

PROVINCE OF BRITISH COLUMBIA
MINISTRY OF ENERGY AND MINES

SAND AND GRAVEL PERMIT
APPROVING WORK SYSTEM AND RECLAMATION PROGRAM
(Issued pursuant to Section 10 of the **Mines Act** R.S.B.C. 1996, C.293)

Permit: **G-4-191**

Mine No.: **1620372**

Issued to: **Creekside Concrete and Aggregate Ltd.**
Box 3802 RR #2
Clearwater BC V0E 1N0

for work located at the following property:

Creekside Pit

This approval and permit is subject to the appended conditions.

Issued this 19th day of March in the year 2004.

F.W. Hermann, P. Eng.
Chief Inspector of Mines

PREAMBLE

Notice of intention to commence work on a sand and gravel pit, including a plan of the proposed work system and a program for the protection and reclamation of the surface of the land and watercourses affected by the Notice of Work dated March 16, 2004 was filed with the District Inspector on March 16, 2004. Notice of such filing was published in on and in the Gazette on ***FILL IN GAZETTE DATE***.

This permit contains the requirements of the Ministry of Energy and Mines for reclamation. It is also compatible, to the extent possible, with the requirements of other provincial ministries for reclamation issues. The amount of security required by this permit, and the manner in which this security may be applied, will also reflect the requirements of those ministries. Nothing in this permit, however, limits the authority of other provincial ministries to set other conditions, or to act independently, under their respective permits and legislation.

Decisions made by staff of the Ministry of Energy and Mines will be made in consultation with other ministries.

CONDITIONS

The Chief Inspector of Mines (Chief Inspector) hereby approves the work plan and the program for protection and reclamation of the land surface and watercourses subject to compliance with the following conditions:

1. Reclamation Security
 - (a) The owner, agent or manager (herein called the Permittee) shall maintain with the Minister of Finance securities in the amount of dollars (\$0). The security will be held by the Minister of Finance for the proper performance of the approved program and all the conditions of this permit in a manner satisfactory to the Chief Inspector.
 - (b) The Permittee shall conform to all forest tenure requirements of the Ministry of Forests. Should the Permittee not conform to these requirements then all or part of the security may be used to cover the costs of these requirements.
 - (c) The Permittee shall conform to all Ministry of Water, Land & Air Protection approval, licence and permit conditions, as well as requirements under

the **Wildlife Act**. Should the Permittee not conform to these conditions, then all or part of the security may be used to fulfill these requirements.

2. Land Use

The surface of the land and watercourses shall be reclaimed to the following land use: **FILL IN LAND USE**.

3. Productivity

The level of land productivity to be achieved on reclaimed areas shall not be less than existed prior to mining on an average property basis unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.

4. Revegetation

Land shall be re-vegetated to a self-sustaining state using appropriate plant species.

5. Use of Suitable Growth Medium

(a) On all lands to be revegetated, the growth medium shall satisfy land use, productivity, and water quality objectives. Topsoil and overburden (to rooting depth) shall be removed from operational areas prior to any disturbance of the land and stockpiled separately on the property for use in reclamation programs, unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, that reclamation objectives can otherwise be achieved.

(b) No topsoil shall be removed from the property without the specific written permission of the District Inspector.

6. Buffer Zones and Berms

Buffer zones and/or berms shall be established between the mine and the property boundary unless exempted in writing by the District Inspector.

7. Treatment of Structures and Equipment

Prior to abandonment, and unless the Chief Inspector has made a ruling otherwise, such as heritage project consideration or industrial use,

- (a) all machinery, equipment and building superstructures shall be removed,
- (b) concrete foundations shall be covered and revegetated unless, because of demonstrated impracticality, they have been exempted by the Inspector, and
- (c) all scrap material shall be disposed of in a manner acceptable to the Inspector.

8. Watercourses

- (a) Watercourses shall be reclaimed to a condition that ensures
 - (1) long-term water quality is maintained to a standard acceptable to the Chief Inspector,
 - (2) drainage is restored either to original watercourses or to new watercourses which will sustain themselves without maintenance, and
 - (3) use and productivity objectives are achieved and the level of productivity shall not be less than existed prior to mining unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.
- (b) Water which flows from disturbed areas shall be collected and diverted into settling ponds.

9. Roads

- (a) All roads shall be reclaimed in accordance with land use objectives unless permanent access is required to be maintained.

(b) Individual roads will be exempted from the requirement for total reclamation under condition 9(a) if either:

- (1) the Permittee can demonstrate that an agency of the Crown has explicitly accepted responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road, or
- (2) the Permittee can demonstrate that another private party has explicitly agreed to accept responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road and has, in this regard, agreed to comply with all the terms and conditions, including bonding provisions, of this reclamation permit, and to comply with all other relevant provincial government (and federal government) regulatory requirements.

10. Disposal of Fuels and Toxic Chemicals

Fuels, chemicals or reagents which cannot be returned to the manufacturer/supplier are to be disposed of as directed by the Chief Inspector in compliance with municipal, regional, provincial and federal statutes.

11. Temporary Shutdown

If this sand and gravel pit ceases operation for a period longer than one year the Permittee shall either continue to carry out the conditions of the permit or apply for an amendment setting out a revised program for approval by the Chief Inspector.

12. Safety Provisions

All safety and other provisions of the **Mines Act** shall be complied with to the satisfaction of the Chief Inspector.

13. Monitoring

The Permittee shall undertake monitoring programs, as required by the District Inspector, to demonstrate that reclamation objectives are being achieved.

14. Alterations to the Program

Substantial changes to the program must be submitted to the District Inspector for approval.

15. Notice of Closure

Pursuant to Part 10.5.1 of the Health, Safety and Reclamation Code for Mines in British Columbia, a Notice of Completion of Work shall be filed with the District Inspector not less than seven days prior to cessation of work.

16. Annual Report

Annual reports shall be submitted in a form and containing the information as and if required by the District Inspector.

17. Site Stability

- a) The inspector shall be advised in writing at the earliest opportunity of any unforeseen conditions that could adversely affect the extraction of materials, site stability, erosion control or the reclamation of the site.
- b) The stability of the slopes shall be maintained at all times and erosion shall be controlled at all times.
- c) The discovery of any significant subsurface flows of water, seeps, substantial amounts of fine textured, soils, silts and clays, shall be reported to the inspector as soon as possible and work shall cease until the inspector advises otherwise.

SPECIAL CONDITIONS:

s&g-perm/98-02-26



March 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

**Re: Mines Act Permit Application
Creekside Pit**

Further to my letter of , I am pleased to advise you that the permit for your proposed quarry can be issued.

Please forward a security deposit of \$0 using the instructions previously sent to you. Preparation of the permit cannot proceed until we have received the security. If we have not received your security deposit within 90 days of the date of this letter the Permitting process will terminate and you will have to reapply.

You are reminded that pursuant to Section 10 of the Mines Act, no exploration activities can be carried out unless you have received the required permit.

Sincerely,

Joe Seguin

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7



March 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

**Re: Amended Mines Act Permit G-15-018
Creekside Pit**

Receipt is acknowledged of your Notice of Work and Reclamation Program dated *March 15, 2004*. It is our understanding from your application that you are the new owner/operator of the former Yurkiw pit and that you will be developing the property in accordance with the mine plan as submitted by Mr. Yurkiw on February 14, 1996.

As your proposed work will result in disturbance to the surface of the land, a reclamation permit will be required.

It is a requirement that you shall post a security deposit of **Five Thousand dollars (\$5,000.00)**, within the next thirty (30) days. The reclamation permit will not be issued until this security deposit is in place. Term deposits or Bonds are preferred and may be posted through your bank with the enclosed Safekeeping Agreement. Complete the form with your banker, using the "Instructions on Completing a Safekeeping Agreement" and the sample agreement as a guide, and return it to this office for our signature. A copy of the completed form will be returned to you and your financial institution. Letters of Irrevocable Credit or Certified Cheque payable to the Ministry of Finance are also acceptable but please DO NOT SEND CASH OR NON-CERTIFIED CHEQUES OR THEY WILL BE RETURNED TO YOU.

Please ensure that you and all persons who are carrying out quarry activities under this permit comply with all terms and conditions including page 2, and are familiar with the approved work program. Pursuant to part 9.2.1 (2) of the Health, Safety and Reclamation Code for Mines in British Columbia (Code), please ensure that legible copies of all permits and authorizations are maintained at the work site.

It is your responsibility to comply with the terms and conditions of all permits and authorizations which you may have been issued and other applicable legislation such as the Forest Fire Prevention and Suppression Regulations.

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

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162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
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162 Oriole Road
Kamloops, BC V2C 4N7

The amount of your security deposit may be adjusted on the basis of reclamation performance, field inspections by this ministry, and on reports which may be requested.

Work may not commence until you have received written authorization to proceed and your signed permit.

Should you require further information or wish to discuss your program, please do not hesitate to contact me.

Sincerely,

HP Joe Seguin
Inspector of Mines
South Central Region

encl SKA

cc Reclamation Section, Victoria



July 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Manager
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater, BC V0E 1N0

Dear Kelly Sunderman:

Re: Amended Mines Act Permit: G-15-018
Property: Creekside Pit

I have not received a response to my letter dated March 19, 2004 requesting the submission of the requested reclamation security and / or additional information.

As previously advised, prior to issuance of your permit you are required to post a security deposit of **Five Thousand** dollars (**\$5,000.00**) using the instructions provided with my earlier letter advising you of the security requirements. Preparation of the permit cannot proceed until we have received the security.

You are reminded that pursuant to Section 10 of the Mines Act no work can be carried out unless you have received the required permit.

If I do not receive the above noted security within 30 days of the date of this letter, the permitting process may be terminated and you will have to reapply should you wish to still carry out your intended work program.

Sincerely,

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

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South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC



October 18, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Mines Act Permit Application
Property: Creekside Pit

Further to my letter of July 19, 2004, we have not received the requested security deposit.

Please be advised, further processing of your application has been terminated and your file closed. You will have to reapply should you wish to carry out your intended work program.

You are reminded that work may not be carried out on the property without a valid Mines Act permit and written authorization.

Sincerely,

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7

Emergency Response Plan

Responsibilities

The supervisor and operator are responsible for regular site inspections, including identifying potential hazards and corrective action.

The supervisor and health and safety rep are responsible for First-Aid, including making sure trained personnel are on site and First-Aid kits and equipment are properly maintained.

The supervisor and health and safety rep are responsible for emergency and evacuation training of all personnel.

The health and safety rep is responsible for developing, reviewing and updating emergency and evacuation procedures.

The health and safety rep is responsible for creating and updating the Emergency contact list. Kelly (or supervisor) is the Emergency Response Team Leader.

The supervisor or operator is responsible for contacting external emergency responders.

The supervisor or operator is responsible for initiating the emergency response process (stop work order, site containment, search and rescue, and first-aid procedures)

The supervisor is responsible for external communications (communities, families, media, etc.)

The supervisor and health and safety rep are the internal investigation team.

Communications

It is the supervisor and health and safety rep's responsibility to carry out internal, external, and on-site communications. The health and safety rep is responsible for maintaining the emergency contact list.

In the event of an emergency contact nearest possible aid by radio on road channel first, and if there is no response try Channel 1 repeater. Identify yourself; give your location, and description of your injuries. Ask that your employer be contacted.

Investigation

The supervisor and the health and safety rep are the investigation team. They are to act as liaison to RCMP, Safety Council, WCB, and other government agencies to assist in the full investigation of any incident.

The team is also responsible for final reports, and meeting with family of any serious worker to discuss the incident and convey sympathy regarding the incident.

Plan Verification

Depending on work site there is a danger of communication (radio) blackout. If the operator will be working in such an area (ie. West Mahood) the worker will only be in such an area for roughly 10 kms if using Canfor frequency channels. In case of emergency in blackout area, operators may call on other channels to contact help in the 100 Mile Forestry areas.

Emergency access routes will be the same route traveled to the work-site, unless otherwise discussed at safety meeting with supervisor.

Environmental evacuation routes are also the same route traveled to the work-site, as well as air evacuation, and possible water routes if applicable and discussed at safety meeting.

Emergency Response Plan – Contact List

Fire Zone – REPORTING ONLY		1-800-663-5555	
	Clearwater	250-587-6670	687 Yellowhead Hwy
	Kamloops	250-554-5500	1265 Dalhousie
Ministry of Forests			
	Clearwater	250-587-6700	687 Yellowhead Hwy
	Kamloops	250-371-6500	4000 Airport Rd.
Police	EMERGENCIES ONLY	911	
Non-emergency	Clearwater	250-674-2237	205 S Dutch Lake
Ambulance		911	
Medivac Service			
	Yellowhead Helicopters	250-674-3600	
Hospital			
	Dr. Helmcken Memorial	250-674-674-2244	640 Park
Ministry of Environment - Conservation			
	Clearwater	250-674-3722	600 Yellowhead Hwy S.
Worksafe BC		1-888-922-2768	
Canadian Forest Products		250-676-9518	
		Channel 1 – Repeater	
		Channel 2 -- Repeater	
Weyerhaeuser		250-676-9521	
		Channel 98 or 94 -- Repeater	
BC Forest Safety Council		1-877-741-1060	
Coroner's Office		250-828-4381	



December 29, 2009

File:14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Mines Act Permit Requirement
Property: Creekside Pit (formerly Yurkiw Pit)

A review of your file has indicated that you do not have any approval to extract aggregate from the above property. It is a requirement that a Notice of Work application be submitted to our office complete with the necessary plans and sections. Also you were previously reminded that you would have to submit \$5,000 reclamation security prior to the issuance of a Mines Act permit. It is an offense under the **Mines Act R.S.B.C 1996, c.293** to conduct work on a mine site without a Mines Act permit and you should be aware that if you conduct extraction activities without approval from our Ministry, you may be charged under section 37 of the Mines Act.

In the event, that you wish to obtain approval to extract aggregate from the property, I am enclosing a Notice of Work form and information for you to complete and return to our office.

Sincerely,

Allan Ludwig
Inspector of Mines

**Ministry Energy,
Mines and Petroleum
Resources**

Mining & Minerals Division

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6069
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7



December 29, 2009

File:14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Mines Act Permit Requirement
Property: Creekside Pit (formerly Yurkiw Pit)

A review of your file has indicated that you do not have any approval to extract aggregate from the above property. It is a requirement that a Notice of Work application be submitted to our office complete with the necessary plans and sections. Also you were previously reminded that you would have to submit \$5,000 reclamation security prior to the issuance of a Mines Act permit. It is an offense under the **Mines Act R.S.B.C 1996, c.293** to conduct work on a mine site without a Mines Act permit and you should be aware that if you conduct extraction activities without approval from our Ministry, you may be charged under section 37 of the Mines Act.

In the event, that you wish to obtain approval to extract aggregate from the property, I am enclosing a Notice of Work form and information for you to complete and return to our office.

Sincerely,

Allan Ludwig
Inspector of Mines

**Ministry Energy,
Mines and Petroleum
Resources**

Mining & Minerals Division

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6069
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7



Permit Number: G-15-018 Mine Number: 1500528
Mine Name: Sunderman Pit (was Yurkiw Pit)
Company Name: Estate of Mervin Yurkiw
Company Address: s.22
s.22
Company E-mail Address: s.22

Amount to be released (if known) \$5,000

To: Reclamation Section

Please release the Security held on the above Permit for the following reason:

1. ☐ The mine is closed. I have inspected the site and verify the reclamation objectives have been met; OR
☐ I have other documentation that the reclamation objectives have been met (copies attached).
2. ☒ Ownership of the mine has changed. I have **amended** the Permit to the name of the new owner and have received the new Security from the new owner, and they have assumed the liability.

Date of Amendment: April 9, 2020

Name of New Permit Holder: Black River Contracting

3. ☐ There has been a corporate name change with the present company.

Previous Name:

New Name (please attach documentation verifying name change):

The Permit has been amended to reflect the name change, and Security has been received in the name of the new company/individual. Liability is assigned to the new corporate entity.

Date of Amendment:

4. ☐ Other (please provide a brief explanation below):

Signed: 
Inspector of Mines

Date: 9 April 2020

PLEASE NOTE: This form does not apply to Minister's Permits

Agencies that Require Consultation: <i>To be completed by NRS, Consultation level always mandatory, unless otherwise noted. Agencies will receive via e-Referral System in e-Licensing.</i>	Date eReferral Sent	Date Rec'd	Response
Environment - BC Parks - (HIGHLIGHT ONE OF THE FOLLOWING REGIONS) Cariboo Region / Nanaimo / Northern Region (Omineca and Peace) / Skeena Region / South Coast			
Environment - Kootenay Region - Cranbrook (Parks ONLY)			
Environment - Kootenay Region - Nelson (Parks ONLY)			
Forests, Lands and Natural Resource Operations - Ecosystems - Thompson Region 3	Jan 14/21		
Forests, Lands and Natural Resource Operations - Ecosystems - Okanagan Region 8 - Penticton			
Forests Lands and Natural Resource Operations - Water Allocation - Thompson Region 3	Jan 14/21		
Forests Lands and Natural Resource Operations - Water Allocation - Okanagan Region 8			
Fisheries & Oceans (DFO) (Do not send if following is met: (Section 9 Kamloops MOE roundtable; Nelson committee roundtable)			
Fisheries and Oceans Canada - Southern Interior Region and Kootenay Boundary area (Kamloops)			
Forests, Lands and Natural Resource Operations - Kamloops Forest District	Jan 14/21		
Forests, Lands and Natural Resource Operations -Headwaters Forest District - South of Valemount			
Forests, Lands & Natural Resource Operations - Headwaters Forest District - Headwaters/McBride Area			
Forests, Lands and Natural Resource Operations - Cascades Forest District – Merritt			
Forests, Lands and Natural Resource Operations - Okanagan Shuswap Natural Resource District – Vernon			
Forests, Lands & Natural Resource Operations - Forest District - 100 Mile House			
Forests, Lands & Natural Resource Operations - Timber Sales - Prince George			
Forests, Lands & Natural Resource Operations - Timber Sales - Stuart Nechako			
Arrow Boundary - Castlegar (includes Grand Forks, Nakusp)			
Agricultural Land Commission (highlight those that apply) Burnaby / Kootenay Region / Okanagan Region / Thompson Nicola and Cariboo areas / Interior Land Use			
BC Timber Sales – Kamloops BC Timber Sales – Vernon BC Timber Sales - Kootenay Boundary Business Area (Nelson)	Jan 14/21		
BC Timber Sales - Okanagan Columbia Business Area (Revelstoke)			
Interior Health Authority - Southern Interior Region (all offices)			
Northern Interior Health Unit :			
Transportation - Development Approvals - Cariboo District - 100 Mile House Office			
Other:			
Transportation - Property Services - Southern Interior Region - Kamloops Office			
Transportation - Geo-Tech & GRAVEL - Southern Interior Region - Kamloops Office			
Transportation - Development Approvals - Thompson-Nicola District - Kamloops Office			
Transportation - Development Approvals - Thompson-Nicola District - Merritt Office			
Transportation - Development Approvals - Okanagan-Shuswap District - Kelowna Office (areas South of Caesar's Landing)			
Transportation - Development Approvals - Okanagan-Shuswap District - Penticton Office (follows RDOS and CORD boundaries – North of Greata Ranch)			
Transportation - Development Approvals - Okanagan-Shuswap District - Vernon Office (areas North of Caesar's Landing)			
Transportation - Development Approvals - Okanagan-Shuswap District - Salmon Arm Office (areas east of Pritchard to Perry River)			
Agricultural Land Commission - Burnaby			
Energy and Mines - Permitting & Reclamation - Kamloops Office			
Transport Canada - Navigable Waters - Vancouver			
Regional District of Central Okanagan - Planning and Development Services			
Regional District of Kootenay Boundary - Plan & Dev (Trail)			
Regional District of North Okanagan - Development Services – Coldstream			
Regional District Okanagan-Similkameen - Development and Planning Services			
Columbia Shuswap Regional District - Development Services (Salmon Arm)			
Squamish Lillooet Regional District - Planning Department			
Thompson-Nicola Regional District - Planning Services Department	Jan 14/21		
Forests Lands & Natural Resource Operations - Resort Development Branch - Kamloops (All Seasons Resorts only)			
Forests Lands & Natural Resource Operations - Recreation Sites and Trails- S. Interior West –Merritt			
Forests, Lands & Natural Resource Operations - Recreation Sites & Trails - Terrace			
Forests, Lands & Natural Resource Operations - Recreation Sites & Trails Branch- Kettle Valley Railway (KVR) contact			
Forests, Lands & Natural Resource Operations - Recreation Sites and Trails BC - Okanagan District			
Forests, Lands & Natural Resource Operations- Recreation Sites and Trails -S. Interior West -McBride			
Recreation Sites & Trails Branch - Clearwater			
Recreation Sites and Trails BC - 100 Mile House/Chilcotin			
Forests Lands & Natural Resource Operations - Recreation Sites & Trails - Dawson Creek			
Forests Lands & Natural Resource Operations Recreation Sites and Trails -S. Interior West -Kamloops			
Indigenous Relations and Reconciliation - Victoria			
BC Hydro Properties Helpdesk (and BC Transmission Corporation (BCTC) amalgamated with BC Hydro)			
Environmental Assessment Office - Victoria			
Other Agencies that Require Mandatory Consultation:			

Additional Stakeholders <i>NRS to provide address from ILRR Report if given. Consultation level for Additional Stakeholders will be set to optional unless otherwise noted.</i>	Date eReferral Sent	Date Received	Response

[illegible]

The information on this form and any supporting documents are subject to the Freedom of Information and Protection of Privacy Act. The information requested on this form is collected and used for the purpose of administering the Mines Act & Health, Safety and Reclamation Code for Mines in British Columbia. The Mines Act of British Columbia also authorizes the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the Freedom of Information and Protection of Privacy Act applies to the information collected on this form can be directed to the Mines Branch at 250-852-0492; fax 250-852-0491 or write to: PO Box 9320 Stn Prov. Govt, Victoria, British Columbia, V8W 9N3.

Application is for: ☒ Sand and Gravel Mine ☒ Rock Quarry
This application is for (check one):
☐ Development requiring a permit ☐ Amendment to existing permit ☒ Renewal/update of existing permit
Application is being made by:
☒ Owner (Private property)
☐ Operator/Agent (Person or company making application on Crown land or on private property not owned by applicant)

Name MR. KELLY SUNDORMAN
Company (if applicable) CREEKSIDE CONCRETE & AGGREGATE LTD.
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6599

LOCATION INFORMATION - Maps are mandatory under Schedule A

Name of Mine (What will the operation be called when in production?): CREEKSIDE PIT
Legal Description of Property: LOT 6 PLAN 16011 DL2066 KDVD
Street Address of Property, if applicable: 2217 PETROL RD.

Access route from nearest town to property: HWY 5. N. FROM KAMLOOPS TO ROAD 1KM N. OF PUMPING STN. RD. @ MOSQUITO FLATS.

B.C. Geographic System Map Sheet Number(s) [i.e. TRIM 093L/006] _____
Northing: _____ Easting: _____ UTM Zone: _____
or NTS Map Sheet Number(s) [i.e. NTS 093L/14E]: _____
Latitude: 51° 13' 10" N Longitude: 120° 09' 40" W

OWNERSHIP (Complete a, b or c if the land is not privately held by applicant)

a) Proposed mine is on private land:
Name of property owner KELLY & DARLIE SUNDORMAN
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6599
Signature of owner agreeing to the mining operation proposed in this application (or attach letter of authorization signed by owner):
Name: [Signature] Date: MAR. 15/04

b) Proposed mine is on Crown land:
Assets and Lands Corporation (BCAL) file reference number: _____
License of Occupation/Lease number: _____ Expiry date of Licence/Lease (y/m/d): _____
c) Proposed mine is a mineral quarry (as defined under the Mineral Tenure Act):
What mineral is proposed to be mined? _____
Mineral Claim/Lease Tenure Number(s): _____

MANAGEMENT

Correspondence regarding this application should be sent to: ☒ Owner and/or ☐ Operator/Agent
The mine manager (Mines Act Sections 21 and 22) responsible for management and operation of the mine will be:
Name: MR. KELLY SUNDORMAN Bus. Phone: (250) 587-6149

Ministry of Energy and Mines
Kamloops, B.C.

Rec'd MAR 16 2004

LAND USE

1) **Cultural Heritage Resources** (A cultural heritage resource is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people". B.C. law requires the conservation of these resources. It is the responsibility of the applicant to identify these resources. The Mines Branch will not compensate for aggregate resources lost through discovery of cultural heritage resources.)

Are you aware of any cultural heritage resources present on the property?

- ☐ Yes - please attach a plan for the conservation of cultural heritage resources on the property
☒ No - if cultural heritage resources are discovered while mining, you are required to report them to the Mines Branch.

2) Soil Conservation

Average depth of overburden (material, including topsoil, overlying sand, gravel and/or rock): N/A cm, or _____ m

Average depth of topsoil (Surface to maximum rooting depth of plants, plus 15 cm.): N/A cm, or _____ m

Measures to stabilize soil/overburden stockpiles and control noxious weeds: _____

Topsail must be conserved for reclamation of the mine site.
Removal of topsoil from the site requires written approval of the District Inspector

3) End Land Use

Is the site within the Agricultural Land Reserve?

- ☒ No ☐ Yes - authorization for soil removal from the Land Reserve Commission and Regional District must be obtained. Provide permit application number if available: _____

Is the site within the Forest Land Reserve?

- ☒ No ☐ Yes - authorization from the Land Reserve Commission must be obtained

Is the site within a Tree Farm Licence?

- ☒ No ☐ Yes - state the TFL number: _____

Name of TFL holder: _____

Does the local government have a Soil Removal Bylaw?

- ☒ No ☐ Yes - please be aware that a Soil Removal Permit may be required by the local government

Official Community Plan designation for the site is: RESIDENTIAL

Current land use zoning for the site is: RESIDENTIAL

Proposed end land use is: RESIDENTIAL LOT

4) Reclamation of Site (If space provided below is insufficient, please attach separate sheet describing proposed reclamation)

Reclamation measures and schedule proposed to achieve end land use objectives as per part 10.6.4 of the Health Safety and Reclamation Code for Mines in British Columbia (hereafter referred to as the Code): _____

If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, provide details of materials to be used and placement procedure: _____

MINE DEVELOPMENT PLAN (Maps are mandatory - please refer to Schedule A)

Unless otherwise required by the District Inspector, complete the following mine development plan and prepare development maps and cross sections based on a period of 5 years or less. Mines operating for longer than 5 years, may be required to file updated Notices of Work every 5 years over the life of the mine at the discretion of the District Inspector.

Proposed start date (y/m/d): MAY 2004 Proposed finish date (y/m/d): 2000
 The mining operation will generally be (check one) ☐ Continuous (operates throughout the year)
☒ Seasonal, usually operates from MAY to SEPT/OCT.
☐ Intermittent (occasionally operates with extended periods of inactivity)

Estimate total mineable reserves over the life of the mine: 240,000 tonnes, or 120,000 m³
 Estimated annual extraction from site: 40,000 tonnes/yr, or 20,000 m³/yr

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/yr. or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/yr. for quarried product.
 Mineral quarries producing more than 1000 tonnes per year per claim require a mining lease.

Description of Work (Check appropriate boxes):

- ☒ Excavation of Pit Run ☐ Washing - please complete Schedule B
☒ Crushing ☐ Blasting - please complete Schedule C
☒ Mechanical Screening ☐ Timber Clearing * - estimate volume of timber: _____ m³
 * Timber Clearing on Crown Land requires a Free Use Permit or License to Cut from the Ministry of Forests

Provide a brief description of operation, including proposed work schedule (i.e. hours, days of usual operation):

MAJORITY OF RECLAMATION IS OF PIT RUN FOR FILL. SOME
SCREENING WILL BE DONE DURING SUMMER MONTHS. CRUSHING MAY
OR MAY NOT BE DONE. IF CRUSHING IS UTILIZED, IT WILL ALSO BE
DONE MAY - AUGUST MONTHS.
PIT OPERATION: MON - SAT. : 8AM - 6PM

Equipment List: (Please attach separate list if space provided below is insufficient)

Type of Machine	Make/Model	Size/Capacity	# on Site
CRANLER DOZER	CAT 08K		1
EXCAVATOR	KOMATSU PC300HD-6		1
LOADER	CAT 966C		1
GRADER	CHAMPION 750A		1
PACKER (IF REQUIRED)	CAT 65563C		1
WATER TRUCK (IF REQUIRED)	INT'L	2500 GAL. TRUCK	1

Surface Disturbance - Information provided must be documented in development maps submitted under Schedule A

(Note that 10,000 m² = 1 hectare)

Existing Disturbance (Work areas, unreclaimed areas, access roads, etc.) _____ m², or _____ hectares

Proposed Mining Disturbance (New work areas, settling ponds, access roads, buildings, etc. to be developed within the time frame of this Notice of Work) _____ m², or _____ hectares

Total Disturbed Area (Existing + Proposed Disturbance) _____ m², or _____ hectares

Will any portion of this disturbance be reclaimed within the time frame of this Notice of Work?

☐ No ☐ Yes - state size of area to be reclaimed: _____ m², or _____ hectares

Estimated Reclamation Security required: Applicant \$ _____
 Mines Branch \$ _____

Are settling ponds or other structures proposed to control sedimentation in surface run off?

☒ No ☐ Yes - please complete Schedule B

What is the average depth to the high groundwater table at the proposed excavation? N/A m

Elevation of the groundwater table was determined from (check applicable boxes):

☐ Existing area wells ☐ Test wells drilled for this purpose
☐ Test pits ☐ Other (describe) N/A

Describe measures proposed to protect groundwater quantity and quality from potential impacts of the proposed mining activity (i.e. fuel management program, buffer above water table, etc.): ALL RECLAMATION WILL BE DONE

FROM BANKS. NO "PIT" DIGGING.

NO FUEL STORED ON SITE.

Note that excavations below the groundwater table may require special approval from the District Inspector

Will fuel/lubricants be stored on site? ☒ No ☐ Yes

If yes, handling, transportation and storage must adhere to B.C. Environment standards as detailed in "Summary of Environmental Standards and Guidelines for Fuel Handling, Transportation and Storage, 2nd edition"

Shortest distance between proposed excavation to nearest residence: _____ m, or 1/2 km

Shortest distance between proposed excavation to nearest residential water source: _____ m, or 1/2 km

Describe measures proposed to prevent inadvertent access of unauthorized persons on the mine site (i.e. fencing, vegetative barriers, berms, etc.): SIGNAGE + GATING

EXISTING VEGETATION

Are measures proposed to minimize noise impacts of the operation? (i.e. equipment selection, restrictions on hours of operation, noise barriers, etc.) ☐ No ☒ Yes - Please describe: HOURS OF OPERATION.

MAINTAIN EXISTING SURROUNDING VEGETATION TO ACT AS

A BUFFER.

Are measures proposed to minimize dust impacts of the proposed operation? (i.e. apply dust suppressants, water sprays, wind breaks, vegetation, etc.) ☐ No ☒ Yes - Please describe: VEGETATION + WATER

WHEN/IF NECESSARY.

SOIL/ROAD GRADING + COMPACTION.

Are measures proposed to minimize visual impacts of the proposed operation? (i.e. vegetative barriers, berms, green belts, etc.)

☐ No ☒ Yes - Please describe: VEGETATIVE BARRIERS / GREEN BELT.

OCCUPATIONAL FIRST AID

First Aid Supplies and communication at the mine site are required as per Parts 3.6.1 to 3.6.3 of the Code.

Describe the means of communication from the mine site: RADIO AND/OR CELL PHONE

Location of nearest hospital: CLEARWATER (10 KMS)

Travel time to hospital: 10 MINS.

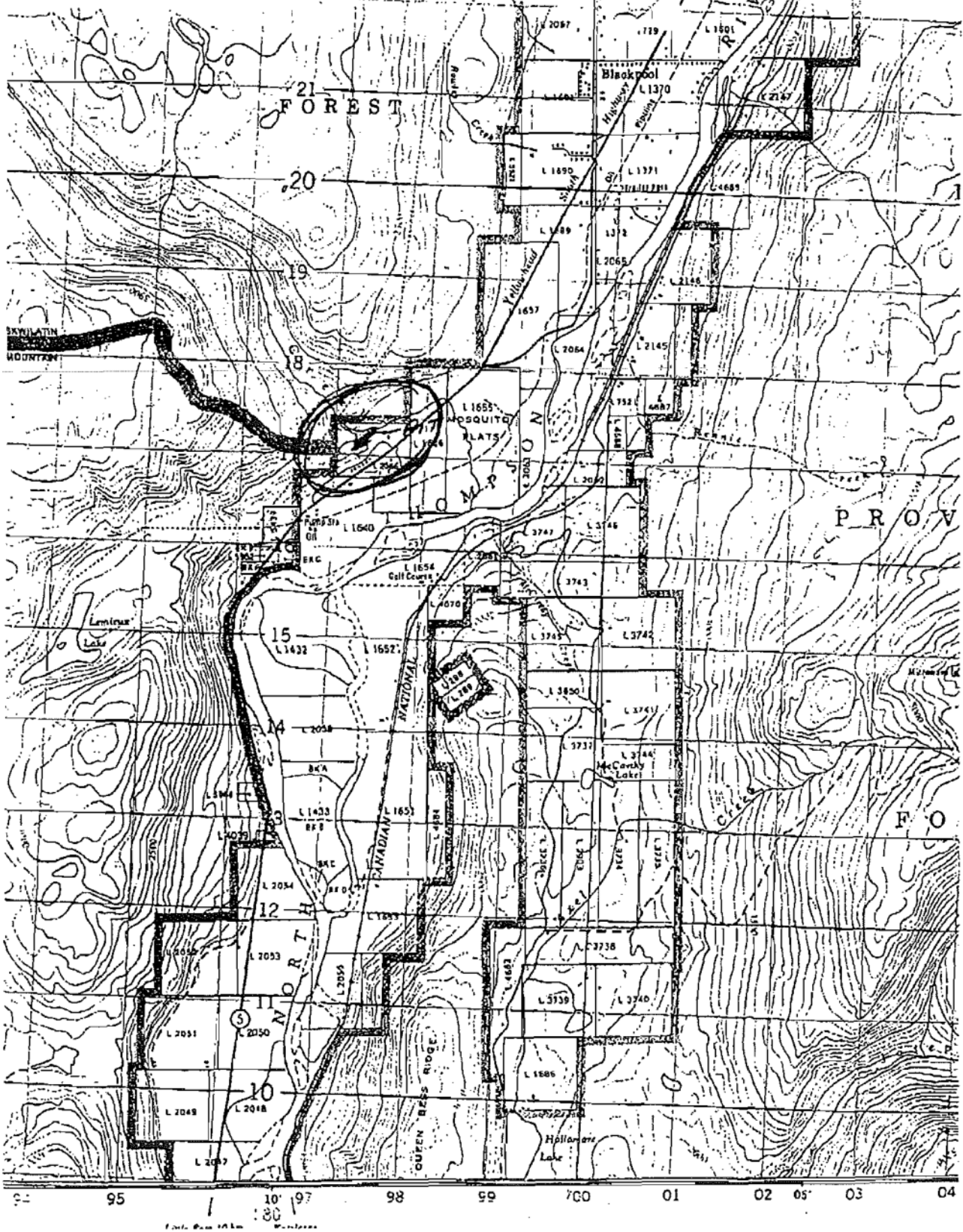
Estimated number of employees on site (includes contractors): 2-3

Describe First Aid Level and supplies: STANDARD LEVEL 1 FIRST AID.

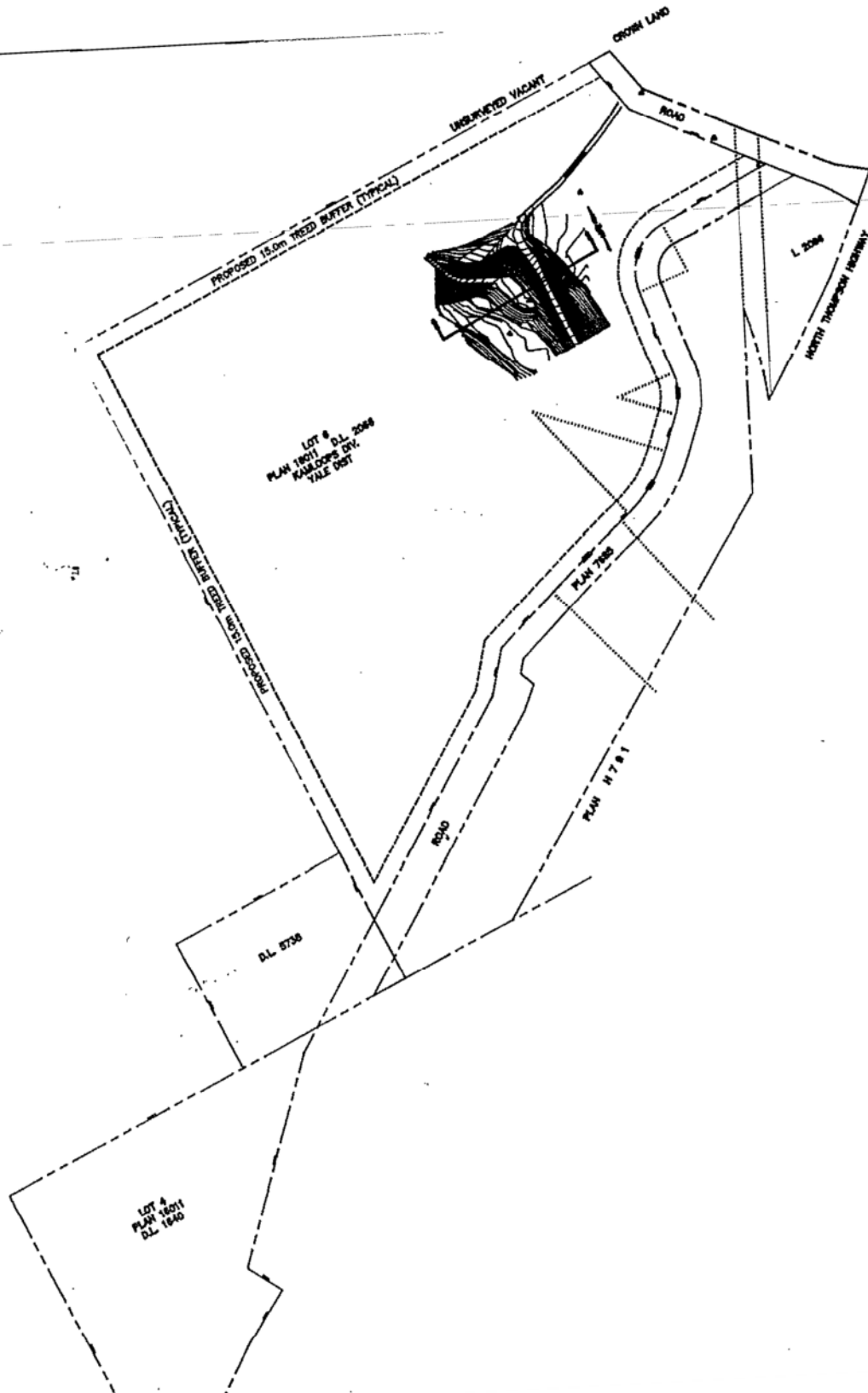
I, KELLY SUNDERMAN, hereby make application to undertake the mining activities described in this Notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Applicant Signature [Signature]

Date MAR. 15/04



AD



PE



March 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: **Amended Mines Act Permit G-15-018**
Creekside Pit

Receipt is acknowledged of your Notice of Work and Reclamation Program dated *March 15, 2004*. It is our understanding from your application that you are the new owner/operator of the former Yurkiw pit and that you will be developing the property in accordance with the mine plan as submitted by Mr. Yurkiw on February 14, 1996.

As your proposed work will result in disturbance to the surface of the land, a reclamation permit will be required.

It is a requirement that you shall post a security deposit of **Five Thousand dollars (\$5,000.00)**, within the next thirty (30) days. The reclamation permit will not be issued until this security deposit is in place. Term deposits or Bonds are preferred and may be posted through your bank with the enclosed Safekeeping Agreement. Complete the form with your banker, using the "Instructions on Completing a Safekeeping Agreement" and the sample agreement as a guide, and return it to this office for our signature. A copy of the completed form will be returned to you and your financial institution. Letters of Irrevocable Credit or Certified Cheque payable to the Ministry of Finance are also acceptable but please **DO NOT SEND CASH OR NON-CERTIFIED CHEQUES OR THEY WILL BE RETURNED TO YOU.**

Please ensure that you and all persons who are carrying out quarry activities under this permit comply with all terms and conditions including page 2, and are familiar with the approved work program. Pursuant to part 9.2.1 (2) of the Health, Safety and Reclamation Code for Mines in British Columbia (Code), please ensure that legible copies of all permits and authorizations are maintained at the work site.

It is your responsibility to comply with the terms and conditions of all permits and authorizations which you may have been issued and other applicable legislation such as the Forest Fire Prevention and Suppression Regulations.

Ministry of
Energy and Mines

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

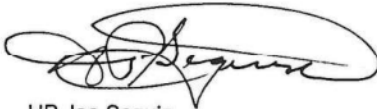
Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7

The amount of your security deposit may be adjusted on the basis of reclamation performance, field inspections by this ministry, and on reports which may be requested.

Work may not commence until you have received written authorization to proceed and your signed permit.

Should you require further information or wish to discuss your program, please do not hesitate to contact me.

Sincerely,



HP Joe Seguin
Inspector of Mines
South Central Region

encl SKA

cc Reclamation Section, Victoria

DATE	TIME	TO/FROM	MODE	MIN/SEC	PGS	JOB#	STATUS
23	01/06 08:59	250 587 6159	EC--S	04'59"	014	005	OK



FACSIMILE COVER SHEET

Mining Division

9:33 AM January 06, 2004

TO: Kelly Sunderman

From: *HP Joe Seguin*

Fax No: (250) 587-6159

Phone No: (250) 587-6149

Re: Yurkiw Pit

☐ Urgent ☐ For Review ☒ For Info Only ☐ Please Reply

Kelly:

Further to our phone conversation yesterday, attached is a copy of the application made in 1996 for the above pit. There is one other map in the file providing contours for the pit area however, it is much too large to fax and we have no facility to copy it and mail to you. Also enclosed is a blank Notice of Work form.

Besides the completed application form a mine plan and cross sections are required with your application. Briefly the mine plan shall illustrate how you will develop the pit, the cross sections illustrate bench heights and final wall slopes (reclamation)

If you need any clarification of the requirements, please do not hesitate to contact me.

Joe Seguin

Pages including the cover page: 15

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



FACSIMILE COVER SHEET

Mining Division

9:33 AM January 06, 2004

TO: Kelly Sunderman

From: *HP Joe Seguin*

Fax No: (250) 587-6159

Phone No: (250) 587-6149

Re: Yurkiw Pit

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Joe Seguin

Pages including the cover page: 15

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



Ministry of Energy and Mines

INFORMATION REGARDING THE COMPLETION OF THE NOTICE OF WORK AND RECLAMATION PROGRAM FOR A SAND & GRAVEL/QUARRY OPERATION

The information on this form and any supporting documents are subject to the *Freedom of Information and Protection of Privacy Act*. The information requested on this form is collected and used for the purpose of administering the *Mines Act* & *Health, Safety and Reclamation Code for Mines in British Columbia*. The *Mines Act* of British Columbia also authorises the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the *Freedom of Information and Protection of Privacy Act* applies to the information collected on this form can be directed to the Mines Branch at 250-952-0462; fax 250-952-0491 or write to: PO Box 9320 Stn Prov. Gov't, Victoria, British Columbia, V8W 9N3.

This form is to be filled out in **black ink**, either **typed** or **printed**.

This form is to be completed and signed by a company official or individual planning to commence operations for the extraction of sand and gravel and/or quarry materials; or planning to amend an existing operation; or providing an updated mining plan for an existing operation. Keep one copy and forward the original to the District Inspector of the Regional Mines Branch office.

This form provides notice pursuant to Section 10 of the *Mines Act* and must be submitted to the District Inspector for review and approval prior to commencement of work. This notice of work will be referred to other agencies for their comments and the applicant may be required to advertise and gazette his/her intention to open a sand and gravel pit and/or quarry.

The notice of work form must be accompanied by suitable maps, including detailed plans and sections of the proposed work area. Maps required are detailed in schedule A of this application.
The application will be returned if it is not accompanied by legible and suitable maps.

The applicant should attach all other approvals to the application, such as a Soil Removal Bylaw permit or Agricultural Land Commission approval.

The applicant should allow for a 45 day review time in a standard situation, but a longer review time may be required in more sensitive sites.

Notices of work that are faxed to the Mines Branch office will be accepted. Please forward the original by mail.

Date Revised: 00/11/24

The information on this form and any supporting documents are subject to the *Freedom of Information and Protection of Privacy Act*. The information requested on this form is collected and used for the purpose of administering the *Mines Act & Health, Safety and Reclamation Code for Mines in British Columbia*. The *Mines Act* of British Columbia also authorises the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the *Freedom of Information and Protection of Privacy Act* applies to the information collected on this form can be directed to the Mines Branch at 250-952-0462; fax 250-952-0491 or write to: PO Box 9320 Stn Prov. Gov't, Victoria, British Columbia, V8W 9N3.

Application is for: ☐ Sand and Gravel Mine ☐ Rock Quarry

This application is for (check one):

☐ Development requiring a permit ☐ Amendment to existing permit ☐ Renewal/update of existing permit

Application is being made by:

☐ Owner (Private property)
☐ Operator/Agent (Person or company making application on Crown land or on private property not owned by applicant)

Name _____

Company (if applicable) _____

Address _____

City _____ Bus. Phone () _____

Province _____ Postal Code _____ Fax () _____

LOCATION INFORMATION - Maps are mandatory under Schedule A

Name of Mine (What will the operation be called when in production?): _____

Legal Description of Property: _____

Street Address of Property, if applicable: _____

Access route from nearest town to property: _____

B.C. Geographic System Map Sheet Number(s) [i.e. TRIM 093L.006] _____

Northing: _____ Easting: _____ UTM Zone: _____

or NTS Map Sheet Number(s) [i.e. NTS 093L/14E]: _____

Latitude: _____°/_____/_____" Longitude: _____°/_____/_____"

OWNERSHIP (Complete a, b or c if the land is not privately held by applicant)

a) Proposed mine is on private land:

Name of property owner _____

Address _____

City _____ Bus. Phone () _____

Province _____ Postal Code _____ Fax () _____

Signature of owner agreeing to the mining operation proposed in this application (or attach letter of authorization signed by owner):

Name: _____ Date: _____

b) Proposed mine is on Crown land:

Assets and Lands Corporation (BCAL) file reference number: _____

License of Occupation/Lease number: _____ Expiry date of Licence/Lease (y/m/d): _____

c) Proposed mine is a mineral quarry (as defined under the *Mineral Tenure Act*):

What mineral is proposed to be mined? _____

Mineral Claim/Lease Tenure Number(s): _____

MANAGEMENT

Correspondence regarding this application should be sent to: ☐ Owner and/or ☐ Operator/Agent

The mine manager (*Mines Act* Sections 21 and 22) responsible for management and operation of the mine will be:

Name: _____ Bus. Phone: () _____

LAND USE

1) **Cultural Heritage Resources** (A cultural heritage resource is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people". B.C. law requires the conservation of these resources. It is the responsibility of the applicant to identify these resources. The Mines Branch will not compensate for aggregate resources lost through discovery of cultural heritage resources.)

Are you aware of any cultural heritage resources present on the property?

- ☐ Yes - please attach a plan for the conservation of cultural heritage resources on the property
☐ No - if cultural heritage resources are discovered while mining, you are required to report them to the Mines Branch.

2) Soil Conservation

Average depth of overburden (material, including topsoil, overlying sand, gravel and/or rock): _____ cm, or _____ m

Average depth of topsoil (Surface to maximum rooting depth of plants, plus 15 cm.): _____ cm, or _____ m

Measures to stabilize soil/overburden stockpiles and control noxious weeds: _____

Topsoil must be conserved for reclamation of the mine site.
Removal of topsoil from the site requires written approval of the District Inspector

3) End Land Use

Is the site within the Agricultural Land Reserve?

- ☐ No ☐ Yes - authorization for soil removal from the Land Reserve Commission and Regional District must be obtained. Provide permit application number if available: _____

Is the site within the Forest Land Reserve?

- ☐ No ☐ Yes - authorization from the Land Reserve Commission must be obtained

Is the site within a Tree Farm Licence?

- ☐ No ☐ Yes - state the TFL number: _____

Name of TFL holder: _____

Does the local government have a Soil Removal Bylaw?

- ☐ No ☐ Yes - please be aware that a Soil Removal Permit may be required by the local government

Official Community Plan designation for the site is: _____

Current land use zoning for the site is: _____

Proposed end land use is: _____

4) Reclamation of Site (If space provided below is insufficient, please attach separate sheet describing proposed reclamation)

Reclamation measures and schedule proposed to achieve end land use objectives as per part 10.6.4 of the Health Safety and Reclamation Code for Mines in British Columbia (hereafter referred to as the Code): _____

If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, provide details of materials to be used and placement procedure: _____

MINE DEVELOPMENT PLAN (Maps are mandatory - please refer to Schedule A)

Unless otherwise required by the District Inspector, complete the following mine development plan and prepare development maps and cross sections based on a period of 5 years or less. Mines operating for longer than 5 years, may be required to file updated Notices of Work every 5 years over the life of the mine at the discretion of the District Inspector.

Proposed start date (y/m/d): _____

Proposed finish date (y/m/d): _____

The mining operation will generally be (check one)

☐ Continuous (operates throughout the year)

☐ Seasonal, usually operates from _____ to _____

☐ Intermittent (occasionally operates with extended periods of inactivity)

Estimate total mineable reserves over the life of the mine: _____ tonnes, or _____ m³

Estimated annual extraction from site: _____ tonnes/yr, or _____ m³/yr

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/yr. or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/yr. for quarried product.

Mineral quarries producing more than 1000 tonnes per year per claim require a mining lease.

Description of Work (Check appropriate boxes):

☐ Excavation of Pit Run

☐ Crushing

☐ Mechanical Screening

☐ Washing - please complete Schedule B

☐ Blasting - please complete Schedule C

☐ Timber Clearing * - estimate volume of timber: _____ m³

* Timber Clearing on Crown Land requires a Free Use Permit or License to Cut from the Ministry of Forests

Provide a brief description of operation, including proposed work schedule (i.e. hours, days of usual operation): _____

Equipment List: (Please attach separate list if space provided below is insufficient)

Type of Machine	Make/Model	Size/Capacity	# on Site

Surface Disturbance - Information provided must be documented in development maps submitted under Schedule A

(Note that 10,000 m² = 1 hectare)

Existing Disturbance (Work areas, unreclaimed areas, access roads, etc.) _____ m², or _____ hectares

Proposed Mining Disturbance (New work areas, settling ponds, access roads, buildings, etc. to be developed within the time frame of this Notice of Work) _____ m², or _____ hectares

Total Disturbed Area (Existing + Proposed Disturbance) _____ m², or _____ hectares

Will any portion of this disturbance be reclaimed within the time frame of this Notice of Work?

☐ No

☐ Yes - state size of area to be reclaimed: _____ m², or _____ hectares

Estimated Reclamation Security required:

Applicant \$ _____

Mines Branch \$ _____

Are settling ponds or other structures proposed to control sedimentation in surface run off?

☐ No ☐ Yes - please complete Schedule B

What is the average depth to the high groundwater table at the proposed excavation? _____ m

Elevation of the groundwater table was determined from (check applicable boxes):

☐ Existing area wells ☐ Test wells drilled for this purpose
☐ Test pits ☐ Other (describe) _____

Describe measures proposed to protect groundwater quantity and quality from potential impacts of the proposed mining activity (i.e. fuel management program, buffer above water table, etc.): _____

Note that excavations below the groundwater table may require special approval from the District Inspector

Will fuel/lubricants be stored on site? ☐ No ☐ Yes

If yes, handling, transportation and storage must adhere to B.C. Environment standards as detailed in "Summary of Environmental Standards and Guidelines for Fuel Handling, Transportation and Storage, 2nd edition"

Shortest distance between proposed excavation to nearest residence: _____ m, or _____ km

Shortest distance between proposed excavation to nearest residential water source: _____ m, or _____ km

Describe measures proposed to prevent inadvertent access of unauthorized persons on the mine site (i.e. fencing, vegetative barriers, berms, etc.): _____

Are measures proposed to minimize noise impacts of the operation? (i.e. equipment selection, restrictions on hours of operation, noise barriers, etc.) ☐ No ☐ Yes - Please describe: _____

Are measures proposed to minimize dust impacts of the proposed operation? (i.e. apply dust suppressants, water sprays, wind breaks, vegetation, etc.) ☐ No ☐ Yes - Please describe: _____

Are measures proposed to minimize visual impacts of the proposed operation? (i.e. vegetative barriers, berms, green belts, etc.) ☐ No ☐ Yes - Please describe: _____

OCCUPATIONAL FIRST AID

First Aid Supplies and communication at the mine site are required as per Parts 3.6.1 to 3.6.3 of the Code.

Describe the means of communication from the mine site: _____

Location of nearest hospital: _____

Travel time to hospital: _____ Estimated number of employees on site (includes contractors): _____

Describe First Aid Level and supplies _____

I, _____, hereby make application to undertake the mining activities described in this Notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Applicant Signature _____

Date _____

**Schedule A
Maps and Cross Sections**

Applications will be returned if not accompanied by legible and suitable maps

Schedule A1 (compulsory): Location map (1:50,000 scale)

Indicate the location of the property with respect to local communities

Schedule A2 (compulsory): Local Features map (1:20,000 scale - TRIM map)

Map should show topography, water courses, existing access and/or proposed new or upgraded access, the location of proposed mining area, and location (if known) of historical/cultural resources. If applicable, locate the boundaries of Forest Land Reserves and Agricultural Land Reserves on the map.

Schedule A3 (compulsory): Land Title map

The subject parcel and adjacent properties must be clearly identified and the following items detailed:

- location of all structures and wells within 300 metres of proposed mining area
- identify current land uses on adjoining properties (i.e. forested, chicken farm, etc.)

Schedule A4 Mineral Tenure map (at scale maintained by Mineral Titles Branch for subject area)

Mineral Tenure map(s) are required if quarrying a mineral (*as defined under the Mineral Tenure Act*)

Schedule A5 Terrain/geology and Terrain Stability Map (1:20,000 scale)

Terrain map(s) are required:

- for excavations on slopes greater than 50%, and/or
- for excavations in areas with a stability rating of Class IV or V; or
- if requested by the District Inspector

The District Inspector may require a "Detailed Terrain Stability Assessment" and/or a "Soil Erosion Hazard Assessment".

Schedule A6 (compulsory) Mine Development Plan at 1:5,000 or more detailed scale

The District Inspector may require a mine plan to be prepared by a suitable qualified P.Eng/Geol based on a topographical site survey, terrain stability and erosion hazard assessments.

All plans and sections must indicate the scale and orientation of the drawing (please refer to attached sample)

1) Plan View of Proposed Development

Must illustrate the location of:

- Property boundaries and set back of excavation from property boundary
- Watercourses and drainages (wet, dry or intermittent) on the property and within 150 metres of its boundaries
- All previous surface workings, the final boundaries of proposed excavation, and boundaries of excavation at the end of development described in Notice of Work (please specify on drawing)
- Access roads, including development roads within the pit and access to public road(s)
- All proposed and existing stockpiles (i.e. topsoil, overburden, product, etc.)

Where applicable, show location of:

- All settling ponds (for both surface run off and process water) and source of process water
- Buildings and other facilities (i.e. Fuel/lubricant storage, sanitary facilities, weigh scale, etc.)
- sediment control structures and the location of any point discharges from the property)
- Fencing, berms, and/or vegetative buffers

2) Cross Sections of Proposed Development

At least two cross sections, orientated perpendicular to each other, must be provided

The location of cross sections must be shown on the plan view map(s). Cross sections must illustrate:

- The original land surface and, if applicable, the groundwater table elevation
- Typical configuration during mining, indicating angle of slope and where applicable, bench locations
- Proposed configuration on completion of reclamation

S&G/Quarry NOWR

Schedule B
Washing of Aggregate on Site/ Sediment Control Structures

Mark the location(s) of all proposed settling ponds and/ or sediment control structures on the appropriate map(s) under Schedule A

Describe the source of water supply: _____

Estimate volume of water to be used: _____ (cu. ft./sec), or _____ (liters/sec)

Complete the following table for existing and proposed settling ponds:

Pond #	Water Source (i.e. surface run off, wash plant, etc.)	Width (m)	Length (m)	Depth (m)	Construction Method (excavated, dyked, etc.)

Water from ponds will (check one): ☐ be recycled ☐ exfiltrate to ground ☐ discharge to environment

If discharged to the environment, a *Waste Management Act* permit is required.

Where there is a discharge to the environment:

- provide a cross section illustrating the sediment control structure(s), decant structure(s), and point of discharge to environment
- describe the type of sediment control structure(s): _____

- describe the type and construction of the decant structure: _____

- describe area into which water is discharged: _____

For all settling ponds describe:

- Spillway design: _____
- Clean out method: _____
- Disposal of fines from clean out (i.e. use as a subsoil material): _____

Describe proposed reclamation activities and timing of reclamation work: _____

Applicant Signature: _____ Date: _____

S&G/Quarry NOWR

**Schedule C
Blasting**

Mark the location of all proposed blast sites on the appropriate map(s) under Schedule A. If any structure, water well(s), or roadways are located within 300 m of proposed blast sites, these items must be located on the map(s).

Shortest distance between blasting operations to nearest residence/structure _____ m, or _____ km

Shortest distance between blasting operations to nearest water well _____ m, or _____ km

Are any public use areas (i.e. picnic/ camping areas, hiking trails etc.) located within 1 km. of the blasting area?

☐ No ☐ Yes - distance from recreation area to blasting operations is: _____ m

Will blasting be contracted out? ☐ No ☐ Yes

Name of Blaster/Company: _____

Blaster's Certificate # _____

Blaster must hold a valid BC Blasting Certificate as per Part 8.2.1 of the Code

Will explosives be stored on site? ☐ No ☐ Yes

If yes, has a BC Explosives Storage and Use Permit for Mining Purpose been issued?

☐ No - Complete a permit application from the Mines Branch Regional Office and attach it to this schedule.

☐ Yes - Provide current permit # _____ Expiration date (y/m/d): _____

Provide details of (attach separate page(s) if space is insufficient):

- size and type of explosive(s) to be used: _____

- detonation method: _____
- type of explosives magazine: _____
- blasting procedure (public notification, on site safeguards, timing, etc.): _____

If blasting is proposed within 1 km of any residence, structure, well or public use area, the District Inspector may request further information regarding fly rock control and/or seismic impacts.

The District Inspector may request that a Workers' Compensation Board Blaster's Log be kept

Applicant Signature: _____ Date: _____

S&G/Quarry NOWR

*** TX REPORT ***

TRANSMISSION OK

JOB NO. 0184
DESTINATION ADDRESS 812505876159
PSWD/SUBADDRESS
DESTINATION ID
ST. TIME 07/19 11:04
USAGE T 00'39
PGS. 2
RESULT OK



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

July 19, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Amended Mines Act Permit: G-15-018

☒ Urgent ☐ For Review ☐ For Info Only ☒ Please Reply

Please reply within the next 30 days, the originals will be mailed.

Thank you,

HP Joe Seguin
Inspector of Mines
South Central Region



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

July 19, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Amended Mines Act Permit: G-15-018

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Please reply within the next 30 days, the originals will be mailed.

Thank you,

HP Joe Seguin
Inspector of Mines
South Central Region

Pages including the cover page: 2

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



July 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Manager
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater, BC V0E 1N0

Dear Kelly Sunderman:

Re: Amended Mines Act Permit: G-15-018
Property: Creekside Pit

I have not received a response to my letter dated March 19, 2004 requesting the submission of the requested reclamation security and / or additional information.

As previously advised, prior to issuance of your permit you are required to post a security deposit of **Five Thousand dollars (\$5,000.00)** using the instructions provided with my earlier letter advising you of the security requirements. Preparation of the permit cannot proceed until we have received the security.

You are reminded that pursuant to Section 10 of the Mines Act no work can be carried out unless you have received the required permit.

If I do not receive the above noted security within 30 days of the date of this letter, the permitting process may be terminated and you will have to reapply should you wish to still carry out your intended work program.

Sincerely,

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC

*** TX REPORT ***

TRANSMISSION OK

JOB NO. 0326
DESTINATION ADDRESS 812505876159
PSWD/SUBADDRESS
DESTINATION ID
ST. TIME 10/18 13:24
USAGE T 00'41
PGS. 2
RESULT OK



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

October 18, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Creekside Pit

☐ Urgent ☒ For Review ☐ For Info Only ☐ Please Reply

Please see attached letter

HP Joe Seguin
Inspector of Mines
South Central Region



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

October 18, 2004

Fax No: (250) 587-6159 **Phone No:** (250) 587-6149

Copy to:

Re: Creekside Pit

☐ Urgent ☒ For Review ☐ For Info Only ☐ Please Reply

Please see attached letter

HP Joe Seguin
Inspector of Mines
South Central Region

Pages including the cover page: 2

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



October 18, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Mines Act Permit Application
Property: Creekside Pit

Further to my letter of July 19, 2004, we have not received the requested security deposit.

Please be advised, further processing of your application has been terminated and your file closed. You will have to reapply should you wish to carry out your intended work program.

You are reminded that work may not be carried out on the property without a valid Mines Act permit and written authorization.

Sincerely,

A handwritten signature in black ink, appearing to read "Joe Seguin".

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7



January 24, 2020

File:14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Access to Yurkiw Pit - 1500528

In response to your request by email on January 24, 2020 to access the Yurkiw Pit – 1500528, pursuant to section 10 (2) (a) of the Mines Act, due to the nature of the work that you are proposing you are exempt from the requirement to hold a permit for the proposed work. This exemption is subject to the following conditions:

1. Only the emergency mining activities requested in the attached document are permitted. The suspension of work that was put in place on October 04, 2019 is still in place for any other mining activities.
2. Mined material is only permitted to be transported off of the mine site to the adjacent shop and office property which you also own.
3. Only previously stockpiled material is permitted to be removed from the mine site. No new excavation from the mine face or other mining activities such as excavation, crushing, screening, or other processing or production of sand, gravel or rock is permitted
4. A maximum of 6 loads is permitted to be removed from the mine site. The total volume of material removed must not exceed 90 cubic meters.
5. The work must be completed by January 31, 2020. No work past this date is permitted at this time.

Sincerely,

Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

Attached - Access to pit Request – 20200124.pdf

From: [Black River Contracting Ltd.](#)
To: [Scorror, Brendan EMPR:EX](#)
Subject: Access to pit
Date: Friday, January 24, 2020 12:15:04 PM

Hello Brendan,

Further to our discussion this morning, the creek on the Yurkiw property has flooded following the recent cold snap and now the thawing. As you can see from the attached photos we have water across our yard and now in to our shop and office building.

I would like to load out 4 - 6 loads of the processed material in our pit property for use as dyke material on our shop property. This is an adjacent property, both of which are owned by us.

Please call or email me if you have any questions.

As this is a rather urgent matter, I would ask for your reply before the end of the day today as I'd like to get this water controlled this weekend.

Thank-you







Kelly Sunderman
BRC
2256 Blackwater Rd
Clearwater, BC
V0E 1N2
Tel: 250-587-6149
Cell: 250-674-1669
Email: blackriver@hotmail.ca



January 24, 2020

File:14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Access to Yurkiw Pit - 1500528

In response to your request by email on January 24, 2020 to access the Yurkiw Pit – 1500528, pursuant to section 10 (2) (a) of the Mines Act, due to the nature of the work that you are proposing you are exempt from the requirement to hold a permit for the proposed work. This exemption is subject to the following conditions:

1. Only the emergency mining activities requested in the attached document are permitted. The suspension of work that was put in place on October 04, 2019 is still in place for any other mining activities.
2. Mined material is only permitted to be transported off of the mine site to the adjacent shop and office property which you also own.
3. Only previously stockpiled material is permitted to be removed from the mine site. No new excavation from the mine face or other mining activities such as excavation, crushing, screening, or other processing or production of sand, gravel or rock is permitted
4. A maximum of 6 loads is permitted to be removed from the mine site. The total volume of material removed must not exceed 90 cubic meters.
5. The work must be completed by January 31, 2020. No work past this date is permitted at this time.

Sincerely,

Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

Attached - Access to pit Request – 20200124.pdf

From: Shawn.Donohue@Baker.com
To: Shawn.Donohue@Baker.com
Subject: Shawn.Donohue@Baker.com

Hi Mr. Kelly,

Please find the attached letter in response to your request below. I've added you print copies of the attached documents.

Let me know if you have any questions.

Regards,
Shawn

From: Mark (Mark) Cummings [mailto:MarkCummings@baker.com]
Sent: Friday, January 28, 2026 11:23 AM
To: Shawn.Donohue@Baker.com
Subject: Re: [mailto:Shawn.Donohue@Baker.com]

Hi Mr. Donohue,

Further to our discussion this morning, the creek on the Yorkton property has flooded following the recent cold snap and snow this morning. As you can see from the attached photos we have water across our yard and have to go out shop and office building.



Please call or email me if you have any questions.

As this is a rather urgent matter, I would ask for your reply before the end of the day today as I'd like to get this water controlled this weekend.

Thank you.





Kelly Kuhlman
486
1700 Blackwater Rd
Chaplin, AK
907 322
Tel: 206 474 4148
Cell: 206 474 1409
Email: kkuhlman@gmail.com

From: [Scorrrar, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.; Kamloops, REGOPS EMPR:EX](#)
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: March 20, 2020 8:45:22 AM

Hi Kelly,

I have reached out to the Yurkiws and will let you know what comes from that conversation.

Transferring the permit will not lift the suspension of work order that I issued. You will still need to receive an updated permit amendment. To speed up the process you could start that process here - <https://portal.nrs.gov.bc.ca/web/client/-/notice-of-work>. If you have any questions you can reach me on my cell – 250-819-6043.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Friday, March 20, 2020 5:33 AM
To: Scorrrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Good day Brendan,

Further to my email last Friday, could you please review and respond as soon as possible.

I am working to adhere to the stop order and instructions issued by your office, however, we seem to be at somewhat of a stand still at this point.

Your prompt reply would be appreciated.

Regards,

K. Sunderman
BRC
Tel: 250-587-6149
Cell: 250-674-1669

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: Friday, March 13, 2020 15:22
To: Scorrrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello again Brendan,

Further to our recent correspondence and my voicemail left earlier today.

I have prepared the notice of transfer letter to be signed by Mrs. Yurkiw and myself, as per your instructions. However, after discussion with Mrs. Yurkiw today, s.22

I would appreciate it if you contacted Mrs. Yurkiw at your earliest convenience to clarify what next steps should be taken.

I have all of our documentation completed and am prepared to submit full payment of Mine Inspection Fees that are now updated and assessed. In addition to the Reclamation Bond and letter of transfer. If there is anything else required from our office, please let me know.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: February 13, 2020 8:27 AM

To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>

Cc: Linda Yurkiw s.22

Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

It should be done under Mine # 1500528 – Yurkiw Pit, Mine # 1620372 was never permitted and has

been amalgamated into that mine.

Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Thursday, February 13, 2020 7:34 AM
To: Scorrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good morning Brendan,

I have spoken to the Victoria office with regards to the Mine Inspection Fee Returns.

A question that has come up is whether the returns should be filed under the Yurkiw Pit (Mine# 1500528) or under the Creekside Pit (Mine# 1620372. As you will recall, we started this transfer process in March 2004 and the new Mine# was assigned under my name, however the Permit transfer was never completed.

Your thoughts on this would be appreciated.

Regards,

Kelly Sunderman
Black River Contracting Ltd.
Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: February 10, 2020 1:46 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>; Darin Yurkiw s.22 >
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

As the letter states, if you have any questions about your account and any amount owing please call the toll-free number at 1-800-667-1182 or email MOG.Mine.Inspection.Fee@gov.bc.ca. The amount owing for Mine Inspection Fee is independent from the permit transfer process.

To transfer the permit, what we need is the signed permit transfer letter from Linda Yurkiw and the replacement \$5,000 bond. After the permit is transferred we will also need an updated MERP and an updated Notice of Work will be required prior to conducting any mining work.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Wednesday, February 5, 2020 4:54 PM
To: Kamloops, REGOPS EMPR:EX
Cc: Scorrar, Brendan EMPR:EX
Subject: Fw: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good day,

I am trying to get some information with respect to the amount, if any fees are outstanding as we prepare to transfer a Mines Permit. Some of the information is within the email below from Brendan Scorrar as well.

I am the Mine Manager and will be the new permit holder. The current permit holder (Mervin Yurkiw) is deceased, however, his family agrees to the permit transfer and we are working together to get this done accordingly.

Mine#; 1500528
Permit#; G-15-018
Mine Name; Yurkiw Pit
Account#; MIP-1055-9812
Reference#; 2049 1654B

We have tried unsuccessfully to access the eTaxBC database, however, when we enter the above Reference# It comes up as "Not Found".

I have also attached the most recent correspondence from your office to help assist.

Kindly contact me at your earliest convenience either by telephone (Office: 250-587-6149) or via email (blackriver@hotmail.ca)

Thank-you,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw s.22

'Black River Contracting Ltd.'

<blackriver@hotmail.ca>

Subject: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly and Darin,

I received the following questions from Kelly yesterday.

I spoke to Linda Yurkiw yesterday and we both have a couple of questions to help move this process forward;

- Is it acceptable for Linda to sign on behalf of Merv Yurkiw ?

Yes, his will names her as Executrix so she is the one who should sign on his behalf.

- What years are owing for Royalties? It appears to both of us to be 2016-2020, inclusive of 2020. Wouldn't that mean that only 4 years are due and owing?

To determine the amount owing you need to go online and input the production amounts for the years that have not been paid. I understand that the instructions are on the letter that Linda has. If you have any questions or need some help I will find the contact for someone who can help you.

Regards,

Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines and Mineral Resources Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)

Page 059 of 307 to/à Page 064 of 307

Withheld pursuant to/removed as

s.3

Black River Contracting Ltd.

2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Ph: (250) 587-6149 Cell: (250) 674-1669
Email: blackriver@hotmail.ca

January 3rd, 2020

Brendan Scorrar
Inspector of Mines
Ministry of Energy, Mines and
Petroleum Resources
2nd Flr, 441 Columbia St.
Kamloops, B.C.
V2C 2T3

Re: Creekside Pit 1620372 (Permit# G-15-18)

Further to our discussions, this letter shall serve notice to the Ministry of Energy & Mines, that myself (Kelly Sunderman), Robert Sunderman and Darcie Sunderman are the sole owners of the gravel pit/property located at 2217 Blackwater Rd In Clearwater, B.C. (Please see the attached Property Assessment).

As I have mentioned, the current permit holder (Mervin Yurkiw) passed away in March of 2019. I have spoken to the Yurkiw family and have not had them yet agree to the transfer of the Permit to us.

We, as the owners, hereby accept liability for all outstanding past and future reclamation work under the mine permit, once the permit transferred.

We also confirm that the exact same works will take place as were permitted on the lands.

Permit# G-15-018
Mine# 1500528
Mine Name: Yurkiw Pit

Once I have confirmation from your office that the Permit is ready to be transferred, I will make immediate arrangements to post the \$5,000 bond.

Also, please note that I will be requesting a name change to the Mine Name once the transfer is completed.

Please contact me via email or phone, to confirm you have received this letter and the attachments and if there is anything else required of myself, at this time.

Best Regards,

A handwritten signature in black ink, appearing to be 'Kelly Sunderman', with a large, stylized 'K' and 'S'.

Kelly Sunderman

Darcie Sunderman

A handwritten signature in black ink, appearing to be 'Robert Sunderman', with a large, stylized 'R' and 'S'.

Robert Sunderman

Page 067 of 307

Withheld pursuant to/removed as

s.3

Page 068 of 307

Withheld pursuant to/removed as

s.22

Page 069 of 307

Withheld pursuant to/removed as

s.3

Black River Contracting Ltd.

2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Ph: (250) 587-6149 Cell: (250) 674-1669
Email: blackriver@hotmail.ca

April 7th, 2020

Brendan Scorrar
Inspector of Mines
Ministry of Energy, Mines & Petroleum Resources
2nd Floor, 441 Columbia St.
Kamloops, B.C.
V2C 2T3

Re: **Sunderman Pit 1500528 (Permit# G-15-18)**

Further to our correspondences on this matter, please find enclosed our Reclamation Bond in the amount of \$5,000.00

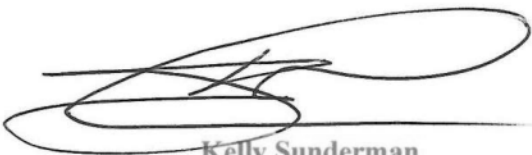
Particulars of Permit;

Permit#: G-15-18
Mine#: 1500528
Mine Name: Sunderman Pit (previously: Yurkiw Pit)

A Notice of Work has been submitted (Tracking# 100315230) as well.

Please contact me if you require anything further.

Best Regards,



Kelly Sunderman
Black River Contracting Ltd.

s.21



Royal Bank of Canada
Banque Royale du Canada
74 YOUNG RD-UNIT 8
CLEARWATER, BC

DATE 20200407
YIA MM DU

PAY TO THE ORDER OF
PAYEZ À L'ORDRE DE Ministry of Energy and Mines

\$5,000.00

EXACTLY \$5,000.00

AUTHORIZED SIGNATURE REQUIRED FOR AMOUNTS OVER \$5,000.00 CANADIAN / SIGNATURE AUTORISÉE REQUISE POUR UN MONTANT EXCÉDANT \$5,000.00 \$ CANADIENS

CANADIAN DOLLARS CANADIENS

REOBJET Black River Contracting Ltd. K. Supp. 2013.1

Black River Contracting Ltd.

PURCHASER NAME s.21

NOM DE L'ACHÉTEUR

AUTHORIZED SIGNATURE / SIGNATURE AUTORISÉE

PURCHASER ADDRESS

Clearwater, BC.

ADRESSE DE L'ACHÉTEUR

COUNTERSIGNED / CONTRESIGNÉ

April Alward

April Alward

s.21



April 9, 2020

File: 14675-20/1620372

Kelly Sunderman
Black River Contracting Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N2

Dear Kelly Sunderman:

**Re: Amended Mines Act Permit G-15-018
Approval # 20-1500528-0409
Sunderman Pit**

Please find enclosed your amended Mines Act permit, which completes the transfer of Mines Act permit G-15-018 that was requested in the attached documents. No mining work is authorized until an amended Mines Act permit has been issued.

Please ensure that you and all persons who are carrying out activities in accordance with this permit comply with all terms and conditions of the permit and are familiar with the permitted work program.

This permit applies only to the requirements under the *Mines Act* and Health, Safety and Reclamation Code for Mines in British Columbia (Code). Other legislation may be applicable to the operation and you (the Permittee) may be required to obtain approvals or permits under that legislation.

The amount of your security deposit may be adjusted on the basis of reclamation performance, field inspections by this ministry, and on reports which may be requested.

Please provide me with written notice at least 7 days prior to ceasing work on the program. When activity on the site is finished and reclamation completed, please forward to this office a request for cancellation of permit and return of security.

Sincerely,

Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

encl Transfer Documents/Security

cc Reclamation Section, Victoria

PROVINCE OF BRITISH COLUMBIA
MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES

SAND AND GRAVEL PERMIT
APPROVING WORK SYSTEM AND RECLAMATION PROGRAM
(Issued pursuant to Section 10 of the **Mines Act** R.S.B.C. 1996, C.293)

Permit No.: **G-15-018**

Mine No.: **1500528**
Approval No.: **20-1500528-0409**

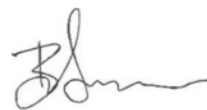
Issued to: **Black River Contracting Ltd.**
2256 Blackwater Rd.
Clearwater BC V0E 1N2

for work located at the following property:

Sunderman Pit

This approval and permit is subject to the appended conditions.

Issued this 9th day of April in the year 2020.



Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

PREAMBLE

Notice of intention to transfer permit G-15-018 filed with the Inspector of Mines on April 6, 2020.

This permit contains the requirements of the Ministry of Energy, Mines and Petroleum Resources for reclamation. It is also compatible, to the extent possible, with the requirements of other provincial ministries for reclamation issues. The amount of security required by this permit, and the manner in which this security may be applied, will also reflect the requirements of those ministries. Nothing in this permit, however, limits the authority of other provincial ministries to set other conditions, or to act independently, under their respective permits and legislation.

Decisions made by staff of the Ministry of Energy, Mines and Petroleum Resources will be made in consultation with other ministries.

CONDITIONS

The Chief Inspector of Mines (Chief Inspector) hereby approves the work plan and the program for protection and reclamation of the land surface and watercourses subject to compliance with the following conditions:

1. Reclamation Security
 - (a) The owner, agent or manager (herein called the Permittee) shall maintain with the Minister of Finance securities in the amount of five thousand dollars (\$5,000). The security will be held by the Minister of Finance for the proper performance of the approved program and all the conditions of this permit in a manner satisfactory to the Chief Inspector.
 - (b) The Permittee shall conform to all forest tenure requirements of the Ministry of Forests, Lands, Natural Resource Operations and Rural Development. Should the Permittee not conform to these requirements then all or part of the security may be used to cover the costs of these requirements.
 - (c) The Permittee shall conform to all Ministry of Environment and Climate Change Strategy approval, licence and permit conditions, as well as requirements under the **Wildlife Act**. Should the Permittee not conform

to these conditions, then all or part of the security may be used to fulfill these requirements.

2. Land Use

The surface of the land and watercourses shall be reclaimed to the following land use: Residential.

3. Productivity

The level of land productivity to be achieved on reclaimed areas shall not be less than existed prior to mining on an average property basis unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.

4. Revegetation

Land shall be revegetated to a self-sustaining state using appropriate plant species.

5. Use of Suitable Growth Medium

(a) On all lands to be revegetated, the growth medium shall satisfy land use, productivity, and water quality objectives. Topsoil and overburden (to rooting depth) shall be removed from operational areas prior to any disturbance of the land and stockpiled separately on the property for use in reclamation programs, unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, that reclamation objectives can otherwise be achieved.

(b) No topsoil shall be removed from the property without the specific written permission of the Inspector of Mines.

6. Buffer Zones and Berms

Buffer zones and/or berms shall be established between the mine and the property boundary unless exempted in writing by the Inspector of Mines.

7. Treatment of Structures and Equipment

Prior to abandonment, and unless the Chief Inspector has made a ruling otherwise, such as heritage project consideration or industrial use,

- (a) all machinery, equipment and building superstructures shall be removed,
- (b) concrete foundations shall be covered and revegetated unless, because of demonstrated impracticality, they have been exempted by the Inspector, and
- (c) all scrap material shall be disposed of in a manner acceptable to the Inspector.

8. Watercourses

- (a) Watercourses shall be reclaimed to a condition that ensures
 - (1) long-term water quality is maintained to a standard acceptable to the Chief Inspector,
 - (2) drainage is restored either to original watercourses or to new watercourses which will sustain themselves without maintenance, and
 - (3) use and productivity objectives are achieved and the level of productivity shall not be less than existed prior to mining unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.
- (b) Water which flows from disturbed areas shall be collected and diverted into settling ponds.

9. Roads

- (a) All roads shall be reclaimed in accordance with land use objectives unless permanent access is required to be maintained.

(b) Individual roads will be exempted from the requirement for total reclamation under condition 9(a) if either:

- (1) the Permittee can demonstrate that an agency of the Crown has explicitly accepted responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road, or
- (2) the Permittee can demonstrate that another private party has explicitly agreed to accept responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road and has, in this regard, agreed to comply with all the terms and conditions, including bonding provisions, of this reclamation permit, and to comply with all other relevant provincial government (and federal government) regulatory requirements.

10. Disposal of Fuels and Toxic Chemicals

Fuels, chemicals or reagents which cannot be returned to the manufacturer/supplier are to be disposed of as directed by the Chief Inspector in compliance with municipal, regional, provincial and federal statutes.

11. Temporary Shutdown

If this sand and gravel pit ceases operation for a period longer than one year the Permittee shall either continue to carry out the conditions of the permit or apply for an amendment setting out a revised program for approval by the Chief Inspector.

12. Safety Provisions

All safety and other provisions of the **Mines Act** shall be complied with to the satisfaction of the Chief Inspector.

13. Monitoring

The Permittee shall undertake monitoring programs, as required by the Inspector of Mines, to demonstrate that reclamation objectives are being achieved.

14. Alterations to the Program

Substantial changes to the program must be submitted to the Inspector of Mines for approval.

15. Notice of Closure

Pursuant to Part 10.6.1 of the Health, Safety and Reclamation Code for Mines in British Columbia, a Notice of Completion of Work shall be filed with the Inspector of Mines not less than seven days prior to cessation of work.

16. Annual Report

Annual reports shall be submitted in a form and containing the information as and if required by the Inspector of Mines.

17. Site Stability

- a) The inspector shall be advised in writing at the earliest opportunity of any unforeseen conditions that could adversely affect the extraction of materials, site stability, erosion control or the reclamation of the site.
- b) The stability of the slopes shall be maintained at all times and erosion shall be controlled at all times.
- c) The discovery of any significant subsurface flows of water, seeps, substantial amounts of fine textured, soils, silts and clays, shall be reported to the inspector as soon as possible and work shall cease until the inspector advises otherwise.

SPECIAL CONDITIONS:

- a) No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued.

PROVINCE OF BRITISH COLUMBIA
MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES

SAND AND GRAVEL PERMIT
APPROVING WORK SYSTEM AND RECLAMATION PROGRAM
(Issued pursuant to Section 10 of the **Mines Act** R.S.B.C. 1996, C.293)

Permit No.: **G-15-018**

Mine No.: **1500528**
Approval No.: **20-1500528-0409**

Issued to: **Black River Contracting Ltd.**
2256 Blackwater Rd.
Clearwater BC V0E 1N2

for work located at the following property:

Sunderman Pit

This approval and permit is subject to the appended conditions.

Issued this 9th day of April in the year 2020.



Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

PREAMBLE

Notice of intention to transfer permit G-15-018 filed with the Inspector of Mines on April 6, 2020.

This permit contains the requirements of the Ministry of Energy, Mines and Petroleum Resources for reclamation. It is also compatible, to the extent possible, with the requirements of other provincial ministries for reclamation issues. The amount of security required by this permit, and the manner in which this security may be applied, will also reflect the requirements of those ministries. Nothing in this permit, however, limits the authority of other provincial ministries to set other conditions, or to act independently, under their respective permits and legislation.

Decisions made by staff of the Ministry of Energy, Mines and Petroleum Resources will be made in consultation with other ministries.

CONDITIONS

The Chief Inspector of Mines (Chief Inspector) hereby approves the work plan and the program for protection and reclamation of the land surface and watercourses subject to compliance with the following conditions:

1. Reclamation Security
 - (a) The owner, agent or manager (herein called the Permittee) shall maintain with the Minister of Finance securities in the amount of five thousand dollars (\$5,000). The security will be held by the Minister of Finance for the proper performance of the approved program and all the conditions of this permit in a manner satisfactory to the Chief Inspector.
 - (b) The Permittee shall conform to all forest tenure requirements of the Ministry of Forests, Lands, Natural Resource Operations and Rural Development. Should the Permittee not conform to these requirements then all or part of the security may be used to cover the costs of these requirements.
 - (c) The Permittee shall conform to all Ministry of Environment and Climate Change Strategy approval, licence and permit conditions, as well as requirements under the **Wildlife Act**. Should the Permittee not conform

to these conditions, then all or part of the security may be used to fulfill these requirements.

2. Land Use

The surface of the land and watercourses shall be reclaimed to the following land use: Residential.

3. Productivity

The level of land productivity to be achieved on reclaimed areas shall not be less than existed prior to mining on an average property basis unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.

4. Revegetation

Land shall be revegetated to a self-sustaining state using appropriate plant species.

5. Use of Suitable Growth Medium

(a) On all lands to be revegetated, the growth medium shall satisfy land use, productivity, and water quality objectives. Topsoil and overburden (to rooting depth) shall be removed from operational areas prior to any disturbance of the land and stockpiled separately on the property for use in reclamation programs, unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, that reclamation objectives can otherwise be achieved.

(b) No topsoil shall be removed from the property without the specific written permission of the Inspector of Mines.

6. Buffer Zones and Berms

Buffer zones and/or berms shall be established between the mine and the property boundary unless exempted in writing by the Inspector of Mines.

7. Treatment of Structures and Equipment

Prior to abandonment, and unless the Chief Inspector has made a ruling otherwise, such as heritage project consideration or industrial use,

- (a) all machinery, equipment and building superstructures shall be removed,
- (b) concrete foundations shall be covered and revegetated unless, because of demonstrated impracticality, they have been exempted by the Inspector, and
- (c) all scrap material shall be disposed of in a manner acceptable to the Inspector.

8. Watercourses

- (a) Watercourses shall be reclaimed to a condition that ensures
 - (1) long-term water quality is maintained to a standard acceptable to the Chief Inspector,
 - (2) drainage is restored either to original watercourses or to new watercourses which will sustain themselves without maintenance, and
 - (3) use and productivity objectives are achieved and the level of productivity shall not be less than existed prior to mining unless the Permittee can provide evidence which demonstrates, to the satisfaction of the Chief Inspector, the impracticality of doing so.
- (b) Water which flows from disturbed areas shall be collected and diverted into settling ponds.

9. Roads

- (a) All roads shall be reclaimed in accordance with land use objectives unless permanent access is required to be maintained.

(b) Individual roads will be exempted from the requirement for total reclamation under condition 9(a) if either:

- (1) the Permittee can demonstrate that an agency of the Crown has explicitly accepted responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road, or
- (2) the Permittee can demonstrate that another private party has explicitly agreed to accept responsibility for the operation, maintenance and ultimate deactivation and abandonment of the road and has, in this regard, agreed to comply with all the terms and conditions, including bonding provisions, of this reclamation permit, and to comply with all other relevant provincial government (and federal government) regulatory requirements.

10. Disposal of Fuels and Toxic Chemicals

Fuels, chemicals or reagents which cannot be returned to the manufacturer/supplier are to be disposed of as directed by the Chief Inspector in compliance with municipal, regional, provincial and federal statutes.

11. Temporary Shutdown

If this sand and gravel pit ceases operation for a period longer than one year the Permittee shall either continue to carry out the conditions of the permit or apply for an amendment setting out a revised program for approval by the Chief Inspector.

12. Safety Provisions

All safety and other provisions of the **Mines Act** shall be complied with to the satisfaction of the Chief Inspector.

13. Monitoring

The Permittee shall undertake monitoring programs, as required by the Inspector of Mines, to demonstrate that reclamation objectives are being achieved.

14. Alterations to the Program

Substantial changes to the program must be submitted to the Inspector of Mines for approval.

15. Notice of Closure

Pursuant to Part 10.6.1 of the Health, Safety and Reclamation Code for Mines in British Columbia, a Notice of Completion of Work shall be filed with the Inspector of Mines not less than seven days prior to cessation of work.

16. Annual Report

Annual reports shall be submitted in a form and containing the information as and if required by the Inspector of Mines.

17. Site Stability

- a) The inspector shall be advised in writing at the earliest opportunity of any unforeseen conditions that could adversely affect the extraction of materials, site stability, erosion control or the reclamation of the site.
- b) The stability of the slopes shall be maintained at all times and erosion shall be controlled at all times.
- c) The discovery of any significant subsurface flows of water, seeps, substantial amounts of fine textured, soils, silts and clays, shall be reported to the inspector as soon as possible and work shall cease until the inspector advises otherwise.

SPECIAL CONDITIONS:

- a) No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued.

Black River Contracting Ltd.

2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Ph: (250) 587-6149 Cell: (250) 674-1669
Email: blackriver@hotmail.ca

Februaty 11th, 2020

Brendan Scorrar
Inspector of Mines
Ministry of Energy, Mines & Petroleum Resources
2nd Floor, 441 Columbia St.
Kamloops, B.C.
V2C 2T3

Via Email

Re: **Creekside Pit 1620372 (Permit# G-15-18)**


Further to our correspondences on this matter, we jointly hereby apply to the Ministry of Energy and Mines for the transfer of the above-noted permit from Mervin Yurkiw to Kelly Sunderman.

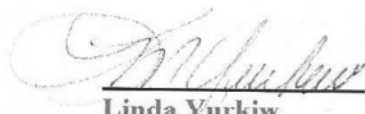
Particulars of Permit;

Permit#: G-15-18
Mine#: 1500528
Mine Name: Yurkiw Pit

I, Linda Yurkiw, am the Executrix of the Estate of Mervin Yurkiw. As such, I hereby request the transfer of this permit to Kelly Sunderman. Further, I request the release of the posted reclamation bond.

I, Kelly Sunderman (Mines Supervisor), hereby accept transfer of this permit in addition to all outstanding reclamation liability for the mine. I also confirm that the work program will remain unchanged from the previous approved permit holder.


Kelly Sunderman
Black River Contracting Ltd.


Linda Yurkiw



April 9, 2020

File: 14675-20/1620372

Kelly Sunderman
Black River Contracting Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N2

Dear Kelly Sunderman:

**Re: Amended Mines Act Permit G-15-018
Approval # 20-1500528-0409
Sunderman Pit**

Please find enclosed your amended Mines Act permit, which completes the transfer of Mines Act permit G-15-018 that was requested in the attached documents. No mining work is authorized until an amended Mines Act permit has been issued.

Please ensure that you and all persons who are carrying out activities in accordance with this permit comply with all terms and conditions of the permit and are familiar with the permitted work program.

This permit applies only to the requirements under the *Mines Act* and Health, Safety and Reclamation Code for Mines in British Columbia (Code). Other legislation may be applicable to the operation and you (the Permittee) may be required to obtain approvals or permits under that legislation.

The amount of your security deposit may be adjusted on the basis of reclamation performance, field inspections by this ministry, and on reports which may be requested.

Please provide me with written notice at least 7 days prior to ceasing work on the program. When activity on the site is finished and reclamation completed, please forward to this office a request for cancellation of permit and return of security.

Sincerely,

Brendan Scorrar, M.Sc., P.Geo.
Inspector of Mines

encl Transfer Documents/Security

cc Reclamation Section, Victoria

From: [Scorrrar, Brendan EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: Permit Transfer - Mine 1500528
Date: April 9, 2020 12:14:00 PM
Attachments: [1500528202001 Permit Amendment Letter L10.pdf](#)
[1500528202001 SG Permit.pdf](#)
[1500528202001 Permit transfer Yurkiw.pdf](#)
[1500528202001 Replacement Security.pdf](#)
[1500528202001 Permit transfer Sunderman.pdf](#)

Hello Kelly,

Please find the attached letter in response to the request to transfer the permit for Mine 1500528.
Be sure to read it carefully as it contains important information.

Regards,
Brendan

-

Brendan Scorrrar, M.Sc, P.Geo

Inspector of Mines

Mines Competitiveness and Authorizations Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)



Permit: G-15-18
14675-55-04
Mine: 1500528

April 24, 2020

Estate of Mervin Yurkiw
s.3

Re: Release of Security

Permittee: Estate of Mervin Yurkiw
Property: Sunderman Pit (was Yurkiw Pit)
Pursuant to Mines Act

We have forwarded a request to our Financial Operations Branch to process the return of your cash security in the amount of Five Thousand dollars (\$5,000.00) CAD.

You should receive a cheque from the Ministry of Finance within the month.

This permit number has been amended into the name of the new owner.

Sincerely,

Eva Armstrong
Reclamation Security Manager, Major Mines Office
Mines, Competitiveness and Authorizations Division
Ministry of Energy, Mines and Petroleum Resources

/ec

cc: Financial Operations Branch
Brendan Scorrar, Inspector of Mines, EMPR Kamloops

Ministry of Energy,
Mines and Petroleum
Resources

Mines and Mineral Resources
Division

Mailing Address:
PO Box 9320, Stn Prov Govt
Victoria, BC V8W 9N3
Ph: (778) 698-8243
Facsimile: (250) 952-0481

Location:
Sixth Floor
1810 Blanshard Street
Victoria, BC
V8W 9N3

From: [Dupuis, Tianna K FLNR:EX](#)
To: [Kamloops, REGOPS EMPR:EX](#)
Subject: NOW Tracking Number 100315230 for BLACK RIVER CONTRACTING LTD.
Date: May 5, 2020 8:38:00 AM
Attachments: [image001.png](#)

Good morning Kamloops MMD,

This email is to confirm mine number, current permittee, plus any outstanding fees for Application #100315230 for BLACK RIVER CONTRACTING LTD.

Please send response to frontcounterbc.kamloops@gov.bc.ca

Thank you,



Tianna Dupuis

Client Services Representative

FrontCounter BC

Ministry of Forests, Lands, Natural Resource Operations & Rural Development

441 Columbia Street | Kamloops BC V2C 2T3

Tel: 250-828-4131 | Fax: 250-828-4442

[FrontCounter BC Website](#) | Toll-Free Contact Centre: 1-877-855-3222

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RE: NOW Tracking Number 100315230 for BLACK RIVER CONTRACTING LTD.

From: Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>
To: Dupuis, Tianna K FLNR:EX <Tianna.Dupuis@gov.bc.ca>
Sent: May 7, 2020 1:12:23 PM PDT
Attachments: image001.png

Good afternoon Tianna,
Coordinates for this one aren't on site. But mine number is correct, 1500528. Permit is issued to Black River Contracting Ltd.

Cheers,

Ashley Spear

A/Data Quality Analyst – MMS Administrator
Mines Competitiveness and Authorization Division
Ministry of Energy, Mines & Petroleum Resources
2nd Floor, 441 Columbia Street, Kamloops, BC V2C 2T3
Telephone: 778-362-7186

~ Just Keep Swimming....Dory~

From: Dupuis, Tianna K FLNR:EX
Sent: May 5, 2020 8:39 AM
To: Kamloops, REGOPS EMPR:EX
Subject: NOW Tracking Number 100315230 for BLACK RIVER CONTRACTING LTD.

Good morning Kamloops MMD,

This email is to confirm mine number, current permittee, plus any outstanding fees for Application #100315230 for BLACK RIVER CONTRACTING LTD.

Please send response to frontcounterbc.kamloops@gov.bc.ca

Thank you,



Tianna Dupuis

Client Services Representative

FrontCounter BC

Ministry of Forests, Lands, Natural Resource Operations & Rural Development

441 Columbia Street | Kamloops BC V2C 2T3

Tel: 250-828-4131 | Fax: 250-828-4442

[FrontCounter BC Website](#) | Toll-Free Contact Centre: 1-877-855-3222

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From: [Black River Contracting Ltd.](#)
To: [Scorror, Brendan EMPR:EX](#)
Subject: Access to Sunderman Pit
Date: May 19, 2020 2:27:20 PM
Importance: High

Hello Brendan,

Further to our conversation of last week, I would like to request to be able to load and haul gravel from my pit to my neighboring property at 2256 Blackwater Rd to be used to repair and clean up our land after the flood damaged the area during the winter of 2019/2020. As well, I am upgrading our access road into our shop/office property.

I estimate I will need the following materials from the pit;

- 250m3 of crush gravel
- 100m3 of sand
- 400m3 of pit run gravel
- 100m3 of 3"minus drain rock.

I would like to have from the date of approval until the end of June (at a minimum) to get this project completed as it will be conducted sporadically.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: [Black River Contracting Ltd.](#)
To: [Scorror, Brendan EMPR:EX](#)
Subject: Fees Due related to Creekside Pit 1620372
Date: February 4, 2020 9:16:05 AM
Importance: High

Good day Brendan,

I have reviewed the BC Pits & Quarries Permit Fees structure.

As the minimum listed under the Tonnes per operating year is 5,000 Tonnes, I do not believe there is any Permit Fee due for this pit over the last 5 years at all.

5,000 Tonnes would equate to approx 385 tandem truck loads which is far higher then any year of production to date for this pit.

Please call or email me with your thoughts when you have a moment. I will be in Kamloops this coming Friday and would like to meet with you to get things finalized if at all possible.

Thanks!

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: [Black River Contracting Ltd.](#)
To: [Scorror, Brendan EMPR:EX](#)
Subject: Notice of Work submitted
Date: April 6, 2020 2:55:25 PM
Attachments: [Scan0583.pdf](#)
Importance: High

Good afternoon Brendan,

Attached is a copy of the confirmation that our Notice of work has been paid and submitted.

Out Reclamation Bond payment will be at your office in the next day or two.

Best Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>



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

Receipt

RETAIN THIS COPY FOR
YOUR RECORDS

April 06, 2020

Received on behalf of:

BLACK RIVER CONTRACTING LTD.

Receipt Number: R718526

Received Date: April 06, 2020

Payment Amount: \$1,500.00

Reference Number: 00082G

From:

Kelly Sunderman

Description	Invoice	Authorization #	Tracking #	Tax Paid	Amount Paid
Mines Notice of Work Application Fee			s.21	N/A **	\$1,500.00
Total:					\$1,500.00
GST/HST Registration #: R107864738					

Cash Handling Area/ Virtual FrontCounter BC
Receipting Office: Ministry of Forests, Lands, Natural Resource Operations and Rural Development
FrontCounter BC
cloFinancial Services Branch
PO Box 9356 Prov Govt
Victoria, BC V8W 9M2
(877) 855-3222

Payment Method: Visa

Transaction Date: Apr 06, 2020 13:50:03
Transaction Id: s.21
Order Number: s.21

Response Code: 62
Response Message: Approved


Notice of Work (100315230)

1 2 3 4 5 6 7 8 Complete

Application Confirmation

Thank you for paying your fees online.

Tracking Number: 100315230
Application Type: Notice of Work
Submitted By: BLACK RIVER CONTRACTING LTD.
Date Submitted: Apr 6, 2020

[Payment Receipt R718526 Apr 06 2020](#) 

[Completed Application Form](#) 

Contact Us

Please contact us at the following Office:

FRONT COUNTER BC

441 Columbia Street
Kamloops BC V2C 2T3
Phone: (250) 828-4131
Fax: (250) 828-4442
Toll free: (877) 855-3222
Email:

MAILING ADDRESS

441 Columbia Street
Kamloops BC V2C 2T3

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From: [BlackRiverConstruction](mailto:BlackRiverConstruction@blackriverconstruction.com)
To: [BlackRiverConstruction](mailto:BlackRiverConstruction@blackriverconstruction.com)
Sent: Tuesday, January 19, 2021 10:02 AM

Good morning Brandon,

I spoke to Linda Pichler yesterday and we both have a couple of questions to help move this project forward.

- Is it acceptable for Linda to sign on behalf of Mike Yorkie?
- What years are owing for Repairs? It appears to both of us to be 2008-2020, inclusive of 2020. Would this mean that only 4 years are due and owing?

Thank you,

Andy Henderson
Black River Construction Ltd.
10, 2100 1st Ave.
Calgary, Alberta T2C 1P8
Email: Andy.Henderson@blackriverconstruction.com
www.blackriverconstruction.com

From: Mike Yorkie
To: Andy Henderson
Sent: Tuesday, January 19, 2021 10:02 AM
Subject: RE: Repairs to gate

Hi Andy,

Please find the attached letter in response to your request below. I suggest you print copies of the attached documents.

Let me know if you have any questions.

Regards,
Mike Yorkie

From: Black River Construction Ltd. [andy.henderson@blackriverconstruction.com]
Sent: Friday, January 15, 2021 11:22 AM
Subject: Repairs to gate

Hi Mike Brandon,

Further to our discussion this morning, the work on the Yorkie property has finished following the recent cold snap and now the thawing. As you can see from the attached photos we have water across our plot and have to be out shop and office building.

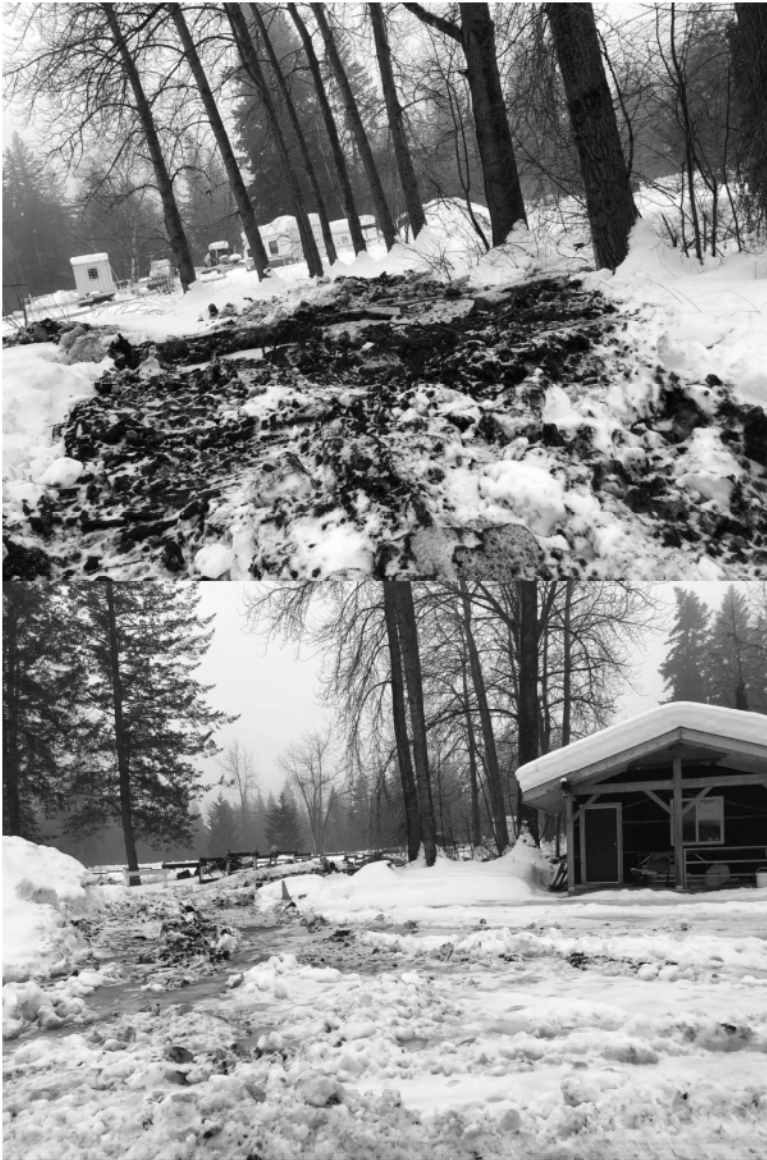
I would like to load out 4 - 6 loads of all the processed material in our pit property for use as a dry material on our shop property. This is an adjacent property, both of which are owned by us.

Please call or email me if you have any questions.

As this is a water emergency, I would ask for your reply before the end of the day today as I'd like to get this water controlled this weekend.

Thank you,





Kelly Kuhlman
402
1700 Blackwater Rd
Charleston, SC
Vice, SC
Tel: 204-474-1409
Cell: 204-474-1409
Email: kkuhlman@gmail.ca

From: [Black River Contracting Ltd.](#)
To: [Scorarr, Brendan EMPR:EX](#)
Subject: Re: Mine # 1500528 Suspension of Work
Date: January 10, 2020 11:21:02 AM

Ok, thanks Brendan

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorarr, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: January 8, 2020 3:19 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>
Subject: RE: Mine # 1500528 Suspension of Work

Hi Kelly,

All of that information looks good and is complete other than the current permittee agreeing to transfer the permit. I will let you know when I have any news for you.

Regards,
Brendan

From: Black River Contracting Ltd. [<mailto:blackriver@hotmail.ca>]
Sent: Wednesday, January 8, 2020 10:36 AM
To: Scorarr, Brendan EMPR:EX
Subject: Re: Mine # 1500528 Suspension of Work

Hello Brendan and Happy New Year!

As per our discussion yesterday, please find attached to this email, the documents as requested with respect to the Permit transfer.

Please call me when you have a moment to discuss.

From: [Black River Contracting Ltd.](#)
To: [Scorrrar, Brendan EMPR:EX](#)
Subject: Re: Notice of Work for Mine 1500528
Date: May 13, 2020 7:15:41 AM

Thanks for the follow-up Brendan.

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorrrar, Brendan EMPR:EX <Brendan.Scorrrar@gov.bc.ca>
Sent: May 12, 2020 9:15 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Subject: Notice of Work for Mine 1500528

Hi Kelly,

I asked and it is in the system and waiting to be reviewed by FrontCounter.

You can contact Greg Holtus at FrountCounter for more information.

Greg.Holtus@gov.bc.ca
(250) 312-6495

Brendan

-

Brendan Scorrrar, M.Sc, P.Geo
Inspector of Mines
Mines Competitiveness and Authorizations Division
441 Columbia Street, Kamloops, BC V2C 2T3
Ministry of Energy, Mines and Petroleum Resources
Phone: 250-312-6693 (desk) 250-319-6043 (cell)

From: [Black River Contracting Ltd.](#)
To: [Scorarr, Brendan EMPR:EX](#)
Cc: [LeClair, Chris EMPR:EX](#)
Subject: Re: Permit Transfer - Mine 1500528
Date: April 28, 2020 10:21:03 AM

Ok, thank-you for the information and clarifications.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorarr, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: April 28, 2020 9:55 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: RE: Permit Transfer - Mine 1500528

Hi Kelly,

Please see my responses below in blue. Let me know if you have any other questions.

Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 28, 2020 8:06 AM
To: Scorarr, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528
Importance: High

Good morning Brendan,

Couple of questions for you.

- Is there any way to get an update on our Notice of work and Updated Mine Permit? It was submitted Apr. 6th

I have checked with the MEMPR Admin staff; the application is waiting to be received by FrontCounter BC. Applications are moving, but a little slower than usual due to the COVID-19 pandemic. In the future you can contact FrontCounter BC with the contact information provided in the application form.

- Also, we are still permitted to move other materials (ie. culverts & Loc Blocks) within the pit, are we not?

You are not permitted to do any mining activities, but moving culverts, Loc Blocks, equipment etc. is not considered a mining activity so it does not require a Mines Act permit. Other legislation may be applicable to this work you may be required to obtain approvals or permits under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation.

- I am permitted to haul material (topsoil & demolition materials) INTO the pit and dump it, correct?

Hauling in topsoil and demolition materials is not considered a mining activity so it does not require a Mines Act permit. If you were performing secondary processing of this material (crushing, screening, etc.) it becomes much more like a mining activity, and may require a permit or clarification from me of what is/isn't a mining. Let me know if you are planning to do anything other than hauling in top soil and demolition material and I will clarify if a Mines Act permit is required. Other legislation may be applicable to this work you may be required to obtain approvals or permits under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation. These non-mining activities, storing materials and especially hauling in material, is not typically permitted on a mine site so while you don't need authorization from me know you may not be permitted to do these under an amended Mines Act permit. You will be permitted to store and bring in material that is required for mining, but not for other purposes. This restriction would only apply to the area designated as a mine, so such non-mining activities can could be conducted in other parts of your property.

Thank-you,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: April 15, 2020 9:03 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: RE: Permit Transfer - Mine 1500528

Hi Kelly,

The suspension of work order that was issued on October 4, 2019 is still in place. In order to be permitted to conduct any mining the Notice of Work you recently submitted needs to be approved and an updated permit issued.

As the permit and suspension of work letter states "No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued. This includes any excavation, crushing, screening, loading, hauling or other processing or production of sand, gravel or rock from the mine."

Let me know if you have any questions.

Regards,
Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 15, 2020 8:19 AM
To: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528

For clarification, our Amended Notice of Work was submitted last week and just needs to be approved and then the updated permit will then be issued, is this correct?

Are we permitted to load from existing processed piles at all or does ALL work (including loading/hauling) remain on hold for the time being?

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: April 14, 2020 8:35 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: RE: Permit Transfer - Mine 1500528

Hi Kelly,

Here is the permit amended letter and permit. Please read the permit carefully. Special Condition A is as follows:

"No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued."

In case there is any confusion, you are not allowed to do any mining work until an amended Mines Act permit is issued. The permit you have been issued is just for the transfer, it does not authorize any work.

The permit amendment that is in process will need to be reviewed and approved and any updated permit issued prior to any mining work.

Regards,
Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 10, 2020 9:16 AM
To: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528
Importance: High

Hello Brendan,

Thank-you for this information. However, the first PDF entitled "Permit Amendment Letter" is not able to be opened. It comes up as a "invalid PDF document" for some reason. Could you please

resend that 1 document
and we can try again?

Thanks!

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: April 9, 2020 12:18 PM

To: Black River Contracting Ltd. <blackriver@hotmail.ca>

Subject: Permit Transfer - Mine 1500528

Hello Kelly,

Please find the attached letter in response to the request to transfer the permit for Mine 1500528.
Be sure to read it carefully as it contains important information.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines Competitiveness and Authorizations Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)



Virus-free. www.avg.com

From: [Black River Contracting Ltd.](#)
To: [Scorarr, Brendan EMPR:EX](#)
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: April 3, 2020 4:39:32 PM
Attachments: [Scan0581.pdf](#)
Importance: High

Good afternoon Brendan,

Attached, please find the executed transfer signed by Linda Yurkiw and Myself.

Please confirm that you have received this and it is in proper order.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorarr, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: March 20, 2020 8:45 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly,

I have reached out to the Yurkiws and will let you know what comes from that conversation.

Transferring the permit will not lift the suspension of work order that I issued. You will still need to receive an updated permit amendment. To speed up the process you could start that process here - <https://portal.nrs.gov.bc.ca/web/client/-/notice-of-work>. If you have any questions you can reach me on my cell – 250-819-6043.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Friday, March 20, 2020 5:33 AM
To: Scorrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Good day Brendan,

Further to my email last Friday, could you please review and respond as soon as possible.

I am working to adhere to the stop order and instructions issued by your office, however, we seem to be at somewhat of a stand still at this point.

Your prompt reply would be appreciated.

Regards,

K. Sunderman
BRC
Tel: 250-587-6149
Cell: 250-674-1669

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: Friday, March 13, 2020 15:22
To: Scorrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello again Brendan,

Further to our recent correspondence and my voicemail left earlier today.

I have prepared the notice of transfer letter to be signed by Mrs. Yurkiw and myself, as per your

instructions. However, after discussion with Mrs. Yurkiw today, s.22

s.22

I would appreciate it if you contacted Mrs. Yurkiw at your earliest convenience to clarify what next steps should be taken.

I have all of our documentation completed and am prepared to submit full payment of Mine Inspection Fees that are now updated and assessed. In addition to the Reclamation Bond and letter of transfer. If there is anything else required from our office, please let me know.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: February 13, 2020 8:27 AM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>
Cc: Linda Yurkiw s.22
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

It should be done under Mine # 1500528 – Yurkiw Pit, Mine # 1620372 was never permitted and has been amalgamated into that mine.

Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Thursday, February 13, 2020 7:34 AM
To: Scorrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good morning Brendan,

I have spoken to the Victoria office with regards to the Mine Inspection Fee Returns.

A question that has come up is whether the returns should be filed under the Yurkiw Pit (Mine# 1500528) or under the Creekside Pit (Mine# 1620372. As you will recall, we started this transfer process in March 2004 and the new Mine# was assigned under my name, however the Permit transfer was never completed.

Your thoughts on this would be appreciated.

Regards,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: February 10, 2020 1:46 PM

To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>; Darin Yurkiw -s.22

Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

As the letter states, if you have any questions about your account and any amount owing please call the toll-free number at 1-800-667-1182 or email MOG.Mine.Inspection.Fee@gov.bc.ca. The amount owing for Mine Inspection Fee is independent from the permit transfer process.

To transfer the permit, what we need is the signed permit transfer letter from Linda Yurkiw and the replacement \$5,000 bond. After the permit is transferred we will also need an updated MERP and an updated Notice of Work will be required prior to conducting any mining work.

Regards,

Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]

Sent: Wednesday, February 5, 2020 4:54 PM

To: Kamloops, REGOPS EMPR:EX

Cc: Scorrar, Brendan EMPR:EX

Subject: Fw: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Importance: High

Good day,

I am trying to get some information with respect to the amount, if any fees are outstanding as

we prepare to transfer a
Mines Permit. Some of the information is within the email below from Brendan Scorrar as
well.

I am the Mine Manager and will be the new permit holder. The current permit holder (Mervi
Yurkiw) is deceased, however,
his family agrees to the permit transfer and we are working together to get this done
accordingly.

Mine#; 1500528
Permit#; G-15-018
Mine Name; Yurkiw Pit
Account#; MIP-1055-9812
Reference#; 2049 1654B

We have tried unsuccessfully to access the eTaxBC database, however, when we enter the
above Reference# It comes
up as "Not Found".

I have also attached the most recent correspondence from your office to help assist.

Kindly contact me at your earliest convenience either by telephone (Office: 250-587-6149) or
via email (blackriver@hotmail.ca)

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw s.22

>; 'Black River Contracting Ltd.'

<blackriver@hotmail.ca>

Subject: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly and Darin,

I received the following questions from Kelly yesterday.

I spoke to Linda Yurkiw yesterday and we both have a couple of questions to help move this process forward;

- Is it acceptable for Linda to sign on behalf of Merv Yurkiw ?

Yes, his will names her as Executrix so she is the one who should sign on his behalf.

- What years are owing for Royalties? It appears to both of us to be 2016-2020, inclusive of 2020. Wouldn't that mean that only 4 years are due and owing?

To determine the amount owing you need to go online and input the production amounts for the years that have not been paid. I understand that the instructions are on the letter that Linda has. If you have any questions or need some help I will find the contact for someone who can help you.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo
Inspector of Mines
Mines and Mineral Resources Division
441 Columbia Street, Kamloops, BC V2C 2T3
Ministry of Energy, Mines and Petroleum Resources
Phone: 250-828-4458 (desk) 250-319-6043 (cell)

From: [Scorarr, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.](#)
Subject: Notice of Work for Mine 1500528
Date: May 12, 2020 9:15:00 AM

Hi Kelly,

I asked and it is in the system and waiting to be reviewed by FrontCounter.

You can contact Greg Holtus at FrountCounter for more information.

Greg.Holtus@gov.bc.ca
(250) 312-6495

Brendan

-

Brendan Scorarr, M.Sc, P.Geo
Inspector of Mines
Mines Competitiveness and Authorizations Division
441 Columbia Street, Kamloops, BC V2C 2T3
Ministry of Energy, Mines and Petroleum Resources
Phone: 250-312-6693 (desk) 250-319-6043 (cell)

From: Scorror, Brendan EMPR:EX
To: "Black River Contracting Ltd."
Subject: Outstanding Mine inspection fee - Sunderman Pit - 1500528
Date: May 19, 2020 11:06:00 AM

Hi Kelly,

I received a note from the Mine Inspection fee department and they have not received payment for the outstanding inspection fees. The current application will not advance in the permitting process until those fees are paid. I suggest you contact them using the contact information on the letter if you have any questions.

Regards,
Brendan

-

Brendan Scorror, M.Sc, P.Geo
Inspector of Mines
Mines Competitiveness and Authorizations Division
441 Columbia Street, Kamloops, BC V2C 2T3
Ministry of Energy, Mines and Petroleum Resources
Phone: 250-312-6693 (desk) 250-319-6043 (cell)

The information on this form and any supporting documents are subject to the Freedom of Information and Protection of Privacy Act. The information requested on this form is collected and used for the purpose of administering the Mines Act & Health, Safety and Reclamation Code for Mines in British Columbia. The Mines Act of British Columbia also authorizes the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the Freedom of Information and Protection of Privacy Act applies to the information collected on this form can be directed to the Mines Branch at 250-852-0492; fax 250-852-0491 or write to: PO Box 9320 Stn Prov. Govt, Victoria, British Columbia, V8W 9N3.

Application is for: ☒ Sand and Gravel Mine ☒ Rock Quarry
This application is for (check one):
☐ Development requiring a permit ☐ Amendment to existing permit ☒ Renewal/update of existing permit
Application is being made by:
☒ Owner (Private property)
☐ Operator/Agent (Person or company making application on Crown land or on private property not owned by applicant)

Name MR. KELLY SUNDORMAN
Company (if applicable) CREEKSIDE CONCRETE & AGGREGATE LTD.
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6599

LOCATION INFORMATION - Maps are mandatory under Schedule A

Name of Mine (What will the operation be called when in production?): CREEKSIDE PIT
Legal Description of Property: LOT 6 PLAN 16011 DL2066 KDVD
Street Address of Property, if applicable: 2217 PETROL RD.

Access route from nearest town to property: HWY 5. N. FROM KAMLOOPS TO ROAD 1KM N. OF PUMPING STN. RD. @ MOSQUITO FLATS.

B.C. Geographic System Map Sheet Number(s) [i.e. TRIM 093L/006] _____
Northing: _____ Easting: _____ UTM Zone: _____
or NTS Map Sheet Number(s) [i.e. NTS 093L/14E]: _____
Latitude: 51° 13' 10" N . 573171 Longitude: 120° 09' 14" W . 153346

OWNERSHIP (Complete a, b or c if the land is not privately held by applicant)

a) Proposed mine is on private land:
Name of property owner KELLY & DARLIE SUNDORMAN
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6599
Signature of owner agreeing to the mining operation proposed in this application (or attach letter of authorization signed by owner):
Name: [Signature] Date: MAR. 15/04

b) Proposed mine is on Crown land:
Assets and Lands Corporation (BCAL) file reference number: _____
License of Occupation/Lease number: _____ Expiry date of Licence/Lease (y/m/d): _____
c) Proposed mine is a mineral quarry (as defined under the Mineral Tenure Act):
What mineral is proposed to be mined? _____
Mineral Claim/Lease Tenure Number(s): _____

MANAGEMENT

Correspondence regarding this application should be sent to: ☒ Owner and/or ☐ Operator/Agent
The mine manager (Mines Act Sections 21 and 22) responsible for management and operation of the mine will be:
Name: MR. KELLY SUNDORMAN Bus. Phone: (250) 587-6149

Ministry of Energy and Mines
Kamloops, B.C.

Rec'd MAR 16 2004

LAND USE

1) **Cultural Heritage Resources** (A cultural heritage resource is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people". B.C. law requires the conservation of these resources. It is the responsibility of the applicant to identify these resources. The Mines Branch will not compensate for aggregate resources lost through discovery of cultural heritage resources.)

Are you aware of any cultural heritage resources present on the property?

- ☐ Yes - please attach a plan for the conservation of cultural heritage resources on the property
☒ No - if cultural heritage resources are discovered while mining, you are required to report them to the Mines Branch.

2) Soil Conservation

Average depth of overburden (material, including topsoil, overlying sand, gravel and/or rock): N/A cm, or _____ m

Average depth of topsoil (Surface to maximum rooting depth of plants, plus 15 cm.): N/A cm, or _____ m

Measures to stabilize soil/overburden stockpiles and control noxious weeds: _____

Topsail must be conserved for reclamation of the mine site.

Removal of topsoil from the site requires written approval of the District Inspector

3) End Land Use

Is the site within the Agricultural Land Reserve?

- ☒ No ☐ Yes - authorization for soil removal from the Land Reserve Commission and Regional District must be obtained. Provide permit application number if available: _____

Is the site within the Forest Land Reserve?

- ☒ No ☐ Yes - authorization from the Land Reserve Commission must be obtained

Is the site within a Tree Farm Licence?

- ☒ No ☐ Yes - state the TFL number: _____

Name of TFL holder: _____

Does the local government have a Soil Removal Bylaw?

- ☒ No ☐ Yes - please be aware that a Soil Removal Permit may be required by the local government

Official Community Plan designation for the site is: RESIDENTIAL

Current land use zoning for the site is: RESIDENTIAL

Proposed end land use is: RESIDENTIAL LOT

4) Reclamation of Site (If space provided below is insufficient, please attach separate sheet describing proposed reclamation)

Reclamation measures and schedule proposed to achieve end land use objectives as per part 10.6.4 of the Health Safety and Reclamation Code for Mines in British Columbia (hereafter referred to as the Code): _____

If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, provide details of materials to be used and placement procedure: _____

MINE DEVELOPMENT PLAN (Maps are mandatory - please refer to Schedule A)

Unless otherwise required by the District Inspector, complete the following mine development plan and prepare development maps and cross sections based on a period of 5 years or less. Mines operating for longer than 5 years, may be required to file updated Notices of Work every 5 years over the life of the mine at the discretion of the District Inspector.

Proposed start date (y/m/d): MAY 2004 Proposed finish date (y/m/d): 2000
 The mining operation will generally be (check one) ☐ Continuous (operates throughout the year)
☒ Seasonal, usually operates from MAY to SEPT/OCT.
☐ Intermittent (occasionally operates with extended periods of inactivity)

Estimate total mineable reserves over the life of the mine: 240,000 tonnes, or 120,000 m³
 Estimated annual extraction from site: 40,000 tonnes/yr, or 20,000 m³/yr

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/yr. or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/yr. for quarried product.
 Mineral quarries producing more than 1000 tonnes per year per claim require a mining lease.

Description of Work (Check appropriate boxes):

- ☒ Excavation of Pit Run ☐ Washing - please complete Schedule B
☒ Crushing ☐ Blasting - please complete Schedule C
☒ Mechanical Screening ☐ Timber Clearing * - estimate volume of timber: _____ m³
 * Timber Clearing on Crown Land requires a Free Use Permit or License to Cut from the Ministry of Forests

Provide a brief description of operation, including proposed work schedule (i.e. hours, days of usual operation):

MAJORITY OF RECLAMATION IS OF PIT RUN FOR FILL. SOME
SCREENING WILL BE DONE DURING SUMMER MONTHS. CRUSHING MAY
OR MAY NOT BE DONE. IF CRUSHING IS UTILIZED, IT WILL ALSO BE
DONE MAY - AUGUST MONTHS.
PIT OPERATION: MON - SAT. : 8AM - 6PM

Equipment List: (Please attach separate list if space provided below is insufficient)

Type of Machine	Make/Model	Size/Capacity	# on Site
CRANLER DOZER	CAT 08K		1
EXCAVATOR	KOMATSU PC300HD-6		1
LOADER	CAT 966C		1
GRADER	CHAMPION 750A		1
PACKER (IF REQUIRED)	CAT 65563C		1
WATER TRUCK (IF REQUIRED)	INT'L	2500 GAL. TRUCK	1

Surface Disturbance - Information provided must be documented in development maps submitted under Schedule A

(Note that 10,000 m² = 1 hectare)

Existing Disturbance (Work areas, unreclaimed areas, access roads, etc.) _____ m², or _____ hectares

Proposed Mining Disturbance (New work areas, settling ponds, access roads, buildings, etc. to be developed within the time frame of this Notice of Work) _____ m², or _____ hectares

Total Disturbed Area (Existing + Proposed Disturbance) _____ m², or _____ hectares

Will any portion of this disturbance be reclaimed within the time frame of this Notice of Work?

☐ No ☐ Yes - state size of area to be reclaimed: _____ m², or _____ hectares

Estimated Reclamation Security required: Applicant \$ _____
 Mines Branch \$ _____

Are settling ponds or other structures proposed to control sedimentation in surface run off?

☒ No ☐ Yes - please complete Schedule B

What is the average depth to the high groundwater table at the proposed excavation? N/A m

Elevation of the groundwater table was determined from (check applicable boxes):

☐ Existing area wells ☐ Test wells drilled for this purpose
☐ Test pits ☐ Other (describe) N/A

Describe measures proposed to protect groundwater quantity and quality from potential impacts of the proposed mining activity (i.e. fuel management program, buffer above water table, etc.): ALL RECLAMATION WILL BE DONE

FROM BANKS. NO "PIT" DIGGING.

NO FUEL STORED ON SITE.

Note that excavations below the groundwater table may require special approval from the District Inspector

Will fuel/lubricants be stored on site? ☒ No ☐ Yes

If yes, handling, transportation and storage must adhere to B.C. Environment standards as detailed in "Summary of Environmental Standards and Guidelines for Fuel Handling, Transportation and Storage, 2nd edition"

Shortest distance between proposed excavation to nearest residence: _____ m, or 1/2 km

Shortest distance between proposed excavation to nearest residential water source: _____ m, or 1/2 km

Describe measures proposed to prevent inadvertent access of unauthorized persons on the mine site (i.e. fencing, vegetative barriers, berms, etc.): SIGNAGE + GATING

EXISTING VEGETATION

Are measures proposed to minimize noise impacts of the operation? (i.e. equipment selection, restrictions on hours of operation, noise barriers, etc.) ☐ No ☒ Yes - Please describe: HOURS OF OPERATION.

MAINTAIN EXISTING SURROUNDING VEGETATION TO ACT AS

A BUFFER.

Are measures proposed to minimize dust impacts of the proposed operation? (i.e. apply dust suppressants, water sprays, wind breaks, vegetation, etc.) ☐ No ☒ Yes - Please describe: VEGETATION + WATER

WHEN/IF NECESSARY.

SOIL/ROAD GRADING + COMPACTION.

Are measures proposed to minimize visual impacts of the proposed operation? (i.e. vegetative barriers, berms, green belts, etc.)

☐ No ☒ Yes - Please describe: VEGETATIVE BARRIERS / GREEN BELT.

OCCUPATIONAL FIRST AID

First Aid Supplies and communication at the mine site are required as per Parts 3.6.1 to 3.6.3 of the Code.

Describe the means of communication from the mine site: RADIO AND/OR CELL. PHONE

Location of nearest hospital: CLEARWATER (10 KMS)

Travel time to hospital: 10 MINS.

Estimated number of employees on site (includes contractors): 2-3

Describe First Aid Level and supplies: STANDARD LEVEL 1 FIRST AID.

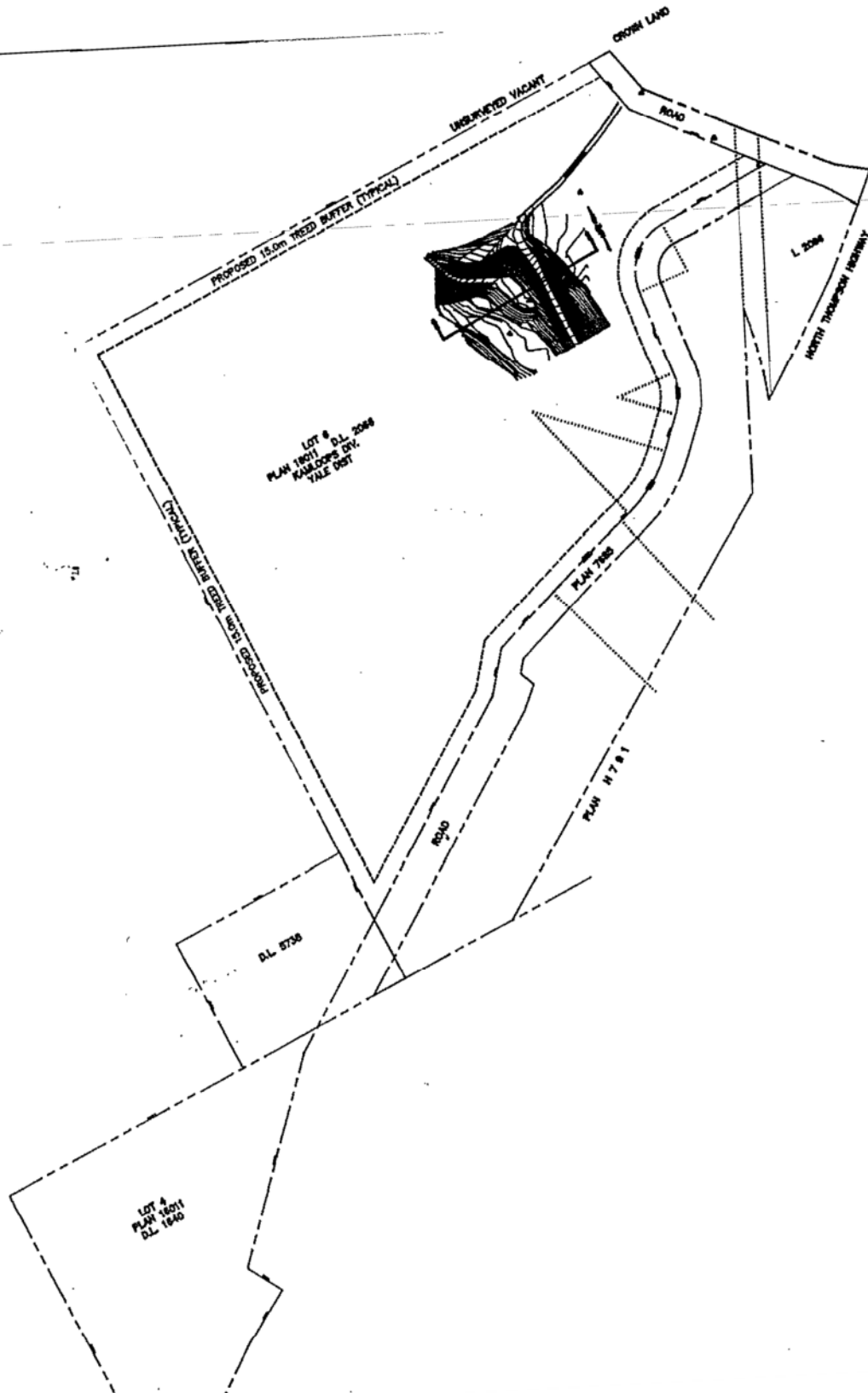
I, KELLY SUNDERMAN, hereby make application to undertake the mining activities described in this Notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Applicant Signature [Signature]

Date MAR. 15/04

This is a detailed topographic map of a region in Saskatchewan, Canada. The map features a grid system with horizontal lines numbered 10 through 21 and vertical lines labeled with coordinates 95, 96, 97, 98, 99, 100, 01, 02, 03, and 04. The map shows various land parcels, some of which are labeled with numbers like 15, 16, 17, 18, 19, 20, and 21. A prominent feature is a large, irregularly shaped area circled in black, labeled 'Mosquito Flats'. This area is situated near a road that runs vertically through the center of the map. Other geographical features include 'Blackpool' in the upper right, 'McCarthy Lake' in the lower right, and 'Holladay Lake' at the bottom. The map also shows contour lines indicating elevation and various smaller roads and trails. The text 'Saskatchewan' is visible on the right side, and 'Canada' is partially visible at the bottom. The map is oriented with North at the top.

AD



PE

From: Scorrar, Brendan EMPR:EX
To: "Black River Contracting Ltd."
Subject: RE: Mine # 1500528 Suspension of Work
Date: January 8, 2020 3:19:59 PM

Hi Kelly,

All of that information looks good and is complete other than the current permittee agreeing to transfer the permit. I will let you know when I have any news for you.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Wednesday, January 8, 2020 10:36 AM
To: Scorrar, Brendan EMPR:EX
Subject: Re: Mine # 1500528 Suspension of Work

Hello Brendan and Happy New Year!

As per our discussion yesterday, please find attached to this email, the documents as requested with respect to the Permit transfer.

Please call me when you have a moment to discuss.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: December 19, 2019 2:06 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>
Subject: RE: Mine # 1500528 Suspension of Work

From: [Scorrrar, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.](#)
Cc: [LeClair, Chris EMPR:EX](#)
Subject: RE: Permit Transfer - Mine 1500528
Date: April 15, 2020 9:03:00 AM
Attachments: [L GENERAL 2019-10-Kelly Sunderman Suspension of Work.pdf](#)

Hi Kelly,

The suspension of work order that was issued on October 4, 2019 is still in place. In order to be permitted to conduct any mining the Notice of Work you recently submitted needs to be approved and an updated permit issued.

As the permit and suspension of work letter states "No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued. This includes any excavation, crushing, screening, loading, hauling or other processing or production of sand, gravel or rock from the mine."

Let me know if you have any questions.

Regards,
Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 15, 2020 8:19 AM
To: Scorrrar, Brendan EMPR:EX <Brendan.Scorrrar@gov.bc.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528

For clarification, our Amended Notice of Work was submitted last week and just needs to be approved and then the updated permit will then be issued, is this correct?

Are we permitted to load from existing processed piles at all or does ALL work (including loading/hauling) remain on hold for the time being?

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.
Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: April 14, 2020 8:35 AM
To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: RE: Permit Transfer - Mine 1500528

Hi Kelly,

Here is the permit amended letter and permit. Please read the permit carefully. Special Condition A is as follows:

"No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued."

In case there is any confusion, you are not allowed to do any mining work until an amended Mines Act permit is issued. The permit you have been issued is just for the transfer, it does not authorize any work.

The permit amendment that is in process will need to be reviewed and approved and any updated permit issued prior to any mining work.

Regards,
Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 10, 2020 9:16 AM
To: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528
Importance: High

Hello Brendan,

Thank-you for this information. However, the first PDF entitled "Permit Amendment Letter" is not able to be opened. It comes up as a "invalid PDF document" for some reason. Could you please resend that 1 document and we can try again?

Thanks!

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: April 9, 2020 12:18 PM

To: Black River Contracting Ltd. <blackriver@hotmail.ca>

Subject: Permit Transfer - Mine 1500528

Hello Kelly,

Please find the attached letter in response to the request to transfer the permit for Mine 1500528.
Be sure to read it carefully as it contains important information.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines Competitiveness and Authorizations Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)

From: [Scorrrar, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.](#)
Cc: [LeClair, Chris EMPR:EX](#)
Subject: RE: Permit Transfer - Mine 1500528
Date: April 14, 2020 8:35:00 AM
Attachments: [1500528202001 Permit Amendment Letter L10.pdf](#)
[1500528202001 SG Permit.pdf](#)

Hi Kelly,

Here is the permit amended letter and permit. Please read the permit carefully. Special Condition A is as follows:

"No mining work is permitted until an updated Notice of Work has been filled with the Ministry of Energy, Mines, and Petroleum Resources and an amended Mines Act Permit issued."

In case there is any confusion, you are not allowed to do any mining work until an amended Mines Act permit is issued. The permit you have been issued is just for the transfer, it does not authorize any work.

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Brendan Scorrar, M.Sc, P.Geo
Inspector of Mines
Mines Competitiveness and Authorizations Division
441 Columbia Street, Kamloops, BC V2C 2T3
Ministry of Energy, Mines and Petroleum Resources
Phone: 250-828-4458 (desk) 250-319-6043 (cell)

From: [Scorrrar, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.](#)
Cc: [LeClair, Chris EMPR:EX](#)
Subject: RE: Permit Transfer - Mine 1500528
Date: April 28, 2020 9:55:00 AM

Hi Kelly,

Please see my responses below in blue. Let me know if you have any other questions.

Brendan

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: April 28, 2020 8:06 AM
To: Scorrrar, Brendan EMPR:EX <Brendan.Scorrrar@gov.bc.ca>
Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>
Subject: Re: Permit Transfer - Mine 1500528
Importance: High

Good morning Brendan,

Couple of questions for you.

- Is there any way to get an update on our Notice of work and Updated Mine Permit? It was submitted Apr. 6th

I have checked with the MEMPR Admin staff; the application is waiting to be received by FrontCounter BC. Applications are moving, but a little slower than usual due to the COVID-19 pandemic. In the future you can contact FrontCounter BC with the contact information provided in the application form.

- Also, we are still permitted to move other materials (ie. culverts & Loc Blocks) within the pit, are we not?

You are not permitted to do any mining activities, but moving culverts, Loc Blocks, equipment etc. is not considered a mining activity so it does not require a Mines Act permit. Other legislation may be applicable to this work you may be required to obtain approvals or permits under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation.

- I am permitted to haul material (topsoil & demolition materials) INTO the pit and dump it, correct?

Hauling in topsoil and demolition materials is not considered a mining activity so it does not require a Mines Act permit. If you were performing secondary processing of this material (crushing, screening, etc.) it becomes much more like a mining activity, and may require a permit or clarification from me of what is/isn't a mining. Let me know if you are planning to do anything other than hauling in top soil and demolition material and I will clarify if a Mines Act permit is required. Other legislation may be applicable to this work you may be required to obtain approvals or permits

under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation. These non-mining activities, storing materials and especially hauling in material, is not typically permitted on a mine site so while you don't need authorization from me know you may not be permitted to do these under an amended Mines Act permit. You will be permitted to store and bring in material that is required for mining, but not for other purposes. This restriction would only apply to the area designated as a mine, so such non-mining activities can could be conducted in other parts of your property.

Thank-you,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: April 15, 2020 9:03 AM

To: Black River Contracting Ltd. <blackriver@hotmail.ca>

Cc: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>

Subject: RE: Permit Transfer - Mine 1500528

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Let me know if you have any questions.

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To: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
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Here is the permit amended letter and permit. Please read the permit carefully. Special Condition A is as follows:

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Sent: April 10, 2020 9:16 AM
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Importance: High

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To: Black River Contracting Ltd. <blackriver@hotmail.ca>
Subject: Permit Transfer - Mine 1500528

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Please find the attached letter in response to the request to transfer the permit for Mine 1500528.
Be sure to read it carefully as it contains important information.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines Competitiveness and Authorizations Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)



Virus-free. www.avg.com

From: [Scorrrar, Brendan EMPR:EX](#)
To: ["Black River Contracting Ltd."; Kamloops, REGOPS EMPR:EX](#)
Cc: [Linda Yurkiw](#)
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: February 13, 2020 8:27:13 AM

Hello,

It should be done under Mine # 1500528 – Yurkiw Pit, Mine # 1620372 was never permitted and has been amalgamated into that mine.

Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Thursday, February 13, 2020 7:34 AM
To: Scorrrar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good morning Brendan,

I have spoken to the Victoria office with regards to the Mine Inspection Fee Returns.

A question that has come up is whether the returns should be filed under the Yurkiw Pit (Mine# 1500528) or under the Creekside Pit (Mine# 1620372). As you will recall, we started this transfer process in March 2004 and the new Mine# was assigned under my name, however the Permit transfer was never completed.

Your thoughts on this would be appreciated.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: February 10, 2020 1:46 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>; Darin Yurkiw <22
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

As the letter states, if you have any questions about your account and any amount owing please call the toll-free number at 1-800-667-1182 or email MOG.Mine.Inspection.Fee@gov.bc.ca. The amount owing for Mine Inspection Fee is independent from the permit transfer process.

To transfer the permit, what we need is the signed permit transfer letter from Linda Yurkiw and the replacement \$5,000 bond. After the permit is transferred we will also need an updated MERP and an updated Notice of Work will be required prior to conducting any mining work.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Wednesday, February 5, 2020 4:54 PM
To: Kamloops, REGOPS EMPR:EX
Cc: Scorrar, Brendan EMPR:EX
Subject: Fw: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good day,

I am trying to get some information with respect to the amount, if any fees are outstanding as we prepare to transfer a Mines Permit. Some of the information is within the email below from Brendan Scorrar as well.

I am the Mine Manager and will be the new permit holder. The current permit holder (Mervin Yurkiw) is deceased, however, his family agrees to the permit transfer and we are working together to get this done accordingly.

Mine#; 1500528
Permit#; G-15-018
Mine Name; Yurkiw Pit
Account#; MIP-1055-9812

Reference#: 2049 1654B

We have tried unsuccessfully to access the eTaxBC database, however, when we enter the above Reference# It comes up as "Not Found".

I have also attached the most recent correspondence from your office to help assist.

Kindly contact me at your earliest convenience either by telephone (Office: 250-587-6149) or via email (blackriver@hotmail.ca)

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw <22

<blackriver@hotmail.ca>

Subject: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly and Darin,

I received the following questions from Kelly yesterday.

I spoke to Linda Yurkiw yesterday and we both have a couple of questions to help move this process forward;

- Is it acceptable for Linda to sign on behalf of Merv Yurkiw ?

Yes, his will names her as Executrix so she is the one who should sign on his behalf.

- What years are owing for Royalties? It appears to both of us to be 2016-2020, inclusive of 2020. Wouldn't that mean that only 4 years are due and owing?

To determine the amount owing you need to go online and input the production amounts for the years that have not been paid. I understand that the instructions are on the letter that Linda has. If you have any questions or need some help I will find the contact for someone who can help you.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines and Mineral Resources Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)

From: [Scorarr, Brendan EMPR:EX](#)
To: ["Black River Contracting Ltd."; Kamloops, REGOPS EMPR:EX; Darin Yurkiw s.22](#)
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: February 10, 2020 1:46:33 PM

Hello,

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Brendan

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Sent: Wednesday, February 5, 2020 4:54 PM
To: Kamloops, REGOPS EMPR:EX
Cc: Scorarr, Brendan EMPR:EX
Subject: Fw: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good day,

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I am the Mine Manager and will be the new permit holder. The current permit holder (Mervin Yurkiw) is deceased, however, his family agrees to the permit transfer and we are working together to get this done accordingly.

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Permit#; G-15-018
Mine Name; Yurkiw Pit
Account#; MIP-1055-9812
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Thank-you,

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Ph: (250) 587-6149

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Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

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Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw <22

; 'Black River Contracting Ltd.'

<blackriver@hotmail.ca>

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Yes, his will names her as Executrix so she is the one who should sign on his behalf.

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Regards,

Brendan

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Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines and Mineral Resources Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)

From: [Scorlar, Brendan EMPR:EX](#)
To: [Black River Contracting Ltd.; Kamloops, REGOPS EMPR:EX](#)
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: March 20, 2020 8:45:00 AM

Hi Kelly,

I have reached out to the Yurkiws and will let you know what comes from that conversation.

Transferring the permit will not lift the suspension of work order that I issued. You will still need to receive an updated permit amendment. To speed up the process you could start that process here - <https://portal.nrs.gov.bc.ca/web/client/-/notice-of-work>. If you have any questions you can reach me on my cell – 250-819-6043.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Friday, March 20, 2020 5:33 AM
To: Scorlar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Good day Brendan,

Further to my email last Friday, could you please review and respond as soon as possible.

I am working to adhere to the stop order and instructions issued by your office, however, we seem to be at somewhat of a stand still at this point.

Your prompt reply would be appreciated.

Regards,

K. Sunderman
BRC
Tel: 250-587-6149
Cell: 250-674-1669

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: Friday, March 13, 2020 15:22
To: Scorlar, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello again Brendan,

Further to our recent correspondence and my voicemail left earlier today.

I have prepared the notice of transfer letter to be signed by Mrs. Yurkiw and myself, as per your instructions. However, after discussion with Mrs. Yurkiw today, she has informed me that she does not wish to transfer the permit at this time. As I understand, she wishes to have work done under the permit as it currently stands.

I would appreciate it if you contacted Mrs. Yurkiw at your earliest convenience to clarify what next steps should be taken.

I have all of our documentation completed and am prepared to submit full payment of Mine Inspection Fees that are now updated and assessed. In addition to the Reclamation Bond and letter of transfer. If there is anything else required from our office, please let me know.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: February 13, 2020 8:27 AM

To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>

Cc: Linda Yurkiw s.22

Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

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Brendan

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Importance: High

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Sent: February 10, 2020 1:46 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>; Darin Yurkiw s.22
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

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Mine Name; Yurkiw Pit
Account#; MIP-1055-9812
Reference#; 2049 1654B

We have tried unsuccessfully to access the eTaxBC database, however, when we enter the above Reference# It comes up as "Not Found".

I have also attached the most recent correspondence from your office to help assist.

Kindly contact me at your earliest convenience either by telephone (Office: 250-587-6149) or via email (blackriver@hotmail.ca)

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw s.22 ; 'Black River Contracting Ltd.'
<blackriver@hotmail.ca>

Subject: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly and Darin,

I received the following questions from Kelly yesterday.

I spoke to Linda Yurkiw yesterday and we both have a couple of questions to help move this process forward;

- Is it acceptable for Linda to sign on behalf of Merv Yurkiw ?

Yes, his will names her as Executrix so she is the one who should sign on his behalf.

- What years are owing for Royalties? It appears to both of us to be 2016-2020, inclusive of 2020. Wouldn't that mean that only 4 years are due and owing?

To determine the amount owing you need to go online and input the production amounts for the years that have not been paid. I understand that the instructions are on the letter that Linda has. If you have any questions or need some help I will find the contact for someone who can help you.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines and Mineral Resources Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)



Monday, June 15, 2020

File:14675-20/1620372

Kelly Sunderman
Black River Contracting Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N2

Re: Request for Approval for Hauling Mined Material

Thank you for your request. As we spoke over the phone this morning, I temporarily approve loading and hauling of already extracted and sorted material from the pit for upgrading and repairing the road in front of your workshop and office on the adjacent property owned by you, and for cleaning up the damages caused by flooding on your property situated at 2256 Blackwater Rd.

This approval is only for the quantities specified in the next paragraph and there will be no additional material hauled out from the pit, no selling of mined material is approved until a permit amendment approving mining activity will be issued following the processing of the Notice of Work you were required to submit, and no excavation in the pit is allowed either.

The approved quantities for loading and hauling are:

- 250m3 of crush gravel;
- 100m3 of sand;
- 400m3 of pit run gravel;
- 100m3 of 3"minus drain rock.

The timeframe for this approved work is from Monday, June 15, 2020 to Friday, July 12, 2020.

No departure from this approval is acceptable and you are reminded that a NoW application is due with the new mining and reclamation plan included.

We are aware that a similar request was submitted last year and we will ensure that only the approved activity is carried out this year. Any departure from the approved program could trigger the closure of the mine permit.

Sincerely,

John Rus, P. Geo
Inspector of Mines

From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Cc: [LeClair, Chris EMPR:EX](#); [Scorarr, Brendan EMPR:EX](#)
Subject: Approval of Requested Program
Date: Monday, 15 June 2020 10:44:24 am
Attachments: [L_GENERAL_2020-06-Kelly Sunderman.pdf](#)
[image001.png](#)
Importance: High

Kelly,

Attached is your approval letter. Please read it carefully!

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: Monday, 15 June 2020 9:13 am
To: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>; Scorarr, Brendan EMPR:EX
<Brendan.Scorrar@gov.bc.ca>; Rus, John EMPR:EX <John.Rus@gov.bc.ca>
Subject: Fw: Access to Sunderman Plt
Importance: High

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello John and Chris,

I am once again sending this email string requesting a reply.

I am aware that Brendan is now away on s.22 however, this seems to have fallen through the cracks and I've not been able to get any responses to my inquiries.

Could one of you please contact me as soon as possible to discuss this matter?

Thank-you,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Black River Contracting Ltd. <blackriver@hotmail.ca>

Sent: June 3, 2020 2:11 PM

To: LeClair, Chris EMPR:EX <Chris.LeClair@gov.bc.ca>

Subject: Fw: Access to Sunderman Plt

Hello Chris,

I am forwarding a request to you that I was speaking to Brendan about prior to his departure s.22 He expected to have a letter approving access for the described works sent to me prior to his departure.

I am very concerned now with high water at our doorstep in order to protect my shop and office property.

Can you, or someone in your department please consider my request as soon as possible?

Thank-you,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Black River Contracting Ltd.

Sent: May 19, 2020 2:27 PM

To: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Subject: Access to Sunderman Pit

Hello Brendan,

Further to our conversation of last week, I would like to request to be able to load and haul gravel from my pit to my neighboring property at 2256 Blackwater Rd to be used to repair and clean up our land after the flood damaged the area during the winter of 2019/2020. As well, I am upgrading our access road into our shop/office property.

I estimate I will need the following materials from the pit;

- 250m3 of crush gravel
- 100m3 of sand
- 400m3 of pit run gravel
- 100m3 of 3"minus drain rock.

I would like to have from the date of approval until the end of June (at a minimum) to get this project completed as it will be conducted sporadically.

Regards,

Kelly Sunderman

Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

 Virus-free. www.avg.com



Monday, June 15, 2020

File:14675-20/1620372

Kelly Sunderman
Black River Contracting Ltd.
2256 Blackwater Rd.
Clearwater BC V0E 1N2

Re: Request for Approval for Hauling Mined Material

Thank you for your request. As we spoke over the phone this morning, I temporarily approve loading and hauling of already extracted and sorted material from the pit for upgrading and repairing the road in front of your workshop and office on the adjacent property owned by you, and for cleaning up the damages caused by flooding on your property situated at 2256 Blackwater Rd.

This approval is only for the quantities specified in the next paragraph and there will be no additional material hauled out from the pit, no selling of mined material is approved until a permit amendment approving mining activity will be issued following the processing of the Notice of Work you were required to submit, and no excavation in the pit is allowed either.

The approved quantities for loading and hauling are:


- 250m3 of crush gravel;
- 100m3 of sand;
- 400m3 of pit run gravel;
- 100m3 of 3"minus drain rock.

The timeframe for this approved work is from Monday, June 15, 2020 to Friday, July 12, 2020.

No departure from this approval is acceptable and you are reminded that a NoW application is due with the new mining and reclamation plan included.

We are aware that a similar request was submitted last year and we will ensure that only the approved activity is carried out this year. Any departure from the approved program could trigger the closure of the mine permit.

Sincerely,


John Rus, P. Geo
Inspector of Mines



Ministry of
Energy, Mines and
Petroleum Resources

FW: Notice of Work Application # 100315230

From: CSNR Revenue NR Sector CSNR:EX <RevenueNRSector@gov.bc.ca>
To: Brown, Lindsey K CSNR:EX <Lindsey.Brown@gov.bc.ca>
Cc: Perez De Tagle, Nora CSNR:EX <Nora.PerezDeTagle@gov.bc.ca>
Sent: July 24, 2020 9:01:36 AM PDT
Attachments: image001.jpg
Hi Lindsey

Forwarding you the inquiry below for the notice of work application #100315230.

Thanks

Bob

From: Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>
Sent: July 24, 2020 8:55 AM
To: CSNR Revenue NR Sector CSNR:EX <RevenueNRSector@gov.bc.ca>
Subject: FW: Notice of Work Application # 100315230
Importance: High

Good morning,

It appears that the behind the scenes zeroing out of part of a fee still remains on this application. The client has fixed the application and selected 5,000 tonnes (which would be \$1,500.00 and there is a receipt for payment) but it now appears to be showing a credit which makes me think the behind the scene zero in order to return the application to the client for correction has not been removed. Can you please advise?

Date	Description	Invoice	Amount	Tax Amounts	Fee Total	Balance
Apr 6, 2020	<u>Mines Notice of Work Application Fee</u>		\$0.00		\$0.00	(\$1,500.00)
					Total (CAD):	(\$1,500.00)
CREATE MANUAL FEE		CREATE MANUAL INVOICE				
PAY FEES						
PAYMENT HISTORY						
Date	Receipt	Payor	Fee	Method	Reference/Reason	
Apr 6, 2020	<u>R718526</u>	Kelly Sunderman	Mines Notice of Work Application Fee	Visa	00082G	
					Total (CAD):	

Kind regards,
Kristin

From: Kamloops, REGOPS EMPR:EX
Sent: June 15, 2020 4:43 PM
To: (RevenueNRSector@gov.bc.ca) <RevenueNRSector@gov.bc.ca>
Subject: FW: Notice of Work Application # 100315230
Importance: High

Good afternoon,

The client has resubmitted this application with the corrected tonnage amount (fee amount was previously paid) so the zeroing out of the fee increase can be removed from this application.

Kind regards,
Kristin Renfrew
Operations Coordinator - South Central Regional Office
Ministry of Energy, Mines and Petroleum Resources
Mines Competitiveness and Authorizations Division
2nd Floor, 441 Columbia Street, Kamloops, BC V2C 2T3

From: Renfrew, Kristin EMPR:EX
Sent: June 9, 2020 2:19 PM
To: CSNR Revenue NR Sector CSNR:EX
Subject: Notice of Work Application # 100315230
Importance: High

Good afternoon,

We have had a request from a client to return their application (currently sitting in pre-submittal/pending) for correction to the "Maximum Annual Tonnage Extraction" as well as other corrections to the form. If you could please zero out the outstanding fee amount I will return the application to the client and advise you when I have done this so you can remove the zeroing and the new fee amount will be reflected when the client has made their corrections. Please let me know if you have any additional questions.

Kind regards,
Kristin Renfrew
Operations Coordinator - South Central Regional Office
Ministry of Energy, Mines and Petroleum Resources
Mines Competitiveness and Authorizations Division
2nd Floor, 441 Columbia Street, Kamloops, BC V2C 2T3

Date	Description	Invoice	Amount	Tax Amounts	Fee Total	Balance
Apr 6, 2020	Mines Notice of Work Application Fee		\$0.00		\$0.00	(\$1,500.00)
					Total (CAD):	(\$1,500.00)

CREATE MANUAL FEE

CREATE MANUAL INVOICE

PAY FEES

PAYMENT HISTORY

Date	Receipt	Payor	Fee	Method	Reference/Reason	Amount
Apr 6, 2020	<u>R718526</u>	Kelly Sunderman	Mines Notice of Work Application Fee	Visa	00082G	\$1,500.00
					Total (CAD):	\$1,500.00

Sunderman Pit - 1500528

Legend

2217 Blackwater Rd

PROPERTY
BOUNDARY

2217 Blackwater Rd

Proposed future
Excavation

Existing/Previous
Surface Working
Approx. 5.0ha.

EXISTING & FUTURE
STOCKPILE AREA

Google Earth

Image © 2020 CNES / Airbus

1000 ft









North

Sunderman Pit - 1500528

Legend

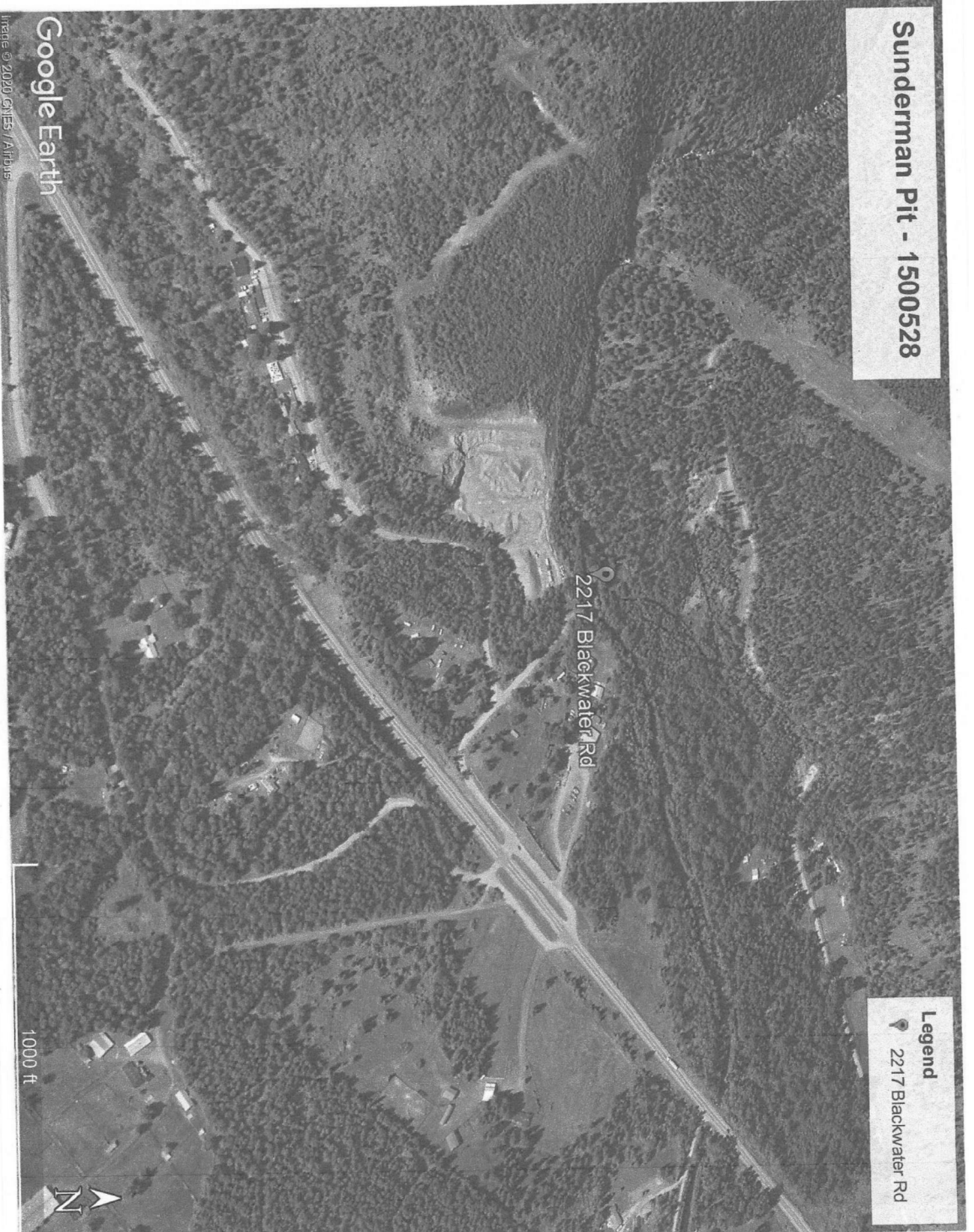
2217 Blackwater Rd

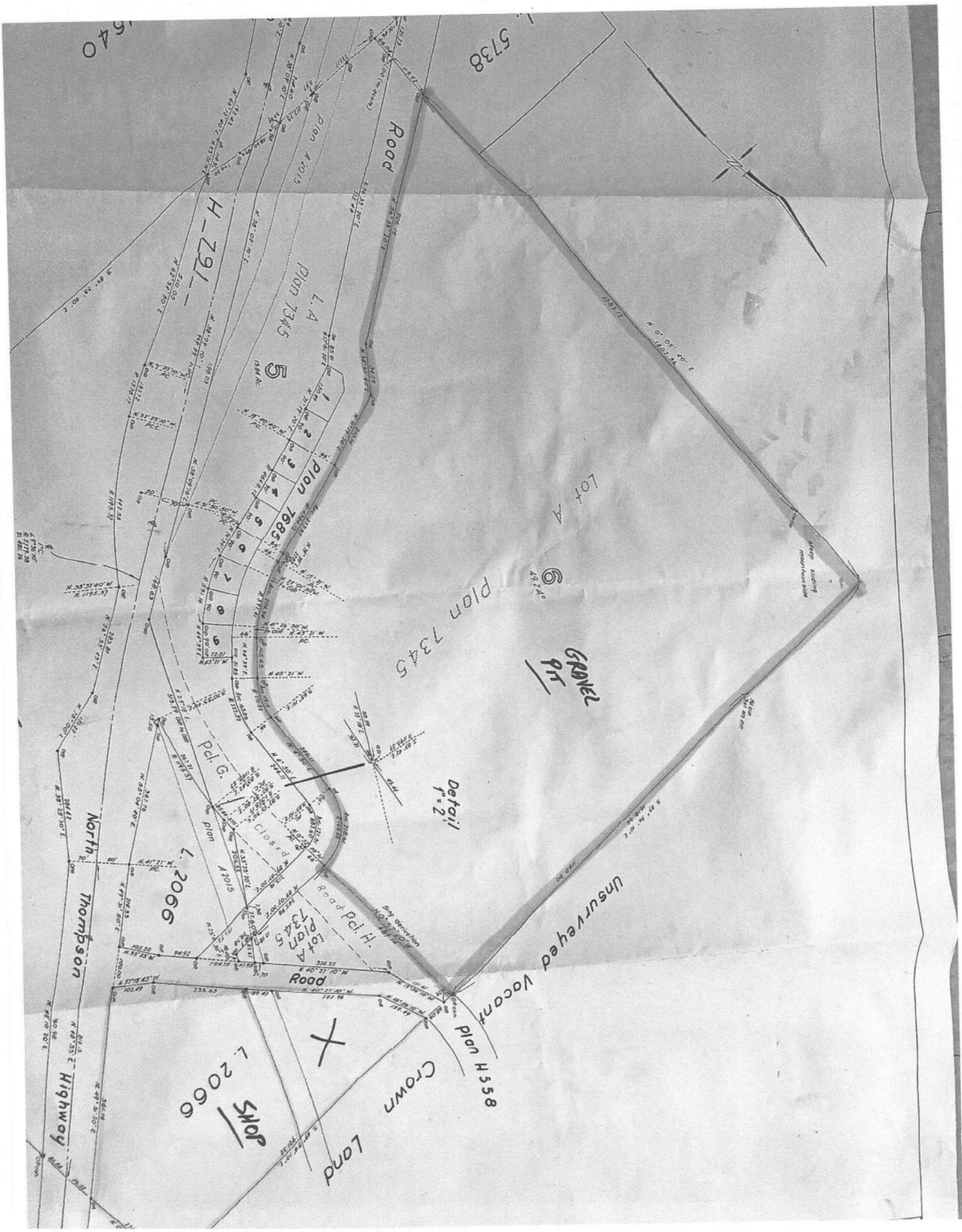
2217 Blackwater Rd

Google Earth

Image © 2020 CNES / Airbus

1000 ft





Sunderman Pit in relation to Clearwater, BC

Legend
2217 Blackwater Rd

Enter the roundabout

Clearwater

Blackpool

Turn left onto BC-5 Head east on Blackwater Rd toward Petrol Rd

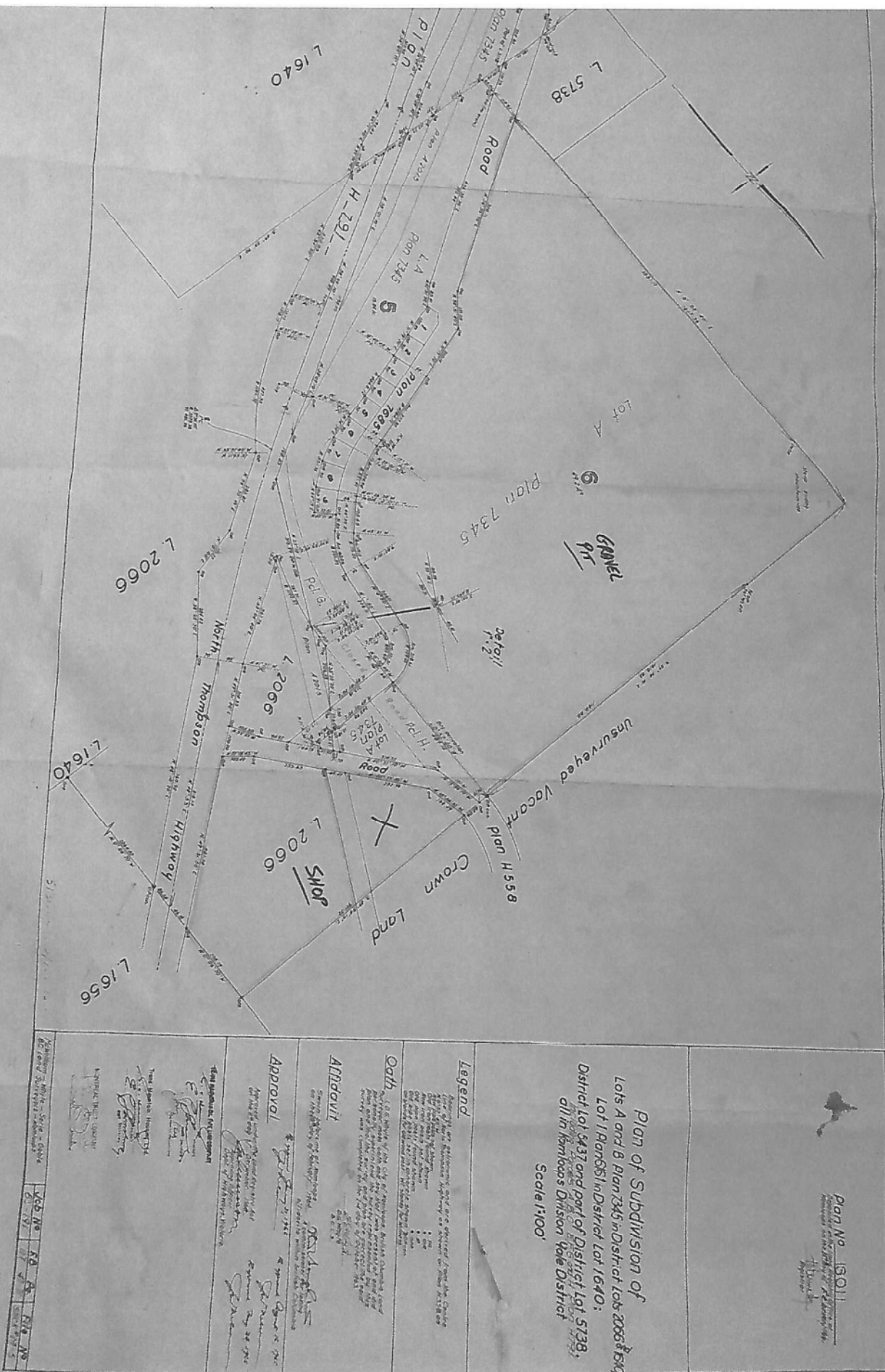
Google Earth

Image © 2020 CNES / Airbus
Image Landsat / Copernicus

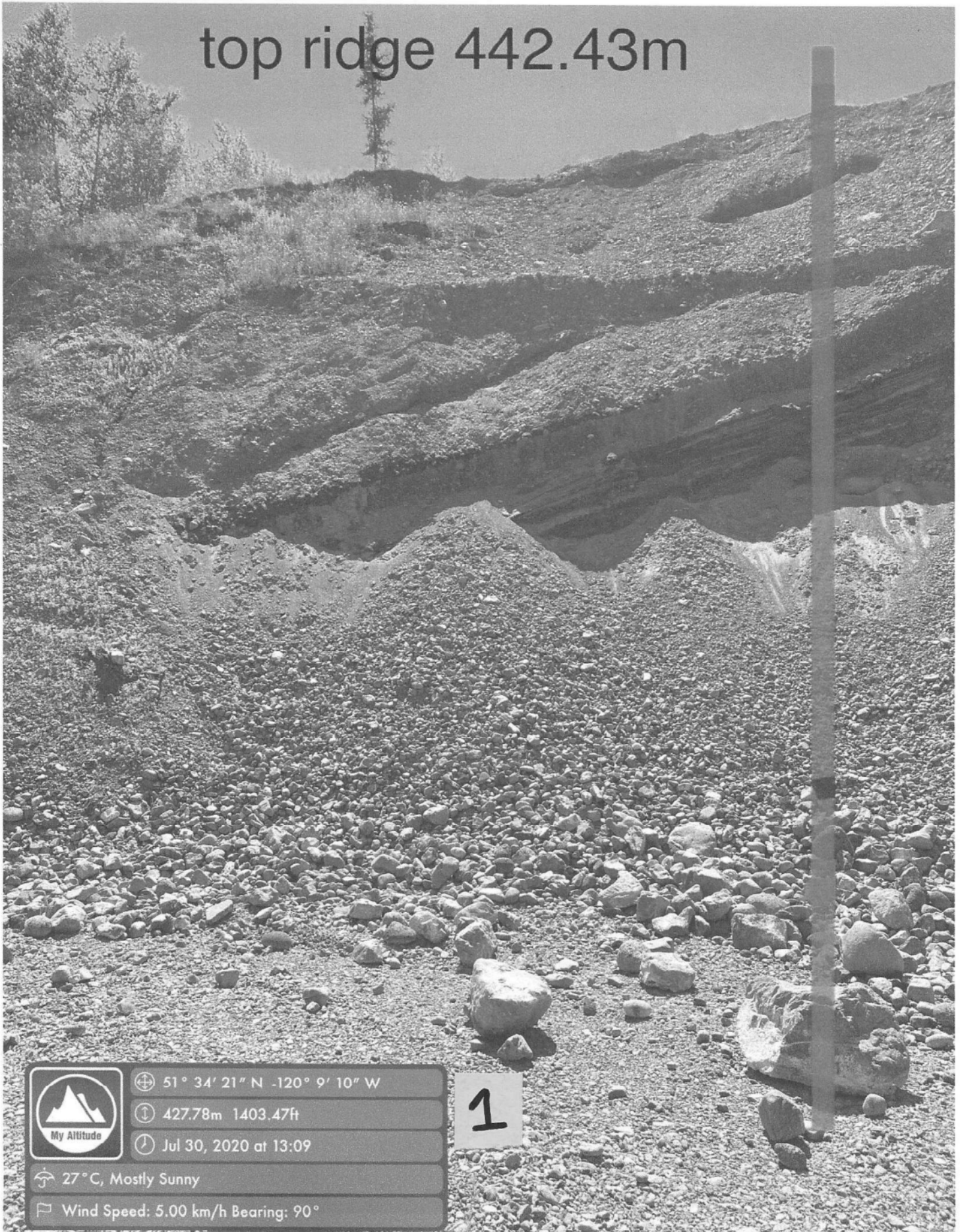
©2020 Google

3 mi





top ridge 442.43m



51° 34' 21" N -120° 9' 10" W

427.78m 1403.47ft

Jul 30, 2020 at 13:09

27°C, Mostly Sunny

Wind Speed: 5.00 km/h Bearing: 90°

1



Top ridge cross section

2



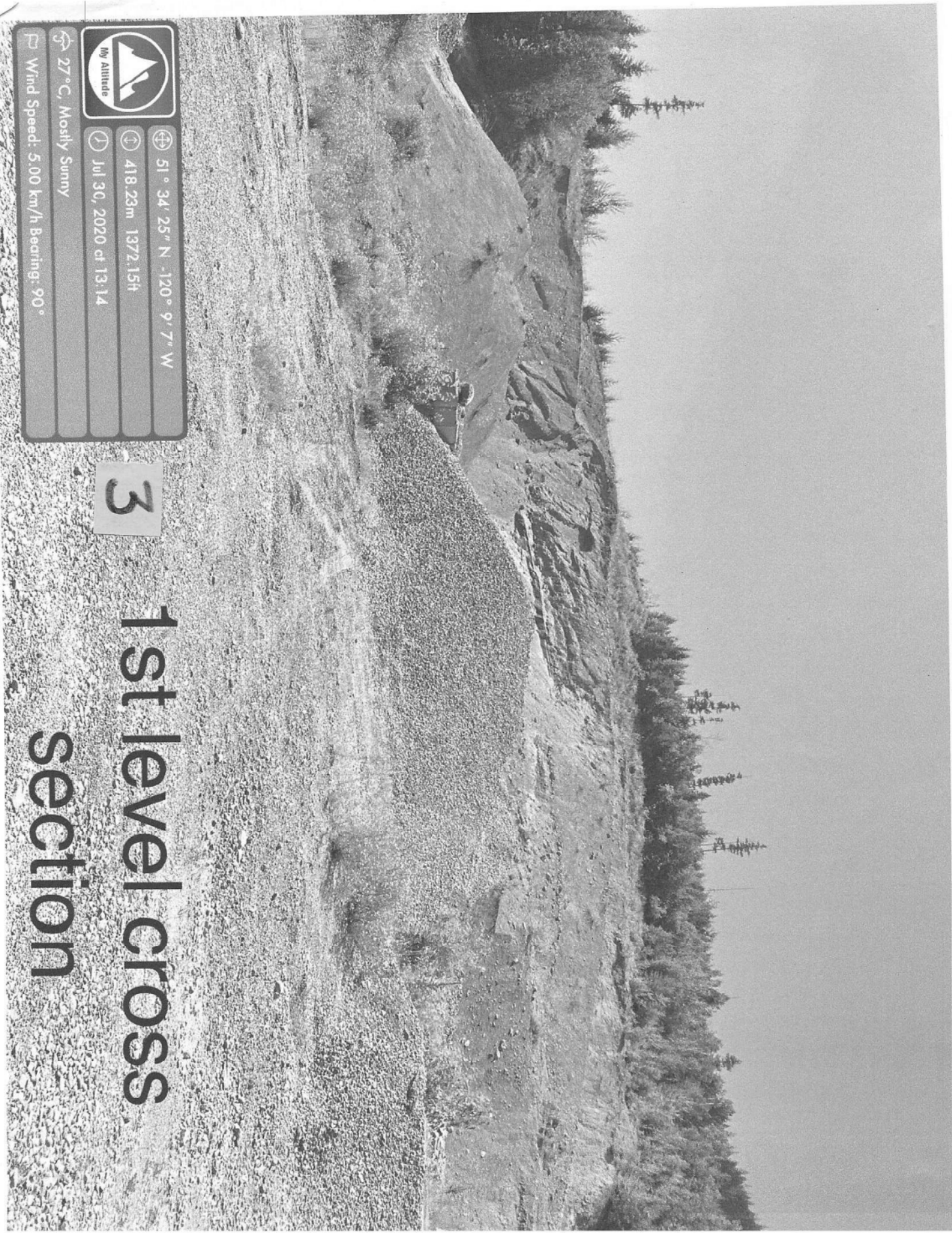
51° 34' 20" N - 120° 9' 11" W

442.43m 1451.55ft

Jul 30, 2020 at 14:02

27° C, Mostly Sunny

Wind Speed: 5.00 km/h Bearing: 90°



☁ 27°C, Mostly Sunny
📶 Wind Speed: 5.00 km/h Bearing: 90°

⊕ 51° 34' 25" N -120° 9' 7" W
⬆ 418.23m 1372.15ft
🕒 Jul 30, 2020 at 13:14

3

1st level cross
section



Notice of Work

1500528 - Sunderman Pit

Tracking Number: 100315230

Applicant Information

If approved, will the authorization be issued to
an Individual or Company/Organization? Company/Organization
What is your relationship to the
company/organization? Board Member

APPLICANT COMPANY / ORGANIZATION CONTACT INFORMATION

Please enter the contact information of the Individual/Organization who is acting on behalf of the applicant.

Name: BLACK RIVER CONTRACTING LTD.
Doing Business As:
Phone: 250-587-6149
Fax:
Email: blackriver@hotmail.ca
BC Incorporation Number: BC0435252
Extra Provincial Inc. No:
Society Number:
GST Registration Number: 136068673
Contact Name: Kelly Sunderman
Mailing Address: 2256 Blackwater Road
Clearwater BC V0E 1N2

CORRESPONDENCE E-MAIL ADDRESS

If you would like to receive correspondence at a different email address than shown above, please provide the correspondence email address here. If left blank, all correspondence will be sent to the above given email address.

Email:
Contact Name: Mr. Kelly Sunderman

TECHNICAL INFORMATION

APPLICATION INFORMATION

Type of Notice of Work: Sand & Gravel
Is this a New Permit or an Amendment to an
existing permit for this property? Amendment

MINE INFORMATION

Do you have an existing mine number? Yes Mine Number: 1500528
Name of the property: Sunderman Pit
Tenure Numbers:
Crown Grant / District Lot Numbers:
Directions to site from nearest
municipality: From Clearwater, B.C. travel 15km South on Hwy 5/Yellowhead to Blackwater Rd.
Turn right onto Blackwater Rd and follow for 300m to dead end. The subject
property is on your left.
Geographic Coordinates of Mine: Latitude: 51.5737250 Longitude: -120.1517530
Maximum Annual Tonnage Extracted: 5000 tonnes

INFORMATION ABOUT PROPOSED ACTIVITIES

Activities to be undertaken: Sand & Gravel / Quarry Operations

FIRST AID

Proposed First Aid equipment on site: All mobile equipment on site will have a level 1 First Aid kit on board.
Level of First Aid Certificate held by attendant: Occupational First Aid Level 1 with Transportation Endorsement

DESCRIPTION OF WORK PROGRAM

If you prefer to upload a document, please enter "see attached document" and attach the document in the "Document Upload" step later in the application under "Other".

Sufficient details of your work program to enable a good understanding of the types and scope of the activities that will be conducted:

Initial works will be to improve slopes and faces to mine standards.

Screening and crushing of sand and gravel products as well as sorting and stockpiling products.

Loading of gravel trucks and other shipping resources.

Equipment on site will include from time to time, Screening plant, crushing plant and support operations. 1 or 2 wheel loaders.

Excavators, Dozer.

TIME OF PROPOSED ACTIVITIES

Proposed start and end date: Aug 10, 2020 to Aug 10, 2025

Please remember that you need to give 10 days notice to the Inspector of Mines of your intention to start work, and 7 days notice of your intention to stop work.

ACCESS

Access presently gated: Yes

Key provided to the Inspector: No

Be sure to provide the inspector with a key to the gate.

PRESENT STATE OF LAND

Please identify what the present state of the land is where you would like to undertake your activities. If some of the questions do not apply to you please enter n/a in the space provided.

Present condition of the land: Land is currently a gravel operation under a cease work order by the Ministry of Energy & Mines while the permit transfer is underway.

Type of vegetation: lower level of the property has minimal vegetation with the exception of buffer trees around the edges of the property. Upper area (70%) of the property is mainly still treed and resident vegetation.

Physiography: Not applicable

Current means of access: There is a paved road to the entrance of the mine and an industrial haul road into and through the lower level of the mine where processing is done.

Old equipment: none

Recreational trails / use: The property owners have access through the entire site via ATV. There is no authorized use by others.

ACCESS TO TENURE

Do you need to build a road, create stream crossings or other surface disturbance that will not be on your tenure? No

LAND OWNERSHIP

Application area in a community watershed: No

Proposed activities on private land: Yes

Please note that under Section 19 of the Mineral Tenure Act and Section 2.1 of the Mineral Tenure Act Regulation you must not begin any mining activities until 8 days after giving notice to every owner of the surface area on which the recorded holder intends to carry out that activity.

Please attach a copy of the letter of authorization signed by the landowner. The document can be uploaded at the "Document Upload" step later in the application process.

Legal description of land:	2217 Blackwater Rd., Clearwater, B.C. Lot 6, Plan 16011, DL 2066, PID: 008-677-611
Proposed activities on Crown land:	No

Activities in a park:	No
------------------------------	----

CULTURAL HERITAGE RESOURCES

Cultural Heritage applies to a large spectrum of heritage resources that is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people."

The Archaeology Branch of the Ministry of Forests, Land and Natural Resource Operations is responsible for the administration of the Heritage Conservation Act as it applies to archaeological sites. The Archaeology Branch has developed guidelines for companies engaged in natural resource extraction to aid in planning for and avoiding or managing impacts to protected archaeological sites.

Are you aware of any protected archaeological sites that may be affected by the proposed project? No

FIRST NATIONS ENGAGEMENT

In making decisions on authorizations, the government will be fulfilling its responsibility to consult, and where appropriate, accommodate First Nations. The government takes this responsibility seriously and encourages the applicant to engage First Nations early and often as part of any planned development.

Establishing good relations with First Nations who might be affected by a proposed development is a key part of any successful mining operation. The Ministry of Energy and Mines encourages applicants to engage and information share with First Nations that might be affected by a proposed development prior to submitting an application. The earlier in the life of a proposed activity that the avenues of communication are established the greater the likelihood that the relationships formed will be constructive and beneficial to all parties. A lack of information sharing and engagement by the applicant may result in extended timeframes for decision.

Applicants should keep a detailed record of information sharing and engagement with First Nations on their project in the event the government needs to review it. Information on First Nations information sharing and engagement should include the following: a list of First Nations contacted, whether the activity was modified based on feedback from First Nations, and whether the applicant has entered into any informal or formal agreements with First Nations in connection with the project.

The Consultative Areas Database Public Map Service is an online, interactive mapping tool that allows you to identify First Nations who have treaty rights or asserted or proven rights or title on the land base. More information can be found at <http://maps.gov.bc.ca/ess/sv/cadb/>.

Have you shared information and engaged with First Nations in the area of the proposed activity? No

SAND & GRAVEL / QUARRY OPERATIONS

MAPS

All plans and sections must indicate the scale and orientation of the drawing and must include:

1) Plan View of Proposed Development illustrating:

- Property boundaries and set back of excavation from property boundary
- Watercourses and drainage (wet, dry or intermittent) on the property and within 150 metres of its boundaries
- All previous surface workings, the final boundaries of proposed excavation, and boundaries of excavation at the end of development described in the Notice of Work
- Access roads, including development roads within the pit and access to the public roads
- All proposed and existing stockpiles (topsoil, overburden, product etc.)
- All settling ponds (for both surface run off and process water) and source of process water
- Buildings and other facilities (fuel/lubricant storage, sanitary facilities, weigh scale, etc.)
- Sediment control structures and the location of any point discharges from the property
- Fencing, berms and/or vegetative buffers.

2) Cross and longitudinal sections of Proposed Development illustrating:

- The original land surface and, if applicable, the groundwater table elevation
- Typical configuration during mining, indicating angle of slope and, where applicable, bench locations
- Proposed configuration on completion of reclamation

3) A copy of the land title/crown land tenure map must be provided.

SOIL CONSERVATION

Average depth of overburden:	0.50 m
Average depth of topsoil:	0.50 m
Measures to stabilize soil overburden stockpiles and control noxious weeds:	Soil and slopes to be maintained according to mines act standards. Noxious weeds will be sprayed on an annual basis.

LAND USE

Is the site within the Agricultural Land Reserve?	No
Does the local government have a Soil Removal Bylaw?	No
Official Community Plan for the site:	Residential
Current land use zoning for the site:	Residential / Light Industry
Proposed end land use is:	Residential lot
Estimate total minable reserves over the life of the mine:	1,000,000 tonnes
Estimate annual extraction from site:	5,000 tonnes/year

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/year or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/year for quarried product.

ACTIVITIES

Click on the "Add Activity" button to add one or more activities. Select your activity out of the list and enter the tonnes, the total disturbed area and the total merchantable timber volume.

Please note that you must notify the Inspector at least two weeks before if you are planning to bring a crusher on site.

Activity	Total Disturbed Area (ha)	Merchantable timber volume (m³)
Crushing	5.00	0.00
Excavation of Pit Run	5.00	0.00
Mechanical Screening	5.00	0.00
Total:	15.00	0.00

Is the work year round or only seasonal?	Year round
Brief description of operation, including proposed work schedule:	Mechanical screening, sorting and stockpiling of various types of sand and gravel products as well as loading of trucks. Crushing will generally be done once or twice per year for approximately 15 days per occurrence. Operation to be open 7am - 7pm Monday till Saturday and 8am - 5pm on Sundays.

RECLAMATION PROGRAM

Describe the proposed reclamation and timing for this specific activity:	Reclamation timing is not yet determined.
If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, details of materials to be used and placement procedures:	All areas will be re-sloped as per ministry regulations.
Estimated cost of reclamation activities described above:	\$0.00
Will progressive reclamation be carried out?	Yes
Maximum unreclaimed disturbance at any given time:	0.50 ha

GROUNDWATER PROTECTION

Average depth to the high groundwater table at the proposed excavation:	10.0 m
Elevation of the groundwater table was determined from:	<input checked="" type="checkbox"/> Existing area wells <input type="checkbox"/> Test pits <input type="checkbox"/> Test wells drilled for this purpose <input type="checkbox"/> Other:
Measures proposed to protect groundwater from potential impacts of the proposed mining activity:	there is a nearby year round creek that helps us to determine water depths to some degree. This pit has operated for some time but we do not anticipate excavation ever to be below the current floor of the mine which is well above the creek level. Established fuel and lube areas are in place well away from the creek area. We have established a vegetation buffer zone around the property.

IMPACT MINIMIZATION

Shortest distance between proposed excavation to nearest residence:	500 m
Shortest distance between proposed excavation to nearest residential water source:	350 m
Measures proposed to prevent inadvertent access of unauthorized persons to the mine site:	We will be putting up new signage, gates and berms where necessary.
Measures proposed to minimize noise impacts of the operation:	We continually remain in contact with our neighbors and maintain equipment to a high standard in order to reduce noise and emissions. As well, we will constantly evaluate the effectiveness of our noise barriers and berms.
Measures proposed to minimize the dust impacts of the operation:	We utilize water and dust suppressant sprays.
Measures proposed to minimize visual impacts of the operation:	Vegetation barriers.

TIMBER CUTTING

Total merchantable timber volume: 0.00 m3

No TimberYou have indicated that there is no merchantable timber that will be cut. Therefore a Free Use Permit or a Licence to Cut is not required. If this is not accurate, please correct your entries.

EQUIPMENT

Click on the "Add Equipment" button to add one type of equipment at a time. All equipment must comply with the requirements of the Health, Safety and Reclamation Code.

Quantity	Type	Size / Capacity
1	Bulldozer/Crawler Tractors	D8K
1	Excavator	200 series
1	Loader	4m3
1	Other: Screening plant	Triple deck

SUMMARY OF RECLAMATION

Based on the information you have provided on the previous screens the Summary of Reclamation is:

Activity	Total Affected area (ha)	Estimated cost of reclamation (\$)
Sand & Gravel / Quarry	15.00	0.00
Subtotal:	15.00	0.00
Unreclaimed disturbance from previous year:	5.00	
Disturbance planned for reclamation this year:	5.00	
Total:	15.00	0.00

OTHER CONTACTS

Please enter the contacts that are applicable to your application.

Contact Info	Type of Contact
Name: Kelly Sunderman Phone: 250-587-6149 Daytime Phone: Fax: Email: blackriver@hotmail.ca Mailing Address: 2256 Blackwater Road Clearwater BC V0E 1N2	Site operator

Name: Kelly Sunderman Phone: 250-587-6149 Daytime Phone: Fax: Email: Mailing Address: 2256 Blackwater Road Clearwater BC V0E 1N2	Tenure Holder
--	---------------

Name: Kelly Sunderman Phone: 250-587-6149 Daytime Phone: Fax: Email: blackriver@hotmail.ca Mailing Address: 2256 Blackwater Road Clearwater BC V0E 1N2	Permittee
--	-----------

Name: Kelly Sunderman Phone: 250-587-6149 Daytime Phone: Fax: Email:	Mine manager
---	--------------

Mailing Address: 2256 Blackwater Road
Clearwater BC V0E 1N2

LOCATION INFORMATION

LAND DETAILS

Do you have the legal description of the land or the civic address then click on 'Add Land Information'.

Description

Private Land

Parcel ID: 008-677-611

Legal Description: Lot 6, Plan KAP 16011, DL 2066, Kamloops Div. of Yale Land Distr.

Civic Address: 2217 Blackwater Road, Clearwater BC V0E1N2

DRAWINGS

All applications must include the appropriate maps and applications received without maps will be returned. All maps must be in colour, computer generated, with a scale, north arrow and a detailed legend.

For Mineral, Coal and Placer applications you must provide a minimum of 3 maps:

- A Location Map which must show the location of the property in relation to the nearest community with the access route from the community to the work site clearly marked;
- A Tenure Map which must show the boundaries of the tenure(s) and tenure numbers, at a scale of 1:20,000 or less;
- A Map of Proposed Work which must show topography, water courses, existing access, existing disturbance, contour lines, known cultural heritage resources and/or protected heritage property, at a scale of 1:10,000 or 1:5,000. For site specific applications the location of all proposed exploration activities must be shown; for area-based applications the work area must be shown as a polygon, with the location of all proposed exploration activities for year 1 shown, and shape files provided of the area.

For Sand & Gravel/Quarry applications you must provide a Plan View, Cross and Longitudinal Sections and a Land Title/Crown Land Tenure Map. Details of these requirements are listed in the Sand & Gravel/Quarry Operations Activity sheet.

☒ I have one or more files (PDF, JPG, PNG etc.) with my maps

MAP FILES

Do you have a PDF or image file of a drawn map? You can upload it here.

Description	Filename
Cross section photo locations	Photo locations July 2020.jpg
July 2020 Boundaries & Cross sections	July 2020 Boundaries 1.jpg
July 2020 Boundaries 2 & Cross sections	July 2020 Boundaries 2.jpg
July 2020 Cross Section Photos	July 2020 Cross Section Pho...
July 2020 Stockpiles & future stockpile locations	Stockpile locations July 20...
Owners authorization	Scan0627.pdf
Pit location 2	Pit location info 2.pdf
Pit location info	Pit location info.pdf
Sunderman Pit	Scan0582.pdf

ATTACHED DOCUMENTS

Document Type	Description	Filename
Archaeological Chance Find Procedure	Archaeological & Blasting Info	Scan0629.pdf
Mine Emergency Response Plan	Emergency Response Plan	Emergency Response Plan - B...

PRIVACY DECLARATION**PRIVACY NOTE FOR THE COLLECTION, USE AND DISCLOSURE OF PERSONAL INFORMATION**

Personal information is collected by FrontCounter BC under the legal authority of section 26 (c) and 27 (1)(a)(i) of the Freedom of Information and Protection of Privacy Act (the Act).

The collection, use, and disclosure of personal information is subject to the provisions of the Act. The personal information collected by FrontCounter BC will be used to process your inquiry or application(s). It may also be shared when strictly necessary with partner agencies that are also subject to the provisions of the Act. The personal information supplied in the application package may be used for referrals or notifications as required. Personal information may be used by FrontCounter BC for survey purposes. For more information regarding the collection, use, and/or disclosure of your personal information by FrontCounter BC, please contact FrontCounter BC at 1-877-855-3222 or at:

FrontCounter BC Program Director
FrontCounter BC, Provincial Operation
441 Columbia Street
Kamloops, BC V2C 2T3

☒ Check here to indicate that you have read and agree to the privacy declaration stated above.

REFERRAL INFORMATION

Some applications may also be passed on to other agencies, ministries or other affected parties for referral or consultation purposes. A referral or notification is necessary when the approval of your application might affect someone else's rights or resources or those of the citizens of BC. An example of someone who could receive your application for referral purposes is a habitat officer who looks after the fish and wildlife in the area of your application. This does not apply to all applications and is done only when required.

Please enter contact information below for the person who would best answer questions about your application that may arise from anyone who received a referral or notification.

Company / Organization: BLACK RIVER CONTRACTING LTD.
Contact Name: Kelly Sunderman
Contact Address: 2256 Blackwater Road
Clearwater BC V0E 1N2
Contact Phone: 250-587-6149
Contact Email: blackriver@hotmail.ca

☒ I hereby consent to the disclosure of the information contained in this application to other agencies, government ministries or other affected parties for referral or First Nation consultation purposes.

APPLICATION AND ASSOCIATED FEES

Item	Amount	Taxes	Total	Outstanding Balance
Mines Notice of Work Application Fee	\$1,500.00		\$1,500.00	\$0.00

OFFICE

Office to submit application to: Kamloops

PROJECT INFORMATION

Is this application for an activity or project which requires more than one natural resource authorization from the Province of BC? No

OFFICE USE ONLY		
Office Kamloops	File Number	Project Number
	Disposition ID	Client Number

BRC Gravel Pit & Shop Locations

Write a description for your map.

Legend



Blackwater Rd

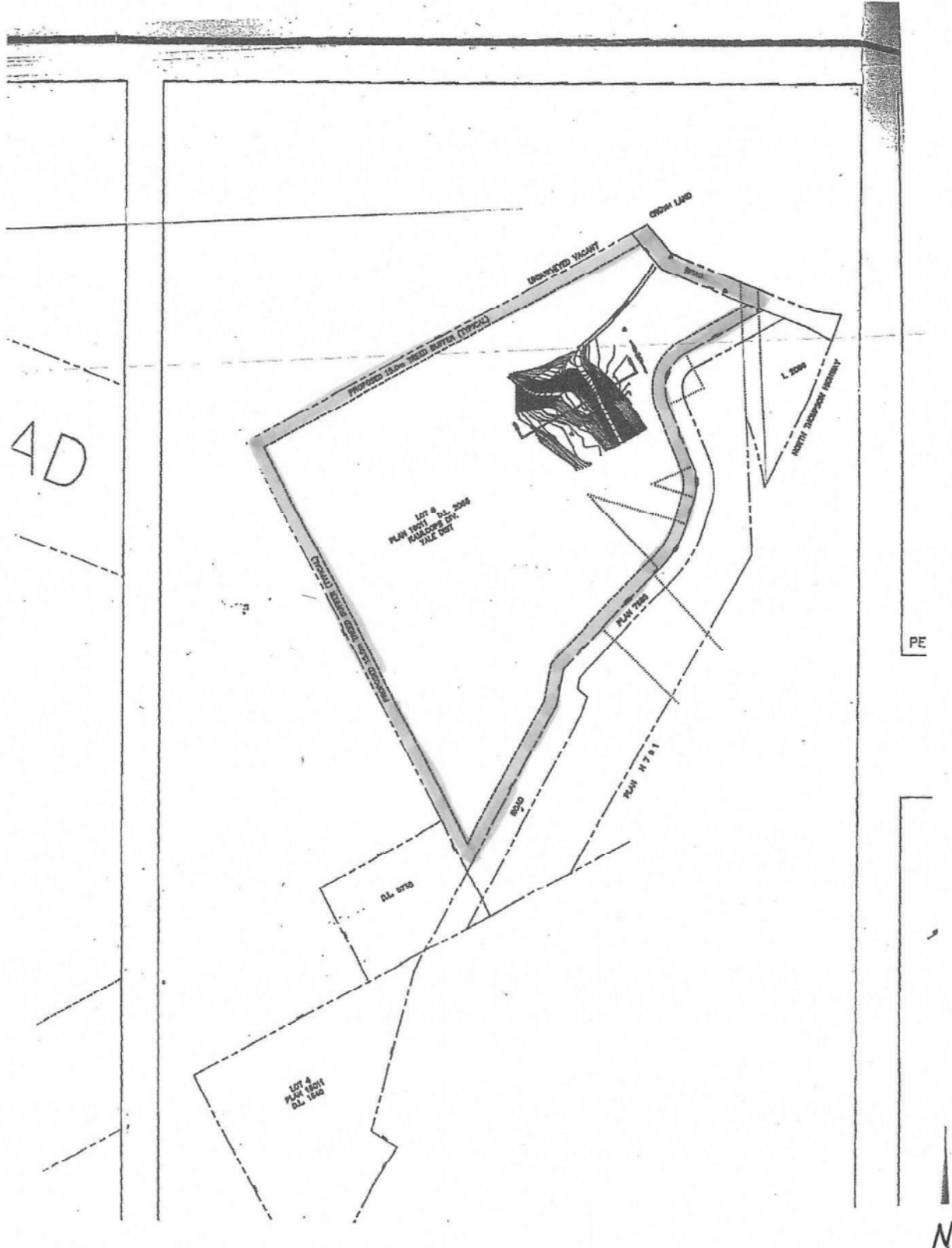
Blackwater Rd

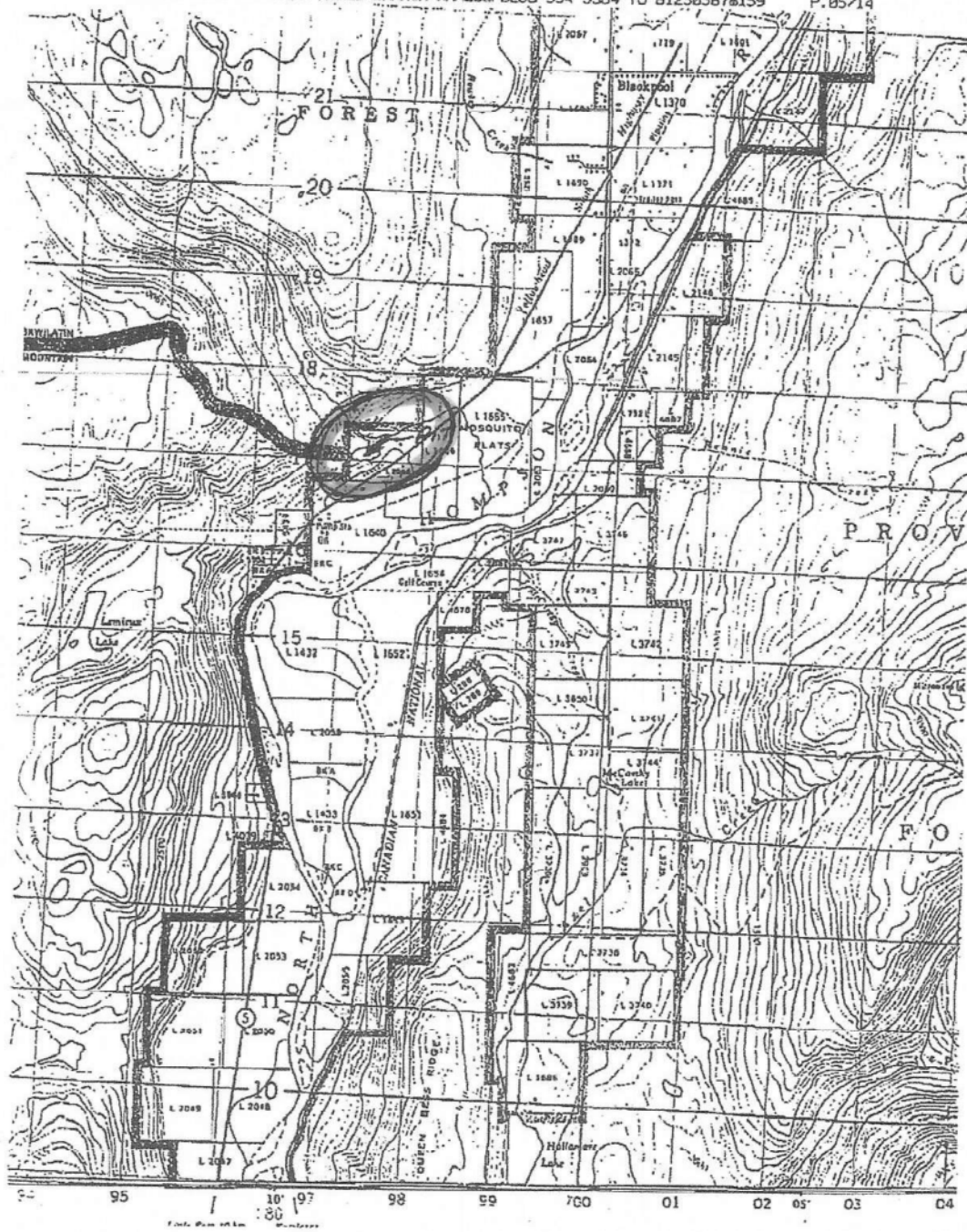
Google Earth

Image © 2020 CNES/Airbus

1000 ft







Black River Contracting Ltd.

2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Ph: (250) 587-6149 Cell: (250) 674-1669
Email: blackriver@hotmail.ca

January 3rd, 2020

Brendan Scorrar
Inspector of Mines
Ministry of Energy, Mines and
Petroleum Resources
2nd Flr, 441 Columbia St.
Kamloops, B.C.
V2C 2T3

Re: Creekside Pit 1620372 (Permit# G-15-18)

Further to our discussions, this letter shall serve notice to the Ministry of Energy & Mines, that myself (Kelly Sunderman), Robert Sunderman and Darcie Sunderman are the sole owners of the gravel pit/property located at 2217 Blackwater Rd In Clearwater, B.C. (Please see the attached Property Assessment).

As I have mentioned, the current permit holder (Mervin Yurkiw) passed away in March of 2019. I have spoken to the Yurkiw family and have not had them yet agree to the transfer of the Permit to us.

We, as the owners, hereby accept liability for all outstanding past and future reclamation work under the mine permit, once the permit transferred.

We also confirm that the exact same works will take place as were permitted on the lands.

Permit# G-15-018
Mine# 1500528
Mine Name: Yurkiw Pit

Once I have confirmation from your office that the Permit is ready to be transferred, I will make immediate arrangements to post the \$5,000 bond.

Also, please note that I will be requesting a name change to the Mine Name once the transfer is completed.

Please contact me via email or phone, to confirm you have received this letter and the attachments and if there is anything else required of myself, at this time.

Best Regards,



Darcie Sunderman



Robert Sunderman

Page 180 of 307

Withheld pursuant to/removal as

s.3

Black River Contracting Ltd.

2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Ph: (250) 587-6149 Cell: (250) 674-1669
Email: blackriver@hotmail.ca

March 11th, 2020

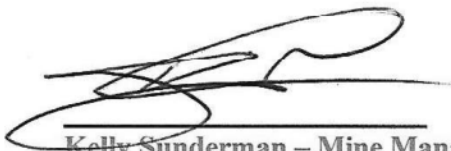
Brendan Scorrar
Inspector of Mines
Ministry of Energy, Mines & Petroleum Resources
2nd Floor, 441 Columbia St.
Kamloops, B.C.
V2C 2T3

Via Email

Re: **Sunderman Pit 1500528**

Archaeological Chance Find Procedure: Any findings of a suspected archaeological specimen will be immediately brought to the attention of the Mine Manager. The find will also be report to the local First Nations (Simpw) for assessment. A stop work will be put in place until such time as the finding has been properly assessed.

Blasting Procedures / Explosives Storage: There is not any planned blasting or explosives storage for this mine in the foreseeable work plan. As such, no procedures are currently in place.



Kelly Sunderman – Mine Manager / Property Owner
Black River Contracting Ltd.



Wednesday, August 12, 2020

File: 14675-30/1500528

Black River Contracting Ltd.
2256 Blackwater Road
Clearwater BC V0E 1N2

Dear Kelly Sunderman:

**Re: Mines Act Permit Application
Property :Sunderman Pit**

It is the third time when you have submitted unacceptable maps and mine plans. In fact, you have only submitted photos with drawing overprinted. They cannot be accepted and your application graphics do not meet the standard of the Ministry. Although you NoW application managed somehow to get through the screening of Front Counter BC and our colleagues from Kamloops MMD, the application cannot be accepted by any of the inspectors of mines and cannot be referred to other BC Government agencies and to First Nations for consultations.

I recommend you to contact one of the qualified professionals available in the market to produce a mine development plan for you together with all the other documents and maps necessary to process a successful application to obtain a permit amendment which will offer you the opportunity to implement an approved mine plan. It is your choice whom you hire and we cannot give you any name for available professionals in the area, but we cannot accept mine development plans proposed by people who are not qualified for mine planning.

Unfortunately, even if you have transferred the old permit from the previous owner to Black River Contracting Ltd., that doesn't give you the approval to mine before you will be obtaining a permit amendment approved for a valid and technically acceptable mine development plan.

This is your final warning. If I will not receive a valid and technically sound mine plan designed by a qualified professional within 30 days of the date of this letter, the permitting process will be terminated and you will have to reapply should you wish to still carry out a mining activity.

Sincerely,

John Rus, P. Geo
Inspector of Mines



Wednesday, August 12, 2020

File: 14675-30/1500528

Black River Contracting Ltd.
2256 Blackwater Road
Clearwater BC V0E 1N2

Dear Kelly Sunderman:

**Re: Mines Act Permit Application
Property :Sunderman Pit**

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Sincerely,

John Rus, P. Geo
Inspector of Mines

From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: Warning Letter
Date: Wednesday, 12 August 2020 12:39:25 pm
Attachments: [1500528202002_Warning Letter_L8.pdf](#)
[image001.png](#)
Importance: High

Kelly,

Attached is a warning letter for your immediate review and action. You can send all the files directly to me as you cannot modify your NoW application submitted online. I will let you know when the files are acceptable.

This way you will also avoid paying another processing fee charged by us. If you have difficulties hiring a professional, or if that professional cannot finish the mine development plan design within 30 days from the date of this letter, you need to notify me in writing. I may then grant you an extension for the deadline. Otherwise, your application will be rejected and you will have to take it from the beginning if you still intend to carry out a mining activity.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: RE: Warning Letter
Date: Wednesday, 12 August 2020 12:51:17 pm
Attachments: [ERP Guidelines.pdf](#)
[image001.png](#)

Kelly,

I attach to this the latest Mine Emergency Response Plan template. To be used for your MERP when all the other files are resubmitted.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: Rus, John EMPR:EX
Sent: Wednesday, 12 August 2020 12:39 pm
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>
Subject: Warning Letter
Importance: High

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Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE

Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: [Black River Contracting Ltd.](#)
To: [Rus, John EMPR:EX](#)
Subject: Re: Warning Letter
Date: Monday, 24 August 2020 5:38:09 am
Attachments: [image001.png](#)
[Sunderman Pit Sections annotated 200823.pdf](#)
[SundermanPit 11x17L 1k ortho annotated 200823.pdf](#)
[SundermenPit 1 2 3 LL 11x17 annotated 200823.pdf](#)
Importance: High

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

Good morning John,

I had left you a message last week with hopes of discussing the required files and the MERP to ensure I am clear on a couple things.

I have attached new Cross-Sections and Longitude mapping for the gravel pit as requested. Please review these updated file and let me know if these will be acceptable.

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Rus, John EMPR:EX <John.Rus@gov.bc.ca>
Sent: August 12, 2020 12:39 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>
Subject: Warning Letter

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This way you will also avoid paying another processing fee charged by us. If you have difficulties hiring a professional, or if that professional cannot finish the mine development plan design within 30 days from the date of this letter, you need to notify me in writing. I may then grant you an extension for the deadline. Otherwise, your application will be rejected and you will have to take it from the beginning if you still intend to carry out a mining activity.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
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Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources



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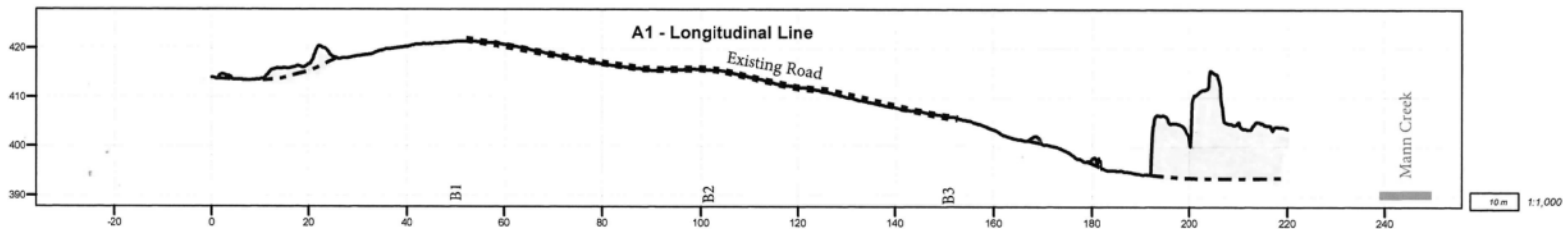
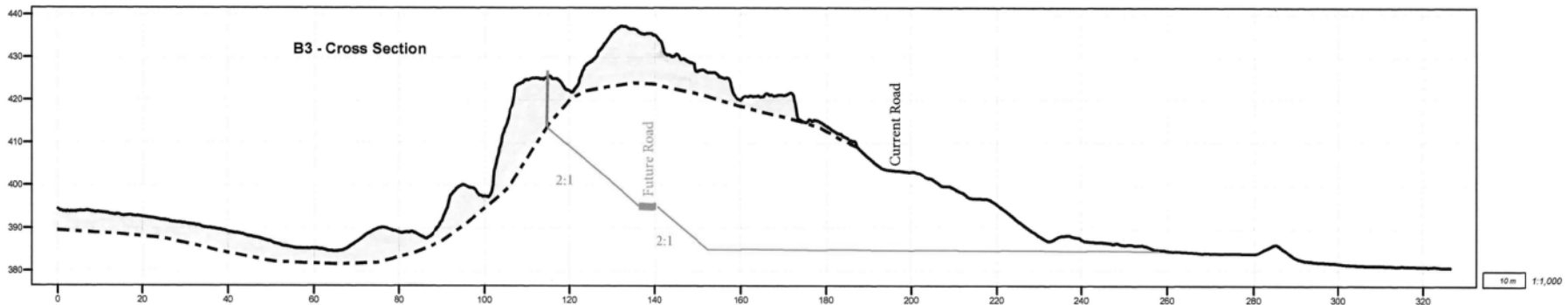
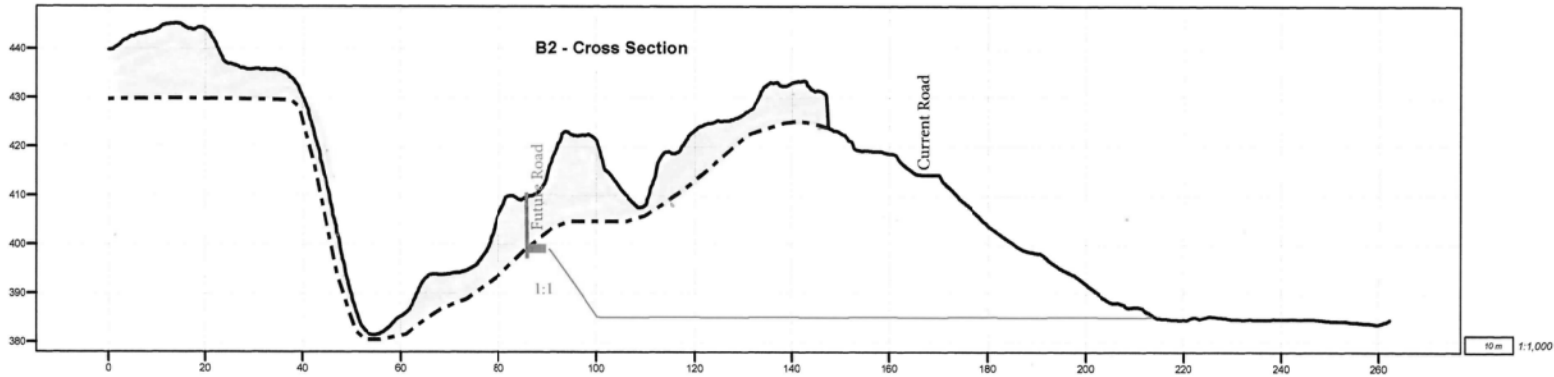
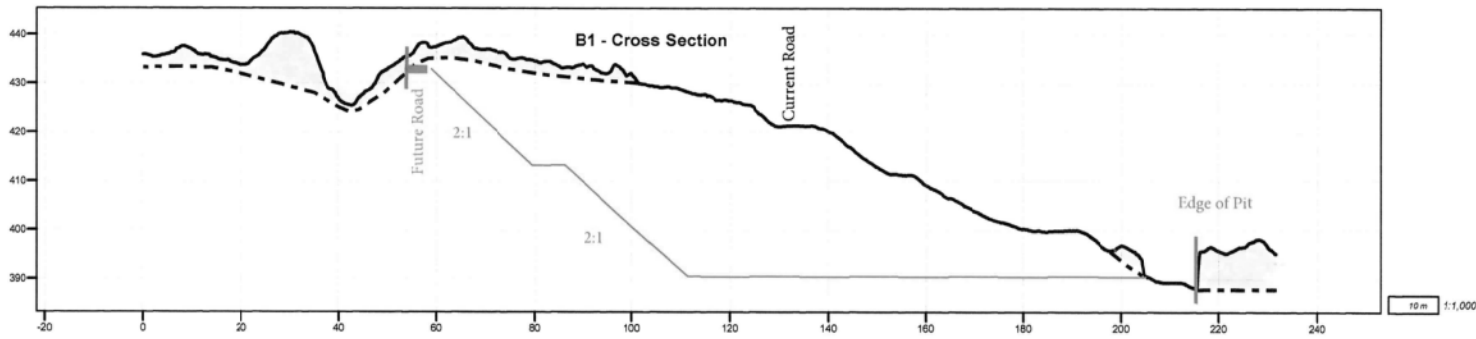
Sunderman Pit **1500528**

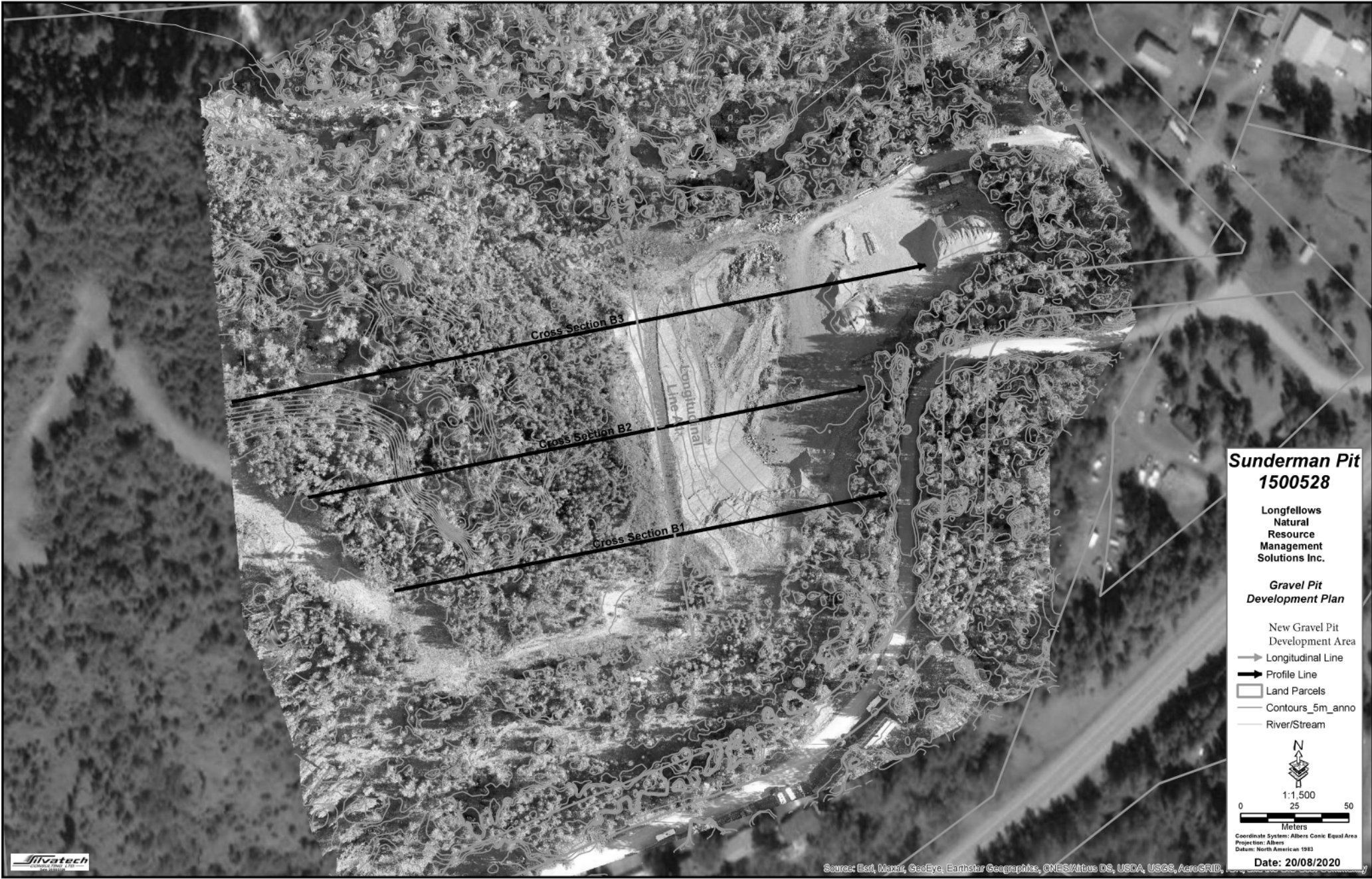
Gravel Pit

Longfellow's
Natural
Resource
Management
Solutions Inc.

Date: 20/08/2020

- Cross Sections
- - - Estimated Ground Level
- Estimated Total Available Excavation
- Trees and Shrubs





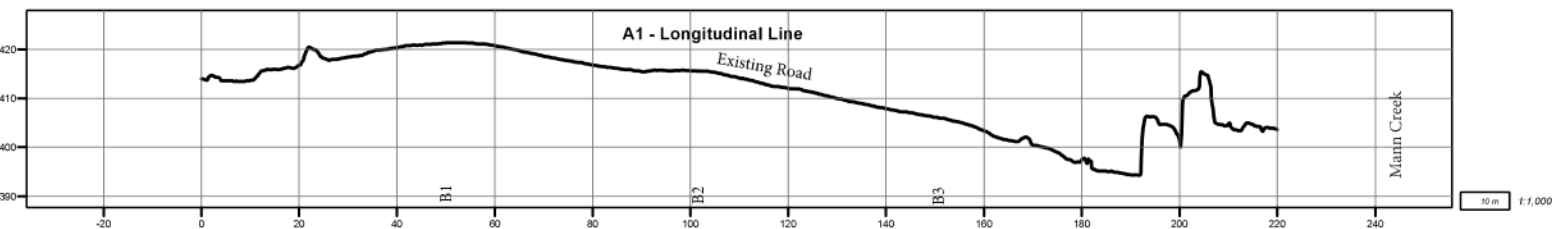
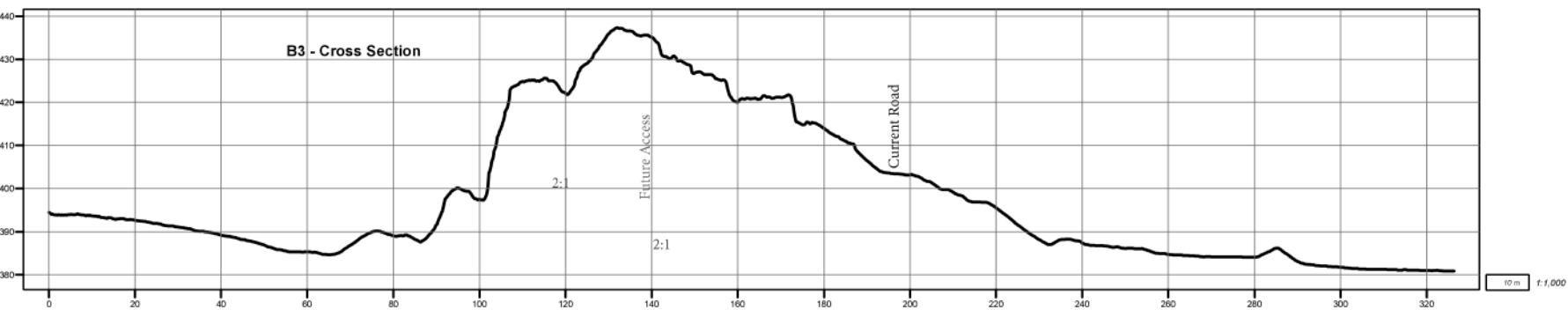
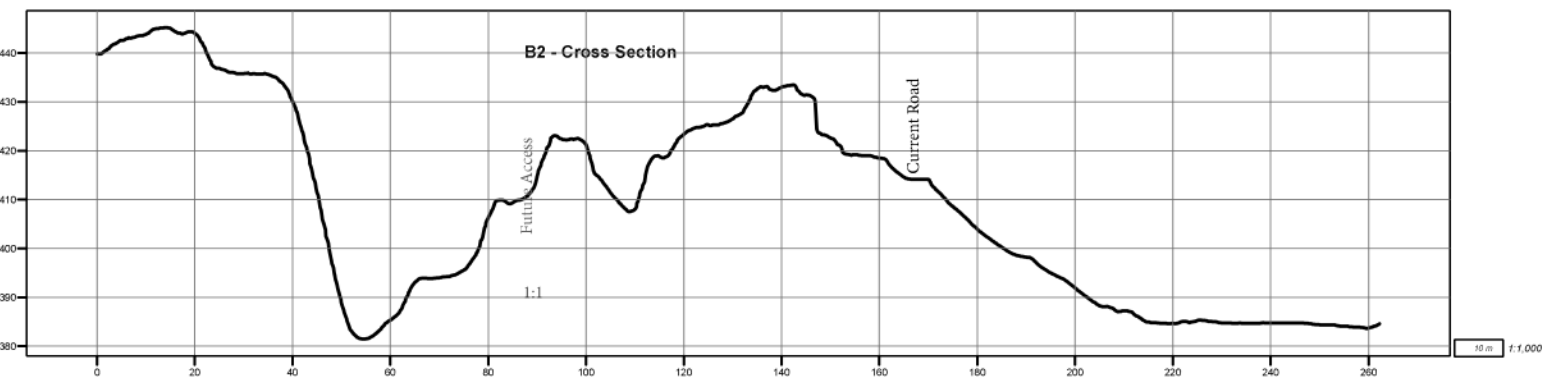
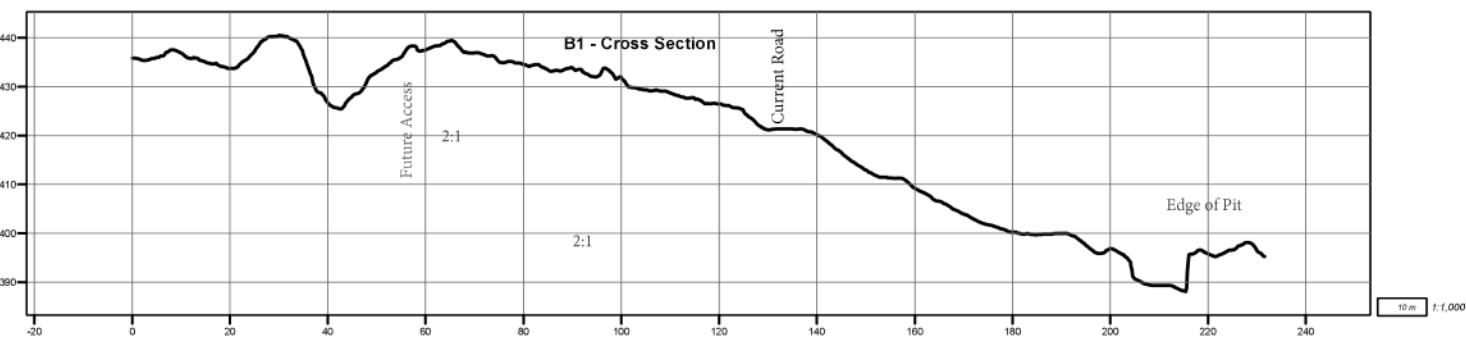
Sunderman Pit 1500528

Gravel Pit

Longfellows
Natural
Resource
Management
Solutions Inc.

Date: 20/08/2020

- Cross Sections
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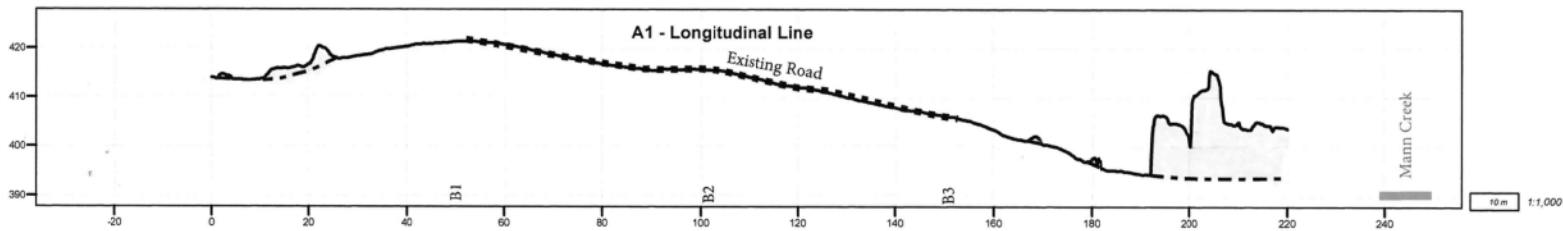
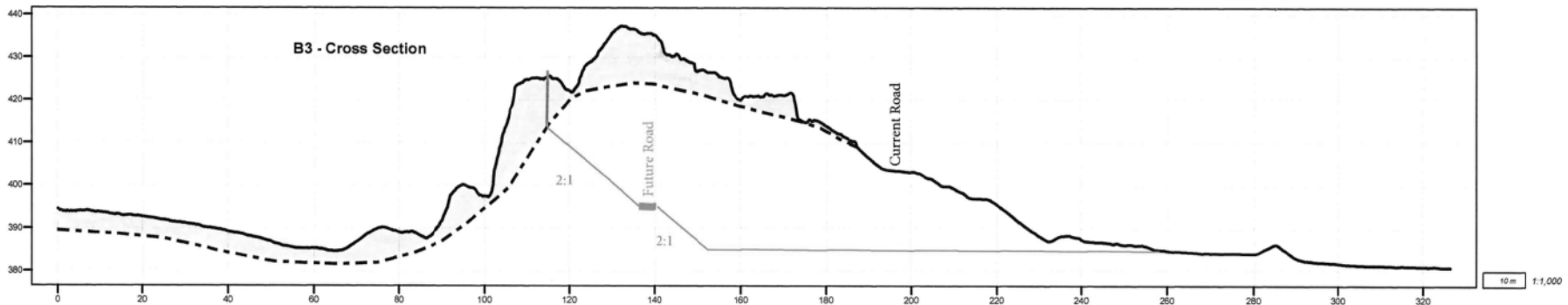
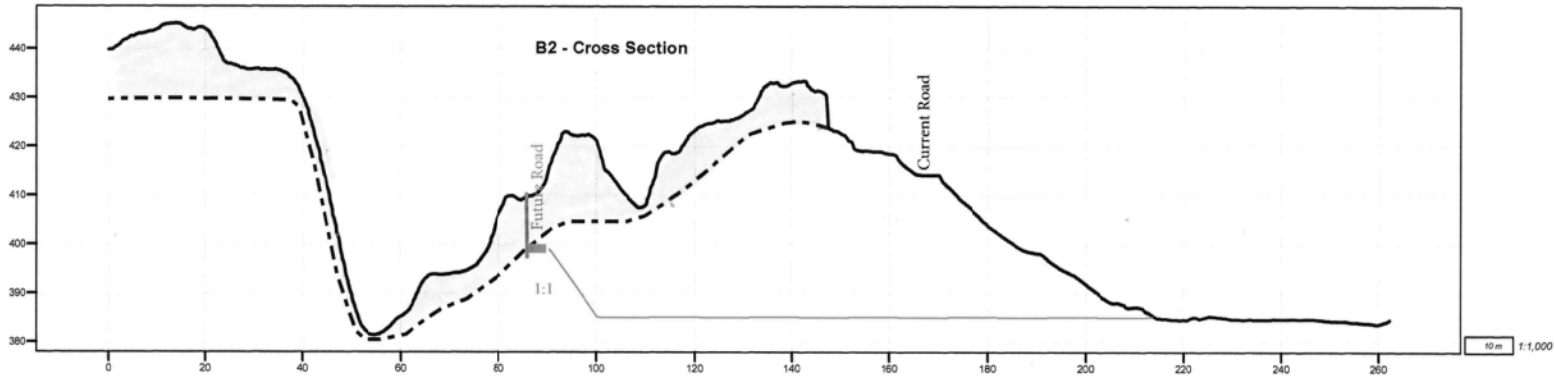
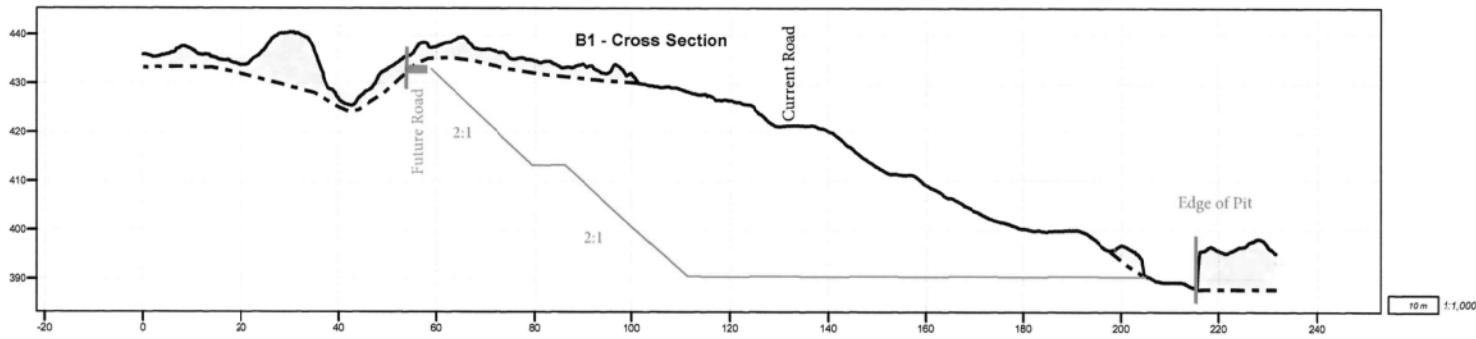
Sunderman Pit 1500528

Gravel Pit

Longfellow's
Natural
Resource
Management
Solutions Inc.

Date: 20/08/2020

- Cross Sections
- - - - Estimated Ground Level
- Estimated Total Available Excavation
- Trees and Shrubs



From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: RE: Warning Letter
Date: Tuesday, 1 September 2020 1:01:09 pm
Attachments: [image001.png](#)

Kelly,

Documents needed

All applications must include the appropriate maps and applications received without maps will be returned. All maps must be in colour, computer generated, with a scale, north arrow and a detailed legend.

- Location Map - must show the location of the property in relation to the nearest community with the access route from the community to the work site clearly marked;
- Tenure Map - must show the boundaries of the tenure(s) and tenure numbers, at a scale of 1:20,000 or less;
- Map of Proposed Work - must show topography, water courses, existing access, existing disturbance, contour lines, known cultural heritage resources and/or protected heritage property, at a scale of 1:10,000 or 1:5,000. For site specific applications the location of all proposed exploration activities must be shown; for area-based applications the work area must be shown as a polygon, with the location of all proposed exploration activities for year 1 shown, and shape files provided of the area.
- Tenure owner authorization

Additional Documents needed for Sand & Gravel

- Private land owner authorization
- To-scale Mine Development Plan (for Sand & Gravel/Quarry) I accepted the last ones sent on August 24
- Cross sections (for Sand & Gravel/Quarry) I accepted the last ones sent on August 24
- Land Title / Crown Land Tenure Map

I have accepted the mine development plan and the cross sections, although not ideal for vertical scale (highlighted), but you must also send all the other documents and maps required as per the list written above. In addition, you need to submit an updated MERP. I have already sent you the template.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457

Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: Black River Contracting Ltd. <blackriver@hotmail.ca>
Sent: Monday, 24 August 2020 5:38 am
To: Rus, John EMPR:EX <John.Rus@gov.bc.ca>
Subject: Re: Warning Letter
Importance: High

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

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Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149
Cell: (250) 674-1669
Email: blackriver@hotmail.ca
<http://blackrivercontracting.com/>

From: Rus, John EMPR:EX <John.Rus@gov.bc.ca>
Sent: August 12, 2020 12:39 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>

Subject: Warning Letter

Kelly,

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Yours truly,

John D. Rus, P. Geo

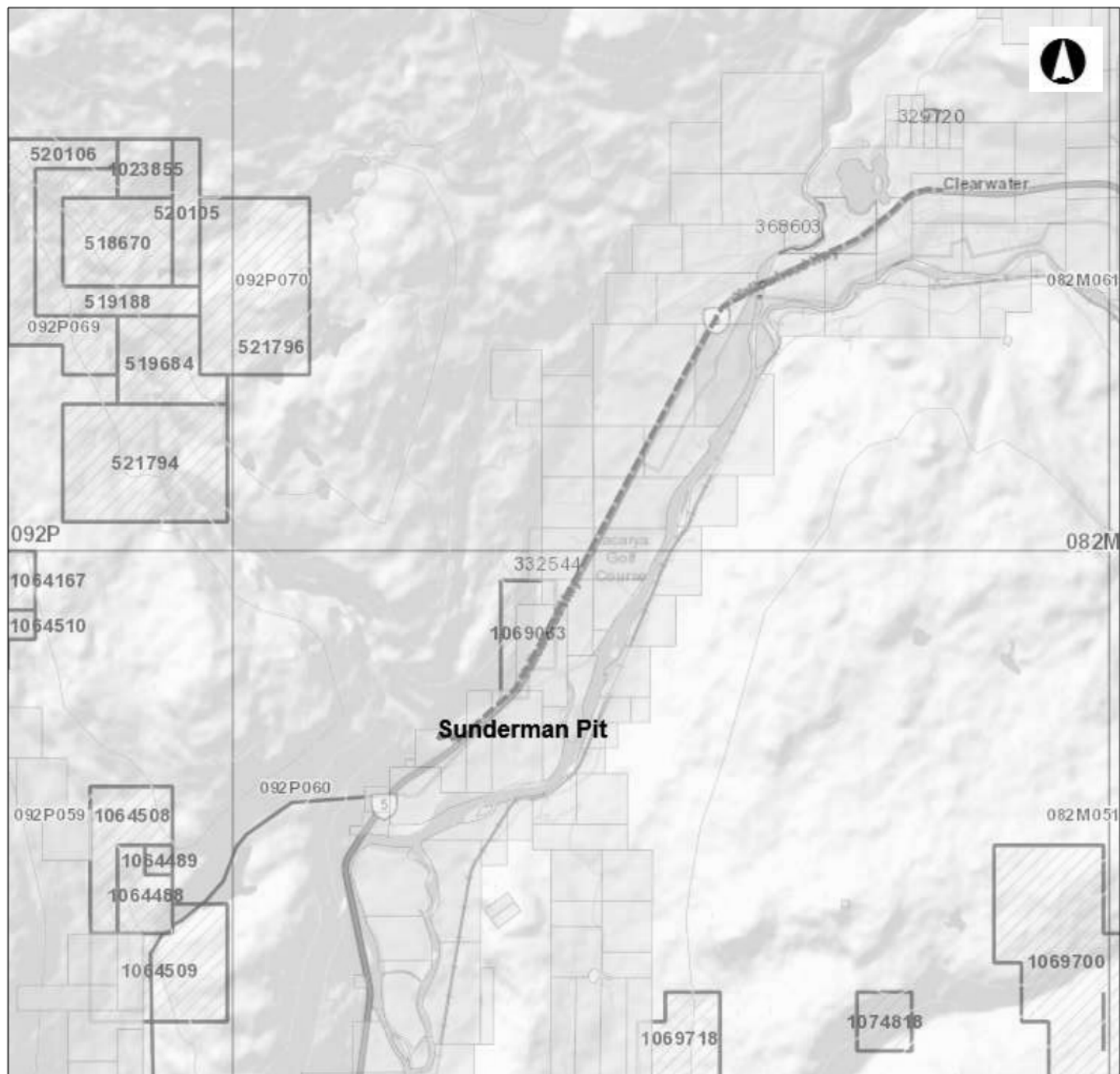
Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources



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Sunderman Pit Location

3 Legend

- National Parks - Outlined
- National Parks - Colour Fille
- Ecological Reserves - Tanta
- Protected Areas - Tantalus -
- Recreation Areas - Tantalus
- Conservancy Areas - Tantal
- Mapsheet Grid (1:20,000)
- Mapsheet Grid (1:250,000)
- Land Act Primary Parcels - 1 Filled

Contours - (1:250,000)

FCODE

- Contour - Index
- Contour - Intermediate
- Area of Evulsion

0 2.94 5.87 km

1: 144,447

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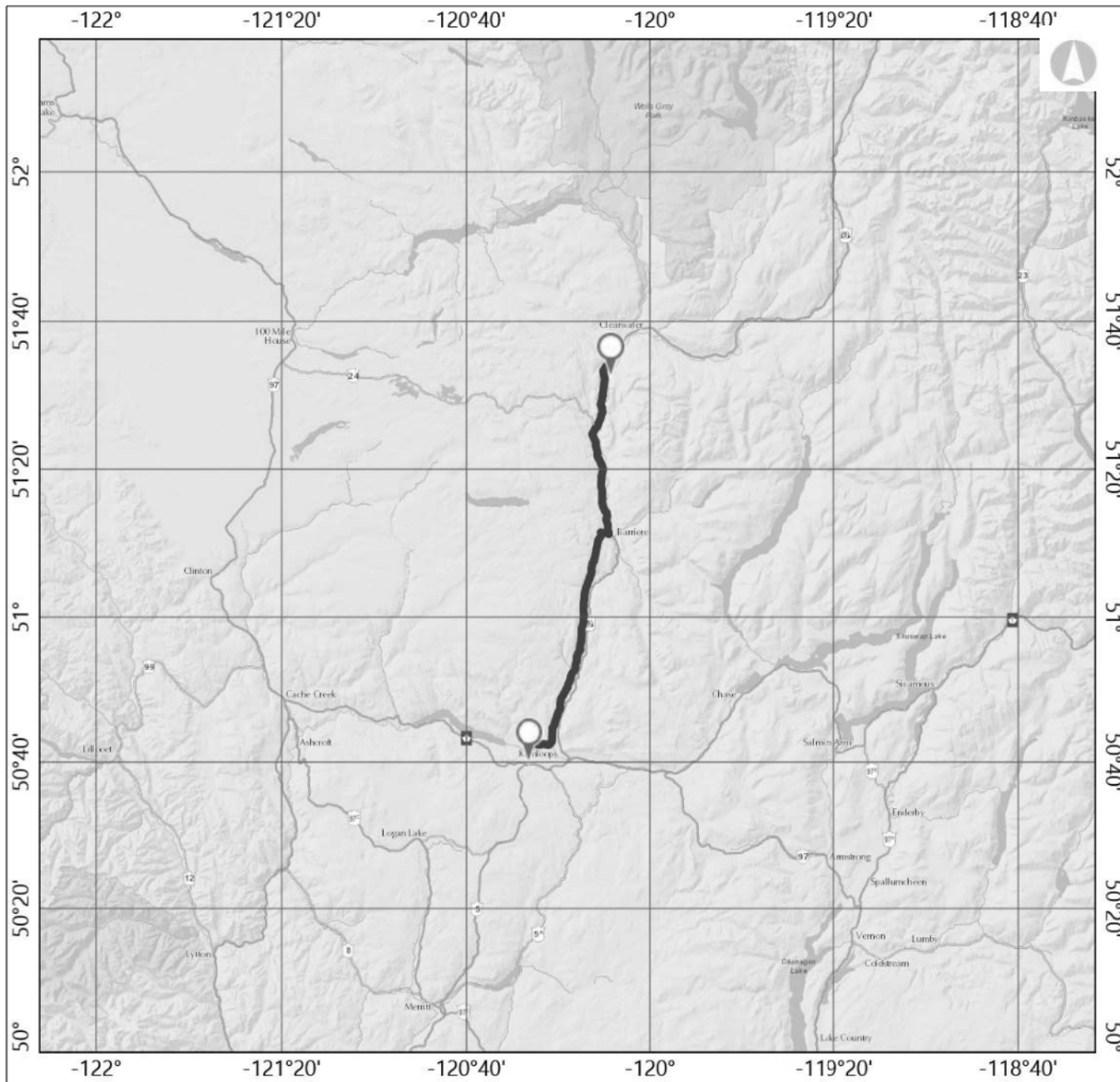
CAUTION: Maps obtained using this site are not designed to assist in navigation. These maps may be generalized and may not reflect current conditions. Uncharted hazards may exist. DO NOT USE THESE MAPS FOR NAVIGATIONAL PURPOSES.

Datum: NAD83

Projection: Web Mercator

Key Map of British Columbia





Kamloops airport to Sunderman Pit **Legend**

0 46.96 93.93 km
1: 2,311,162

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CAUTION: Maps obtained using this site are not designed to assist in navigation. These maps may be generalized and may not reflect current conditions. Uncharted hazards may exist. DO NOT USE THESE MAPS FOR NAVIGATIONAL PURPOSES.

Date: NAD83
Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

Key Map of British Columbia





Wednesday, September 9, 2020

File:14675-30/1500528

Black River Contracting Ltd.
2256 Blackwater Road
Clearwater BC V0E 1N2

**Re: Application for Mines Act Approvals
Proposed Sand and Gravel Pit or Quarry
Property: Sunderman Pit**

Your Notice of Work and Reclamation Program application dated Wednesday, July 22, 2020 for the above property was received on Monday, April 6, 2020.

Due to the scope and nature of the proposed project your application has been referred to other Government Resource Agencies. This procedure takes thirty days, pursuant to part 10.3.3 of the Health, Safety and Reclamation Code for Mines in BC.

Prior to the approval and issuance of your permit, you are required to post an additional security deposit of \$7,000 and you may wish to take the opportunity to post your security at this time to avoid any delays. Safekeeping Agreements backed by GIC's may be used for bonds under \$25,000 with the enclosed template. Complete the form with your banker, using the "Instructions on Completing a Safekeeping Agreement" and return it to this office for our signature. A copy of the completed form will be returned to you and your financial institution. Irrevocable Letters of Credit, certified cheque, bank draft or money order made payable to the Minister of Finance, at the undernoted address, are also acceptable. Payments made by EFT can also be arranged. Please do not send cash. For reclamation surety bonds, the bond shall be with a surety licensed to transact the business of a surety in Canada. For the surety bond template and more please visit our Reclamation Security website:
<https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/permitting/reclamation-closure/securities>

In addition, prior to approval and issuance of a permit, you must provide to this office, a Mine Emergency Response Plan (MERP), which will be posted at the work site at all times, and which must include the name of the designated Mine Manager. All employees must be advised and trained in the use of this plan. I am enclosing a copy of our MERP guidelines for your use.

Other legislation may be applicable to the operation and you (the Permittee) may be required to obtain approvals or permits under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation including the Wildfire Act and Wildfire Regulation.

You are reminded that no work may commence until you have posted the necessary security and received your reclamation permit

Ministry of Energy, Mines and
Petroleum Resources

Mailing Address:
2nd Floor, 441 Columbia Street
Kamloops, BC V2C 2T3
Telephone: (250) 828 4131
e-mail: MMD-Kamloops@gov.bc.ca

Location:
South Central Region

Yours truly,



John Rus, P. Geo
Inspector of Mines

Encl. ILOC, Safekeeping Agreement form & instructions, MERP Template



Wednesday, September 9, 2020

File:14675-30/1500528

Black River Contracting Ltd.
2256 Blackwater Road
Clearwater BC V0E 1N2

**Re: Application for Mines Act Approvals
Proposed Sand and Gravel Pit or Quarry
Property: Sunderman Pit**

Your Notice of Work and Reclamation Program application dated Wednesday, July 22, 2020 for the above property was received on Monday, April 6, 2020.

Due to the scope and nature of the proposed project your application has been referred to other Government Resource Agencies. This procedure takes thirty days, pursuant to part 10.3.3 of the Health, Safety and Reclamation Code for Mines in BC.

Prior to the approval and issuance of your permit, you are required to post an additional security deposit of \$7,000 and you may wish to take the opportunity to post your security at this time to avoid any delays. Safekeeping Agreements backed by GIC's may be used for bonds under \$25,000 with the enclosed template. Complete the form with your banker, using the "Instructions on Completing a Safekeeping Agreement" and return it to this office for our signature. A copy of the completed form will be returned to you and your financial institution. Irrevocable Letters of Credit, certified cheque, bank draft or money order made payable to the Minister of Finance, at the undemoted address, are also acceptable. Payments made by EFT can also be arranged. Please do not send cash. For reclamation surety bonds, the bond shall be with a surety licensed to transact the business of a surety in Canada. For the surety bond template and more please visit our Reclamation Security website:
<https://www2.gov.bc.ca/gov/content/industry/mineral-exploration-mining/permitting/reclamation-closure/securities>

In addition, prior to approval and issuance of a permit, you must provide to this office, a Mine Emergency Response Plan (MERP), which will be posted at the work site at all times, and which must include the name of the designated Mine Manager. All employees must be advised and trained in the use of this plan. I am enclosing a copy of our MERP guidelines for your use.

Other legislation may be applicable to the operation and you (the Permittee) may be required to obtain approvals or permits under that legislation. It is your responsibility to comply with the terms and conditions of all other permits and authorizations which you may have been issued and other applicable legislation including the Wildfire Act and Wildfire Regulation.

You are reminded that no work may commence until you have posted the necessary security and received your reclamation permit

Yours truly,



John Rus, P. Geo
Inspector of Mines

Encl. ILOC, Safekeeping Agreement form & instructions, MERP Template

From: [Rus, John EMPR:EX](#)
To: [FCBC Kamloops Referrals FLNR:EX](#); [TOR First Nations Relations FLNR:EX](#)
Subject: NoW#1500528202001 ready for Referrals and Consultations
Date: Wednesday, 9 September 2020 3:32:31 pm
Attachments: [image001.png](#)

Hi,

Please start the process. The files are acceptable and are located in
[\\appfiles.bcgov\MMS_PROD\Data\MMSPROD_Data\Formlet\NOWLetters\1500528\now\1500528202002\Referrals_Package](#)

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: CAL
Date: Wednesday, 9 September 2020 3:30:51 pm
Attachments: [1500528202002 Client Acknowledgment Letter L4.pdf](#)
[ILOC Bank Information.pdf](#)
[ILOC Template.doc](#)
[SKA Blank.pdf](#)
[SKA Instructions 2012.pdf](#)
[ERP Guidelines.pdf](#)
[image001.png](#)

Kelly,

Your application has been accepted and referred. Attached is a Client Acknowledgment Letter for your review and action. I also attach templates for submitting the required security and for the mine emergency response plan.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

Irrevocable Letters of Credit (ILOC)

Bank Information

Beneficiary Information:

Her Majesty the Queen in right of the Province of British Columbia
c/o Chief Inspector of Mines
Ministry of Energy and Mines
PO Box 9320 Stn Prov Govt
6th Floor - 1810 Blanshard Street.
Victoria, B.C. V8W 9N3

A clause in the ILOC, allowing for automatic extension or renewal on an annual basis, as follows:

“It is the condition of the Irrevocable Standby Letter of Credit that it shall be deemed to be automatically extended without amendment for a further one year period from the present or any future expiration date hereof, unless at least 30 days prior to the present or any future expiration date, the issuer notifies the beneficiary in writing by registered mail, that it does not elect to consider this Irrevocable Standby Letter of Credit to be renewable for any additional period. At the same time forward to the Ministry of Energy and Mines, together with such written notice of Election, a bank draft payable to the Minister of Finance in the amount of { \$_____ } less any previously paid under the Irrevocable Standby Letter of Credit;”

(Name of Bank)
(Address of Bank)

Date of issue:
Irrevocable standby Letter of Credit no:
Amount:
Date and Place of expiry:
at the counter of LC issuing bank

Beneficiary:
Her Majesty the Queen
In Right of the Province of British Columbia
C/O Chief Inspector of Mines
Ministry of Energy, Mines and Petroleum Resources
P.O. Box 9320 Stn Prov Govt
6th floor - 1810 Blanshard Street
Victoria, B.C. Canada V8W 9N3

Applicant:

(Name of Company)
(Address of Company)

Dear Sir(s):

At the request and for the account of (Name of Company) on behalf of (Name of Applicant) ("applicant"), We, (Name of Bank, and Address) (the "Bank") hereby authorize you to draw on the (Name of Bank and address) up to an amount of Canadian Dollars (\$CAD) and available with us by payment against presentation of the following documents:

(1) Your signed statement certifying that the amount drawn under this Standby Letter of Credit is due and payable to you; and

(2) The original of this Standby Letter of Credit; and

(3) A written demand dated and signed by the Minister of the Ministry of Energy, Mines and Petroleum Resources stating that "we hereby demand payment of the sum of CAD \$ ____ (amount and currency in words and figures to be inserted) under the (Name of Bank) Standby Letter of Credit number dated.....as applicant has defaulted in its obligation in connection with Mine Property: under Permit No: and Mine number: "

This page 2 forms an integral part of irrevocable Standby Letter of Credit number.....

This Standby Letter of Credit will expire on (expiry Date) and subject to the following condition:

It is the condition of this irrevocable Standby Letter of Credit that it shall be deemed to be automatically extended without amendment for a further one year period from the present or any future expiration date hereof, unless at least 90 (ninety) days prior to the present or any future expiration date, the (Name of Bank) notifies the beneficiary in writing by registered mail or courier, that we elect not to consider this irrevocable Standby Letter of Credit to be renewable for any additional period. At the same time, we will forward to the Ministry of Energy, Mines and Petroleum Resources a bank draft payable to the Minister of Finance in the amount less any previously payment under this irrevocable Standby Letter of Credit, together with such non-renewal written notice.

Notwithstanding the expiration date and the condition above, this Standby Letter of Credit shall be cancelled effective the date of receipt by the Bank of the original Standby Letter of Credit instrument and a dated letter addressed to the Bank, signed by an authorized signer(s) of the beneficiary, referencing this Standby Letter of Credit number and requesting cancellation of this Standby Letter of Credit.

Partial Drawings are allowed.

This Standby Letter of Credit shall be reduced automatically, by the amount of each drawing paid hereunder and/or by amendment, by the amount of reduction that may be authorized by the beneficiary from time to time by their signed written request given to the Bank.

We hereby undertake that we will honour your demand in compliance with the terms and conditions of this Standby Letter of Credit upon presentation to (Name and address of Bank), without enquiring whether the beneficiary has a right as between itself and the applicant to make such demand, and without recognizing any claim of the said applicant.

This Standby Letter of Credit is subject to the Uniform Custom and Practices for Documentary Credit (2007 Revision), International Chamber of Commerce, Publication no. 600 ("UCP 600") and engages us in accordance with the terms hereof. For all matters not addressed by UCP 600, it will be governed by laws of the Province of British Columbia.

YOURS VERY TRULY,

Authorized Signatory

Authorized Signatory



SAFEKEEPING AGREEMENT

THIS AGREEMENT made the _____ day of _____, 20_____.

BETWEEN HER MAJESTY THE QUEEN IN RIGHT OF THE PROVINCE OF BRITISH COLUMBIA, (the "Province") represented by the Minister of Finance (the "Minister").

AND _____, a Canadian Financial Institution having a branch at _____ (the "Financial Institution")

AND _____ having a business address at _____ (the "Applicant")

WHEREAS:

- A. Pursuant to the _____ Act, the Applicant has been issued the instrument described in Schedule "A" (the "Permit");
- B. It is a condition of the Permit that the Applicant post certain security with the Province;
- C. The security to be posted by the Applicant is described in Schedule "B" (the "Security" and as the context required, Security includes Replacement Security as defined in section 6); and
- D. The Financial Institution has agreed to safekeep the Security.

NOW THEREFORE THE PARTIES agree as follows:

Safekeeping

1. The Applicant hereby deposits the Security with the Financial Institution for safekeeping in accordance with the terms of this Agreement.

Good Title

2. The Applicant represents and warrants to the Province and to the Financial Institution that the Security is genuine and is free and clear of all hypothecations, mortgages, liens, charges, security interest or encumbrances.

Delivery of Security

3. Subject to sections 6 and 9, the Financial Institution will safekeep the Security until the Province gives notice in writing to the Financial Institutions to deliver the Security to the Province or the Applicant.

Duty to Inquire

4. The Financial Institution will not have any duty to inquire whether or not the Province is entitled to give notice pursuant to section 3 or 9 and any notice given by the Province pursuant to section 3 or 9 will be conclusive authority for the Financial Institution to act under section 3 or 9, as the case may be, whether or not the Province is entitled in fact or in law to give such notice.

Interest

5. Until the Financial Institution receives a notice pursuant to section 3 or 9, it will collect any interest payable in respect of the Security and pay such interest to the Applicant as such interest is payable in respect of the Security.

Reinvestment

6. If the Security matures while in safekeeping, the Financial Institution will:
 - (a) hold the Security until the Financial Institution receives instructions from the Applicant to redeem the Security for re-investment of the proceeds in a security specified by the Applicant and approved in writing by the Province (the "Replacement Security"); and
 - (b) safekeep the Replacement Security in accordance with the terms of this Agreement as if it were the Security.

Safekeeping Fees

7. The Applicant will pay to the Financial Institution all fees charged by the Financial Institution for safekeeping the Security, and the Financial Institution may, notwithstanding section 5, apply interest payable to the Applicant under the Security in payment of such fees.

Duty of Care

8. In performing its obligations under this Agreement the Financial Institution will safekeep and deal with the Security with the same care as if the Security belonged to the Financial Institution.

Proceeds of Sale

9. Notwithstanding section 3, the Province may provide written notice to the Financial Institution to sell or redeem the Security for the account of the Province, wherein the Financial Institution will:
- (a) not more than seven (7) days after receiving notice under this section, mail a cheque to the Province for a sum equal to the gross proceeds of the sale or redemption of the Security, less:
 - (i) the reasonable cost of effecting the sale or redemption of the Security, including broker's fees; and
 - (ii) any fees for safekeeping the Security remaining unpaid by the Applicant;
 - (b) use its best efforts to obtain the fair market value for the Security in the sale or redemption of the Security; and
 - (c) if unable to sell or redeem the Security in accordance with this section, within fourteen (14) days after receiving notice under this section, deliver the Security to the Province.

No Lien or Set Off

10. Except as provided in this Agreement, the Financial Institution will not have any lien, charge, or right of set-off against the Security or the proceeds from the sale or redemption of the Security.

Indemnity

11. The Applicant will indemnify and save harmless the Province or the Financial Institution, or both, as the case may be, from and against all claims, demands, damages, losses, costs and expenses arising from any breach, violation or non-performance by the Applicant of any obligation of the Applicant under this Agreement or the Permit.

Assignment

12. Neither this Agreement, nor any right under this Agreement, will be assigned, either directly or indirectly, by the Applicant or the Financial Institution.

Termination

13. The Financial Institution may terminate this Agreement upon ninety (90) days written notice to the Applicant and the Province, provided that the Applicant has entered into a substitute agreement satisfactory to the Province.

Authority to Act

14. Any obligation or discretion of the Province under this Agreement may be exercised by the Minister of Finance, the Deputy Minister of Finance, and any person authorized to act for or on their behalf under this Agreement.

Incumbency

15. The Financial Institution may rely on the delegation matrices, as amended from time to time, issued by the Province to the Canadian Bankers' Association for purposes of determining whether or not a person has authority to act for the Province, pursuant to section 14.

Miscellaneous

16. (a) The Security shall be registered in the name of (unless otherwise required) the Minister of Finance, *for principal only*. All Security must mature in three years or less.
- (b) Any notice, document, statement, report, demand or payment desired or required to be given or made under this Agreement, will be in writing and may be given or made by personal delivery to the party it is to be given or made, or by mailing in Canada with postage prepaid addressed,

if to the Province and/or the Minister:

The delegated Ministry making this Agreement

Ministry of Energy and Mines
South Central Region
2nd Floor, 441 Columbia St.
Kamloops, BC V2C 2T3

and if to the Financial Institution:

and if to the Applicant:

Any such notice, document, statement, report, demand or payment so mailed will be deemed given to and received by the addressee on the third business day after mailing of the same except in the event of disruption of postal services in Canada in which case any such notice, document, statement, report, demand or payment will be deemed given to and received by the addressee when actually delivered to the particular address set out above.

- (c) A party may, from time to time, advise the others by notice in writing of any change of address of the party giving such notice and from and after the giving of such notice the address therein specified will, for purposes of the proceeding section, be deemed to be the address of the party giving such notice.
- (d) In addition to sub-paragraph 16(b), any notice, direction or document transmitted by facsimile transmission from any party will be conclusively deemed validly given to and received by the intended recipient when so transmitted if transmitted to the following numbers, as such numbers may be changed by notice in writing from any party whose number is to be changed to the other parties:

If to the Province: 250-828-4154

If to the Financial Institution: _____

If to the Applicant: _____

- (e) A reference to a statute in this Agreement, whether or not that statute has been defined, means a statute of the Province of British Columbia unless otherwise stated and includes every amendment to it, every regulation made under it and any enactment passed in substitution therefore or in replacement thereof.
- (f) Unless the context otherwise requires, any reference to "this Agreement" means this instrument and all of the Schedules attached to it and any reference to any section or subsection by number is a reference to the appropriate section or subsection in this Agreement.
- (g) The heads or captions in this Agreement are inserted for convenience only and do not form a part of this Agreement and in no way define, limit, alter or enlarge the scope or meaning of any provision of this Agreement.
- (h) In this Agreement, "person" includes a corporation, firm, association and any other legal entity and wherever the singular and masculine is used it will be construed as if the plural or the feminine or the neuter, as the case may be, had been used where the context or the parties so require.
- (i) Each Schedule attached to this Agreement is an integral part of this Agreement as if set out at length in the body of this Agreement.
- (j) This Agreement constitutes the entire agreement between the parties and no understanding, representations or agreements, oral or otherwise, exist between the parties with respect to the subject matter of this Agreement except as expressly set out in this Agreement and the Permit.
- (k) If, as between the Province and the Applicant, there is a conflict between the terms of this Agreement and the Permit, the terms of the Permit will govern.
- (l) Each of the parties will, upon the reasonable request of the other, make, do, execute or cause to be made, done or executed all further and other lawful acts, deeds, things, devices, documents, instruments and assurances whatever for the better or more perfect and absolute performance of the terms and conditions of this Agreement.
- (m) This Agreement will enure to the benefit of and be binding upon the Province, the Financial Institution and the Applicant, and their successors.
- (n) All dollar amounts expressed in this Agreement refer to lawful currency of Canada.
- (o) No waiver by a party of a breach or default by another party in the observance, performance or compliance of any of its obligations under this Agreement will be effective unless it is in writing and no such waiver will be deemed or construed to be a waiver of any other breach or default and failure or delay on the part of a party to complain of an act or failure of another party or to declare such another party in default, irrespective of how long such failure or delay continues, will not constitute a waiver by such party of any of its rights against another party.
- (p) Time will be of the essence of this Agreement.
- (q) This Agreement will be governed by and construed and interpreted in accordance with the laws of the Province of British Columbia.

IN WITNESS WHEREOF the parties have executed this Agreement in the presence of their duly authorized representative in that behalf as of the date first above written.

SIGNED on behalf of HER MAJESTY THE QUEEN IN)
RIGHT OF THE PROVINCE OF BRITISH COLUMBIA))
by a duly authorized representative of the Minister of)
Finance in the presence of:)

Witness

For the Minister of Finance

SIGNED on behalf of (Name of Financial Institution))
by its duly authorized signatory(ies) in the presence of:)

Witness

Name of Financial Institution

Branch Manager

FOR COMPANIES REQUIRED TO USE COMMON/CORPORATE SEAL:

THE COMMON SEAL OF)

Company Name

was hereunto affixed in the presence of:)

Signature

(C/S) Imprint Corporate Seal Here

Title

Address

Name of Corporate Applicant

FOR COMPANIES/INDIVIDUALS NOT REQUIRED TO USE COMMON/CORPORATE SEAL:

ALTERNATIVE 1

SIGNED on behalf of)

Applicant Company Name

by its duly authorized signatory(ies) in the presence of:)

Witness

Duly authorized signatory(ies) of Applicant Company Name

Title

ALTERNATIVE 2

SIGNED by)

Name of Individual Applicant

in the presence of:)

Witness

Signature of Individual Applicant

SCHEDULE “A”

Description of Permit and Licences Requiring Security

SCHEDULE "B"

Description of Securities

Certificate Number	Amount	Percent Interest Per Annum	Maturity Date
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INSTRUCTIONS: Safekeeping Agreement Form

WHAT IS A SAFEKEEPING AGREEMENT

The Safekeeping Agreement document, along with a supporting Guarantee Investment Certificate (GIC), forms the "Reclamation Security" that is required by the Ministry of Energy and Mines (MEM) and is governed by the "Mines Act". MEM requires that the original (typed or clearly printed) Safekeeping Agreement be signed by the Applicant(s) and their Financial Institution and forwarded to MEM for approval and execution. **THIS DOCUMENT IS NOT VALID UNTIL IT HAS BEEN APPROVED AND SIGNED BY THE MINISTRY OF ENERGY AND MINES.** MEM retains the original, and copies are sent to both the Applicant(s) and their Financial Institution.

The attached Safekeeping Agreement form is provided for your convenience. You may use any other Safekeeping Agreement forms **approved** by the Ministry.

HOW TO COMPLETE THE SAFEKEEPING AGREEMENT FORM

Page 1

Financial Institution – means name of a **Canadian** bank, trust company or Credit Union approved by MEM;

Applicant – means name of the proponent/mining company providing this security.

Page 2

Under "and if to the Financial Institution"

Provide name, address and phone number of the Canadian bank/Trust company/Credit Union providing these funds.

Page 3

Under "and if to the Applicant"

Provide name, address and phone number of proponent/mining company.
Paragraph 16 (d)

Provide fax numbers of Financial Institution and Applicant.

Page 4

To be signed by an authorized signatory of Financial Institution where indicated; and witnessed

To be signed by an authorized signatory of Applicant where appropriate; and witnessed

Schedule "A"

Include Mine Permit number, Mine number and name of property in the description.

Schedule "B"

Information from the Guarantee Investment Certificate (GIC) or other supporting document.
Please provide the certificate number (**include account number in brackets**), amount thereof, interest and maturity date.

Basics of an Emergency Response Plan (MERP)

Introduction

In developing a Mine Emergency Response Plan (MERP) for your operation, in accordance with the *Health, Safety and Reclamation Code for Mines in British Columbia* (the Code), some basic factors must be considered. This guide, although not all inclusive, is designed to assist the Mine Manager in developing a workable plan for his/her operation. Although operations may be similar to one another, each is unique and may need an individual plan in place to accommodate the site, the type of operation, the personnel, the climate of the surrounding area, and the level of training, transportation and equipment available on site.

Completed MERPs must be filed with the Chief Inspector as per the Code.

Components of the Plan

I. Mine/Operation Information

A Mine is a place as defined under the *Mines Act* (RSBC 1996, updated to July 16, 2002). The following list identifies basic information that should be included in an MERP as it applies to the Mine for which it is being developed:

- Name of the Mine and the operating company with a mailing address and contact telephone numbers (as well as fax number and e-mail address if applicable)
- Name of the Mine Manager as appointed under the *Mines Act*
- Mine number and permit number
- Type of operation (e.g., underground, surface, quarry, exploration, sand and gravel, placer)
- Location of the property (UTM or Lat/Long)
- Number of employees on site, including management and contractors

Accurate MERPs for all mines should be maintained on site and made available to responding teams, personnel, or agencies.

II. Hazard Analysis of Operation

This section should identify all potential emergencies that could occur at the mine site. These emergencies may be broadly broken into the five basic categories listed below:

1. Fire/explosion
2. Worker injury
3. Environmental
4. Climate
5. Equipment failure

Operations may choose to adapt these into wider or narrower categories.

III. Emergency Equipment

This section of an MERP should list the emergency equipment available on site to deal with identified potential emergencies/hazards. It should also include other sources of equipment that may be needed in the event of an emergency. Examples of this equipment include the following:

- Fire pumps and extinguishers
- First Aid supplies
- Forest fire fighting supplies
- Rescue equipment
- Equipment that can be assigned to an emergency task (e.g., a bulldozer or excavator used to build roads and trails can be used in an emergency to dam or dyke a flood)
- Industrial ambulance or emergency transport vehicle.
- Outside sources of specific equipment

IV. Trained Personnel

This section should include information on the trained personnel available on site who are capable of dealing with the identified potential emergencies/hazards. For example, all MERPs should provide the following:

- Contact information for on-site First Aid providers
- Identification of other sources of trained emergency personnel (e.g., back-up teams, other agencies such as the local fire department, local search and rescue, and nearest British Columbia Ambulance Service locations)

V. Implementation of the MERP and Incident Command

An MERP should be based on hazard assessment and should clearly define how persons involved in an emergency are to access and implement the plan. Thus, it should identify the following:

- “First steps”, including who to call, how to call and when to call
- Who will be responsible for implementing the MERP
- Who will be in charge of conducting emergency operations
- All communication systems to be used during an emergency response (e.g., two- way radio, cell phone, satellite phone)

MERPs should also

- Assign tasks by function and identify how each function will be filled (e.g., via call outs, by arranging assistance from other agencies or operations)
- Include instructions for
 - sending out required notifications to Mines Inspectors (Health and Safety), Provincial Emergency Plan personnel, etc., and
 - notifying other users of access roads (including logging companies) in the event of an emergency.
- Contain an Emergency Notification and Mobilization Chart.

VI. Directions to the Site

An MERP should provide clear written directions to the site, and it should also include maps that can be used for navigation. This is particularly important in remote areas. If a radio-controlled logging

road is used to access the site, the MERP should include radio frequencies and communication patterns. In addition,

- For exploration sites, marshalling points should be established. Co-ordinates of such points should be provided, and helicopter landing areas should be identified or established
- Clearly define how these directions will be communicated to anyone called in to assist who may not be familiar with the area or road(s).
- Identify who has been given copies of the directions in advance.
- For remote mine sites, identify locations for possible transfer sites for mine emergency transport vehicle (ETV) to public ambulances.

VII. Contact Lists

An MERP should include a stand-alone page or pages with all contact information, in addition to Company contacts, for all agencies listed within the plan. The following are some examples of contacts that should be included, but this is by no means an exhaustive list:

- Mine Manager
- Corporate Head Office
- First Aid providers (phone numbers and/or radio channels)
- Emergency personnel
- Outside agencies (e.g., federal, provincial, or local government contacts)
including: Ministry of Energy & Mines, Health & Safety Inspectors:
 - Chris LeClair 778-220-2076 & Rory Cummings 250-371-7328
 - email: MMD-Kamloops@gov.bc.ca
- Equipment suppliers
- Transport companies, including air (e.g., float plane or helicopter) service
- Back-up rescue team (if applicable)

VIII. Training

An MERP should include a provision for training all persons on site.

IX. Records

Supplementary to the MERP are all the records associated with it. Therefore, records of the following should be maintained on site:

- Training
- Equipment checks
- Implementation of emergency procedures (if applicable)
- Incident debriefing (if applicable)

X. Conclusion

These guidelines are not meant to be all inclusive and must be adapted to each site according to its individual risk assessment. It is imperative that the Mine Manager update the plan as may be required from time to time due to changes in personnel, equipment, the mine plan, or operation locations. It is also good practice to test the MERP in some manner (tabletop) with all affected persons. In some cases, evacuation drills are required; **if the site requires evacuation drills to be conducted, the evacuation procedure must be posted and communicated to all affected personnel.**

From: [Rus, John EMPR:EX](#)
To: ["Black River Contracting Ltd."](#)
Subject: RE: CAL
Date: Wednesday, 9 September 2020 3:40:24 pm
Attachments: [image001.png](#)
Importance: High

Kelly,

This is a reminder that all the work was suspended on the mine site and you will only be able to carry out a mining activity after receiving a permit amendment approving your proposed mine and reclamation plan.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

From: Rus, John EMPR:EX
Sent: Wednesday, 9 September 2020 3:31 pm
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>
Subject: CAL

Kelly,

Your application has been accepted and referred. Attached is a Client Acknowledgment Letter for your review and action. I also attach templates for submitting the required security and for the mine emergency response plan.

Yours truly,

John D. Rus, P. Geo

Inspector of Mines, Permitting, HSE
Ministry of Energy, Mines and Petroleum Resources
Mines and Mineral Resources Division
South Central Regional Office
Telephone: 250-828-4457
Cellular: 778-220-3443
E-mail: John.Rus@gov.bc.ca



Ministry of
Energy, Mines and
Petroleum Resources

Mine Emergency Response Plan (MERP)

SUNDERMAN PIT 1500528 / Black River Contracting Ltd.

September, 2020

Mine Operation Information:

Mine Name: SUNDERMAN PIT
Mine#: 1500528
Permit#: G-15-018
Mine Manager: Kelly Sunderman (Cell: 250-674-1669)
Operating Company: Black River Contracting Ltd.
2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Tel: 250-587-6149
Email: blackriver@hotmail.ca

Type of Operation: Sand & Gravel

Location of Property: 2217 Blackwater Rd.
Clearwater, B.C.
Lat: 51.5737250 Long: -120.1517530

of Employees: Average 1 – 4 employees, managers or contractors on site at any given time.

Hazard Analysis of Operations:

1- Fire/Explosion:

- Risk of fire arises primarily on this site from use of diesel fuel and oils. All fuel/lubricants are to be properly stored as per WHIMIS information and labelling provided.
- Any spills must be addressed immediately with the proper use of spill kits and containment.
- All mobile equipment on site are to have a properly maintained spill kit on board.
- No smoking is permitted anywhere on site.
- All hot works (ie. Grinding, welding, or torches) must be accompanied with fire extinguisher readily available.
- There is no foreseen risk of explosion anywhere within this site.

- Fire extinguisher as well as fire tools (shovel & polaski) are to be on all mobile equipment on site.

2- Worker Injury:

- The Mine Manager shall conduct Hazard Assessments with all new or returning workers.
- All workers must wear appropriate PPE at all times when working.
- All mobile equipment is to contain a properly maintained Level 1 first-aid kit on board (at a minimum).
- There must be a Level 1 certified first-aid attendant onsite at all times during operation and as per the Workers Compensation Board.
- A man-check system is in place as per section 3.2.3 of the Mines Act for any worker working alone. The Mine Manager is to ensure this is strictly adhered to.
- All injuries are to be immediately reported to the site supervisor as well as to the Mine Manager

3- Environmental/Climate:

- All workers must wear appropriate PPE at all times when working.
- All mobile equipment is to contain a properly maintained Level 1 first-aid kit on board (at a minimum).
- The Mine Manager as well as workers must be aware of changing major weather events (ie, high winds expected or extreme heat/cold) in order to be proactive against risks to workers or equipment.

4- Equipment Failure:

- All workers must conduct daily checks of equipment.
- Records for each machine must be maintained on a daily basis.
- All major repairs and maintenance are to be reviewed and approved by the Mine Manager to ensure the safety of workers after repairs have been completed.

<u>Hazard</u>	<u>Steps to Safety</u>
Fire	<ol style="list-style-type: none"> 1 Stop all work immediately 2 Always assess the safety of all workers first 3 Immediately notify all workers on site of the fire & its location 4 Call 911 if necessary 5 If it is safe to do so, try to extinguish the fire with available fire tools 6 Instruct personnel to utilize the Emergency Notification & Mobilization Chart 7 Contact Mine Manager with details of incident
Worker Injury	<ol style="list-style-type: none"> 1 Stop all work immediately & call 911 2 Always assess the safety of all workers first 3 Instruct personnel to utilize the Emergency Notification & Mobilization Chart 4 Administer First-Aid until Higher Level First Aid arrives on scene and takes over 5 Contact Mine Manager with details of incident
Environment / Climate	<ol style="list-style-type: none"> 1 Stop all work immediately 2 Always assess the safety of all workers first 3 Immediately notify all workers incident & its location 4 If it is safe to do so, assess the area. 5 Instruct personnel to utilize the Emergency Notification & Mobilization Chart 6 Contact Mine Manager with details of incident
Spill or Equipment Failure	<ol style="list-style-type: none"> 1 Stop all work immediately 2 Always assess the safety of all workers first 3 Immediately notify all workers on site of the spill & its location 4 Call 911 if necessary 5 If it is safe to do so, try to turn off the source of the spill 6 Use proper spill containment kits and tools. 7 Instruct personnel to utilize the Emergency Notification & Mobilization Chart 8 Contact Mine Manager with details of incident 9 Dispose of all spill materials as directed by the Mine Manager.

Emergency Equipment:

- All mobile equipment must contain at least one 5lb fire extinguisher.
- All mobile equipment must contain a shovel & polaski
- A fire pump as well as appropriate hoses and fittings is stored within the equipment storage facility on site.
- All mobile equipment must have a Level 1 first-aid kit.
- All workers are to be trained in the proper use of all safety equipment annually.
- Dozer or Excavator can be utilized to control dangerous conditions where it is safe to do so.
- Because of our location to the local hospital and number of workers, an ETV is not required on site at this time.

Trained Personnel:

- Kelly Sunderman; cell: 250-674-1669 Level 1 First_Aid Attendant
w/Transportation Endorsement (TE)
Hazard Assessment
- Allison MacLaren; cell: 250-540-7540 Level 3 First_Aid Attendant
w/Transportation Endorsement (TE)
- All workers on site must maintain a Level 1 First-Aid certification + TE
- Other Contacts;
 - o BC Ambulance Service; 911 or 250-674-3344
 - 640 Park Dr. Clearwater, B.C.
 - o Dr. Helmcken Memorial Hospital; 911 or 250-674-2244
 - 640 Park Dr. Clearwater, B.C.
 - o Blackpool Fire/Rescue; 911 or 250-587-6252
 - 1588 Old N. Thompson Hwy Clearwater, B.C.
 - o Clearwater RCMP; 911 or 250-674-2237
 - 205 Dutch Lake Rd. Clearwater, B.C.
 - o Search & Rescue; 250-674-0100
 - 205 Dutch Lake Rd. Clearwater, B.C.
 - o Yellowhead Helicopters; 250-674-3600

Implementation of the MERP & Incident Command:

- 1- In case of an Emergency, worker(s) must immediately contact their immediate supervisor as well as Kelly Sunderman / Mine Manager (cell: 250-674-1669)
- 2- Contact will be either via 2-way radio or telephone, depending on time of day and location of individuals.
- 3- The Mine Manager is responsible for implementing the MERP. Only under the direction of the Mine Manager shall another worker be required to carry out implementing the MERP (ie. In the physical absence of the Mine Manager).
- 4- The Mine Manager or his alternate shall conduct oversight of emergency operations.
- 5- The Mine Manager will notify Provincial and/or Federal agencies as required. This includes Mines Inspectors.
- 6- See "**Emergency Notification & Mobilization Chart**"

Directions to the Site:

From Kamloops Airport (also see attached map)

- Head Northeast on Airport Rd. 200m
- At the roundabout, take the 1st exit and stay on Airport Rd. 750m
- Turn left onto Tranquille Rd. 350m
- Turn right onto Ord Rd. 180m
- Turn right to stay on Ord Rd. 3.5km
- Turn right onto Singh St. 270m
- Turn left at the 1st cross street onto Parkcrest Ave. 550m
- Continue onto Halston Ave. 3.6km
- Turn left onto BC-5N (signs for Yellowhead Hwy) 106km
- Turn left onto Blackwater Rd. 300m
- Your destination is on your left.

From Clearwater Roundabout

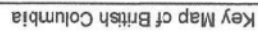
- Exit the roundabout headed South on BC-5S. 11.9km
- Turn right onto Blackwater Rd. 300m
- Your destination is on your left.

Training & Record Keeping:

- It is the Mine Manager's responsibility to ensure all new or returning workers are adequately trained on the equipment they are running as well as their clear understanding of the MERP.
- Tailboard discussions and tests of the MERP process & procedures.
- This shall include reviews of S.O.W. (Safe Operating Procedures) for equipment
- Reviews in person of the workers understanding and knowledge of the MERP.
- Equipment checks and written records
- Incident investigation and debriefing.
- All records will be maintained by the Mine Manager and/or their designate.



Kelly Sunderman – Mine Manager
Black River Contracting Ltd.



Datum: NAD83
Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

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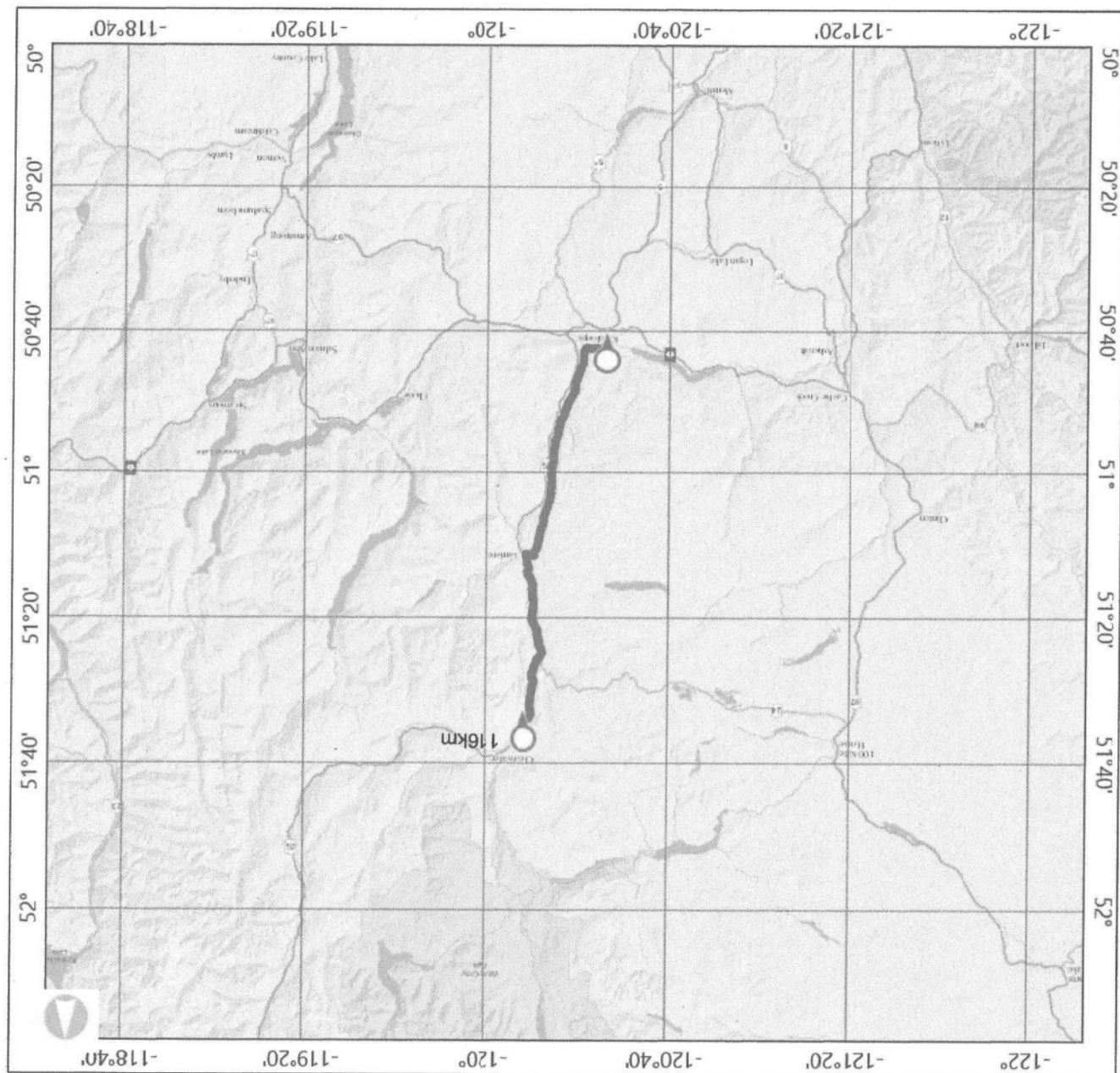
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1:2,311,162



Kamloops airport (YKA) to
Sunderman Pit = 116km

Kamloops airport to
Sunderman Pit
Legend



Emergency Notification & Mobilization Chart

Mine Operation Information:

Mine Manager: Kelly Sunderman (Cell: 250-674-1669)
Mine Name: SUNDERMAN PIT
Mine#: 1500528
Permit#: G-15-018
Operating Company: **Black River Contracting Ltd.**
2256 Blackwater Rd.
Clearwater, B.C. V0E 1N2
Tel: 250-587-6149
Email: blackriver@hotmail.ca

Type of Operation: Sand & Gravel

Location of Property: **2217 Blackwater Rd.**
Clearwater, B.C.
Lat: 51.5737250 Long: -120.1517530

First Aid Providers: All workers on site are Level 1 first aid minimum.
Kelly Sunderman; cell: 250-674-1669 Level 1 attendant
Allison MacLaren; cell: 250-540-7540 Level 3 attendant
Office is actively monitoring radio channel 97 (BRC)

Other Emergency Contacts;

- BC Ambulance Service; 911 or 250-674-3344
 - 640 Park Dr. Clearwater, B.C.
- Dr. Helmcken Memorial Hospital; 911 or 250-674-2244
 - 640 Park Dr. Clearwater, B.C.
- Blackpool Fire/Rescue; 911 or 250-587-6252
 - 1588 Old N. Thompson Hwy Clearwater, B.C.
- Clearwater RCMP; 911 or 250-674-2237
 - 205 Dutch Lake Rd. Clearwater, B.C.
- Search & Rescue; 250-674-0100
 - 205 Dutch Lake Rd. Clearwater, B.C.
- Yellowhead Helicopters; 250-674-3600

Ministry of Energy & Mines, Health & Safety Inspectors

Chris LeClair: 778-220-2076

Or

Rory Cumming: 250-371-7328

Email: MMD-Kamloops@gov.bc.ca



File(s): 14675-20/1500528202002

January 14, 2021

Dear Chief and Council:

Re: Application for a Notice of Work from Black River Contracting Ltd for the purpose of Sand & Gravel Operations – File #14675-20/1500528202002

The Province of BC has received an application for a Notice of Work and is initiating consultation with you regarding the proposal.

MATRIX NAME: Mines – Sand & Gravel

PROPOSAL DESCRIPTION: Initial works will be to improve slopes and faces to mine standards. Screening and crushing of sand and gravel products as well as sorting and stockpiling products. Loading of gravel trucks and other shipping resources.

Equipment on site will include from time to time, Screening plant, crushing plant and support operations. 1 or 2 wheel loaders. Excavators, Dozer.

Maximum annual tonnage extracted 5000 tonnes

Proposed area of disturbance (ha±): 15 ha.

Merchantable timber removal (m³): 0.00

Please refer to Notice of Work attached for further details.

PROPONENT:

Black River Contracting Ltd
2256 Blackwater Road
Clearwater BC V0E 1N2
Kelly Sunderman
250-587-6149
blackriver@hotmail.ca

PROPOSAL LOCATION:

General Location: From Clearwater, B.C. travel 15km South on Hwy 5/Yellowhead to Blackwater Rd. Turn right onto Blackwater Rd and follow for 300m to dead end. The subject property is on your left.

BCGS Mapsheet #: 92P.060 Latitude: 51.5737250 Longitude: -120.1517530 Geo-mark: https://apps.gov.bc.ca/pub/geomark/geomarks/gm-72595D0BC3364D8F968792A59B1D24C4 Legal Description: L 6 DL 2066 KAMLOOPS DIVISION YALE DISTRICT PL 16011. PID: 008-677-611
ENGAGEMENT LEVEL: Normal
RESPONSE IS REQUESTED BY: February 15, 2021 <p>If you wish to respond to this Engagement Request, you are requested to review and respond as soon as possible so that your interests can be fully considered during the consultation process and a decision made by the statutory decision maker after the Engagement End Date. If no response is received, statutory decisions associated with the project, including the consideration of potential aboriginal interests, may be made based on the best available information.</p>
PRIMARY CONTACT: Bob Zryd First Nations Relations Advisor Phone: 250-828-4159 Email: TOR.First.Nations.Relations@gov.bc.ca

For questions pertaining to First Nations interests or concerns please contact primary contact above. For questions of a technical nature please call John Rus, P. Geo, Inspector of Mines, Permitting at 250-828-4457 or email at John.Rus@gov.bc.ca.

Please email responses to the Mines Inspector mailbox indicated above.

PROPOSAL AUTHORIZATION:

The following table lists the potential activities and related authorizations.

Activity	Legislation <ul style="list-style-type: none"> Tenure Type Term 	Responsible Agency	Application Status
Mines - Sand & Gravel Sunderman Pit	<i>Mines Act</i> <ul style="list-style-type: none"> Mines Act Permit 5 years 	Ministry of Energy & Mines	App Received
Removal of 0.00 cubic meters merchantable timber	<i>Forest Act</i> Free Use Permit/Occupational Licence to Cut	Ministry of Energy & Mines / Ministry Forests, Lands and Natural Resource Operations	App Received

The Province recognizes that you have asserted aboriginal interests in the application area and will rely on any information you provide or otherwise arises during the consultation process, and the information readily available to the Province to assess the nature of your aboriginal interests. In an effort to better inform our decision making process, we invite you to provide input on how the proposed project may impact any asserted aboriginal interests you may have in the area, and what potential measures you might recommend to address your concerns.

We recognize that the COVID-19 pandemic is shifting organizational priorities and is affecting the capacity of Indigenous Nations to engage in consultation activities. We are mindful of the current circumstances and we are willing to adjust timelines and provide flexibility as needed. Please contact the Primary Contact in writing on or before the required date to provide any information regarding the scope and nature of your aboriginal interests within the area. Please advise how your interests may be impacted by this proposal and provide suggestions on how to avoid, mitigate or resolve any identified impacts.

The Province will be making a decision on the application after the Engagement End Date, therefore, please provide any further comments to the Contact Person as early as possible so that any concerns can be fully considered.

Yours truly,

FrontCounter BC Kamloops
For: John Rus, P. Geo,
Inspector of Mines, Permitting

Attachment(s): Notice of Work Application & Maps

From: [Head, Cindy FIN:EX](#)
To: [Spear, Ashley EMPR:EX](#)
Subject: RE: 1500528 - Yurkiw Pit
Date: January 9, 2020 9:06:31 AM

2015 – 2019 are outstanding. Don't know the amount as it goes by the tonnage of material extracted each year. Linda has called a couple of times and was given Kamloops regional office number to call.

Cindy

From: Spear, Ashley EMPR:EX
Sent: January 9, 2020 8:56 AM
To: Head, Cindy FIN:EX
Subject: 1500528 - Yurkiw Pit

Hi Cindy,

We have a fun one! There are some issues with this pit between the contractor, Creekside Concrete, and the current permittee's executrix Linda Yurkiw. Brendan was wondering if the fees have all been paid to date? Or if there is a back amount owing? I don't think we need to know how much, just if it has been paid regularly.

Please advise!

Cheers,

Ashley Spear

A/Data Quality Analyst – MMS Administrator
Mines Competitiveness and Authorization Division
Ministry of Energy, Mines & Petroleum Resources
2nd Floor, 441 Columbia Street, Kamloops, BC V2C 2T3
Telephone: (250) 371-3755

From: [Scorarr, Brendan EMPR:EX](#)
To: ["Black River Contracting Ltd."; Kamloops, REGOPS EMPR:EX](#)
Cc: [Linda Yurkiw](#)
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Date: February 13, 2020 8:27:14 AM

Hello,

It should be done under Mine # 1500528 – Yurkiw Pit, Mine # 1620372 was never permitted and has been amalgamated into that mine.

Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Thursday, February 13, 2020 7:34 AM
To: Scorarr, Brendan EMPR:EX; Kamloops, REGOPS EMPR:EX
Cc: Linda Yurkiw
Subject: Re: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good morning Brendan,

I have spoken to the Victoria office with regards to the Mine Inspection Fee Returns.

A question that has come up is whether the returns should be filed under the Yurkiw Pit (Mine# 1500528) or under the Creekside Pit (Mine# 1620372). As you will recall, we started this transfer process in March 2004 and the new Mine# was assigned under my name, however the Permit transfer was never completed.

Your thoughts on this would be appreciated.

Regards,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>
Sent: February 10, 2020 1:46 PM
To: 'Black River Contracting Ltd.' <blackriver@hotmail.ca>; Kamloops, REGOPS EMPR:EX <MMD-Kamloops@gov.bc.ca>; Darin Yurkiw <5.22
Subject: RE: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hello,

As the letter states, if you have any questions about your account and any amount owing please call the toll-free number at 1-800-667-1182 or email MOG.Mine.Inspection.Fee@gov.bc.ca. The amount owing for Mine Inspection Fee is independent from the permit transfer process.

To transfer the permit, what we need is the signed permit transfer letter from Linda Yurkiw and the replacement \$5,000 bond. After the permit is transferred we will also need an updated MERP and an updated Notice of Work will be required prior to conducting any mining work.

Regards,
Brendan

From: Black River Contracting Ltd. [mailto:blackriver@hotmail.ca]
Sent: Wednesday, February 5, 2020 4:54 PM
To: Kamloops, REGOPS EMPR:EX
Cc: Scorrar, Brendan EMPR:EX
Subject: Fw: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions
Importance: High

Good day,

I am trying to get some information with respect to the amount, if any fees are outstanding as we prepare to transfer a Mines Permit. Some of the information is within the email below from Brendan Scorrar as well.

I am the Mine Manager and will be the new permit holder. The current permit holder (Mervin Yurkiw) is deceased, however, his family agrees to the permit transfer and we are working together to get this done accordingly.

Mine#; 1500528
Permit#; G-15-018
Mine Name; Yurkiw Pit
Account#; MIP-1055-9812

Reference#: 2049 1654B

We have tried unsuccessfully to access the eTaxBC database, however, when we enter the above Reference# It comes up as "Not Found".

I have also attached the most recent correspondence from your office to help assist.

Kindly contact me at your earliest convenience either by telephone (Office: 250-587-6149) or via email (blackriver@hotmail.ca)

Thank-you,

Kelly Sunderman
Black River Contracting Ltd.

Ph: (250) 587-6149

Cell: (250) 674-1669

Email: blackriver@hotmail.ca

<http://blackrivercontracting.com/>

From: Scorrar, Brendan EMPR:EX <Brendan.Scorrar@gov.bc.ca>

Sent: January 30, 2020 8:39 AM

To: Darin Yurkiw <22

; 'Black River Contracting Ltd.'

<blackriver@hotmail.ca>

Subject: Permit Transfer - Yurkiw Pit - Jan 30, 2020 Questions

Hi Kelly and Darin,

I received the following questions from Kelly yesterday.

I spoke to Linda Yurkiw yesterday and we both have a couple of questions to help move this process forward;

- Is it acceptable for Linda to sign on behalf of Merv Yurkiw ?

Yes, his will names her as Executrix so she is the one who should sign on his behalf.

- What years are owing for Royalties? It appears to both of us to be 2016-2020, inclusive of 2020. Wouldn't that mean that only 4 years are due and owing?

To determine the amount owing you need to go online and input the production amounts for the years that have not been paid. I understand that the instructions are on the letter that Linda has. If you have any questions or need some help I will find the contact for someone who can help you.

Regards,
Brendan

-

Brendan Scorrar, M.Sc, P.Geo

Inspector of Mines

Mines and Mineral Resources Division

441 Columbia Street, Kamloops, BC V2C 2T3

Ministry of Energy, Mines and Petroleum Resources

Phone: 250-828-4458 (desk) 250-319-6043 (cell)

RE: CRTS Review Required - Mines NOW 1500528202002- Black River Contracting Ltd - Sunderman Pit

From: TOR First Nations Relations FLNR:EX
<TOR.First.Nations.Relations@gov.bc.ca>
To: FCBC Kamloops Referrals FLNR:EX <FCBCRFLS@gov.bc.ca>
Sent: January 5, 2021 3:03:11 PM PST
Attachments: image001.jpg

Happy New Year

This NOW is ready for First Nations consultation letters as per the information in CRTS. Normal 30 days

Thanks

Bob Zryd, BSc, RFT (he/him/his)

Advisor, First Nations Relations

Ministry of Forests, Lands and Natural Resource Operations

Thompson Okanagan Region

250 312-6687 NEW!

From: FCBC Kamloops Referrals FLNR:EX <FCBCRFLS@gov.bc.ca>
Sent: November 16, 2020 2:55 PM
To: TOR First Nations Relations FLNR:EX <TOR.First.Nations.Relations@gov.bc.ca>
Subject: CRTS Review Required - Mines NOW 1500528202002- Black River Contracting Ltd - Sunderman Pit

Hello,

The above noted CRTS report is ready for review. Please review and assign consultation timeline.

Thank you!

Chloe Benson
MFLNRO&RD – FrontCounter BC
Administrative Team Lead
250-554-7217

From: Dalgleish, Mairi FLNR:EX <Mairi.Dalgleish@gov.bc.ca>
Sent: November 16, 2020 10:41 AM
To: FCBC Kamloops Referrals FLNR:EX <FCBCRFLS@gov.bc.ca>
Subject: Mines NOW 1500528202002 - Black River Contracting Ltd - Sunderman Pit

Hi Chloe,
This CRTS record is ready:
1500528202002 – Black River Contracting Ltd. - (11-20)
Assigned to Bob Z.

Routecard and E-Referral Summary saved in Referrals Package folder, here:

\\appfiles.bcgov\MMS_PROD\Data\MMSPROD_Data\Formlet\NOWLetters\1500528\1500528202002\



Mairi Dagleish, A.Ag

Natural Resource Specialist

FrontCounter BC

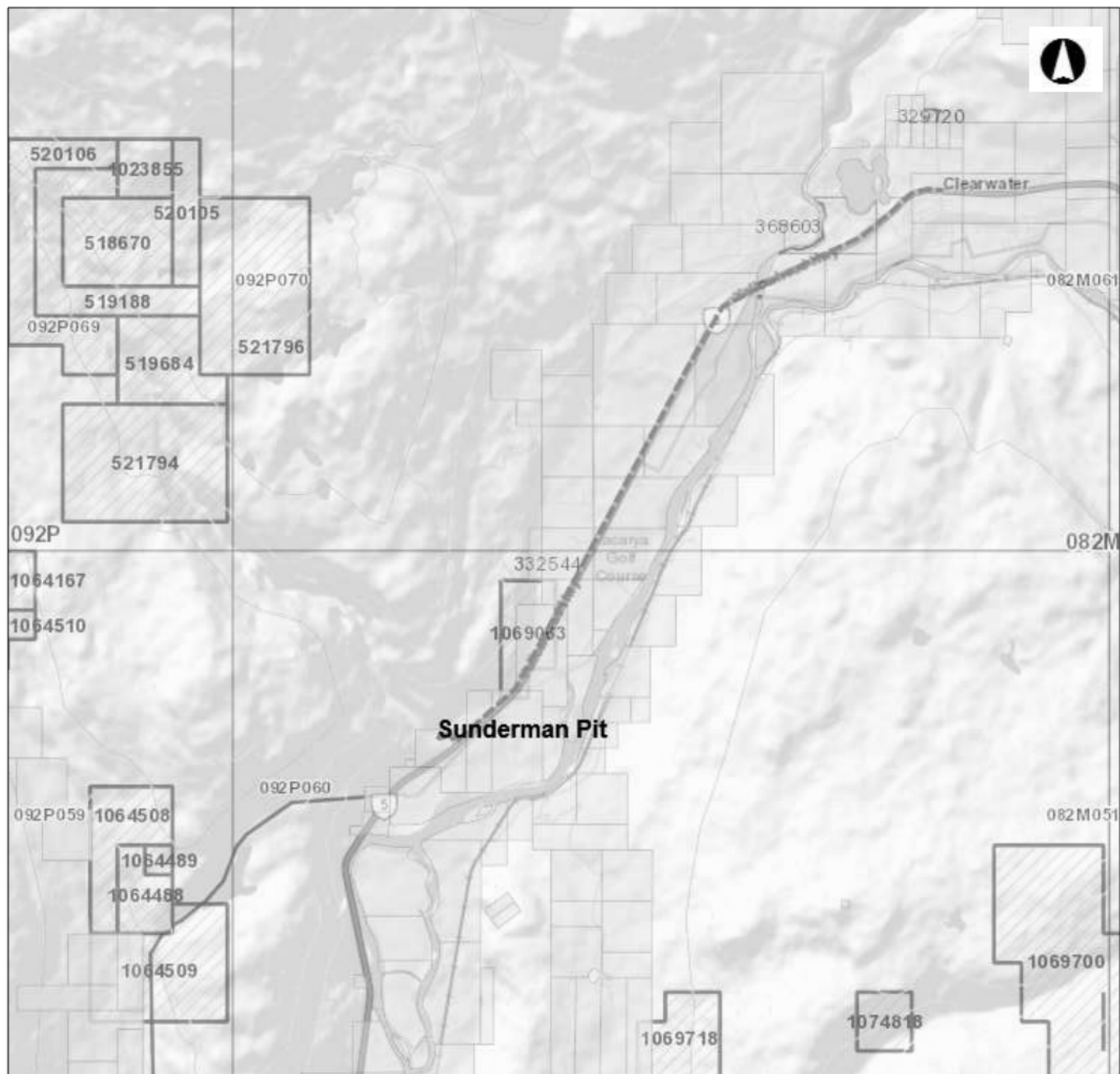
Ministry of Forests, Lands, Natural Resource Operations & Rural Development

441 Columbia Street | Kamloops, BC V2C 2T3

Tel: 250-312-7287 | Fax: 250-828-4442

[FrontCounter BC Website](#) | Toll-Free Contact Centre: 1-877-855-3222

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Sunderman Pit Location

3 Legend

- National Parks - Outlined
- National Parks - Colour Fille
- Ecological Reserves - Tanta
- Protected Areas - Tantalus -
- Recreation Areas - Tantalus
- Conservancy Areas - Tantal
- Mapsheet Grid (1:20,000)
- Mapsheet Grid (1:250,000)
- Land Act Primary Parcels - 1 Filled

Contours - (1:250,000)

FCODE

- Contour - Index
- Contour - Intermediate
- Area of Evulsion

0 2.94 5.87 km

1: 144,447

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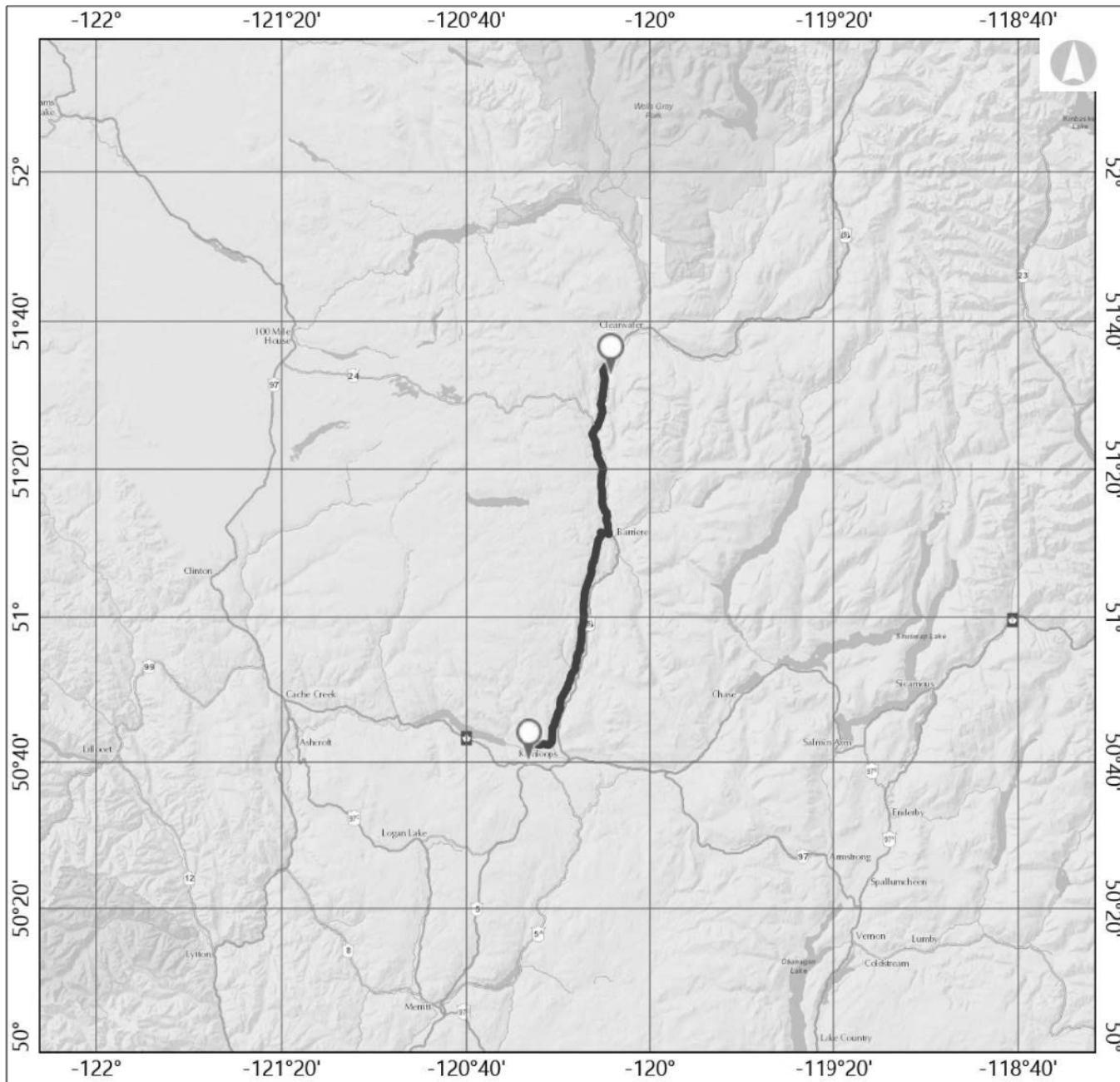
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Datum: NAD83

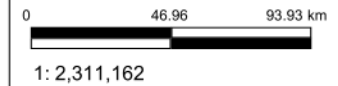
Projection: Web Mercator

Key Map of British Columbia





Kamloops airport to Sunderman Pit Legend



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Date: NAD83
Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

Key Map of British Columbia



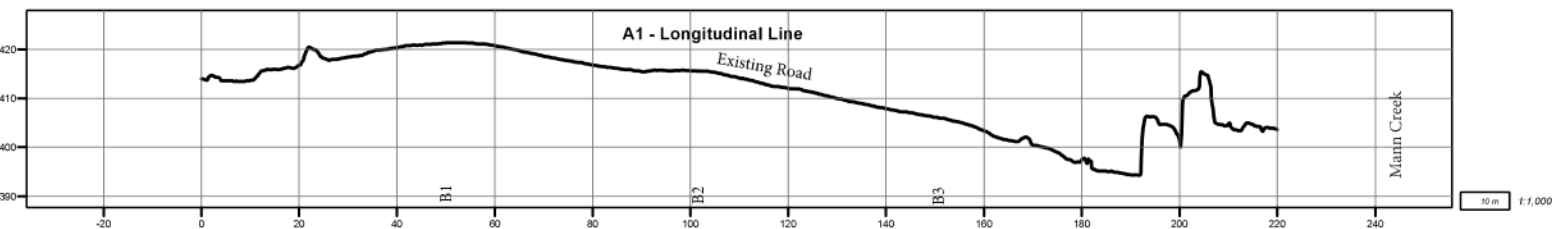
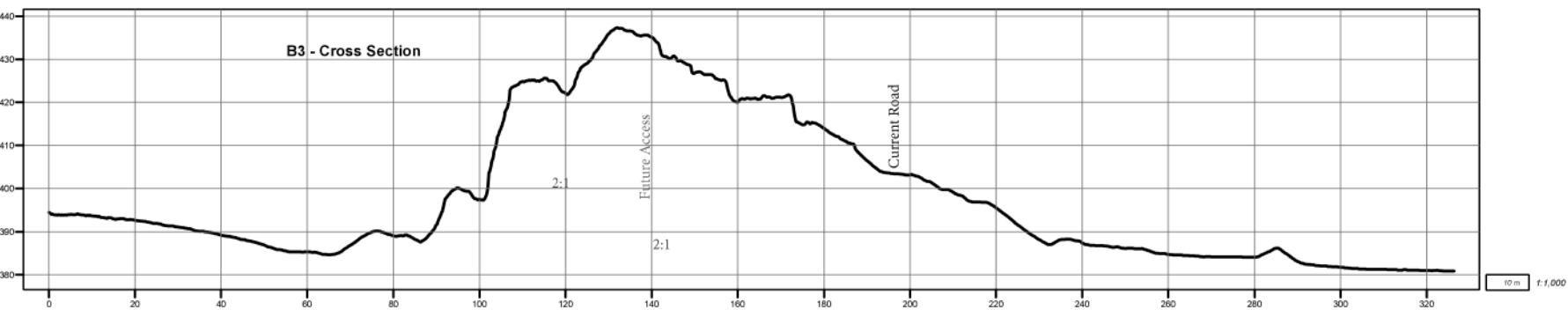
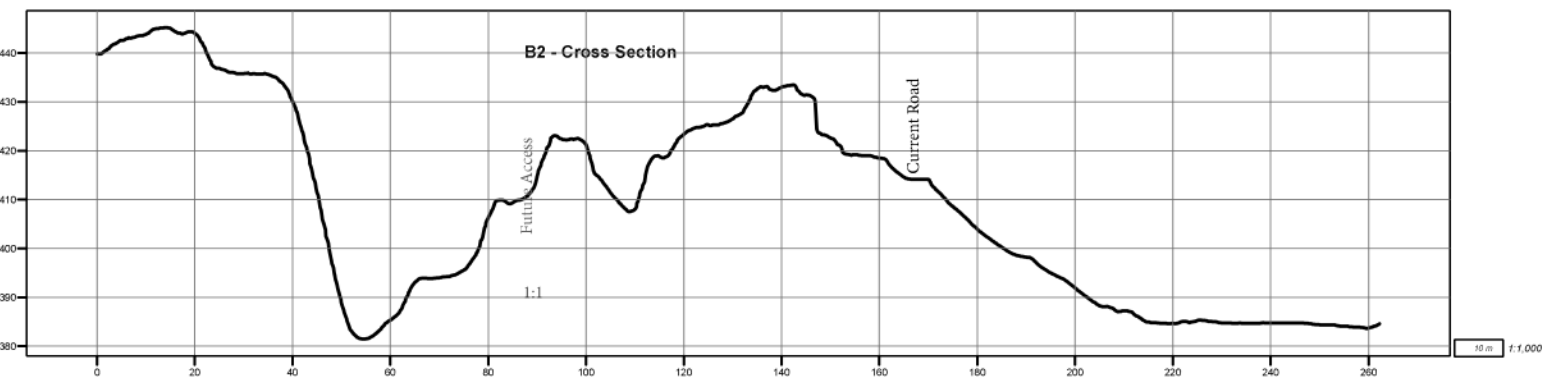
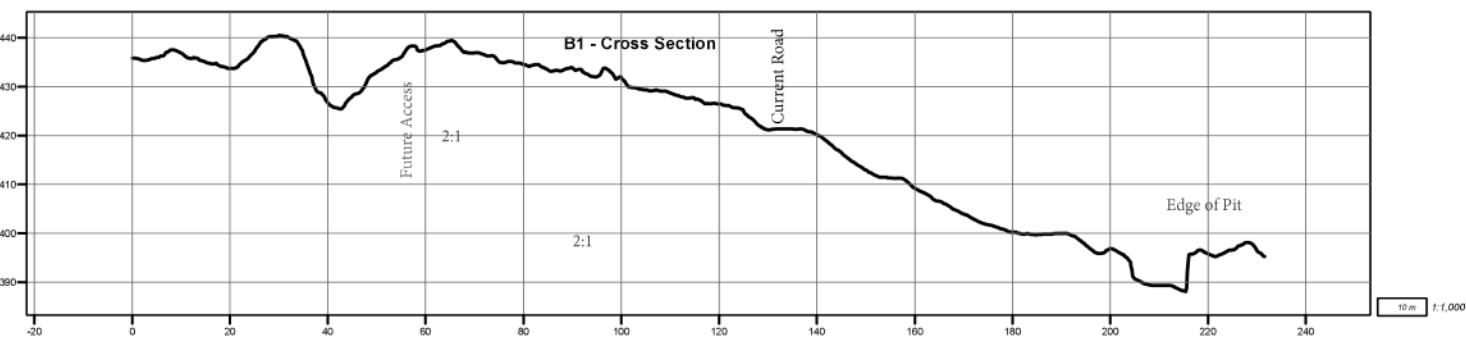
Sunderman Pit 1500528

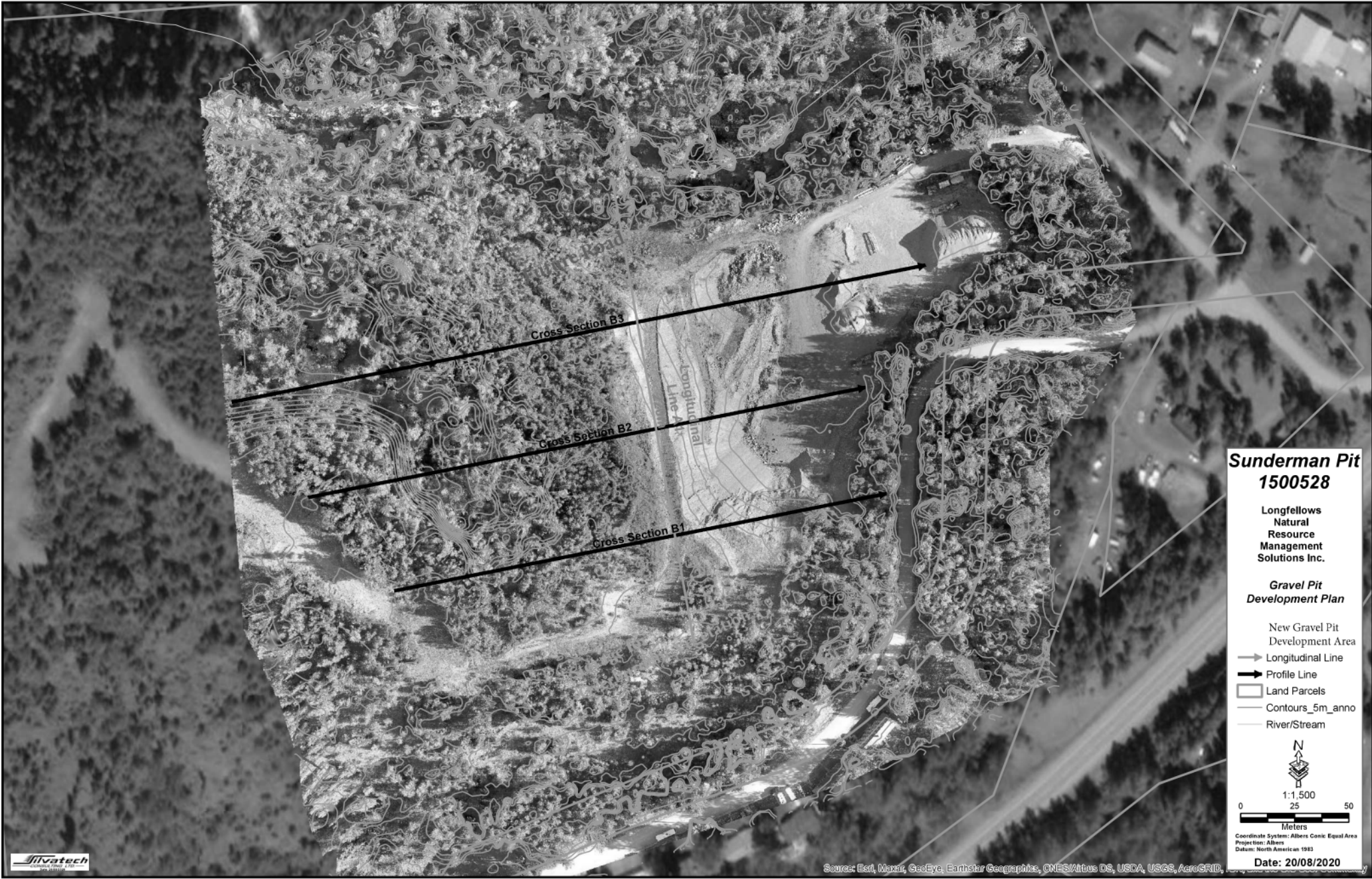
Gravel Pit

Longfellows
Natural
Resource
Management
Solutions Inc.

Date: 20/08/2020

- Cross Sections
- Estimated Ground Level
- Estimated Total Available Excavation
- Trees and Shrubs






BRC Gravel Pit & Shop locations

Write a description for your map.

Legend

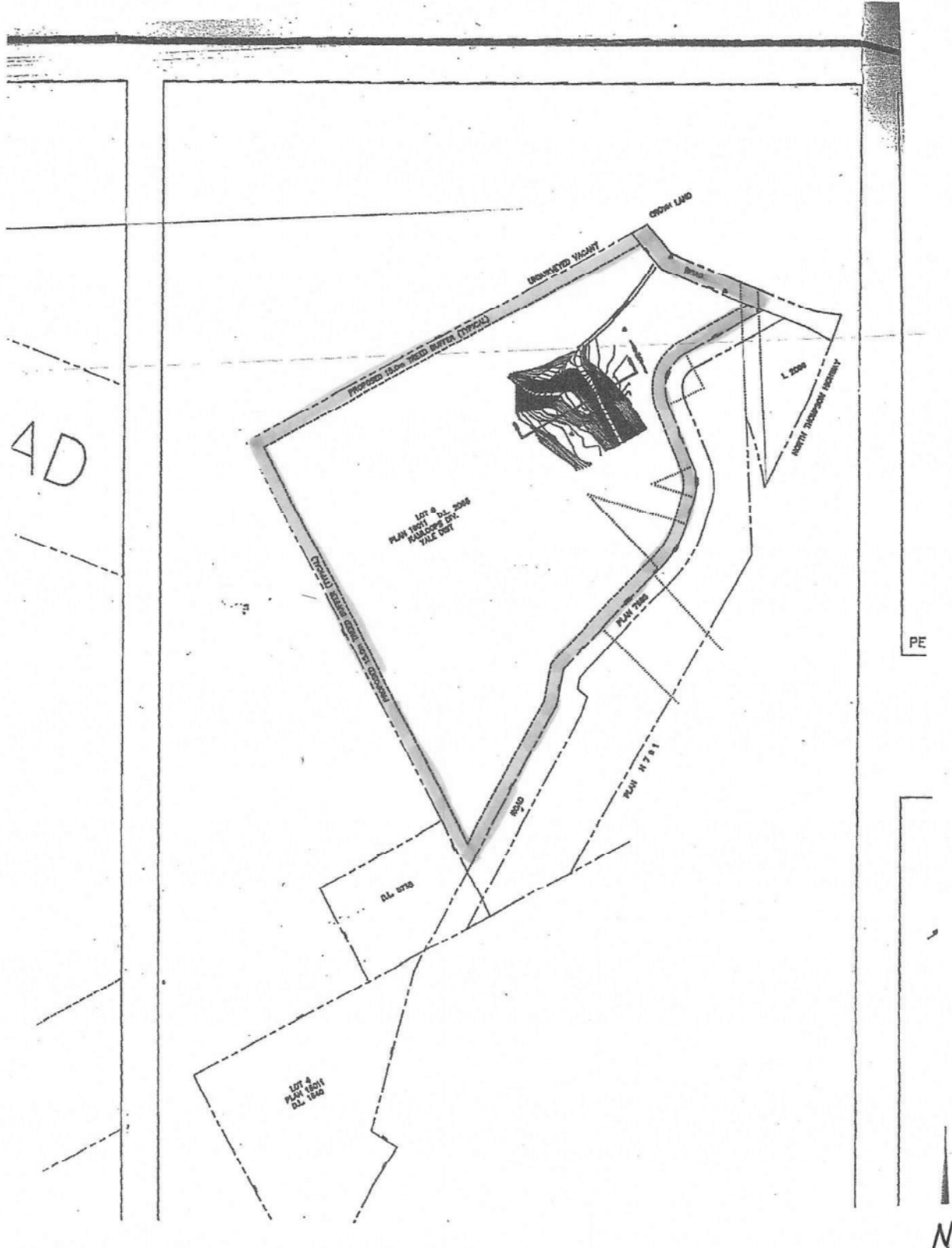
 Blackwater Rd

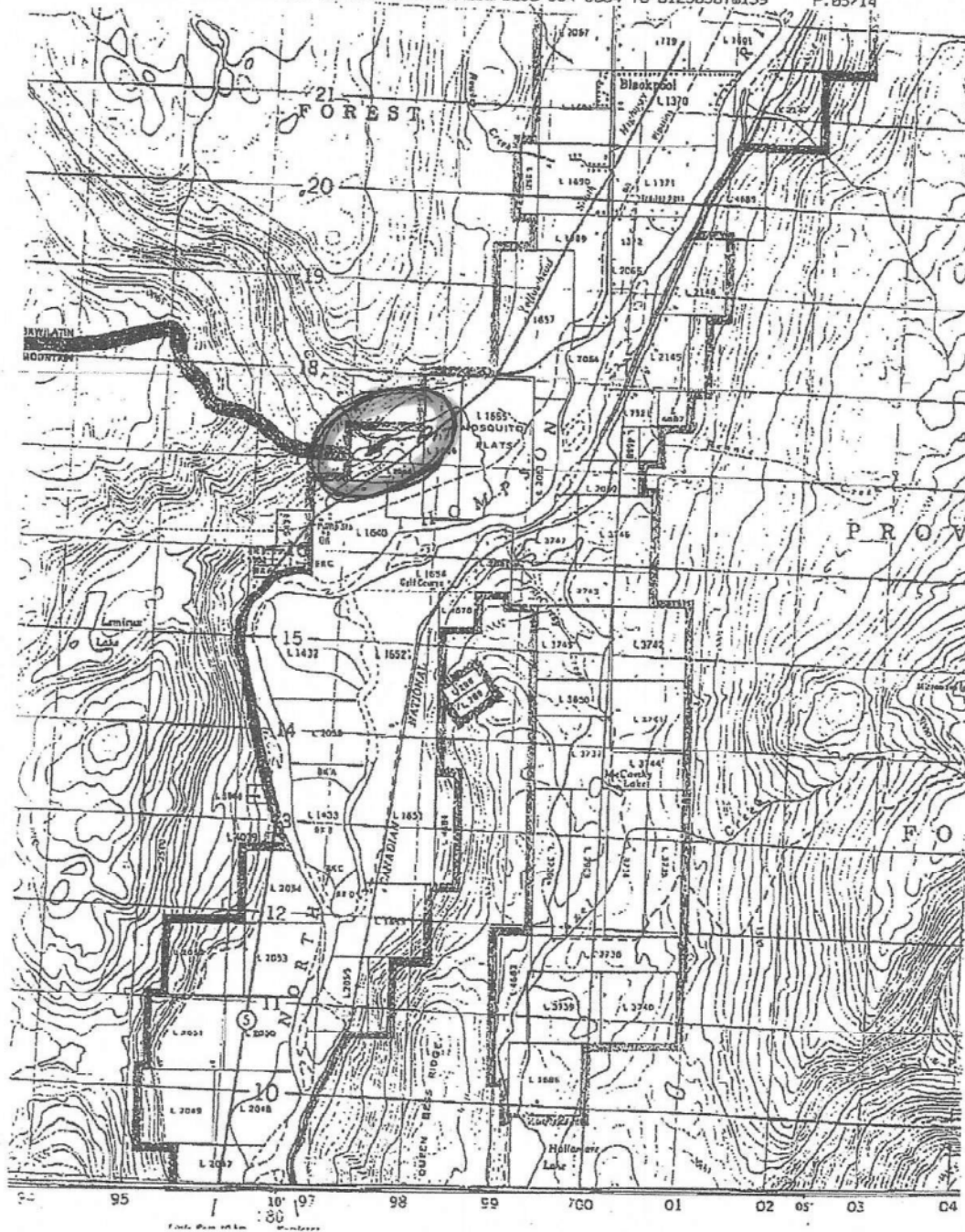
Google Earth

Image © 2020 CNES / Airbus

1000 ft









File(s): 14675-20/1500528202002

January 14, 2021

Dear Chief and Council:

Re: Application for a Notice of Work from Black River Contracting Ltd for the purpose of Sand & Gravel Operations – File #14675-20/1500528202002

The Province of BC has received an application for a Notice of Work and is initiating consultation with you regarding the proposal.

MATRIX NAME: Mines – Sand & Gravel
PROPOSAL DESCRIPTION: Initial works will be to improve slopes and faces to mine standards. Screening and crushing of sand and gravel products as well as sorting and stockpiling products. Loading of gravel trucks and other shipping resources. Equipment on site will include from time to time, Screening plant, crushing plant and support operations. 1 or 2 wheel loaders. Excavators, Dozer. Maximum annual tonnage extracted 5000 tonnes Proposed area of disturbance (ha±): 15 ha. Merchantable timber removal (m³): 0.00 Please refer to Notice of Work attached for further details.
PROPONENT: Black River Contracting Ltd 2256 Blackwater Road Clearwater BC V0E 1N2 Kelly Sunderman 250-587-6149 blackriver@hotmail.ca
PROPOSAL LOCATION: General Location: From Clearwater, B.C. travel 15km South on Hwy 5/Yellowhead to Blackwater Rd. Turn right onto Blackwater Rd and follow for 300m to dead end. The subject property is on your left.

BCGS Mapsheet #: 92P.060 Latitude: 51.5737250 Longitude: -120.1517530 Geo-mark: https://apps.gov.bc.ca/pub/geomark/geomarks/gm-72595D0BC3364D8F968792A59B1D24C4 Legal Description: L 6 DL 2066 KAMLOOPS DIVISION YALE DISTRICT PL 16011. PID: 008-677-611
ENGAGEMENT LEVEL: Normal
RESPONSE IS REQUESTED BY: February 15, 2021 <p>If you wish to respond to this Engagement Request, you are requested to review and respond as soon as possible so that your interests can be fully considered during the consultation process and a decision made by the statutory decision maker after the Engagement End Date. If no response is received, statutory decisions associated with the project, including the consideration of potential aboriginal interests, may be made based on the best available information.</p>
PRIMARY CONTACT: Bob Zryd First Nations Relations Advisor Phone: 250-828-4159 Email: TOR.First.Nations.Relations@gov.bc.ca

For questions pertaining to First Nations interests or concerns please contact primary contact above. For questions of a technical nature please call John Rus, P. Geo, Inspector of Mines, Permitting at 250-828-4457 or email at John.Rus@gov.bc.ca.

Please email responses to the Mines Inspector mailbox indicated above.

PROPOSAL AUTHORIZATION:

The following table lists the potential activities and related authorizations.

Activity	Legislation <ul style="list-style-type: none"> Tenure Type Term 	Responsible Agency	Application Status
Mines - Sand & Gravel Sunderman Pit	<i>Mines Act</i> <ul style="list-style-type: none"> Mines Act Permit 5 years 	Ministry of Energy & Mines	App Received
Removal of 0.00 cubic meters merchantable timber	<i>Forest Act</i> Free Use Permit/Occupational Licence to Cut	Ministry of Energy & Mines / Ministry Forests, Lands and Natural Resource Operations	App Received

The Province recognizes that you have asserted aboriginal interests in the application area and will rely on any information you provide or otherwise arises during the consultation process, and the information readily available to the Province to assess the nature of your aboriginal interests. In an effort to better inform our decision making process, we invite you to provide input on how the proposed project may impact any asserted aboriginal interests you may have in the area, and what potential measures you might recommend to address your concerns.

We recognize that the COVID-19 pandemic is shifting organizational priorities and is affecting the capacity of Indigenous Nations to engage in consultation activities. We are mindful of the current circumstances and we are willing to adjust timelines and provide flexibility as needed. Please contact the Primary Contact in writing on or before the required date to provide any information regarding the scope and nature of your aboriginal interests within the area. Please advise how your interests may be impacted by this proposal and provide suggestions on how to avoid, mitigate or resolve any identified impacts.

The Province will be making a decision on the application after the Engagement End Date, therefore, please provide any further comments to the Contact Person as early as possible so that any concerns can be fully considered.

Yours truly,

FrontCounter BC Kamloops
For: John Rus, P. Geo,
Inspector of Mines, Permitting

Attachment(s): Notice of Work Application & Maps

[NStQ Connect] Referral Submission Received - 1500528202002 - Sunderman Pit

From: NStQ Connect <do-not-reply@nstqconnect.com>
To: chloe.benson@gov.bc.ca, Benson, Chloe FLNR:EX
Sent: January 14, 2021 10:30:56 AM PST

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

NStQ Referrals Office

Submission Reference number: 1998

YA

PROJECT NAME

Sunderman Pit

ISSUING AGENCY FILE NUMBER(S)

1500528202002

APPLICANT

Chloe Benson

PROPONENT

Kelly Sunderman (Black River Contracting Ltd)

GOVERNMENT STATUTE(S)

BC Mines Act

PRELIMINARY ENGAGEMENT LEVEL

2

TIMEFRAME

5 years

PROJECT LOCATION

From Clearwater, B.C. travel 15km South on Hwy 5/Yellowhead to Blackwater Rd. Turn right onto Blackwater Rd and follow for 300m to dead end. The subject property is on your left.

CALCULATED AREA (HA)

19.96

PROJECT DESCRIPTION

Initial works will be to improve slopes and faces to mine standards. Screening and crushing of sand

and gravel products as well as sorting and stockpiling products. Loading of gravel trucks and other shipping resources.

Equipment on site will include from time to time, Screening plant, crushing plant and support operations. 1 or 2 wheel loaders. Excavators, Dozer.

Maximum annual tonnage extracted 5000 tonnes

LIFESPAN - E.G. LENGTH OF PERMIT

5

TIMEFRAME UNITS

years

TIMING - E.G. SEASON(S) WHEN WORK WILL BE DONE

Spring, Summer, Fall, Winter

DECISION MAKER (POSITION DESCRIPTION)

John Rus, P. Geo

APPLICATION TYPE

Sand and Gravel Quarry

AREA (KM/HA/M) OR VOLUME

15 ha

RESPONSE REQUESTED BY

February 15, 2021

Maps_Package_-_1500528.pdf

Maps Package

1500528202002_ApplicationForm.pdf

Application Form

1500528202002_-_Consultation_Letter.pdf

Consultation Letter

[View Submission](#)

N.O.W. #1500528202002 - Sunderman Pit - Province of BC Notification on a Notice of Work Application - Sand & Gravel

From: Benson, Chloe FLNR:EX </O=BCGOVT/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=25D0129318EA4570BEF7CBFB5B62F3B1-BENSON, CHLOE FLN>
To: FCBC Kamloops Referrals FLNR:EX
Sent: January 14, 2021 10:32:26 AM PST
Attachments: 1500528202002_ApplicationForm.pdf, 1500528202002 - Consultation Letter.pdf, Maps Package - 1500528.pdf

The Ministry of Energy, Mines & Low Carbon Innovation is initiating consultation on an application for a Notice of Work Application.

The Consultation Letter, Application Form and Maps Package are attached for your review.

Comments should be directed to:

Bob Zryd

First Nations Relations Advisor

Thompson Okanagan Regional Operations

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

Phone: 250-828-4159

Email: TOR.First.Nations.Relations@gov.bc.ca

Referral

Referral Type: [Notice of Work](#) Referral Number: 128096986
 Reference Number: [562825](#) Completed Date: mmm dd, yyyy
 Status: Waiting For Response

[EXTEND DUE DATES...](#)

[CANCEL REFERRAL...](#)

Status **Requests** **Response Documents** **Processes** **Referral Details**

Latest Due Date: Feb 13, 2021

RESPONSE STATISTICS

Requested:

	Open	Overdue	Closed	No Response	Total
Mandatory	5	0	0	0	5
Notification	0	0	0	0	0
Optional	0	0	0	0	0
Summary Only	0	0	0	0	0
	5	0	0	0	5

Other:

Unsolicited:	0
Advertisement:	0

RECOMMENDATIONS

Requested	Other	Recommendation
0	0	Approval of project is supported.
0	0	Interests unaffected.
0	0	No objection to approval of project.
0	0	No objection to approval of project subject to the conditions outlined below.
0	0	Recommend refusal of project due to reasons outlined below.
0	0	N/A

REPORT

[RESPONSE ROLL-UP REPORT](#)

[Cancel](#)

[Top](#)

**CKK Referral Submission: Government of British Columbia - NOW
#1500528202002 Sunderman Pit**

From: Adams Lake Indian Band <no-reply-alib@knowledgekeeper.ca>
To: cnord@alib.ca, kate@kwusen.com, Bob.Zryd@gov.bc.ca, Zryd, Bob
FLNR:EX
Sent: January 14, 2021 11:25:36 AM PST
Attachments: consultation-snapshot-56187-20210114-1125.pdf

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

The Referral NOW #1500528202002 Sunderman Pit has been submitted to the Adams Lake Indian Band Community KnowledgeKeeper
Submitting organization: Government of British Columbia
Link to consultation: <https://alib.knowledgekeeper.ca/consultation/government-british-columbia...>
Attached to this email is the Referral Submission Receipt Letter PDF

- Adams Lake Indian Band



Adams Lake Indian Band

NOW #1500528202002 Sunderman Pit

Project Summary

Project Name:

NOW #1500528202002 Sunderman Pit

Consulting Organization:

[Government of British Columbia](#) [1]

Project Type:

Notice of Work

Project Details

Project Description:

Application for a Notice of Work from Black River Contracting Ltd for the purpose of Sand & Gravel Operations – File #14675-20/1500528202002. Initial works will be to improve slopes and faces to mine standards. Screening and crushing of sand and gravel products as well as sorting and stockpiling products. Loading of gravel trucks and other shipping resources. Equipment on site will include from time to time, Screening plant, crushing plant and support operations. 1 or 2 wheel loaders. Excavators, Dozer. Maximum annual tonnage extracted 5000 tonnes

Permanent:

0

Consultation Project Area

Project Area (in Hectares):

15

Location Description:

S of Blackpool

Supporting Media

File Attachments:



[1500528202002-consultation-letter.pdf](#) [2]



[1500528202002applicationform.pdf](#) [3]



[maps-package-1500528.pdf](#) [4]



[now-1500528202002-sunderman-pit-province-bc-notification-notice-work-application-sand-gravel.msg](#) [5]

Spatial File Upload:



[gm-72595d0bc3364d8f968792a59b1d24c4.kml](#) [6]

Workflow

Date Received:

Thursday, January 14, 2021

Anticipated Response Date:

External Contacts

Consulting Org Contact:

Bob Zryd, [7]

Links

[1] <https://alib.knowledgekeeper.ca/consultation/government-british-columbia>

[2]

<https://alib.knowledgekeeper.ca/system/files/industry/consultation/56187/attachments/1500528202002-consultation-letter.pdf>

[3]

<https://alib.knowledgekeeper.ca/system/files/industry/consultation/56187/attachments/1500528202002applicationform.pdf>

[4] <https://alib.knowledgekeeper.ca/system/files/industry/consultation/56187/attachments/maps-package-1500528.pdf>

[5]

<https://alib.knowledgekeeper.ca/system/files/industry/consultation/56187/attachments/now-1500528202002-sunderman-pit-province-bc-notification-notice-work-application-sand-gravel.msg>

[6]

<https://alib.knowledgekeeper.ca/system/files/industry/consultation/56187/spatial-files/gm-72595d0bc3364d8f968792a59b1d24c4.kml>

[7] <https://alib.knowledgekeeper.ca/consultation/government-british-columbia/contacts/bob-zryd>



THOMPSON-NICOLA
REGIONAL DISTRICT
The Region of BC's Best

300-465 Victoria Street
Kamloops, BC V2C 2A9
Tel: 250-377-8673
Toll Free in BC: 1-877-377-8673
Email: admin@tnrd.ca

Department: Planning

February 9, 2021

VIA Email: John.Rus@gov.bc.ca

FrontCounter BC
Attention: John Rus

Dear Sir:

Subject: Referral Response No. REF 598 (Referral Request No 128096986-003)
Lot 6, District Lot 2066, KDYD, Plan 16011, PID: 008-677-611
2217 Blackwater Road, Blackpool, BC (Proponent: Black River Contracting Ltd.)

Planning Services has reviewed FrontCounter BC referral file no. 128096986-003 for a Notice of Work for Sand and Gravel at the subject location, in Blackpool, BC. Work to include screening and crushing of sand and gravel products as well as sorting and stockpiling products and loading of gravel trucks and other shipping resources.

The subject area is located within Electoral Area "A" of the Thompson-Nicola Regional District (TNRD), and is zoned *RL-1: Rural* in accordance with Zoning Bylaw No. 2400, a copy of which is attached. The processing of aggregate materials is a permitted use in the RL-1 zone. To view Zoning Bylaw 2400 in its entirety please see the following link: <https://tnrd.civicweb.net/filepro/documents/4078>. The processing of aggregate materials is defined in Zoning Bylaw 2400 as the processing of sand and gravel including washing and crushing, sorting and the temporary production, for no longer than six months, of concrete or asphalt utilizing only material extracted from subject *parcel(s)*. Please see the attached TNRD Board of Directors Policy No. 13.1.8 regarding Aggregate and Mining referrals.

The subject area is within the North Thompson Official Community Plan (NTOCP). Policy 6.4.2(f) states that sand, gravel and other mineral extraction is limited to the excavation, screening and storage of aggregate material derived on-site with no additional processing. Please see the attached NTOCP extract of s. 4.6.2 outlining all of the policies related to resource extraction. The NTOCP designates the subject parcel within the Blackpool Settlement Area. Further the property is within the Riparian Development Permit Area (page 100 of OCP pdf). Any development (including land clearing & vegetation removal) within 30m of Mann Creek would require a Riparian Areas Assessment prepared by a Qualified Environmental Professional in accordance with the Provincial Riparian Areas Protection Regulation (RAPR). The full NTOCP can be viewed at <https://tnrd.civicweb.net/document/185889>.

MUNICIPALITIES: Ashcroft | Barriere | Cache Creek | Chase | Clearwater | Clinton
Kamloops | Logan Lake | Lytton | Merritt | Sun Peaks

ELECTORAL AREAS: "A" "B" "E" "I" "J" "L" "M" "N" "O" "P"

www.tnrd.ca

A goal of the Regional Growth Strategy (RGS) is to protect and enhance the quality and quantity of the water of the region's lakes, rivers, streams and ground water sources. In accordance with the RGS, please note the importance of maintaining the water quality of adjacent water bodies.

Thank you for the opportunity to comment on this application.

Yours truly,

A handwritten signature in black ink, appearing to read 'ADyck'.

Ashley Dyck
Planning Technician

AD/ko

Encl. RL-1 zone, Policy 13.1.8 Aggregate & Mining Referrals, NTOCP Extract of s. 6.4.2

Part 8: RL-1 Rural Zone

Purpose

The purpose of this zone is to permit activities associated with agricultural, forestry, recreational, and resource uses, and to provide for a rural environment.

8.1 Permitted Uses

In the RL-1 zone, subject to s.8.1.1, the following uses are permitted on a *parcel* and all others are prohibited:

Principal Uses

- (a) *one single family dwelling with or without a secondary suite, or one duplex, or one manufactured home;*
- (b) *agricultural and horticultural use* subject to livestock limitations set out in s. 3.24 of this Bylaw;
- (c) *intensive agricultural use on parcels 16 ha or larger;*
- (d) *forestry practice use;*
- (e) *processing of aggregate materials;*
- (f) *open land recreation;*
- (g) *aircraft landing field;*
- (h) *golf course;*
- (i) *cemetery, school, and community hall;*
- (j) *winery, cidery, and microbrewery; and*
- (k) *storage of explosives.*

Accessory Uses

The following uses are only permitted subject to a principal use existing on the *parcel*:

- (l) *home based business;*
- (m) *rustic guest ranch;*
- (n) *riding stable;*
- (o) *pet breeding and kennel use;*
- (p) *accessory building; and*
- (q) *bed and breakfast.*

Notwithstanding the preceding permitted uses, any use of a *parcel* in the ALR is subject to the provisions of the Agricultural Land Commission Act, the regulations thereto and the Orders of the Commission and may or may not be permitted on a *parcel*.



8.1.1 Permitted Uses – Site Specific

In the RL-1 zone, the following uses are permitted on a site specific basis only:

- (a) *full service guest ranch and resort* in the case of the District Lot 4948, Lillooet District (Jesmond, BC);
- (b) *campground and outdoor assembly uses* in the case of District Lot 166, Kamloops Division Yale District except: (1) Part lying south and east of Plan A215 (2) Plans A215, 10584, 23191, 25206, 25510 and 26688;
- (c) *outdoor assembly use* including an amphitheatre in the case of the North ½, Section 4, Township 91, Kamloops Division Yale District except: (1) Part lying south and east of the Kettle Valley Railway Company Right-of-Way shown on Plan A215 (2) Plan A215 (3) Plan KAP59518;
- (d) *full service guest ranch and resort* limited to a *lodge* facility containing 20 strata *rentable units* and ancillary commercial uses in the case of Lot A, District Lots 1750 and 1751, Lillooet District, Plan 39819 except Plan 40865 (Big Bar Lake, BC);
- (e) *full service guest lodge and resort* in the case of District Lot 2624, Lillooet District, except Plan KAP61862 (Loon Lake, BC);
- (f) *campground* in the case of District Lot 61, Kamloops Division Yale District except Plans H928 and KAP69133 (Barriere, BC);
- (g) *campground* in the case of That Part of District Lot 166 shown on Plan A215, Kamloops Division Yale District (south of Merritt, BC);
- (h) *full service guest ranch* in the case of District Lot 5314, Lillooet District (9550 Eagan Lake Road, northeast of 70 Mile House, BC) consisting of approximately 30 hectares;
- (i) *sport shooting range with ancillary club house facilities* in the case of approximately 27.25 hectares of unsurveyed Crown land in the vicinity of Fishtrap Mountain, Kamloops Division Yale District (Gorman Lake Forest Service Road, west of Barriere, BC);
- (j) *traveller accommodation units and restaurant use* in the case of Strata Lots 35, 36, and 37, each of DL 209 & Sec 33, Twp 95, KDYD Strata Plan KAS3883 (PIDs: 028-640-918, 028-640-926, and 028-640-934), at 6349 & 6351, 6345 & 6347, and 6341 & 6343 Stagecoach Trail, Quilchena (Sagebrush Golf and Sporting Club); and
- (k) *tourist commercial uses, used in conjunction with agricultural uses, limited to bakery, restaurant/deli, picnic area and minor retail* in the case of 2540 Cariboo Highway No. 97, north of Cache Creek (legally described as District Lot 1071, KDYD and That Part of District Lot 102, Group 2 shown on Plan B3407, Kamloops Division Yale (formerly Yale-Lytton) District.



- (l) campground in the case of Lot 5, District Lot 1371, Kamloops Division Yale District Plan 5153; except Plans H558, H11093, 36378 and 37616. (1480 Old N. Thompson Hwy, Blackpool, BC).
- (m) *institutional uses* in the case of Block A, Section 28, Township 19, Range 24, W6M, KDYD; Legal Subdivision 16, Section 21, Township 19, Range 24, W6M, KDYD; and Block A, Section 22, Township 19, Range 24, W6M, KDYD (south of Ashcroft).

8.2 **Parcel Size**

The minimum *parcel* size shall be 4 hectares except for uses permitted under:

- (a) s.8.1 (c) where the minimum *parcel* size shall be 16 hectares; and
- (b) s.8.1 (i) where no minimum *parcel* size shall be required.

8.2.2 **Parcel Size – Site Specific**

- (a) The minimum *parcel* size for a *single family dwelling* in the case of Block A, District Lot 8439, Lillooet District and Lot 3, District Lots 1405 and 1423, Lillooet District, Plan 13442 (Sharpe Lake, BC) are 1 hectare and 2 hectares.

8.3 **Setbacks**

8.3.1 The *front setback* shall be 6 metres.

8.3.2 The *side setback* shall be 1.5 metres, unless the side lot abuts a road where it shall be 4.5 metres.

8.3.3 The *rear setback* shall be 6 metres, except in the case of an *accessory building* where it shall be 1.5 metres.

8.3.4 Notwithstanding s.8.3.1, 8.3.2, and 8.3.3, a *building*, *livestock* pen, containment basin or the composting of organic matter involved with any *intensive agricultural use* shall be set back a minimum of:

- a) 300 metres from an established residence on a *parcel* not in the AF-1, RL-1, or C-6 Zones; and
- b) 15 metres from a public road.

8.3.5 Notwithstanding s.8.3.1, 8.3.2, and 8.3.3, a *livestock* pen and containment basin used for *intensive agricultural use* shall be set back a minimum of 90 metres from the *natural boundary* of a lake, river, stream, or other body of water.



8.3.6 Notwithstanding s.8.3.1, 8.3.2, and 8.3.3, industrial equipment used for *forestry practice use* that has the potential to create noise, dust, vibration, odours or nuisance shall be set back a minimum of:

- a) 300 metres from an established residence in any zone; and
- b) 60 metres from a public road.

8.3.7 Notwithstanding s.8.3.1, 8.3.2, and 8.3.3, a *building* or equipment used for the *processing of aggregate materials* shall be set back a minimum of 300 metres from an established residence in any zone.

8.4 Conditions of Use

8.4.1 All *livestock* pens used in *intensive agricultural use* shall be designed to allow shallow ditching to collect runoff from each pen and shall slope to an impervious containment basin, and shall be designed so that runoff water from areas surrounding the pens shall be diverted away from the pens.

8.4.2 A *rustic guest ranch* permitted as an *accessory use* shall be subject to the following conditions:

- a) the *parcel* on which the use is to be located shall be classified as a 'Farm' under the Assessment Act and shall be contiguous and ancillary to the principal bona-fide horse, cattle or other animal ranching use operated on 64 or more hectares of land;
- b) the use shall not be permitted on a *parcel* which is contiguous to a rural residential development of two or more *parcels* having a minimum *parcel* size of 4 hectares or less; and
- c) accommodation is limited to a maximum of 10 *sleeping units* and shall not include a *campground* or *recreational vehicle* use.

8.4.3 *Parcels* used for *open land recreation* and parks and playgrounds shall be kept in their natural state except where modifications are necessary to facilitate outdoor recreation.

8.4.4 Storage of explosives is subject to the provisions of the Federal Explosives Act and the regulations thereto.





The Region of BC's Best

THOMPSON-NICOLA REGIONAL DISTRICT Board Policy Manual

Adopted by Board of Directors
Effective Date May 9, 2013

POLICY NO.
13.1.8

Amended by Board of Directors
Amendment Date(s):

File No: Click here
to enter text.

SUBJECT: AGGREGATE & MINING REFERRALS

Category: Planning and Development - Processing and Referrals

PURPOSE: To establish the process for consideration of and response to referrals from the Ministry of Energy, Mines, and Petroleum Resources (the "Ministry")

APPLICATION: This policy applies to lands in Electoral Areas

REFERENCE: *Mines Act [RSBC 1996] Chapter 293*
Development Procedures Bylaw No. 2385

POLICY

1. Referral Process

Upon receipt of a referral from the Ministry, Development Services staff will review the submission to determine applicable TNRD policies, bylaws, and related interests including but not limited to zoning, OCPs, Regional Growth Strategies, Lakeshore Development Guidelines planning and Board policy, and relay said provisions and policies to the Ministry in the referral response.

2. Response to the Ministry

In addition to the preceding, the following recommendations are to be forwarded to the Ministry in consideration of their permit issuance and stipulated permit conditions:

- a) that an operation not create nuisance for reasons of dust, noise, vibration, hours of operations;
- b) that an operation not imperil or obstruct activities upon adjacent lands, roads, and rights of way;
- c) that an operation not foul, obstruct, or impede the flow of any stream, creek, or watercourse, ditch, or sewage system;
- d) that all necessary mitigation measures and monitoring be in place to ensure an operation does not foul, disturb or otherwise adversely affect groundwater;
- e) that operation activities be undertaken to minimize growth and spread of noxious weeds;
- f) that the operation not make the subject and surrounding land unsuitable for future use, more specifically the potential uses permitted under the applicable zoning regulations; and

- g) that a performance bond, adequate to guarantee the preceding, be obtained and held by the Ministry prior to permitting and that this security reflect changes in scope of the operation to ensure that upon cessation, the land is reclaimed.

3. Public Notification

To obtain the views of the public for all new permits and major permit amendments, it is recommended that the Ministry hold a public hearing prior to permit issuance and that notification of this hearing include a sign upon the land, a direct mail out to all owners/occupiers with 200 metres of the land, and advertising in a local newspaper.

North Thompson Official Community Plan (NTOCP) - Extract

6.4.2 Objective 2

Manage all impacts and conflicts arising from resource extraction activities on human health and minimize adverse environmental impacts on adjacent land uses and the environment.

Policies

- a) Implement Board Policy No. 13.1.8 (Aggregate & Mining Referrals) when responding to aggregate and mining referrals.
- b) To obtain public input for all new mine permits and major permit amendments, it is recommended that the Ministry hold a public hearing prior to permit issuance.
- c) New sand, gravel and other mineral extraction and processing shall be discouraged near residential neighbourhoods but encouraged to locate on large parcels subject to Board policy and, if required, ALC approval.
- d) New extraction operations shall demonstrate that all activity can be conducted in a manner that limits impacts on neighbouring properties, including: control of hours of operation, groundwater and surface water impacts, dust control, screening, access, traffic circulation, road residual and site reclamation.
- e) Operations located in community drinking water source protection planning areas shall accommodate all source protection plan recommendations.
- f) Sand, gravel and other mineral extraction is limited to the excavation, screening and storage of aggregate material derived on-site with no additional processing such as manufacture of asphalt or concrete and other end products. Processing activities are zoned in industrial areas or where permitted by Temporary Use Permits under conditions set by the Board of Directors.
- g) Encourage mining and reclamation techniques that enable reuse of reclaimed mining lands.
- h) Work with the Districts of Clearwater and Barriere to ensure lands in the fringe area are being developed with regard to cross-jurisdictional interests.
- i) Support development of Community Wildfire Protection Plans to determine fire risk in the wildland urban interface areas and mitigate risks through measures like structure protection, training and education.
- j) The Province, commercial forest companies, private interest groups and First Nations are encouraged to collaborate with an eye to ensuring the sustainability of outdoor recreation in the Plan area's forested lands.
- k) Encourage the Province to provide leadership to ensure responsible forest practices on both Crown and private lands.



The Best Place on Earth

Province of British Columbia
MINISTRY OF ENERGY, MINES AND
PETROLEUM RESOURCES

Mining & Mineral Division

Report of Inspector of Mines

(Issued pursuant to Section 15 of the *Mines Act*)

Inspection No.: 18376
File: 18080-02-02
Mine No.: 1620372 150028.
Permit No.: G-15-018
Emp/Cont: 0 / 0
Orders H&S: 2 RECL: 0
Stop Work: 1

Inspection Report

NAME OF MINE	Creepside Pit	LOCALITY	51.573, -120.153 Blackpool
OWNER/OPERATOR	Creepside Concrete and Aggregate Ltd.	ADDRESS	Box 3802 RR #2 Clearwater BC V0E 1N0
MANAGER	Kelly Sunderman	AREAS INSPECTED	Creepside pit

Persons Contacted

MANAGEMENT Kelly Sunderman
OHS COMMITTEE
WORKERS

A copy has been forwarded to the Joint Occupational and Safety Committee and the union as applicable. The Mine manager shall complete the right hand column noting specific corrective actions taken by a specified date, and return a copy to the Inspector within 15 days of receiving the report. Further the manager shall post a copy to the bulletin board, to be replaced by a copy showing the manager's response. In this document, Code means Health, Safety and Reclamation Code for Mines in British Columbia.

INSPECTION ORDERS

The site was inspected on August 13th, 2010 by John Cox, Inspector of Mines. Mr. Kelly Sunderman of Black River Contracting was present at the time.

The permit for the pit is out of date. Pursuant to Part 10 of the Act, before starting any work in, on or about a mine, the owner, agent, manager or any other person must hold a permit issued by the chief inspector and, as part of the application for the permit, there must be filed with an inspector a plan outlining the details of the proposed work and a program for the conservation of cultural heritage resources and for the protection and reclamation of the land, watercourses and cultural heritage resources affected by the mine, including the information, particulars and maps established by the regulations or the code.

The pit is shut down until a new Notice of work has been

MANAGERS RESPONSE OF ACTION TAKEN

DO NOT MODIFY THIS TEXT

- WE WILL BE INVESTIGATING AN
UPDATE TO OUR MINE PERMIT
IN THE COMING MONTHS.

Ministry of Energy and Mines
Kamloops, B.C.

OCT 01 2010

Rec'd

John Cox

Inspector of Mines

162 Oriole Road Kamloops BC V2C 4N7

Address

Date of Inspection: 8/13/2010

Copies To

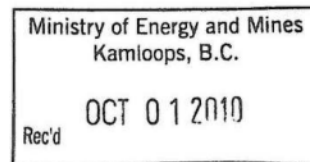
John A Cox

Signature - Inspector of Mines

Signature - Manager

Dated: SEPT. 10 / , 20 10.

INSPECTION ORDERS	MANAGERS RESPONSE OF ACTION TAKEN
<p>submitted and approved. No new work shall take place until the new permit is issued. The two existing piles may be removed.</p> <p>The working face is too high. Pursuant to Section 6.23.4 of the Code, where material is being worked or removed, the vertical component of the mining face shall not be greater than 2 meters beyond the reach of the loading equipment. When the new permit has been issued the manager shall remedy this high face prior to removing any material.</p>	<p>WORK IS CURRENTLY ONLY BEING CONDUCTED UTILIZING THE EXISTING PILES AS AGREED.</p>



Date of Inspection

8/13/2010

Initials

(Inspector)

Initials

(Manager)



Tuesday, August 24, 2010

File: 18080-02-02
Mine No.: 1620372

Mr. Kelly Sunderman
Manager
Box 3802 RR #2
Clearwater BC, V0E 1N0

Dear Sunderman:

Re: Mine Inspection August 13, 2010
Property: Creekside Pit

Enclosed are two copies of my Inspection Report for the above noted property and date.

Please have this report posted in a conspicuous place on the property accessible to the workers in accordance with Section 30(1) of the Mines Act.

As noted on page one of the report, please fill in the appropriate areas responding to the Inspector's comments, sign and date the first page, initial the subsequent page(s) and return a copy with your comments to the writer.

Yours truly,

John Cox
Inspector of Mines
Enclosures

Ministry of Energy, Mines
and Petroleum Resources

Mining & Minerals Division

South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6069
Facsimile: (250) 371 6070

South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7



October 17, 2000

File: 18080-02-02
Permit No.: G-15-018
Mine Number: 1500528

Darin Yurkin, Manager
Clearwater Concrete and Aggregates
s.22

Dear Darin Yurkin:

RE: Mine Inspection Dated: October 06, 2000
Property: Yurkiw Pit

Please find attached two copies of my inspection of the above noted property.

As noted on page one of the report, please fill in the appropriate areas responding to my inspection comments, sign and date the first page, initial subsequent page(s) and return the copy with your comments to my attention.

Yours truly,

HP Joe Seguin
Inspector of Mines

HPJS/pm

Enclosure(s)

Ministry of
Energy and Mines

MINES BRANCH

Mailing Address
200 - 2985 Airport Drive
Kamloops, BC V2B 7W8

Telephone: (250) 828-4566
Fax: (250) 828-4726

The Government of British Columbia Is An "Employment Equity Employer"



PROVINCE OF BRITISH COLUMBIA

Ministry of Energy and Mines Energy and Mineral Division REPORT OF INSPECTOR OF MINES

Pursuant to Section 15 of the Mines Act

Mine Health and Safety

File: 18080-02-02

Permit: G-15-018

Mine No: 1500528

O: 2 E: 0

Mine Name: Yurkiw Pit

Location 092P/09E 51.5694° 120.1611°
Highway 5 North to Blackpool.

Company/Operator: Clearwater Concrete and Aggregates

Address: s.22

Manager: Darin Yurkin

Area(s) Inspected: Access, pit general

Persons Contacted

Management Contacted: No one on site at time of inspection

Employees: 0

Workers Contacted:

Contract Employee 0

A copy has been forwarded to the Joint Occupational Health and Safety Committee and/or the Union. The Mine Manager shall complete the right hand column noting specific corrective actions taken, or to be taken by a specific date, and return a copy to the Inspector within 15 days of receiving the report. Further, he shall post a copy to the bulletin board, to be replaced by a copy showing the manager's response. In this document, Code means Health Safety and Reclamation Code for Mines in British Columbia.

Inspection Orders

Manager's Response

Code

1.3.1

No one was on site at the time of inspection. It appears that the pit has not been worked recently. The gate at the entrance to the pit was found to be opened and shall be closed and locked when no one is in attendance at the pit. To be carried out immediately.

Code

6.7.7

A section of the pit face was too high and shall be sloped to an appropriate angle prior to further mining in this area.

Copy to: E. Mehr

HP Joe Seguin

Inspector of Mines

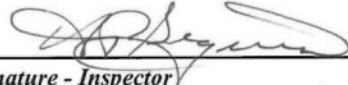
200 - 2985 Airport Drive, Kamloops BC V2C 3E8

Address

Date of Inspection: October 06, 2000

Date of Report : October 16, 2000

I.No. 939


Signature - Inspector

Signature - Manager

Dated: _____































March 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Manager
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: **Amended Mines Act Permit G-15-018**
Creekside Pit

Rejected.
No Security

Receipt is acknowledged of your Notice of Work and Reclamation Program dated *March 15, 2004*. It is our understanding from your application that you are the new owner/operator of the former Yurkiw pit and that you will be developing the property in accordance with the mine plan as submitted by Mr. Yurkiw on February 14, 1996.

As your proposed work will result in disturbance to the surface of the land, a reclamation permit will be required.

It is a requirement that you shall post a security deposit of **Five Thousand** dollars (\$5,000.00), within the next thirty (30) days. The reclamation permit will not be issued until this security deposit is in place. Term deposits or Bonds are preferred and may be posted through your bank with the enclosed Safekeeping Agreement. Complete the form with your banker, using the "Instructions on Completing a Safekeeping Agreement" and the sample agreement as a guide, and return it to this office for our signature. A copy of the completed form will be returned to you and your financial institution. Letters of Irrevocable Credit or Certified Cheque payable to the Ministry of Finance are also acceptable but please DO NOT SEND CASH OR NON-CERTIFIED CHEQUES OR THEY WILL BE RETURNED TO YOU.

Please ensure that you and all persons who are carrying out quarry activities under this permit comply with all terms and conditions including page 2, and are familiar with the approved work program. Pursuant to part 9.2.1 (2) of the Health, Safety and Reclamation Code for Mines in British Columbia (Code), please ensure that legible copies of all permits and authorizations are maintained at the work site.

It is your responsibility to comply with the terms and conditions of all permits and authorizations which you may have been issued and other applicable legislation such as the Forest Fire Prevention and Suppression Regulations.

Ministry of
Energy and Mines

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7

The information on this form and any supporting documents are subject to the Freedom of Information and Protection of Privacy Act. The information requested on this form is collected and used for the purpose of administering the Mines Act & Health, Safety and Rehabilitation Code for Mines in British Columbia. The Mines Act of British Columbia also authorizes the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the Freedom of Information and Protection of Privacy Act applies to the information collected on this form can be directed to the Mines Branch at 250-852-0482; fax 250-852-0491 or write to: PO Box 9320 Stn Prov. Govt, Victoria, British Columbia, V8W 9N2.

Application is for: ☒ Sand and Gravel Mine ☒ Rock Quarry
This application is for (check one):
☐ Development requiring a permit ☐ Amendment to existing permit ☒ Renewal/update of existing permit

Application is being made by:
☒ Owner (Private property)
☐ Operator/Agent (Person or company making application on Crown land or on private property not owned by applicant)

Name MR. KELLY SUNDERMAN
Company (if applicable) CREEKSIDE CONCRETE + AGGREGATE LTD.
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6159

LOCATION INFORMATION - Maps are mandatory under Schedule A

Name of Mine (What will the operation be called when in production?): CREEKSIDE PIT
Legal Description of Property: LOT 6 PLAN 18011 DL2066 KDVD

Street Address of Property, if applicable: 2217 PETROL RD.

Access route from nearest town to property: HWY 5 N. FROM KAMLOOPS TO ROAD 1 KM N. OF PAMPING SPR. RD. @ MOSQUITO FLATS.

B.C. Geographic System Map Sheet Number(s) [i.e. TRIM 093L.006] _____

Northing: _____ Easting: _____ UTM Zone: _____

or NTS Map Sheet Number(s) [i.e. NTS 093L/14E]: _____

Latitude: 51° 34' 10" N. 573171 Longitude: 120° 09' 140" W. 153346

OWNERSHIP (Complete a, b or c if the land is not privately held by applicant)

a) Proposed mine is on private land:
Name of property owner KELLY + DARLIE SUNDERMAN
Address Box 3802, RR #2
City CLEARWATER Bus. Phone (250) 587-6149
Province B.C. Postal Code V0E 1N0 Fax (250) 587-6159

Signature of owner agreeing to the mining operation proposed in this application (or attach letter of authorization signed by owner):

Name: [Signature] Date: MAR. 15/04

b) Proposed mine is on Crown land:
Assets and Lands Corporation (BCAL) file reference number: _____
License of Occupation/Lease number: _____ Expiry date of Licence/Lease (y/m/d): _____

c) Proposed mine is a mineral quarry (as defined under the Mineral Tenure Act):
What mineral is proposed to be mined? _____
Mineral Claim/Lease Tenure Number(s): _____

MANAGEMENT

Correspondence regarding this application should be sent to: ☒ Owner and/or ☐ Operator/Agent

The mine manager (Mines Act Sections 21 and 22) responsible for management and operation of the mine will be:

Name: MR. KELLY SUNDERMAN Bus. Phone: (250) 587-6149

Ministry of Energy and Mines
Kamloops, B.C.
Rec'd MAR 16 2004

LAND USE

1) **Cultural Heritage Resources** (A cultural heritage resource is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people". B.C. law requires the conservation of these resources. It is the responsibility of the applicant to identify these resources. The Mines Branch will not compensate for aggregate resources lost through discovery of cultural heritage resources.)

Are you aware of any cultural heritage resources present on the property?

- ☐ Yes - please attach a plan for the conservation of cultural heritage resources on the property
☒ No - if cultural heritage resources are discovered while mining, you are required to report them to the Mines Branch.

2) Soil Conservation

Average depth of overburden (material, including topsoil, overlying sand, gravel and/or rock): N/A cm, or _____ m

Average depth of topsoil (Surface to maximum rooting depth of plants, plus 15 cm.): N/A cm, or _____ m

Measures to stabilize soil/overburden stockpiles and control noxious weeds: _____

Topsail must be conserved for reclamation of the mine site.
Removal of topsoil from the site requires written approval of the District Inspector

3) End Land Use

Is the site within the Agricultural Land Reserve?

- ☒ No ☐ Yes - authorization for soil removal from the Land Reserve Commission and Regional District must be obtained. Provide permit application number if available: _____

Is the site within the Forest Land Reserve?

- ☒ No ☐ Yes - authorization from the Land Reserve Commission must be obtained

Is the site within a Tree Farm Licence?

- ☒ No ☐ Yes - state the TFL number: _____

Name of TFL holder: _____

Does the local government have a Soil Removal Bylaw?

- ☒ No ☐ Yes - please be aware that a Soil Removal Permit may be required by the local government

Official Community Plan designation for the site is: RESIDENTIAL

Current land use zoning for the site is: RESIDENTIAL

Proposed end land use is: RESIDENTIAL LOT

4) Reclamation of Site (If space provided below is insufficient, please attach separate sheet describing proposed reclamation)

Reclamation measures and schedule proposed to achieve end land use objectives as per part 10.6.4 of the Health Safety and Reclamation Code for Mines in British Columbia (hereafter referred to as the Code): _____

If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, provide details of materials to be used and placement procedure: _____

MINE DEVELOPMENT PLAN (Maps are mandatory - please refer to Schedule A)

Unless otherwise required by the District Inspector, complete the following mine development plan and prepare development maps and cross sections based on a period of 5 years or less. Mines operating for longer than 5 years, may be required to file updated Notices of Work every 5 years over the life of the mine at the discretion of the District Inspector.

Proposed start date (y/m/d): MAY 2004

Proposed finish date (y/m/d): 2000

The mining operation will generally be (check one)

- ☐ Continuous (operates throughout the year)
☒ Seasonal, usually operates from MAY to SEPT/OCT.
☐ Intermittent (occasionally operates with extended periods of inactivity)

Estimate total mineable reserves over the life of the mine: 240,000 tonnes, or 120,000 m³

Estimated annual extraction from site: 40,000 tonnes/yr, or 20,000 m³/yr

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/yr. or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/yr. for quarried product.
 Mineral quarries producing more than 1000 tonnes per year per claim require a mining lease.

Description of Work (Check appropriate boxes):

- ☒ Excavation of Pit Run ☐ Washing - please complete Schedule B
☒ Crushing ☐ Blasting - please complete Schedule C
☒ Mechanical Screening ☐ Timber Clearing * - estimate volume of timber: _____ m³

* Timber Clearing on Crown Land requires a Free Use Permit or License to Cut from the Ministry of Forests

Provide a brief description of operation, including proposed work schedule (i.e. hours, days of usual operation):

MAJORITY OF RECLAMATION IS OF PIT RUN FOR FILL. SOME
SCREENING WILL BE DONE DURING SUMMER MONTHS. CRUSHING MAY
OR MAY NOT BE DONE. IF CRUSHING IS UTILIZED, IT WILL ALSO BE
DONE MAY - AUGUST MONTHS.
PIT OPERATION: MON - SAT. : 8AM - 6PM.

Equipment List: (Please attach separate list if space provided below is insufficient)

Type of Machine	Make/Model	Size/Capacity	# on Site
CRANLER DOZER	CAT D8K		1
EXCAVATOR	KOMATSU PC300HD-6		1
LOADER	CAT 966C		1
GRADER	CHAMPION 750A		1
PACKER (IF REQUIRED)	CAT 65563C		1
WATER TRUCK (IF REQUIRED)	INT'L	2500 GAL. TANK	1

Surface Disturbance - Information provided must be documented in development maps submitted under Schedule A

(Note that 10,000 m² = 1 hectare)

Existing Disturbance (Work areas, unreclaimed areas, access roads, etc.) _____ m², or _____ hectares

Proposed Mining Disturbance (New work areas, settling ponds, access roads, buildings, etc. to be developed within the time frame of this Notice of Work) _____ m², or _____ hectares

Total Disturbed Area (Existing + Proposed Disturbance) _____ m², or _____ hectares

Will any portion of this disturbance be reclaimed within the time frame of this Notice of Work?

☐ No ☐ Yes - state size of area to be reclaimed: _____ m², or _____ hectares

Estimated Reclamation Security required:

Applicant \$ _____
 Mines Branch \$ _____

Are settling ponds or other structures proposed to control sedimentation in surface run off?

☒ No ☐ Yes - please complete Schedule B

What is the average depth to the high groundwater table at the proposed excavation? N/A m

Elevation of the groundwater table was determined from (check applicable boxes):

☐ Existing area wells ☐ Test wells drilled for this purpose N/A
☐ Test pits ☐ Other (describe)

Describe measures proposed to protect groundwater quantity and quality from potential impacts of the proposed mining activity (i.e. fuel management program, buffer above water table, etc.): ALL RECLAMATION WILL BE DONE

FROM BANKS. NO "PIT" DIGGING.

NO FUEL STORED ON SITE.

Note that excavations below the groundwater table may require special approval from the District Inspector

Will fuel/lubricants be stored on site?

☒ No ☐ Yes

If yes, handling, transportation and storage must adhere to B.C. Environment standards as detailed in "Summary of Environmental Standards and Guidelines for Fuel Handling, Transportation and Storage, 2nd edition"

Shortest distance between proposed excavation to nearest residence: _____ m, or 1/2 km

Shortest distance between proposed excavation to nearest residential water source: _____ m, or 1/2 km

Describe measures proposed to prevent inadvertent access of unauthorized persons on the mine site (i.e. fencing, vegetative barriers, berms, etc.): SIGNAGE + GATING

EXISTING VEGETATION

Are measures proposed to minimize noise impacts of the operation? (i.e. equipment selection, restrictions on hours of operation, noise barriers, etc.) ☐ No ☒ Yes - Please describe: HOURS OF OPERATION.

MAINTAIN EXISTING SURROUNDING VEGETATION TO ACT AS
A BUFFER.

Are measures proposed to minimize dust impacts of the proposed operation? (i.e. apply dust suppressants, water sprays, wind breaks, vegetation, etc.) ☐ No ☒ Yes - Please describe: VEGETATION + WATER

WHEN/IF NECESSARY.
SOIL ROAD GRADING + COMPACTION.

Are measures proposed to minimize visual impacts of the proposed operation? (i.e. vegetative barriers, berms, green belts, etc.)

☐ No ☒ Yes - Please describe: VEGETATIVE BARRIERS / GREEN BELT.

OCCUPATIONAL FIRST AID

First Aid Supplies and communication at the mine site are required as per Parts 3.6.1 to 3.6.3 of the Code.

Describe the means of communication from the mine site: RADIO AND/OR CELL. PHONE

Location of nearest hospital: CLEARWATER (10 KMS)

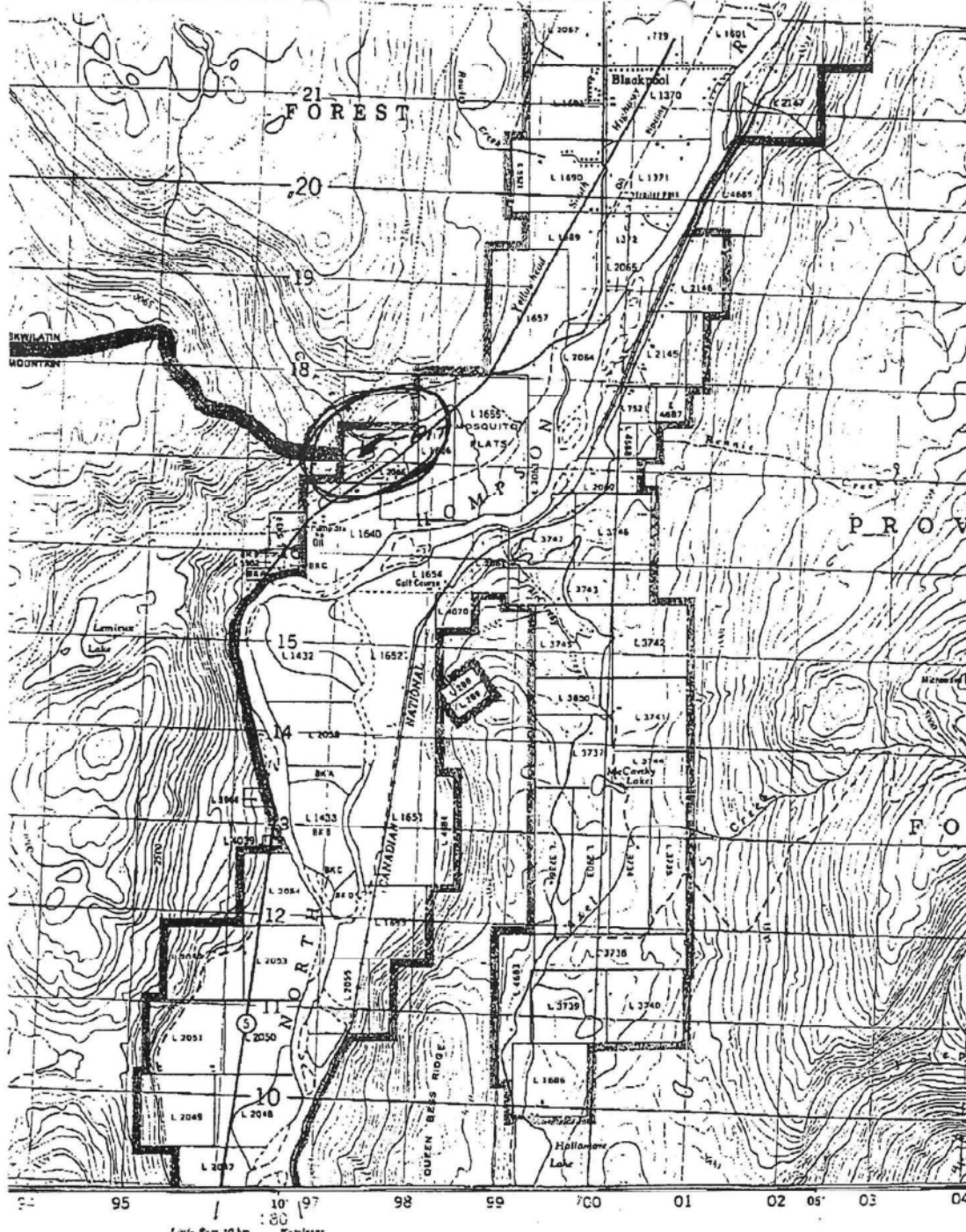
Travel time to hospital: 10 MINS. Estimated number of employees on site (includes contractors): 2-3

Describe First Aid Level and supplies: STANDARD LEVEL 1 FIRST AID.

KELLY SUNDERMAN hereby make application to undertake the mining activities described in this Notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Applicant Signature [Signature]

Date MAR. 15/04

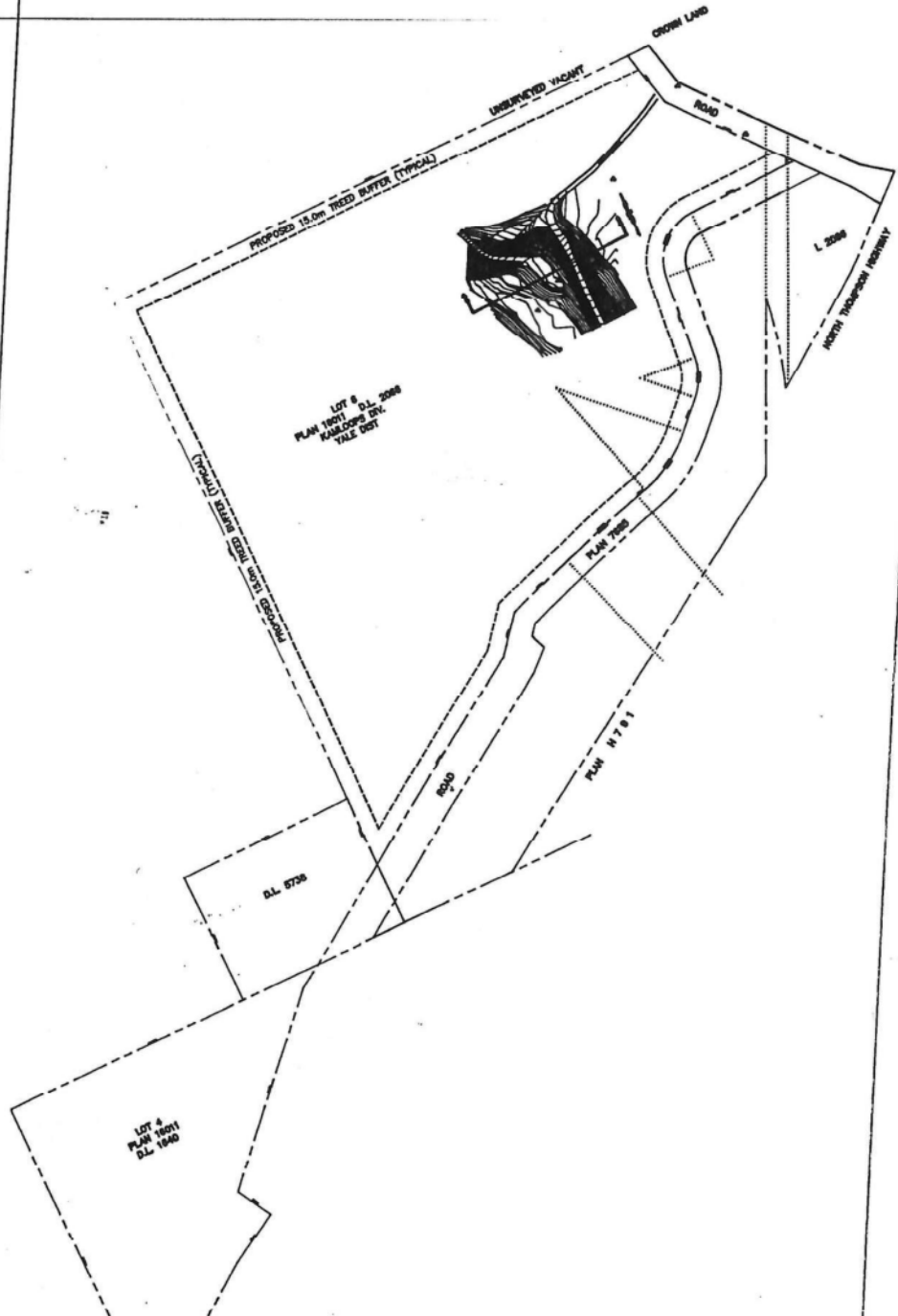


MAR 16 2004 11:19

250 587 6159

PAGE.06

AD



PE

*** TX REPORT ***

TRANSMISSION OK

JOB NO. 0326
DESTINATION ADDRESS 812505876159
PSWD/SUBADDRESS
DESTINATION ID
ST. TIME 10/18 13:24
USAGE T 00'41
PGS. 2
RESULT OK



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

October 18, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Creekside Pit

☐ Urgent ☒ For Review ☐ For Info Only ☐ Please Reply

Please see attached letter

HP Joe Seguin
Inspector of Mines
South Central Region



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

October 18, 2004

Fax No: (250) 587-6159 **Phone No:** (250) 587-6149

Copy to:

Re: Creekside Pit

☐ Urgent ☒ For Review ☐ For Info Only ☐ Please Reply

Please see attached letter

HP Joe Seguin
Inspector of Mines
South Central Region

Pages including the cover page: 2

**Ministry of
Energy and Mines**

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



October 18, 2004

File: 14675-20/1620372

Kelly Sunderman
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater BC V0E 1N0

Dear Kelly Sunderman:

Re: Mines Act Permit Application
Property: Creekside Pit

Further to my letter of July 19, 2004, we have not received the requested security deposit.

Please be advised, further processing of your application has been terminated and your file closed. You will have to reapply should you wish to carry out your intended work program.

You are reminded that work may not be carried out on the property without a valid Mines Act permit and written authorization.

Sincerely,

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7

*** TX REPORT ***

TRANSMISSION OK

JOB NO. 0184
DESTINATION ADDRESS 812505876159
PSWD/SUBADDRESS
DESTINATION ID
ST. TIME 07/19 11:04
USAGE T 00'39
PGS. 2
RESULT OK



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

July 19, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Amended Mines Act Permit: G-15-018

☒ Urgent ☐ For Review ☐ For Info Only ☒ Please Reply

Please reply within the next 30 days, the originals will be mailed.

Thank you,

HP Joe Seguin
Inspector of Mines
South Central Region



FACSIMILE COVER SHEET

Mining Division
South Central Region

TO: Kelly Sunderman
Creekside Concrete & Aggregate Ltd.

July 19, 2004

Fax No: (250) 587-6159 Phone No: (250) 587-6149

Copy to:

Re: Amended Mines Act Permit: G-15-018

☒ Urgent ☐ For Review ☐ For Info Only ☒ Please Reply

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HP Joe Seguin
Inspector of Mines
South Central Region

Pages including the cover page: 2

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



July 19, 2004

File: 14675-20/1620372

Kelly Sunderman
Manager
Creekside Concrete and Aggregate Ltd.
Box 3802 RR #2
Clearwater, BC V0E 1N0

Dear Kelly Sunderman:

Re: Amended Mines Act Permit: G-15-018
Property: Creekside Pit

I have not received a response to my letter dated March 19, 2004 requesting the submission of the requested reclamation security and / or additional information.

As previously advised, prior to issuance of your permit you are required to post a security deposit of **Five Thousand dollars (\$5,000.00)** using the instructions provided with my earlier letter advising you of the security requirements. Preparation of the permit cannot proceed until we have received the security.

You are reminded that pursuant to Section 10 of the Mines Act no work can be carried out unless you have received the required permit.

If I do not receive the above noted security within 30 days of the date of this letter, the permitting process may be terminated and you will have to reapply should you wish to still carry out your intended work program.

Sincerely,

Joe Seguin
Inspector of Mines
South Central Region

**Ministry of
Energy and Mines**

Mining & Minerals Division
Mining Operations Branch

Mailing Address:
South Central Region
162 Oriole Road
Kamloops, BC V2C 4N7
Telephone: (250) 371 6051
Facsimile: (250) 371 6070

Location:
South Central Region
162 Oriole Road
Kamloops, BC

Creekside Concrete & Aggregate Ltd.

Box 3802, RR#2

Clearwater, B.C. V0E 1N0

Ph: (250) 587-6149 Fax: (250) 587-6159

Email: bladcrunner@mercuryspeed.com

Tuesday, March 16, 2004

Facsimile Transmission

From the desk of: Kelly Sunderman

To: Ministry of Energy & Mines Attn: Joe Sequin

Re: Application Form regarding change of ownership of "Yurkiw Pit"

Total pages (including cover): 7

Joe,

Following is the completed documentation you requested. Please feel free to call, should you have any questions at all.

Regards,

Kelly Sunderman

President

Creekside Concrete & Aggregate Ltd

DATE	TIME	TO/FROM	MODE	MIN/SEC	PGS	JOB#	STATUS
23	01/06 08:59	250 587 6159	EC--S	04'59"	014	005	OK



FACSIMILE COVER SHEET

Mining Division

9:33 AM January 06, 2004

TO: Kelly Sunderman

From: *HP Joe Seguin*

Fax No: (250) 587-6159

Phone No: (250) 587-6149

Re: Yurkiw Pit

☐ Urgent ☐ For Review ☒ For Info Only ☐ Please Reply

Kelly:

Further to our phone conversation yesterday, attached is a copy of the application made in 1996 for the above pit. There is one other map in the file providing contours for the pit area however, it is much to large to fax and we have no facility to copy it and mail to you. Also enclosed is a blank Notice of Work form.

Besides the completed application form a mine plan and cross sections are required with your application. Briefly the mine plan shall illustrate how you will develop the pit, the cross sections illustrate bench heights and final wall slopes (reclamation)

If you need any clarification of the requirements, please do not hesitate to contact me.

Joe Seguin

Pages including the cover page: 15

Ministry of
Energy and Mines

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070



FACSIMILE COVER SHEET

Mining Division

9:33 AM January 06, 2004

TO: Kelly Sunderman

From: *HP Joe Seguin*

Fax No: (250) 587-6159

Phone No: (250) 587-6149

Re: Yurkiw Pit

☐ Urgent ☐ For Review ☒ For Info Only ☐ Please Reply

Kelly:

Further to our phone conversation yesterday, attached is a copy of the application made in 1996 for the above pit. There is one other map in the file providing contours for the pit area however, it is much to large to fax and we have no facility to copy it and mail to you. Also enclosed is a blank Notice of Work form.

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Joe Seguin

Pages including the cover page: 15

**Ministry of
Energy and Mines**

Mining Division

Mailing Address:
162 Oriole Road
Kamloops BC V2C 4N7

Telephone: (250) 371-6051
Facsimile: (250) 371-6070

**INFORMATION REGARDING THE COMPLETION
OF THE
NOTICE OF WORK AND RECLAMATION PROGRAM FOR A
SAND & GRAVEL/QUARRY OPERATION**

The information on this form and any supporting documents are subject to the *Freedom of Information and Protection of Privacy Act*. The information requested on this form is collected and used for the purpose of administering the *Mines Act* & *Health, Safety and Reclamation Code for Mines in British Columbia*. The *Mines Act* of British Columbia also authorises the collection of the requested information on this form. The completed form is routinely available to the public. Questions about how the *Freedom of Information and Protection of Privacy Act* applies to the information collected on this form can be directed to the Mines Branch at 250-952-0462; fax 250-952-0491 or write to: PO Box 9320 Stn Prov. Gov't, Victoria, British Columbia, V8W 9N3.

This form is to be filled out in **black ink**, either **typed** or **printed**.

This form is to be completed and signed by a company official or individual planning to commence operations for the extraction of sand and gravel and/or quarry materials; or planning to amend an existing operation; or providing an updated mining plan for an existing operation. Keep one copy and forward the original to the District Inspector of the Regional Mines Branch office.

This form provides notice pursuant to Section 10 of the Mines Act and must be submitted to the District Inspector for review and approval prior to commencement of work. This notice of work will be referred to other agencies for their comments and the applicant may be required to advertise and gazette his/her intention to open a sand and gravel pit and/or quarry.

The notice of work form must be accompanied by suitable maps, including detailed plans and sections of the proposed work area. Maps required are detailed in schedule A of this application.
The application will be returned if it is not accompanied by legible and suitable maps.

The applicant should attach all other approvals to the application, such as a Soil Removal Bylaw permit or Agricultural Land Commission approval.

The applicant should allow for a 45 day review time in a standard situation, but a longer review time may be required in more sensitive sites.

Notices of work that are faxed to the Mines Branch office will be accepted. Please forward the original by mail.

Date Revised: 00/11/24

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Application is for: ☐ Sand and Gravel Mine ☐ Rock Quarry
This application is for (check one):
☐ Development requiring a permit ☐ Amendment to existing permit ☐ Renewal/update of existing permit
Application is being made by:
☐ Owner (Private property)
☐ Operator/Agent (Person or company making application on Crown land or on private property not owned by applicant)

Name _____
Company (if applicable) _____
Address _____
City _____ Bus. Phone () _____
Province _____ Postal Code _____ Fax () _____

LOCATION INFORMATION - Maps are mandatory under Schedule A

Name of Mine (What will the operation be called when in production?): _____
Legal Description of Property: _____

Street Address of Property, if applicable: _____

Access route from nearest town to property: _____

B.C. Geographic System Map Sheet Number(s) [i.e. TRIM 093L.006] _____
Northing: _____ Easting: _____ UTM Zone: _____
or NTS Map Sheet Number(s) [i.e. NTS 093L/14E]: _____
Latitude: _____°/_____/_____" Longitude: _____°/_____/_____"

OWNERSHIP (Complete a, b or c if the land is not privately held by applicant)

a) Proposed mine is on private land:

Name of property owner _____
Address _____
City _____ Bus. Phone () _____
Province _____ Postal Code _____ Fax () _____

Signature of owner agreeing to the mining operation proposed in this application (or attach letter of authorization signed by owner):

Name: _____ Date: _____

b) Proposed mine is on Crown land:

Assets and Lands Corporation (BCAL) file reference number: _____
License of Occupation/Lease number: _____ Expiry date of Licence/Lease (y/m/d): _____

c) Proposed mine is a mineral quarry (as defined under the *Mineral Tenure Act*).

What mineral is proposed to be mined? _____

Mineral Claim/Lease Tenure Number(s): _____

MANAGEMENT

Correspondence regarding this application should be sent to: ☐ Owner and/or ☐ Operator/Agent

The mine manager (*Mines Act* Sections 21 and 22) responsible for management and operation of the mine will be:

Name: _____ Bus. Phone: () _____

LAND USE

1) **Cultural Heritage Resources** (A cultural heritage resource is defined as "an object, a site or the location of a traditional societal practice that is of historical, cultural or archaeological significance to British Columbia, a community or an aboriginal people". B.C. law requires the conservation of these resources. It is the responsibility of the applicant to identify these resources. The Mines Branch will not compensate for aggregate resources lost through discovery of cultural heritage resources.)

Are you aware of any cultural heritage resources present on the property?

- ☐ Yes - please attach a plan for the conservation of cultural heritage resources on the property
☐ No - if cultural heritage resources are discovered while mining, you are required to report them to the Mines Branch.

2) Soil Conservation

Average depth of overburden (material, including topsoil, overlying sand, gravel and/or rock): _____ cm, or _____ m

Average depth of topsoil (Surface to maximum rooting depth of plants, plus 15 cm.): _____ cm, or _____ m

Measures to stabilize soil/overburden stockpiles and control noxious weeds: _____

Topsoil must be conserved for reclamation of the mine site.

Removal of topsoil from the site requires written approval of the District Inspector

3) End Land Use

Is the site within the Agricultural Land Reserve?

- ☐ No ☐ Yes - authorization for soil removal from the Land Reserve Commission and Regional District must be obtained. Provide permit application number if available: _____

Is the site within the Forest Land Reserve?

- ☐ No ☐ Yes - authorization from the Land Reserve Commission must be obtained

Is the site within a Tree Farm Licence?

- ☐ No ☐ Yes - state the TFL number: _____

Name of TFL holder: _____

Does the local government have a Soil Removal Bylaw?

- ☐ No ☐ Yes - please be aware that a Soil Removal Permit may be required by the local government

Official Community Plan designation for the site is: _____

Current land use zoning for the site is: _____

Proposed end land use is: _____

4) Reclamation of Site (If space provided below is insufficient, please attach separate sheet describing proposed reclamation)

Reclamation measures and schedule proposed to achieve end land use objectives as per part 10.6.4 of the Health Safety and Reclamation Code for Mines in British Columbia (hereafter referred to as the Code): _____

If backfilling of pits or pit slopes is proposed in the final configuration for reclamation, provide details of materials to be used and placement procedure: _____

MINE DEVELOPMENT PLAN (Maps are mandatory - please refer to Schedule A)

Unless otherwise required by the District Inspector, complete the following mine development plan and prepare development maps and cross sections based on a period of 5 years or less. Mines operating for longer than 5 years, may be required to file updated Notices of Work every 5 years over the life of the mine at the discretion of the District Inspector.

Proposed start date (y/m/d): _____ Proposed finish date (y/m/d): _____

The mining operation will generally be (check one) ☐ Continuous (operates throughout the year)
☐ Seasonal, usually operates from _____ to _____
☐ Intermittent (occasionally operates with extended periods of inactivity)

Estimate total mineable reserves over the life of the mine: _____ tonnes, or _____ m³

Estimated annual extraction from site: _____ tonnes/yr, or _____ m³/yr

Application must be made to the Environmental Assessment Office if estimated extraction for sand/gravel production is 500,000 tonnes/yr. or 1,000,000 tonnes over 4 years; or if estimated extraction is 250,000 tonnes/yr. for quarried product.

Mineral quarries producing more than 1000 tonnes per year per claim require a mining lease.

Description of Work (Check appropriate boxes):

- ☐ Excavation of Pit Run ☐ Washing - please complete Schedule B
☐ Crushing ☐ Blasting - please complete Schedule C
☐ Mechanical Screening ☐ Timber Clearing * - estimate volume of timber: _____ m³

* Timber Clearing on Crown Land requires a Free Use Permit or License to Cut from the Ministry of Forests

Provide a brief description of operation, including proposed work schedule (i.e. hours, days of usual operation): _____

Equipment List: (Please attach separate list if space provided below is insufficient)

Type of Machine	Make/Model	Size/Capacity	# on Site

Surface Disturbance - Information provided must be documented in development maps submitted under Schedule A

(Note that 10,000 m² = 1 hectare)

Existing Disturbance (Work areas, unreclaimed areas, access roads, etc.) _____ m², or _____ hectares

Proposed Mining Disturbance (New work areas, settling ponds, access roads, buildings, etc. to be developed within the time frame of this Notice of Work) _____ m², or _____ hectares

Total Disturbed Area (Existing + Proposed Disturbance) _____ m², or _____ hectares

Will any portion of this disturbance be reclaimed within the time frame of this Notice of Work?

☐ No ☐ Yes - state size of area to be reclaimed: _____ m², or _____ hectares

Estimated Reclamation Security required: Applicant \$ _____
Mines Branch \$ _____

Are settling ponds or other structures proposed to control sedimentation in surface run off?

☐ No ☐ Yes - please complete Schedule B

What is the average depth to the high groundwater table at the proposed excavation? _____ m

Elevation of the groundwater table was determined from (check applicable boxes):

☐ Existing area wells ☐ Test wells drilled for this purpose
☐ Test pits ☐ Other (describe) _____

Describe measures proposed to protect groundwater quantity and quality from potential impacts of the proposed mining activity (i.e. fuel management program, buffer above water table, etc.): _____

Note that excavations below the groundwater table may require special approval from the District Inspector

Will fuel/lubricants be stored on site? ☐ No ☐ Yes

If yes, handling, transportation and storage must adhere to B.C. Environment standards as detailed in "Summary of Environmental Standards and Guidelines for Fuel Handling, Transportation and Storage, 2nd edition"

Shortest distance between proposed excavation to nearest residence: _____ m, or _____ km

Shortest distance between proposed excavation to nearest residential water source: _____ m, or _____ km

Describe measures proposed to prevent inadvertent access of unauthorized persons on the mine site (i.e. fencing, vegetative barriers, berms, etc.): _____

Are measures proposed to minimize noise impacts of the operation? (i.e. equipment selection, restrictions on hours of operation, noise barriers, etc.) ☐ No ☐ Yes - Please describe: _____

Are measures proposed to minimize dust impacts of the proposed operation? (i.e. apply dust suppressants, water sprays, wind breaks, vegetation, etc.) ☐ No ☐ Yes - Please describe: _____

Are measures proposed to minimize visual impacts of the proposed operation? (i.e. vegetative barriers, berms, green belts, etc.) ☐ No ☐ Yes - Please describe: _____

OCCUPATIONAL FIRST AID

First Aid Supplies and communication at the mine site are required as per Parts 3.6.1 to 3.6.3 of the Code.

Describe the means of communication from the mine site: _____

Location of nearest hospital: _____

Travel time to hospital: _____ Estimated number of employees on site (includes contractors): _____

Describe First Aid Level and supplies _____

I, _____, hereby make application to undertake the mining activities described in this Notice, and in accordance with the Mines Act and the Health, Safety and Reclamation Code for Mines in British Columbia.

Applicant Signature _____

Date _____

Applications will be returned if not accompanied by legible and suitable maps

Schedule A1 (compulsory): Location map (1:50,000 scale)

Indicate the location of the property with respect to local communities

Schedule A2 (compulsory): Local Features map (1:20,000 scale - TRIM map)

Map should show topography, water courses, existing access and/or proposed new or upgraded access, the location of proposed mining area, and location (if known) of historical/cultural resources. If applicable, locate the boundaries of Forest Land Reserves and Agricultural Land Reserves on the map.

Schedule A3 (compulsory): Land Title map

The subject parcel and adjacent properties must be clearly identified and the following items detailed:

- location of all structures and wells within 300 metres of proposed mining area
- identify current land uses on adjoining properties (i.e. forested, chicken farm, etc.)

Schedule A4 Mineral Tenure map (at scale maintained by Mineral Titles Branch for subject area)

Mineral Tenure map(s) are required if quarrying a mineral (*as defined under the Mineral Tenure Act*)

Schedule A5 Terrain/geology and Terrain Stability Map (1:20,000 scale)

Terrain map(s) are required:

- for excavations on slopes greater than 50%, and/or
- for excavations in areas with a stability rating of Class IV or V; or
- if requested by the District Inspector

The District Inspector may require a "Detailed Terrain Stability Assessment" and/or a "Soil Erosion Hazard Assessment".

Schedule A6 (compulsory) Mine Development Plan at 1:5,000 or more detailed scale

The District Inspector may require a mine plan to be prepared by a suitable qualified P.Eng/Geol based on a topographical site survey, terrain stability and erosion hazard assessments.

All plans and sections must indicate the scale and orientation of the drawing (please refer to attached sample)

1) Plan View of Proposed Development

Must illustrate the location of:

- Property boundaries and set back of excavation from property boundary
- Watercourses and drainages (wet, dry or intermittent) on the property and within 150 metres of its boundaries
- All previous surface workings, the final boundaries of proposed excavation, and boundaries of excavation at the end of development described in Notice of Work (please specify on drawing)
- Access roads, including development roads within the pit and access to public road(s)
- All proposed and existing stockpiles (i.e. topsoil, overburden, product, etc.)

Where applicable, show location of:

- All settling ponds (for both surface run off and process water) and source of process water
- Buildings and other facilities (i.e. Fuel/lubricant storage, sanitary facilities, weigh scale, etc.)
- sediment control structures and the location of any point discharges from the property)
- Fencing, berms, and/or vegetative buffers

2) Cross Sections of Proposed Development

At least two cross sections, orientated perpendicular to each other, must be provided

The location of cross sections must be shown on the plan view map(s). Cross sections must illustrate:

- The original land surface and, if applicable, the groundwater table elevation
- Typical configuration during mining, indicating angle of slope and where applicable, bench locations
- Proposed configuration on completion of reclamation

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Schedule B
Washing of Aggregate on Site/ Sediment Control Structures

Mark the location(s) of all proposed settling ponds and/ or sediment control structures on the appropriate map(s) under Schedule A

Describe the source of water supply: _____

Estimate volume of water to be used: _____ (cu. ft./sec), or _____ (liters/sec)

Complete the following table for existing and proposed settling ponds:

Pond #	Water Source (i.e. surface run off, wash plant, etc.)	Width (m)	Length (m)	Depth (m)	Construction Method (excavated, dyked, etc.)

Water from ponds will (check one): ☐ be recycled ☐ exfiltrate to ground ☐ discharge to environment

If discharged to the environment, a *Waste Management Act* permit is required.

Where there is a discharge to the environment:

- provide a cross section illustrating the sediment control structure(s), decant structure(s), and point of discharge to environment
- describe the type of sediment control structure(s): _____

- describe the type and construction of the decant structure: _____

- describe area into which water is discharged: _____

For all settling ponds describe:

- Spillway design: _____
- Clean out method: _____
- Disposal of fines from clean out (i.e. use as a subsoil material): _____

Describe proposed reclamation activities and timing of reclamation work: _____

Applicant Signature: _____ Date: _____

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Schedule C
Blasting

Mark the location of all proposed blast sites on the appropriate map(s) under Schedule A. If any structure, water well(s), or roadways are located within 300 m of proposed blast sites, these items must be located on the map(s).

Shortest distance between blasting operations to nearest residence/structure _____ m, or _____ km

Shortest distance between blasting operations to nearest water well _____ m, or _____ km

Are any public use areas (i.e. picnic/ camping areas, hiking trails etc.) located within 1 km. of the blasting area?

☐ No ☐ Yes - distance from recreation area to blasting operations is: _____ m

Will blasting be contracted out? ☐ No ☐ Yes

Name of Blaster/Company: _____

Blaster's Certificate # _____

Blaster must hold a valid BC Blasting Certificate as per Part 8.2.1 of the Code

Will explosives be stored on site? ☐ No ☐ Yes

If yes, has a BC Explosives Storage and Use Permit for Mining Purpose been issued?

☐ No - Complete a permit application from the Mines Branch Regional Office and attach it to this schedule.
☐ Yes - Provide current permit # _____ Expiration date (y/m/d): _____

Provide details of (attach separate page(s) if space is insufficient):

- size and type of explosive(s) to be used: _____

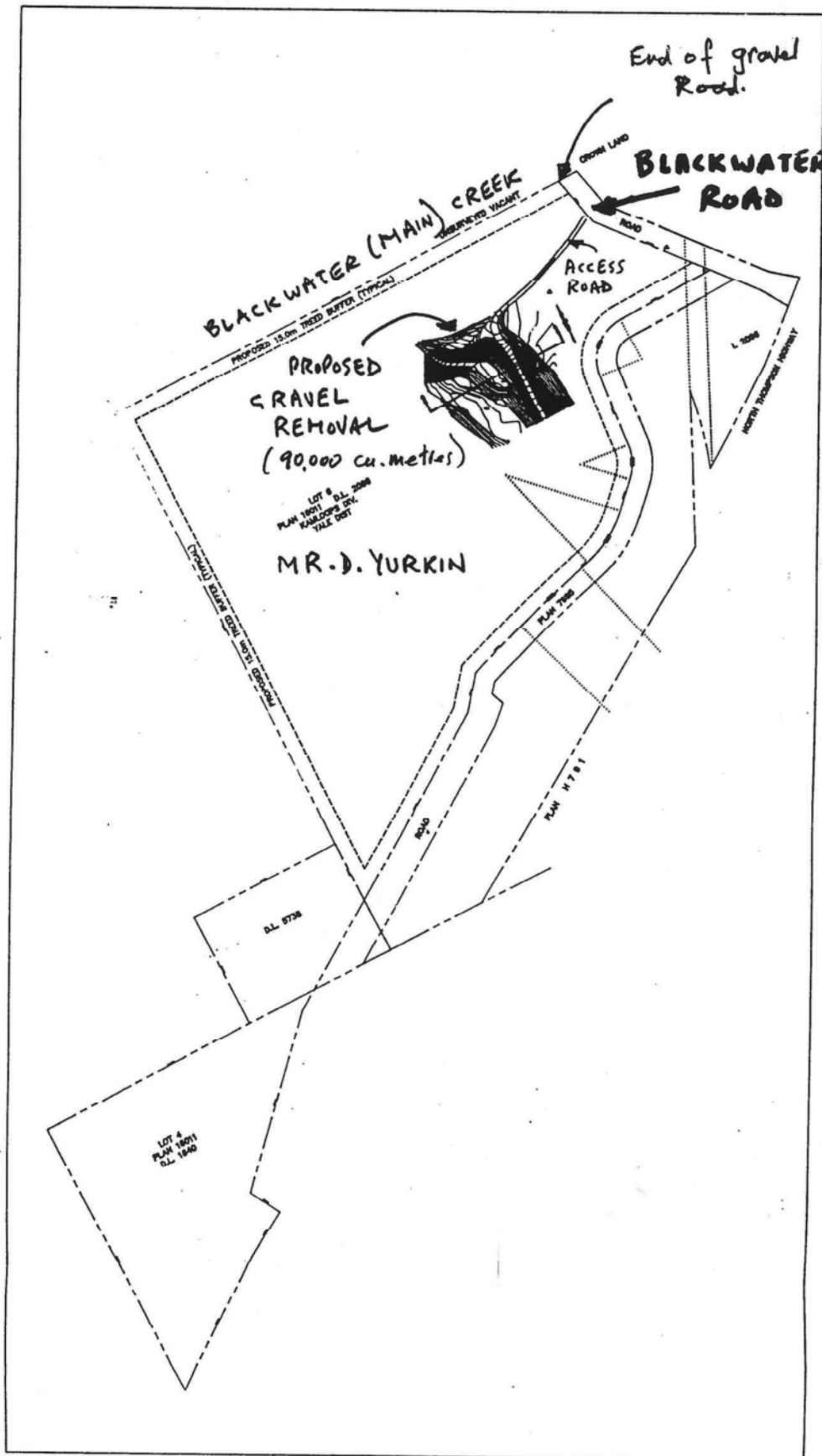
- detonation method: _____
- type of explosives magazine: _____
- blasting procedure (public notification, on site safeguards, timing, etc.): _____

If blasting is proposed within 1 km of any residence, structure, well or public use area, the District Inspector may request further information regarding fly rock control and/or seismic impacts.

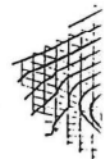
The District Inspector may request that a Workers' Compensation Board Blaster's Log be kept

Applicant Signature: _____ Date: _____

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PERSPECTIVE V



PERSPECTIVE V

KEY PLAN
1:10000

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