*Sections applying to lakes, water source dugouts or water storage sites have been omitted as they are not applicable to the geotechnical investigation proposed										
6		**The stream measurements (Wetted Stream Width, Stream Depth and Velocity) were actually recorded Jan 6, 2007. As the table does not provide for dates prior to 2010, the year 2010 was selected.										