

January 3, 2017

Trans Mountain Pipeline ULC  
2700, 300 – 5<sup>th</sup> Avenue SW  
Calgary, Alberta T2P 5J2

Attention: Trans Mountain Pipeline ULC

**RE: Determination of Application Area Number 100100311**

**Permit Holder:** Trans Mountain Pipeline ULC  
**Date of Issuance:** January 3, 2017  
**Effective Date:** January 3, 2017  
**Application Submitted Date:** September 12, 2016  
**Application Determination Number:** 100100311  
**Approved Disturbance Footprint:** 0ha

## **GENERAL AUTHORIZATIONS and CONDITIONS**

### **AUTHORIZATIONS**

#### **Water Sustainability Act**

1. The Commission, pursuant to section 11 of the *Water Sustainability Act*, authorizes the changes in and about a stream, as detailed in the Activity Details table below within the activity area for construction and maintenance activities, unless otherwise restricted by this authorization
  - a) Instream works must be carried out in accordance with the methods and any mitigations, as specified in the application.
2. The authorizations granted under this permit are limited to the area identified in the spatial data submitted to the Commission in the permit application as identified and dated above; herein referred to as the 'activity area'.

### **CONDITIONS**

#### **Notification**

3. A notice of construction start must be submitted prior to the commencement of activities under this permit 48 hours before or as per the relevant legislation if longer than 48 hours. Notification must be submitted via Kermit for pipelines and facilities. For all other activity types notification must be submitted through [OGC.ExternalNotifications@bcogc.ca](mailto:OGC.ExternalNotifications@bcogc.ca).
4. Within 60 days of the completion of construction activities under this permit, the Permit Holder must submit to the Commission a post-construction plan as a shapefile and PDF plan accurately identifying the location of the total area actually disturbed under this permit. The shapefile and plan must be submitted via eSubmission.
5. The permit holder must notify Neskonlith Indian Band a minimum of five (5) days prior to commencing any construction activities under this permit
6. The permit holder must notify Lheidli T'enneh First Nation a minimum of five (5) days prior to commencing any construction activities under this permit.

- The permit holder must notify Simpcw First Nation a minimum of five (5) days prior to commencing any construction activities under this permit.

### Clearing

- The Permit Holder is permitted to fell any trees located on Crown land within 1.5 tree lengths of the activity area that are considered to be a safety hazard according to *Workers Compensation Act* regulations and must be felled in order to eliminate the hazard. Trees or portions of these trees that can be accessed from the activity area without causing damage to standing timber may be harvested.

## **ACTIVITY SPECIFIC CONDITIONS**

### **CHANGES IN AND ABOUT A STREAM**

Changes In and About a Stream # 0003373

#### **ACTIVITY DETAILS**

<b>Stream Impact No.:</b> 1	<b>Stream/Water Course Name:</b> Fraser River
<b>Location (UTM):</b> Zone 10, Northing 5877008.218, Easting 355128.652	
<b>Type:</b> Punch and Bore	
<b>Duration:</b> Temporary	

All authorizations for this activity are subject to the following conditions:

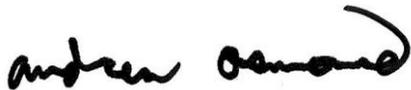
#### **Changes In and About a Stream conditions**

- Any substance, sediment, debris or material that could adversely impact the stream
  - must not be allowed or permitted to enter or leach or seep into the stream from an activity, construction, worksite, machinery or from components used in the construction of any works, or
  - must not be placed, used or stored within the stream channel.

## **ADVISORY GUIDANCE**

- Construction Plan Map Number: 201605\_MAP\_CH2M\_PER\_00919\_FR7\_REV0 is for the Permit Holder's internal reference only and was not reviewed as a decision tool for this permit, nor does it form an integral part of this permit.
- Unless a condition or its context suggests otherwise, terms used in this approval have the same meaning as the Environmental Protection and Management Regulation under the *Oil and Gas Activities Act*.

All pages included in this permit and any attached plan(s) form an integral part of this permit.



Andrew Osmond  
Authorized Signatory  
Commission Delegated Decision Maker

Copied to:

First Nations – LTB, NIB, SIMP