



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 and criteria.

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.

**SEP 03 2015**

Date Issued

A handwritten signature in black ink, appearing to read "Peter Kickham".

Peter Kickham

For Director, *Environmental Management Act*

## Schedule A

The site covered by this Certificate of Compliance is located at 1330 Cariboo Highway, Cache Creek, British Columbia which is more particularly known and described as:

Lot A District Lot 102 Kamloops Division Yale (Formerly Yale-Lytton) District Plan 40343  
PID: 012-305-987

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

Latitude: 50° 48' 43.64"  
Longitude: 121° 19' 34.91"

SEP 03 2015

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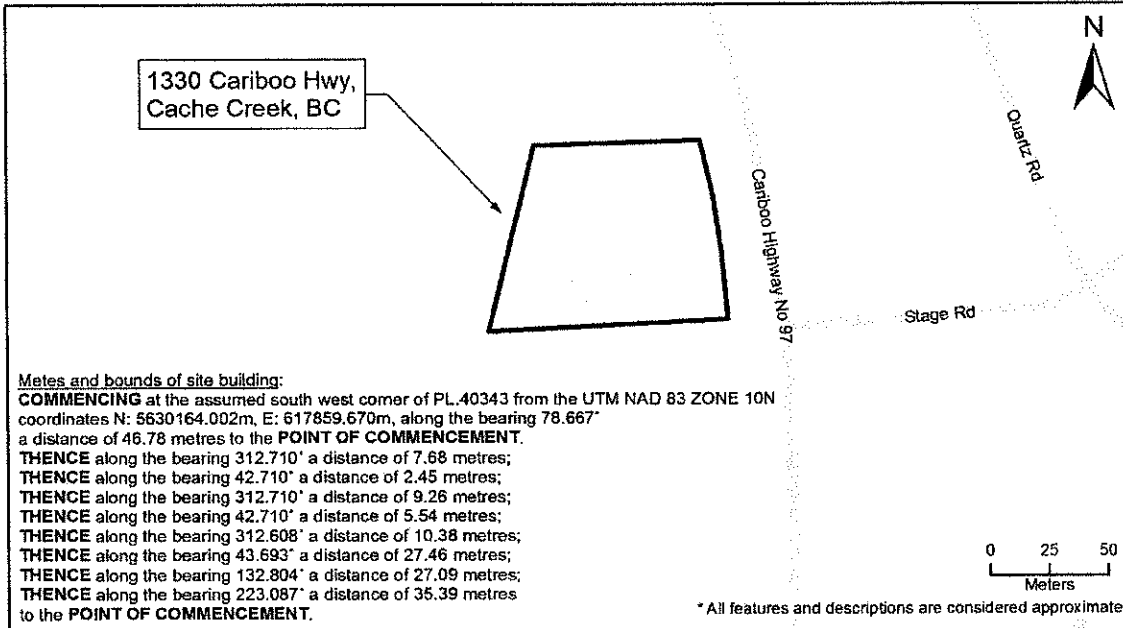
Date Issued



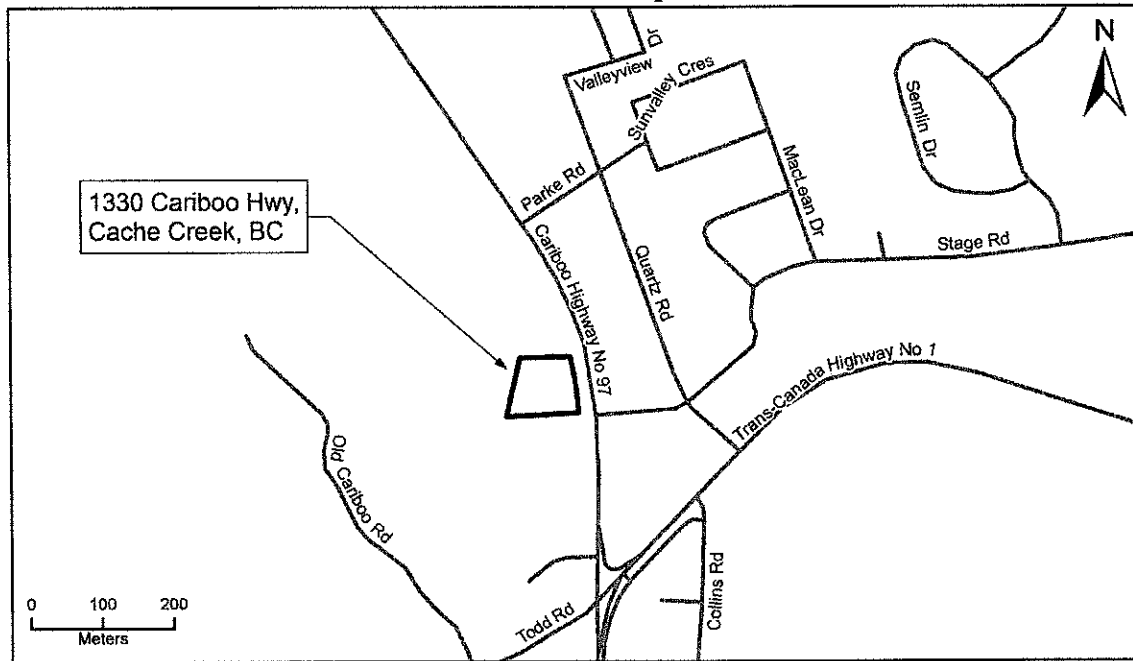
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Peter Kickham  
For Director, *Environmental Management Act*

### Site Plan

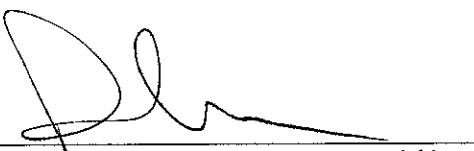


### Location Map



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## Schedule B

### Requirements and Conditions

1. Any changes in land, vapour or water use 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.

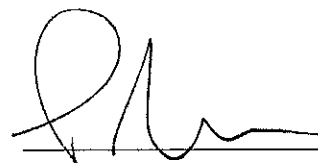
The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected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

- (a) There are to be no limitations to future basement floor depth on the site except in the area of the existing building footprint. Below the existing building footprint, the basement floor slab shall be limited to 1.5 metres depth. The building metes and bounds are attached.

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

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For Director, *Environmental Management Act*

**Schedule C**  
**Substances and Uses**

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

To meet numerical remediation standards:

- HEPHs.

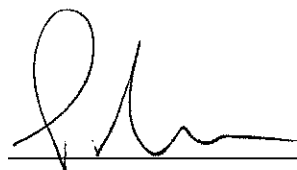
To meet risk-based remediation standards:

- Barium.

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## Schedule D

### Documents

*Summary of Site Condition, 1330 Cariboo Highway, Cache Creek, BC, Brant Dorman, Hemmera Envirochem Inc., June, 2015;*

*Application for Determination of Local Background Concentrations of Selenium in Shallow Groundwater at 1330 Cariboo Highway, Cache Creek, BC, Peggy Evans, BC MoE, June, 2015;*

*Stage 1 Preliminary Site Investigation Update, Stage 2 Preliminary Site Investigation, Detailed Site investigation, and Confirmation of Remediation- 1330 Cariboo Highway, Cache Creek, BC., Dean Richards and Diane Zorn, Hemmera Envirochem Inc., June, 2015;*

*Screening Level Risk Assessment, 1330 Cariboo Highway, Cache Creek, BC, Adam Radlowski and Diane Zorn, Hemmera Envirochem Inc., June, 2015;*

*Background Groundwater Quality Determination, 1330 Cariboo Highway, Cache Creek, BC, Jake Gossen and Dean Richards, Hemmera Envirochem Inc., February, 2015;*

*Stage 1 PSI Update and Surface Soil and Groundwater Investigation, 1330 Cariboo Highway, Cache Creek, BC, Ryan Trigg, Hemmera Envirochem Inc., November, 2007;*

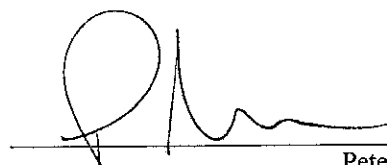
*Groundwater Monitoring and Sampling Results, Chevron Proposed Cardlock Facility, 1330 Cariboo Highway, Cache Creek, BC, B. Wong and Ian Mitchell, Seacor Environmental Engineering Inc., April 2000;*

*Subsurface Soils Investigation, Site Location No. SS850, Cache Creek Chevron, 1340 Highway 97 North, Cache Creek, BC, Scott Brown and Riyaz Punjani, Jacques Whitford Environment Limited, January, 1999; and*

*Preliminary Site Investigation, Proposed Chevron Site, 1330 Cariboo Highway, Cache Creek, British Columbia, Scott Garinther and K.R. Cook, Conor Pacific Environmental Technologies Inc., May, 1998.*

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