

3100

GEOCHEMICAL REPORT

QUAD 11 - 22 Mineral Claims

Quadra Island - Nanaimo M. D.

6 miles north of Heriot Bay

lat.  $50^{\circ} 10' N$ ; long  $125^{\circ} 15' W$ . 92 K / 3E

R. K. Germundson, PhD.

June 25, 1971

E. P. Sheppard, P. Eng.

Prince Stewart Mines Ltd. (NPL)

June 6 to June 12, 1971

INTRODUCTION-

The following geochemical report was written for Prince Stewart Mines Ltd. (NPL), 307 - 475 Howe Street, Vancouver 1, B. C. The soils were collected in the field between June 6 and June 12, 1971.

It is the first survey to be carried out over the Quad 15 - 22 mineral claims which are located in the Lucky Jim zone or "Lime-Belt."

Four hundred and thirty-four soil samples were analysed for copper by Chemex Laboratories, North Vancouver. The values were plotted on a scale of one inch equals 500 feet.

The writer has acted as geologist for the company since May, 1969 and as a director since February, 1971.

PROPERTY-

The Quad 11 - 22 mineral claims are owned outright by Prince Stewart Mines Ltd. (NPL).

The record numbers are 32639 to 32646; the expiry date is June 12, 1971.

The claims were staked by the writer in June, 1970.

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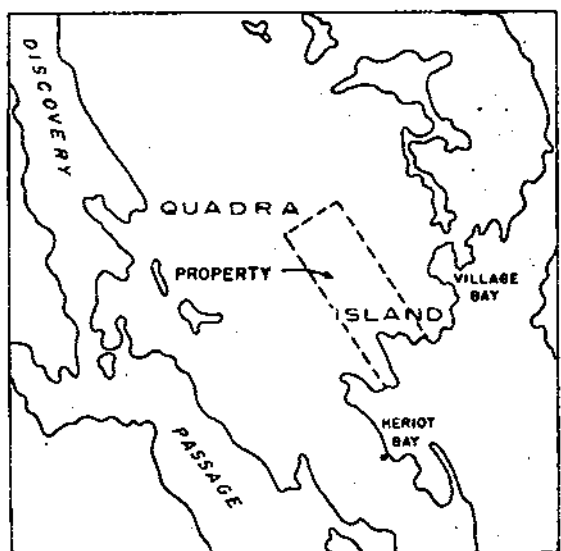
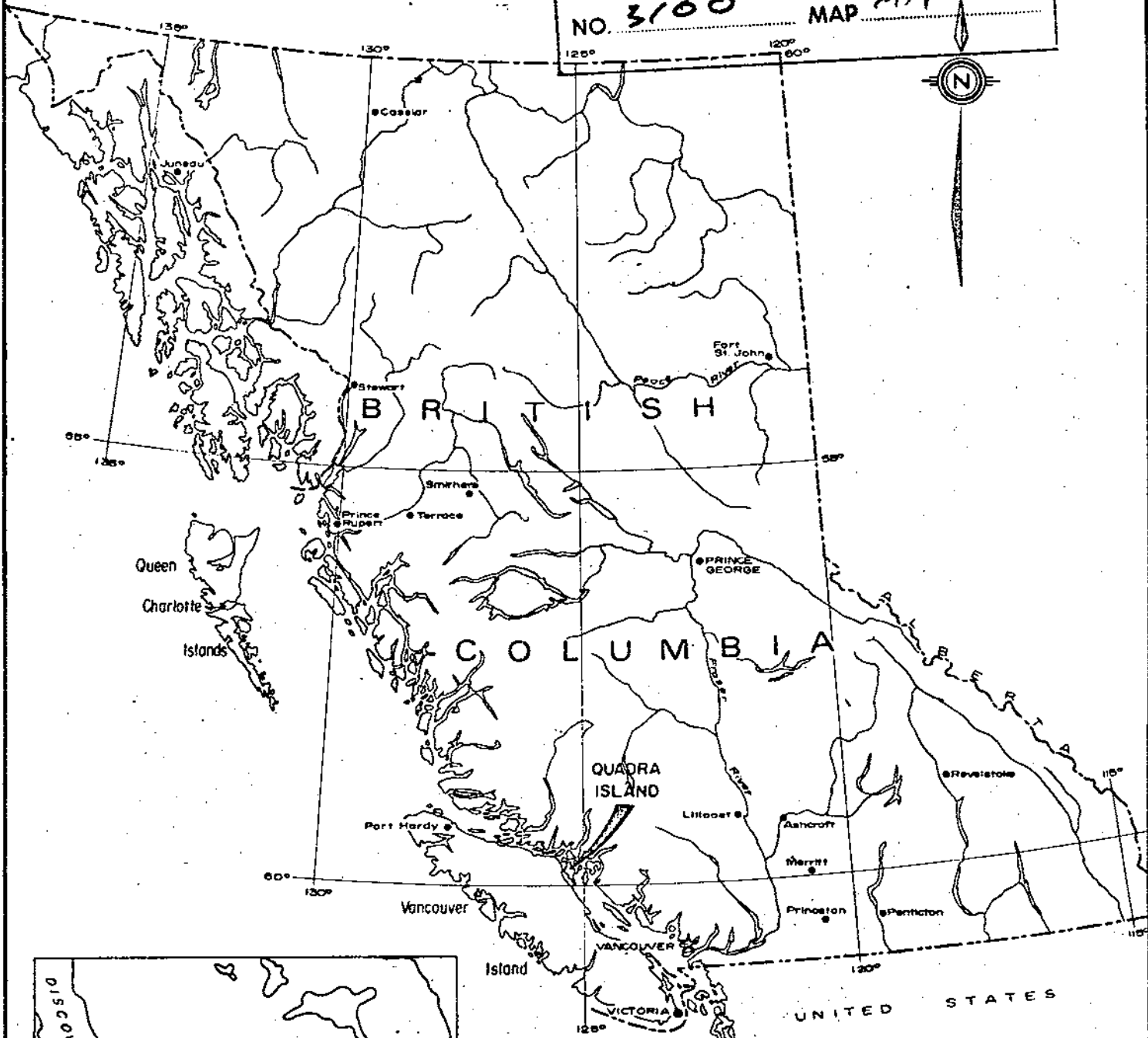
**Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT**

No. 3100 MAP

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT

NO. 3100

MAP #1



PRINCE STEWART MINES LTD  
QUADRA ISLAND  
NANAIMO M.D., B.C.  
**LOCATION MAP**

SCALE 1:50,000

TO ACCOMPANY A REPORT BY E.P. SHEPPARD, P. ENG.

BY R.K. GERMUNSON P.L.D. JUNE 19, 1970

LOCATION- (Longitude 120° 15' W., Latitude 50° 10' N)

The Quad 15 - 22 mineral claims are located from one to two miles north of Open Bay on the east side of Quadra Island. Heriot Bay, the nearest settlement, is six miles to the south via gravelled road.

Quadra Island is located off of the east coast of Vancouver Island, the two being separated by Discovery Passage. From Campbell River, on Vancouver Island, the Quadra Queen II Ferry leaves at regular intervals for the 20 minute run to Quathiaski Cove, on Quadra Island. Campbell River may be reached from Vancouver via Pacific Western Airlines; or by ferry to Nanaimo thence 93 miles northward on the Island Highway.

Quadra Island is covered by four - 1/50000 map sheets: Sonora Island (92/K6W), (92K/6E), and Quadra Island (92K/3W), (92/K 3E).

#### TOPOGRAPHY AND VEGETATION-

The elevation of the claims varies between 60 and 465 feet above sea-level. All of the features, including rugged scarps in the Island intrusives, volcanic ridges, subdued limestone - sandstone - volcanic areas, marshes and streams, parallel the general trend of the Lucky Jim zone. (ie: N 30' W).

The claims are heavily forested with stands of Douglas fir, cedar and balsam. Shrub growth, such as salal, is locally concentrated.

#### HISTORY-

Quadra Island was first explored for minerals probably previous to the 1880's. Shipments of ore have been made from several of the properties.

Several Crown Grants are located on the Lucky Jim zone, the most important being the Lucky Jim. A shaft and two adits were driven and some rich gold ore was shipped.

The old trenches on the property now held by Prince Stewart Mines probably date back to the turn of the century. The company has been actively acquiring ground and exploring the claims since September 1969. Western Mines was active on portions of the Lucky Jim zone and adjacent properties during 1970. Their work included diamond drilling and grid surveys.

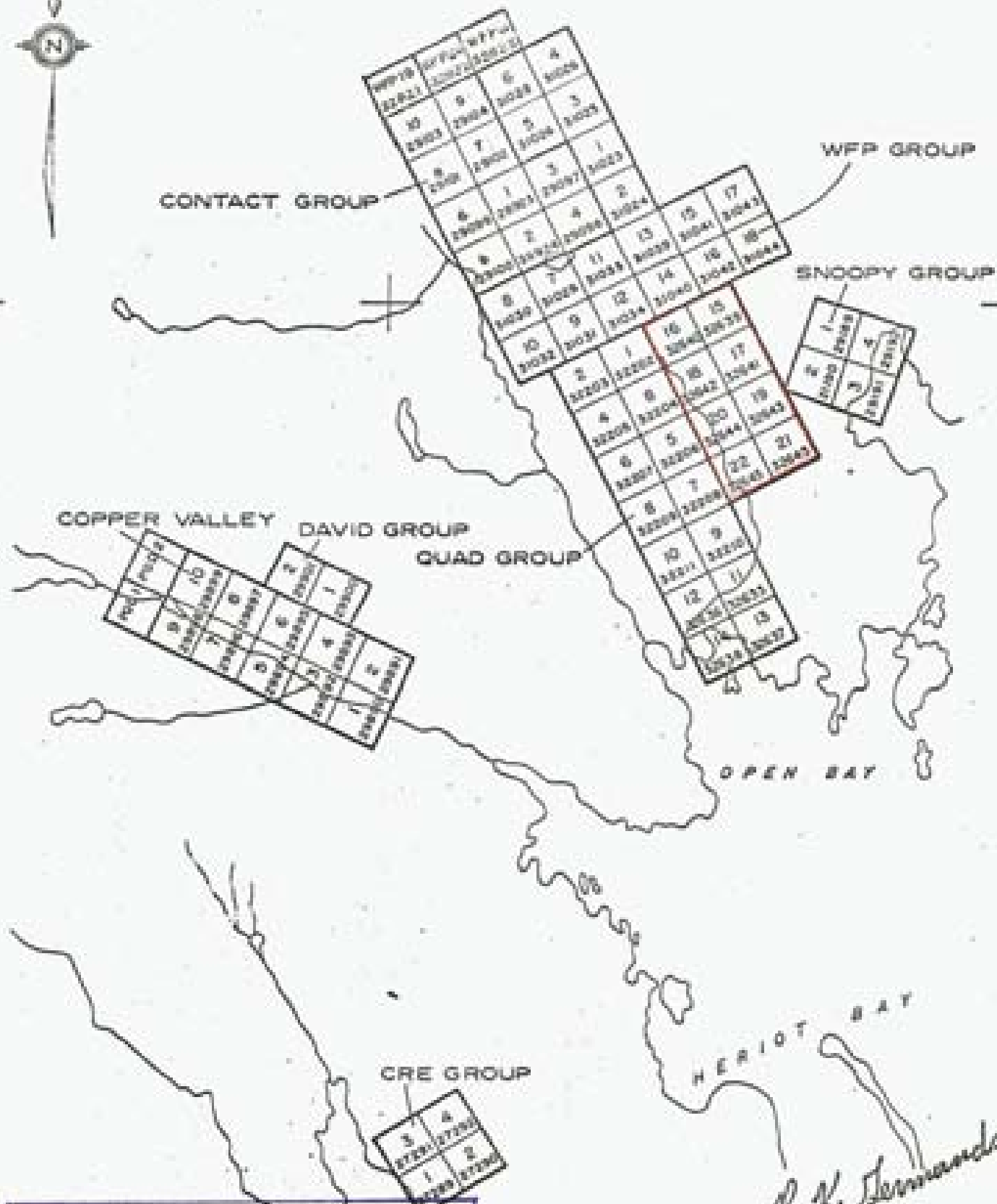
Tests on leaching of Copper from the "flow-top" deposits near Gowlland Harbor are being continued by Mr. Bill Kitcher of Campbell River.

Prince Stewart Mines is presently continuing to survey all of their claims and hopes to start a drill programme in August or September, 1971.

#### REFERENCES-

B. C. Minister of Mines Reports; 1906-1958.

Geological Survey of Canada Memoir 23.



Department of  
 Mines and Petroleum Resources  
 ASSESSMENT REPORT  
 NO. 3100 MAP A2

*R. K. Semmanson*  
 PRINCE STEWART MINES LTD.  
 QUADRA ISLAND  
 NANAIMO M.D., B.C.  
 CLAIMS MAP  
 SCALE 1:50,000

## GENERAL GEOLOGY-

The Quad 15 - 22 mineral claims are located in the Lucky Jim zone. This zone extends from Open Bay on the east side of Quadra Island for 10 miles to Granite Bay on the west side of the island. The zone trends N 30° W.

The zone is characterized by contact metamorphic deposits, fissure veins and large areas of pyritized volcanics and intrusives. Intimately associated with most of the zone, the Open Bay Limestone occurs in the upper part of the Karmutsen Formation as wide bands and lenses.

The northeastern boundary of the zone is the contact with the Island intrusives. The southwestern boundary is marked by gently dipping Karmutsen volcanics. Within the zone, which is up to a mile wide, the sediment and volcanics are upturned and dip steeply to the southwest. Locally the trend is across the zone (as in Quad 22).

Mineralization consists of gold, silver, pyrite, chalcopyrite, pyrrhotite, pentlanolite, quartz and epidote. Copper values persist in those areas of widespread pyrite. On the Quad 11 - 22 claims areas of widespread pyritization occur.

The northeast portions of the claims are underlain by the Island Intrusives. The contact with a sequence of uppermost Karmutsen or lowermost Bonanza Volcanics is in part faulted. Open Bay Limestone and other sediments interbedded with the Karmutsen are located to the southwest of the creek running through the southwestern claims.

## GEOCHEMICAL SURVEY

## A - General

This is the first survey to be carried out over the Quad 15 - 22 mineral claims. During 1970 Prince Stewart mines surveyed 15 claims  $\frac{1}{2}$  to 2 miles to the northwest.

The location line trending S 30° E, was used as the base line and is 6,000 feet long; cross-lines, 400 to 500 feet apart were chained for 1500 feet N 60° E and S 60° W from the base line. Stations were marked every 100 feet along the crosslines. Soil samples were taken at all of the stations except in swamps and marches.

Chemex Laboratories analysed the samples for copper. The results are plotted on a scale of 1 inch equals 500 feet. The general geology is indicated.

The average of the values from 434 samples collected is 43 parts per million. The average of copper from 589 samples collected during 1970 is also 43 parts per million.

On this survey the range of values is from 4 to 248 parts per million. Fifty to 75 parts per million shows continuity of the values. Seventy-five parts per million and higher is considered anomalous.

Where possible soils were collected from the upper part of the B-soil horizon. In some cases where the stations were on bedrock, organic or a mixture of organic and weathered rock was collected. In areas of limestone the soils are a dark gray color. The character of the soils is indicated in the appendix (opposite the analyses).

#### B. - Interpretation

1. Linear geochemical anomalies were outlined. One is located in Quad 15 and 17. It generally parallels the trend of the Lucky Jim zone (N 30° W) and crosses the contact between the Karmutsen and Island Intrusives. It is 2800 feet long and from 100 to 300 feet wide. It extends beyond the N. W. boundary of the survey.
2. A N 40° E trending anomaly about a 1000 feet long crosses the base line at 42 S. E. The southern end borders on a swamp; the northern end is at the contact of the Karmutsen Formation and the Island Intrusives. In this area the trends of some of the limestones parallels the trend of the anomaly.
3. Anomaly number 2 may connect with the north westerly trending anomaly which lies mainly in Quad 18. Ultimately the known length of it could be 2800 feet. It trends towards a rich gold showing on WFP 7, 4200 feet to the N. W., where similar geochemical results were obtained.
4. The small anomaly in the south corner of Quad 21 is underlain by overburden. It parallels number 3.
5. 28 and 30 SE plus 15 NE marks the southwestern edge of an area underlain by highly pyritized granites and granodiorites. The area to the northeast is included in the Snoopy claims.
6. Several other low value copper trends in the soils indicate the linear nature of the anomalies.

#### SUMMARY AND CONCLUSIONS

1. Field work for this geochemical survey was done between June 6 and 12, 1971.
2. The Quad 15 to 22 mineral claims are located on the northeastern edge of the Lucky Jim zone which extends across Quadra Island.
3. Copper, gold, silver, and nickel occur on the properties of Prince Stewart mines in fissure veins, contact deposits and areas of high pyritization.
4. The geochemical anomalies are linear and some extend beyond the survey areas.

5. Values of copper in the soils are similar to one on W. F. P. 7 where high assays in gold were obtained.
6. The anomalies trend parallel to or obliquely to the trend of the Lucky Jim zone.
7. Geochemical surveying is continuing on adjacent claims.



## DECLARATION OF WAGES, EXPENSES AND WORK

## A - Costs applied for assessment

## 1. Wages in the field

R. K. Germundson - 7 days @ \$50.00/day	\$350.00
H. Podgurny - 7 days @ \$30.00/day	210.00
Bill Hall - 2 days @ \$35.00/day	70.00
	<u>\$630.00</u>

## 2. Expenses in the field

Truck - 7 days @ \$15.00/day	\$105.00
Room and Board - 2 men - 6 days @ \$20.00/day	120.00
	<u>\$225.00</u>
Total applied for assessment	<u>\$855.00</u>

## B - Costs not applied for assessment

434 analyses for copper @ \$1.00	(\$434.00)
434 sample preparations @ \$0.20	( 86.40)
	<u>(\$520.80)</u>
Less 10%	( 52.08)
	<u>\$468.72</u>

R. K. Germundson - 3 days @ \$50.00/day (report writing and map work)	\$150.00
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H. Podgurny - Map coloring	\$ 30.00
printing maps	5.00
	<u>\$653.72</u>

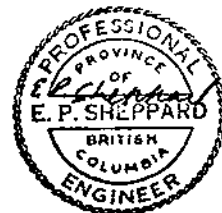
C - The assessment work filed for was done between June 6 and 12, 1971. It consisted of measuring a baseline (actually the claim location line) 6,000 feet long; establishing 15 cross lines by chain and compass, each 3,000 feet long; marking stations every 100 feet along the cross lines; and collecting 434 soil samples (stations in marshes or in bordering swamps excluded).

Each of the Quad 11 - 22 claims was covered by the survey.

June 25, 1971

Signed

*R. K. Germundson*  
R. K. Germundson



CERTIFICATE

1. I, Robert Kenneth Germundson reside at 201 - 1025 Wolfe Avenue, Vancouver 9, B. C.
2. I received a B.Sc. (1958) and an M.Sc. (1960) in geology from the University of Alberta.
3. I received a PhD (1965) in geology from the University of Missouri.
4. I have carried out work as a geologist in western Canada since 1965, both with Noranda and Brenda Mines and as a consultant.
5. I personally took part in this survey between June 6 and June 12, 1971.
6. I have acted as geologist for Prince Stewart mines since May 1969.
7. I am a director of Prince Stewart Mines Ltd. (NPL).

June 25, 1971

Signed

*R. K. Germundson*  
R. K. Germundson

*E. P. Sheppard*  
E. P. Sheppard, P. Eng.





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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 14288

TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
X	50
00+00	40
15W	31
25W	48
3	38
4	52
5	51
6	34
7	16
12	28
13	22
14	40
00+15SW	42
00+1NE	82
2	36
3	52
4	51
5	92
6	108
7	70
8a*	34
8b*	20
9	28
10	14
10a	16
11	22
12	12
13	21
14	30
00+15NE	36
4SE+00	36
1SW	114
2	48
3	60
4	44
5	70
6	108
7	22
10	74
4SE11SW	20
Std.	63



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TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

INVOICE NO. 5120  
DATE RECEIVED June 14/71  
DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
4SE12SW	8
13	40
14	38
4SE15SW	66
4SE1NEW	30
2	64
3	31
4	168
6	248
7	70
8	40
9	36
11	24
4SE12NE	33
4SE100NW 10	51
8SE15W	62
2	24
3	66
4	38
5	40
6	28
10	86
11	26
12	8
13	64
14	84
8SE15SW	22
8SE00	56
1NE	50
2	13
3	42
4	21
5	48
6	22
7	92
8	82
9	146
10	126
11	42
8SE12NE	13
Std. #23	63



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TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

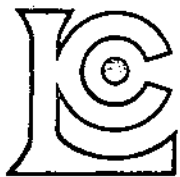
SAMPLE NO.:	PPM Copper
8SE13NE	22
14	7
8SE15NE	18
12SE+1SW	51
2	66
3	112
4	66
5	106
10	10
11	18
12	18
13	38
14	21
12SE15SW	63
12SE+00	31
1NE	52
2	40
3	14
4	60
5	41
6	28
7	56
8	20
9	31
10	224
11	6
12	21
13	8
14	66
12SE15NE	10
16SE00	46
1SW	44
2	51
3	74
4	56
5	60
6	63
10	33
11	21
16SE12SW	36
Std.	63



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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 14291  
INVOICE NO. 5120  
DATE RECEIVED June 14/71  
DATE ANALYSED June 16/71

TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

ATTN:

SAMPLE NO.:	PPM Copper
16SE 13SW	41
14	33
16SE 15SW	173
16SE 1NE	96
2	88
3	41
4	40
5	62
6	108
7	46
8	28
9	72
10	12
11	10
12	18
13	4
14	42
16SE 15NE	34
16NE 1(A)	50
20SE 00	68
1SW	104
2	24
3	31
4	34
5	63
6	51
7	62
8	50
9	42
9+62	14
10	68
11	13
12	76
13	14
14	28
20SE 15SW	12
20SE 00A* 1NE	30
1NE	50
2	70
20SE 3NE	66
Std.	63



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*Harold Bedler*



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## CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 14292

TO: Prince Stewart Mines Ltd.,  
10315-120th St.  
Edmonton, Alberta

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
20SE 4NE	128
5	144
6	21
7	38
8	51
9	14
10	44
11	92
12	21
13	8
14	31
20SE 15NE	12
24SE 1SW	58
2	44
3	36
4	48
5	26
6	38
7	48
8	173
9	66
10	189
11	7
12	30
13	42
14	40
24SE 15SW	22
24SE 1NE	28
2	62
3	54
4	78
5	106
6	138
7	48
8	31
9	13
10	14
11	28
12	16
24SE 13NE	42
Std.	63



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*Hart Becker*



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TO: Prince Stewart Mines Ltd,  
10315 - 120th St.,  
Edmonton, Alta.

CERTIFICATE NO. 14293  
INVOICE NO. 5120  
DATE RECEIVED June 14/71  
DATE ANALYSED June 16/71

ATTN: cc: Mr. K. Germundson

SAMPLE NO.:	PPM
	Copper
24SE 14NE	18
24SE 15NE	16
28SE 00	40
1SW	50
2	42
3	56
4	66
5	40
6	64
7	48
8	60
9	108
10	54
11	38
12	64
13	26
14	63
28SE 15SW	20
28SE 1NE	160
2	64
3	40
4	94
5	54
6	60
7	30
9	26
10	13
11	12
12	10
13	16
14	66
28SE 15NE	88
30SE 00	41
1SW	50
2	36
3	60
4	33
5	40
6	51
30SE 7SW	42
Std. #23	63



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TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

CERTIFICATE NO. 14294

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
30SE 8SW	41
9	144
10	178
11	70
12	42
13	18
14	7
30SE 15SW	41
30SE 14NE	14
30SE 15NE	94
31SE 12NE	34
31SE 13NE	46
32SE 1NE	31
2	33
3	30
4	38
5	22
7	18
8	12
9	70
10	36
32SE 11NE	41
34SE 00	36
1SW	16
2	48
3	40
4	64
5	114
6	18
8	28
9	18
10	42
11	54
12	64
13	56
14	38
34SE 15SW	22
36SE 00	50
1NE	24
36SE 2NE	14
Std. #23	63



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TO: Prince Stewart Mines Ltd.,  
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CERTIFICATE NO. 14295

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
36SE 3NE	60
4	14
5	31
6	21
7	34
8	12
9	24
10	16
11	28
12	8
13	20
36SE 15NE	48
40SE 1SW	124
2	22
3	36
4	72
5	52
6	30
7	24
8	38
9	36
10	16
11	96
12	70
13	28
14	13
40SE 15SW	60
40SE 00	64
100A NE	16
1 NE	124
2	100
3	206
4	28
5	26
6	13
7	33
8	51
9	24
10	26
40SE 11NE	24
Std.#23	64



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CERTIFICATE NO. 14296

TO: Prince Stewart Mines Ltd.,  
10315-120th St.,  
Edmonton, Alberta

INVOICE NO. 5120

DATE RECEIVED June 14/71

DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM
	Copper
40SE 12NE	13
13	14
14	33
40SE 15NE	7
45SE 00	60
1SW	24
2	108
3	10
4	31
5	200
6	48
7	16
8	26
9	28
11	13
12	36
13	8
14	62
45SE 15SW	108
45SE 1NE	41
2	38
3	26
4	26
5	14
6	14
7	44
8	42
9	33
10	31
11	16
12	30
13	7
14	10
45SE 15NE	3
50SE 00	7
1SW	13
2	6
3	6
4	8
50SE 10SW	7
Std. #23	64



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## CERTIFICATE OF ANALYSIS

TO: Prince Stewart MINES Ltd.,  
307 - 475 Howe.  
Vancouver, B.C.

CERTIFICATE NO. 14297  
INVOICE NO. 5120  
DATE RECEIVED June 14/71  
DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
50SE 11SW	36
12	36
13	21
14	10
50SE 15SW	10
50SE 1NE	8
2	21
3	13
4	56
5	31
6	38
7	68
8	94
9	52
10	46
11	8
12	12
13	22
14	4
50SE 15NE	30
55SE 00	14
1SW	24
2	44
3	20
4	33
55SE 11SW	8
12	18
13	6
14	13
55SE 15SW	30
55SE 1NE	30
2	128
3	96
4	26
5	18
6	10
7NE	8
8SE	20
9NE	18
55SE 10NE	10
Std. #23	6



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TO: Prince Stewart Mines Ltd.,  
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Vancouver, B.C.

CERTIFICATE NO. 14298  
INVOICE NO. 5120  
DATE RECEIVED June 14/71  
DATE ANALYSED June 16/71

ATTN:

SAMPLE NO.:	PPM Copper
55SE 11NE	8
12	7
13	14
14	10
55SE 15NE	7
60SE 00	41
1SW	14
2	26
3	21
4	20
5	48
6	21
7	8
8	16
11	48
12	14
13	58
14	7
60SE 15SW	31
60SE 1NE	21
2	30
3	13
4	44
5	88
6	22
7	63
8	4
9	21
10	4
11	8
12	20
13	12
14	4
60SE 15NE	8
Std. #23	64



MEMBER  
CANADIAN TESTING  
ASSOCIATION

Certified by

*Walt Biddle*

To Accompany a Report by R. K. Germanson, Ph.D.

# PRINCE STEWART MINES LTD GEOCHEMICAL SURVEY QUAD 15-22 CLAIMS

*R. K. Germanson*

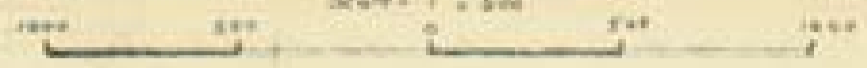
Queen's Island  
Nunavut, P.D.  
8 miles north of Healy Bay  
Lat. 80° 10' N, Long. 128° 18' W  
92-K-3-E

## LEGEND

- Claim Post
- Station
- 25 ppm Cu
- Contact (Fault contacts)
- 200+ ppm Cu
- 75-100 ppm Cu
- 100-200 ppm Cu
- 40-100 ppm Cu
- 120-150 ppm Cu
- 100-120 ppm Cu

R. K. Germanson, Ph.D.  
Scale: 1" = 500'

June 18, 1971



M-3  
3100