



## REGIONAL DISTRICT OF BULKLEY-NECHAKO

RURAL/AGRICULTURE COMMITTEE  
AGENDA

Thursday, September 8, 2022

<u>PAGE NO.</u>		<u>ACTION</u>
	<u>AGENDA- September 8, 2022</u>	Approve
	<u>Supplementary Agenda</u>	Receive
	<u>MINUTES</u>	
2-5	Rural/Agriculture Committee Meeting Minutes - July 21, 2022	Approve
	<u>RURAL REPORT</u>	
6	Nellie Davis, Manager of Regional Economic Development – COVID Relief Funds	Receive
	<u>DEVELOPMENT SERVICES</u>	
	<u>Crown Land Referral</u>	
7-8	Rowan Nagel, GIS/Planning Technician Crown Land Referral No. 7410233 Electoral Area C	Recommendation
	<u>Mine Referral</u>	
9-26	Danielle Patterson, Senior Planner Notice of Work and Water Licence Referral 149316026-003 Electoral Area C	Recommendation
	<u>SUPPLEMENTARY AGENDA</u>	
	<u>NEW BUSINESS</u>	
	<u>ADJOURNMENT</u>	

**REGIONAL DISTRICT OF BULKLEY-NECHAKO****RURAL/AGRICULTURE COMMITTEE MEETING****Thursday, July 21, 2022**

**PRESENT:** Chair Mark Parker

Directors Mark Fisher  
Tom Greenaway  
Clint Lambert  
Chris Newell – via Zoom  
Jerry Petersen  
Michael Riis-Christianson  
Gerry Thiessen – arrived at 10:30 a.m.

Staff Curtis Helgesen, Chief Administrative Officer  
Cheryl Anderson, Director of Corporate Services  
Megan D'Arcy, Agriculture Coordinator (West) – via Zoom  
John Illes, Chief Financial Officer – via Zoom – arrived at 10:41 a.m.  
Deborah Jones-Middleton, Director of Protective Services  
Jason Llewellyn, Director of Planning  
Wendy Wainwright, Deputy Director of Corporate Services

Others Shane Brienen, District of Houston – arrived at 10:21 a.m., left at 10:43 a.m.  
Brian Edmonds, Superintendent, RCMP – via Zoom,  
Ken Floyd, Inspector, Bronze Commander, CGL Deployment, RCMP – via Zoom arrived at 10:21 a.m., left at 10:43 a.m.  
Linda McGuire, Village of Granisle  
Annette Morgan, Village of Telkwa – via Zoom  
Bob Motion, District of Fort St. James

**CALL TO ORDER**

Chair Parker called the meeting to order at 10:00 a.m.

**AGENDA**Moved by Director Lambert  
Seconded by Director Greenaway**RDC.2022-7-1**

“That the Rural/Agriculture Committee Agenda for July 21, 2022 be approved.”

(All/Directors/Majority)

**CARRIED UNANIMOUSLY****MINUTES****Rural/Agriculture Committee  
Meeting Minutes  
-June 16, 2022**Moved by Director Petersen  
Seconded by Director Riis-Christianson**RDC.2022-7-2**

“That the minutes of the Rural/Agriculture Committee meeting of June 16, 2022 be approved.”

(All/Directors/Majority)

**CARRIED UNANIMOUSLY**

## **DELEGATION**

### **RCMP-Superintendent Brian Edmonds and Ken Floyd, Inspector, Bronze Commander, CGL Deployment RE: Update**

Chair Parker welcomed Superintendent Brian Edmonds and Ken Floyd, Inspector, Bronze Commander, CGL Deployment, RCMP.

Inspector Floyd provided the following update regarding the Coastal GasLink (CGL) Deployment:

- February 17, 2022 Incident on the Morice Forest Service Road in the Houston area
  - o Ongoing criminal investigation
  - o \$8 million damage to property and cleanup of area
  - o Active investigation.

Director Newell brought forward communication concerns regarding a lack of dialogue and spoke of developing a relationship between himself as Electoral Area Director and the RCMP and increasing communication. Inspector Floyd noted his willingness to contact Director Newell and establish expectations regarding communications.

Chair Parker suggested providing contact information for all Electoral Area Directors to the RCMP. Inspector Floyd indicated that procedures are in place to communicate with First Nations communities, Mayors and Councils and that the Regional District could also be included.

Inspector Floyd continued his update:

- August and Fall of 2022 – increase CGL activity in respect to construction
  - o Workers/supplies
- Security in regard to increased activity
  - o RCMP working with industry
    - Industry has independent security that liaises with RCMP
  - o Increased work in areas requires an escalation of care of workers
    - Enhance response times in the area to accommodate the risk
- Community Industry Support Office – remains open
  - o Staffed by RCMP
  - o Patrols of the Morice and Marten Forest Service Road areas
  - o Regular and routine patrols – Satellite communication and cameras
  - o Engagement with industry security personnel
  - o More timely and robust police and security presence.

The following was discussed:

- Community support capacity and engagement
- Safety and accountability key through the region
- Where to refer concerns and issues
  - o RCMP – criminal offences
  - o Victim Services
  - o Elizabeth Fry Society
  - o Community Youth Centres
  - o Industry contacts
    - Inspector Floyd will provide industry contact information
- In the process of formalizing Houston Sergeant Mark Small promotion to Staff Sergeant of the Smithers RCMP detachment
- Corporal Ryan Fillmore, Operations NCO will oversee operations of the Houston RCMP detachment
- RCMP outreach varies community to community
- Fraser Lake Detachment has a good communication process with Chair Parker, Electoral Area D (Fraser Lake Rural)
- Strong community engagement at all levels an RCMP priority
- RCMP District Advisory Non-Commissioned Officers (NCOs) (DANCOs)
  - o 5 Districts from 100 Mile House to Atlin

- 2 DANCOs within the RDBN
- Importance of communication with Electoral Area Directors
  - Building relationships with Detachment Commanders
- Consistent statistics and information to all municipalities and electoral areas
- Open invitation for Directors to contact Detachment Commanders to determine appropriate level of communication
- Human Trafficking in the North
  - Most complex and unique investigations – numerous moving components
  - 90% - younger female persons
  - Challenges regarding a willingness of victims to come forward to disclose information
  - Priority for RCMP in B.C.
  - Provincial mandated task force
  - Requested that the public report any suspicious activity they have witnessed to the RCMP.

Chair Parker thanked Superintendent Edmonds and Floyd for attending the meeting.

### **RURAL REPORTS**

#### **Grant in Aid Update**

Moved by Director Lambert  
 Seconded by Director Riis-Christianson

#### **RDC.2022-7-3**

“That the Committee receive the Manager of Regional Economic Development’s Grant in Aid Update memorandum.”

(All/Directors/Majority) **CARRIED UNANIMOUSLY**

### **DEVELOPMENT SERVICES**

#### **Mine Referral**

#### **Notice of Work File No. 1641067-2022-01 Electoral Area “C”**

Moved by Director Greenaway  
 Seconded by Director Petersen

#### **RDC.2022-7-4**

“That the Comment Sheet regarding Notice of Work No. 1641067-2022-01 be provided to the Ministry of Energy, Mines and Low Carbon Innovation.”

(All/Directors/Majority) **CARRIED UNANIMOUSLY**

#### **Notice of Work File No. 1300257-2022 Electoral Area “C”**

Moved by Director Greenaway  
 Seconded by Director Petersen

#### **RDC.2022-7-5**

“That the Comment Sheet regarding Notice of Work No. 1300257-2022 be provided to the Ministry of Energy, Mines and Low Carbon Innovation.”

(All/Directors/Majority) **CARRIED UNANIMOUSLY**

**ADJOURNMENT**

Moved by Director Lambert  
Seconded by Director Fisher

RDC.2022-7-6

“That the meeting be adjourned at 10:44 a.m.”

(All/Directors/Majority)

CARRIED UNANIMOUSLY

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Mark Parker, Chair

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Wendy Wainwright, Deputy Director of Corporate  
Services



## Regional District of Bulkley-Nechako Rural/Agriculture Committee

**To:** Chair and Committee  
**From:** Nellie Davis, Manager of Regional Economic Development  
**Date:** September 8, 2022  
**Subject:** COVID Relief Funds (updated: Correct Totals)

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**RECOMMENDATION:** (all/directors/majority)

That the Committee recommend that the Board approve the following applications for COVID-19 Relief Funds.

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**BACKGROUND**

Area F (Vanderhoof Rural)		
Nechako Valley Search and Rescue	PPE	\$12,623

The following table shows the amount of COVID-19 Relief Funds remaining, including requests on this memo.

Electoral Area	Starting Balance	Funding Allocated	Funds Remaining
Electoral Area A	\$110,032	\$89,470	\$20,562
Electoral Area B	40,571	38,171	2,400
Electoral Area C	29,622	21,025	8,598
Electoral Area D	30,816	30,816	0
Electoral Area E	33,349	25,337	8,012
Electoral Area F	76,725	67,627	9,097
Electoral Area G	18,904	12,551	6,353
<b>Total</b>	<b>\$340,019</b>	<b>\$284,997</b>	<b>\$55,022</b>

The remaining balances will be fully allocated at the September 22<sup>nd</sup> Board meeting. Staff will reach out to Rural Directors with remaining balances and bring a recommendation on the 22<sup>nd</sup>.



## Regional District of Bulkley-Nechako Rural/Agriculture Committee

**To:** Chair and Committee  
**From:** Rowan Nagel, GIS Technician  
**Date:** September 8, 2022  
**Subject:** Crown Land Application Referral No. 7410233

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**RECOMMENDATION:****(all/directors/majority)**

That the attached comment sheet be provided to the Province as the Regional District's comments on Crown Land Application No. 7410233.

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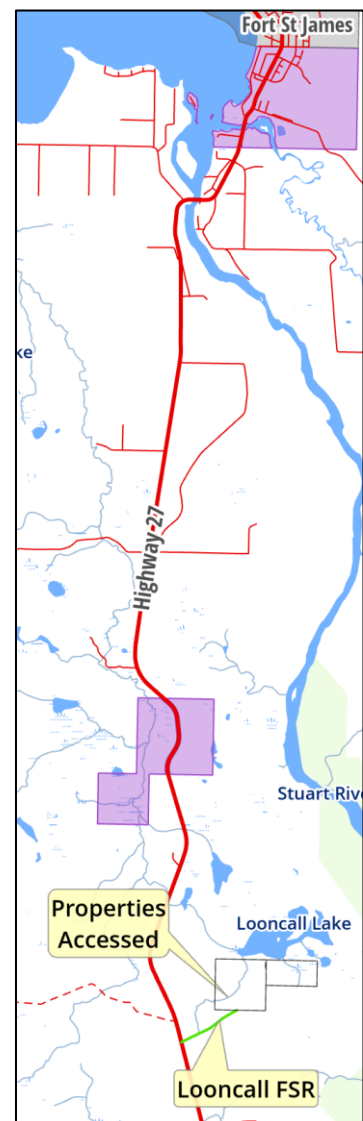
**BACKGROUND**

The Looncall Forest Service Road is the only access for a pair of private properties near Looncall Lake, located approximately 15 kilometers south of Fort. St. James. However, as it is no longer necessary for resource extraction, the road has been deactivated by the Ministry of Forests.

The applicant is requesting a License of Occupation to allow them to use and maintain the road for access. The road will remain publicly accessible as the License of Occupation does not provide exclusive usage rights to the applicant.

**ATTACHMENT**

Comment Sheet





<b>Agent/Applicant:</b>	TBT Enterprises
<b>Electoral Area:</b>	C
<b>Existing Land Use:</b>	Deactivated Resource Road
<b>Zoning:</b>	Rural Resource (RR1)
<b>OCP Designation:</b>	Agriculture (Ag) and Resource (RE)
<b>Proposed Use Comply with Zoning:</b>	N/A
<b>If not, why?</b>	N/A
<b>Agricultural Land Reserve Status:</b>	Partially within the ALR
<b>Access:</b>	Highway 27
<b>Within a Building Inspection Area:</b>	No
<b>Within a RDBN Fire Protection Area:</b>	No
<b>Other comments:</b>	The applicant should contact the ALC to determine whether or not a Transportation, Utility, and Recreation Application is required.





## Regional District of Bulkley-Nechako Rural/Agriculture Committee

**To:** Chair and Committee  
**From:** Danielle Patterson, Senior Planner  
**Date:** September 8, 2022  
**Subject:** Notice of Work and Water License Referral No. 149316026-003

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### RECOMMENDATION

(all/directors/majority)

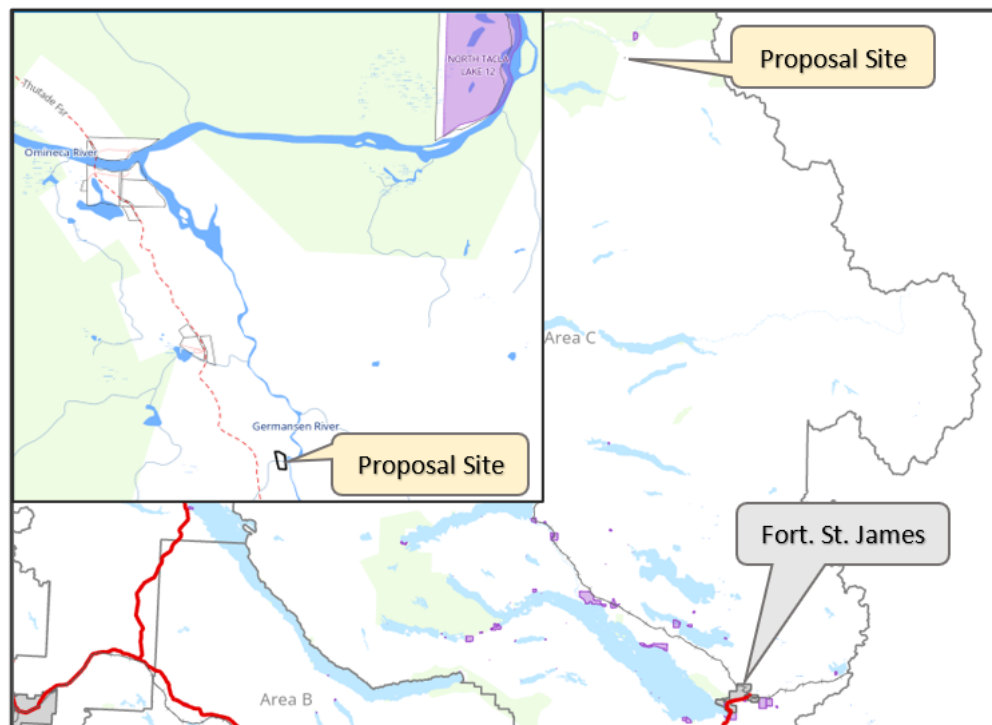
That the attached comment sheet be provided to the Ministry of Energy, Mines and Low Carbon Innovation as the Regional District's comments on Notice of Work and Water License Referral No. 149316026-003.

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### DISCUSSION

The Regional District has received a combined *Mines Act* Notice of Work Permit and a *Water Sustainability Act* water license referral for new placer mine operation. The placer mine would utilize water from Germansen River. The site is approximately 4 km from North Tacla Lake 12 Reserve and 202 km north of the District of Fort St James. The proposed site is near Germansen Landing and about 1.5 km from the nearest residence.

The mine permit request is for a two-phase placer mine operating over a four-year period. This includes disturbing 0.97 ha (2.4 ac) of land, including the excavation of a 200 m (656 ft) access road, cutting 50 m<sup>3</sup> (65 yd<sup>3</sup>) of timber, and the construction of a temporary settling pond, which would move through the site as each phase of excavation is completed. The applicant proposes to reclaim Phase 1 before beginning Phase 2.



The water license request is to use a 1.5-inch pipe to access water supply from Germansen River for charging the settling pond for the mine operations between May and October of each year.

**ATTACHMENTS**

- Comment Sheet
- Applications



## Regional District of Bulkley-Nechako

### Comment Sheet on Notice of Work and Water License Referral No. 149316026 – 003

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<b>Electoral Area:</b>	C
<b>Agent/Applicant:</b>	Mike Simpson
<b>Existing Land Use:</b>	Forested / Reclaimed Lands
<b>Zoning:</b>	None
<b>Official Community Plan Designation:</b>	None
<b>Proposed Use Comply with Zoning:</b>	Not applicable
<b>If not, why?</b>	Not applicable
<b>Agricultural Land Reserve:</b>	Not within the ALR
<b>Access Highway:</b>	Thutade Forest Service Road via Hat Lake FSR
<b>Building Inspection:</b>	Outside the building inspection area
<b>Fire Protection:</b>	Outside the rural fire protection area
<b>Other comments:</b>	The RDBN recommends that the Province provide an opportunity for area residents to comment on the proposed mine.



# Notice of Work (No. 1642103-2022-01)

**Tracking Number:** 100390332

**Last Updated Date UTC:** 2022-08-17

**Exported Date UTC:** 2022-08-17 22:02

## Applicant Information

**If approved, will the authorization be issued to an Individual or Company/Organization?**

Individual

**Relationship to Individual or Company/Organization?**

Agent

## Application Information

**Type of Notice of Work:**

Placer Operations

**Is this a New Permit or an Amendment to an existing permit for this property?**

New Permit

**Mine Number:**

1642103

## One Year, Multi-Year or Multi-Year Area-Based Permit

**Type of permit to apply for:**

Multi-Year Permit

What is the life of mine?

4 years

## Mine Information

**Name of Property:**

Germansen

**Tenure Number(s):**

541603

**Crown Grant / District Lot Number:**

N/A

**Directions to Site from nearest municipality:**

Access: From the Crossing on the Omineca River at Germansen Landing, travel south on the Thutade FSR for 2.8 km. Turn left and proceed for 475m, turning right onto spur road and proceed south for 800m to tenure.

**Geographic Coordinates of Mine: Latitude:** 55.7570760 **Longitude:** -124.6720500

**Maximum Annual Tonnage Extracted:**



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40000.00 tonnes

## First Aid

### **Proposed First Aid equipment on site:**

Level II First aid Kit with stretcher and EPI pen

### **Level of First Aid Certificate held by attendant:**

Occupational First Aid Level 1

## Description of Work Program

**Sufficient details of your work program to enable a good understanding of the types and scope of the activities that will be conducted:**

See Attached Mining Plan

## Time of Proposed Activities

### **Proposed Start Date:**

-

### **Proposed Authorization End Date:**

-

## Access

### **Access presently gated?**

No

## Present State of Land

### **Present condition of the land:**

This tenure has had extensive historic mining, and recent mining to the south of it. There is a new section of road that was built.

### **Type of vegetation:**

Spruce, Pine, some aspen,

### **Physiography:**

See Figure 2 for elevations, 825 to 925m

### **Current means of access:**

Existing trails

### **Old Equipment:**

Old mining equipment on tenure

### **Recreational trail/use:**

N/A



## 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 in a community watershed?**

No

**Proposed activities on private land?**

No

**Proposed activities on crown land?**

-

**Are any of the proposed activities in a park under an Act of British Columbia or of Canada or in an area of land established as a Provincial Heritage property under Section 23 of the Heritage Conservation Act?**

No

## Cultural Heritage Resources

**Are you aware of any protected archaeological sites that may be affected by the proposed project?**

No

## First Nations Engagement

**Have you shared information and engaged with First Nations in the area of the proposed activity?**

No

## Access Roads, Trails, Helipads, Air Strips, Boat Ramps

Activities

Activity	Number of sites	Length (km)	Disturbed Area (ha)	Timber volume (m <sup>3</sup> )
Excavated Trail - New		0.20	0.07000	0.00



## Bridges, Culverts, and Crossings

**Are you proposing any bridges, culverts, and crossings?**

Yes

**Describe the changes and reference the locations needed on the map later:**

Culvert at 10-395095E 6180072N, this is the same location as the previous culvert that was pulled when the road was deactivated.

## Reclamation Program

**Proposed reclamation and timing for this specific activity:**

At completion of testing, all access trails will be re-contoured as necessary, water bars installed if necessary, and then seeded with an area specific erosion control mixture. Any downed trees will be bucked and scattered.

**Estimated Cost of reclamation activities described above:**

\$1,000.00

## Placer Operations

**Is this an application for Underground Placer Operations?**

No

**Is this an application for Hand Operations?**

No

## Activities

Activity	Quantity	Width (m)	Length (m)	Disturbed Area (ha)	Timber Volume (m <sup>3</sup> )
Mining Areas	2.00	45.00	100.00	0.90000	50.00

**Proposed Production:**

--

Total Planned Reclamation Area

**Total area of planned reclamation this year:**

0.45 ha

## Changes in and about a Stream

**Are you proposing a stream diversion into a different channel?**

No



## Reclamation Program

### Proposed reclamation and timing for this specific activity:

Progressive reclamation will be practiced. We are planning on mining phase one and completely reclaim it before moving on to phase 2. Any topsoil encountered will be stockpiled for reclamation. As mining progresses, the tailings will be returned to the excavation. At completion of mining, the excavated area will be filled, leveled and re-contoured as necessary, and the stockpiled topsoil will be spread over the disturbed area and then seeded with an area specific erosion control mixture.

### Estimated Cost of reclamation activities described above:

\$7,500.00

## Water Supply

Source	Activity	Water Use	Pump Size (in)	Intake Location	Estimate Rate
Germansen River	Mining - Placer	Provide make up water	1.50	See Figure 4	0.0200000 m <sup>3</sup> /s

## Equipment

Quantity	Description	Capacity
1	Excavator	300 Series
1	Washplant	25 yd/hr
1	Loader	4 yd bucket
2	Pump	1.5, 6"

## Other Information

Is there any other information you would like us to know?

-

## Summary of Reclamation

Total merchantable timber volume (m<sup>3</sup>):

50.00





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Activity	Total Affected Area (ha)	Estimated Cost of Reclamation
Access Roads, Trails, Helipads, Airstrips, Boat Ramps	0.07000	\$1,000.00
Placer Operations	0.90000	\$7,500.00

**Unreclaimed disturbance from previous year (ha): 0**

**Disturbance planned for reclamation this year (ha): 0**

## Mining Plan for PC 541603

This is a four year application to mine two areas on PC 541603. This area has had historic mining activity from the late 1800's into recent times. There is an existing reclaimed trail through the two new proposed mining areas. An area to the south has been mined and reclaimed under a different permit and operator. They do not have any use for the existing reclaimed trail.

We are proposing mining 0.9 ha split into two areas. We are proposing starting on Phase 1 with an area of 0.34 ha. Phase 1 will be mined, and then fully reclaimed before moving onto Phase 2. All topsoil will be stripped, stockpiled, and used for reclamation. The existing mine pit will work as a settling pond, and will move along as the mine pit is filled and new area excavated. Progressing re-contouring will be practiced through out the mining process. We will be able to retain all the wash water as the pit moves through the proposed mining area. The wash plant will also be moved along as mining progresses. At completion of testing, the excavation will be filled, leveled and re-contoured as necessary and the stockpiled topsoil will be spread over the disturbed area and then possibly seeded with an area specific erosion control mixture. Water will be pumped from Germansen River under a water licence that will be applied for.

We are proposing opening 200m of the reclaimed trail to access our two sites. We will need to install a culvert in the S-6 that crosses this access trail in between the two proposed mining areas. The culvert will be removed at the end of the mining activity.

There will be no camp. Water will be pumped with an 1.5" pump in the Germansen River for charging and topping up the settling pond. A 6" pump will be used to recycle water from the settling pond to the wash plant.

FIGURE 1 ACCESS MAP

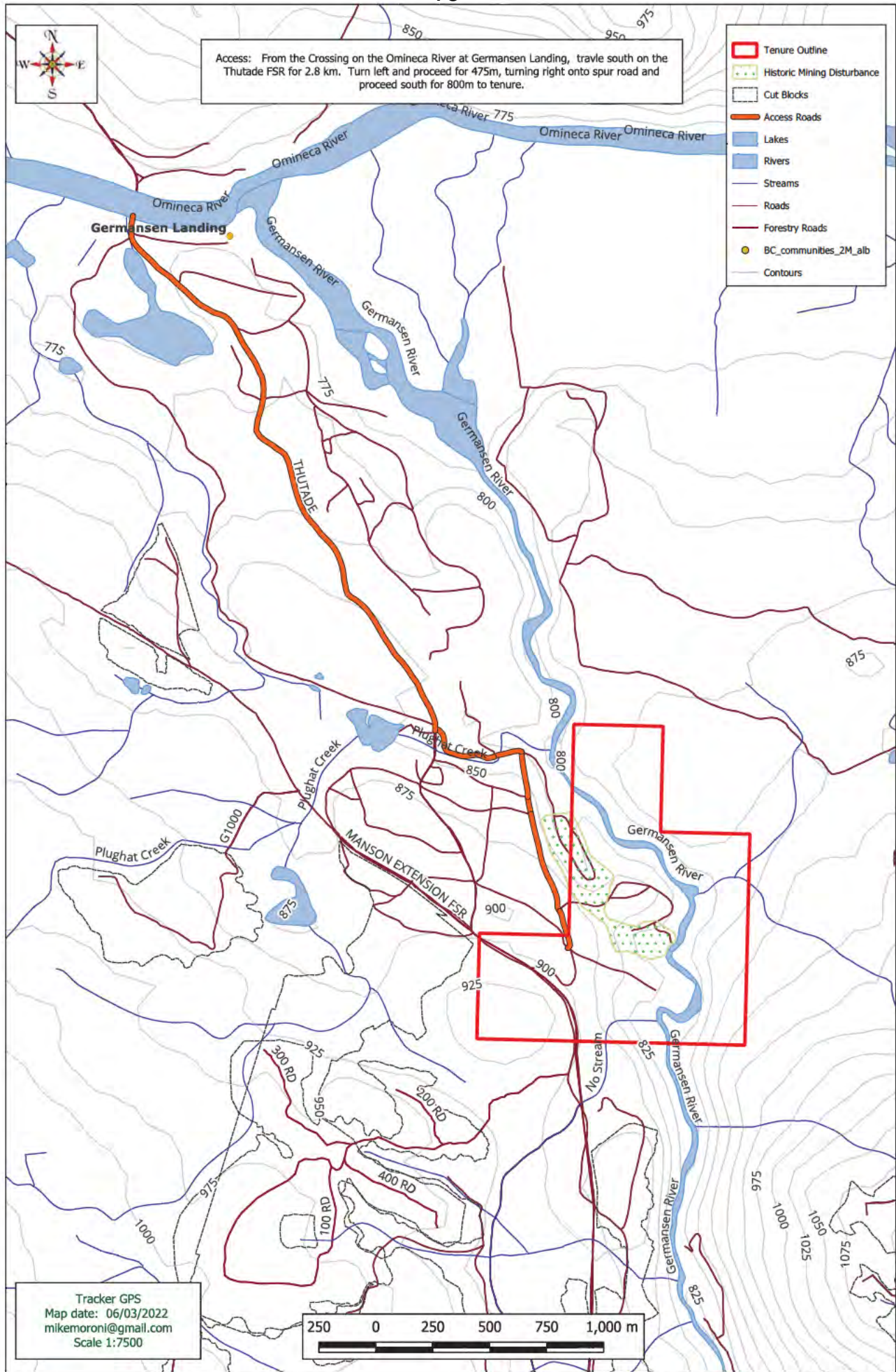
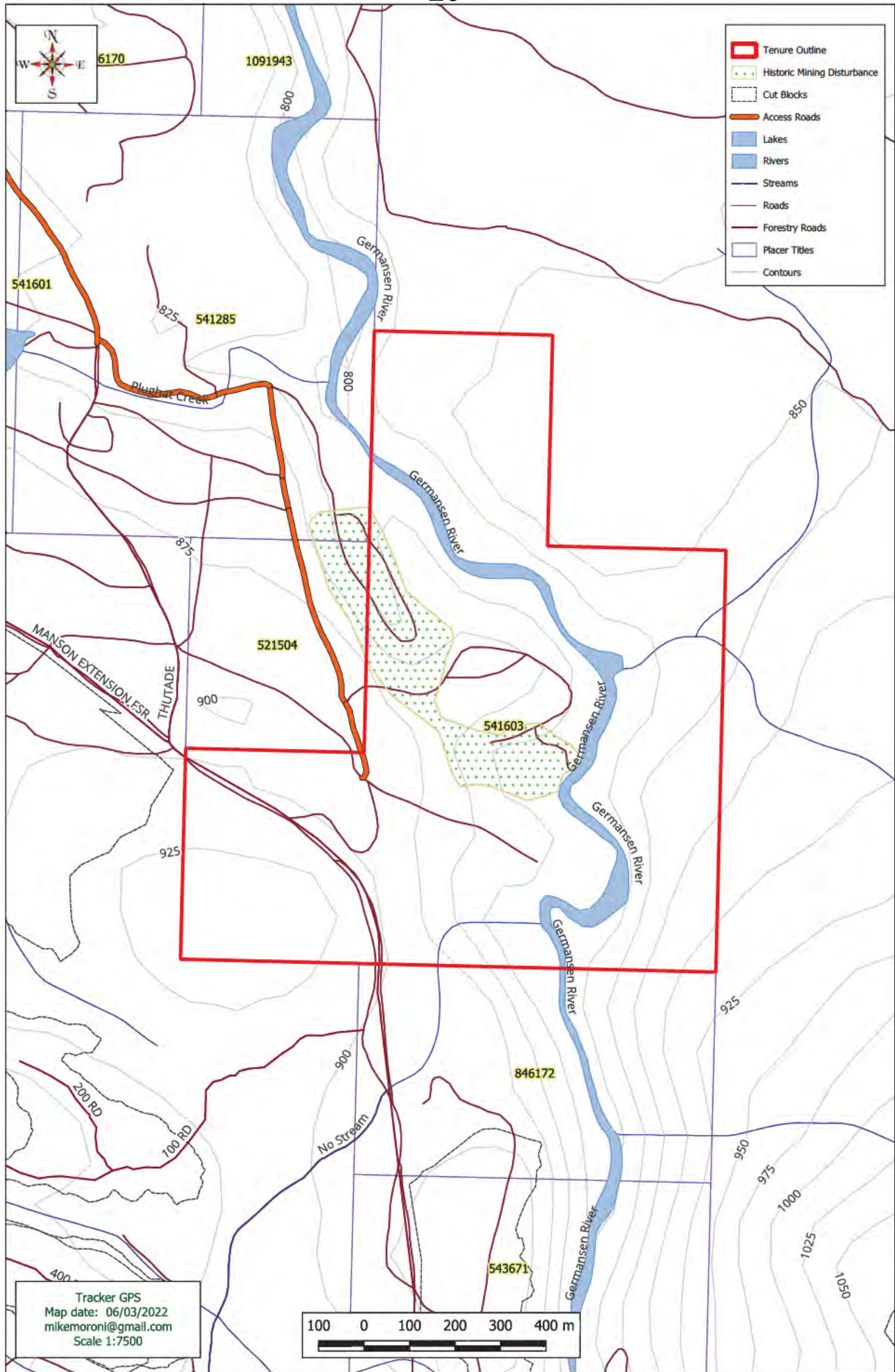




FIGURE 2 TENURE OUTLINE AND TOPOGRAPHY





# Water Licence Application

Tracking Number: 100393688

## Applicant Information

If approved, will the authorization be issued to an Individual or Company/Organization? Individual

Are you the Individual this application will be issued to? No

What is your relationship to the individual? Agent

## APPLICANT CONTACT INFORMATION

Applicant is an Individual or an Organization to whom this authorization will be issued, if approved

Name: Matt Simpson  
 Phone: [REDACTED]  
 Daytime Phone:  
 Fax:  
 Email: [REDACTED]  
 Mailing Address: [REDACTED]

## AGENT INFORMATION

Please enter the contact information of the Individual/Organization who is acting on behalf of the applicant.

Name: MORONI, LOUIS M  
 Doing Business As: Tracker GPS Survey and Mapping Ltd  
 Phone: [REDACTED]  
 Fax: [REDACTED]  
 Email: [REDACTED]  
 BC Incorporation Number: BC0605709  
 Extra Provincial Inc. No:  
 Society Number:  
 GST Registration Number: [REDACTED]  
 Contact Name: [REDACTED]  
 Mailing Address: [REDACTED]  
 Letter(s) Attached: Yes (Simpson Authorization.pdf)

## CORRESPONDENCE E-MAIL ADDRESS

It is recommended to provide your correspondence email in this section.

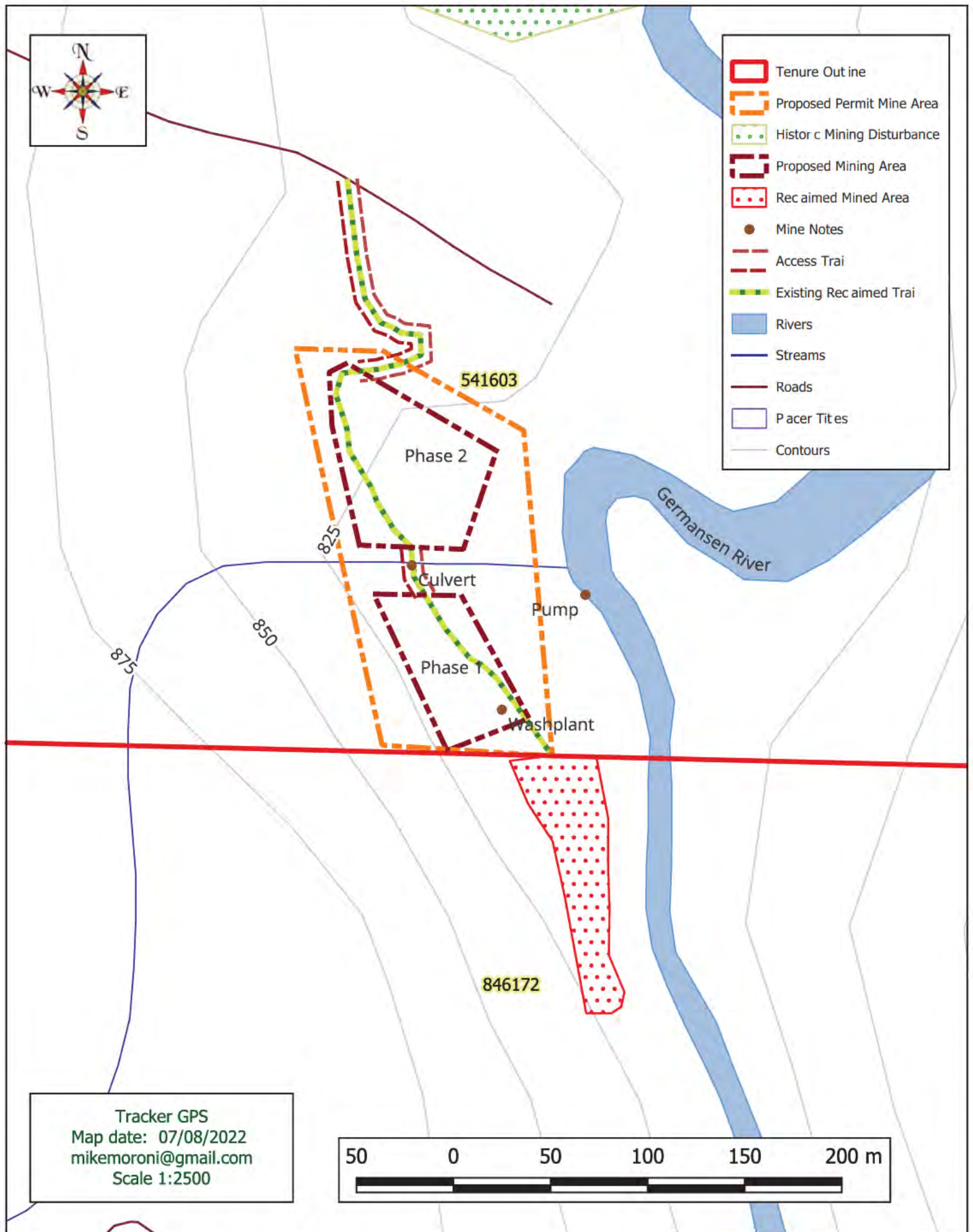
Email: [REDACTED]  
 Contact Name: Mike Moroni

## ELIGIBILITY

If you answer yes to any ONE of the following questions, you are eligible to apply for a water licence.

Question	Answer	Warning
- Are you the owner of land or a mine in British Columbia where the water will be used?	Yes	
- Are you entitled to possession of land or a mine in British Columbia where the water will be used?		
- Do you have a substantial interest in the land, mine, or an undertaking in British Columbia where the water will be used?		
- Are you a holder of a certificate of public convenience and necessity issued under the Public Utilities Act, the Utilities Commission Act or the Water Utility Act?		

**FIGURE 4 PROPOSED MINING ACTIVITY**





- Are you a municipality, regional district, improvement district, development district or water users' community?
- Are you representing the government of British Columbia or Canada?
- Are you representing a commission, board or person having charge of the administration of Crown land or a mine or an undertaking on Crown land, administered by British Columbia or Canada or controlled by a ministry, department, branch or other subdivision of the government of British Columbia or Canada?
- Are you representing the Greater Vancouver Water District or any other water district incorporated by an Act?
- Are you representing the British Columbia Hydro and Power Authority?
- Are you applying as an agent on behalf of an eligible applicant as described above?

## TECHNICAL INFORMATION

### GOVERNMENT AND FIRST NATION FEE EXEMPTION REQUEST

Do you belong to, are you applying on behalf of, or are you:

- A provincial government ministry
- The Government of Canada
- A First Nation for water use on reserve land
- A person applying to use water on Treaty Lands
- A Nisga'a citizen
- An entity applying to use water from the Nisga'a Water Reservation?

No

### WATER DIVERSION

Do you currently hold a valid Water Licence? No

Select the source of the new water diversion being applied for: Surface water

### PURPOSES OF WATER USE

Please select the purpose for which the diverted water will be used. Please note that the purpose you indicate may be changed during the application review process to better reflect the use of the water, in which case you will be notified of the change. For definitions of Water Use Purpose, click here.

NOTE: A water licence is not required for groundwater that is used for a domestic purpose. Domestic groundwater users have deemed rights for domestic use of up to 2000 litres per day under the Water Sustainability Act and it is therefore not possible to submit an application for a licence.

Purpose	Quantity	Use of Water	Comments	Fee
Mining - Placer	0.00106 m3/sec - Max: .0145 m3/sec	May to October		\$500.00

Total: \$500.00

**WORKS**

Works are the physical equipment used to move the water from its source to where it will be used. For example, works can include a screened intake, pump, pipeline, irrigation system, dugout, storage structure etc. Scroll down the list provided to see all the options available for selection. For a formal definition of “works”, refer to Section 1(1) of the Water Sustainability Act.

NOTE: For works not on the list, please describe them in the box below. Hover over the works list to see a quick definition of the work.

Works	Status
Pipe	Not Constructed
Pump	Not Constructed
Screened Intake	Not Constructed

**Please provide details about the works selected above, and your water system:**

A 1.5" pump will be used to supply water for charging the settling pond and then make up water. 1.5" layflat hose will be used, intake will be screened to DFO Standards. The mine pit will work as a temporary settling pond and will be typically 30x10x3m in size. This will move along thru the mining area as the excavation progresses. A 6" pump will be used to recycle water from the pit to the washplant. Settling pond water will be retained as it moves thru the mining area.

**SOURCE OF WATER FOR APPLICATION**

**SURFACE WATER SOURCES**

Source	Flows into	Width	Depth
Germansen River	Omineca River	15.00000	2.00000
Describe the location of the proposed point of diversion or storage on stream:		Flat area along the bench above the river, Pump at 55.7548388,-124.6701261	

Landmark references:

**JOINT WORKS**

Are your works connected to the works of another person or group of persons?

If you share or are connected to another person's works, it is recommended that a Joint Works Agreement-outlining each party's role and responsibilities-be completed and uploaded

**Do you share or are you connected to another person’s works?** No

**PERMIT OVER CROWN LAND**



For any works that cross or otherwise affect (e.g. flood) Crown land, you will require permission. A Permit Over Crown Land (PCL) means an authority issued under the Water Sustainability Act which allows you to construct, maintain, or operate works on Crown land or to flood Crown land.

Please answer the following questions to determine whether an authorization to occupy Crown Land will be required with your Water application. If a Permit Over Crown land is required, the applicable fee, if any, will be automatically calculated and added to your application.

You should indicate 'Yes' to the following question if any of the following circumstances apply to your application:

- any of your works will be located on or crossing Crown land
- your well is or will be located on Crown Land
- you are proposing to flood Crown Land

**Do any of the above apply to your application?** Yes

For certain activities or works a Land Act tenure is required. You should indicate 'Yes' to the following question if any one of the following conditions apply to the proposed use of Crown land:

- the purpose for the use of water is either 'Power Commercial' or 'Power General' based on the Water Use Purpose definitions ;
  - any of the works are consider major works (meaning for conveyance of 0.01 m<sup>3</sup>/s or more, for waterworks purpose or industrial purpose);
  - your works include a dam higher than 9 metres or storage greater than 1,000,000 m<sup>3</sup>; or
  - your works include a permanent access road, a power house, or transmission lines.

**Do any of the above conditions apply to your application?** No

**Do have an existing Crown Land Tenure, Permit over Crown Land or Mines Lease that covers the affected Crown Land?** Yes

**Please provide your Tenure file number or any other information about your existing permission:** NOW application 100390332, Placer Claim 541603

### **ADDITIONAL QUESTIONS**

In many cases you might require other authorizations or permits in order to complete your project. In order to make that determination and point you in the right direction, please answer the questions below. More information can also be found on the Government Water website. In addition, your application may be referred to other agencies for comments.

**Are you planning to cut timber on Crown Land?** No

**Are you planning to use an open fire to burn timber or other materials?** No

**Are you supplying potable water to consumers?** No

Will fish or wildlife habitat be affected?

Are you planning to undertake mineral exploration? Yes

If you are planning to undertake mineral exploration it may be necessary to submit an application for a Notice of Work.

Do you need to construct a road to the dam (if there are no existing roads)? No

Do you want to construct works within an existing forest road right-of-way on Crown land? No

Do you want to transport heavy equipment or materials on an existing forest road? No

Do you want to use the water for livestock watering on Crown land? No

Does any work occur within the public road allowance or has to cross a public road? No

## LOCATION INFORMATION

### LAND DETAILS

List all parcels of land where the water will be used. Click "Add Land Information" button to add each parcel of land.

#### Description

Provincial Crown Land  
Mineral Tenure Number: PC 541603  
Other Permits: NOW application 100390332

### DRAWINGS

A Drawing to Scale is required that meets the Application Drawing Standards. Choose one of the options below to submit the required map/drawing.

Additionally, it is recommended that you provide a topographical map showing the general location of the property where the water is proposed to be used and the works constructed in relation to nearby communities, highways, railways and other water sources.

(this additional map will not be necessary if your Drawing to Scale is provided using the Geomark Service or a spatial file such as .KML or .KMZ)

I have map(s) saved to my computer and wish to provide these with my application

### MAP FILES

Do you have a PDF or image file of a drawn map? You can upload it here.

#### Description

Figure 1 Access Map

#### Filename

Figure 1 Access Map.pdf

Figure 2 Tenure Outline and Topography

Figure 2 Tenure Outline an...