<table>
<thead>
<tr>
<th>MAP NO.</th>
<th>ASSESSMENT REPORT</th>
</tr>
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<tbody>
<tr>
<td>PROSPECTUS</td>
<td>MINING DISTRICT:</td>
</tr>
<tr>
<td>CONFIDENTIAL</td>
<td>WHITEHORSE</td>
</tr>
<tr>
<td>105 D 2</td>
<td>TYPE OF WORK:</td>
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<tr>
<td>OPEN FILE</td>
<td>Prospector Diary</td>
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<table>
<thead>
<tr>
<th>REPORT FILED UNDER:</th>
<th>T. Gerard</th>
</tr>
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<tbody>
<tr>
<td>DATE FILED:</td>
<td>1969</td>
</tr>
<tr>
<td>LOCATION: LAT.:</td>
<td>60°06'N</td>
</tr>
<tr>
<td>LOCATION: LONG.:</td>
<td>134°40'W</td>
</tr>
<tr>
<td>AREA:</td>
<td>Montana Mountain</td>
</tr>
<tr>
<td>VALUE $:</td>
<td></td>
</tr>
</tbody>
</table>

| WORK DONE BY:       | T. Gerard |
| WORK DONE FOR:      | T. Gerard |

<table>
<thead>
<tr>
<th>DATE TO GOOD STANDING</th>
<th>REMARKS: PROSPECTOR DIARY</th>
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PROSPECTORS' ASSISTANCE PROGRAM

YUKON TERRITORY AND NORTHWEST TERRITORIES
Date May 24/68  Day No. 1
Weather Fair
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
I am Pateen with M. Currie to the end of June 1968.

We left Whitehorse for Tagish Lake area by way of Car Met John Amato to arrange to lease a boat.
Date: May 25/68  Day No. 2

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
We have rented a boat from John Amato and we are setting up our base camp
Date: May 26/68  
Weather: Fair  

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite  
(b) Intrusives  
(c) Sediments  
(d) Volcanics  
(e) Mineralization

GENERAL COMMENTS:

Still working around our lease camp
Date: May 27/68
Day No.: 4

Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments: Some Limestone
(d) Volcanics
(e) Mineralization: Porphite

GENERAL COMMENTS:
Geology on shore line Sagitt Lake mostly Limestone and andesite
Date: May 28/68          Day No. 5

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization Pyrite

GENERAL COMMENTS:
Detailed map of area prospected from May 24 to June 29/68
Andesite Vase apx 2 ft. in width
Pyrite South of camp
Striking 80° East, dip 76° North
Date: May 29/68

Weather: Sunny

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
East of our camp No
outcrop
Date: May 30/68  Day No.: 7

Weather: Windy

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

South East of Rose Camp
No outcrop

Sketch Map of Area Covered, or Additional Comments.
Date: May 31/68  Day No.: 8

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments  Lime Stone
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
South East of base camp, only cut crop edge of Mountain across swamp.
Date: June 1/68  Day No. 9

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered

(a) Granite
(b) Intrusives
(c) Sediments: Lime stone
(d) Volcanics
(e) Mineralization: Pyrite

GENERAL COMMENTS:

East of Camp around Lake.
Date: June 2/68  Day No.: 16  Weather: Rain, very windy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
We stayed in camp
Date: June 3/68

Weather: Rain

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Went down Lake and drove to Whitehorse for more supplies.
Date: June 4/68  Day No.: 12
Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Returned to base camp with more supplies.
Date: June 5/68  Day No. 13

Weather: Fair

Latitude and Longitude of area prospected: 

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments: Lime Stone
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

North East of camp across tree
Date: June 6/68  
Day No.: 14

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered

(a) Granite  
(b) Intrusives
(c) Sediments  
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

North East of Camp  
Biotite Granite with small quartz veins through the Granite
Latitude and Longitude of area prospected

Rock types encountered:
(a) Granite
    Biotite Granite
(b) Intrusives
(c) Sediments
    Lime Stone
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

North east of camp contact of Granite all under overburden
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization: pyrite

GENERAL COMMENTS:

North of Camp andesite and volcanic rock with pyrite
Date: June 9/68  Day No.: 17
Weather: Good
Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization: Chalcopryite

GENERAL COMMENTS:
North of camp there is a copper showing on the lake shore which we have referred to as 26 Cu on the Detailed Map. The Chalcopryite is in an andesite on the south of the showing. There is lime stone on the north and east is Volcanics. The strike is about 88° east of North.
Date: June 10/68
Day No.: 18
Weather: Windy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
The showing is about 50 ft by 100 ft across vertical dip a lot of time was spent on strike but no other showing.
There is quite a list of overburden old claim post showed that it had been staked at one time.
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

There is no sign of old work on the showing to the north of the showing. It is mostly volcanic with some pyrite in it. We were unable to pick up the assumed fault on the east side of lake
Date: June 12/68  Day No. 20
Weather: Rain

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

I am going in on the west side of the lake. But before than I must get more supplies and an assay report.
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
The detailed map shows an area we covered from May 24/68 to June 27/68.

Sketch Map of Area Covered, or Additional Comments.

Small vein or point of mineralization in the sedimentary rocks, possibly a Breccia Pipes. No Mineralization.
Date: June 14/68
Day No.: 22

Weather: High winds

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Cover ground check at least camp no outcrop
Latitude and Longitude of area prospected
Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Went across lake covered about 4 miles of shoreline
No showings
Date: June 16/65  
Day No.: 24

Weather: Good

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Went across lake again.  
Shore line feeding mostly lime stone & andesite.
Date: June 17 / 68

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered

(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Across Lake again worked a few miles in from shore no outcrop
Date: June 18/68  Day No. 26

Weather: Rain

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Worked around Camp
Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Across lake worked a little further in one outcrop
Date: June 20/69  Day No. 25

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working around Camp
Date June 21/61 Day No. 29
Weather good

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Moving camp out of Taylor Lake area for a while expect to go back into Taylor Lake
Date: June 22/61  Day No.: 30

Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Sent up camp a ways, bridge camp area expect to work off road into 10 mile range won't need the jeep any more can get in most of the way by car.
Date: 23/6
Weather: wet

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

[Handwritten text: Poor to what we going to do much work]
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Covered a few miles north
still quite wet on return
Day No. 33

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Long baths will wash the mineralization.
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

No outcrop
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

An outcrop getting very close to lake.
Date: 28th
Day No.: 36

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Going to town for more supplies.
Date  July 5  Day No.  37
Weather  Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

I am going to start out and work at least side of lake and go in from a private road on North West side of Jubilee Mountain.
Date: July 6
Day No. 38

Weather: "Windy"

Latitude and Longitude of area prospected: 

Rock types encountered: 

(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization: None

GENERAL COMMENTS:

"Little outcrop no mineralization."

Sketch Map of Area Covered, or Additional Comments.
Date
July 7

Day No. 29

Weather
Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Little mention of mineralization
Date: July 8
Weather: Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Very little outcrop
No Mineralization

Sketch Map of Area Covered, or Additional Comments.
Date: July 9

Weather: Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization: Chalcopyrite

GENERAL COMMENTS:

Scattered mineralization over 1,000 ft. in an easterly direction.
Date: July 10

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working area Northwest of Jatara Mountains
Date: July 14

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Still working area
where Mineralization
was found
Date: July 12  Day No.: 44

Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working same area
Date: July 13  
Day No.: 45

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working same area
Date: July 14  Day No.: 46

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Same Area
Date: July 15  Day No.: 47
Weather: Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working the same area
Some Chalcopyrite float
bound in creeks
Date: July 16
Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working same area
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Working Some Area
Date: July 18

Day No.: 50

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working June Area
Date: July 17  
Day No. 51  

Weather

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working some area
Getting some float samples

Sketch Map of Area Covered, or Additional Comments.
Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Same Area
Date: July 21     Day No.: 53

Weather: Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Same Area
Date: July 22
Day No. 54
Weather: Fair

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working same area
July 23

Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Same Area
Date: July 24
Weather: Cloudy

Latitude and Longitude of area prospected

Rock types encountered
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Working same area
Date: July 25  Day No.: 57
Weather: Cloudy

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:
Working Same Area

Sketch Map of Area Covered, or Additional Comments.
Date: July 26  Day No.: 58
Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Some Area
Date: July 27  Day No.: 59

Weather: Fair

Latitude and Longitude of area prospected:

Rock types encountered:
(a) Granite
(b) Intrusives
(c) Sediments
(d) Volcanics
(e) Mineralization

GENERAL COMMENTS:

Working Zone Area

Sketch Map of Area Covered, or Additional Comments:

[Hand-drawn map with place names and comments]
ROGER DUHAMEL, F.R.S.C.
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OTTAWA, 1961