ARIS SUMMARY SHEET

District Geologist, Victoria

Off Confidential: 89.01.20

FILMED

ASSESSMENT REPORT 17031

MINING DIVISION: New Westminster

PROPERTY:

Nami

LOCATION:

LAT 49 02 30

122 04 00 LONG

UTM 10 5432288 568211

NTS 092G01E

CLAIM(S):

Nami 1, Nami 3, Nami 5, Nami 7

OPERATOR(S): AUTHOR(S): REPORT YEAR:

Trifaux, R. Trifaux, R. 1988, 55 Pages

COMMODITIES

SEARCHED FOR: Lead, Zinc, Nickel, Cobalt, Antimony, Bismuth, Cadmium

GEOLOGICAL

SUMMARY:

Upper Paleozoic to Mesozoic sedimentary, volcanic, granite and metamorphic bedrock is covered by overburden. One noritic iron deposit is 9.5 metres long and of unknown width. Another area on the property is anomalous in zinc, lead, antimony, copper and tungsten. Soil contains magnetite. Serpentines in two areas contain copper,

lead, cobalt and nickel values.

WORK

DONE:

Prospecting

PROS 100.0 ha

ROCK

33 sample(s);ME

SOIL 11 sample(s);ME

RELATED

REPORTS: 11156,15098



Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S)	#3,330.10
AUTHOR(S) Rene Trifaux SIGNATURE(S)	
DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED Janua	ry 1988 YEAR OF WORK 1987-1988
PROPERTY NAME(S) Nami claims - New Westminster mini	사람이 살아 이렇게 이 가장이 하는 것 같아요. 이 전에 나는 사람들이 나타지다.
COMMODITIES PRESENT Ni Zn Pb Co Sb Bi Cd	
B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN	
	NTS 926 1E
LATITUDE 49°55 03'00" LONGITUDE	-122° to 122° 91 22° 03′ 30"
NAMES and NUMBERS of all mineral tenures in good standing (when work was done) (12 units), PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease	that form the property. (Examples: TAX 1-4, FIRE 2: ML 12 (claims involved):::
Nami #1 Record 1484 Nami #4 Record 1487	Nami #7 Record 1508
" #2 " 1485 " #5 Record 1488	"#8 "1509
" #3 " 1486 " #6 Record 1489	" #9 " 1510
OWNER(S)	" #10 " 1511
(1) Rene Trifaux (2)	
MAILING ADDRESS	
308 - 751 Clarke Road, Coquitlam, B.C. V3J 3Y	
보다 가장 하는 것이 없는 사람들이 얼마를 받는 것이 되었다.	
OPERATOR(S) (that is, Company paying for the work)	
(1) Rene Trifaux (2)	
MAILING ADDRESS	
308 - 751 Clarke Road, Coquitlam, B.C. V3J 31	
in de la companya de La companya de la co	
SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and att	
Mesozoic and upper Paleozoic bedrock - sedimentary, v	
formations. Thick overburdens mantle the area. One r	
on 9.50 m in length, the width is not known at this t	
anomalous values of Zn, Pb. Sb, Cu, W. The soils tes	
in two areas showed good values in Cu, Pb. Co, Ni	
REFERENCES TO PREVIOUS WORK Report of .19821983 .)	Geochemical surveys
Report of 1985 - 1986	

TYPE OF WORK IN THIS REPORT		ENT OF WORK METRIC UNITS)		ON	WHICH CLAIMS		COST APPORTIONED
GEOLOGICAL (scale, area)							
Ground							
Photo				المحاجبة المحاجبة			
GEOPHYSICAL (Ilne-kilometres)							
Ground							
Magnetic							
Electromagnetic						••••••	
Induced Polarization		***					
Radiometric		• • • • • • • • • • • • • • • • • • • •					
Selsmic							
Other				• • • • • • •			
Airborne							
	es analysed for 	As, As, B, Be e, Mo, Ni, Pb, Sb, U	Claim 1, 3, V, Zn, W, Au	5, 7. Hg			\$ 1,900.00
Silt 23 analyses	Cu, Pb, Zi	n, Co, Ag, As, Au, N	i, Sb, W	ie le je je obra ie ie. Vilia iasle ie ie ja ab			
Other					રાશકાર કરકારે શકારા કર્યું કરકાર કરાયા છે.		المترورة وأرواء تواجا فالمتحرف
DRILLING (total metres; number of	of holes, size)						
Core							
Non-core		•••••			નિકેન એફ નામજન્મફ મેફ મેફ મોમ્યુ		
RELATED TECHNICAL							1,271.40
	. 52 sample	s - 11 soils 41 rod	ks Claims 1,	3, 5, 7			
Petrographic			والجيم في والمام وإلم ما ما				
Mineralogic					a jeja kilo e je a je ki je je je je je je. Tanan ili dila		
Metallurgic							
PROSPECTING (scale, area)		See Albert See Agriculture See Art			લું મુખ્ય કે મુખ્ય માટે માટે માટે માટે માટે માટે માટે માટે		
PREPARATORY/PHYSICAL							
Legal surveys (scale, area)			in a grand and a grand first of		والإنجاز والأواج والأواج والمتابية		
Topographic (scale, area)							
Photogrammetric (scale, area)					والإنجاز والأنجاز والموافية والمراز والمراز		
Line/grid (kilometres)		ارد. از داد داد فرهای و داد داد داد و هرو ورو					
Road, local access (kilometres)			المناه والمناوين				
Trench (metres)					وأواوي والمواوية والمراورة والمراورة		
Underground (metres)					o la kina kina kang panahanin		
						TOTAL COST	\$ 3,171.40
FOR MINISTRY USE ONLY		NAME OF PAC ACCOUN		CREDIT	REMARKS: With P	C account	\$ 3,330.10
Value work done (from report) .		R. Trifaux	158.70				
Value of work approved							
Value claimed (from statement) .	أج مأمان ومست			1			
Value credited to PAC account							
Value debited to PAC account							
Accepted Date		Rept. No.	4		Information Class		

LOG NO:	0209	RD.
ACTION:		
FILE NO:		

NAMI CLAIMS ASSESSMENT REPORT 1987 - 1988

TABLE OF CONTENTS

1:0	Summary	Page	1
2:0	Introduction 2:1 Terms of Reference 2:2 Property Description 2:3 Access and Physiography 2:4 Exploration History 2:5 Current Works		2 2-3 3-4 5 6-7
3:0	Geology 3:1 Regional Geology 3:2 Local Geology		8 8- 9
4:0	Geochemistry 4:1 Aseaphus Creek - Rocks - Sample Locations - Figure I 4:2 Nature of Samples Geochemical Reports Comments on results 4:1 North Slope - Figure ILI Comments on Data Geochemical - Landscape recommendation 4:1 North Claim #3 - Serpentines - Figure		10 11 12-13 14 15 16-17 18-19 20-21
	4:2 Geochemical Reports - Rocks Comments on Data 4:1 New Access Road - Soils - Figure IV Descriptions of Samples 4:2 Geochemical Reports		23-24 25 26 27-28 29-30
	4:1 Soils in Aplites - new access road 4:2 Geochemical Reports - Soils Comments on Data		31-32 33
	4:1 Rocks in Aplites 4:2 Geochemical Reports Comments on Data		34-35 36
	4:1 Serpentine Rocks - Figure V 4:2 Comments on Reports Geochemical Reports		37 38 39
5:0	Costs Statements		40-43

NAMI CLAIMS ASSESSMENT REPORT

TABLE OF CONTENTS (continued)

o.o beatement t	1 Qualifications 44-47
7:0 Appendix -	References 48
8:0 Maps - # 1 # 2	Nami claims location Scale 1.5cm/500m Nami claims Vedder mountain Scale 1/50,000 Mission 92G/1 Topography
	Location of village of Yarrow related to Vedder Mountain and topography.
# 4	Access road to last norite discovery - plus cross section showing level of discovery

1:0 SUMMARY

The geochemical surveys which have been done to date have demonstrated the presence of several types of formations and also of minerals and metals.

The presence of a thick limonitic overburden in all locations, developed in place by the oxidations of the rocks, has indicated an obvious and pervasive ferruginous mineralization. In place the thickness of the ferruginous mineralization is more than 20m. Numerous samples in the overburdens, sands, gravels are showing the presence of magnetite with consistency. We have proven the presence of ilmenite and T102 on the mountain.

This year we decided to extend our type of work more to the north west of the Nami claims, in new rock formations as the analyses will demonstrate in this report. With this work we will try to indicate some correlation between the two sides of the mountain. The extensive presence of thick overburden with the lack of creeks on the mountain, is showing a building up of such overburden by the alteration of rock, in place, and by eolian accumulations. Sphenes have been discovered this summer.

On the south side, values of zinc, lead, copper have been encountered for the 2nd time, in the creek going to the Cultus Lake. More work will be done.

2:0 INTRODUCTION

2:1 Terms of Reference

This report is based on the works done on the Vedder Mountain, Nami claims, from July 24 to September 11, 1987. This is intended as a description of the observations and results of work performed on the property and for establishing a set of recommendations for future development.

2:2 Property Description

The claim group which comprises ten contiguous 2 post claims is situated on the top of the Vedder Mountatin on the two sides of the said mountain. The only creek of some importance in the debit of water is the Aseaphus creek situated on the southern slope and its waters flow into Cultus Lake.

The claims are situated in the New Westminster Mining division, west and south of the village of Yarrow which is established in the Fraser Valley.

Latitude 49° 5' N

Longitude 122° to 122° 9' W

Map 1485A Mission

Scale 1/50,000

2:2 Property Description

TABLE I:

CLAIM I	DATE OF RECORD	RECORD #	RECORDS OWNER
Nami No 1	11-06-82	1484	Rene Trifaux
Nami No 2	11-06-82	1485	Rene Trifaux
Nami No 3	11-06-82	1486	Rene Trifaux
Nami No 4	11-06-82	1487	Rene Trifaux
Nami No 5	11-06-82	1488	Rene Trifaux
Nami No 6	11-06-82	1489	Rene Trifaux
Nami No 7	06-07-82	1508	Rene Trifaux
Nami No 8	06-07-82	1509	Rene Trifaux
Nami No 9	06-07-82	1510	Rene Trifaux
Nami No 10	06-07-82	1511	Rene Trifaux

Claims in good standing - expiry 1988.

2:3 Access & Physiography

Coming from Vancouver, one takes the No 1 Highway and then the Yarrow road east of the overpass which is also leading to Yarrow. The village itself is situated north east of the Vedder mountain but it is in the plain created by the Fraser River. One passes the B.C. Hydro Railway and takes the road going to Cultus Lake for 6 km. At the sign showing the Cultus Lake road one turns right and drives for 5 km and before reaching the Cultus Lake village turns right again and follows the Forestry Road going to the top of the Vedder mountain. After driving approximately 17 km from the bifurcation of the Cultus Lake Road

2:3 Access & Physiography (continued)

with the Forestry Road one arrives at the most southern tip of the logging road. From the bifurcation one drives for 17 kms in a westerly direction. This stretch of 17 km is all situated on the south slope of the mountain.

At the end of the 17 kms one turns right and drives for 8 km east on the Forestry road which is now going to Cultus Lake too, but on the north side of the mountain. At the end of 8 km one finds the new logging road or access road built by the Forestry in 1986 - 1987. This is where part of the works for 1987-1988 took place.

The access road is arid at the beginning. It climbs from 4 to 15% in places. Reaching the top of the climb, the road is going gently for 9 km.

On the south side of the road, the flat climbs quite abruptly to the bottom of the cliffs which have an average height of 40 to 50 m, where the gliders come to try their wings in the summer. The north side of the mountain is abrupt with small interruptions of flat areas for short distances. The peak of the mountain is at 3029' altitude, the road on the plateau at 1500' to 1600' - Cultus Lake is at 140'.

The overburdens are mantling a huge number of areas.

2:4 Exploration History

Several geological surveys have been executed on the mountain. In the early 1980's I discovered anomalous values of tin and I spent some time on that metal but the results of the analyses were not conclusive. Later, in soils and rocks Au, Pb, Zn and Ag were discovered on the Summit claims. Also, Au, PB, Zn and Ag (sphalerite) were discovered on the east side with anomalous values, but not excessively high.

We found a formation containing rocks resembling a norite with magnetite and illmenite. The vanadiam was definitely anomalous. We also found on the north side a serpentinite at the contact of the norite with the rocks of the valley. The serpentines are green, greasy, responding to magnetism, with Ni, Cu, Co.

Bi - 18, 31, 14 ppm

Cu - 209, 25, 26 ppm

Mo - 3, 6, 12 ppm

Pb - 50, 132, 653 (very high) ppm

V - 544, 107, 192 ppm

Zn - 514, 860, 57 ppm

Au - 34 ppb

Fe - 13%, 5%

We tested the various gravel and sand formations for gold, and tested for iron with the magnets. We were successful to find magnetite in them. All the works done to date are indicating the presence of several metals in anomalous values; at this stage it seems that the values are found sporadically but the overburdens which are mantling the rocks do not permit to relate the discoveries at this time.

2:5 Current Works

With the results obtained in previous works for metals on the claims, we decided to see the type of correlation possible with the iron outcrops and the immediate environment of the "norites".

We tried to establish the lithology immediately north-east of the cliffs and the iron outcrops. It was a difficult task because 70 to 85% of the region is mantled with overburden but we found a huge dyke with aplite. So our present job consisted of collection of rocks samples in the aplite, soils samples on the slopes of the mountain which are directly in Nami claims No 1, 3 and 5.

We know that on the north slope and at the bottom of the slope the nature of the rocks is definitely aplite. One can see in the samples the mixtures of black elements with the grey-white aplite and the dark elements disappearing as soon as one goes in a north east direction. 25 m north east of the road, the norite is eliminated. We found serpentines forming a direct contact with the black iron rocks and they respond positively for several metals.

2:5 Current Works (continued)

Following are the research done on the claims on the north slope and on the south slope, which is a new development.

- Aseaphus Creek (new development) Five rock samples in black
 schists. 7 elements 35 analyses positive results
- New Forestry Road 11 samples in soils, 5 in aplite rocks.
 12 elements 132 analyses Ba, Be, Cu, F203, Mo, Nb, Ni, S102,
 T102, V, W, Zn
- Forestry Road 5 rock samples, serpentines, contact of norites with ultrabasics. 6 elements - 30 analyses
- 4. Forestry Road flat on the bottom of the cliffs aplite dykes. 5 rocks samples - 6 elements - 30 analyses
- 5. Forestry Road 240 m before reaching the new logging road going to the east on the claims. Norite iron ore samples.
 13 rock samples 12 elements 144 analyses.

A total of 49 samples taken, and 491 analyses. The samples have been washed, tested for magnetism, HCL, radiation before sending for chemical analyses to the laboratory. These observations have been made to know the extent of the penetration of the "norites" to the north east. The discovery of the aplites show definitely the mixing of the formations at the bottom of the cliffs. The serpentines are showing good values in gold, slver, nickel. The black schists are all anomalous. The soils analyzed for magnetism all responded positively and magnetite is always present. See sketch maps for sample locations.

- 3:0 GEOLOGY
- 3:1 Regional Geology

From Map No 1485 H - Mission, British Columbia.

- Pt Mesozoic and Upper Paleozoic. Pre Tertiary.

 Includes sedimentary, volcanic, granitic and metamorphic rocks. Mantled by 90% of overburden with the thicknes up to 10 m in places.
- Sa Post glacial. Slope deposits, colluvial sediments. Slope wash sand, slope wash clayey silt and silty clay.

Sar - Lacustrine deposits. Sand to sandy loan up to 5 m thick.

Sf - Sandy till and substratified drift 2 to 10 m thick.

3:2 Local Geology

We went to Yarrow where we took the Sumas Road, went through the B.C. Hydro railway and tried to find more of this formation at a lower level. The norite is seen 240 feet lower than the Forestry Road from level 1430' on the road to 1190' at the lower level. More work should be done at the 1190' level later on. From the observations on the overburdens, gravels, sands, granitic sands, the soils on the slopes, all these loose materials are the residues of the ferruginous formations which are pervasive on the two sides of the mountain.

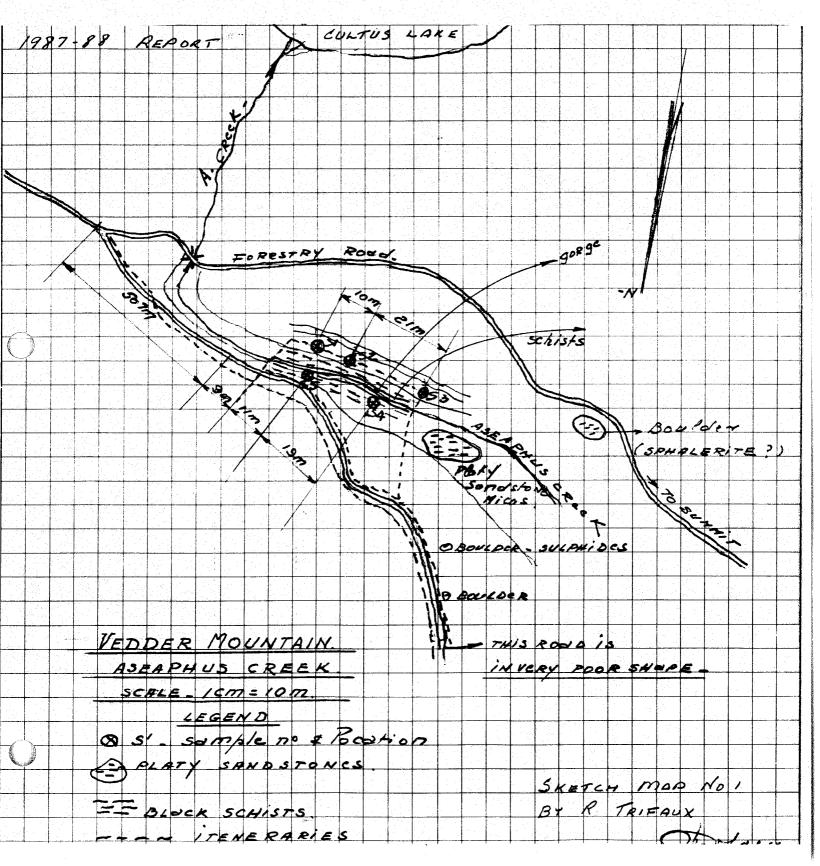
3:2 Local Geology (continued)

In the No 1 claims and north west of the area, extensive beds (dykes) of aplite material have been discovered; they are adjacent to the big dyke containing magnetite, illeminite, iron, and albite.

The rocks are white and light grey and contain some of the iron formation minerals which are close by in the dyke. The rocks are more or less veined and this is due to the zonation established by the contact of the melts. The presence of aplites shows the presence of intrusive masses and they are a part of such intrusions. The same formation exists 990 m west of the No. 1 claim but the beds are not so extensive, the rocks are greyer and do not contain the dark elements described here above. The serpentines contact with the norite formations have no antigorite nor chrysolite in the rocks I investigated. Their color is dark green, even blackish and they are all striated. The streak is dark, not white. The rocks are not very hard, they are brittle, very brittle, they are massive - hardness from 3 to 4. have a greasy feel. We didn't see any peridodite formation which gives birth to serpentines. The rocks are magnetic, they are enriched with Ni, FCO, Co, Au and Ag. When crushed and ground the magnetites are clinging to the magnet. They disintegrate quite rapidly on the sides. The "what I call" iron ore or norite formations are known one hundred and fifty meters east of the last known boundary. But to find the body one has to go higher on the slopes.

4:0 GEOCHEMISTRY

4:1 Aseaphus Creek - Rocks - Sample Location - Figure I



4:2 Nature of Samples

Aseaphus Creek - Brief Description

Sample #1 - Right bank. Samples taken in the gorge of the creek at random, in the cliff. Black schists, some ferruginous alterations, strike dark, very fine grain, no magnetism. HCL does not attack the rock.

Sample #2 - Right bank. 10 m between the two samples. Sample taken in the gorge. Identical to #1.

Sample #3 - Right bank. 21m north west of #2 on the top of the bank. Some black schists without special remarks.

Sample #4 - Left bank. Samples taken in the gorge of the creek in the bank. Ferruginous alterations. Dark alterations beside the ferruginous ones.

Sample #5 - Left bank. Sample taken in the creek, in the beds of schists crossing the creek. Same nature of rocks.

No sulfides are seen with the lens.

NOTE: Reconnaissance on the two banks of the creek where we found black schists. The erosion has been active here in the gorge, the schists are forming like a cliff, and the waters have transported quite a cubage of these rocks, they are softer than all the other rocks found in the creek. West of sample # 4, we found platy sandstones, rocks, with some micas, ferruginous alterations and some tiny sphalerites.

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7H 1T2

PMINE: (604) 980-5814 BR (604) 988-4524

TELEX: VIA USA 7601067 UC

Certificate of GEOCHEM

Company:R.TRIFAUX Project:ASEA CR 87 Attention:R.TRIFAUX File:7-1369/P1
Date:SEPT 24/87
Type:ROCK GEOCHEM

He hereby certify the following results for samples submitted.

	ample umber		CU PPM	PB PPM	ZN PPM	CO PPM	AG PPM	AS AU-WET PPM PPB	
	ASEA		<u>5</u> Z	G2 (325	21 /	о.в	13\ /5 \	
	ASEA	87 87	N. 1888		112	19 24	0.7	$\begin{pmatrix} 14 \\ 12 \end{pmatrix} \begin{pmatrix} 5 \\ 10 \end{pmatrix}$	
4	ASEA	87	<u> </u>		103_	23	0.8	13 / 5	
5	ASEA	87	53	22	100_	21	0.B/\	12/ 5	

MIN-EN CABORATORIES LTD.

tectul content (sha)

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7H 1T2

PHONE: (604) 980-5814 DR (604) 988-4524

TELEXIVIA USA 7601067 UC

Analytical Report

Company:R. TRIFAUX
Project:ASEA CR 87
Attention:R.TRIFAUX

File:7-1369 Date:SEPT 24/87 Type:ROCK GEOCHEM

마르마르크 보고 있다. 경기 그로 모양한다는 이 시간 보고 있는데 보고 있는데 그 경기를 받는데 되었다. 그는 것은 사람들이 되었다. 그 사람들이 모양했다. 		
Date Samples Received :SEPT 18/87 Samples Submitted by :R. TRIFAUX		
방면 되는 사람들은 물을 들어 있다. 그들은 그리고 그리고 있는 것을 모양하는 하는 그것 때문에 되었다. 그렇게		
Report on	Geochem	Sample
	Assay	Sample
Copies sent to: 1. R. TRIFAUX, COQUITLAM, B.C. 2. 3.		
Samples: Sieved to mesh Ground to mesh	-80	
Prepared samples stored:X discarded:		
Methods of analysis:		
CU PB IN CO AG - MULTI ACID.A.A. AS - VAPOR GENERATED.A.A. AU - WET.A.A.		

Remarks

4:2 Geochemical Reports - Comments on Data

SAM	IPLE #	CU	PB	ZN		AG	AS	AU ppb
l as	ea 87	57	72	325	21	. 8	13	5
2 as	ea 87	56	24	112	19	.7	14	5
3 as	ea 87	59	21	114	24	.7	12	10
4 as	ea 87	62	20	103	23	. 8	13	5
5 as	ea 87	53	22	100	21	. 8	12	5

5 samples - 35 analyses

Copper - is deficient in these samples.

Lead - is very high - 100% exceeds or equals the litterature thresold of 20 ppm - galena is present in this area.

Zinc - 60% of the samples are above the litterature anomaly threshold of 112 ppm.

Silver - is anomalous but not reaching the threshold of .9 ppm.

Arsenic - considering the litterature anomaly threshold of 12 ppm three samples exceed the threshold with 13, 14 ppm.

Gold - has been identified in all the samples, and one reading is high with 10 ppb.

The area analyzed is interesting and shows an anomaly of some sort. It will be investigated further.

North Slope - Nature of Samples - Figure II 4:1 mani 1 Mami 5 **4**8 ١ DARK BLACK IRON-MAGNETITE FORMATION NAMI CLAIMS Mami 5 VEDDER MITI 1001 CRCCKE FULLS がない LN45A Sketch Map No. 2 Location of Samples Iron Dyke, Aplites, Serpentines CARCAL Scale 2cms = 100m · 113/ By R. Trifaux

RPLITES

COMPANY: R.TRIFAUX PROJECT NO: SOV 1987 ATTENTION: R.TRIFAUX								Page 16 (ACT:F31) PAGE 1 OF 1 7 FILE NO: 7-1144F TYPE ROCK GEOCHEM * DATE:SEPT 2, 198
(PPH)	1-87 <i>A</i>	2-87A	3-87,▲	4-87 A	5-87A	6- 8 7 A	7-87-4	
A6	.9	.2	.3	.3	2.5	.2	.3	
AL	13680	6070	11610	1630	56740	8180	28980 √	
AS	01	22	55 38	(10)	53	21		- 이 교육 전에 가는 보다는 것이 보다는 것도
B 54	11	30	38	28	27	1 50	14 145	보고 보기 하다 중류를 하고 있다.
BA 	155							
BE	.8	1.8	(2.3)	(1.7)	(1.6)	.8	(1.6)	
B1		<u>(3)</u>	. 1	(2)	(38)	2	4870 V	보호님, 이어 집 방의에 현급하고 밝혔다.
CA	1020	3890	230	15000	57870	110470	12.9	그림의 하다나 하는 그리는 하고 함께놓.
CD CB	2.1	19.4	20.1	18.2	<u>6.4</u> 21	9.5	32	
••• • • • •								
CN	73	13		9	70	4	(317)	
FE	20530	49980	55190	44570	48080	17070	46760 V	
K	3150	90	130	30	120	1620	110	사진하다 가는 생물은 사람이 하네요.
LI	10	2	5	1	14	8	1	
46	4570	152570	175450	159990	25130	507 10	62830	하다 하는 것이 되었다. 그 사람들은 사람들은 것이 되었다. 그 보고 그 것들을 보고 보고 보고 및 보기를 받는 것으로 보고 보고 있다.
III	97	555	526	718	561	907	496	
MO	2	4	2	3	(b)	3	4	
NA	40	40	30	10	280	38	80	
NI	32	1832	2371	1654	55	119	262	
P	130	20	30	30	450	160	20	
PB	6	4	<u>27</u>	19	23	16	10	
SB		<u>6</u>	_6	$\frac{19}{3}$	23 B	2	7_	
SR	<u>5</u> 5	16	10	18	15	381	23	
TH	1	2	1	1	i	_1	1	
	1	2	2		2	(11)	2	
٧	10 7		4.7		(127.9)	14.1	45.6	고급은 그리 원칙 및 교육이 위해
ZN	18.3 57	1.0 11	4.3 12	.2 (7		16.1 10	, 22	
GA GA	, i	9	13	14	6	i i		
SN	1	i		1	2	1	i	
	2	3	(1)	2	(b)	2		
	74			239	74	179	465	
CR AU-PPB	70	734	1315	237	/*	3/1	700	
HG-PPB	رت	10	(20)	(15)				
		<u></u>	حت	_ت				

나 얼마는 항문 가장 보고 있는데 나는 사람들이 나는 사람들이 되었다. 그 생활들이 나는 말로 살았다. 안하다

PROJECT ATTENTIO	R.TRIFAUX ND: SOV 1987 N: R.TRIFAUX) 705 W	EST 15TH ST., NORTH	ICP REPORT VANCOUVER, B.C R (604)988-4524	. v712	TYPE SOIL GEOC	Page (ACT:F31) PAGE 1 OF 1 FILE NO: 7-1144 HEN * DATE:SEPT 1, 1987
· (PPH)	1-87CLAY						
AG	- -7						
AL	17110						
AS							
	13						
B	11						
BA	179						
BE	.9						
BI	1						
CA	2300						
CD	4.2						
CO	9						
			• • • • • • • • • • • • • • • • • • •		• • • • •		
CU	17						
FE	26700						
K	2560						
LI	13						
M6	9530						
				وحاجات فالحاج			
MN	514						
MO	2						
NA	150						
NI	77						
P 	450 						
PB	3						
SB	ě						
SR	28						
TH	1						
U	2						
٧	40.0						
ZN	74						
GA	3						
SN	and the second						
N	2						
CR	187						
UR	101						

4:2 Geochemical Reports - Comments on Data

<u>Sample # 1A</u> - Extensive dark elements - heavy platy appearance which seems to be the type of crystallization - magnetic. White elements give a greenish tint to the sample.

<u>Sample # 2A</u> - Heavy black elements - few white elements - magnetic oxidations (ferrous, on the surface). White elements ar not quartz.

Sample # 3A - Same as # 2 - same appearance - magnetic - pyrites.

<u>Sample # 4A</u> - Dark elements predominate. Heavy same white rocks. Some oxidations - magnetic. White element?

<u>Sample # 5A</u> - The white element predominates - lighter - magnetic dark elements - tint greyish - pyrites.

<u>Sample # 6A</u> - Black elements predominate. The white elements are much cleaner than # 5. Magnetic reddish alterations.

<u>Sample # 7A</u> - Elongated crystal of dark elements. 4 cm in length. Striations very well in relief. Seems like hornblende with irridescent tarnishes, reddish, greenish, blueish - magnetic.

<u>Sample # 8A</u> - Same but white elements equivalent to 50% of the rock. More pyrites are present. Magnetic.

<u>Sample # 9A</u> - Same and white elements equivalent or better than dark elements. Magnetic.

NOTE: The white element is hard, close to 5 on the hardness scale. It is white with greenish incrustations, the cleavage is difficult to describe, it is not conchoidal, but it is brittle. It is massive in the samples, sometimes tabular and coarse. It is associated with titanium minerals and magnetite. It fits the apatite appearance which is often found with igneous formations.

	Geochemical			

SAMPLE	AG	AS	В	BE	BI CA	CD	CU	FE	MO	NI	P	PB	SB	บ 	V	ZN	W	AU	HG	ANOMALOUS
1-87-A	. 9	10	11	.8	1	2.1	73	20,530	2	32		6	5	1	18.3	57	2	5		Ag, As, B, Cd, Sb, V, W
2-87-A	. 2	22	68	1.8	6	19.4	13	49,980	4	1832		4	6	2	1.0	11	3		10	As, B, Be, Bi, Cd, Mo, Sb, W, Hg, Ni
3-87-A	. 3	55	38	2.3	1	20.1	6	55,190	2	2371		27	6	2	4.3	12	4		20	As, B, Be, Cd, Ni Pb, Sb, W, Hg
4-87-A	.3	6	28	1.7	2 15,000	18.2	9	44,570	3	1654		19	3	4	. 2	7	2		15	B, Be, Cd, Mo, Ni Pb, U, W, Hg
5-87-A 2	2.5	53	37	1.6	38 57,870	6.4	70	48,480	6	55		23	8	2	127.9	63	6			Ag, As, B, Be, Bi, Cd, Mo, Pb, Sb, V, W
6-87-A	. 2	21	1	. 8	2 110,470	9.5	4	17,070	3	119		16	2	14	16.1	10	2			As, Cd, Pb, U, W
7-87-A	. 3	8	14	1.6	4	12.9	317	46,760	4	262	450	10	7	2	45.6	22	4			B, Be, Bi, Cd, Cu, Mo, Sb, W
8-87-A	. 7	13	11	. 9	1 2,300	4.2	17	26,700	2	77	450	3	6	2	40	74	2			As, B, Cd, Sb, W
Anomolous	 5 2	6	4	6	2	8	1		3	3		3	6	2			3		3	
	25%	75 %	50%	75%	25%	100%	12%		37%	37%		37%	75%	25%	•		37%		379	
Above Threshold	3 .9	. 5			4	1	80		5											

4:2 Geochemical - Landscape Recommendations

Positive correlations between As, Zn, Pb, Cu, Ni.

We showed the percentages of anomalous values on list of samples. Cumulative frequencies:

<u>Arsenic</u> is 75% anomalous in the samples and shows cumulative anomalous readings.

Beryllium also is 75% anomalous in the samples and shows cumultative anomalous readings.

<u>Cadmium</u> is definitely anomalous and is the only metal 100% with cumulative anomalous readings.

<u>Copper</u> is high in one value and does not show any cumulative anomalous readings - the metal is after all deficient in this survey.

<u>FE03</u> is well represented and all the samples are anomalous and the high percentage of it is magnetic. Magnetite is well represented and it is a good point for the value of the metal.

Nickel shows a value of 2,371 x 2 = 4#, 74 in one sample. We hesitate at this time about the Ni in this type of rock. The values are erratic.

Lead is always present but erratic.

Stibnite is definitely anomalous and well represented. There is a cumulative frequency in the readings.

Uranium is anomalous but only in one sample.

Zinc is always present but nothing outstanding.

Wolfram is well represented, present in all the samples and anomalous in 37% of the samples.

4:2 Geochemical - Landscape Recommendations (continued)

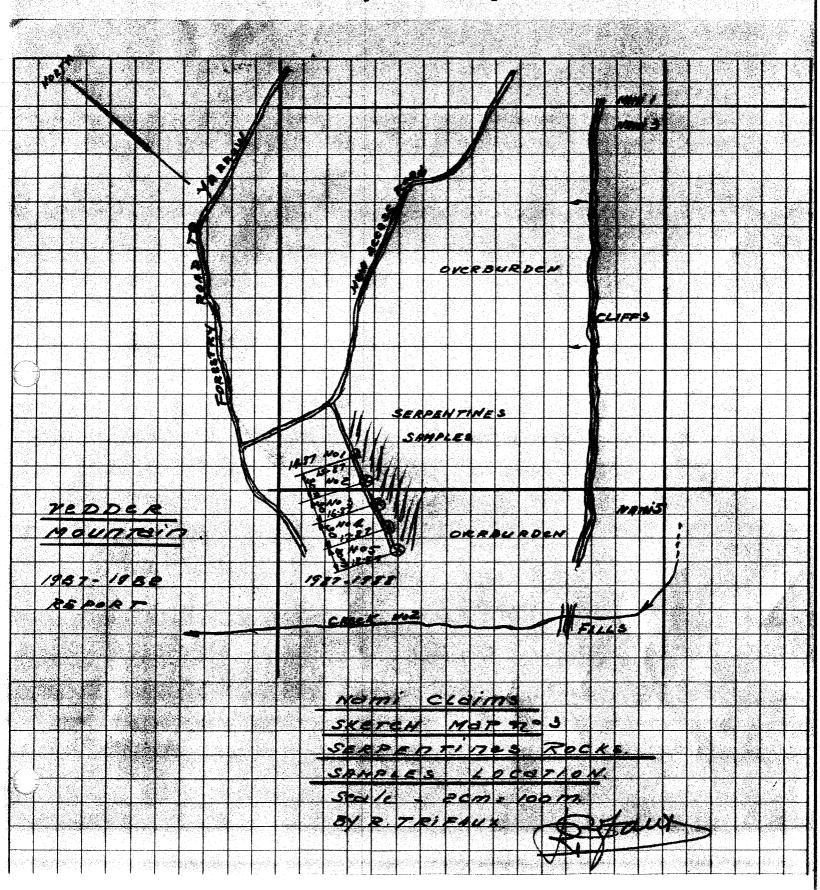
More work is to be done in different areas for nickel, copper, antimony, wolfram and beryllium. This survey is showing a better understanding of the presence of different metals. Progress should be made in 1988 in virgin areas of the showing, in the same claims.

We know that a few anomalous readings of different commodities in one area, does not indicate any type of deposit, but in this instance the anomalous values in Ni, As, Cd, Cu, Pb, Sb and W demand further exploration in the future.

NAMI CLAIMS ASSESSMENT REPORT 1987 - 1988

PAGE 22

4:1 North Claim No 3 - Serpentines - Figure III



	COMPANY: R.TRIFAUX PROJECT NO: NO 1 TO 5 ATTENTION: R.TRIFAUX			705 WEST	15TH ST.	NORTH !	ICP REPORT VANCOUVER, B.C. (604)988-4524	V7N	Page 23 172 * TYPE ROCK GEOCHEM	(ACT:F31) PAGE 1 OF 1 FILE NO: 7-1363 DATE:SEPT 24, 1987
, i	(VALUES IN PPN)	CO	CU	HO	PB	V	· · · · · · · · · · · · · · · · · · ·			
٠.	14-87	5	46	 1	294	25.9	2			
į.,	15-87	11	102	3	34	45.3	2			
	16-87	7	83	3	18	56.1	2			
	17-87	43	21	2	40	3.5	2			
	18-87	10	132	2	15	39.3	2			

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Casada V7H 172

ME: (604) 980-5814 DR (604) 988-4524

TELEXIVIA USA 7601067 UC

Analytical Report

Company:R.TRIFAUX Project:NB 1 TO 5 Attention:R.TRIFAUX File:7-1363 Date:SEPT 24/87 Type:ROCK GEOCHEM

Date Samples Received :SEPT 18/87 Samples Submitted by :R.TRIFAUX		
Report on	Geochem	Samples
	Assay	Samples
Copies sent to: 1. R.TRIFAUX, COQUITLAM, B.C. 2. 3.		
Samples: Sieved to mesh Bround to mesh	-во	
Prepared samples stored:X discarded:		
Methods of analysis:		
TRACE ELEMENT ICP. AU - WET.A.A.		

Remarks

Geochemical Reports - Comments on Data

SAMPLE	Co Cu M	o Pb	v w		REMARKS
14-87	5 46	1 294	259 2	#1 -	Nami 5 claim
15-87	11 102	3 34	45.3 2	#2 -	Nami 5 claim
16-87	7 83	3 18	56.1 2	#3 -	Nami 5 claim
17-87	43 21	2 40	3.5 2		Nami 5 claim
18-87	10 132	2 15	39.3 2	#5 -	Nami 5 claim

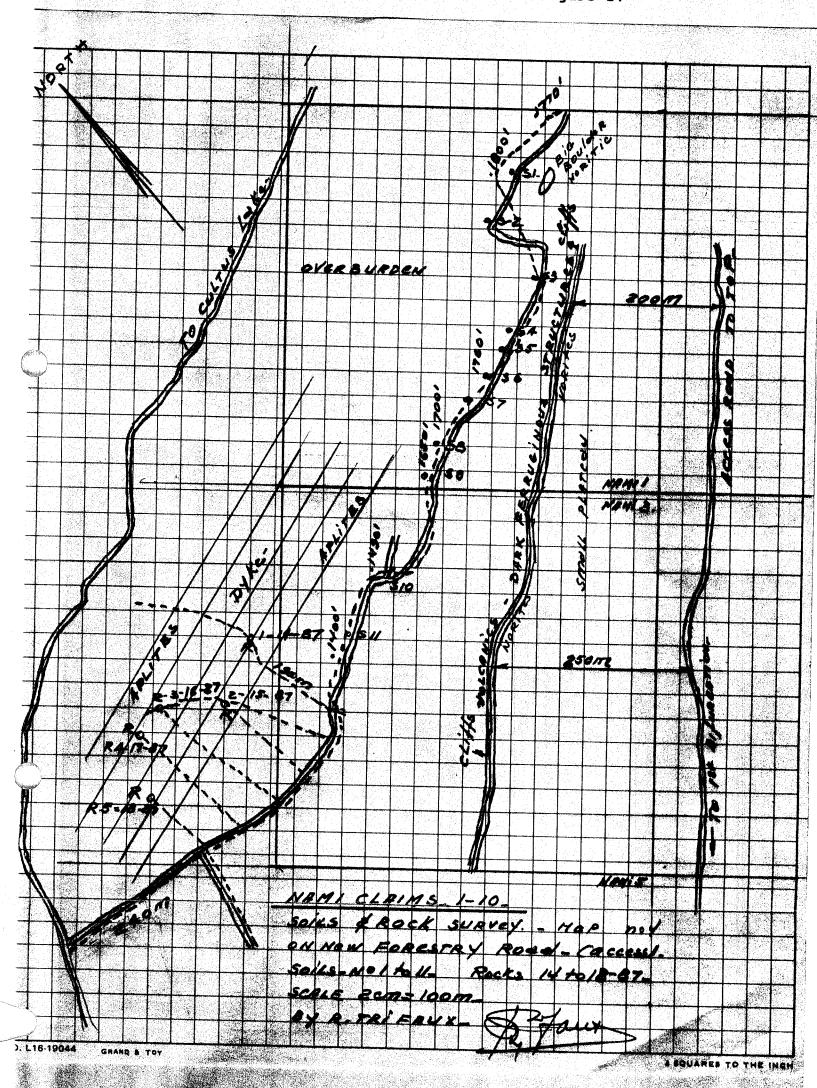
Copper - is anomalous in three samples.

Lead is highly anomalous in the samples in general and three of the values are quite high.

Wolfram is always present with good indications on the claims.

The cobalt is also present with continuity on the claims and the values of nickel found with the present surveys indicate more about Ni, Cu, Co on the claims.

4:1 New Access Road - North Slope - Soils - Figure IV



4:2 Geochemistry - Soils - Description of Samples

Soil samples on new access road from Forestry Road

SAMPLE # BRIEF DESCRIPTION OF SOILS SAMPLES

- S No 1 Fine limonitic soil. Brownish in appearance. Sandy magnetic 15cm top soil.
- S No 2 Limonitic soils grains somewhat bigger. Brownish ferruginous, sandy, magnetic. B. horizon. 18 cm.
- S No 3 Brownish darker soils. Grain 1 m/m magnetic. 18 to 25 cm B. horizon.
- S No 4 Brownish sandy soils. Some light gravel 4 to 5 m/m.

 Magnetic 22 cm gravel not rounded. B. horizon.
- S No 5 Gravelly soils. Some rocks rounded. Brownish dark magnetic. 20 cm. B. horizon.
- S No 6 Gravelly soils some rounded. 35 cm. B. horizon?

 Magnetic.
- S No 7 Gravelly soils. Rocks rounded. Limonitic pale brown. Magnetic. 25 cm. B. horizon.
- S No 8 Gravelly soils finer grained than # 6. Limonitic magnetic 20 cm. B. horizon.
- S No 9 Limonitic materials fine soil 30 cm below roots of vegetation (of a stump). Brownish pale magnetic 25 cm. B. horizon?
- S No 10 Gravelly, granitic, whitish materials (alluviums?)

 different than other samples taken here. Rounded

 gravel magnetic (small vertical trench). 45 cm

 Horizon C?
- S No 11 Gravelly soils, rounded elements. Magnetic. Altitude
 1400' above sea level.

4:2 Geochemistry - Soils - Description of Samples (continued)

SAMPLI	E BA	BE	CU	F203	MO I	NB NI	S102	T102	V	w zn
1-87	.047	.001	.005	6.33	.005 .0	01 .015	61.44	. 85	.010 .00	05 .009
2-87	.045	.001	.005	5.60	.005 .0	01 .012	63.53	. 66	.007 .00	05 .005
3-87	.047	.001	.005	6.32	.005 .0	01 .013	60.70	. 88	.010 .00	05 .009
4-87	.048	.001	.005	6.45	.005 .0	01 .017	61.71	.80	.009 .00	05 .010
5-87	.050	.001	.005	6.21	.005 .0	01 .014	59.98	. 79	.009 .00	05 .011
6-87	.063	.001	.005	6.50	.005 .0	01 .018	60.57	.79	.010 .00	05 .010
7-87	.047	.001	.005	6.17	.005 .0	01 .014	60.44	.74	.009 .00	05 .005
8-87	.048	.001	.005	6.46	.005 .0	01 .014	60.20	. 83	.010 .00	05 .012
9-87	.050	.001	.005	6.12	.005 .0	01 .014	59.13	. 87	.009 .00	05 .011
10-87	.051	.001	.005	6.66	.005 .0	01 .013	60.97	. 42	.011 .00	05 .014
					90 I	PPM				LOO PPM

Page 29 Roch (ACT: F26) PAGE 1 DF 1 COMPANY: R. TRIFAUX MIN-EN LABS ICP REPORT PROJECT NO: NA-1987 FILE NO: 7-1370 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2 ATTENTION: R. TRIFAUX (604)980-5814 OR (604)988-4524 + TYPE SOIL GEOCHEN + DATE: OCT 20, 1987 (VALUES IN Z BA DE FE203 NI SIQ2 TIO2 ZR CU MO NB .047 .009 .001 .005 .010 .005 NA-1-87 .005 6.33 .01 .015 61.44 .85 .045 .005 .005 NA-2-87 .66 .007 .001 .005 5.60 .005 .01 .012 63.53 HA-3-87 .005 60.70 . 88 .010 .005 .009 .047 .001 .005 4.32 .01 .013 .048 NA-4-87 .001 .005 6.45 .005 .01 .017 61.71 .80 .009 .005 .010 NA-5-87 .050 .001 .005 6.21 .005 .01 .014 59.98 .79 .009 .005 .011 .063 .018 .79 .010 NA-6-87 .001 .005 6.50 .005 .01 60.57 .005 .010 .047 . 7,4 .005 NA-7-87 .001 .005 6.17 .005 .01 .014 60.44 .009 .005 .048 .001 .005 NA-8-87 6.46 .005 .01 .014 60.20 .83 .010 .005 .012 NA-9-87 .050 .001 .005 .005 .01 .014 59.13 . B7 .009 .005 .011 6.12 NA-10-87 .051 .001 .005 6.66 .005 .01 .013 60.97 .92 .011 .005 .014

new logging was

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7M 172

PHONE: (604) 980-5814 OR (604) 988-4524

TELEX: VIA USA 7601067 UC

Analytical Report

Company:R.TRIFAUX Project:NA-1987 Attention:R.TRIFAUX File:7-1370
Date:OCT 10/87
Type:SOIL GEOCHEM

#####################################	
Report on	Samples
သည်။ လို့သို့သို့ ရသည်။ သို့သည်။ သို့သည်။ သို့သည်။ လို့သည်။ သို့သည်။ သို့သည်။ သို့သည်။ သို့သည်။ သို့သည်။ သို့သ သည်။ သို့သည်။ ကို	Samples
Copies sent to:	
1. R.TRIFAUX, COQUITLAM, B.C. 2. 3.	
Samples: Sieved to mesh80 Ground to mesh	
Prepared samples stored:X discarded: rejects stored: discarded:	

Remarks

Page 31

.005

.005

COMPANY: R. TRIFAUX MIN-EN LABS ICP REPORT (ACT: F26) PASE 1 DF 1 PROJECT NO: NA-CL-87 705 NEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2 FILE NO: 7-1411 ATTENTION: R. TRIFAUX (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE: OCT 20, 1987 (VALUES IN I) BA FE203 TIO2 BE CO CH MO NB NI ZR .044 NA-NI-11-87 .005 .005 .005 .01 .92 .005 .001 .008 .006 .016 6.13 .001 NA-HI-12-87 .030 .76 .005 .005 7.29 .005 .01 .013 .010 .005 .008 NA-MI-13-87 .040 .001 .005 .005 7.15 .005 .01 .014 .81 .009 .005 .012 NA-MI-14-87 .048 .001 .005 .005 8.66 .005 .01 .023 1.12 .011 .005 .014 9.03 NA-NI-15-87 .045 .001 .005 .005 .01 .022 1.13 .013 .005 .005 .014 .47 NA-NI-16-87 .014 .001 .013 14.34 .005 .01 .141 .005 .006 .005 .007 NA-HI-17-B7 .027 .001 .005 .021 .005 7.30 .005 .01 .64 .010 .005 .005 .032 .001 .005 .005 NA-MI-18-87 .005 .01 .036 .009 8.61 . 64 .005 .006 MA-HI-19-87 .040 .001 .92 .005 .005 7.47 .005 .01 .017 .008 .005 .015 MA-NI-20-87 .038 .001 .005 .005 7.36 .005 .01 .029 .80 .007 .005 .010 MA-MI-21-87 .024 .001 .52 .005 .005 8.04 .005 .01 .041 .009

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7H 1T2

ME: (604) 980-5814 DR (604) 988-4524

TELEX: VIA USA 7601067 UC

Analytical Report

Comp	апу	: R.	TRI	FAL	JX.	
Proj	ect	: NA	-CL	_S-E	37	
Atte	nti	on:	R. 1	RIF	AL	JΧ

File:7-1411 Date:OCT 10/87 Type:SOIL GEOHCEM

	les Received abmitted by					
Report on	· · · · · · · · · · · · · · · · · · ·	11			 Geochem	Samples
					 Assay	Samples
Copies ser		AUX, COQUITLAM,	B.C.			
Samples:	Sieved to me	sh80	Ground t	o mesh	 	
		d:X d:				
Methods of	analysis:	12 ELEMENT MAJ	JOR ICP			

Remarks

4:2	Geochemical	Reports	- Soils	Comments	on	Data

SAMPLE NO	BA %	BE	CO	CU	FE203	MO	NB	NI	T102	V	W	ZR
NA11-87	044	.001	005	005	6 13	005	0.01	០០ឧ	92	006	0.005	0 016
NA12-87		.001	.005		7.29						0.005	0.008
NA13-87		.001	.005								0.005	
NA14-87			.005		•						0.005	
NA15-87	.045	.001	.005	.005	9.03	.005	0.01	.022	1.13	.013	0.005	0.014
NA16-87	.014	.001	.013	.005	14.34	.005	0.01	.141	. 47	.005	0.005	0.006
NA17-87	.027	.001	.005	.005	7.30	.005	0.01	.021	. 64	.010	0.005	0.005
NA18-87	.032	.001	.005	.005	8.61	.005	0.01	.036	. 64	.009	0.005	0.006
NA19-87	.040	.001	.005	.005	7.47	.005	0.01	.017	. 92	.008	0.005	0.015
NA20-87	.038	.001	.005	.005	7.36	.005	0.01	.029	.80	.007	0.005	0.010
NA21-87	.024	.001	.005	.005	8.04	.005	0.01	.041	. 52	.009	0.005	0.005
											1	

9ppm 45ppm 45ppm 45ppm 90ppm

45ppm 45ppm -90ppm

This type of soils does not represent favorably any type of value except for niobium. The soils have been investigated for Be, Nb, W, T102 and Zr.

Page 34

COMPANY: R. TRIFAUX PROJECT NO: NA-CL

HIN-EN LABS ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2

(ACT:F26) PAGE 1 OF 1

FILE NO: 7-1364 ATTENTION: R. TRIFAUX (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEN * DATE: OCT 20, 1987 BA (VALUES IN I) BE CO FE203 NB V CU NI SIOZ TIO2 ZR .005 NA 1-87 .001 .005 9.49 .01 .005 .005 .010 39.95 1.20 .070 .005 NA 2-87 .005 .005 .001 .005 10.26 .01 38.92 1.31 .005 .011 .077 .005 NA 3-87 .005 .006 .001 .005 7.68 .01 .012 40.96 1.23 .073 .007 .005 NA 4-87 .005 .001 .005 .005 7.60 .01 .008 39.10 .96 . 054 .006 .005 NA 5-87 .005 .001 .005 .01 39.85 1.23 .005 9.67 .010 .073 .010 .005 NA 6-87 .001 .005 9.82 1.27 .005 .005 .01 .009 40.56 .075 .007 .005 NA 7-87 .005 .005 .001 .005 9.23 .01 .005 .010 39.77 1.18 .069 800. .005 NA 8-87 .005 .001 .005 10.64 .01 .011 44.59 1.35 .078 .008 .005 NA 9-87 .005 .001 .005 .005 9.75 .01 .009 39.99 1.24 .072 .005 .005 NA 10-87 .006 .001 .005 .005 6.61 .01 .006 40.28 .85 .048 .008 .005 NA 11-87 N/S .005 .001 .005 .005 NA 12-87 .005 9.05 .01 .009 .005 40.45 1.16 . 067 NA 13-87 .024 .005 .005 .007 .001 6.17 .01 .005 59.19 . 67 .007 .005

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments 705 West 15th Street North Vancouver, B.C. Canada V7H 1T2

PHONE: (604) 980-5814 DR (604) 988-4524

TELEX: VIA USA 7601067 UC

Analytical Report

Company:R.TRIFAUX Project:NA-CL Attention:R.TRIFAUX File:7-1364 Date:OCT 20/87 Type:ROCK GEOCHEM

Date Samples Received :SEPT 18/87 Samples Submitted by :R.TRIFAUX		
Report on	Geochem	Samples
	Assay	Samples
Copies sent to: 1. R.TRIFAUX, COQUITLAM, B.C. 2. 3.		
Samples: Sieved to mesh Bround to mesh80.		
Prepared samples stored:X discarded:		
Methods of analysis: 12 ELEMENT MAJOR ICP		

Remarks

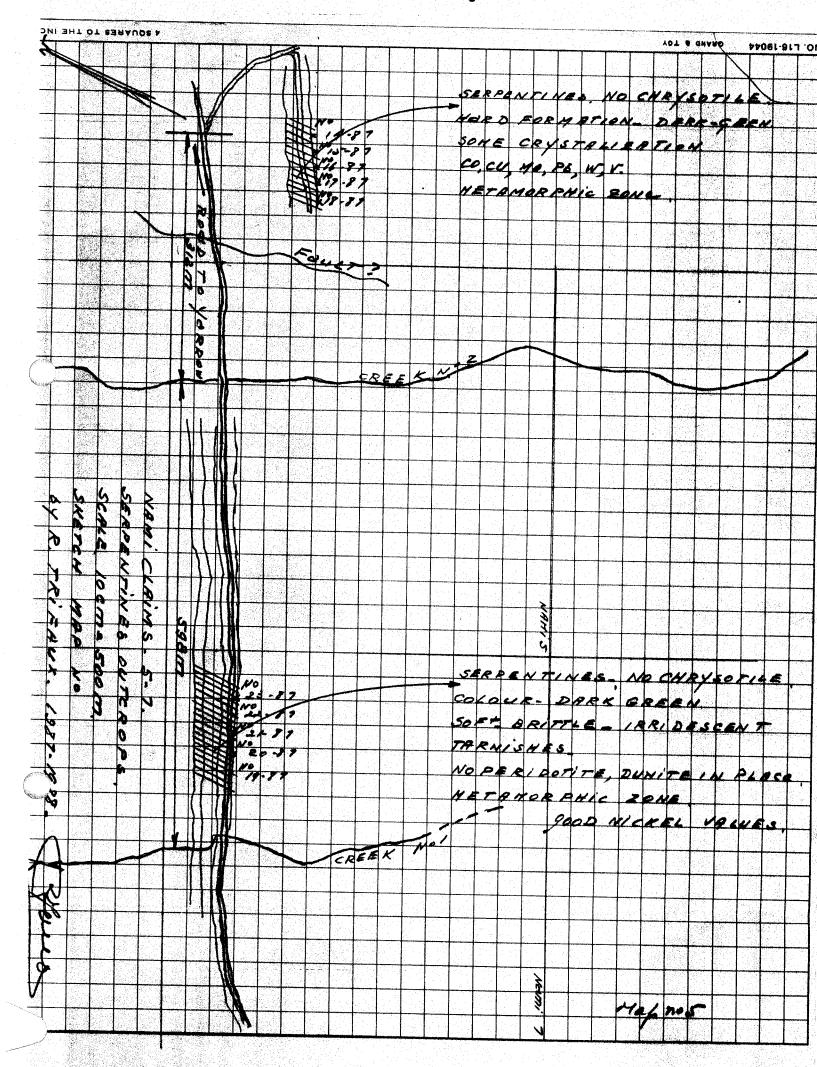
45ppm

4:2 Geochemical Reports - Rocks

SAMPLE NO	BA	BE	CO	CU	F203	NB	NI	S102	T102	V	W	ZR
NA 1-87	.005	.001	.005	.005	9.49	.01	.010	39.95	1.20	0.07	.005	.005
NA 2-87	.005	.001	.005	.005	10.26	.01	.011	38.92	1.31	.077	.005	.005
NA 3-87	.005	.001	.005	.005	9.68	.01	.012	40.96	1.23	.073	.007	.005
NA 4-87	.005	.001	.005	.005	7.60	.01	.008	39.10	. 96	.054	.006	.005
NA 5-87	.005	.001	.005	.005	9.67	.01	.010	39.85	1.23	.073	.010	.005
NA 6-87	.005	.001	.005	.005	9.82	.01	.009	40.56	1.27	.075	.007	.005
NA 7-87	.005	.001	.005	.005	9.23	.01	.010	39.77	1.18	.069	.008	.005
NA 8-87	.005	.001	.005	.005	10.64	.01	.011	46.59	1.35	.078	.008	.005
NA 9-87	.005	.001	.005	.005	9.75	.01	.009	39.99	1.24	.072	.005	.005
NA10-87	.005	.001	.005	.005	6.81	.01	.006	40.28	. 85	.048	.008	.005
NA11-87						. -						
NA12-87	.005	.001	.005	.005	9.05	.01	.009	40.65	1.16	.067	.005	.005
NA13-87	.024	.001	.005	.005	6.17	.01	.005	59.19	.67	.007	.005	.007

45ppm .9ppm 45ppm 45ppm 90ppm all No comments, but the rocks have been investigated for Be, Nb, W, T102 and Zr.

4:1 Serpentine Rocks Claim No 5 Figure V



4:2 Geochemical Reports

SAMPLE	AG	AS	CD	CU	NI	AU	REMARKS
19-87	. 9	11	44	7	1600	5	The serpentines are
20-87	1 1	10	A O	20	1462	5	dark green, very brittle and with irridescent
20-67	4.4	13	40	20	1403	3	tarnishes in many samples.
21-87	1.1	7	43	8	1572	10	No peridodite - dunite
							formations seen on the
22-87	. 9	3	46	6	1588	5	site for the presence of
							serpentines.
23-87	. 8	23	47	5	1643	5	

5 samples - 30 analyses.

Copper - is definitely deficient in this type of rock on the mountain and in this area.

Arsenic - one sample only, above the threshold litterature of 12 ppm (deficient).

Cadmium - is very high in the rock. This is commonly below the level of detection 1 ppm in other rocks??

Nickel - is very anomalous with 2.2#, 2.9#, 3.1# and 3.2# in the rocks. This area will be continuously investigated to the east of the present showings.

Gold - has been identified also in the serpentines and one sample reading is high with 10 ppb.

The area will be reviewed for more nickel if any.

Sample 19-87 1600 ppm or 3#2

Sample 20-87 1463 ppm or 2.936 # per ton

Sample 21-87 1572 ppm or 3.144 # per ton

Sample 22-87 1588 ppm or 3.176 # per ton

Sample 23-87 1643 ppm or 3.286 # per ton

COMPANY: R. TRIF	AUX				MIN-	EN LABS	ICP REPORT						CAC	T:F31) P	AGE 1	OF 1
PROJECT NO: NG	1 TO 5	i		705 WEST	15TH ST.	, NORTH	VANCOUVER,	B.C.	V7H 11	2				FILE	NO: 7	-1363
ATTENTION: R.TR	IFAUX				(604) 980	-5814 DR	(604) 988-	4524		TYPE	ROCK	BEOCHEM	*	DATE: SEP	F 24.	1987
IVALUES IN PPH)	AG	 AS	CO	CU	IN	AU-PPB									
19-87		.9	 11	44	7	1600	5		. ,			~~~		~~~~~		
20-87		1.1	13	48	20	1463	5	U	aprix	~						
21-87		1.1	7	43	В	1572	10		/							
22-87		.9	3	46	6	1588	5									
23-87		.8	23	47	5	1643	5 •	se,	purk	4						

5:0 COST STATEMENTS

Summary of Costs

R. Trifaux - time ·	\$1,057.50	
- mileage	400.00	
- meals	120.00	
		\$1,577.50
Laboratory - geochemistry etc		
- invoice 5925C	\$ 97.50	
- invoice 5927C	86.25	
- invoice 6241C	156.00	
- invoice 6242C	109.00	
- invoice 6243C	119.90	
		568.65
Miscellaneous costs - report	s, maps,	
photocopies, cover	s, typing,	
drafts, assembly		730.25
Cleaning, tests, ribbons, ba	gs, purchase	
orders, trips to 1	ab.	195.00
Recording costs of statement		100.00
		\$3,171.40
P.A.C. Account 5% x 3,171.40		158.70
		\$3,330.10

5:0 COSTS STATEMENTS

Miscellaneous Expenses

Geochemistry

1.	Cl	eaning	all the	e rock	san	nple	es,	tes	sts	
for	mag	gnetism	n, fluo	rescer	ice,	str	eak	s,	H.C	.L.
(Co:	2),	gieger	count	er, ti	me.	28	roc	ks		

10 hrs x 15.00	\$ 150.00
2. Ribbons - felt pen	5.00
3. Bags, purchase order, inscriptions	15.00
4. Trip to lab - 100 x 0.25	25.00

\$ 195.00

Reports:	First draft \$	225.00
	Correction - second draft	150.00
	Typing	250.00
	Maps	50.00
	Photocopies 125 x 0.25	31.25
	Covers, assembly	24.00

730.25

\$ 925.25

5:0 COST STATEMENTS (continued)

Description of Expenses

DATE DES	SCRIPTION	TIME	KMS	MEALS
	nd 3 sampling soils, gravels liffs on the plateau.	9.0	200	2
	to know what extent of iron mation on the north side of	9.0	200	2
26-07-87 Taking sam rocks - north side o	nples also in the norite of claims	9.0	200	2
B.C. Hydro railway g Road, trying to reac	igh Yarrow, passing the joing west on the Sumas the the iron norite level. See sketch	7.5	200	2
climbed in the creek construction to see all in the creek whi	ck to the same place, near the culvert in if the norite exists at ch comes from the bottom fragments are there.	9.0	200	2
	ome boulders (we do not in place) with titanite amples taken.	9.5	200	2
30-08-87 We went no formation in to the samples in them. Reextensively.	oplites and took 5	8.5	200	2
road going east of t actually a new acces department. Samples				
soils, magnetic.	o zi - very terruginous	9.0	200	2
		70.5	1600	 16
Time 70.5 ho Mileage 160 Meals 16 x				
Total Expen	ses\$1,577.50			

We took five samples at the Asaephus Creek in the outcrops of the banks in the creek.

5:0 COST STATEMENTS (continued)

Summary of Costs

Min-En Laboratories Ltd.

		ing sa manggaran na Pilipangan. Ng kalamatan na katal s s	568.65
Report 7-1411	Invoice	6243C	189.90
Report 7-1370	Invoice	6242C	109.00
Report 7-1364	Invoice	6241C	156.00
Report 7-1369	Invoice	5927C	86.25
Report 7-1363	Invoice	5925C \$	97.50

6:0 STATEMENT OF QUALIFICATIONS

EDUCATION

- 1. Tamines School of Mines, Belgium. 2 years diploma
- 2. Chatelineau School of Mines, Belgium. 2 years diploma
- 3. University of Charleroi, Hainaut, Belgium. 1 year mining, geology, mining technologies, reports. 1 certificate
 The copies of diplomas and certificates have been presented to the Cariboo Mining Division with my 1977-1978 statement of works in Quesnel, Cariboo.
- 4. I passed successfully the test of rocks and mineral identification with a mining engineer from the Department of Mines in
 1978, in Robson Square, Vancouver.
- 5. Cost accounting (2 years) with McMaster University in Ontario.

EXPERIENCE

I have extensive exprience in exploration and mining from Zaire (previously Belgian Congo) and from Ruanda - Burundi in Central Africa.

6:0 STATEMENT OF QUALIFICATIONS (continued)

- "La Compagnie Des Grands Lacs Africains" Brussels from Belgium. Minerals mined were cassiterite, columbite, gold and increase of reserves by exploration of benches in the creeks.
- "La Compagnie Mirudi" affiliated company of the Grands Lacs Africains Company, Brussels, Belgium. (Cassiterite, Colombo tantalites, gold ores). Localities: Mokoro, Musumba, Mutwe-Niamdo.
- Mr. R. Henrion, Explorations Minieres in Central Africa, Busoro, Ruanda on Kivu Lake. (Cassiterites, Wolframites, Beryllium ores)
- DeBorchgrave Mines d'Etain, Kigali, Ruanda. Open pit, underground mines of cassiterite, columbites.

I was successful in exploring the granitic massif of Central Ruanda-Burundi. I described my method of exploration in the 1977-1978 report (assessment works) related to the distances between lines and pits, flying prospecting, and systematic with calculations of zones of influence and reserves in placers. opened several mines in gold, cassiterite, columbite, plotting and establishing the hydraulic works, worked in open pit and underground. I established topographical maps showing the locations of my discoveries.

6:0 STATEMENT OF QUALIFICATIONS (continued)

I started prospecting in British Columbia in 1959 for gold placer in the Cariboo Mining Division for a company. Today I have claims containing precious metals, base metals and industrial minerals. I do my geochemical surveys in silt, soils and rocks for my reconnaissance and systematic prospecting and orient my works according to the results of such surveys.

Beneficiation studies of some industrial mineral products have been done by the Ontario Research Foundation.

I am a member of the Canadian Institute of Mining and Metallurgy (CIM) and the Chamber of Mines of British Columbia. I buy my literature from the Department of Mines of B.C. and Ottawa and from the Geological Survey of Canada, in Vancouver. I have subscriptions to the Engineering and Mining Journal, CIM Bulletin, Chemical Week and Northern Miner. I keep informed with different publications from private and government organizations.

I consult with professionals and use the most up to date prospecting equipment available to prospectors (topolite, geiger counter, mineral light, stereoscope, small microscope, altimeters etc.)

STATEMENT OF QUALIFICATIONS (continued) 6:0

I learned very useful informations on the industrial minerals from the Ontario Research Foundation, related to talc, graphlite, calcium carbonate, wollastonite etc. I am engaged in the research of miscellaneous industrial minerals which will be needed in the following years and the following century.

7:0 APPENDIX REFERENCES

- 1. Surficial Geology Chilliwack Map 531959 Geological Survey of Canada Sheet 92/#4 (West half) Surficial Geology Scale 1" to 1 mile or 63,360
- 2. Surficial Geology Mission, B.C. Scale 1:50,000 Map 1485 A

Geological Survey of Canada

