



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.

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.

Aug 29/14
Date Issued

John E.H. Ward
John E.H. Ward
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at 4114 Kettle Valley Road South, Rock Creek, British Columbia which is more particularly known and described as:

Parcel D (DD 124824F & Plan B5965) of District Lot 757 Similkameen Division Yale District

PID: 014-870-002

Lot A District Lot 757 Similkameen Division Yale District Plan 10031

PID: 009-625-755

That part of District Lot 757 shown outlined red on Plan B4640 Similkameen Division Yale District said to contain .069 of an acre more or less

PID: 014-869-888

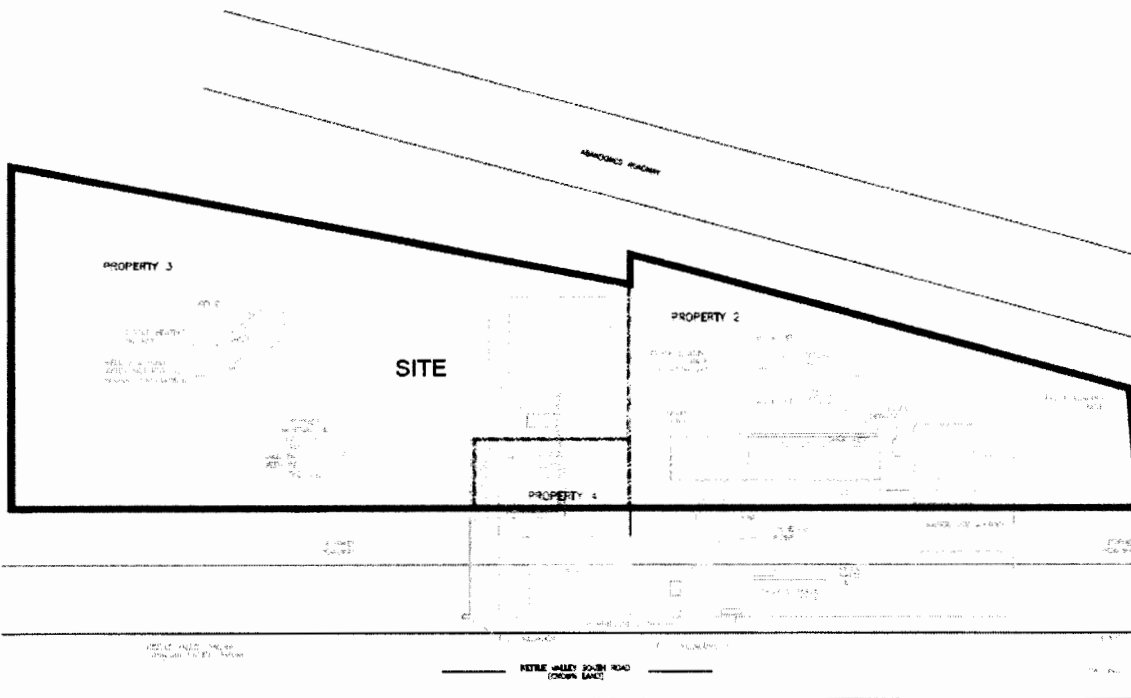
The approximate centre of the lands using the NAD (North American Datum) 1983 convention is:

Latitude:	49°	3'	32.6"
Longitude:	118°	59'	47.2"

Aug 29/14
Date Issued

John E.H. Ward
John E.H. Ward
For Director, *Environmental Management Act*

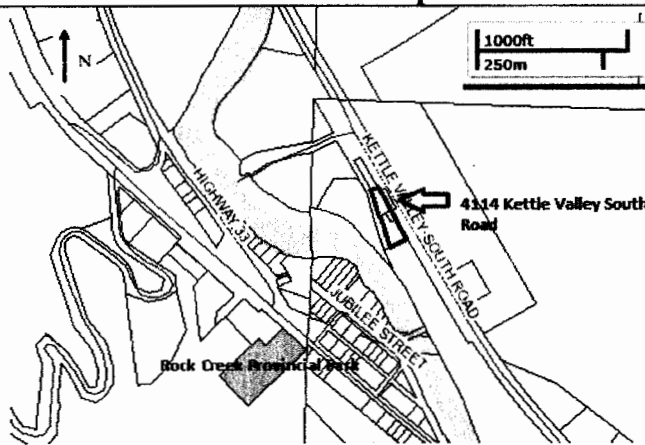
Site Plan



SCALE : 500
WHEN PLOTTED AT 11 x 17 PAGE SIZE



Location Map



Aug 29/14

Date Issued

John E.H. Ward
John E.H. Ward
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(s) 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 a Contaminated Sites Regulation numerical standards at and adjacent to 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 and adjacent to the site. These assumptions include the following:

- (a) Any building constructed at the site will have a basement that extends no more than 4.5 m deep; and
- (b) No trench work will be conducted at depths greater than 4.5 m below grade without appropriate personal protective equipment.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings or trenches at or adjacent to 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 persons in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

Aug 29/14
Date Issued

John E.H. Ward
John E.H. Ward
For Director, *Environmental Management Act*

Schedule C

Substances and Uses

Substances remediated in soil for residential land soil use:

To meet numerical remediation standards:

- VPHs, LEPHs and HEPHs; and
- Benzene, ethylbenzene, toluene and xylene.

Substances remediated in water for drinking water use:

To meet numerical remediation standards:

- EPHw10-19
- Benzene, ethylbenzene, toluene, xylenes

Substances remediated in water for freshwater aquatic life use:

To meet numerical remediation standards:

- VPHw, LEPHw, EPHw10-19
- Naphthalene

Substances remediated in water for irrigation water use:

To meet numerical remediation standards:

- EPHw10-19

Substances remediated in water for livestock water use:

To meet numerical remediation standards:

- EPHw10-19

Aug 29/14

Date Issued


John E.H. Ward
For Director, *Environmental Management Act*

Schedule D

Documents

- *Summary of Site Condition*, James Malick, CSAP Approved Professional, SLR Consulting (Canada) Ltd., May 13, 2014;
- *Environmental Closure Report Former Chevron Bulk Plant VCN0640, 4114 Kettle Valley Road South, Rock Creek, BC*, SLR Consulting (Canada) Ltd., May 8, 2014;
- *Remedial and Monitoring Efforts 1998 Synthesis, Decommissioned Chevron Bulk Plant, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., June 1999;
- *Remedial and Monitoring Efforts 1997 Synthesis, Decommissioned Chevron Bulk Plant, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., November 16, 1998;
- *Confirmatory Drilling Investigation, Rock Creek Bulk Plant BP 640 and Former Imperial Oil Property, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., October 2, 1998;
- *Remedial and Monitoring Efforts 1996 Synthesis, Decommissioned Chevron Bulk Plant, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., May 5, 1997;
- *Remedial System Status Report, Chevron Bulk Plant (Decommissioned), Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., May 2, 1996;
- *Remedial and Monitoring Efforts 1995 Synthesis, Decommissioned Chevron Bulk Plant, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., March 19, 1996;
- *Delineation Drilling/Remediation Enhancement, Rock Creek Chevron Bulk Plant, Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., November 7, 1995;
- *Monitoring Results and Remedial Efforts From September '94 to January '95, Chevron Bulk Plant (Decommissioned), Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., April 21, 1995;
- *Emergency Response/Remedial Activities Report July to September, 1994, Chevron Canada Limited, Bulk Plant (Decommissioned), Kettle Valley Road East, Rock Creek, BC*, SEACOR Environmental Inc., December 8, 1994; and
- *Existing Recovery Well Evaluation and Remedial Action Plan, Chevron Bulk Plant, Rock Creek, BC*, SEACOR Environmental Inc., August 30, 1994.

Aug 29/14
Date Issued

John E.H. Ward
John E.H. Ward
For Director, *Environmental Management Act*