



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.

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.

July 21, 2016
Date Issued


Lavinia Zanini, P.Geo.
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at a portion adjacent to Monterey Road (Area 1) and a portion on Hartway Drive (Area 2), northwest and east of the source site (6055 Monterey Road), Prince George, British Columbia which is more particularly known and described as:

Management Area 1

A portion of land lying over a portion of Monterey Road in the vicinity of 6055 Monterey Road within District Lot 4039 Cariboo District, more particularly described as follows:

From a standard iron post at the most easterly corner of Parcel B (S35060) District Lot 4039 Cariboo District Plan 28088, in a north westerly direction, along the north easterly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, on a curve to the left with a radius of 440.000 metres, and a starting azimuth of $232^{\circ}05'37''$, having an arc length of 53.280 metres, more or less, to a point thence;

On an azimuth of $315^{\circ}02'24''$, in a north westerly direction, along the north easterly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, a distance of 2.181 metres, more or less, to a point, thence;

On an azimuth of $269^{\circ}17'08''$, in a westerly direction, along the northerly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, a distance of 6.961 metres, more or less, to a point, thence;

On an azimuth of $223^{\circ}24'20''$, in a south westerly direction, along the north westerly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, a distance of 8.124 metres, more or less, to the Point Of Commencement 1, thence;

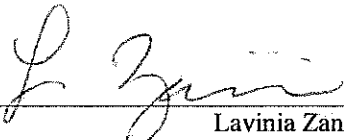
On an azimuth of $223^{\circ}24'20''$, in a south westerly direction, along the north westerly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, a distance of 15.511 metres, more or less, to a point, thence;

On an azimuth of $315^{\circ}33'54''$ a distance of 4.616 metres, more or less, to a point, thence;

On an azimuth of $45^{\circ}23'41''$ a distance of 15.500 metres, more or less, to a point, thence;

On an azimuth of $135^{\circ}33'54''$ a distance of 4.078 metres, more or less, to the Point Of Commencement 1, containing 67.4 square metres, more or less.

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Management Area 2

A portion of land lying over a portion of Hartway Drive in the vicinity of 6055 Monterey Road within District Lot 4039 Cariboo District, more particularly described as follows:

From a standard iron post at the most easterly corner of Parcel B (S35060) District Lot Cariboo District 4039 Plan 28088, in a north westerly direction, along the north easterly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, on a curve to the left with a radius of 440.000 metres, and a starting azimuth of $232^{\circ}05'37''$, having an arc length of 0.896 metres, more or less, to the Point of Commencement 2, thence;

On a curve to the left with a radius of 440.000 metres, and a starting azimuth of $231^{\circ}58'37''$, having an arc length of 20.089 metres, more or less, in a northwesterly direction, along the north easterly boundary of Parcel B (S35060) District Lot 4039 Plan 28088, to a point, thence;

On an azimuth of $45^{\circ}20'01''$ a distance of 9.068 metres, more or less, to a point, thence;

On an azimuth of $134^{\circ}57'23''$ a distance of 20.000 metres, more or less, to a point, thence;

On an azimuth of $225^{\circ}20'01''$ a distance of 11.067 metres, more or less, to the Point of Commencement 2, containing 199.8 square metres, more or less.

The site contains part of a legal parcel depicted in Drawing File No.: 2341-6311-MB-R1 prepared by McElhanney Associates Land Surveying Limited on May 5th, 2015.

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

Area 1

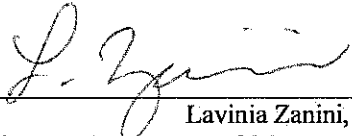
Latitude: $53^{\circ} 58' 45.39''$
Longitude: $122^{\circ} 46' 17.55''$

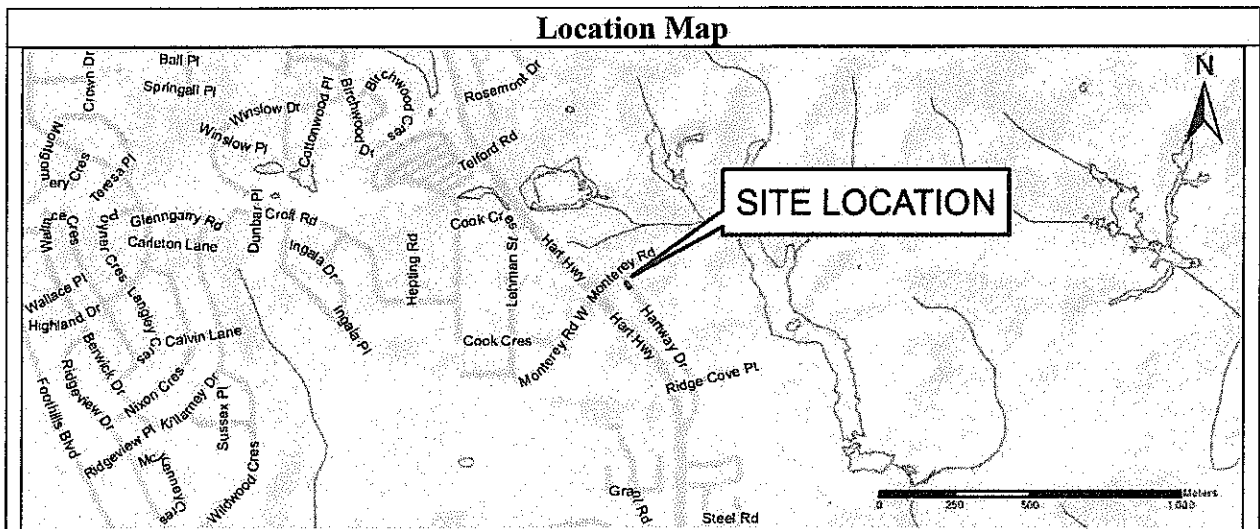
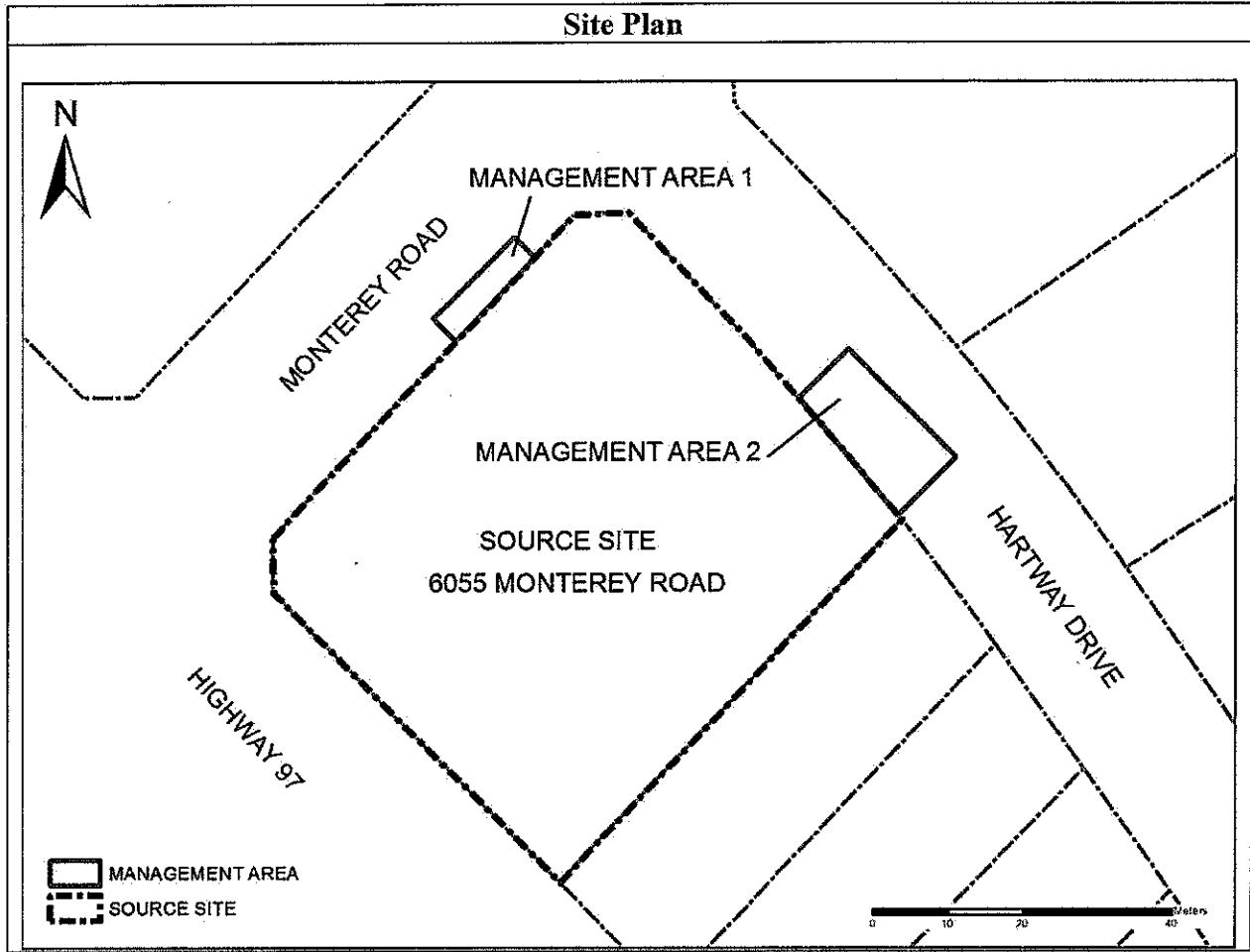
Area 2

Latitude: $53^{\circ} 58' 44.49''$
Longitude: $122^{\circ} 46' 14.43''$

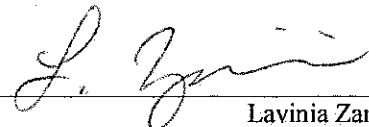
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Schedule B

Requirements and Conditions

1. Any changes in land, vapour, water or uses must be promptly identified by the responsible person or persons 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 and adjacent to the site. These assumptions include the following:

- (a) Management Areas remain a roadway.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings at or adjacent to 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.

2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) The groundwater beneath Management Area 1 will not be used as a source for potable water.
3. If requested by the Director, the responsible person(s) 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(s) or their agent. The records must be available for inspection by the Director.

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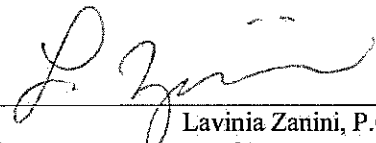

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6. The Director must be notified promptly by the person<s> responsible for the site if performance verification actions indicate that any institutional and engineering controls required in clause 2 of this Schedule are not being met. The following 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 excursion<s>;
 - 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 plan<s> described in clause 4 above; and
 - (d) Supporting documentation.

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Schedule C

Substances and Uses

Management Area 1

Substances remediated in soil for industrial land soil use:

To meet risk-based remediation standards:

- Benzene.

Substances remediated in water for drinking water use:

To meet risk-based remediation standards:

- Benzene, ethylbenzene, toluene, and xylenes (total);
- VHW₆₋₁₀; and
- Arsenic.

Substances remediated in water for freshwater aquatic life water use:

To meet risk-based remediation standards:

- VPHw and LEPHw; and
- Naphthalene.

Management Area 2

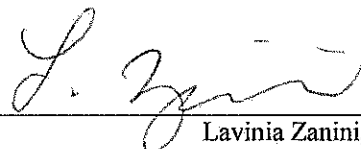
Substances remediated in water for drinking water use:

To meet risk-based remediation standards:

- Benzene and ethylbenzene.

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Schedule D

Documents

- *Summary of Site Condition*, SLR Consulting (Canada) Ltd., May 2016;
- *Human Health Risk Assessment. Suncor Energy Products Partnership, 6055 Monterey Road, Prince George, BC, MOE Identification No: 3218*, B. Glijer and E. Munro, SLR Consulting (Canada) Ltd., May 2016;
- *Stage 1 Preliminary Site Investigation, Detailed Site Investigation and Confirmation of Remediation, 6055 Monterey Road, Prince George, BC, Mark White, Anthony Collett*, SLR Consulting (Canada) Ltd., May 2016; and
- *Performance Verification Plan Management Area 1 Adjacent to 6055 Monterey Road, Prince George, BC*, Barbara Glijer, SLR Consulting (Canada) Ltd., April 2016.

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