

Victoria File: Site ID: 26250-20/22880 22880

Alexandra Deglow BC Ministry of Transportation and Infrastructure 4B – 940 Blanshard Street PO Box 9850 Stn Prov Govt Victoria, BC V8W 9T5 Alexandra.Deglow@gov.bc.ca

Dear Alexandra Deglow:

December 16, 2020

Re: Certificate of Compliance - Portion of 94 Francois Lake Drive, Burns Lake, British Columbia

Please find enclosed a Certificate of Compliance respecting the site referenced above.

In addition to the conditions set out in Schedule B of the Certificate of Compliance, please be advised of the following:

- 1. Information about the site will be included in the Site Registry established under the *Environmental Management Act.*
- 2. The provisions of this Certificate of Compliance are without prejudice to the right of the Director to make orders or impose requirements as the Director may deem necessary in accordance with applicable laws. Nothing in this Certificate of Compliance will in any way restrict or impair the Director's power in this regard.
- 3. A qualified environmental consultant should be available to identify, characterize and appropriately manage:
 - (a) any environmental media that may be contaminated, or
 - (b) soil which may exceed the standards triggering a Contaminated Soil Relocation Agreement set out in section 40 of the Contaminated Sites Regulation

and may be encountered during any future subsurface work at the site.

- 4. Groundwater wells that are no longer required must be properly decommissioned in accordance with the *Water Sustainability Act's* Groundwater Protection Regulation.
- 5. Please note that the attached Certificate of Compliance does not address obligations of employers regarding worker health and safety under the *Workers Compensation Act* and Occupational Health and Safety Regulation. Development of site-specific work procedures in accordance with Workers' Compensation Board regulations may be warranted. Please direct related questions to Worksafe BC.

Issuance of this Certificate of Compliance is a decision that may be appealed under Part 8 of the *Environmental Management Act*.

If you require clarification of any aspect of this Certificate of Compliance, please contact the undersigned at 778-698-4885 (toll free via Enquiry BC at 1-800-663-7867).

Yours truly,

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J.A. Brooke, P.Eng. Senior Contaminated Sites Officer

Enclosure

cc: Sheryl Worthing, Village of Burns Lake, sworthing@burnslake.ca

Stuart McFee, Burns Lake Automotive & Industrial Supply Ltd., 94 Francois Lake Drive, PO Box 448, Burns Lake, BC, V0J 1E0 <u>stuart@burnslakeauto.ca</u>

Bulkley Valley Credit Union, Lakes District Branch, P.O. Box 1029, Burns Lake, BC, V0J 1E0 <u>infolakes@bvcu.com</u>

CSAP Society, apopova@csapsociety.bc.ca

Michael Geraghty, Approved Professional, Keystone Environmental Ltd., <u>mgeraghty@keystoneenviro.com</u>

Scott Steer, Approved Professional, Steer Environmental Associates Ltd. <u>scott.steer@steerenvironmental.com</u>

Client Information Officer, Land Remediation Section, ENV <u>csp_cio@Victoria1.gov.bc.ca</u>



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.

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.

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Schedule A

The site covered by this Certificate of Compliance includes a portion of 94 Francois Lake Drive, Burns Lake, British Columbia, which is more particularly known and described by the following metes and bounds: starting at the northwest corner of Lot A, District Lot 6309, Range 5, Coast District Plan BCP4899:

- The Point of Commencement.
- thence 210° 38' 10" for 38.614 metres;
- thence 179° 47' 40" for 18.876 metres;
- thence 120° 40' 15" for 16.676 metres;
- thence 53° 52' 32" for 7.861 metres;
- thence 23° 34' 06" for 16.599 metres;
- thence 8° 57' 48" for 19.041 metres;
- thence 348° 04' 39" for 18.233 metres;
- thence 300° 42' 05" for 8.049 metres;
- Returning to the Point of Commencement.

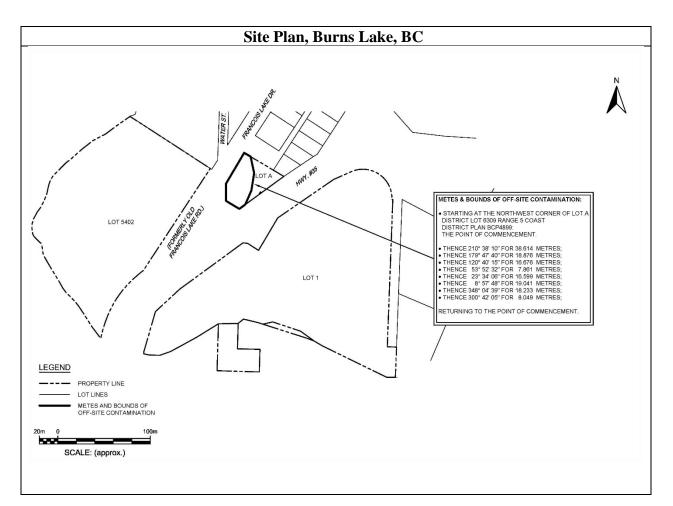
The site contains part of a legal parcel depicted in an engineering drawing prepared by Keystone Environmental Ltd. on October 9, 2019.

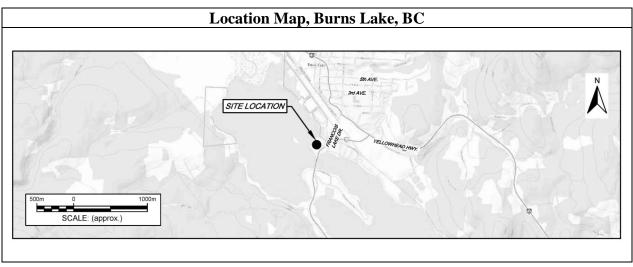
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

Latitude:	54°	13'	25.60"
Longitude:	125°	45'	45.90"

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Schedule B

Requirements and Conditions

- 1. Any changes in land, and 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.
- 2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) Groundwater from the site must not be used as drinking water.
- 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.

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Schedule C

Substances and Uses

Substances remediated in soil for commercial land soil use:

To meet risk-based remediation standards:

chloride ion 16887-00-6

Substances remediated in water for drinking water use:

To meet risk-based remediation standards:

chloride ion	16887-00-6
lithium	7439-93-2
sodium ion	17341-25-2

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December 16, 2020 Date Issued

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Schedule D

Documents

Summary of Site Conditions, Portion of 94 Francois Lake Drive, Burns Lake, BC, Keystone Environmental Ltd., March 2020;

Administrative Guidance 11: Communication Record - Burns Lake Automotive & Industrial Supply Ltd., Portion of 94 Francois Lake Drive, Burns Lake, BC, Keystone Environmental Ltd., March 2020;

Report of Findings – Human Health and Ecological Risk Assessment, 51 Francois Lake Drive, Burns Lake, BC, Keystone Environmental Ltd., March 2020;

Report of Findings – Stage 1 Preliminary Site Investigation and Detailed Site Investigation, 51 Francois Lake Drive, Burns Lake, BC, Keystone Environmental Ltd., February 2020;

Application for Local Background Concentration Determination for Dissolved Lithium in Groundwater, 51 Francois Lake Drive, Burns Lake, BC, Keystone Environmental Ltd., January 22, 2019;

Spring 2015 Work Program, Former Burns Lake Highways Yard, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., August 21, 2015;

Former Lakes District Maintenance Yard – Site Risk Classification Report Update, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., June 1, 2015;

Former Lakes District Maintenance Yard – Site Risk Classification Report Update, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., November 14, 2014;

Former Lakes District Maintenance Yard – Site Summary, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., February 22, 2013;

Former Lakes District Maintenance Yard – 2012 Groundwater Monitoring and Sampling Program, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., December 13, 2012;

Former Lakes District Maintenance Yard – 2012 Hot-Spot Excavation Program, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., April 10, 2012;

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Site Identification Number 22880 Version 9.0 R Former Lakes District Maintenance Yard – 2011 Step-Out Sampling Program, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., January 19, 2012;

Former Lakes District Maintenance Yard – 2010 Soil and Groundwater Investigation, 51 Francois Lake Road, Burns Lake, BC, SLR Consulting (Canada) Ltd., April 9, 2010;

Additional Site Investigation and Remediation (Off-Site), Burns Lake Works Yard, 51 Francois Lake Road, Burns Lake, BC, PHH Environmental Limited, November 10, 2005;

Detailed Site Investigation and Remediation (On-Site), Burns Lake Works Yard, 51 Francois Lake Road, Burns Lake, BC, PHH Environmental Limited, December 23, 2004;

Stage 3 Detailed Site Investigation and Remediation of Off-Site Contamination, Burns Lake Works Yard, 51 Francois Lake Road, Burns Lake, BC, PHH Environmental Limited, October 27, 2003;

Environmental Stage 3, Detailed Site Investigation for Road Salt, 51 Francois Lake Road, Burns Lake, BC, PHH Environmental Limited, July 2003;

Environmental Remediation of Burns Lake Highways Works Yard, Review of Stage I/II PSI and DSI Reports, Burns Lake, BC, PHH Environmental Limited, July 20, 2001;

Detailed Site Investigation, British Columbia Buildings Corporation, Burns Lake Highways Yard, 51 Francois Lake Road, Burns Lake, BC, SEACOR Environmental Engineering Inc., November 12, 1999;

Combined Stage 1 / Stage 2 Preliminary Site Investigations, Burns Lake Works Yard, Conor Pacific Environmental Technologies Inc., March 1999;

Additional Investigation and Remediation Plan, Lakes District Maintenance Yard, 51 Francois Lake Drive, Burns Lake, BC, Technology Resources Inc., July 6, 1995;

Removal of Two Underground Fuel Storage Tanks from the Lakes District Maintenance Yard, 51 Francois Lake Drive, Burns Lake, BC, Technology Resources Inc., December 29, 1994; and,

Phase 2 Environmental Audits at Nine Transportation and Highways Facilities, Section 6, Lakes District Maintenance Yard, Burns Lake, Site Inspection - August 12, 1993, Technology Resources Inc., September 27, 1993.

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