

BC Geological Survey  
Assessment Report  
30807

# **Prospecting Report on the Dynasty Jade Placer Dorthy Creek Claims**

- **Claims 550004, 541288, 547670**
- **Mining Division - Liard**
- **NTS or BCGS location – 104J080**
- **Latitude and longitude of geographic centre of work – 57.78 N 103.08 W**
- **Owner of claims – Dynasty Jade Ltd.**
- **Operator – (Dynasty Jade Ltd)**
- **Author of report – Gary Critchley**
- **Date the report submitted**

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## ***General geographic and physiographic position of the claims***

The claims are located on the north east side of Dease Lake. Access to the claims is via an old overgrown road starting at Highway 37 at the north end of Dease Lake, about 10 kilo-meters north of the town of Dease Lake

## ***Property definition***

Dynasty Jade Ltd. is a small development and mining company established for the purpose of mining jade. The major shareholder at this time is Gary Critchley. The Operator is Dynasty Jade Ltd. under the supervision of Steve Simonovic, with the help of Gary and Devon Critchley. Dynasty Jade Ltd. is the current owner of the tenures.

Dynasty-Dorthy	550004
Dynasty1	541288
Jade River	547670

## ***History of Property***

Over the last many years there have been small mining operations, and exploration groups have worked the area. No extensive development has occurred, although an extensive trail system and test pits had resulted. Discoveries in the past had been small findings of placer, and exposed low grade jade.

## ***Brief Economic Assessment***

Early Economic Assessment indicates that more physical exploration is needed, and a further sampling of exposed jade boulders is also a must.

## **Summary of Work Done**

### **1. Prospecting**

The majority of the work was the loading of samples, and the transport of boulders to Jade City for cutting. Current road access was improved and the rehabilitation of an old road cut was accomplished. A few boulders were extracted using excavator, and samples were hauled away and cut using diamond saws. Walking the areas again, looking for more signs was completed again in the same areas previously walked. The majority of work done was for the exploration and development of the property, in a quest for high quality Jade boulders. Attached maps show areas of exploration

### **2. Technical data and interpretation**

The objection of the exploration program was to determine the likely hood of establishing a placer jade mining operation. Cobbles of jade found (10 tons), were of low quality, fractured, and very difficult to mine. More sampling will be necessary

Preliminary investigation, also discovered, that quantities of low grade, in-situ nephrite jade was evident. The up-trust of exposed jade is surrounded by serpentine and fractured with asbestos. The jade was badly splintered, and was bluish green in color.

### **3. Author's and staff qualifications**

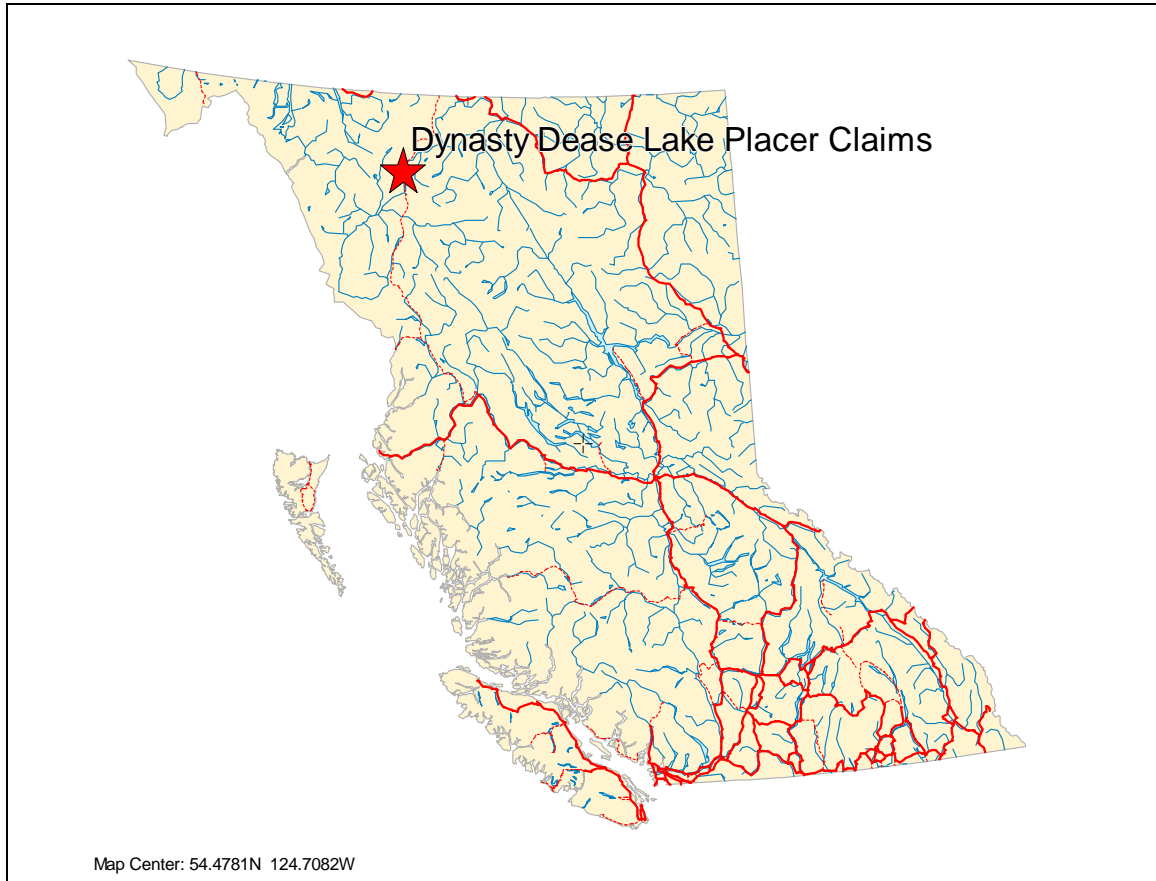
Gary Critchley                      1997 - 2009  
Senior Accountant - Thompson Creek Mining  
Exploration, Jade Cutting - Jade City / King Mountain / Princess Jade Mines – 02-06  
President (owner) of Dynasty Jade

Robyn Bunns                      1999-2009  
Exploration, Jade Cutting - Jade City / King Mountain Jade / Princess Jade Mines

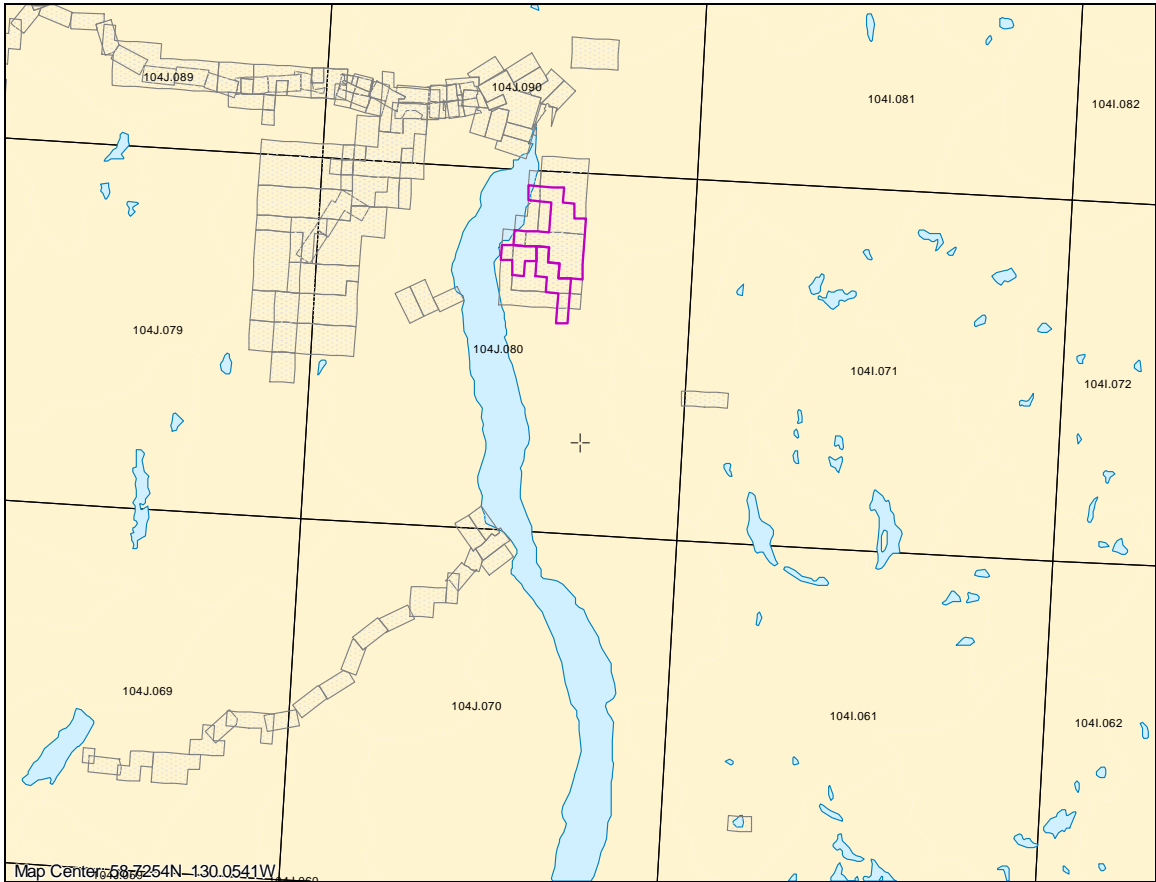
Donald Bunns                      ???-2009  
Exploration, Jade Cutting - Jade City

## Maps

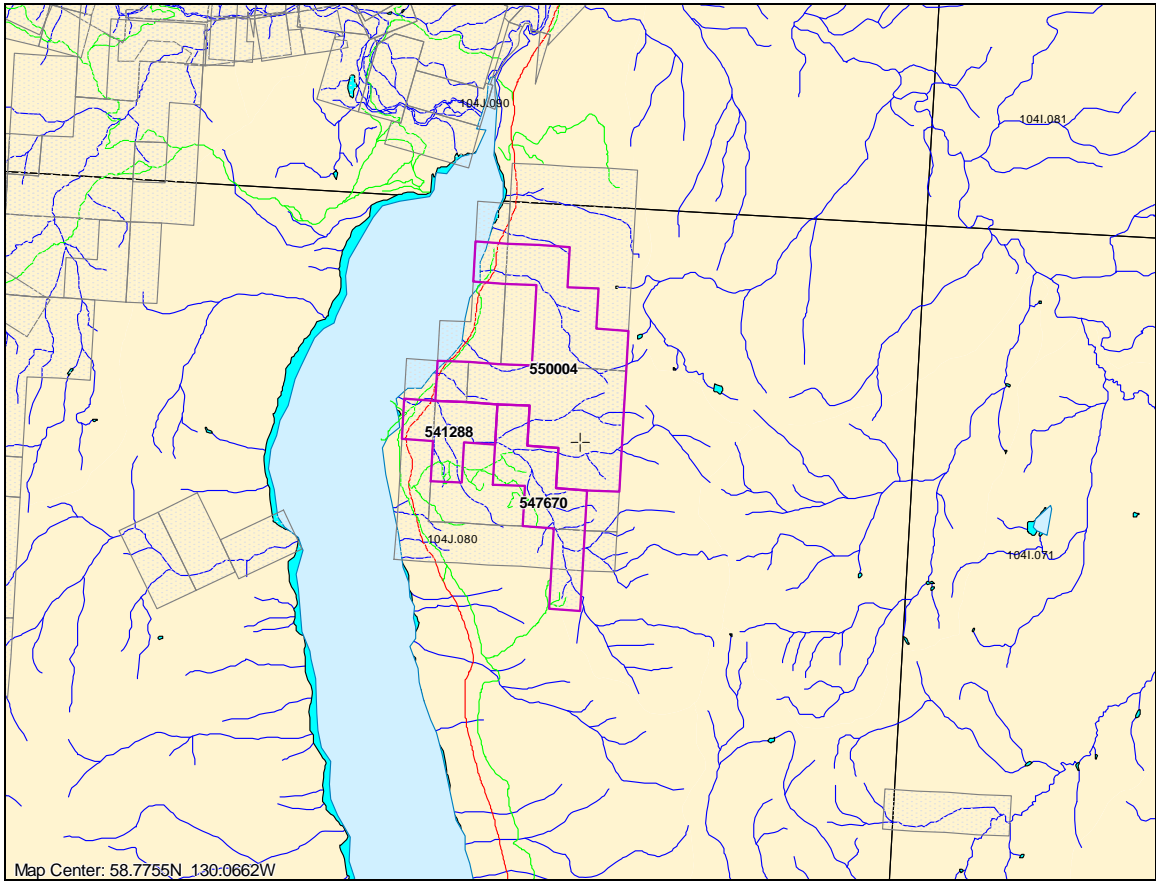
### 1. Map Provincial



## 2. Map Dease Lake



### 3. Map 1:50,000 Scale Claims

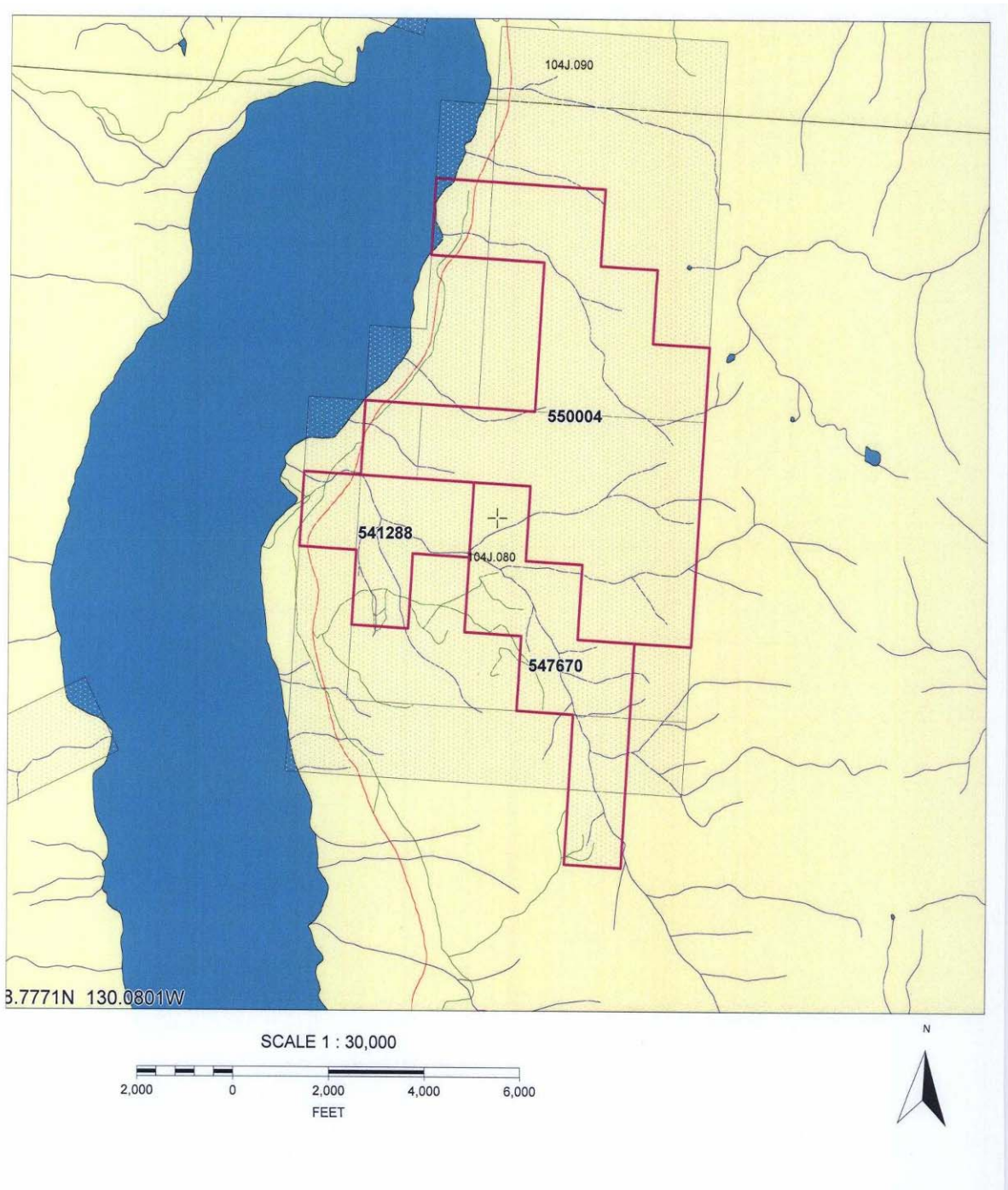


#### 4. Map: Google Earth

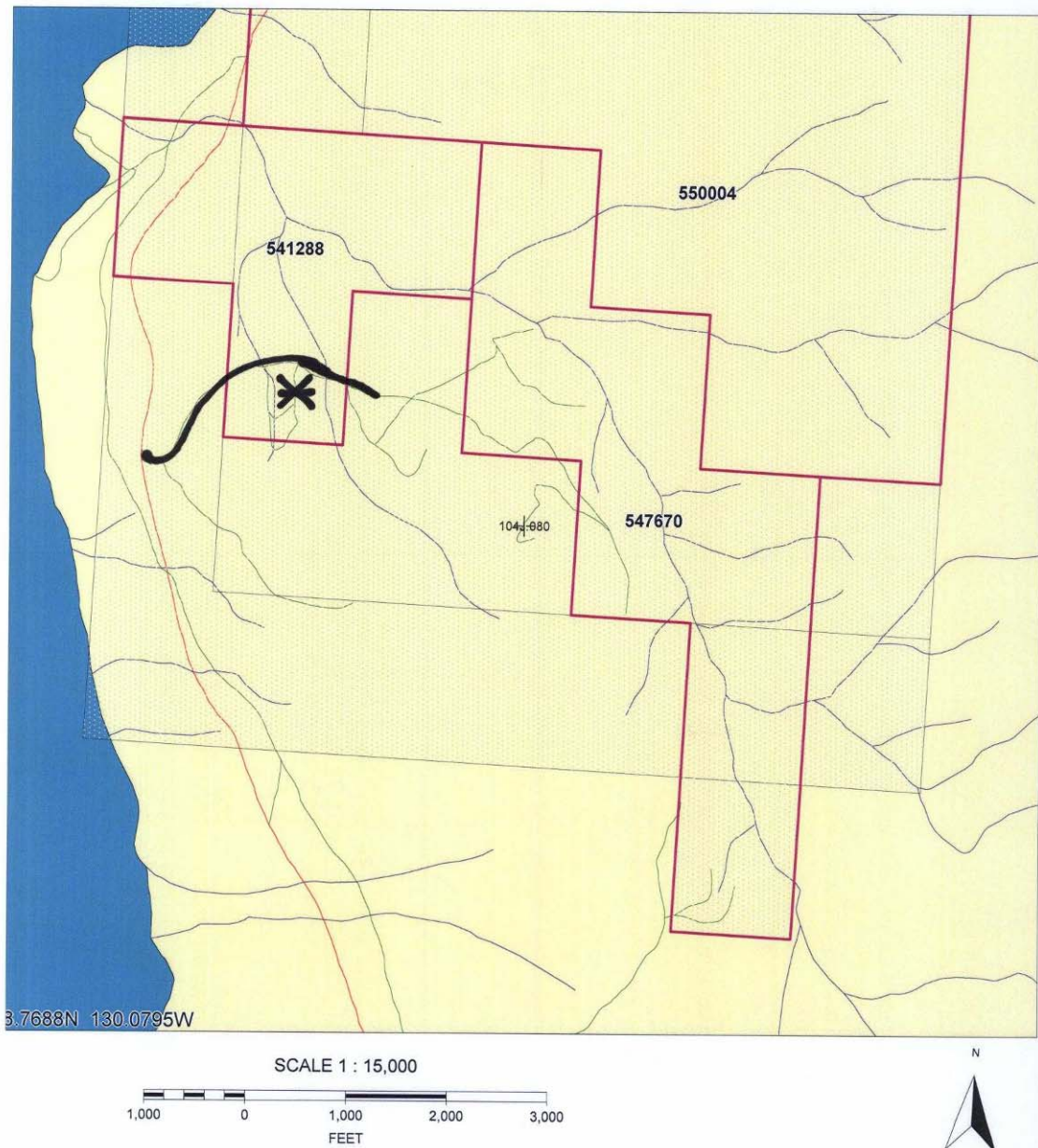




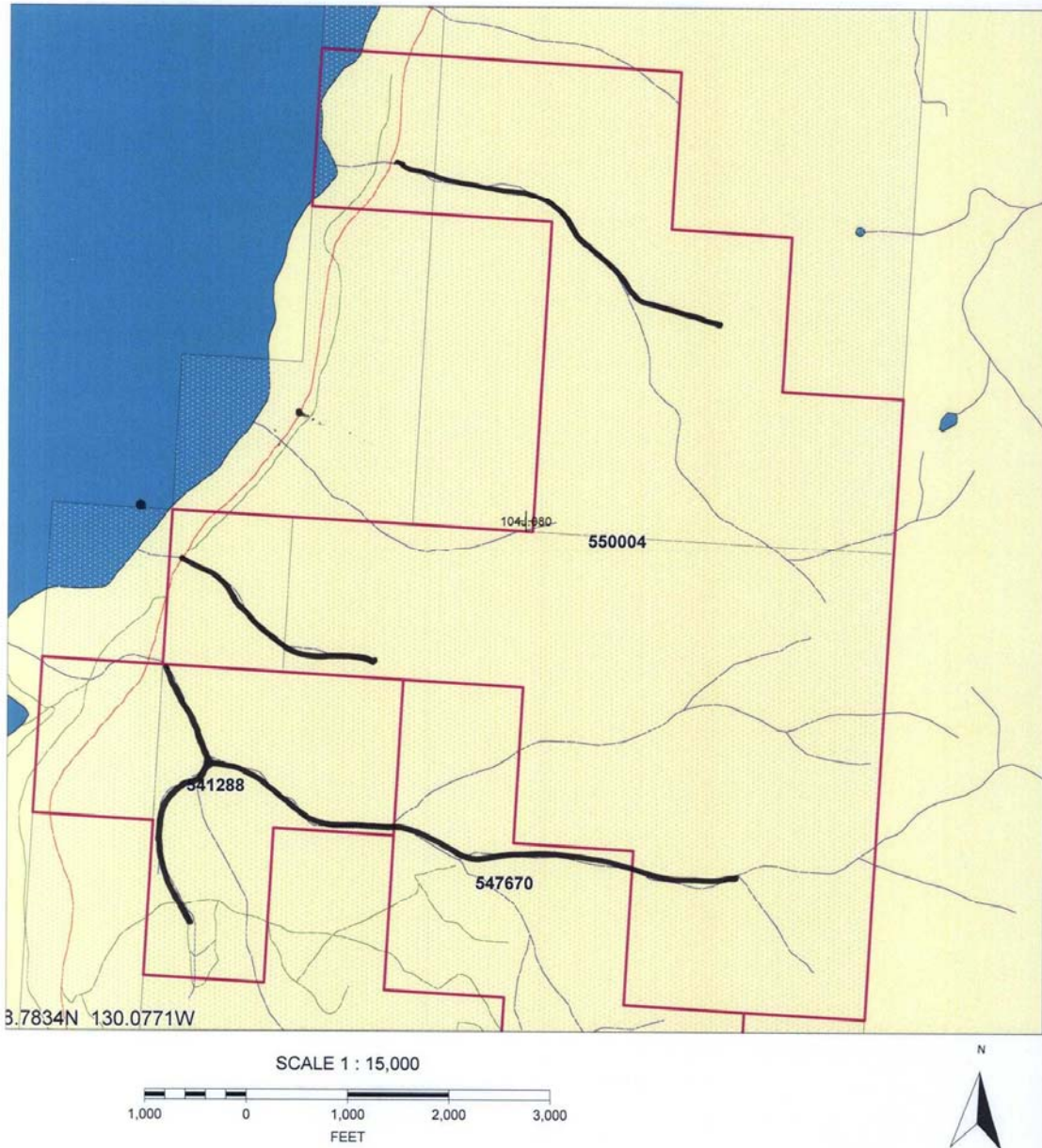
5. Map: Scale 1:30,000



## 6. Map: Road Work and Sample Collection Area



## 7. Map: Creek Exploration area



## ***Pictures***

### **1. Photos: Placer Boulders**



### **2. Photos: Placer Boulders**



### 3. Photos: Attempting to Polish



## Other Documents

### 1. Statement of Costs

<b>19. Expense(s):</b> (complete either hourly rate or daily rate)	<b>Total Hours OR # of days</b>	<b>Hourly Rate</b>	<b>Daily Rate</b>	<b>Total(s) (\$)</b>
<b>Labour cost:</b> (specify type) Robin	9		350	3,750
Donnie	2		300	600
<b>Equipment &amp; Machinery cost:</b> (specify type)				
Quad Rental	11		150	1,650
<b>Lodging / Food:</b>	<b>Rate(s)</b>		<b>Days</b>	
	\$16/meal		11	165
<b>Other:</b> (specify)	<b>Live Out Costs</b>		<b>11</b>	<b>1,100</b>
<b>20. Total costs of work from above:</b>				<b>\$6.665</b>

<b>21. Transportation/travel</b>	<b>Rate(s)</b>	<b>Days</b>	<b>Total(s) (\$)</b>
Specify type and full costs.			
<b>22. Transportation/travel, maximum 20% of value in 20 :</b>			<b>\$ 750.00</b>
<b>Total costs of work (add 20 and 22):</b>			<b>\$7,415.00</b>
<b>Amount claimed for assessment credit on claims:</b>			<b>\$ 7,415.00</b>