

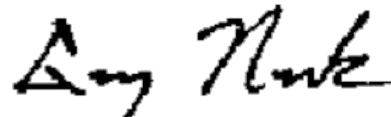
BC Geological Survey
Assessment Report
42719**Ministry of Energy and Mines**
BC Geological Survey**Assessment Report**
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Prospecting

TOTAL COST: \$4,500

AUTHOR(S): Greg Nuk

SIGNATURE(S):



NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): N/A

YEAR OF WORK: 2024

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 6039128 Sep 30, 2024

PROPERTY NAME: N/A

CLAIM NAME(S) (on which the work was done): RLXM

COMMODITIES SOUGHT: Gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: 24

NTS/BCGS:

LATITUDE: 48° 58' 37" LONGITUDE: -124° 28' 46" (at centre of work)

OWNER(S):

1) WWB Minerals (290924)

2)

MAILING ADDRESS:

5100 William Head Road

Victoria, BC, V9C 3Z1

OPERATOR(S) [who paid for the work]:

1) WWB Minerals

2)

MAILING ADDRESS:

5100 William Head Road

Victoria, BC, V9C 3Z1

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

quartz, oxidized zones, weathered sulphide minerals

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: N/A: 1st report

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area) 110/148 ha		1109034	4500
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST:	4500

Print Form

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4. Observations
5. Cost Statement
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Introduction

- WWB Minerals initiated prospecting activities on the subject claim during July through September 2024.
- Claim (MTO 1109034) is located on the side of a peak adjacent to Mount Heather on Vancouver Island at an approximate elevation of 700-900 metres above sea level.
- Access to the claim is via several Timber West branch roads, to which WWB Minerals secured contracted access. Existing logging roads are thickly overgrown above approximately 600m elevation.
- WWB Minerals believes that this is the first time this claim has been staked.
- Work summary:
 - Establish initial access to claim through heavy forest and understory
 - Snow prevented access until early July. August was closed due to fire risk.
 - Identify sampling traverse options for 2025 season
 - Identify outcroppings/boulders of interest for 2025 sampling
 - Total area prospected: approximately 110 ha of 148 ha claim (some too steep for this year)
 - Cost statement: \$4,500 total 2025 expenditures
 - \$500 travel for prospecting team of 3
 - \$4,000 travel and labour for contract crew to provide minimally viable access through understory
- Author qualifications:

- Professional Engineer (Alberta) with hard rock (3 years – mineral exploration in collaboration with APEG registered geologist) and soft rock (17 years) experience.

Local and Regional Geology Summary

The local geology of the Nitinat River Valley area is characterized by:

- A variety of volcanic and sedimentary rocks. Older volcanic rocks such as the China Creek andesite extend northwest from the headwaters of the Nitinat River, while younger volcanic rocks like the Franklin Creek basalt lie southwest of the older rocks. These volcanic rocks are mainly andesitic and basaltic in composition, with features like amygdaloidal textures and fine grain size.
- Sedimentary rocks including limestone lenses, some of which contain fossils indicative of Upper Carboniferous or Permian ages. The limestone can be silicified and cherty with red jasper bands.
- Intrusive igneous rocks including diorite sills, stocks, and dykes intruding the sedimentary and volcanic rocks. These intrusions vary in size and have structural significance.
- Structural geology includes numerous faults and shear zones, some major faults offset volcanic and sedimentary units by thousands of feet. Mineralized shear zones with quartz veins and sulfides occur along these faults, indicating some economic geology potential.
- The valley terrain features steep valley sides, narrow bottoms, rocky bluffs, and rock outcrops with heavy timber cover typical of the West Coast. Drainage flows westward into Alberni Canal and through Nitinat Lake to the ocean.
- Nickel (Ni) showings near the Little Nitinat River close to its confluence with the Nitinat River, about 40 km south of Port Alberni. These indicate local economic potential for nickel mineralization.

- Quartz-gold veins were identified in the headwaters of China Creek and Nitinat Rivers and several adits were constructed in the late 1800s and early 1900s resulting in over 500 tons of ore extracted. These same quartz-gold veins are the target mineralization for WWB Minerals.

Claim Maps

Refer appendix 1

Observations

Due to access challenges of dense understory, late snowpack and fire closure, not much was achieved this year beyond basic access to the claim on foot.

Most of the claim was explored (110/148 ha) except for the very steep sections that would require technical climbing.

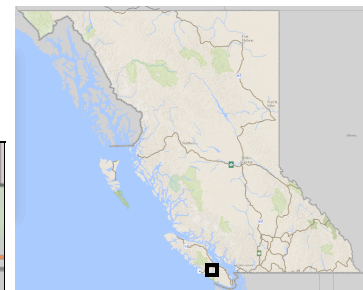
A single quartz vein was observed with a noticeable oxidized zone, suggesting potential weathered sulphide minerals—refer attached map. No further sampling or testing was performed due to time constraints. Regional mapping and sampling traverse options for 2025 season are underway presently.

Cost Statement

#	Item	Total
1	Access clearing: TGB Holdings Contractor, 4 days @ \$1,000/day. July 12-15, 2024. 2 men	\$4,000
2	Travel – WWB Minerals	\$500
3	Total 2024	\$4,500

Appendix 1 – Claim Maps

MTO Claim 1109034 Access



Legend

Mineral Titles (MTO)

MTO Grid

-  Title (current)
-  LEASE
-  CLAIM

Reserves

-  No Registration
-  Conditional
-  Heritage/Historic Site

Crown Land Layers (Tantalis)

Land Act Survey Parcels - Tantalis - Legal Descriptions

Label Text

Land Act Survey Parcels - Tantalis - Outlined



Administrative Boundaries

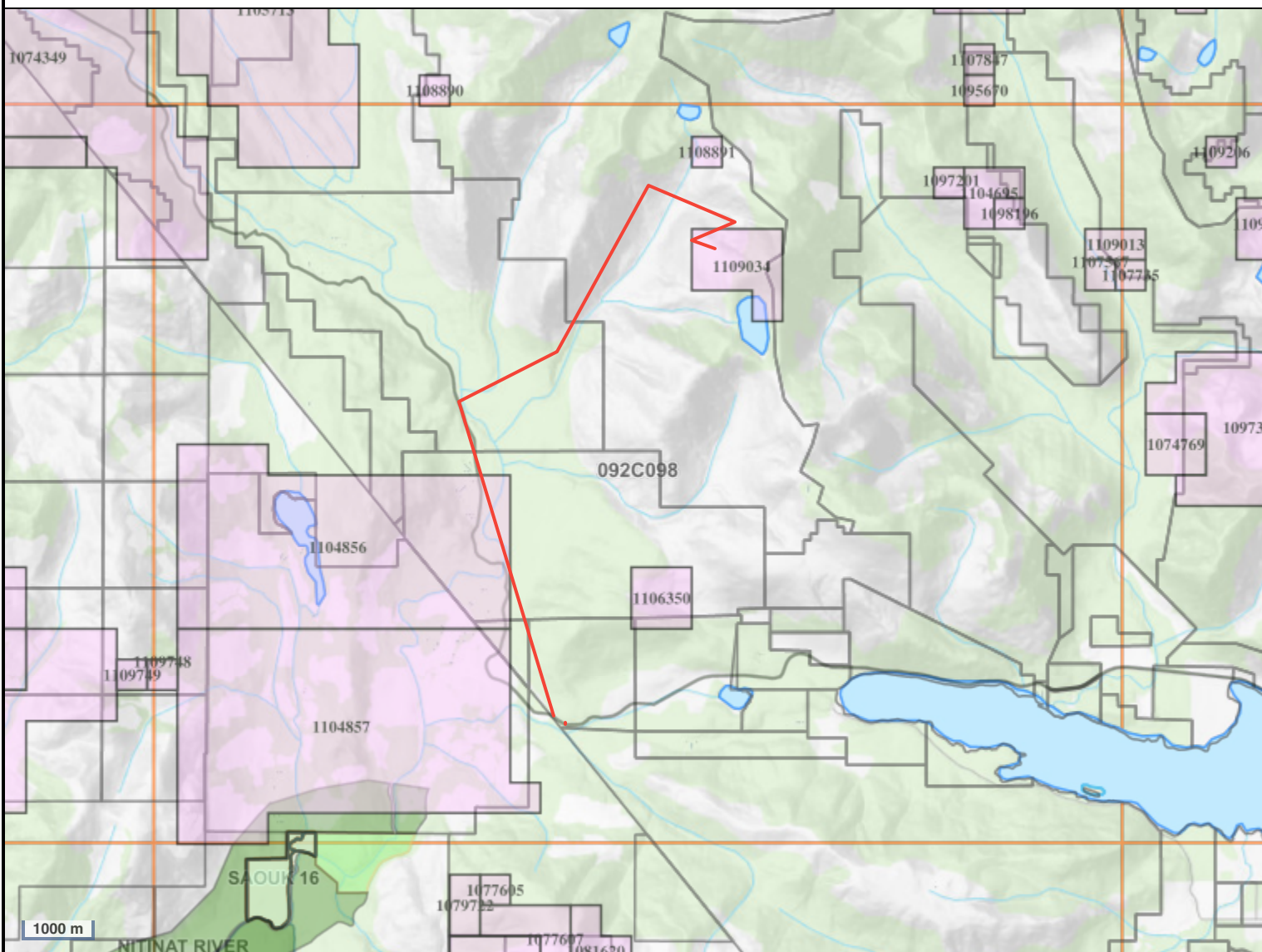
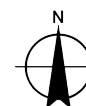
- Local Regional Greenspaces - Outline
-  Local and Regional Greenspaces - Colour Filled
- Local Regional Greenspaces - Colour Filled
- Federal Transfer Lands - Outlined
-  Federal Transfer Lands - Colour Filled
- Federal Transfer Lands - Colour Filled
- National Parks - Outlined
-  National Park
- National Parks - Colour Filled
- Conservancy Areas - Tantalis - Colour Filled

Center: 48°56'56", -124°30'0"

Scale: 1 : 135420

SRS: EPSG:3857

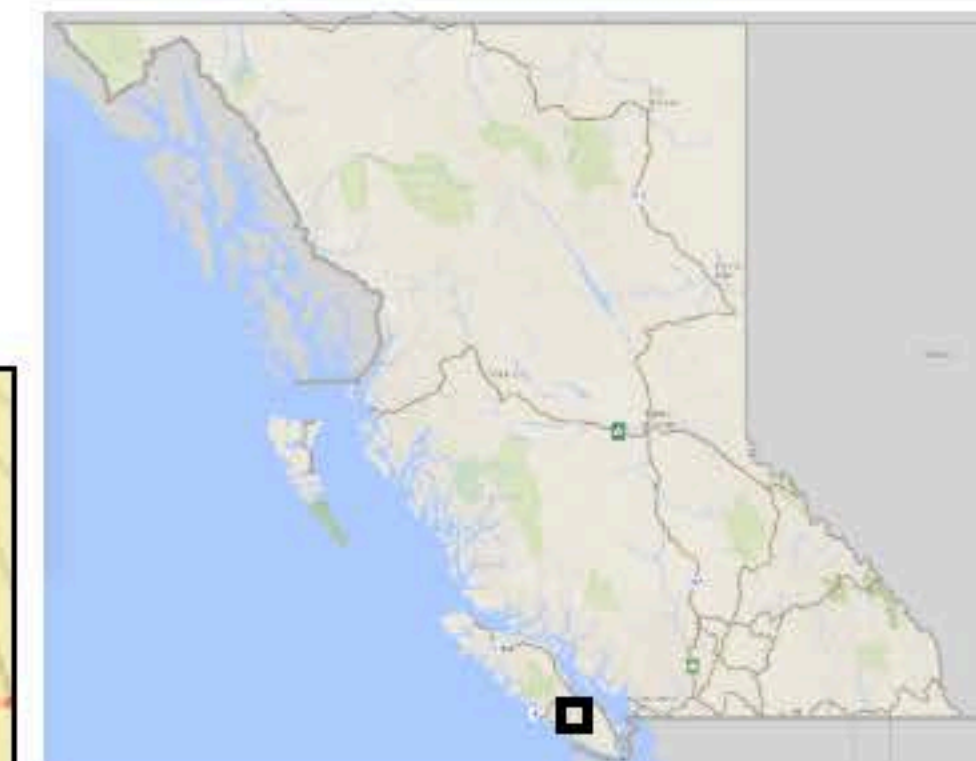
UTM Zone: 10



This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Printed using the Mineral Titles Online (MTO) application.



Legend

Mineral Titles (MTO)

MTO Grid



Title (current)

LEASE

CLAIM

Reserves

No Registration

Conditional

Heritage/Historic Site

Crown Land Layers (Tantalis)

Land Act Survey Parcels - Tantalis - Legal Descriptions

Label Text

Land Act Survey Parcels - Tantalis - Outlined



Administrative Boundaries

FADM - Special Protection Area



Local Regional Greenspaces - Outline

Local and Regional Greenspaces

Local Regional Greenspaces - Colour Filled



Federal Transfer Lands - Outlined

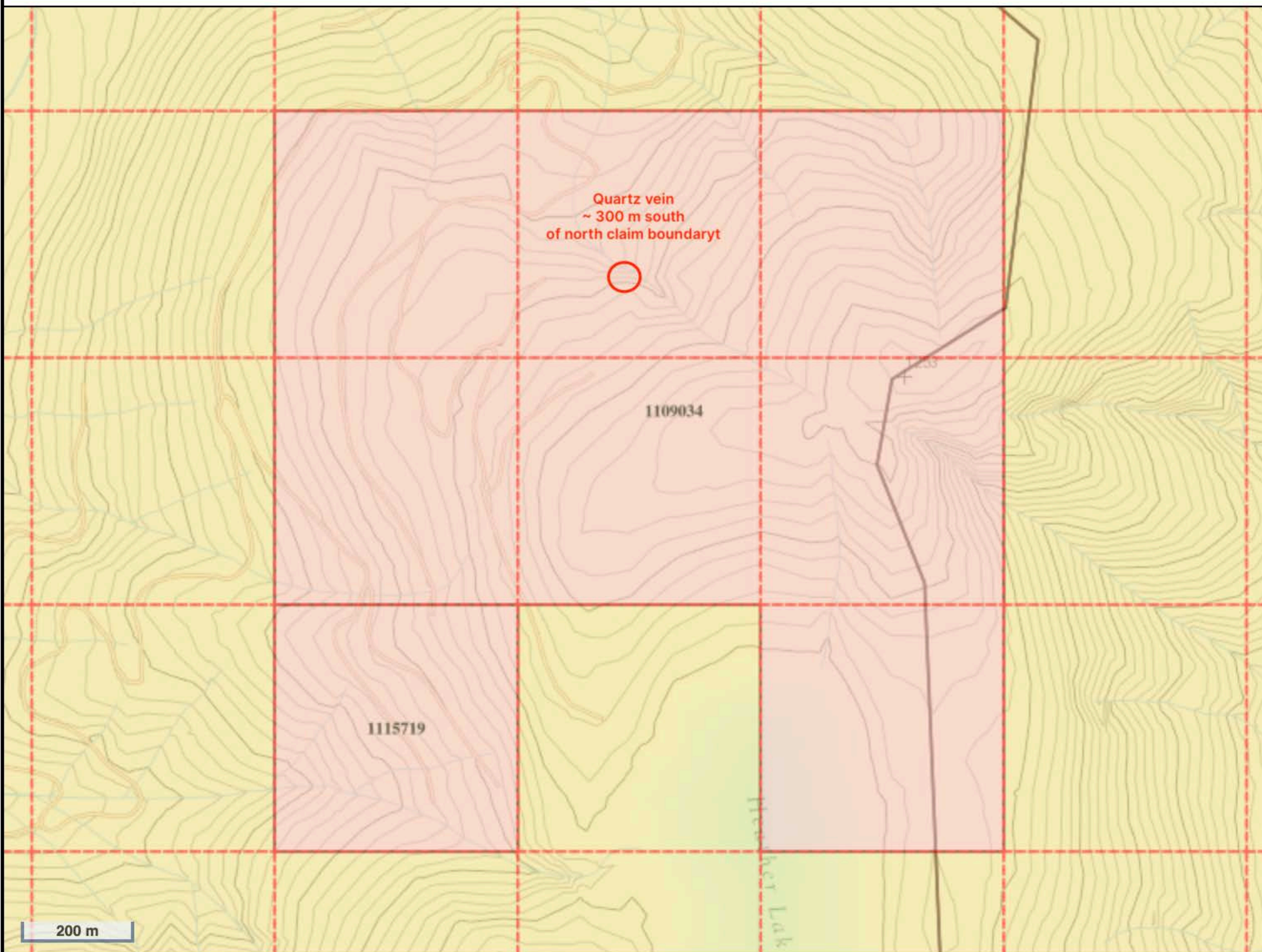


Federal Transfer Lands - Colour Filled



National Parks - Outlined

National Park



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Printed using the Mineral Titles Online (MTO) application.

Center: 48°58'37", -124°28'46"

Scale: 1 : 16927

SRS: EPSG:3857

UTM Zone: 10



Appendix 2 – MTO Event Confirmation

Mineral Titles Online

Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder: WWB MINERALS (290924)

Submitted: WWB MINERALS (290924)

Recorded: 2024/SEP/30

Effective: 2024/SEP/30

D/E Date: 2024/SEP/30

Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. **Please attach a copy of this confirmation page to your report.** Contact Mineral Titles Branch for more information.

Event Number: 6039128

Work Type: Technical Work

Technical Items: Prospecting

Work Start Date: 2024/JUL/10

Work Stop Date: 2024/SEP/25

Total Value of Work: \$ 4500.00

Mine Permit No:

Summary of the work value:

Title Number	Claim Name	Issue Date	Good To Date	New Good To Date	# of Days For-ward	Area in Ha	Applied Work Value
1109034	RLXM	2023/NOV/10	2024/NOV/10	2025/NOV/10	365	148.42	\$ 742.10

Financial Summary:

Total applied work value: 742.10

PAC name: WWB Minerals

Note: Any PAC debit and credit amounts will be calculated after the assessment report has been submitted and approved.

Please print this page for your records.

The event was successfully saved.

Click [here](#) to return to the Main Menu.