



Ministry of
Environment

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 for Industrial land soil and vapour use.

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.

The substances to which this Certificate of Compliance applies migrated to the site from a neighbouring source. It should not be assumed that this Certificate of Compliance certifies the remediation of all contaminants at the site.

January 7, 2016
Date Issued



Peter Kickham
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at on a portion of the roadway south of 490 Carney St, Prince George, British Columbia which is more particularly known and described as:

Commencing at a bearing of 269 degrees 45 minutes 53 seconds a distance of 3.4 m from the southeast corner of Lot A Except; Part on Plan BCP7962, District Lot 343 Cariboo District, Plan 22100.

Thence, at a bearing of 179 degrees 45 minutes 53 seconds a distance of 11.4 m.

Thence, at a bearing of 269 degrees 45 minutes 53 seconds a distance of 24.1 m.

Thence, at a bearing of 359 degrees 45 minutes 53 seconds a distance of 11.4 m.


Thence, at a bearing of 89 degrees 45 minutes 53 seconds a distance of 24.1 m to the point of commencement, and comprising an area of 275.1 m².

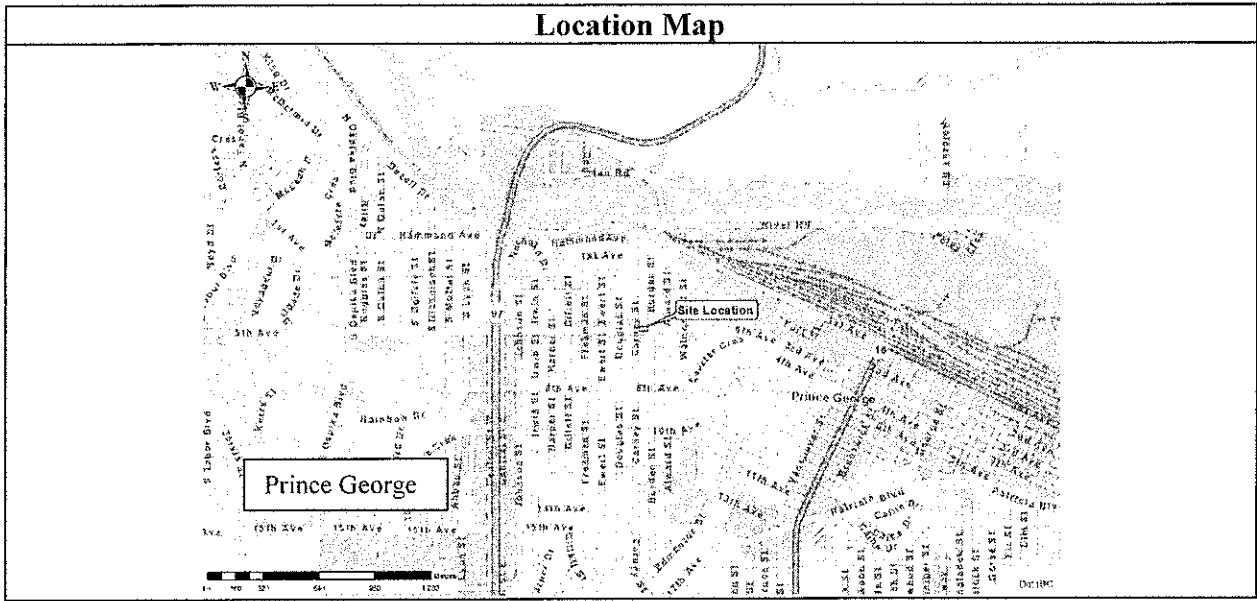
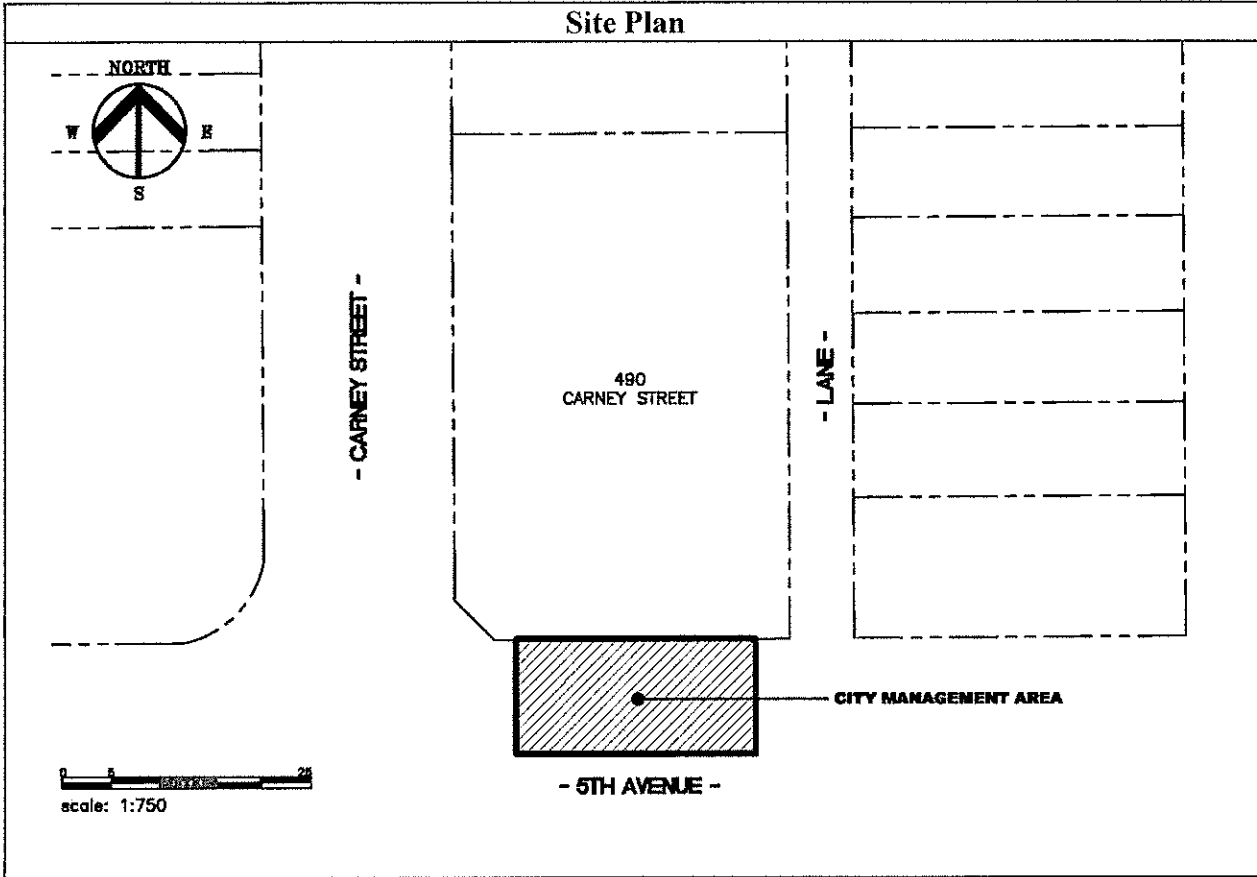
The site contains part of legal parcel depicted in an engineering drawing 134072-108 prepared by SNC-Lavalin Inc., Environment and Water, on September 15, 2015.

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

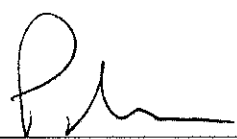
Latitude: 53° 55' 14.55"
Longitude: 122° 46' 7.9"

January 7, 2016
Date Issued


Peter Kickham
For Director, *Environmental Management Act*



January 7, 2016
 Date Issued


 Peter Kickham
 For Director, Environmental Management Act

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.

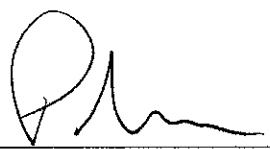
The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings and trenches existing or expected at the site. These assumptions include the following:

- (a) No buildings will be constructed at the City Management Area.

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.

2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) Groundwater must not be used as a drinking water source at the site.
3. If requested by the Director, the responsible person must provide a signed statement indicating whether the principal risk controls listed in clause 2 of this Schedule have been and continue to be met. This may include providing a signed statement by an Approved Professional.
4. Performance verification must be undertaken as specified in the Performance Verification Plan listed in Schedule D or as specified in a modification of the plan approved by the Director.
5. Where required under a Performance Verification Plan for the site, records of performance verification actions and results must be maintained by the responsible person or their agent. The records must be available for inspection by the Director.

January 7, 2016
Date Issued


Peter Kickham
For Director, *Environmental Management Act*

6. The Director must be notified promptly by the persons responsible for the site if performance verification actions indicate that any institutional and engineering controls required in clause 2 of this Schedule are not being met. The following information must be submitted to the Director with the notification, or as soon as practicable thereafter:
 - (a) The time period over which institutional and engineering controls did not meet the requirements of Schedule B;
 - (b) The nature of the excursions;
 - (c) The temporary or permanent corrective measures implemented or to be implemented;
 - (d) An implementation schedule; and
 - (e) Supporting documentation.

7. If requested by the Director, a report signed by an Approved Professional must be submitted for review to the Director and must include the following:
 - (a) An evaluation of the performance of the institutional and engineering controls;
 - (b) Recommendations for modification of any plans referenced above, along with supporting rationale;
 - (c) Interpretation of current and cumulative results of the performance verification actions undertaken according to the plans described in clause 4 above; and
 - (d) Supporting documentation.

January 7, 2016
Date Issued


Peter Kickham
For Director, *Environmental Management Act*

Schedule C

Substances and Uses

Substances remediated in water for drinking water use:

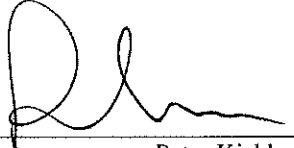
To meet numerical remediation standards:

- Xylenes (total).

To meet risk-based remediation standards:

- Ethylbenzene.

January 7, 2016
Date Issued


Peter Kickham
For Director, *Environmental Management Act*

Schedule D

Documents


Summary of Site Condition (for City MA), prepared by SNC-Lavalin Inc., Environment & Water, dated October 31, 2015;

Performance Verification Plan, Management Area (City MA) Adjacent to 490 Carney St, Prince George, BC, Location Code: C01181, prepared by SNC-Lavalin Inc., Environment & Water, dated October 15, 2015;

Human Health and Ecological Risk Assessment, Former Shell Service Station and Associated Management Area, 490 Carney St, Prince George, BC, Location Code: C01181, prepared by SNC-Lavalin Inc., Environment & Water, dated October 14, 2015; and

Stage 1 and 2 Preliminary Site Investigations, Detailed Site Investigation and Decommissioning, Former Shell Service Station and Management Area, 490 Carney Street, Prince George, BC Location Code: C01181 (Volumes I & II), prepared by SNC-Lavalin Inc., Environment & Water, dated September 15, 2015.

January 7, 2016
Date Issued


Peter Kickham
For Director, *Environmental Management Act*