

September 21, 2018

Permit File: 2016-0235

Rob Paterson Ecofor Consulting Ltd. 9940 - 104 Avenue Fort St. John, BC V1J 1Y6

Email: rob@ecofor.ca

Re: Amendment to Investigation Permit 2016-0235 - Granted

Dear Rob Paterson:

Further to your request of August 15, 2018, the terms of the enclosed permit have been revised to **add 17 additional sites to the permit.** Please keep a copy of the amended permit for your records; the original will be retained in the Archaeology Branch permit file.

The results of your investigations are to be presented in a permit report, submitted in both double-sided hard copy and PDF formats, by **March 31, 2020**. Individuals and organizations with knowledge of location, distribution and significance of archaeological resources in the study area should be contacted where appropriate, and documented in the permit report. Please ensure that site inventory forms are submitted separately, and that detailed site access information is not included in the report text. If site forms are included in the report, they will be removed by Branch staff.

Please note that Branch acceptance of permit reports only acknowledges the fulfillment of permit terms and conditions. Such acceptance does not bring with it an obligation by the Branch to accept report recommendations as they relate to impact assessments or impact management requirements.

Should you have any questions regarding this permit, please contact your Project Officer, **Gary Brewer**, who can be reached by calling (250) 953-3307, or emailing **Gary.Brewer@gov.bc.ca**.

Please note that the permit number listed above must be referenced in the subject line of all permit-related emails sent to the Archaeology Branch.

Sincerely,

Paula Thorogood Manager of Archaeological Operations

PT/am/Encl.

pc: See attached Amendment Distribution List

Ministry of Forests, Lands, Natural Resource Operations and Rural Development Archaeology Branch Phone: (250) 953-3334 Fax: (250) 953-3340 Mailing Address:

Location:

PO Box 9816 Stn Prov Govt Victoria BC V8W 9W3 1st floor – 1250 Quadra St. Victoria, BC V8W 2K7



HERITAGE INVESTIGATION PERMIT

AMENDMENT (003)

THIS IS TO CERTIFY that **Rob Paterson** of **Ecofor Consulting Ltd.,** is hereby authorized to conduct investigation s as described below, subject to the terms and conditions on the back hereof.

Type of investigation and location:

Systematic investigations of 157 archaeological sites located within the Reservoir, Highway 29 Realignment, and Transmission Line construction areas of the proposed BC Hydro Site C Clean Energy Project.

All work is to conform with the "Application for Permit" dated June 30, 2016, and the amendment requests dated February 22, 2017, April 5, 2018 and August 15, 2018.

Disposition of materials collected: Fort St. John North Peace Museum

IssuedAugust 4, 2016AmendedMay 9, 2017AmendedMay 24, 2018AmendedSeptember 21, 2018ExpiresMarch 31, 2020

Minister of Forests, Lands, Natural Resource Operations and Rural Development

Per

(See back for Conditions)

- 1. Permits shall be valid for the term stipulated on the front of the permit unless otherwise suspended or cancelled. Extensions to the term of the permit, or other amendments, will be considered upon submission of a request to the Archaeology Branch at least 45 days prior to the expiry date of the permit.
- 2. For projects other than oil and gas projects in northeastern BC, the permit-holder shall provide the Archaeology Branch with one (1) bound copy and one (1) electronic copy in PDF format of a written report, in accordance with the standards required by the Minister, outlining the work carried out under the terms of the permit. For oil and gas projects in northeastern BC, the permit-holder shall provide the Oil and Gas Commission with one (1) electronic copy in PDF format for review and acceptance prior to submitting one (1) bound copy and one (1) electronic copy in PDF format to the Archaeology Branch.
- 3. The title page of all reports must indicate the name(s) of the copyright owner(s) and, where agreed to, a Grant of License statement completed and signed by the copyright owner(s).
- 4. A person appointed by the branch may at any time inspect any aspect of a project conducted under the terms of this permit. To further their inspection, the appointee may request field data, or conduct excavations within the study area. Notwithstanding the expiration or earlier termination of the term of the permit this provision will remain and continue in full force and effect.
- 5. Upon completion of any inspection or investigation involving excavations, the permit-holder shall make reasonable efforts to ensure all sites are restored as nearly as possible to their former condition.
- 6. The permit-holder shall arrange for a secure repository to curate any materials recovered under authority of the permit.
- 7. Heritage objects and associated materials recovered under authority of the permit may not be sold or exchanged for financial gain. Any other transfer of heritage objects, materials and records, or changes to the conditions identified under the "Disposition of materials collected..." section of the permit, may only be carried out with prior consent of the Minister.
- 8. The permit-holder shall conform to all requirements that may be imposed by the institution or organization named in the "Disposition of materials collected..." section of the permit.
- 9. Notwithstanding expiration or earlier termination of the term of the permit, provisions with respect to the "Disposition of materials collected ..." section shall remain and continue in full force and effect.
- 10. The permit-holder shall utilize any site recording forms, formats or systems required by the Minister. All sites must be recorded on a BC Archaeological Site Inventory Form and submitted to the Archaeology Branch.
- 11. A permit issued under section 14(2) does not authorize entry onto land or into a building without the permission of the owner or occupier.
- 12. For heritage inspection permits, the permit-holder shall submit spatial information (as a shape file in accordance with the standards required by the Minister) of all study areas that were the subject of in-field inspections.
- 13. Any other conditions that may be specified in the permit.

OTHER CONDITIONS



May 24, 2018

Permit File: 2016-0235

Rob Paterson Ecofor Consulting Ltd. 9940 - 104 Avenue Fort St. John, BC V1J 1Y6

Re: Amendment to Investigation Permit 2016-0235 - Granted

Dear Rob Paterson:

Further to your request of April 5, 2018, the terms of the enclosed permit have been revised to **include an** additional 97 archaeological sites in which systematic data recovery (SDR) may be conducted, located on the north and south banks of the Peace River, along Highway 29 road realignment as well as sites along the Transmission Line Corridor in which planned impacts could occur. Please keep a copy of the amended permit for your records; the original will be retained in the Archaeology Branch permit file.

The results of your investigations are to be presented in a permit report, submitted in both double-sided hard copy and PDF formats, by **March 31, 2020**. Individuals and organizations with knowledge of location, distribution and significance of archaeological resources in the study area should be contacted where appropriate, and documented in the permit report. Please ensure that site inventory forms are submitted separately, and that detailed site access information is not included in the report text. If site forms are included in the report, they will be removed by Branch staff.

Please note that Branch acceptance of permit reports only acknowledges the fulfillment of permit terms and conditions. Such acceptance does not bring with it an obligation by the Branch to accept report recommendations as they relate to impact assessments or impact management requirements.

Should you have any questions regarding this permit, please contact your Project Officer, **Gary Brewer**, who can be reached by calling (250) 953-3307, or emailing **Gary.Brewer@gov.bc.ca**.

Please note that the permit number listed above must be referenced in the subject line of all permit-related emails sent to the Archaeology Branch.

Sincerely,

Paula Thorogood Manager of Archaeological Operations

PT/am/Encl

pc: See attached Amendment Distribution List



HERITAGE INVESTIGATION PERMIT

AMENDMENT (002)

THIS IS TO CERTIFY that **Rob Paterson** of **Ecofor Consulting Ltd.**, is hereby authorized to conduct investigations as described below, subject to the terms and conditions on the back hereof.

Type of investigation and location:

Systematic investigations of 140 archaeological sites located within the Reservoir, Highway 29 Realignment, and Transmission Line construction areas of the proposed BC Hydro Site C Clean Energy Project.

All work is to conform with the "Application for Permit" dated June 30, 2016, and the amendment requests dated February 22, 2017 and April 5, 2018.

Disposition of materials collected: Fort St. John North Peace Museum

Issued August 4, 2016 May 9, 2017 Amended May 24, 2018 Amended Expires March 31, 2020

Minister of Forests, Lands, Natural Resource Operations and Rural Development

Per

(See back for *Conditions*)

- 1. Permits shall be valid for the term stipulated on the front of the permit unless otherwise suspended or cancelled. Extensions to the term of the permit, or other amendments, will be considered upon submission of a request to the Archaeology Branch at least 45 days prior to the expiry date of the permit.
- 2. For projects other than oil and gas projects in northeastern BC, the permit-holder shall provide the Archaeology Branch with one (1) bound copy and one (1) electronic copy in PDF format of a written report, in accordance with the standards required by the Minister, outlining the work carried out under the terms of the permit. For oil and gas projects in northeastern BC, the permit-holder shall provide the Oil and Gas Commission with one (1) electronic copy in PDF format for review and acceptance prior to submitting one (1) bound copy and one (1) electronic copy in PDF format to the Archaeology Branch.
- 3. The title page of all reports must indicate the name(s) of the copyright owner(s) and, where agreed to, a Grant of License statement completed and signed by the copyright owner(s).
- 4. A person appointed by the branch may at any time inspect any aspect of a project conducted under the terms of this permit. To further their inspection, the appointee may request field data, or conduct excavations within the study area. Notwithstanding the expiration or earlier termination of the term of the permit this provision will remain and continue in full force and effect.
- 5. Upon completion of any inspection or investigation involving excavations, the permit-holder shall make reasonable efforts to ensure all sites are restored as nearly as possible to their former condition.
- 6. The permit-holder shall arrange for a secure repository to curate any materials recovered under authority of the permit.
- 7. Heritage objects and associated materials recovered under authority of the permit may not be sold or exchanged for financial gain. Any other transfer of heritage objects, materials and records, or changes to the conditions identified under the "Disposition of materials collected..." section of the permit, may only be carried out with prior consent of the Minister.
- 8. The permit-holder shall conform to all requirements that may be imposed by the institution or organization named in the "Disposition of materials collected..." section of the permit.
- 9. Notwithstanding expiration or earlier termination of the term of the permit, provisions with respect to the "Disposition of materials collected ..." section shall remain and continue in full force and effect.
- 10. The permit-holder shall utilize any site recording forms, formats or systems required by the Minister. All sites must be recorded on a BC Archaeological Site Inventory Form and submitted to the Archaeology Branch.
- 11. A permit issued under section 14(2) does not authorize entry onto land or into a building without the permission of the owner or occupier.
- 12. For heritage inspection permits, the permit-holder shall submit spatial information (as a shape file in accordance with the standards required by the Minister) of all study areas that were the subject of in-field inspections.
- 13. Any other conditions that may be specified in the permit.

OTHER CONDITIONS



May 9, 2017

Permit File: 2016-0235

Rob Paterson Ecofor Consulting Ltd., Fort St John 9940 - 104 Avenue Fort St. John, BC V1J 1Y6 Email: rob@ecofor.ca

Re: Amendment to Investigation Permit 2016-0235 - Granted

Dear Rob Paterson:

Further to your request of February 22 2017, the terms of the enclosed permit have been revised to include an additional 26 archaeological sites (from the original 17) in which systematic data recovery (SDR) will be conducted. The work is intended to occur in the Spring/Summer/Fall of 2017. All SDR will be completed as per the original permit application including methodologies, repository and final report due date. Please keep a copy of the amended permit for your records; the original will be retained in the Archaeology Branch permit file.

The results of your investigations are to be presented in a permit report, submitted in both double-sided hard copy and PDF formats, by **March 31, 2020**. Individuals and organizations with knowledge of location, distribution and significance of archaeological resources in the study area should be contacted where appropriate, and documented in the permit report. Please ensure that site inventory forms are submitted separately, and that detailed site access information is not included in the report text. If site forms are included in the report, they will be removed by Branch staff.

Please note that Branch acceptance of permit reports only acknowledges the fulfillment of permit terms and conditions. Such acceptance does not bring with it an obligation by the Branch to accept report recommendations as they relate to impact assessments or impact management requirements.

Should you have any questions regarding this permit, please contact your Project Officer, **Gary Brewer**, who can be reached by calling (250) 953-3307, or emailing **Gary.Brewer@gov.bc.ca**.

Please note that the permit number listed above must be referenced in the subject line of all permit-related emails sent to the Archaeology Branch.

Sincerely,

Paula Thorogood Manager

PT/kd/Encl.

pc: See attached Amendment Distribution List

Ministry of Forests, Lands and Natural Resource Operations

Archaeology Branch Phone: (250) 953-3334 Fax: (250) 953-3340 Mailing Address: PO Box 9816 Stn Prov Govt Victoria BC V8W 9W3 Location:

1st floor – 1250 Quadra St. Victoria, BC V8W 2K7



HERITAGE INVESTIGATION PERMIT

AMENDMENT (001)

THIS IS TO CERTIFY that **Rob Paterson** of **Ecofor Consulting Ltd., Fort St John** is hereby authorized to conduct investigations as described below, subject to the terms and conditions on the back hereof.

Type of investigation and location:

Systematic investigations of 43 archaeological sites located within the Reservoir, Highway 29 Realignment, and Transmission Line construction areas of the proposed BC Hydro Site C Clean Energy Project.

All work is to conform with the "Application for Permit" dated June 30, 2016, and the amendment request dated February 22, 2017.

Disposition of materials collected: Fort St. John North Peace Museum

IssuedAugust 4, 2016AmendedMay 9, 2017ExpiresMarch 31, 2020

Minister of Forests, Lands and Natural Resource Operations

Per

(See back for *Conditions*)

- 1. Permits shall be valid for the term stipulated on the front of the permit unless otherwise suspended or cancelled. Extensions to the term of the permit, or other amendments, will be considered upon submission of a request to the Archaeology Branch at least 45 days prior to the expiry date of the permit.
- 2. For projects other than oil and gas projects in northeastern BC, the permit-holder shall provide the Archaeology Branch with one (1) bound copy and one (1) electronic copy in PDF format of a written report, in accordance with the standards required by the Minister, outlining the work carried out under the terms of the permit. For oil and gas projects in northeastern BC, the permit-holder shall provide the Oil and Gas Commission with one (1) electronic copy in PDF format for review and acceptance prior to submitting one (1) bound copy and one (1) electronic copy in PDF format to the Archaeology Branch.
- 3. The title page of all reports must indicate the name(s) of the copyright owner(s) and, where agreed to, a Grant of License statement completed and signed by the copyright owner(s).
- 4. A person appointed by the branch may at any time inspect any aspect of a project conducted under the terms of this permit. To further their inspection, the appointee may request field data, or conduct excavations within the study area. Notwithstanding the expiration or earlier termination of the term of the permit this provision will remain and continue in full force and effect.
- 5. Upon completion of any inspection or investigation involving excavations, the permit-holder shall make reasonable efforts to ensure all sites are restored as nearly as possible to their former condition.
- 6. The permit-holder shall arrange for a secure repository to curate any materials recovered under authority of the permit.
- 7. Heritage objects and associated materials recovered under authority of the permit may not be sold or exchanged for financial gain. Any other transfer of heritage objects, materials and records, or changes to the conditions identified under the "Disposition of materials collected..." section of the permit, may only be carried out with prior consent of the Minister.
- 8. The permit-holder shall conform to all requirements that may be imposed by the institution or organization named in the "Disposition of materials collected..." section of the permit.
- 9. Notwithstanding expiration or earlier termination of the term of the permit, provisions with respect to the "Disposition of materials collected ..." section shall remain and continue in full force and effect.
- 10. The permit-holder shall utilize any site recording forms, formats or systems required by the Minister. All sites must be recorded on a BC Archaeological Site Inventory Form and submitted to the Archaeology Branch.
- 11. A permit issued under section 14(2) does not authorize entry onto land or into a building without the permission of the owner or occupier.
- 12. For heritage inspection permits, the permit-holder shall submit spatial information (as a shape file in accordance with the standards required by the Minister) of all study areas that were the subject of in-field inspections.
- 13. Any other conditions that may be specified in the permit.

OTHER CONDITIONS



August 4, 2016

Permit File: 2016-0235

Rob Paterson Ecofor Consulting Ltd., Fort St John 9940 - 104 Avenue Fort St. John, BC V1J 1Y6

RE: Investigation Permit 2016-0235 - Granted

Dear Rob Paterson:

Further to Application **16A0315**, submitted for Branch consideration on **June 30**, **2016**, I am pleased to enclose *Heritage Conservation Act* **Permit 2016-0235**. Please keep this copy for your records; the original will be retained in the Archaeology Branch permit file.

The results of your investigations are to be presented in a permit report, submitted in both double-sided hard copy and PDF formats, by **March 31, 2020**. Individuals and organizations with knowledge of location, distribution and significance of archaeological resources in the study area should be contacted where appropriate, and documented in the permit report. Please ensure that site inventory forms are submitted separately, and that detailed site access information is not included in the report text. If site forms are included in the report, they will be removed by Branch staff.

Please note that Branch acceptance of permit reports only acknowledges the fulfillment of permit terms and conditions. Such acceptance does not bring with it an obligation by the Branch to accept report recommendations as they relate to impact assessments or impact management requirements.

Should you have any questions regarding this permit, please contact your Project Officer, **Steven Acheson**, who can be reached by calling (**250**) **953-3306**, or emailing **Steve.Acheson@gov.bc.ca**.

Please note that the permit number listed above must be referenced in the subject line of all permit-related emails sent to the Archaeology Branch.

Sincerely,

Steven Acheson, D.Phil. A/Manager

SA/db/Encl. **pc:** See attached Permit Distribution List

Ministry of Forests, Lands and Natural Resource Operations Archaeology Branch Phone: (250) 953-3334

Fax:

Mailing Address:

Location:

PO Box 9816 Stn Prov Govt Victoria BC V8W 9W3 1^{st} floor – 1250 Quadra St. Victoria, BC V8W 2K7

Website: http://www.for.gov.bc.ca/archaeology/ Ema

(250) 953-3340

Email: <u>ArchPermitApp@gov.bc.ca</u>



HERITAGE INVESTIGATION PERMIT

THIS IS TO CERTIFY that **Rob Paterson** of **Ecofor Consulting Ltd., Fort St John,** is hereby authorized to conduct investigations as described below, subject to the terms and conditions on the back hereof.

Type of investigation and location:

To conduct systematic investigations of 17 archaeological sites, as listed in Table 1 of the Application, located within the Reservoir, Highway 29 Realignment and Transmission Line construction areas of the proposed BC Hydro Site C Clean Energy Project

All work is to conform with the "Application for Permit" dated June 30, 2016.

Disposition of materials collected: Fort St. John North Peace Museum

Issued August 4, 2016

Expires March 31, 2020

Minister of Forests, Lands and Natural Resource Operations

Per

(See back for Conditions)

- 1. Permits shall be valid for the term stipulated on the front of the permit unless otherwise suspended or cancelled. Extensions to the term of the permit, or other amendments, will be considered upon submission of a request to the Archaeology Branch at least 45 days prior to the expiry date of the permit.
- 2. For projects other than oil and gas projects in northeastern BC, the permit-holder shall provide the Archaeology Branch with one (1) bound copy and one (1) electronic copy in PDF format of a written report, in accordance with the standards required by the Minister, outlining the work carried out under the terms of the permit. For oil and gas projects in northeastern BC, the permit-holder shall provide the Oil and Gas Commission with one (1) electronic copy in PDF format for review and acceptance prior to submitting one (1) bound copy and one (1) electronic copy in PDF format to the Archaeology Branch.
- 3. The title page of all reports must indicate the name(s) of the copyright owner(s) and, where agreed to, a Grant of License statement completed and signed by the copyright owner(s).
- 4. A person appointed by the branch may at any time inspect any aspect of a project conducted under the terms of this permit. To further their inspection, the appointee may request field data, or conduct excavations within the study area. Notwithstanding the expiration or earlier termination of the term of the permit this provision will remain and continue in full force and effect.
- 5. Upon completion of any inspection or investigation involving excavations, the permit-holder shall make reasonable efforts to ensure all sites are restored as nearly as possible to their former condition.
- 6. The permit-holder shall arrange for a secure repository to curate any materials recovered under authority of the permit.
- 7. Heritage objects and associated materials recovered under authority of the permit may not be sold or exchanged for financial gain. Any other transfer of heritage objects, materials and records, or changes to the conditions identified under the "Disposition of materials collected..." section of the permit, may only be carried out with prior consent of the Minister.
- 8. The permit-holder shall conform to all requirements that may be imposed by the institution or organization named in the "Disposition of materials collected..." section of the permit.
- 9. Notwithstanding expiration or earlier termination of the term of the permit, provisions with respect to the "Disposition of materials collected ..." section shall remain and continue in full force and effect.
- 10. The permit-holder shall utilize any site recording forms, formats or systems required by the Minister. All sites must be recorded on a BC Archaeological Site Inventory Form and submitted to the Archaeology Branch.
- 11. A permit issued under section 14(2) does not authorize entry onto land or into a building without the permission of the owner or occupier.
- 12. For heritage inspection permits, the permit-holder shall submit spatial information (as a shape file in accordance with the standards required by the Minister) of all study areas that were the subject of in-field inspections.
- 13. Any other conditions that may be specified in the permit.

OTHER CONDITIONS: