

GEOLOGICAL AND GEOCHEMICAL REPORT
RED DOG 1 & 2 CLAIMS

LIARD MINING DIVISION
NTS 104G/9W
57°41.3' North 130°29.5; West

Owner of Claims: PLACER DEVELOPMENT LTD.

Operator: CONSOLIDATED SILVER RIDGE MINES LTD.

Consultant: G. A. NOEL & ASSOCIATES, INC.

by

G. A. NOEL, P.Eng.

November 29, 1978

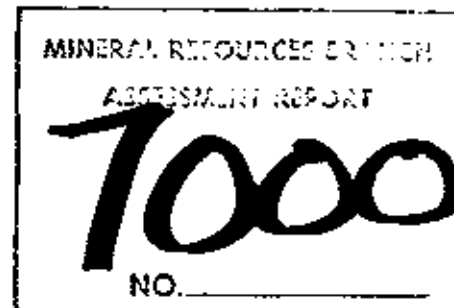


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SUMMARY

Between July 28 and September 17, 1978, soil sampling and geological mapping were conducted over the northern part of the Red Dog claims located on an eastern spur of Mt. Edziza about 25 km. W.N.W. of Kinaskan Lake. The fieldwork was done by G. A. Noel and Associates for Consolidated Silver Ridge Mines Ltd., which optioned the property in 1978 from Placer Development Ltd.

The property covers a section of Upper Triassic sedimentary, pyroclastic and volcanic rocks, which have been intruded by a granodiorite dike of Jurassic to Cretaceous age. The dike and its immediate walls have been mineralized with disseminated pyrite and chalcopyrite. This porphyry-type mineralization was drilled in 1973, but the copper values were very low. The drill core was re-assayed in 1975 for gold and a number of silicified sections of the sediments and volcanics showed significant gold content over appreciable widths.

The 1978 geochemical survey showed a widespread distribution of gold in the soils with anomalous concentrations following northeasterly patterns. Five anomalous areas were incompletely outlined.

Diamond drilling of the geochemical gold anomalies and supplemental geological mapping and soil sampling are recommended.

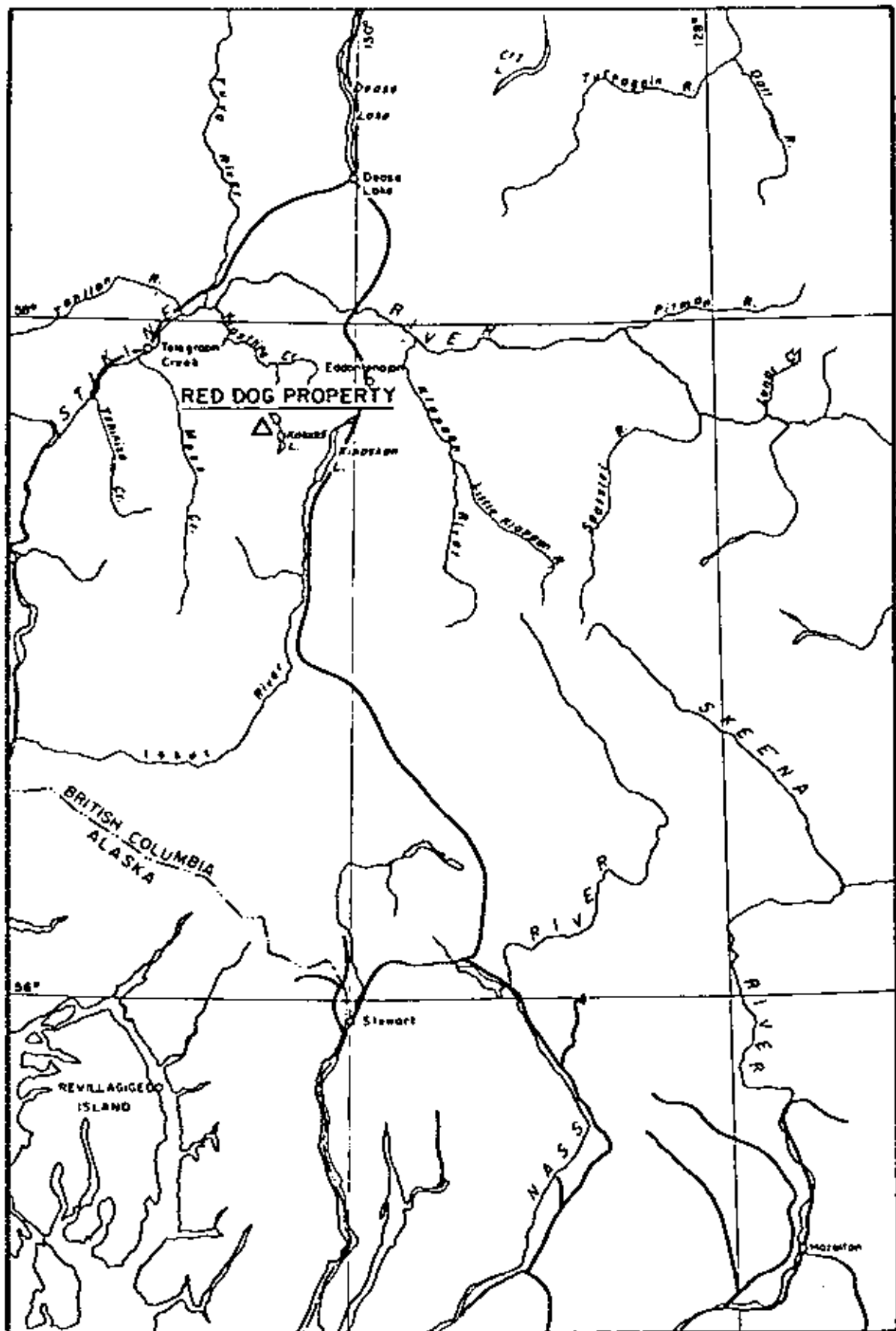
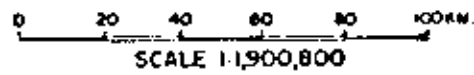


FIGURE 1
LOCATION MAP
RED DOG PROPERTY
KINASKAN LAKE AREA - LIARD M.D., B.C.



INTRODUCTION

From July 28 to September 17, 1978 a crew consisting of one geologist, four field assistants and a prospector carried out a program of soil sampling and geological mapping on the Red Dog property located on an eastern spur of Mt. Edziza about four kilometres southwest of Nuttlude Lake.

The Red Dog property consists of 17 units, Red Dog ¹ (2 units) and Red Dog ² (15 units) with the latter claims completely encompassing the former. Most of the 1978 fieldwork was done on the Red Dog 1 claim, but it also extended north into the three northern units of Red Dog 2 and easterly into the three northeastern units of Red Dog 2.

RED DOG (1-2)
RED DOG (1-2)

The Red Dog property is located 25 kilometres west-northwest of Kinaskan Lake and about 35 kilometres west-southwest of Iskut Village, on the Stewart-Cassiar Road. The property can be reached from Iskut, Telegraph Creek, Dease Lake, or Stewart by float aircraft to Nuttlude Lake, followed by 3½ km of rough trail to the southwest.

Nuttlude Lake and Kakiddi Lake immediately to the south, lie along a broad glaciated valley between Tahltan Highland on the west and Klastian Plateau to the east. The terrain rises fairly steeply to the west of Nuttlude Lake from 780 metres at the valley bottom to 2000 metres elevation along the north-trending ridge line of the Spectrum Range. To the east, the slope is more moderate to the plateau summit at about 1500 metres elevation. Timberline in the area is about 1400 metres above sea level.

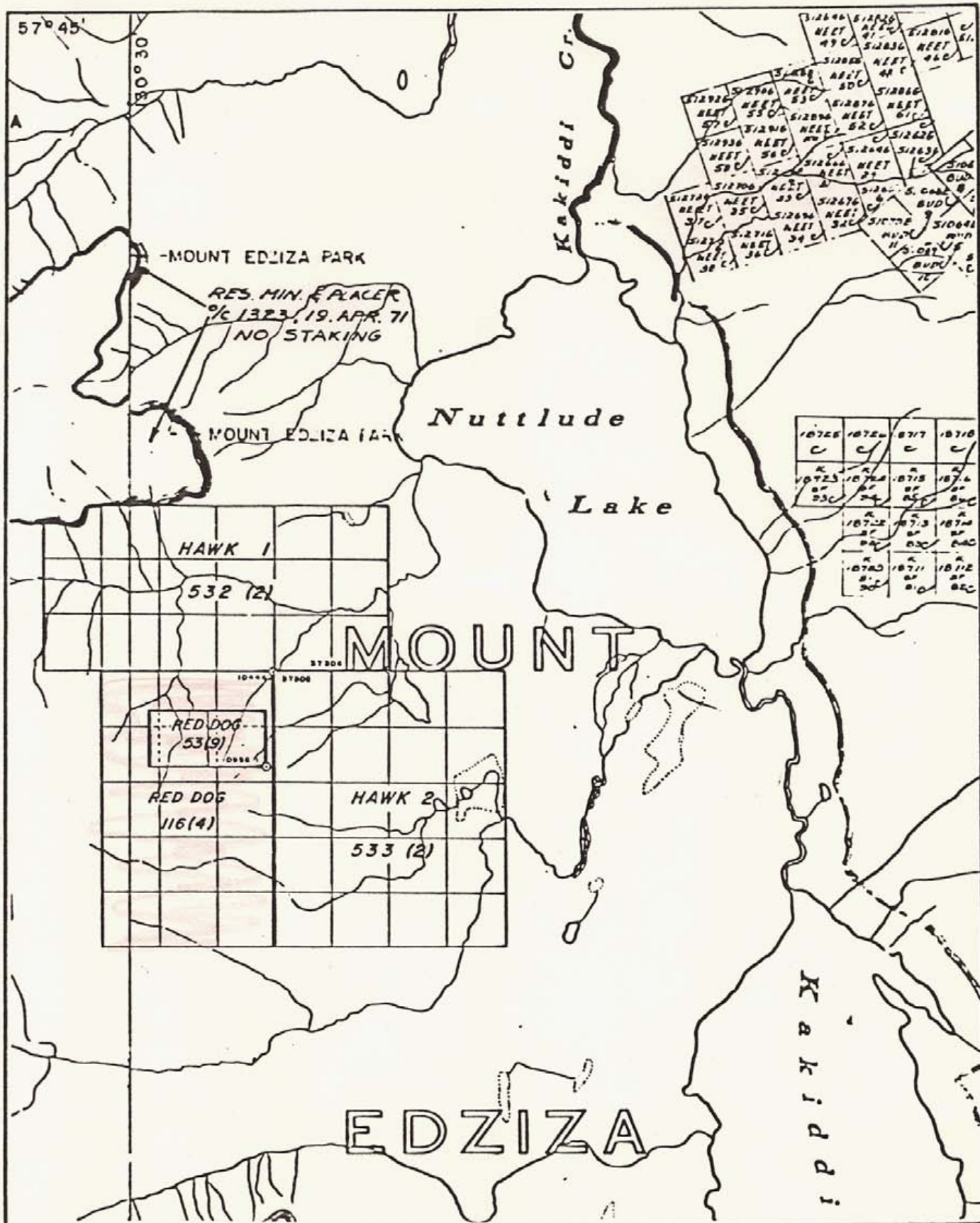
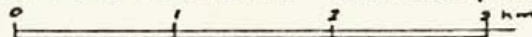


FIGURE 2
CLAIM MAP
RED DOG PROPERTY
KINASKAN LAKE AREA - LARD M.D., B.C.



1:50,000

PROPERTY AND TITLE

The property consists of two Red Dog claims: Red Dog #1 consisting of two units, recorded on September 30, 1975; and Red Dog #2 consisting of 15 units, recorded on April 9, 1976. These claims, which are located in the Liard Mining Division, B. C., are shown on Figure 2 and more particularly described as follows:

<u>Claim</u>	<u>Number of Units</u>	<u>Record No.</u>	<u>Renewal Date</u>
Red Dog #1	2	53	Sept. 30, 1978
Red Dog #2	15	116	April 9, 1979

The Red Dog claims are held by Placer Development Ltd. for the Racicot Syndicate which consists of Placer Development Ltd., El Paso Mining and Milling Co., and Arnold Racicot. They were optioned in May 1978 to Consolidated Silver Ridge Mines Ltd., 333 - 885 Dunsmuir Street, Vancouver, B. C.

HISTORY

In 1957 Torbrit Silver Mines Ltd., staked 17 claims on a gold-silver discovery on Hawk Creek 2½ kilometres west of Nuttlude Lake. They conducted a geological mapping and sampling program on the property in 1957 and retained the claims for several years. In 1967 this property was staked for Shawnigan Mining and Smelting Co. Ltd. who undertook a very limited diamond drilling program. From claim maps of the area, this ground has apparently been staked intermittently to the present time; however there is no published record of the claims or of work done since 1957.

The Spectrum claims were staked in 1970 for Spartan Explorations Ltd. to cover a porphyry-type copper discovery about four kilometres southwest of Nuttlude Lake. Mitsui Mining and Smelting Company Ltd. undertook geological mapping and geophysical and geochemical surveys in 1970, but did not proceed further.

Imperial Oil Limited negotiated an option on the property in 1971 and completed additional geological, geochemical and geophysical surveys followed by 450 metres of BQ drilling in four holes in 1973. Imperial Oil relinquished their option at the end of 1973. The Red Dog #1 claim was staked for the Racicot Syndicate in September 1975.

1978 FIELD WORK

A program of geological mapping and geochemical soil sampling was completed over the Red Dog #1 claim and along the north edge and northern half of the east edge of Red Dog #2 claim. A grid was laid out using Silva compass and M-25 Hip-chain measuring device. On the east side of the property (northeast quadrant of Red Dog #2 claim) a north-south grid was used. On the Red Dog #1 claim and on the north end of Red Dog #2 claim, an east-west grid was used. Traverse lines were spaced at 30 metres with stations at 15 metres. Baselines were run east-west near the center and at each end of the north-south grid for control. The ends of each line on the east-west grid were tied to the ends of each adjacent line to provide some control for this grid. All lines and stations were marked with 1/4" pickets and plastic flagging. The

area covered by the north-south grid was 1650 metres north-south by 200-350 metres east-west. The area covered by the east-west grid was 800 metres east-west by 270 metres north-south.

A geological outcrop map was made using the above grid for control. The outcrops and topographic features were plotted at a scale of 1:2000. Elevations were recorded at each station with a pocket altimeter and some control of these readings was applied on the north-south grid but not on the east-west grid. Elevation contours were constructed using a 1:2400 photogrammetric base map in conjunction with the altimeter readings.

About 24.7 line-kilometres were sampled producing a total of 1585 samples. Soil samples were taken with a mattock where possible at each grid station. The samples were largely taken from the B and C horizons at depths ranging from 0 to 30 cms. with about 65% of the samples from 15 to 20 cm. depth. About 15% of the sampled material could be classed as colluvial and possibly 3% as alluvial; otherwise the material sampled was of local residual origin. Texturally the material was largely sandy clay, but about 12% of the samples were sandy and pebbly from talus material and about 2% were organic. The sampled material was largely brown to grey-brown in colour.

Each sample was placed in a kraft envelope which was then marked with the sample number and description as to type, character, texture, origin, soil horizon, colour and depth. The soil samples were analysed for gold in parts per billion by Vangeochem Lab Ltd.,

1521 Pemberton Avenue, North Vancouver, B. C. The analytical procedure was as follows:

1. The soil sample was dried and sieved.
2. A 5-gram portion of the -80 mesh fraction was treated in a 250 ml. beaker with 27-30 ml. of aqua regia.
3. The mixture was slowly evaporated in 2 or 3 hours to 5 to 10 ml. for complete digestion and then filtered.
4. The filtrate was then washed with water until colourless resulting in 100 to 150 ml. of solution. This solution was then evaporated to 15 ml.
5. Using a separating funnel, 5 ml. of buffer solution and 2 ml. of extractant were added.
6. The resulting solution was shaken for 1 minute and allowed to settle.
7. The extractant layer was then analysed by the atomic absorption method using a Techton AA-5 Atomic Spectrophotometer.

GEOLOGY

General

The Nuttlude Lake area is underlain by Upper Triassic sediments and volcanic rocks. The sediments, which are at least 900 metres thick, consist of thick-bedded volcanic agglomerate, greywacke, grit and chert breccia interbedded with massive tuffaceous siltstone. The volcanics consist of at least 1200 metres of green, purple and grey andesite and derived volcaniclastics including

greywacke, siltstone and minor conglomerate. The volcanics are cut by andesite dikes and sills and by irregular intrusions, which may be part of the volcanic feeder system. The Triassic rocks are cut by a number of small diorite and granodiorite intrusives of Jurassic and/or Cretaceous age.

Upper Tertiary and Pleistocene flows of basaltic to rhyolitic composition of the thick Edziza and Spectrum piles cover an area of 600 square miles on a gently rolling Tertiary erosional surface.

The Upper Triassic strata are warped into open folds of east-west trend which are cut into blocks by north-south, east-west, north-west and northeast faults. The north-south faults show some movement into Quaternary time.

Property

On the property, a thick assemblage of Upper Triassic sedimentary and volcanic rocks underlies most of the area below 1725 metres in elevation. The sediments form the base of this section and include siltstone, chert, greywacke and minor limestone. The sedimentary section is exposed in a NNW-trending band 100-150 metres wide in the southeast corner of the geology map (Figure 3). The sediments are overlain by andesite and diorite tuffs, chert and tuffaceous siltstone. These pyroclastics are exposed as a NNW-trending band 150-250 metres wide along the eastern part of the geology map (Figure 3). The pyroclastics are overlain by a thick section of flows and intrusions which are largely dacites and andesites. The

intrusions occur as dikes, sills and irregular masses of andesite and dacite porphyry. The volcanic section is characterized by widespread iron oxide coatings consisting of limonite, jarosite, sericite and clay. The iron oxide is derived from the pervasive pyrite content of the volcanics, where the pyrite occurs as fine disseminations and thin fracture coatings.

The Upper Triassic strata are intruded by a north-trending dike of Jurassic to Cretaceous age which cuts across the eastern margin of Red Dog #1 claim. The dike is steep-walled with generally sharp contacts. It shows considerable shearing and brecciation of the wall rocks in places. The dike is obscured at its southend by overlying Tertiary basalt. The dike is mainly granodiorite but grades into syenite and monzonite in places. It is medium to coarse grained, in places porphyritic, grey to pink hornblende-biotite granodiorite. It is considerably altered in places showing potassic, biotite-hornfels and propylitic alterations.

All of the older rocks are covered by late Tertiary basalt and andesite flows derived from eruptions of Mt. Edziza. These flows are exposed in the southwest quadrant of the geology map particularly above 1700 metres in elevation.

The sediments have been compressed into fairly open folds which plunge northwesterly. The dominant fracture cleavages are N70°-80°E and N20°-40°W with generally steep dips.

Mineralization

Four types of mineralization are present on the Red Dog property:

1. Pyrite with minor pyrrhotite as disseminations and fracture fillings in the Upper Triassic cherts, tuffs and flows.
2. Pyrite and chalcopyrite as disseminations and fracture fillings in the granodiorite dike and its adjacent wall rocks.
3. Pyrite, arsenopyrite, sphalerite and galena in narrow quartz-carbonate veins in the sediments and volcanic rocks.
4. Pyrite, pyrrhotite, chalcopyrite and magnetite in irregular pyrometasmatic replacement masses in limy rocks.

The pervasive fine pyrite-pyrrhotite mineralization is largely syngenetic with the volcanic and volcanoclastic assemblage. The estimated pyrite content of these rocks ranges from 2 to 10 per cent by volume.

The porphyry-type mineralization is associated with sericite and secondary biotite alteration. The sulphides consist of pyrite with minor chalcopyrite, and aggregate 1 to 5% by volume. The best copper intersections from the 1973 drilling were as follows:

<u>Drill Hole</u>	<u>Interval (m)</u>	<u>Length (m)</u>	<u>% Cu</u>
S-2	79-94	15	0.30
S-4	7-31	24	0.23

The third form of mineralization consists of quartz-carbonate veins in sediments, volcanics and intrusive rocks. The veins range from less than 1 cm. to over 30 cm. in width and show appreciable gold and silver values particularly where mineralized with sphalerite and/or arsenopyrite. A 9-metre section in drill hole S-4 from 92-101 metres assayed 0.587 oz/ton in gold. This section consisted of silicified siltstone with considerable pyrite and some arsenopyrite. The better gold assays from the 1973 drilling are as follows:

Drill Hole	Interval (m)	Length (m)	oz/ton Au	oz/ton Ag	Remarks
S-2	99-101.5	2.5	0.234		Monzonite; 2-3% py; 0.5% cpy.
S-2	208-210.6	2.6	0.102		Monzonite; qtz-calcite veinlets; 1-3% py; sp.cpy.
S-4	23-26	3.0	0.402	0.56) Andesite; silic.w.veinlets) 5% py; little arsenopy.
	26-28	2.0	0.094		
	92-95	3.0	1.482) silic. siltstone w.minor) chert; 1-5% py., sp.cpy;) little arsenopy.	
	95-97.5	2.5	0.148		
	97.5-99.5	2.0	0.218		
99.5-101	1.5	0.050			

The overall average of 151 core samples (each roughly 3 metres in length) from drill holes S-1, S-2 and S-4 is 0.036 oz/ton in gold. The overall silver values are low but the better gold sections may average 0.5 oz/ton in silver.

Assays from several narrow veins on the east side of Red Dog #2 claim about 80 metres southeast of the old drill camp (see Figure 2) yield the following composite results over 13 cm. vein width: 7% Zn; 0.264 oz/ton Au and 1.65 oz/ton Ag. A one-metre sample across a number of veinlets in this area showed 1.2% Zn; 0.12 oz/ton Au

and 0.32 oz/ton Ag.

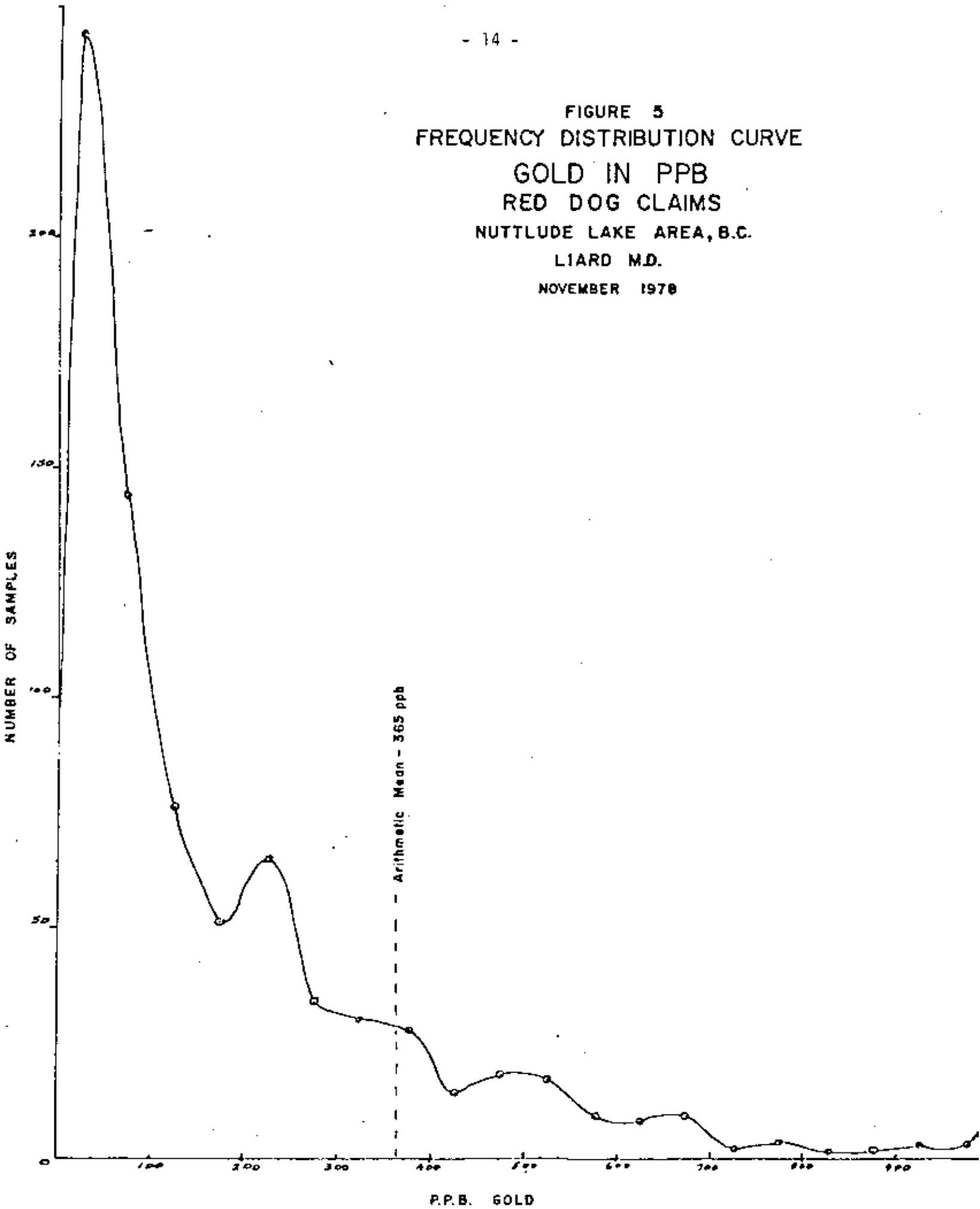
The pyrometasomatic mineralization in limy horizons is located along the east-west creek on the south edge of Figure 3. This section was not covered in the 1978 mapping but samples taken by A. Panteleyev (1972) showed very low lead, zinc, silver and gold values. A 1978 grab sample of syenite and skarn from this creek canyon, at about 1450 metres elevation, assayed 0.05% Cu; 0.144 oz/ton Au, and 0.02 oz/ton Ag.

GEOCHEMICAL RESULTS

A total of 791 soil samples (every second sample) were analysed for gold in parts per billion and these analyses are included in Appendix C of this report. The arithmetic mean of all gold values is 365 p.p.b. whereas the graphic mean is 80 p.p.b. as indicated on the cumulative frequency curve (Figure 6). The logarithmic cumulative percent frequency curve (Figure 7) shows a break at 175 p.p.b. and this is considered as the background value. From this graphical presentation, the following anomalous limits may be established.

	<u>p.p.b. Au</u>
possibly anomalous	175-350
probably anomalous	350-700
definitely anomalous	> 700

FIGURE 5
FREQUENCY DISTRIBUTION CURVE
GOLD IN PPB
RED DOG CLAIMS
NUTTLUDE LAKE AREA, B.C.
LIARD M.D.
NOVEMBER 1970



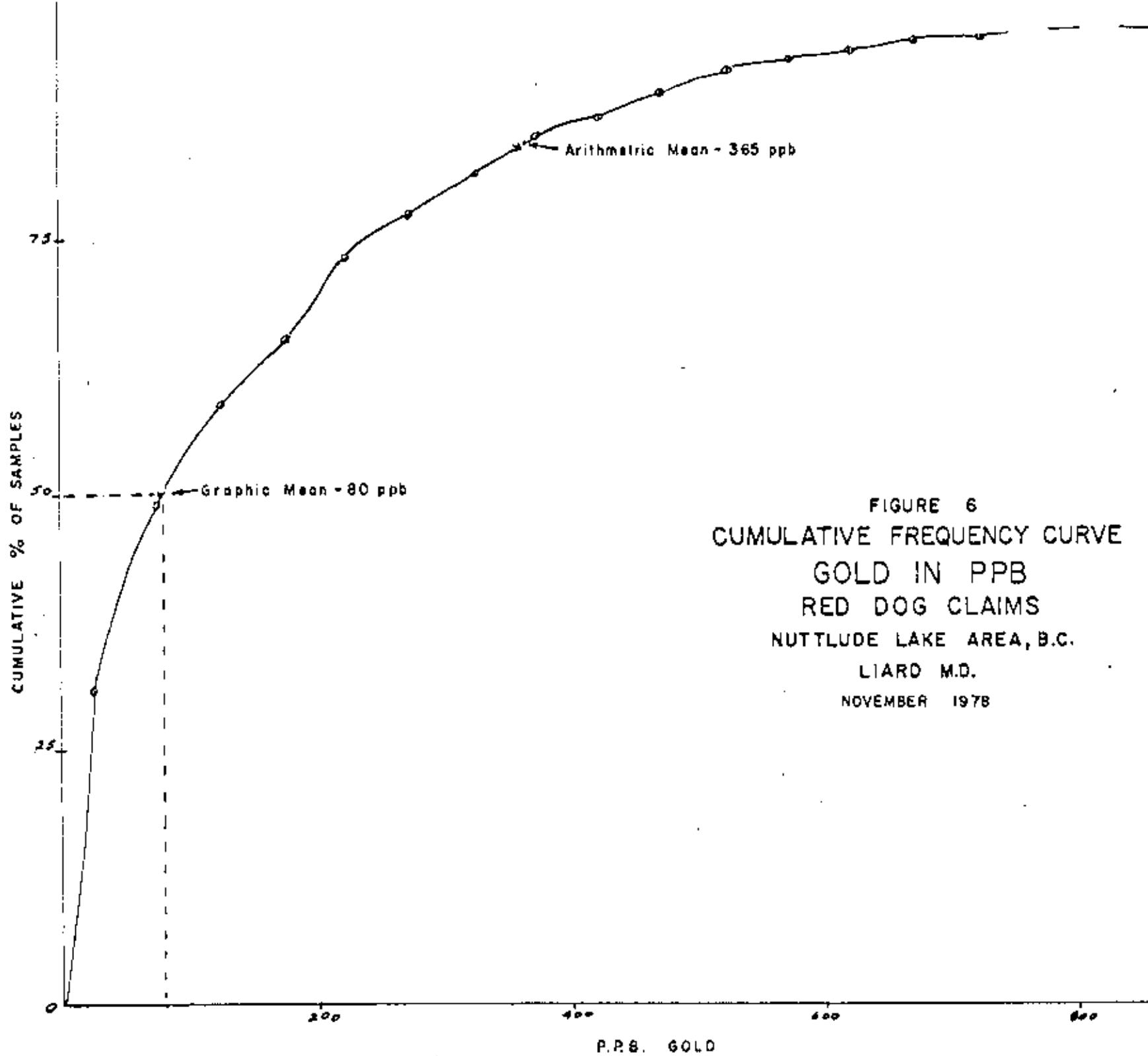


FIGURE 6
 CUMULATIVE FREQUENCY CURVE
 GOLD IN PPB
 RED DOG CLAIMS
 NUTTLUDE LAKE AREA, B.C.
 LIARD M.D.
 NOVEMBER 1978

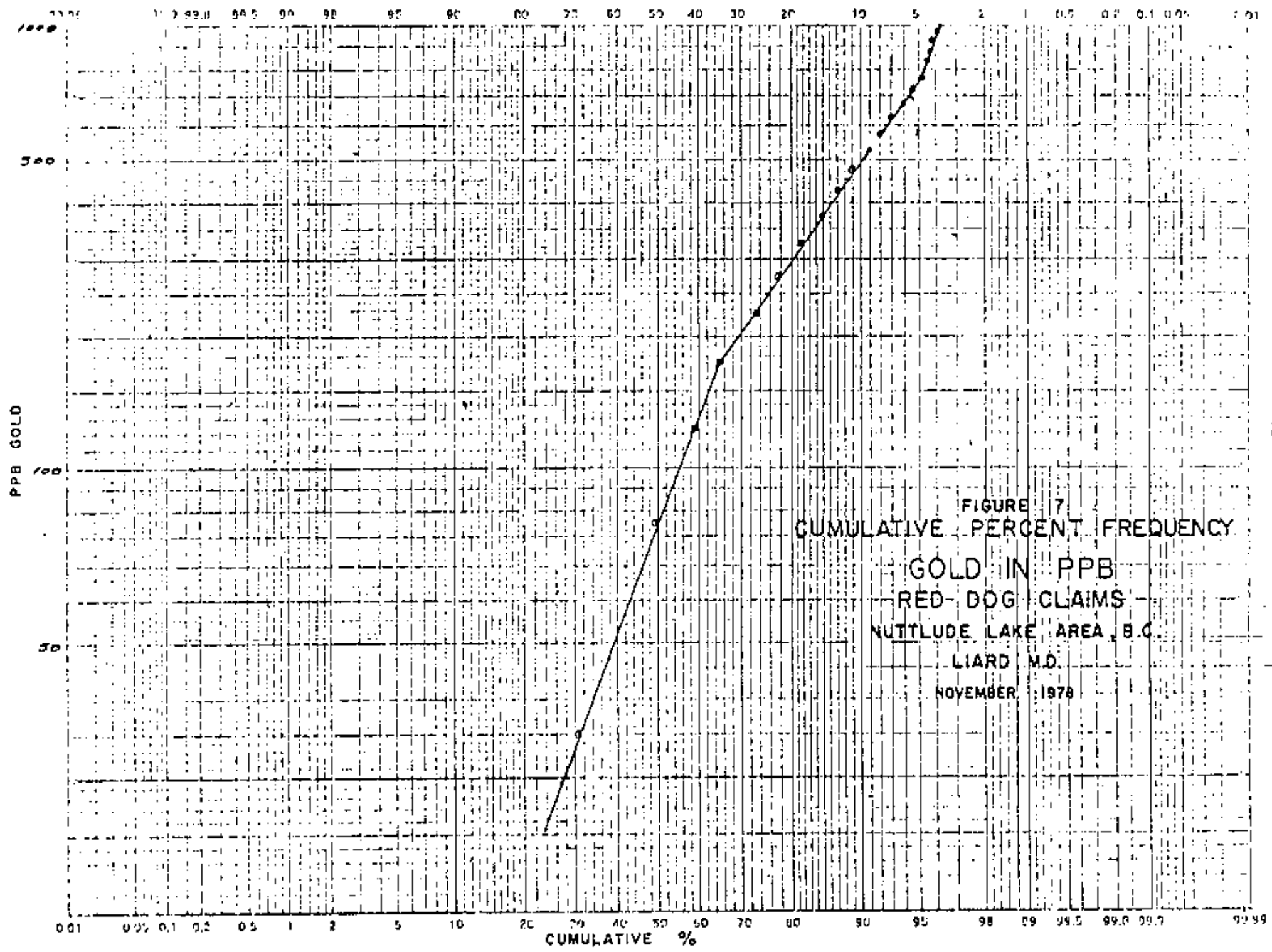


FIGURE 7
 CUMULATIVE PERCENT FREQUENCY
 GOLD IN PPB
 RED DOG CLAIMS
 NUTTLUDE LAKE AREA, B.C.
 LIARD, M.D.
 NOVEMBER, 1978

The geochemical analyses were plotted on Figure 4 at a scale of 1:2000 and contoured according to the anomalous limits listed above. Five areas with significant anomalous gold values are partially outlined in Figure 4.

Area 1

This is the largest anomalous area and it shows the highest gold values. The anomaly which is centered about 9730 North 9850 East, is about 500 metres long by 200 metres wide, trending N35°E. It is open in both northeast and southwest directions and shows anomalous soil values to 64,000 p.p.b. gold. Drill holes S-3 and S-4 are near the southwestern edge of the anomaly and drill hole S-4 showed several good gold sections (see Mineralization). This anomaly is attenuated along a northeast-trending stream channel; however a number of gold-bearing veins occur along this draw towards the northeast edge of the area covered. Anomalous area 1 is largely underlain by pyroclastics and volcanics, but sediments underlie the volcanoclastics and are exposed to some extent to the south and southeast of Area 1.

Area 2

This anomalous area, centered about 10,000 North 9830 East is 500 metres long by 150 metres wide. It trends N30°E and is open on both ends. The highest gold content in this anomaly is 2090 p.p.b. Drill hole S-2 is on the southwest edge of anomalous area 2, which shows considerable attenuation to the northeast along one

of the main creeks. Anomaly 2 is underlain by the north-trending granodiorite dike and its volcanoclastic wall rocks.

Area 3

This anomaly is centered about 10,000 North 9,600 East and is 250 metres long by 100 metres wide. It trends N50°E and is open to the southwest. On extension to the northeast it probably coalesces with anomaly 2. This anomaly shows gold values in soils up to 1290 p.p.b. Anomalous area 3 is underlain by Upper Triassic volcanics.

Area 4

This anomaly is centered about 10,000 North 9,430 East, and is about 300 metres long by 100 metres wide. It trends N40°E and is open in both northeast and southwest directions. The anomaly shows gold values in soils up to 2530 p.p.b. This anomalous area is underlain by Upper Triassic volcanics with considerable pyrite. Vein float found in this area in 1975 showed interesting gold and silver values. Anomaly 4 shows some attenuation to the north along stream beds.

Area 5

This anomaly is centered about 10,030 North 9100 East, and is about 300 metres long by 100-150 metres wide. It trends N30°E and is open to both northeast and southwest. This anomaly shows peak gold values in soils of 1690 p.p.b. Due to incomplete sampling in this

area, the anomalous pattern is difficult to establish. The area is underlain by Upper Triassic volcanics.

CONCLUSIONS

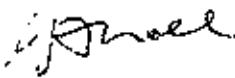
The 1978 geochemical survey on the Red Dog claims indicates a widespread distribution of gold over the area covered by the sampling. The anomalous concentrations form NNE to NE trending patterns at least partially produced by topographic features; such as, slope and drainage. The main anomalous gold concentration occurs in a northeast-trending area 600 metres long by 400 metres wide centered near 9800 North and 9700 East. Presently known gold occurrences on the property are associated with narrow N to NE trending quartz-carbonate veins in pyroclastic rocks. The 1973 drilling showed a significant gold content in silicified sections of sediments and pyroclastics over rather appreciable widths. The 1978 soil survey results therefore support the concept of widespread gold values in the sedimentary and pyroclastic rocks associated with quartz flooding and quartz-carbonate veining.

RECOMMENDATIONS

It is recommended that the follow-up program on the Red Dog claims include both diamond drilling of the main anomalous area and supplemental geological mapping and geochemical soil sampling particularly to the west and south of the area covered in 1978.

Vancouver, B. C.
November 29, 1978

G. A. NOEL, P.Eng.



A P P E N D I X A

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Gerald A. Noel of the City of North Vancouver in the Province of British Columbia, hereby certify that:

1. I am a geological engineer with offices at 1127 - 510 West Hastings Street, Vancouver, B. C. V6B 1L8
2. I am a graduate of the University of B. C. (B.A.Sc) - 1950 and the University of Toronto (M.A.Sc) - 1951.
3. I am a member of the Professional Engineers of British Columbia - Reg. No. 4283.
4. I have worked continuously in mineral exploration since 1951.
5. I personally supervised the work on the Red Dog claims between July 28 and September 17, 1978, and this work formed the basis for this report.

DATED at VANCOUVER, B. C. November 29, 1978.

GERALD A. NOEL, P.Eng.



APPENDIX B

STATEMENT OF COSTS

STATEMENT OF COSTS

Wages and Salaries

<u>Personnel</u>	<u>Specific Dates</u>	<u>Total Days</u>	<u>Rate</u>	<u>Total Wages</u>	
L. Jones	July 28-Sept. 5	40	\$50/day	\$2,133.55	
C. Patterson	July 29-Sept. 1	35	\$50/day	1,766.00	
A. Noel	July 28-Sept. 8	43	\$1,250/mo.	1,892.78	
K. Noel	Aug. 27-Sept. 8	13	\$50/day	631.44	
G. Noel	(July 26-Aug. 3 {Aug. 28-Sept.10 {Sept.27 & 29 {Oct. 16,17,20 & { 23-26	26½	\$175/day	4,637.50	
R. Samuelson	Aug. 27-Sept. 7	12	\$100/day	<u>1,200.00</u>	\$12,211.27

Meals and Accomodation

<u>Personnel</u>	<u>Specific Dates</u>	<u>Total Days</u>	<u>Rate</u>	<u>Total</u>	
L. Jones	July 29-Sept. 5	39	\$10/day	\$390.00	
C. Patterson	July 29-Sept. 1	35	"	350.00	
A. Noel	July 29-Sept. 8	42	"	420.00	
K. Noel	Aug. 28-Sept. 8	12	"	120.00	
G. Noel	Aug. 28-Sept.10	14	"	140.00	
R. Samuelson	Aug. 28-Sept. 7	11	"	<u>110.00</u>	1,530.00

Transportation

<u>Date</u>	<u>Details</u>	<u>Total</u>
<u>1. Transprovincial Airlines</u>		
Aug.1 - Sept, 5	Iskut - Nuttlude Lk. - Local Move-in & supply trips.(Beaver A/C)	\$547.54
Sept. 1 & 6	Iskut to Terrace - 2 people	134.40
<u>2. C.P. Air</u>		
Sept. 1 & 6	Terrace to Vancouver - 2	<u>146.88</u>
		\$828.82
<u>3. Vr. Isl. Helicopters</u>		
Aug. 30	Moving camp from Nuttlude Lk. to 4500' elevation	1,314.00
<u>4. 4 W. D. Vehicle Rental</u>		
July 28 - Sept. 16		<u>823.01</u>
	Total Transportation	\$2,965.83

Analyses

791 soil samples analysed for Au @ \$3.85/sl.		\$3,045.35
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9 rock samples assayed as follows:

2 Cu	@ \$4.50	\$ 9.00	
5 Zn	@ 5.00	25.00	
8 Ag & Au	@ 8.00	64.00	
1 Au	@ 5.00	<u>5.00</u>	103.00

Camp Equipment and Supplies

July 28	Deakin Equip.	\$2,335.49	
" 28	Hollyburn Lumber	4.62	
" 28	Hardware - Terrace	16.65	
"	Radio - Spilsbury & Tindall	107.98	
"	Rifle & shells - Terrace	78.11	
"	Neville Crosby Inc. - engineering equip.	473.88	
"	Sacks for samples	16.80	
"	Laths for pickets	35.33	
Aug. 3	Parking - Iskutine Lodge	12.00	
" 16	Soil sample bags, etc.	97.60	
" 26	Gasoline for truck	24.80	
" 30	Deakin Equip.	<u>41.24</u>	3,244.50

Travel Expenses

July 28-Aug. 1	G. Noel, A. Noel, L. Jones & C. Patterson: Vanc. to Iskut	\$544.03	
Aug. 26-28	G. Noel & K. Noel: Mayo to Iskut.	167.84	
Sept. 16-20	G. Noel, K. Noel & A. Noel: Iskut to Vancouver	<u>150.18</u>	862.05

Report Preparation

G. A. Noel - 6 days @ \$175/day	\$1,050.00	
Drafting, typing, supplies, etc.	<u>450.00</u>	<u>1,500.00</u>
Total costs		<u>\$25,462.00</u>

G. Noel

A P P E N D I X C

A N A L Y T I C A L R E S U L T S



VANGEOCHEM LAB LTD.
 1521 PEMBERTON AVE.,
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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.
 #333, 885 Dunsmuir St.
 Vancouver, B C V6C 1N5
 Attention:

Report No: 78 32 001 Page 1 of 13
 Samples Arrived: Sept. 16, 1978
 Report Completed: Oct. 12, 1978
 For Project: ---
 Analyst: Eddie, Tang.
 Invoice # 2249 Job #78-238

Sample Marking	Au ppb				
✓ 5000	10				
2	30				
4	30				
6	30				
8	90				
10	20				
12	100				
14	20				
16	30				
18	230				
20	200				
22	490				
24	250				
26	290				
28	200				
30	550				
32	240				
34	960				
36	910				
38	500				
40	1480				
42	6400 *				
44	3400 *				
46	7000 *				
48	90				
50 A	nd				
50 B	320				
52	1870				
54	1700				
56	1800				
58	650				
60	210				
62	480				
64	210				
66	40				
68	220				
70	1000				
72	1580				
✓ 5074	380				

REMARKS

* Repeated for analyses.
 Green copy sent to Mr. Gerry Noel
 #1127 - 510 West Hastings St.
 Vancouver, B C V5B 1L8

Signed:

All values are believed to be correct to the best knowledge of the analyst based on the method and instrument used.

MR
 #333
 Oct 26 1978
 JTC



VANGEOCHEM LAB LTD.
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 NORTH VANCOUVER, B.C.,
 CANADA V7P 2S3

TELEPHONE: 986-5211
 AREA CODE: 604

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- IN ACCOUNT WITH -

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 001** Page **2** of **13**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Au ppb					
✓ 5076	160					
78	160					
80	560					
82	1070					
84	320					
86	230					
88	190					
90	260					
92	80					
94	50					
96	70					
98	150					
100	200					
02	260					
04	100					
06	60					
08	30					
10	30					
✓ 12	10					
14	140					
16	80					
18	30					
20	20					
22	140					
24	200					
✓ 26	20					
28	300					
30	970					15 105
32	650					
34	110					
36	20					
38	180					
40	220					
42	50					
44	30					
46	20					
48	130					
50	nd					
✓ 5152	30					

REMARKS.

78 Oct 26/78 ok

Signed:

1 Mo x 1.6682 x Mo3, 1 Triv. of 100 04 28 22 n 1 ppm 6.0321% no. none specified 1 ppm 6.0321% per mill of

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: 78 32 001 Page 3 of 13
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Sample Marking	Au ppb					
✓ 514	10					
56	10					
58	20					
60	150		4			
62	50					
64	320					
66	150					
68	950 *					
70	130					
72	650 *					
74	460					
76	240					
78	200					
80	780					
82	120					
84	100					
86	230					
88	160					
90	50					
92	10					
94	40					
96	20					
98	20					
200	10					
02	nd					
04	nd					
06	10					
08	10					
10	20					
12	60					
14	70					
16	130					
18	150					
20	120					
22	390					
24	250					
26	230					
28	420					
✓ 5230	500					

REMARKS:

11/10/81
 Oct 26/78 48-

* repeated for analyses

Signature:

1 Mo x 1 6083 1 MoS₂ 1 Troy oz. (31.1034 28 gram) 1 gram = 0.0001% nd. = none detected ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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Report No: **78 32 001** Page **4** of **13**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Au ppb					
5232	500					
34	120					
36	80					
38	70					
40	30					
42	60	7430 Al				
44	20	9346 N				
46	20					
48	20					
52	20					
54	20					
56	20					
58	10					
60	10					
62	220					
64	70					
66	140					
68	250					
70	280					
72	30					
74	170					
76	290					
78	200		5			
80	110					
82	220					
84	340					
86	330					
88	110					
90	310					
92	100					
94	70					
96	60					
98	60					
300	30					
02	20					
04	30					
06	10					
08	20					
5310	nd					

REMARKS

*Other plotted
from Oct 26/78* * repeated for analyses.

Signed:

% Mo = 1.6583 % MoS₄ 1 Troy ounce = 31.1035 gm 1 ppm = 0.0001% and so on. A distributed ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



VANADIUM CHEMICAL LTD.
 1511 BURNBURY AVE
 NORTH VANCOUVER B.C.
 CANADA V7P 2S8

TELEPHONE: 556-8211
 AREA CODE 604

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IN ACCOUNT WITH
Consolidated Silver Ridge Mines Ltd.
 #333, 885 Dunsmuir St.
 Vancouver B.C. V6C 1K5

Report No. **78 32 001** Page **5 of 13**
 Sample Arrived **Sept. 16, 1978**
 Report Completed
 For Project
 Analyst: **Eddie, Tang**
 Invoice: **#2249** Job **#78 238**

Sample Marking	Au ppb	N	E
5312	10		
14	10		
16	10		
18	20		
20	nd		
22	10		
24	10		
26	10		
28	20		
30	10		
32	80		
34	100		
36	30		
38	140		
40	70		
42	30		
44	50		
46	40		
48	240		
50	1650		
54	210		
56	150		
58	80		
60	30		
62	30		
64	200		
66	500		
68	2550		
70	270		
72	210		
74	1650		
76	3100		
78	400		
80	220		
82	20		
84	10		
86	10		
88	30		
5390	10		

13+8W

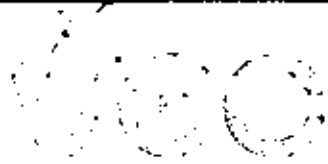
5114

25 mesh (5.14)

REMARKS
 1-10m pit - Oct 26/78

Green Copy to Mr. Gerry Rook

Signed



MINERALS PROCESSING LTD.
 10000 100th Ave. S.E.
 NORTH VANCOUVER B.C.
 CANADA V7P 2S0

TELEPHONE 910 5211
 AREA CODE 604

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LABORATORY NO. ---

Consolidated Silver Pidge Mines Ltd.

Report No. **78 32 001**

Page **6** of **13**

Sample Arrived: ---

Report Completed: ---

For Project: ---

Analyst: ---

Analyst: ---

Sample No.	Au ppb	Remarks
5392	200	
94	450	
96	300	
98	2560	
400	30	
02	40	
04	140	
06	40	
08	250	
10	80	25 mesh
12	500	1.73 g NO SAMPLE LEFT.
14	10	
16	20	
18	40	
20 A	50	
20 B	10*	
22	10	
24	20	
26	20	
28	20	
30	400	
32	200	25 mesh
34	140	(silt)
36	160	
38	100	
40	140	
42	50	
44	70	
46	20	
48	10	
50	30	
52	120	
54	10	
56	20	
58	40	
60	30	
62	40	
64	—	No Sample
5466	30	

REMARKS

Copy P.L.B. on 2/1/78

Green copy to Mr. Gerry Noel

Signed:



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Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: 78 32 001 Page 7 of 13
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Sample Marking	Au ppb					
5468	20					
70	10					
72	nd					
74	20					
76	20					
78	nd					
80	nd					
82	nd					
84	nd					
86	500					
88	60					
90	40					
92	550					
94	10					
96	nd					
98	20					
500	60					
02	80					
04	100					
06	110					
08	50					
10	10					
12	10					
14	30					
16	10					
18	20					
20	10					
22	nd					
24	10					
26	nd					
28	20					
30	20					
32	10					
34	10					
36	10					
38	230					
40	40					
42	40					
5544	210					

REMARKS:

17
 780
 Certified Oct 24/78 ✓

2340

Signed:

1 g Mo x 1.0583 = 5 MoS₄ 1 Troy oz Au = 34.28 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: **78 32 001**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Page **8** of **13**

Sample Marking	Au ppb				
5546	90				
48	50				
50	360				25 mesh
52	30				
54	10				25 mesh
56	130				
58	20				
60	20				
62	10				
64	10				
66	10				
68	20				
70	10				
72	50				
74	10				
76	10				
78	20				25 mesh
80	20				
82	nd				
84	nd				
86	10				
88	nd				
90	460				
92	370				25 mesh
94	630				
96	60				
98	240				
600	100				
02	50				25 mesh
04	350				
06	20				
08	40				
10	30				
12	70				
14	nd				
16	50				
18	10				
20	20				
5622	470				

REMARKS:

AS
180 Pooled Oct 26/78

Signed:

1 Mo x 1.6687 = 1.6687 MoS₂

1 Troy oz from = 34.28 gpm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used



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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: 78 32 001

Page 9 of 13

Samples Arrived:

Report Completed:

For Project:

Analyst:

Sample Marking	Au ppb				
5624	20				
26	40				
28	100				
30	500				
32	140				
34	70				
36	550				
38	540				25 mesh
40	620				25 mesh
42	310				
44	580				
46	690				25 mesh
48	360				
50	110				
52	130				
54	210				
56	200				
58	40				
60	160				
62	80				
64	40				
66	290				15/100
68	20				
70	20				
72	30				
74	50				
76	60				
78 10625 N	30				
80	10				
82	20				
84	50				25 mesh
86	520				
88	640				
90	500				
92	720				
✓5694	460				
5714	10				
16	30				
5718	50				

REMARKS:

Replaced Oct 26/78

Signed:

% MoS₂ = 1.6683

1 Troy oz Iron = 34.26 ppm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: 78 32 001
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Page 10 of 13

Sample Marking	Au ppb				
5720	50				
22	20				
24	80				
26	30				
28	30				
30	50				
32	340				
34	180				
36	110				
38	120				
40	60				
42	110				
44	190				
46	170				
48	860				
50	480				
52	70		25 mesh		
54	610				
56	30				
58	330				
60	110				
62	20				
64	70				
66	60				
68	60				
70	140				
72	60				
74	240				
76	540				
78	100				
80	170				
82	240				
84	470				
86	20				
88	130				
90	350				
92	30				
94	40				
5796	50				

VANGEOCHEM LAB LTD.

REMARKS:

MC/HR *Plotted Oct 26 /78*
7/20

Signed:



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Consolidated SilverRidge Mines Ltd.

Attention:

Report No: 78 32 001

Page 11 of 13

Samples Arrived:

Report Completed:

For Project:

Analyst:

Sample Marking	Au ppb				
5798	40				
800	110				
2	130	25 Mesh			
4	160				
6	50				
8	50				
10	350				
12	100				
14	90				
16	150				
18	190				
20	70				
22	110				
26	1140				
28	50				
30	60				
32	60				
34	60				
36	110				
38	30				
40	420				
42	140				
44	130				
46	420				
48	460				
50	10				
52	340				
54	640	25 Mesh			
56	380	25 Mesh			
58	40				
60	110				
62	20	25 Mesh			
64	50				
66	20	25 Mesh			
68	90				
70	10				
72	430				
74	90				
5876	nd				
	6910				

REMARKS:

PK Plotted Oct 22/78
45

Signed: *[Signature]*

% Mo = 1.6683 = % MoS₂

1 Troy oz./ton = 34.28 ppm

1 ppm = 0.0001%

nd = none detected

ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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TELEPHONE: 986-5211
 AREA CODE: 604

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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: 78 32 001

Page 12 of 13

Samples Arrived:

Report Completed:

For Project:

Analyst:

Attention:

Sample Marking	Au ppb				
5878	30				
80	160 -				
82	450				
84	360				
86	50				
88	30				
90	80				
92	80				
94	130				
96	820				
98	210				
900	60				
2	200				
4	230				
6	100				
8	110				
10	1240				
12	50		25 mesh		
14	60				
16	180				
18	470				
20	240				
22	10				
24	30				
26	50				
28	30				
32	350				
34	300				
36	140				
38	100				
40	1230				
42	100				
44	860				
46	1290				
48	820				
50	240				
52	1830				
54	380				
5956	280				
	12,780	10390N	10060E		

REMARKS:

*OK
 110
 Y6648 Oct 27/75*

Signed: _____

* Mo k 0.5693 - % MoS₄ 1 Trace (in Au) = 34.78 ppm 1 ppm = 0.0001% nd = none detected cps = counts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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 AREA CODE: 604

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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Attention:

Report No: 78 32 001 Page 13^f 13
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Sample Marking	Au pph				
5958	680				
60	60				
62	670				
64	60				
66	150				
68	10				
70	20				
72	20				
74	80				
76	400				
78	50				
5980	30				
6695	140				
98	440				
700	310				
02	770				
04	120				
06	20				
08	150				
10	160				
6712	30				
	<u>4370</u>				

End of Red Drift
 5696
 5712

Plotted Oct 30/78

99.0 10.5114
 High-Hawk 102404 (3)
 102584 (8)
 102854 (2)
 10305 (2)
 10345 (2)
 1037 (2)
 10446 (3)
 10485

25 mesh

REMARKS:

OK
 no plotted
 Oct 30/78
 6 Nov 5/78

Signed:

1 Mo x 1.662 = 1 MoS, 1 Troy oz from = 34.28 ppm, 1 ppm = 0.0001%, no. none detected, ppm = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



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 NORTH VANCOUVER, B.C.,
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TELEPHONE: 986-5211
 AREA CODE: 604

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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.
 #333, 885 Dunsmuir St.
 Vancouver, B.C. V6C 1N5

Attention:

Report No: 78 32 002 Page 1 of 8
 Samples Arrived: October 7, 1978
 Report Completed:
 For Project:
 Analyst: Eddie Tang

Invoice:

Job #78 266

Sample Marking	As ppb	N	E			
5930	750	10,000	4820			
5982	630	1185				25 mesh
84	350					
86	60					
88	1770					
90	630					
92	420					
94	350					
96	300					
98	540					
6000	250					
2	300					
4	2180					25 mesh
6	310					
8	250					
10	130					
12	70					
14	370					
16	100					
18	50					
20	30					
22	60					
24	40					
26	30					
28	30					
30	20					
32	100					
34	20					
36	670					
38	150					
40	410					
42	730					
44	290					
46	510					
48	420					25 mesh
50	210					
52	1060					
54	300					
6056	220					

REMARKS: *ok* *plotted Nov 3/78* *15/110*
 Green copy sent Mr. Gerry Koel.

Signed: *[Signature]*



VANGEOCHEM LAB LTD.
 1521 PEMBERTON AVE.,
 NORTH VANCOUVER, B.C.,
 CANADA V7P 2S3

TELEPHONE: 986-5211
 AREA CODE: 604

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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 002** Page **2** of **8**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Au ppb				
6058	310				
60	1580				
62	1230				
64	1090				
66	800				
68	50				
70	350				
72	30				
74	280				
76	300				
78	430				
80	220				
82	940				
84	470				
86	40				
88	1770				
90	1280				
92	650				
94	170				
96	130				
98	110				25 mesh
100	2380				
2	2530				
4	80				
6	30				
8	150				
10	540				
12	170				
14	100				
16	990				
18	310				
20	100				
22	260				
24	60				
26	370				
28	1190				
30	630				
32	730				25 mesh
6134	550				
	<u>23,400</u>				

REMARKS:

OK
 Plotted
 Nov 3/78.

Signed: *b*



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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: 78 32 002 Page 3 of 8
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Au ppb				
6136	90				
38	210				
40	340				
42	1290				
44	80				
46	220				
48	250				
50	230				25 mesh
52	570				
54	360				
56	260				
58	140				
60	500				
62	70				
64	180				25 mesh
66	480				
68	330				
70	230				
72	340				
74	360				
76	390				
78	1690				
80	200				
82	200				
84	490				
86	40				
88	30				
90	390				
92	170				
94	260				
96	280				
98	90				
200	190				
02	40				25 Mesh
04	300				25 mesh
06	50				
08	30				
10	260				
6212	10				25 mesh

REMARKS:

nk
from Plotted Nov 3/78
 17

Signed: *[Signature]*



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TELEPHONE: 986-5211
 AREA CODE: 604

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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 002** Page **4** of **8**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

Sample Marking	Au ppb					
6214	220					
16	60					
18	170					
20	130					
22	530					
24	360					
26	110					
28	2090					
30	60					
32	50					
34	50					
36	70					
38	230					25 mesh
40	60					
42	170					
44	310					
46	250					
48	220					
50	140					
52	1940					
54	20					25 mesh
56	1390					
58	70					
60	40					
62	60					
64	40					
66	120					
68	170					
70	50					
72	70					
74	130					
76	50					
78	460					
80	690					
82	110					
84	40					
86	30					
88	270					
6290	480					25 mesh
	<u>11510</u>					

REMARKS: *of 700 plotted 11,510 Nov 3/78*

Signed: *[Signature]*

% Mo x 100000 = % MoS₂ 1 Tray of Iron = 54.28 ppm 1 ppm = 0.0001% 1 g = 1000 mg 1 mg = 1000 µg

All values are believed to be correct to the best knowledge of the analyst based on the method and instrument used.



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-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 002** Page **5** of **8**
 Samples Arrived:
 Report Completed:
 For Project:
 Analyst:

Attention:

J80266

(?) Sample Marking	Au ppb				
6292					
6798 6292	70				
22 94	20				
22 96	20				
62 98	130				25 mesh
6300	30				
02	nd				
04	10				
06	20				
08	60				
10	40				
12	20				
14	30				
16	50				
18	180				
20	20				
22	140				25 mesh
24	50				
26	50				
28	50				
30	160				
32	30				
34	170				
36	140				
38	20				
40	210				
42	190				
44	190				
46	200				
48	310				
50	480				
52	60				
54	40				
56	610				
58	240				
60	140				
62	130				
64	350				
66	20				
6368	50				
	4736				

REMARKS:

OK
NA
 No. 6178
 Plotted

Signed:

1 Mo x 1 (483) = % MoS₂ 1 Tray oz. iron = 34.28 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million

All values are held to be correct to the best knowledge of the analyst based on the method and instruments used.



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 NORTH VANCOUVER, B.C.,
 CANADA V7P 2S3

TELEPHONE: 986-5211
 AREA CODE: 604

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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 002**

Page **6** of **8**

Samples Arrived:

Report Completed:

For Project:

Analyst:

Attention:

Sample Marking	Au ppb					
6370	300					
72	200					
74	180					
76	940					
78	70					
80	40					
82	60					
84	40					
86	140					
88	80					
90	240					
92	20					
94	20					
96	90					
98	170					
400	510					
2	70					
4	20					
6	210					
8	200					
10	30					25 mesh
12	40					
14	10					
16	20					
18	70					
20	190					
22	30					
24	240					
26	170					25 mesh
28	430					
30	60					
32	110					
34	110					25 mesh
36	270					
38	920					
40	250					
42	210					
44	310					
6446	290	Nov 6				25 mesh

REMARKS:

*7310
 OK
 ppm Plotted Nov 6/78*

Signed: *[Signature]*

1 Troy oz./ton = 34.26 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million
 All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used



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Report No: **78 32 002**

Page **7** of **8**

Samples Arrived:

Report Completed:

For Project:

Analyst:

Gravies # 2302 Job #78 266

Attention:

Sample Marking	Au ppb				
6448	670				25 mesh
50	580				
52	560				
54	160				
56	220				
58	70				25 mesh
60	70				
62	70				
64	180				
66	50				
68	70				25 mesh
70	370				25 mesh
72	90				
74	50				25 mesh
76	40				
78	50				
80	80				
82	350				
84	80				
86	50				25 mesh
88	190				
90	260				
92	180				
94	170				
96	260				
98	270				
500	350				
2	50				
4	90				
6	90				
8	100				25 mesh
10	90				
12	70				
14	20				
16	190				
18	150				
20	60				
22	10				
6524	40				25 mesh
	<u>6500</u>				

REMARKS:

Signed: *[Signature]*

% Mo x 1.662 = % MoS₂

1 Troy oz./ton = 34.28 ppm

1 ppm = 0.0001%

nd = none detected

ppb = parts per million

All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



VANGEOCHEM LAB LTD.
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Certificate of Geochemical Analyses

-IN ACCOUNT WITH-

Consolidated Silver Ridge Mines Ltd.

Report No: **78 32 002**

Page **8** of **8**

Samples Arrived:

Report Completed:

For Project:

Analyst:

Attention:

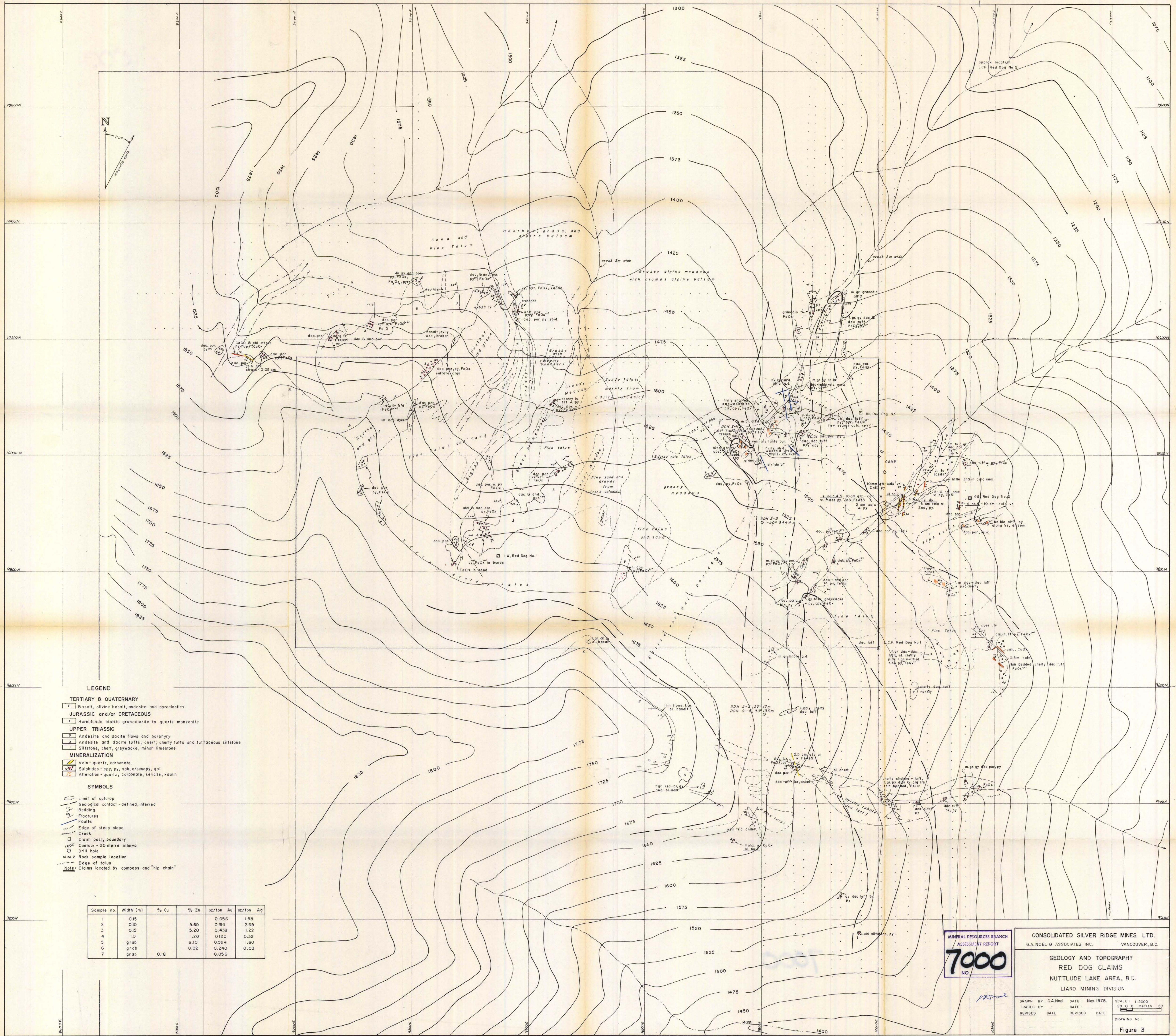
Job #78 266

Sample Marking	Au ppb				
6526	90				
28	50				
30	50				
32	40				
34	50				
36	40				
38	20				25 mesh
40	100				
42	40				
44	620				
46	40				
48	20				25 mesh
50	70				
52	250				
54	70				
56	30				
58	20				
60	30				
62	50				
64	100				
66	70				
68	80				
70	50				
72	40				
74	10				
76	30				
78	50				
80	10				
82	10				
6584	nd				
	1930				

REMARKS:

Signed:

1 Mo = 1.6623 x 10⁻⁸ % MoS₂ 1 Troy oz./ton = 34.28 ppm 1 ppm = 0.0001% nd = none detected ppm = parts per million
 All values are believed to be correct to the best knowledge of the analyst based on the method and instruments used.



LEGEND

- TERTIARY & QUATERNARY**
 2 Basalt, olivine basalt, andesite and pyroclastics
- JURASSIC and/or CRETACEOUS**
 4 Hornblende biotite granodiorite to quartz monzonite
- UPPER TRIASSIC**
 3 Andesite and dacite flows and porphyry
 2 Andesite and dacite tuffs, chert, cherty tuffs and tuffaceous siltstone
 1 Siltstone, chert, greywacke, minor limestone
- MINERALIZATION**
 Vein - quartz, carbonate
 Sulphides - cpy, py, sph, arsenopy, gal
 Alteration - quartz, carbonate, sericite, kaolin
- SYMBOLS**
 Limit of outcrop
 Geological contact - defined, inferred
 Bedding
 Fractures
 Faults
 Edge of steep slope
 Creek
 Claim post, boundary
 Contour - 25 metre interval
 Drill hole
 Rock sample location
 Edge of talus
 Note: Claims located by compass and "hip chain"

Sample no.	Width (m)	% Cu	% Zn	oz/ton Au	oz/ton Ag
1	0.15		9.60	0.056	1.38
2	0.10		5.20	0.438	2.69
3	0.15		1.20	0.120	0.32
4	1.0		6.10	0.524	1.60
5	grab		0.02	0.240	0.03
6	grab	0.18		0.056	
7	grab				

MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
7000
 NO.

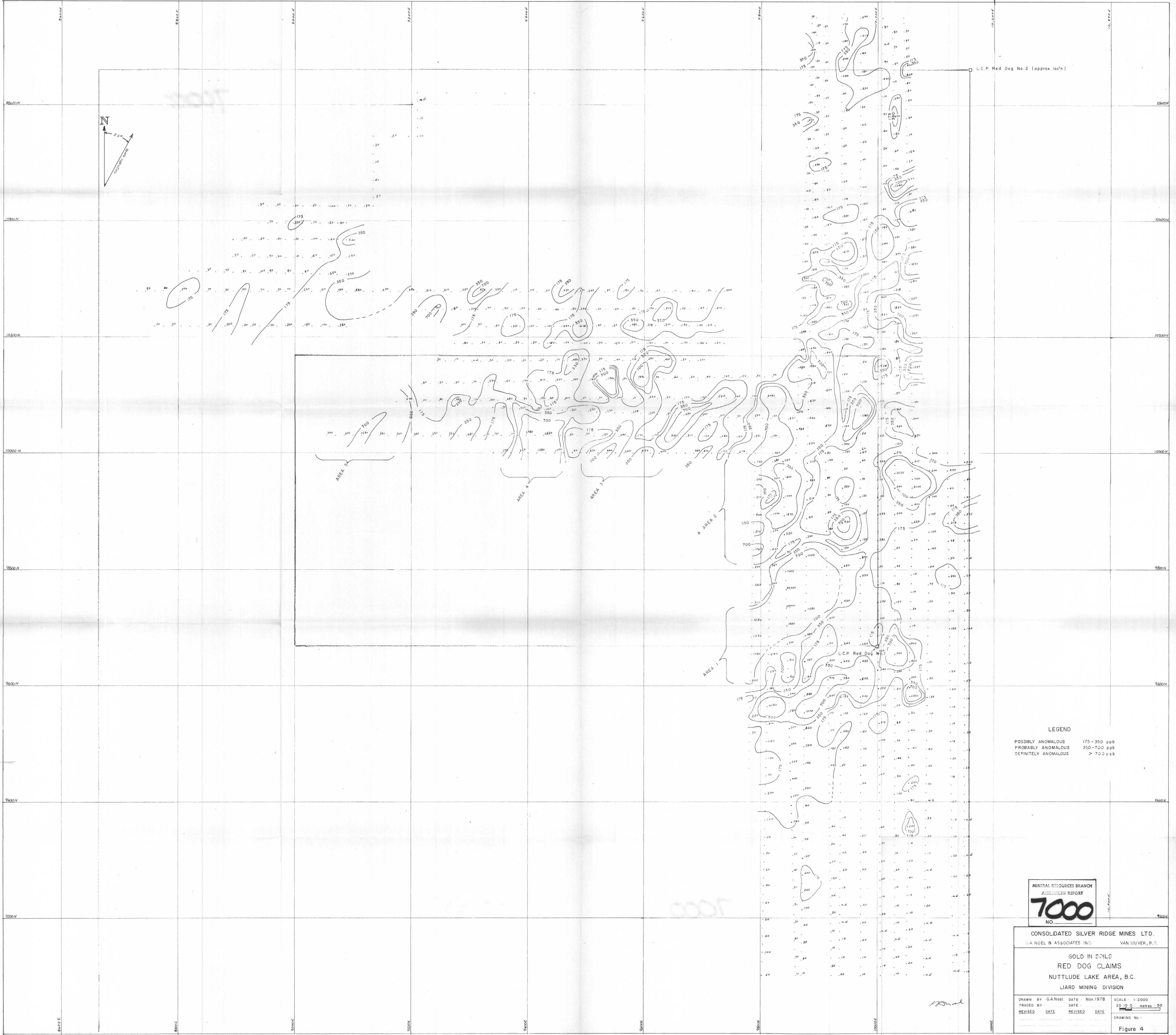
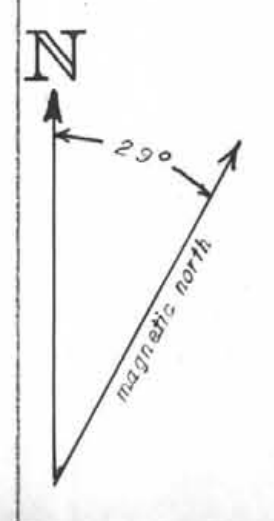
CONSOLIDATED SILVER RIDGE MINES LTD.
 G.A. NOEL & ASSOCIATES INC. VANCOUVER, B.C.

**GEOLOGY AND TOPOGRAPHY
 RED DOG CLAIMS
 NUTTLUDE LAKE AREA, B.C.**

LIARD MINING DIVISION

DRAWN BY G.A. NOEL DATE Nov. 1978 SCALE 1:2000
 TRACED BY DATE 20 0 0 metres 50
 REVISED DATE REVISED DATE
 DRAWING No. 1
Figure 3

L.C.P. Red Dog No. 2 (approx. loc'n)



LEGEND

POSSIBLY ANOMALOUS 175-350 ppb
 PROBABLY ANOMALOUS 350-700 ppb
 DEFINITELY ANOMALOUS > 700 ppb

MINERAL RESOURCES BRANCH
 ACCESSORY REPORT
7000
 NO.

CONSOLIDATED SILVER RIDGE MINES LTD.
 S.A. NOEL & ASSOCIATES INC. VANCOUVER, B.C.

GOLD IN SOILS
 RED DOG CLAIMS
 NUTLUDE LAKE AREA, B.C.
 LIARD MINING DIVISION

DRAWN BY: G.A. NOEL DATE: Nov. 1978 SCALE: 1:2000
 TRACED BY: DATE: 20 10 0 metres 50
 REVISED DATE REVISED DATE
 DRAWING NO.:
 Figure 4