



**REGISTERED MAIL**

Victoria File: 26250-20/17940  
Site ID: 17940

July 19, 2017

Shawn Clough  
Ministry of Transportation and Infrastructure  
342 – 447 Columbia Street  
Kamloops, BC V2C 2T3

Dear Mr. Clough:

**Re: Certificate of Compliance – 1041 Coldwater Road, Merritt, BC**

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:

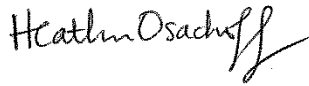
1. Information about the site will be included in the Site Registry established under the *Environmental Management Act*.
2. The provisions of this Certificate of Compliance are without prejudice to the right of the Director to make orders or impose requirements as the Director may deem necessary in 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 Regulationand 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 (604) 582-5308 (toll free via Enquiry BC at 1-800-663-7867).

Yours truly,



Heather Osachoff  
A/Manager, Risk Assessment and Remediation

Enclosure

cc: William Vegara, Registered Owner,  
Box 844, Merritt, BC, V01K 1B8

Shawn Boven, City of Merritt,  
2185 Voght St. Box 189, Merritt, BC, V1K 1B8

Paul Savinkoff, Ministry of Transportation and Infrastructure,  
Suite 4B – 940 Blanshard Street, Victoria, BC, V8W 3E6



**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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Heather Osachoff  
For Director, *Environmental Management Act*

## Schedule A

The site covered by this Certificate of Compliance is a management area located on 1041 Coldwater Road, Merritt, British Columbia which is more particularly known and described as:

Lot A, Plan 20237, District Lot 167 Kamloops Division Yale District

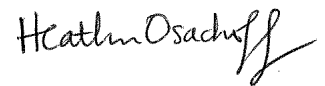
PID: 002-743-779                      1041 Coldwater Road, Merritt, British Columbia

The site comprises the entire legal parcel depicted in an engineering drawing 130748-MA2 prepared by SNC-Lavalin Inc., on April 27, 2016.

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

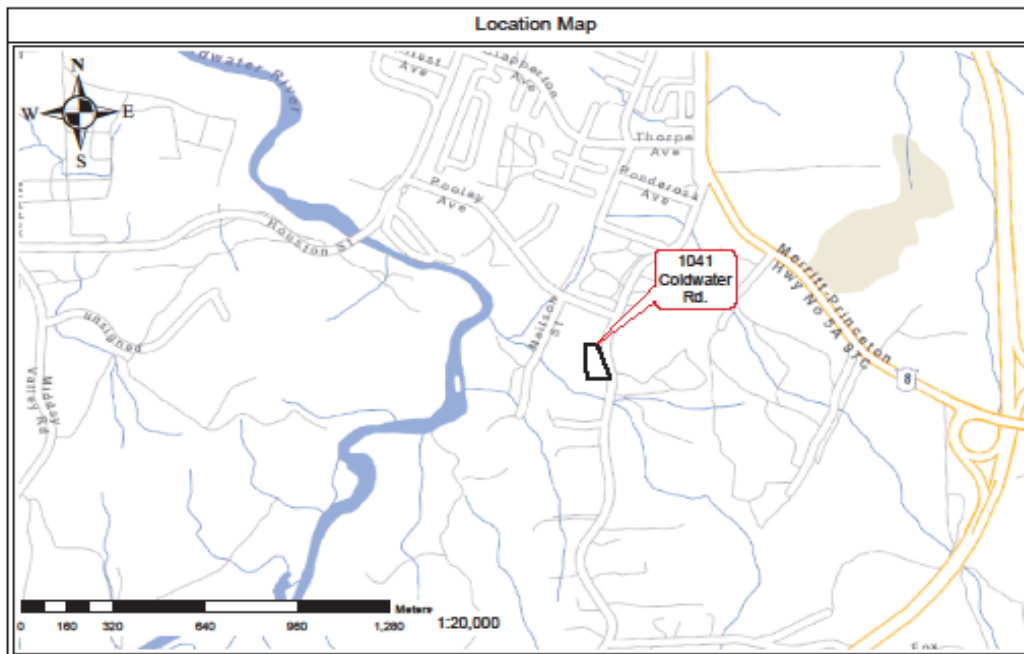
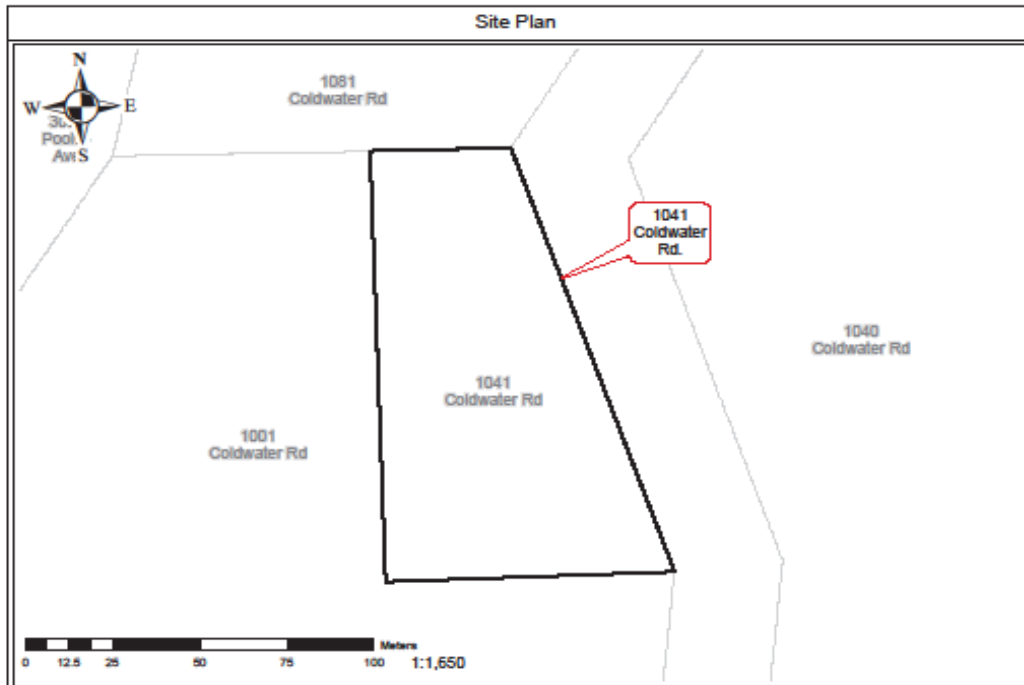
Latitude:        50°    5'    32.18"  
Longitude:     120° 46'    7.82"

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Schedule "A"



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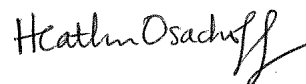
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For Director, Environmental Management Act

## Schedule B

### Requirements and Conditions

1. Any changes in land 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.
2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
  - (a) *Shallow groundwater (from 0 m to 11.5 m below ground surface [bgs]) from the management area must not be used as a source of drinking, irrigation, or livestock/pet water.*
  - (b) *Surface water present on the management area must not be used as a source of drinking or irrigation 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.
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.
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.

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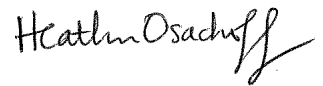


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7. If requested by the Director, a report signed by an Approved Professional must be submitted for review to the Director and must include the following:
  - (a) An evaluation of the performance of the institutional and engineering controls;
  - (b) 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.

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## Schedule C

### Substances and Uses

#### *Substances remediated in soil for agricultural soil use:*

To meet risk-based remediation standards:

- chloride; and
- sodium

#### *Substances remediated in soil for residential soil use:*

To meet risk-based remediation standards:

- chloride; and
- sodium

#### *Substances remediated in groundwater for drinking water use:*

To meet risk-based remediation standards:

- chloride; and
- sodium

#### *Substances remediated in groundwater for irrigation water use:*

To meet risk-based remediation standards:

- chloride

#### *Substances remediated in groundwater for livestock/pet water use:*

To meet risk-based remediation standards:

- chloride

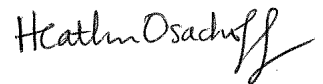
#### *Substances remediated in surface water for drinking water use:*

To meet risk-based remediation standards:

- chloride; and
- sodium

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*Substances remediated in surface water for irrigation water use:*

To meet risk-based remediation standards:

- chloride

*Substances remediated in surface water for livestock/pet water use:*

To meet risk-based remediation standards:

- chloride

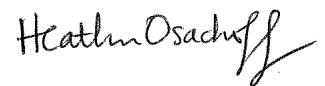
*Substances remediated in surface water for freshwater aquatic life water use:*

To meet risk-based remediation standards:

- chloride

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## Schedule D

### Documents

*Performance Verification Plan, 1041 Coldwater Road Management Area, Merritt, BC,* prepared by SNC-Lavalin Inc., dated July 12, 2017.

*Summary of Site Condition, 1041 Coldwater Road MA, Merritt, BC,* prepared by SNC-Lavalin Inc., dated November 28, 2016.

*Remedial Plan for Godey Pit and Downgradient Affected Properties, Merritt, BC – Site Registry ID #10213,* prepared by SNC-Lavalin Inc., dated November 16, 2016.

*Re: Response to Request for Information regarding Agricultural and Ecological Risk Assessment (AERA) for Godey Pit Affected Properties, Merritt, BC,* prepared by Azimuth Consulting Group Partnership, date April 13, 2016.

*2016 Letter Report, Agricultural and Ecological Risk Assessment, Godey Pit Affected Properties, Merritt, British Columbia,* prepared by Azimuth Consulting Group Partnership, dated February 16, 2016.

*Response to MoE Questions Re: 2015 Addendum to 2011 Preliminary and Detailed Site Investigation Report for Godey Pit and Downgradient Off-Site parcels,* prepared by SNC-Lavalin Inc., dated October 20, 2015.

*Response to BC MoE Review Comments for the HHRA, Godey Pit and Adjacent Properties, Merritt, BC,* prepared by SNC-Lavalin Inc., dated July 15, 2015.

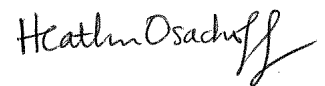
*Updated Agricultural and Ecological Risk Assessment, Godey Pit Affected Properties, Merritt, British Columbia,* prepared by Azimuth Consulting Group Partnership, dated June 2015.

*Addendum to Human Health Risk Assessment Godey Pit and Adjacent Properties, Merritt, British Columbia,* prepared by SNC-Lavalin Inc., dated April 13, 2015.

*Summary of Environmental Investigation Results, 1041 Coldwater Road, Merritt, BC,* prepared by SNC-Lavalin Inc., dated February 24, 2015.

*Addendum to Preliminary and Detailed Site Investigation (2011 PSI/DSI) Report, Godey Pit and Downgradient Off-Site Parcels,* prepared by SNC-Lavalin Inc., dated February 3, 2015.

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*Re: Agricultural Ecological Risk Assessment, Godey Pit and Adjacent Properties, Merritt, BC, prepared by Azimuth Consulting Group Partnership, dated March 28, 2012.*

*Remedial Action Plan for Godey Pit and Adjacent Properties, Merritt, BC, prepared by SNC-Lavalin Inc., dated June 3, 2011.*

*Human Health Risk Assessment, Godey Pit and Adjacent Properties, Merritt, BC, prepared by SNC-Lavalin Inc., dated February 28, 2011.*

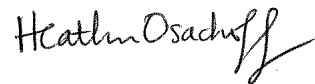
*Preliminary Site Investigation and Detailed Site Investigation, Godey Pit and Adjacent Properties, Merritt, BC, prepared by SNC-Lavalin Inc., dated January 17, 2011.*

*Agricultural and Ecological Risk Assessment, Godey Pit and Adjacent Properties, Merritt, BC, prepared by Azimuth Consulting Group, dated January 1, 2011.*

*Detailed Site Investigation, Godey Pit and Adjacent Properties, Merritt, BC, prepared by SNC-Lavalin Environment Inc., dated March 31, 2009.*

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