



**CERTIFICATE OF COMPLIANCE**  
(Pursuant to Section 53 of the *Environmental Management Act*)

**THIS IS TO CERTIFY** that as of the date indicated below, the site identified in Schedule A of this Certificate of Compliance has been satisfactorily remediated to meet the applicable Contaminated Sites Regulation remediation standards.

This Certificate of Compliance is qualified by the requirements and conditions specified in Schedule B.

The substances for which remediation has been satisfactorily completed and for which this Certificate of Compliance is valid are listed in Schedule C.

I have issued this Certificate of Compliance based on a review of relevant information including the documents listed in Schedule D. I, however, make no representation or warranty as to the accuracy or completeness of that information.

A Director may rescind this Certificate of Compliance if requirements and conditions imposed in the Certificate of Compliance are not complied with or any fees payable under Part 4 of the Act or regulations are outstanding.

This Certificate of Compliance should not be construed as an assurance that there are no hazards present at the site.

October 29, 2018  
Date Issued

  
Lavinia Zanini, P.Geo.  
For Director, *Environmental Management Act*

## Schedule A

The site covered by this Certificate of Compliance is located at 295 Southgate Street, Tumbler Ridge, British Columbia which is more particularly known and described as:

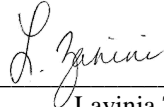
Lot 1, District Lot 3164, Peace River District Plan 28568  
PID: 005-920-281

The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

Latitude:     55° 07' 27.9"  
Longitude:   120° 59' 50.1"

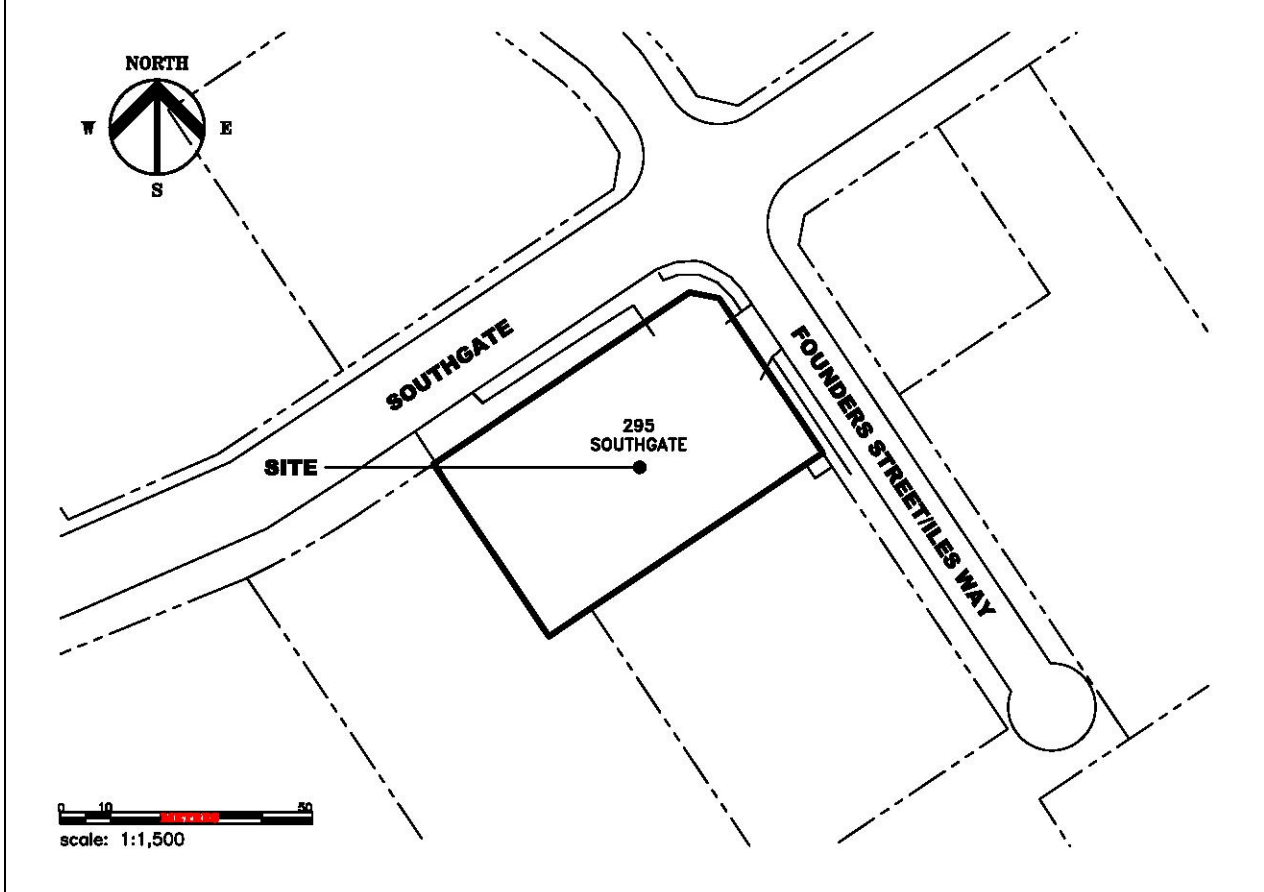
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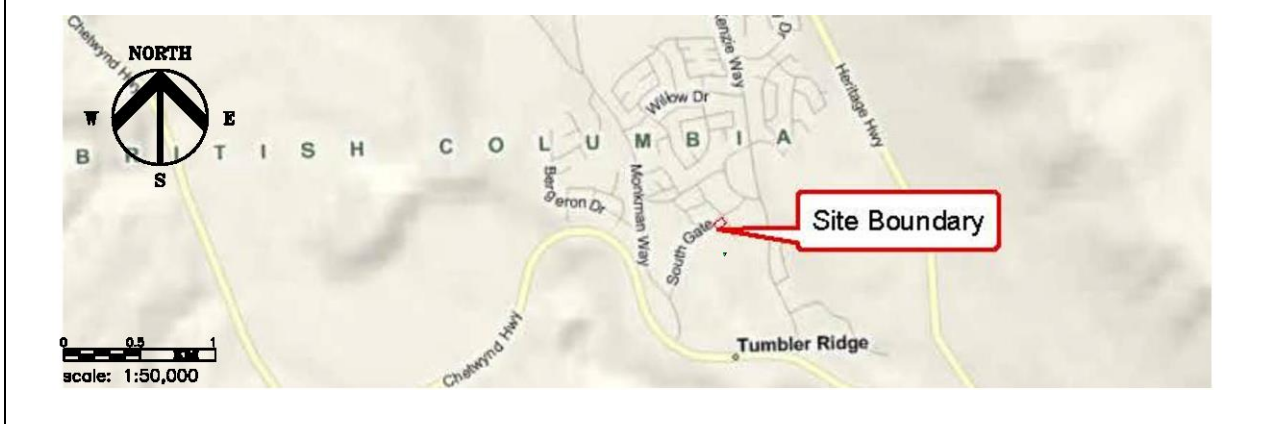
  
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### Site Plan, Tumbler Ridge, BC



### Location Map, Tumbler Ridge, BC



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## Schedule B

### Requirements and Conditions

1. Any changes in land, vapour or water uses must be promptly identified by the responsible person in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary. The uses to which this condition applies are described in Schedule C and in the site investigation documents listed in Schedule D.

The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures expected at the site. These assumptions include the following:

- (a) That the current building will remain; or
- (b) That future buildings will be slab-on-grade.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings or trenches at the site and the range of structures, locations and depths of buildings or trenches assumed in the selection of vapour attenuation factors in the documents listed in Schedule D must be promptly identified by the responsible person in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

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## Schedule C

### Substances and Uses

#### *Substances remediated in soil for commercial land soil use:*

To meet numerical remediation standards:

LEPHs (NA)

To meet risk-based remediation standards:

Benzene (71-43-2),  
ethylbenzene (100-41-4),  
toluene (108-88-3),  
xylene (1330-20-7),  
naphthalene (91-20-3), and  
VPHs (NA).

#### *Substances remediated in vapour for commercial land vapour use:*

To meet numerical remediation standards:

xylene (1330-20-7),  
VPHv (NA),  
trimethylbenzene, 1,2,4- (95-63-6), and  
trimethylbenzene, 1,3,5- (108-67-8).

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## Schedule D

### Documents

*Summary of Site Condition* prepared by SNC-Lavalin Inc, dated September 2018.

*Preliminary Site Investigations, Detailed Site Investigation, Decommissioning Remediation and Screening Level Risk Assessment, Former Shell Service Station at 295 Southgate Street, Tumbler Ridge, BC (Location Code: C10359)* prepared by SNC-Lavalin Inc., dated September 10, 2018.

*Application for Determination of a Local Background Concentration For Dissolved Lithium in Groundwater* prepared by ENV, dated July 27, 2018.

*Request for Local Background Determination for Lithium in Groundwater Former Shell Service Station at 295 Southgate Street, Tumbler Ridge, BC (“the Site”), Shell Location No: C10359 (MoE Site #1960)* prepared by SNC-Lavalin Inc., dated March 28, 2018.

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