

ARIS SUMMARY SHEET

District Geologist, Victoria

Off Confidential: 89.06.10

ASSESSMENT REPORT 17529

MINING DIVISION: Omineca

PROPERTY: Deck  
LOCATION: LAT 54 17 00 LONG 125 52 00  
UTM 10 6018621 313387  
NTS 093K05W

CLAIM(S): Deck 1  
OPERATOR(S): G.H. Rayner & Assoc.  
AUTHOR(S): Zastavnikovich, S.  
REPORT YEAR: 1988, 25 Pages

COMMODITIES  
SEARCHED FOR: Gold, Silver, Copper, Lead, Zinc

GEOLOGICAL  
SUMMARY: The region is underlain by andesitic to basaltic and minor rhyolitic rocks ranging in age from Early Mesozoic to Miocene. Sedimentary rocks are rare. Structural trends in the volcanics are uncertain, but topographic lineaments suggest northerly regional strike under thick blanket of glacial overburden.

WORK  
DONE: Geochemical  
HMIN 34 sample(s) ;ME

RELATED  
REPORTS: 06917, 07114, 07498, 08726  
FILE: 092K 030, 092K 031

LOG NO: 0620

RD.

ACTION:

FILE NO:

HEAVY MINERALS GEOCHEMICAL ASSESSMENT REPORT

On The DECK 1 MINERAL CLAIM

OMINECA M.D.  
93K/5W

Latitude 54 17'N

Longitude 125 52'W

Nov. 6-7, 1987

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**17,529**

For Owner & Operator, G.H. Rayner & Associates

FILMED

Delta, B.C.  
May, 1988

S. Zastavnikovich  
Geochemical Consultant

1

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## INTRODUCTION & DESCRIPTION

### Location & Access

The DECK1 Mineral Claim, Record No. 33, was staked and recorded on June 26, 1975 by the present owner, G.H. Rayner as a four post claim consisting of 9 units, located on Gerow Creek just west of Decker Lake in the Omineca Mining Division on NTS map reference 93K/5W, Lat. 54 18'N, Long. 125 53'W.

Access to the property is by travelling 8 km along a 4-wheel drive dirt road which turns off Highway 16 about 6 km northwest of Decker Lake.

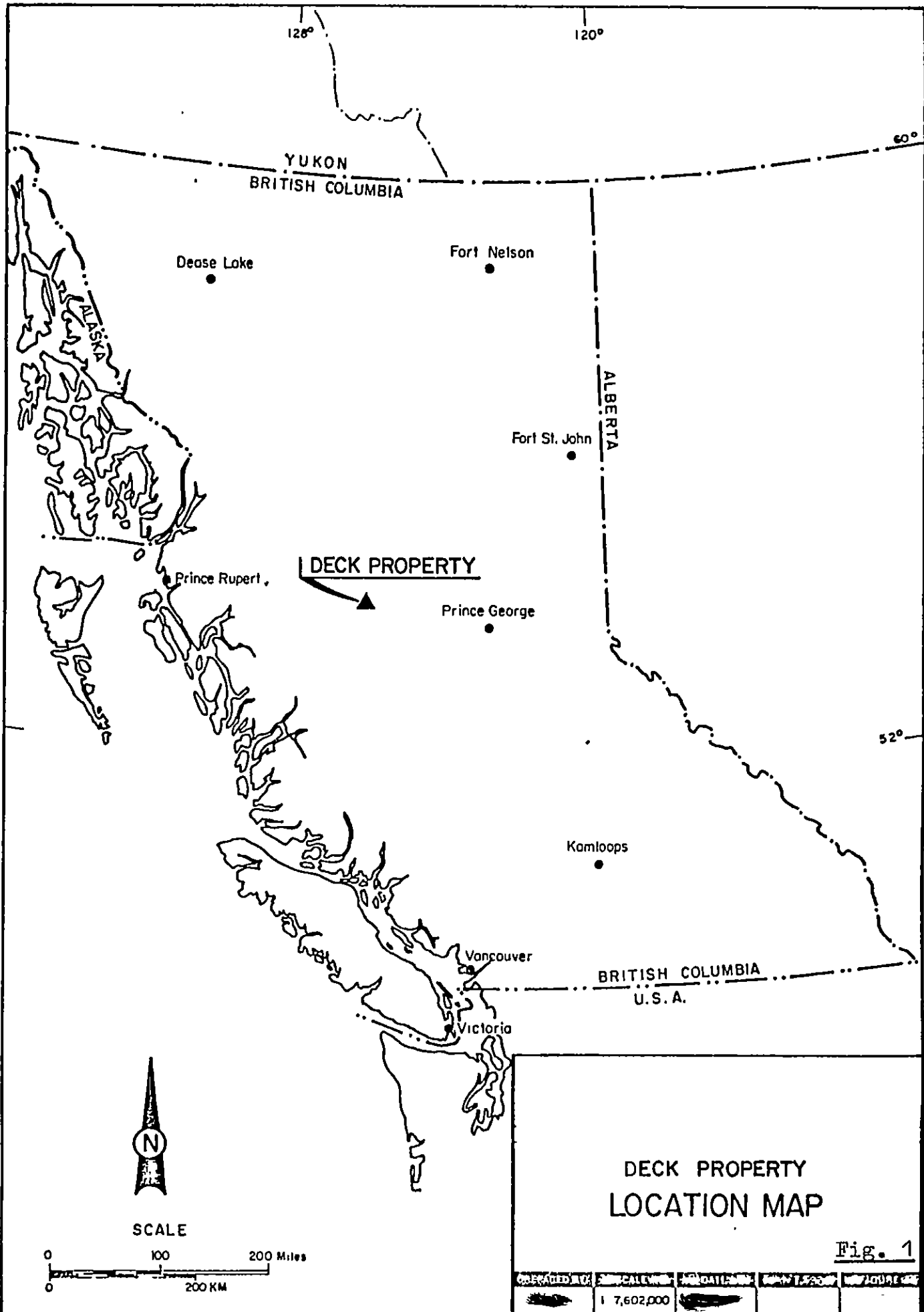
The claim area is underlain by gently rolling hills which form part of the Neckako Plateau. Elevations on the property range from 760 - 915 metres asl. Gerow Creek cuts through the claim area forming a canyon up to 30 metres deep.

### History

The earliest available reference to the Gerow Creek showings is found in the 1926 Annual Report of the Minister of Mines, when they were known as the Golden Glory and Silver Glance. This early work consisted mostly of short adits and minor trenching. There is no record of any ore being shipped.

The property was again active in 1955, when Kerr Copper drilled at least 13 short "X-ray" diamond holes in a small zone exposed on the north bank of Gerow Creek. Later work on the property concentrated heavily on geophysical surveys. In 1971, an area 8,000 ft by 4,400 ft was covered by Crone J.E.M. equipment utilizing north-south grid lines. This was followed in 1973 by induced polarization and geochemical surveys geared to discovery of a porphyry copper deposit. No physical work followed up any of these surveys.

In 1978 the property was optioned to Commonwealth Minerals and a Vector Pulse Electromagnetic Survey conducted by G.E. White, who concluded that "The VEM Survey indicated that a large portion of the survey area would appear to be covered by deep lacustrine sediments and glacial till" (p.8, White, G.E., 1978). Following geophysical surveys utilizing Crone C.E.M. and Radem V.L.F. equipment, and geochemical soil sampling in 1980 Lacana Mining Corporations' geologists concluded that "The effectiveness of both our soil sampling and E.M. surveys was probably lessened by the presence of considerably deeper overburden than was anticipated." (P.2, D. Johnson, 1980).



**DECK PROPERTY  
LOCATION MAP**

Fig. 1

In an attempt to overcome the above described exploration problems associated with deep overburden present on the Decker claim the writer carried out last Fall a Heavy Minerals geochemical orientation survey on the property consisting of four high quality field-sieved stream sediment samples and twenty-six B-horizon soil samples taken at 20m intervals along a cross-section line across the Gerow Creek valley, as presented on the large scale geochemical/geological map, Fig. 5, in pocket, and described in this report.

## GEOLOGY

### General Geology

The regional geology has been described in several government publications, including Map 631-A, Fort Fraser, (west half), G.S.C. Memoir 252, by J.E. Armstrong (1965), and 'Geology Exploration and Mining in British Columbia, 1972'. In this latter work, B.N. Church described in some detail the geology of Goosly Lake extending 27 km to the northeast to cover Gerow Creek and the west side of Decker Lake. (Fig. 3, overleaf).

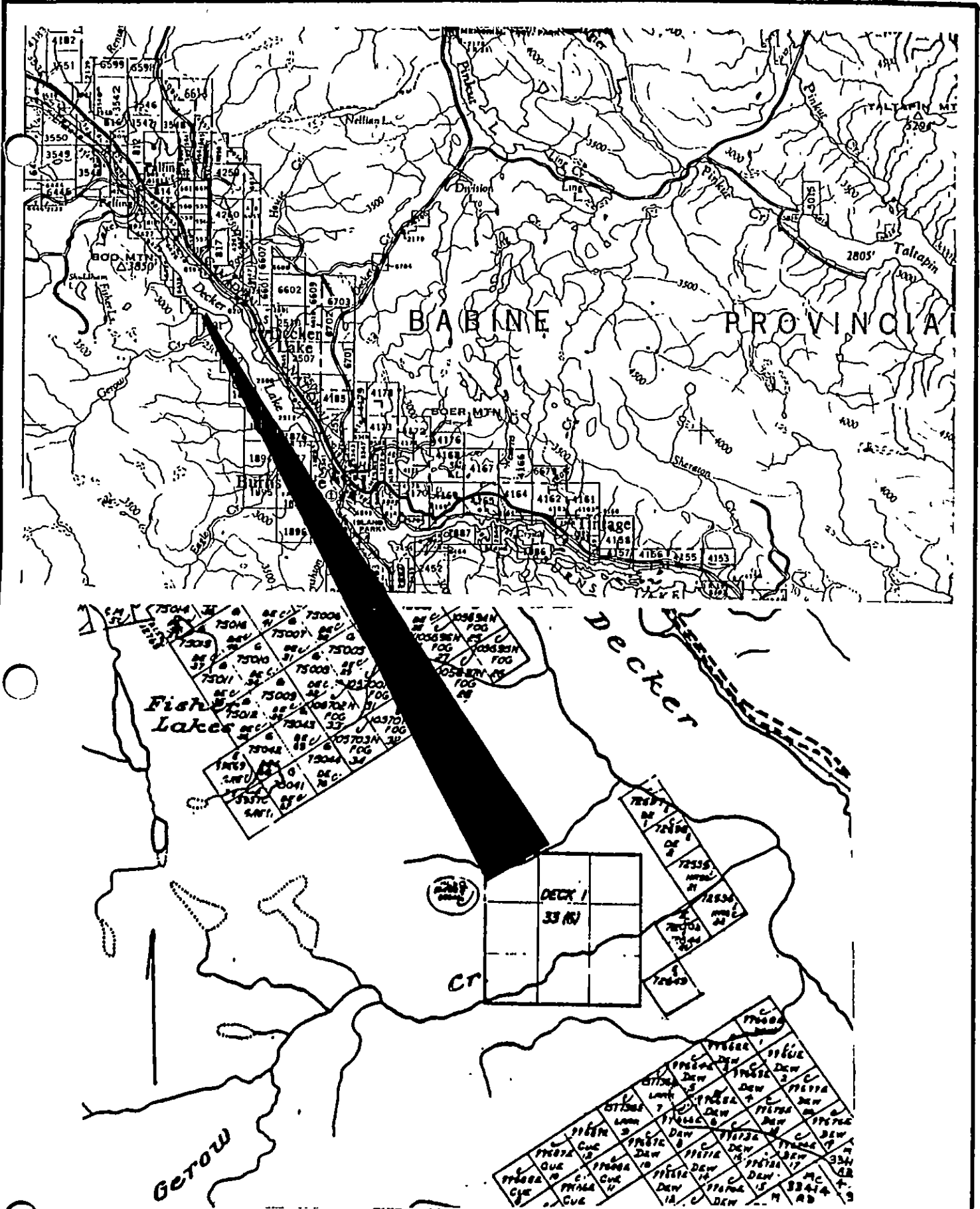
Generally, the region is underlain by volcanic rocks ranging in age from early Mesozoic to Miocene. Composition is generally andesitic to basaltic, with minor exposures of rhyolite. Conglomerate sandstone and other sediments are rare. Structural trends in the volcanics are uncertain, but topographic lineaments suggest a generally northerly regional strike.

In the immediate Gerow Creek area, extensive overburden effectively masks bedrock, with the exception of a 1 km canyon on Gerow Creek and the peaks of higher hills.

### Property Geology

The west side of Decker Lake was mapped by J.E. Armstrong as Hazelton Group andesite, trachyte, basalt and related breccias of Jurassic and Cretaceous age. He describes these rocks (GSC Mem. 252) as follows:

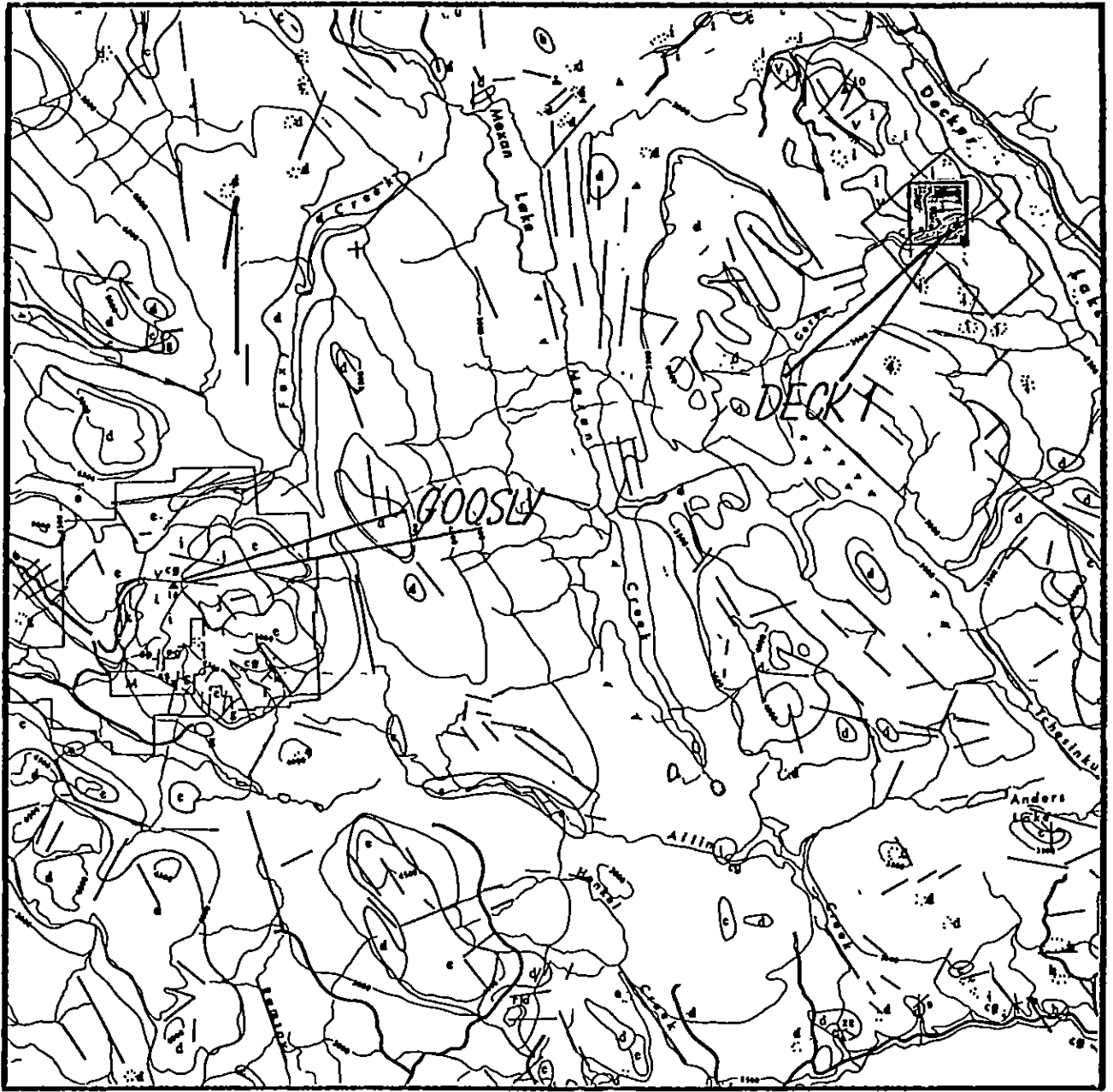
The andesitic flows south of Decker Lake are generally dark greenish-grey, rusty weathering, and massive, and exhibit little flow structure. In places they are porphyritic, and the phenocrysts, which are rarely more than 1/8th inch long, consist of white feldspar or dark green pyroxene. Calcite amygdules up to several inches in diameter are fairly common. Thin sections of these green andesites are composed of saussuritized andesine and chloritized augite phenocrysts embedded in a groundmass



LOCATION AND CLAIM MAP  
DECK COPPER-SILVER PROSPECT

SCALE: 1" = 40 MILES

Fig. 2  
10-1



**FIGURE 3**  
**REGIONAL GEOLOGY**  
 (AFTER B.N.CHURCH-1972)

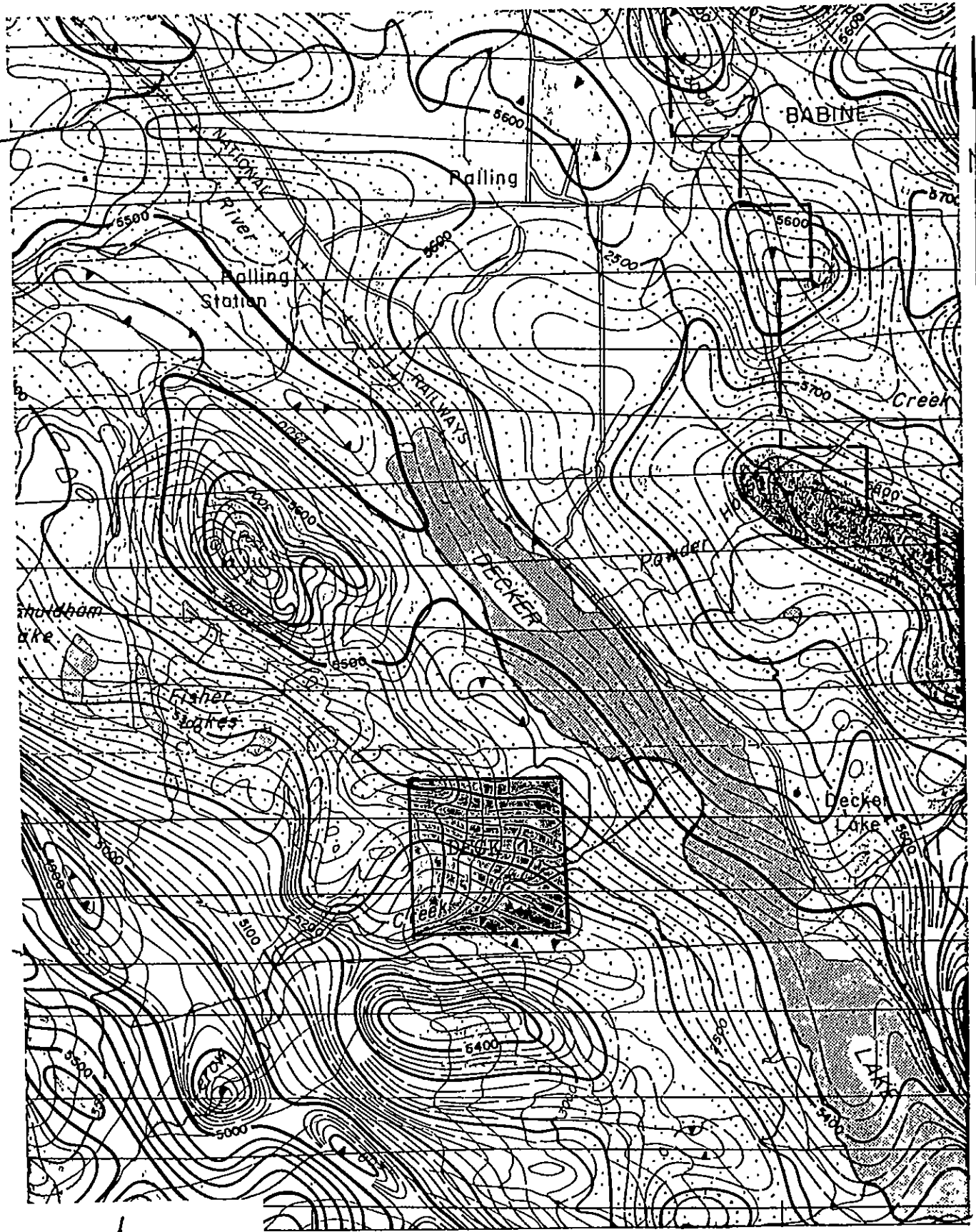
scale:  
 1:200,000  
 0 2 km

**LEGEND**

*b, c, d* - BUCK LAKE VOLCANIC ROCKS  
*g, h* - TIP TOP HILL VOLCANIC ROCKS

*e, f* - GOOSLY LAKE VOLCANIC ROCKS  
*i* - ACID, INTERMEDIATE LAVAS





scale: 1:40,000

GEOPHYSICS PAPER 5306

DECKER LAKE

BRITISH COLUMBIA

SHEET 93  $\frac{K}{5}$



0 400 M

A scale bar indicating a distance of 400 meters.

Fig. 4

consisting of feldspar, augite, devitrified glass and alteration products, chlorite, epidote and secondary quartz predominating. Near Gerow Creek the Hazelton group rocks dip steeply and strike about northeast. South of Decker Lake they are unconformably overlain by Endako lavas of Tertiary age."

Church classifies the rocks west of Decker Lake as Early to Middle Mesozoic acid and intermediate lavas and pyroclastic rocks, some argillite, sandstone and conglomerate. A portion of his map is reproduced in Fig. 3. He reports similar rocks, dacitic tuff, tuff breccias and cherty conglomerates, as host rocks for the Goosly Lake (Equity Silver) copper-silver deposit about 27 km to the southwest. Here, a shattered dacite hosts a mineralized zone about 175 feet thick consisting of disseminated chalcopyrite, pyrite, pyrrhotite and tetrahedrite.

On the DECK mineral claim, outcrop is restricted to a narrow belt of rock along Gerow Creek, the site of most of the previous work.

#### Mineralization

From the Nov. 1980 Company Report on Exploration Work on the DECK Project by D. Johnson for Lacana Mining Corp., who drilled four diamond drill holes totalling 509m, representing the latest exploration effort on the property (pages 9-10):

"All surface exposures of mineralization on the DECK property are restricted to a 400m section of Gerow Creek, upstream of 760 m elevation. Two main types of mineral occurrence have been observed:

1. Massive sulphides rimming pillow lava sequences; the "main" showing on the north bank of Gerow Creek near 760m elevation, is of this type. Pyrite, chalcopyrite, barite, limonite, pyrolusite and malachite occur as irregular gobs and lenses up to 5 cm in diameter, near the tops of pillow lavas, and in shears in brecciated pillow sequences. Selected samples from the 'main' showing assayed up to 6.5% Cu, 6.4 oz/ton Ag, although detailed sampling at 2 m intervals gave much lower values. Several specimens of similar material found on the south side of Gerow Creek may be float.
2. Veinlets, shears and breccia zones less than 10 cm wide, cut the volcanics on both sides of the Gerow Creek canyon, and contain chalcopyrite, galena, sphalerite and possibly tetrahedrite. Shear zones consistently strike east-west and dip near

vertical. Again, selected specimens can give high copper and silver values, such as # J-80-222 - 5.21 oz/ton Ag, and D-1 - 11.2% Cu. These values cannot be considered indicative of any tonnage potential. No material of these grades was encountered in our drill holes."

Finally, from an internal summary report by Lacana geologist P. Chance (1981):

A re-examination of outcrop on the Deck property, 1980 diamond drill core and reports of previous work, together with a ground magnetometer survey, indicates that base metal sulphides are restricted to near vertical widely spaced quartz-filled fractures in pale green feldspar tuffs. In the vicinity of the main showing on Gerow Creek green feldspar tuffs overlie hematite-red clast supported oligomictic volcanic conglomerates. The contact, which is marked by tectonic breccias, dips southwards at about 7 1/2 and is about 25m below the present creek level, appears to be a thrust fault.

#### GEOCHEMICAL SURVEY

In order to investigate the applicability of geochemical heavy minerals surveys to the problem of thick glacial overburden in the Deck1 claim area as identified by previous workers described above, and to identify precious metals potential on the property, last Fall the writer carried out limited reconnaissance-scale stream sediment and soil sampling for heavy minerals in the claim area.

As plotted on the 1:5,000 geochemical sample location map, in pocket, four high quality stream sediments were collected using a specially constructed perforated pan and 40 mesh sieve to enhance the uniformity of sampled material, and twenty seven 2kg B-horizon soils were taken at 20m intervals across the Gerow Creek gully and onto the plateau on both sides. Three rock samples of quartz vein material in dark volcanic float were picked up in the creek bed and analyzed as well.

All the samples were processed with heavy liquids for their 3.1 Specific Gravity heavy mineral content at Min-En Laboratories in N. Vancouver, and the -40 mesh and -80 Mesh heavies analyzed for 30 trace elements by ICP and gold by geochemical fire-assay methods. Complete analytical results for the heavy mineral fractions are inscribed on the 1:5,000 scale geology and sample location map, Fig. 5, in pocket, as well as being enclosed at the back of the report.

Also, the standard -80 Mesh fraction for all samples was analyzed for the same elements to provide comparison with the H.M. fraction analysis. The standard -80 Mesh analytical results are enclosed in Appendix III, while the analytical methods and H.M. processing procedures are summarized in Appendix II.

#### Standard -80 Mesh Geochemistry

As the analytical results in Appendix III indicate, of the thirty-four sediment, soil and rock samples taken, only two samples had barely detectable gold values of 25 and 30 ppb Au in the standard -80 Mesh fraction, the G4 sediment sample in Gerow Creek, and the G100 soil sample on the plateau to the north.

The trace element suite in this fraction identified, however, a multi element anomaly in the soils between stations G320 and G360 in Ba, Ca, Cd, Cu, K, Mn, Na, Pb, Sr, and Zn, suggesting possible presence of both base metals mineralization and alteration environment in the Gerow Creek gully. The two stream sediment samples from Gerow Creek G3 and G4 are anomalous in the same trace elements in the total -80 Mesh fraction, confirming the soil sample results.

#### Heavy Minerals Sediment Geochemistry

Strong presence of precious metals gold and silver values in both -40 Mesh and -80 Mesh heavy minerals fractions has been established in all three media sampled on the property.

As the analytical results, Fig. 5 and Appendix III indicate, the two stream sediment samples from Gerow Creek, G3 and G4, yield values of 1.3 and 4.4 ppm Ag and 6,650 ppb and 18 ppb Au respectively in the -40 Mesh H.M. fraction, and of 2.8 and 6.5 ppm Ag, and 310 and 440 ppb Au respectively in the -80 Mesh H.M. fraction. The two sediment samples G1 and G2 from the neighbouring streams are however non-anomalous in precious metals in the H.M. fraction as well as in the total -80 Mesh fraction.

The Gerow Creek stream sediments are similarly anomalous in trace elements in the H.M. fraction as in the total -80 Mesh fraction described above, though generally at enhanced levels. Thus the highest anomalous trace element values obtained in the two sediment samples, G3 and G4 in the H.M. fractions include 298 ppm Ba, 4.8 and 6.2 ppm Cd, 189 and 397 ppm Cu, 213 and 234 ppm Pb, and 905 and 786 ppm Zn.

### Heavy Minerals Soils and Rock Geochemistry

As illustrated on the large scale geochemical sample location map, Fig. 5, in pocket, B-horizon soils were sampled at 20m intervals along an orientation north-south line crossing the Gerow Creek gully as shown in profile.

The analytical results, Fig. 5 + Appendix III, for the heavy mineral fraction in soils indicates the presence of several geochemically highly anomalous sites in gold and silver, but also very poor correlation in precious metals values between the two H.M. fractions, the -40 Mesh and the -80 Mesh. Thus in the -40 H.M. fraction the highest gold values of 1,270, 190, 2,500, 117, and 107 ppb Au are present in soil samples G180, G200, G240, G280, and G480 respectively, while in the -80 Mesh H.M. fraction the most anomalous gold values of 575, 265, 1,240, 123, 144, and 120 ppb Au are present in samples G040, G080, G300, G380, and G420 respectively.

In general anomalous H.M. fraction gold values in the Gerow Creek gully, particularly between stations G300 and G360, are supported by several anomalous silver values, including 11.5 ppm Ag in sample G320 -40 H.M., as well as the suite of trace elements previously identified as anomalous in the total -80 Mesh fraction. Gold anomalies on the plateau on both sides of the gully stand alone, such as at sites G180 -40 H.M. and G040 -80 H.M., indicating probably greater distance to its source in bedrock due to glacial placering.

The presence of geochemical gold values of 2,400 ppb Au and 930 ppb Au in the -80 H.M. fraction, and of 925 ppb Au and 1,400 ppb Au in the -40 H.M. fraction in siliceous rock float samples G1F and G2F respectively represents encouraging indication of the presence of anomalous gold values in rocks on the property, although bedrock itself must be sampled for confirmation.

CONCLUSIONS

1. Both Heavy Minerals fractions, the -40+80 Mesh and the -80 Mesh, yielded some highly anomalous gold and silver geochemical values in all three media, stream sediments, soils and rock float sampled on the Deck1 property.
2. Poor correlation in anomalous precious metals values between the two H.M. fractions suggests that a single -40 Mesh H.M. fraction, which includes the -80 Mesh H.M. material, is sufficient for future H.M. geochemical surveys on the property. The regular -80 Mesh fraction should be analyzed for ICP trace elements in order to identify anomalous alteration-enhanced minor elements which are generally eliminated for the H.M. fraction.
3. The two widely-spaced anomalous sediment samples on Gerow Creek indicate the need for a comprehensive stream sediment heavy minerals survey along Gerow Creek and neighbouring streams, which should be used to guide follow-up soil sampling heavy mineral surveys.
4. Systematic sampling of sulfide bearing and/or silicified outcrops from the limited known exposures in the area, and any remaining core from the property should be processed for heavy minerals to obtain their precious metals content, and the suite of associated trace and minor elements.

REFERENCES

1. Armstrong, J.E. (1965) - "Fort St. James Map area, Cassiar and Coast Districts, British Columbia"; G.S.C. Mem. 252
2. Church, B.N. (1972) - "Geology of the Buck Creek Area" in Geology, Exploration and Mining in British Columbia, BCDM, 352-363.
3. Seraphim, R.H. (1968) - "Report on Ker Copper, Decker Lake, B.C."; Engineer's Report
4. Schmidt, A.J. (1973) - "Report for Assessment on Mineral Claims MD 1-10, GRE 43-44, DE 1-22, HRS 19-22, LARK 1-20, BEE 3-14, Omineca Mining Division", Assess. Report 4849.
5. Giroux, G.H., et al. (1978) - Geochemical and Petrographic Report on the Deckl Copper-Silver Prospect, for Commonwealth Minerals Ltd., Company Report.
6. Gubrath, G.C. & Nielsen, P.P. (1971) - Geophysical Report Gerow Creek Property, Omineca Mining Division," Assess. Report 3065.
7. Johnson, D., (1980) - Report on Exploration Work on the Deck Project, Omineca M.D., B.C., internal Company Report for Lacana Mining Corp..
8. White, G.E., (1978) -Geophysical Report on Vector Pulse EM Survey, Company Report on Deckl Property for Commonwealth Minerals Ltd..

STATEMENT OF QUALIFICATIONS

I.- Sam Zastavnikovich, do hereby certify that:

1. I am a graduate of the University of Alberta with the Degree of B. Ed. in Physical Sciences, 1969.
2. I have been a practicing exploration geochemist with Falconbridge Ltd. of Toronto and Vancouver for thirteen continuous years as:  
  
1969-1975: Field geochemist, international.  
1975-1979: Project geologist-geochemist, B. C.  
1979-1982: Exploration geochemist, worldwide, where I was engaged in all aspects of geochemical exploration, including research and development of improved sampling techniques, and advanced geochemical interpretation, as well as the writing of final, budget, and assessment reports.
3. I am a voting member of the Association of Exploration Geochemists.
4. I am a consulting geochemist with offices at 5063 - 56th. St., Delta, B. C.

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S. Zastavnikovich,  
Expl. Geochemist

*Be. Title page/Summary sign*



APPENDIX I

STATEMENT OF EXPENDITURES  
Decki Mineral Property, Nov 6-8, 1987

Fieldwork -

Salaries, S. Zastavnikovich, Geochemist	
2 field days @ 250/day	500.00
C. Wolczyk, assistant	
2 field days @ 125/day	250.00
Food & lodging, Motels, 2 nights	73.44
Meals, 4 man days @ 30/day	120.00
Travel, 4x4 truck, 2 days @ 40/day	80.00
Gas & mileage	190.56
Field Expenses, supplies, maps	27.00
Sample Delivery	<u>30.00</u>
	1,271.00

Analysis -

34 samples, ICP+fire Au @ 13.25/sample	450.50
34 -40 Mesh, H.M. prep.+ICP+fire Au	
@ 38.25/sample	1,300.50
34 -80 Mesh, H.M. prep.+ICP+fire Au	
@ 38.25/sample	1,300.50
31 soil+seds, prep. @ .90/sample	27.90
3 rocks, prep. @ 3.00/sample	<u>9.00</u>
	3,088.40

Report Preparation

Writing, drafting, filing,	
4 1/2 days @ 250	1,125.00
Typing, Maps & Report reproduction	165.00
Mileage and Parking	<u>40.00</u>
	1,330.00

Total Expenditures    \$ 5,689.40

*MIN-EN Laboratories Ltd.**Specialists in Mineral Environments*Corner 15th Street and Bewicke  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2ASSESSMENT REPORT FOR:HEAVY MINERAL SAMPLING AND CONCENTRATIONS

A large sample is collected from stream sediments or soils big enough to yield a minimum of 0.5 kg of the desired minus fraction. After sieving through any of the sieve mesh sizes they are adapted for the survey. After sieving the samples, the minus fraction is grinded to -80 mesh.

Then 0.4 kg of sample is weighed into a suitable centrifuge containers. The prepared concentrations of liquids are added to obtain a 3.1 specific gravity flotation.

The heavy fractions are then washed cleaned and dried. After drying the samples they are separated. The sink float Heavy Minerals are separated into Magnetic and Non Magnetic fractions and both fractions are weighed. The percent of the Magnetic and non Magnetic fractions are calculated and reported with the analytical data.

The analysis are than carried out in the usual analytical manner by I.C.P. or A.A. method.

## APPENDIX II

*MIN-EN Laboratories Ltd.**Specialists in Mineral Environments*Corner 15th Street and Bewicke  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2FIRE GOLD GEOCHEMICAL ANALYSIS BY MIN-EN  
LABORATORIES LTD.

Geochemical samples for Fire Gold processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed and pulverized by ceramic plated pulverizer.

A suitable sample weight 15.00 or 30.00 grams are fire assay preconcentrated.

After pretreatments the samples are digested with Aqua Regia solution, and after digestion the samples are taken up with 25% HCl to suitable volume.

Further oxidation and treatment of at least 75% of the original sample solutions are made suitable for extraction of gold with Methyl Iso-Butyl Ketone.

With a set of suitable standard solution gold is analysed by Atomic Absorption instruments. The obtained detection limit is 1 ppb.

PHONE 980-5814

*MIN-EN Laboratories Ltd.*

*Specialists in Mineral Environments*

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NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT  
WORK - 26 ELEMENT ICP

Ag, Al, As, B, Bi, Ca, Cd, Co, Cu, Fe, K, Mg, Mn, Mo,  
Na, Ni, P, Pb, Sb, Sr, Th, U, V, Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO<sub>3</sub> and HClO<sub>4</sub> mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formatted by routing computer dotline print out.

(VALUES IN FPM)	AG	AL	AS	B	BA	BE	BI	EA	CD	CD	CU	FE	F
G 000 -40HM	2.5	10500	8	45	88	1.2	199	8060	.5	8	29	103390	510
G 020 -40HM	1.9	11590	12	44	114	1.5	190	7190	1.0	9	27	120450	620
G 040 -40HM	1.2	11950	6	42	120	1.6	237	6720	1.2	10	27	134020	650
G 060 -40HM	1.2	9810	7	31	101	1.3	161	4970	.1	8	19	109760	440
G 080 -40HM	1.6	11440	9	34	112	1.4	170	5940	.5	9	25	120410	550
G 100 -40HM	1.3	10310	11	33	93	1.4	155	5640	.3	9	25	119090	550
G 120 -40HM	1.4	11150	10	33	113	1.4	137	5730	.3	9	23	115000	520
G 140 -40HM	1.1	12470	10	35	126	1.5	136	6270	.2	9	24	121530	520
G 160 -40HM	1.3	14410	10	36	132	1.5	118	7020	.4	10	27	122110	530
G 180 -40HM	1.9	12570	5	39	121	1.6	121	6440	.4	10	24	135770	580
G 200 -40HM	1.4	10470	6	35	90	1.5	91	6330	.3	8	23	128700	530
G 220 -40HM	2.2	17400	10	56	236	2.5	135	8610	.9	14	32	211140	900
G 240 -40HM	.9	6390	6	22	121	1.0	43	3250	.6	6	14	80080	370
G 260 -40HM	.7	9140	8	31	198	1.4	47	5090	1.0	9	21	113040	690
G 280 -40HM	.8	8530	1	29	102	1.2	27	5710	1.5	9	25	100800	730
G 300 -40HM	2.3	16650	9	63	166	2.4	29	14420	1.3	16	55	200040	1160
G 320 -40HM	11.5	15560	23	70	601	3.0	24	11000	8.2	16	568	256280	1260
G 340 -40HM	3.2	20340	15	67	270	2.7	30	12370	.6	17	80	223860	690
G 360 -40HM	6.5	41330	36	132	423	5.0	56	29030	2.2	29	86	431120	1310
G 380 -40HM	1.8	16310	10	48	106	1.8	24	10666	.6	11	26	144890	600
G 400 -40HM	2.1	16470	10	61	174	2.7	32	7530	.4	15	32	223900	880
G 420 -40HM	2.9	22330	17	78	251	3.6	39	9830	1.1	20	43	307300	920
G 440 -40HM	1.4	9210	11	32	112	1.5	16	4020	.5	9	22	120130	440
G 460 -40HM	2.0	12350	15	44	114	1.9	23	7650	.7	11	36	158570	690
G 480 -40HM	.3	4520	2	15	63	.7	8	2540	.4	4	12	56470	400
G 500 -40HM	.6	5470	3	18	58	.9	10	3300	.4	5	19	69220	510
G 520 -40HM	.7	6890	6	23	68	1.1	13	4420	.6	6	22	87270	480
G 1 -40HM	.6	2230	4	11	199	.5	5	1440	.5	3	55	42410	250
G 2 -40HM	.8	4750	7	21	142	.9	10	3130	.5	5	37	78050	460
G 3 -40HM	1.3	5390	8	23	298	1.1	11	3230	.2	6	27	90940	470
G 4-40HM	4.4	4530	7	22	48	2.4	1	2980	6.2	2	397	96560	550
G 000 -80HM	.4	7480	6	19	68	.9	6	4480	.3	6	19	79100	290
G 020 -80HM	.8	8720	5	21	82	.9	8	6520	.6	7	21	75460	360
G 040 -80HM	.6	7290	6	18	71	.8	7	5120	.4	6	17	67190	300
G 060 -80HM	.6	8480	11	23	95	1.0	10	4530	.5	8	21	86460	390
G 080 -80HM	1.0	9220	11	23	86	1.0	9	4920	.7	8	23	32920	380
G 100 -80HM	1.1	10040	14	28	98	1.1	13	5610	.7	10	30	96790	530
G 120 -80HM	1.1	11820	11	28	105	1.0	10	5210	.3	8	24	92230	570
G 140 -80HM	1.1	11350	11	27	100	1.0	11	5360	.4	9	23	89120	450
G 160 -80HM	.9	9990	9	24	88	.9	11	4720	.4	8	19	78660	320
G 180 -80HM	1.5	12510	10	31	107	1.0	15	5520	.3	9	24	87800	610
G 200 -80HM	1.2	10250	14	28	110	1.1	19	5830	.4	9	24	91850	520
G 220 -80HM	1.3	11560	11	27	94	.9	14	5990	.6	8	26	73140	470
G 240 -80HM	1.2	10050	11	26	108	.9	16	5610	.2	8	24	78120	520
G 260 -80HM	1.8	12290	16	34	282	1.3	30	7250	.7	13	39	115870	700
G 280 -80HM	1.1	9770	13	28	195	1.1	20	7170	.5	11	27	89700	1000
G 300 -80HM	3.2	11670	16	47	129	1.2	22	14870	1.6	14	55	99660	1090
G 320 -80HM	1.5	9380	13	32	373	1.0	16	8940	.3	9	28	90650	740
G 340 -80HM	1.2	9210	12	29	174	1.0	13	9570	1.1	8	29	85330	850
G 360 -80HM	1.6	7310	20	23	917	1.1	20	7900	1.8	11	108	91830	1000
G 380 -80HM	1.4	8870	15	29	105	1.2	17	7550	.6	11	33	99390	690
G 400 -80HM	1.5	11980	25	39	117	1.8	30	10690	.7	18	50	151040	990
G 420 -80HM	.8	9870	17	32	131	1.5	25	8410	2.2	14	39	127310	670
G 440 -80HM	1.4	9130	15	29	79	1.2	16	7980	.8	11	31	103780	570
G 460 -80HM	1.4	12120	21	36	192	1.5	20	8380	.4	15	41	133600	650
G 480 -80HM	1.9	10630	18	34	117	1.4	17	4740	.5	14	31	127300	470
G 500 -80HM	1.3	10060	10	30	92	1.0	12	4880	.6	9	22	95740	460
G 520 -80HM	2.2	27810	22	65	180	1.9	22	25070	1.3	18	51	170510	920
G 1 -80HM	2.1	10520	21	41	196	1.9	17	7940	1.0	14	32	172160	490
G 2 -80HM	1.2	8490	11	29	125	1.2	9	5770	.4	8	24	107620	400
G 3 -80HM	2.8	8080	20	30	162	1.3	8	7230	4.8	11	199	121040	680
G 4-80HM	6.5	4750	5	19	35	2.4	4	4160	1.0	5	174	102430	540

(VALUES IN PPM)	L1	H5	HN	MJ	NA	NI	P	PR	SB	SR	TH	U	V
G 000 -40HM	13	5620	563	1	70	3	2820	55	1	38	1	1	201.9
G 020 -40HM	7	5730	630	1	80	3	3160	198	7	39	1	1	236.4
G 040 -40HM	5	5840	750	1	80	4	3190	22	8	41	1	1	267.5
G 060 -40HM	3	4950	652	1	50	5	2800	18	6	25	1	1	211.6
G 080 -40HM	4	5470	744	1	70	5	3120	21	7	31	1	1	230.3
G 100 -40HM	4	5780	761	1	60	4	2430	13	6	29	1	1	229.3
G 120 -40HM	4	5540	764	1	70	1	3720	29	6	28	1	1	223.8
G 140 -40HM	4	5320	750	1	60	2	4330	25	1	33	1	1	214.8
G 160 -40HM	4	6170	809	1	80	5	4530	23	1	37	1	1	207.1
G 180 -40HM	4	6530	840	1	80	5	3080	25	7	45	1	1	268.3
G 200 -40HM	3	5600	615	1	70	6	2300	26	5	47	1	1	252.8
G 220 -40HM	5	9610	918	1	110	4	4070	23	9	52	1	1	440.8
G 240 -40HM	2	3300	429	1	40	1	1590	12	5	19	1	1	156.4
G 260 -40HM	3	5310	702	1	70	3	2200	19	6	32	1	1	223.8
G 280 -40HM	4	5710	651	1	90	4	2380	198	1	35	1	1	192.2
G 300 -40HM	10	12970	1203	3	180	3	3820	47	1	73	2	1	430.1
G 320 -40HM	10	12020	1770	1	240	4	5220	352	14	68	2	1	472.1
G 340 -40HM	17	15870	1429	1	180	2	3330	44	9	75	2	1	465.6
G 360 -40HM	28	26630	2354	5	320	6	7130	36	16	98	3	1	993.7
G 380 -40HM	7	9430	748	2	110	3	2900	28	9	80	1	1	326.6
G 400 -40HM	7	7740	884	2	110	10	4490	39	10	51	1	1	426.0
G 420 -40HM	7	10890	1530	3	110	11	6190	42	13	56	1	1	619.2
G 440 -40HM	5	5050	684	1	60	6	2180	18	1	25	1	1	231.4
G 460 -40HM	7	8250	912	1	120	2	3350	27	3	45	1	1	337.3
G 480 -40HM	2	2710	323	1	50	1	1080	11	1	13	1	1	110.3
G 500 -40HM	3	3390	352	1	80	3	1660	23	1	17	1	1	141.6
G 520 -40HM	4	4750	504	1	70	2	1680	22	5	28	1	1	179.5
G 1 -40HM	1	1510	241	1	30	1	900	36	1	12	1	1	85.1
G 2 -40HM	2	3200	494	1	60	2	1840	85	3	17	1	1	148.4
G 3 -40HM	3	3330	542	1	60	1	1670	39	1	19	1	1	177.0
G 4-40HM	6	2330	450	1	50	3	2510	234	7	48	1	1	212.7
G 000 -80HM	2	3130	386	1	40	1	2530	25	5	23	1	1	147.7
G 020 -80HM	2	3440	399	1	50	3	2860	28	4	38	1	1	142.4
G 040 -80HM	2	3060	394	1	40	2	2830	28	4	26	1	1	125.0
G 060 -80HM	3	3680	443	1	50	2	2900	23	5	17	1	1	169.0
G 080 -80HM	4	3840	419	1	50	1	2960	19	5	19	1	1	166.0
G 100 -80HM	3	4370	519	1	60	2	2840	27	1	24	1	1	190.1
G 120 -80HM	5	4300	498	1	70	3	3020	16	3	22	1	1	188.8
G 140 -80HM	5	4000	511	1	60	3	3320	11	3	21	1	1	175.3
G 160 -80HM	3	3740	453	1	50	3	3290	13	3	17	1	1	152.5
G 180 -80HM	5	4560	654	1	110	3	2830	25	4	31	1	1	167.0
G 200 -80HM	5	4480	558	1	80	3	2830	44	6	30	1	1	169.0
G 220 -80HM	5	3920	396	1	80	2	2940	21	5	29	1	1	135.3
G 240 -80HM	4	4010	379	1	80	3	2320	23	4	28	1	1	143.1
G 260 -80HM	5	5320	619	1	90	4	3270	62	2	36	1	1	203.1
G 280 -80HM	5	4940	667	1	90	5	3180	36	5	34	1	1	155.3
G 300 -80HM	17	7620	771	1	140	6	5340	75	1	55	1	1	163.6
G 320 -80HM	6	5490	647	1	110	2	4090	53	6	37	1	1	153.3
G 340 -80HM	5	5020	668	1	130	2	4630	73	2	35	1	1	142.6
G 360 -80HM	5	4750	756	1	150	2	4480	169	7	65	1	3	132.6
G 380 -80HM	5	5470	634	1	110	4	3590	29	6	32	1	1	192.3
G 400 -80HM	6	7350	911	2	160	5	5850	48	1	39	1	2	316.3
G 420 -80HM	5	6230	751	1	120	5	4520	56	2	32	1	1	256.9
G 440 -80HM	4	5120	569	1	90	3	3950	16	5	37	1	1	215.1
G 460 -80HM	5	6030	774	2	110	3	4210	32	7	43	1	1	269.5
G 480 -80HM	6	4410	685	1	70	1	2620	33	7	25	1	1	259.9
G 500 -80HM	6	3650	464	1	60	2	2910	21	4	31	1	1	190.3
G 520 -80HM	14	12640	1054	2	200	5	9410	60	11	147	1	2	364.5
G 1 -80HM	5	7690	790	2	90	7	3350	28	9	34	1	1	390.7
G 2 -80HM	7	5660	531	1	80	1	2240	16	4	32	1	1	223.5
G 3 -80HM	6	5950	878	1	120	4	4100	213	1	32	1	1	222.0
G 4-80HM	7	2070	485	1	60	1	2930	116	6	64	1	1	240.2

(VALUES IN PPM)	ZN	SA	SH	W	CR	HYZ	AU-PPB
G 000 -40HM	97	1	1	1	54	1.12	76
G 020 -40HM	108	1	6	3	52	.90	30
G 040 -40HM	111	1	1	2	62	.82	49
G 060 -40HM	106	1	1	1	52	1.77	21
G 080 -40HM	113	1	1	2	54	1.14	50
G 100 -40HM	94	1	1	2	49	1.84	9
G 120 -40HM	115	1	1	1	58	1.72	29
G 140 -40HM	121	1	1	1	59	1.34	29
G 160 -40HM	130	1	1	1	66	1.26	95
G 180 -40HM	104	1	1	1	51	1.60	1270
G 200 -40HM	85	1	1	1	46	1.31	190
G 220 -40HM	163	1	1	1	96	1.50	67
G 240 -40HM	71	1	1	1	38	1.83	2500
G 260 -40HM	93	1	1	1	51	1.53	36
G 280 -40HM	86	1	7	1	41	.91	117
G 300 -40HM	147	3	1	1	91	.94	42
G 320 -40HM	1870	2	1	1	111	1.42	21
G 340 -40HM	242	2	3	1	79	1.30	40
G 360 -40HM	364	7	1	1	195	2.40	66
G 380 -40HM	103	2	1	1	47	1.32	51
G 400 -40HM	184	1	1	1	92	.72	68
G 420 -40HM	308	1	1	1	149	.81	8
G 440 -40HM	119	2	1	1	67	1.81	16
G 460 -40HM	134	3	1	1	73	1.98	6
G 480 -40HM	54	1	1	1	27	2.62	107
G 500 -40HM	52	2	1	1	31	1.18	30
G 520 -40HM	57	2	1	1	35	1.58	9
G 1 -40HM	65	1	1	1	17	3.34	9
G 2 -40HM	114	1	1	1	30	1.94	10
G 3 -40HM	85	2	1	1	36	2.50	6650
G 4-40HM	796	1	3	1	1	6.73	18
G 000 -80HM	64	1	1	1	44	1.62	16
G 020 -80HM	66	1	1	2	46	1.66	48
G 040 -80HM	68	1	1	1	51	2.12	575
G 060 -80HM	91	1	1	1	90	3.62	51
G 080 -80HM	85	1	1	1	107	2.48	265
G 100 -80HM	85	1	1	1	100	3.58	34
G 120 -80HM	98	1	1	1	156	3.43	18
G 140 -80HM	106	1	1	1	146	4.58	22
G 160 -80HM	98	1	1	1	134	4.08	83
G 180 -80HM	100	1	1	1	56	4.06	28
G 200 -80HM	94	1	1	1	76	2.86	83
G 220 -80HM	78	1	1	1	97	3.66	48
G 240 -80HM	108	1	1	2	82	3.35	7
G 260 -80HM	127	1	1	2	101	2.38	15
G 280 -80HM	103	1	1	1	87	1.84	5
G 300 -80HM	138	1	1	1	98	1.83	1240
G 320 -80HM	111	1	1	2	83	2.33	9
G 340 -80HM	163	1	1	1	83	2.55	19
G 360 -80HM	233	1	1	3	71	1.79	123
G 380 -80HM	112	2	1	2	134	2.58	144
G 400 -80HM	181	1	1	3	279	2.30	69
G 420 -80HM	141	1	1	2	149	1.71	120
G 440 -80HM	106	1	1	1	134	3.25	16
G 460 -80HM	143	3	1	1	161	2.17	26
G 480 -80HM	163	1	1	1	188	2.89	48
G 500 -80HM	107	1	1	2	103	2.36	15
G 520 -80HM	164	2	1	4	159	2.59	9
G 1 -80HM	144	1	1	5	159	6.53	38
G 2 -80HM	64	3	9	2	70	3.25	19
G 3 -80HM	905	3	4	4	120	2.91	310
G 4-80HM	324	1	4	3	98	10.76	440

(VALUES IN PPM)	AS	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE	K
G 000	.5	19470	2	11	186	1.0	4	2910	.5	6	11	29650	900
G 020	.5	16770	3	7	203	.9	2	2660	.7	6	11	25970	870
G 040	.5	16360	5	7	204	.8	4	2970	.6	5	11	25090	970
G 060	.7	20230	4	12	246	1.0	4	3120	.6	7	13	30620	1140
G 080	.5	20280	5	12	236	1.0	4	3250	.4	6	16	29440	1010
G 100	.5	15880	1	5	204	.8	3	2670	.6	5	11	24810	1040
G 120	.8	23310	5	16	279	1.1	5	3310	.8	6	15	31360	1220
G 140	.5	21210	4	12	256	1.1	6	2790	.4	7	13	30900	1000
G 160	.6	20890	6	12	227	1.1	8	2830	.3	6	15	32630	940
G 180	.6	18380	3	11	212	.9	5	2860	.4	6	13	27270	1070
G 200	.5	17330	5	10	218	.9	6	3420	.8	5	13	26110	1150
G 220	.7	17200	4	7	187	.9	4	2720	.5	5	11	25400	850
G 240	.3	16890	4	9	181	.9	7	2860	.6	5	11	26070	1090
G 260	.5	23490	6	16	280	1.0	7	4170	.5	6	14	30710	1510
G 280	.9	15680	5	8	273	1.0	7	4240	.9	7	18	30220	2230
G 300	.7	15530	3	9	291	1.0	7	4530	.3	7	21	30450	1930
G 320	.8	16710	4	12	296	1.1	5	5950	.8	7	19	33350	1660
G 340	.8	16530	1	10	275	1.1	6	6700	1.3	7	24	31250	1340
G 360	1.2	15440	1	10	387	1.1	5	8490	2.4	8	44	33220	2030
G 380	.5	14280	5	7	194	1.0	6	4880	1.0	6	23	30040	1440
G 400	.5	16000	5	10	204	1.1	5	4940	.7	7	22	31380	1400
G 420	.7	19280	5	14	264	1.1	4	4200	1.3	8	29	33440	1980
G 440	.4	13000	4	5	157	1.0	5	4150	.8	6	17	28750	500
G 460	.5	17720	3	10	211	1.0	4	3590	.8	6	22	29570	1050
G 480	.3	19060	4	11	260	1.0	4	3140	1.1	6	12	28630	820
G 500	.5	14850	4	6	185	.8	2	1970	.4	5	9	23920	750
G 520	.7	14170	2	5	156	.7	2	3200	.5	4	14	21900	650
G 1	.8	14200	2	9	168	1.3	4	4880	.8	7	16	40670	790
G 2	.5	15270	2	10	325	1.1	2	7230	1.1	6	33	33390	970
G 3	.9	14910	1	9	322	1.2	3	6200	2.4	9	35	35240	1270
G 4	1.2	13030	1	13	308	1.6	6	6170	1.6	8	36	51550	1410



(VALUES IN FRH )	LI	NO	ZK	NU	NS	R	FD	DE	OR	IN	1	1
G 000	11	4810	645	1	90	8	4050	18	1	17	1	56.5
G 020	8	4490	599	1	90	8	3130	11	3	19	1	46.6
G 040	8	4240	787	1	120	3	2930	13	3	23	1	48.6
G 060	12	4870	543	1	160	5	3250	18	1	23	1	61.4
G 080	10	5030	370	1	170	6	3040	10	4	25	1	55.8
G 100	7	4200	319	1	160	9	1720	10	3	24	1	47.6
G 120	11	5150	444	1	180	12	5200	13	2	29	1	55.4
G 140	10	4710	499	1	180	10	4470	15	1	25	1	58.1
G 160	10	5060	384	1	200	10	3610	10	4	24	1	62.8
G 180	10	4340	663	1	160	5	3340	9	1	22	1	52.7
G 200	11	4450	829	1	140	6	2910	14	1	26	1	52.0
G 220	9	4540	226	1	160	9	2510	10	1	24	1	49.4
G 240	9	4600	264	1	170	8	2130	10	3	22	1	50.9
G 260	14	5380	445	1	180	8	2720	18	1	32	1	59.8
G 280	10	5660	897	1	200	8	1800	14	2	31	1	56.2
G 300	10	6310	770	1	210	9	2190	11	2	35	1	56.5
G 320	11	6860	819	1	310	10	1830	32	1	43	1	60.0
G 340	9	6380	989	1	330	7	2470	39	1	49	1	55.7
G 360	10	6250	1564	1	260	5	3130	99	3	55	1	54.3
G 380	10	6120	591	1	310	6	1680	13	1	36	1	59.3
G 400	11	6750	534	1	350	10	2460	16	3	40	1	60.9
G 420	12	7280	834	1	300	16	2120	16	1	34	1	60.4
G 440	10	5690	520	1	220	6	2650	13	3	31	1	55.0
G 460	12	5680	669	1	210	8	2150	18	3	29	1	53.1
G 480	11	4070	706	1	120	8	3400	15	4	22	1	53.7
G 500	11	3310	458	1	80	4	4450	11	1	14	1	42.9
G 520	11	5380	341	1	150	4	1530	13	2	27	1	42.6
G 1	11	6790	528	1	280	6	1580	10	3	25	1	96.3
G 2	17	6960	858	1	260	6	1270	11	2	41	1	67.0
G 3	11	7220	1127	1	300	7	2140	86	1	52	1	62.8
G 4	9	6260	1161	1	290	5	2430	159	2	48	1	112.5

(VALUES IN PPH )	ZK	BA	SN	W	CR	AU-PPB
G 000	98	1	1	1	18	3
G 020	87	1	1	3	14	3
G 040	85	1	1	1	13	1
G 060	118	1	1	3	23	3
G 080	78	1	1	1	20	1
G 100	47	1	1	1	18	30
G 120	89	1	1	3	24	3
G 140	103	1	1	1	22	4
G 160	98	1	1	1	24	3
G 180	92	1	1	3	15	3
G 200	92	1	1	1	14	4
G 220	60	1	1	1	18	3
G 240	78	1	1	1	18	1
G 260	96	2	1	1	19	3
G 280	79	1	1	1	17	7
G 300	84	1	1	1	17	3
G 320	116	1	1	1	16	5
G 340	228	2	1	1	16	4
G 360	326	1	1	3	13	6
G 380	59	1	1	1	17	2
G 400	72	1	1	1	23	5
G 420	131	1	1	3	22	3
G 440	63	1	1	2	16	4
G 460	81	1	1	1	14	2
G 480	134	1	1	2	17	1
G 500	110	1	1	1	12	2
G 520	70	1	1	1	10	3
G 1	67	1	1	1	28	2
G 2	58	1	1	1	13	3
G 3	261	1	1	1	18	2
G 4	289	1	1	1	50	25

PROJECT NO: DECK

ATTENTION: S.ZAST./G.RAYNER

( PPN ) G 1 F-40 G 2 F-40 G 3 F-40

	HM	HM	HM
AG	10.4	19.8	19.9
AL	1500	2690	2740
AS	36	24	58
B	16	19	24
BA	4066	1710	672

BE	.4	1.0	6.7
BI	4	4	5
CA	20660	7240	7200
CD	4.0	4.4	9.6
CO	7	16	11

CU	96	163	94
FE	13240	33660	173760
K	240	210	560
LI	10	7	7
MG	2920	2520	2640

NN	879	2797	864
NO	3	11	10
NA	50	70	120
NI	10	53	10
P	430	486	340

PB	70	197	204
SB	34	77	14
SR	229	107	14
TH	1	1	5
U	1	1	1

V	13.6	17.0	9.1
ZN	949	1594	912
GA	1	1	1
SN	2	5	1
W	9	20	2

CR	57	270	230
HM%	3.46	.92	1.30
AU-PPB	925	1406	10

PROJECT NO: DECK

ATTENTION: S.ZAST./G.RAYNER

( PPN ) G 1 F-80 G 2 F-80 G 3 F-80

	HM	HM	HM
AG	15.4	35.1	16.9
AL	1790	3420	2690
AS	57	27	27
B	16	16	21
BA	1058	3833	476

BE	.9	1.6	7.0
BI	1	1	41
CA	15350	7650	2910
CD	12.4	6.3	6.2
CO	14	13	16

CU	215	375	127
FE	32980	43260	247330
F	280	290	1120
LI	11	9	1
MG	2270	2200	2500

NN	1192	2019	371
NO	4	7	2
NA	60	110	120
NI	23	38	3
P	940	780	1830

PB	230	598	175
SB	73	170	38
SR	193	159	166
TH	1	2	1
U	1	1	1

V	19.8	25.0	13.4
ZN	4038	3072	2185
GA	1	1	3
SN	4	4	2
W	1	10	4

CR	64	119	61
HM%	4.56	2.15	2.68
AU-PPB	2400	930	90

COMPANY: S.ZASTAVNIKOVICH

PROJECT NO: DECK

ATTENTION: S.ZAST./G.RAYNER

( PPN )	G 1 F	G 2 F	G 3 F
AG	.7	.7	.9
AL	2540	2430	4570
AS	1	1	3
B	1	1	7
BA	3744	130	705

BE	.3	.1	.3
BI	1	1	1
CA	125150	3750	1040
CD	.4	.4	.6
CO	1	1	1

CU	1	5	4
FE	6110	3520	8330
K	520	1370	3100
LI	1	1	1
MG	4050	360	740

NN	2199	108	25
NO	1	1	1
NA	10	590	160
NI	1	1	1
P	330	80	180

PB	14	10	24
SB	1	1	3
SR	98	18	63
TH	1	2	1
U	2	1	1

V	7.5	3.2	3.3
ZN	22	9	24
GA	1	1	1
SN	1	1	1
W	1	1	1

CR	84	165	93
AU-PPB	2	2	1



LEGEND

Geology

- (4) - Buck Ck' maroon basalt
- (3) - Basalt
- (2) - Andesite
- (1) - Pillow Lavas
- Fault

Geochemistry

- ⊗ - Sediment Sample
- ⊙ - Soil Sample
- (X) - Rock Sample (float)

GOLD Anomalies:

30 ● 100 ● 500 ● ppb Au



GEOLOGICAL BRANCH  
 ASSESSMENT REPORT  
 17,529

PROPERTY: <b>DECKI CLAIM</b>		
LOCATION: Decker Lake		
TYPE OF MAP: GEOCHEMICAL, HEAVY MINERALS		
WORKING PLACE:		
BASED ON:		
DATE OF WORK: Nov 1987	MAP REF. NO.:	FIG. NO.:
DRAWN BY: S.Z.		5
DATE: May, 1988	N.T.S. NO.: 93 K/5W	