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GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORTS

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REGIONAL RESOURCES LTD./
GWR RESOURCES INC.
LAC LA HACHE PROJECT
REPORT ON DIAMOND DRILLING
NEMRUD BORNITE SKARN
MIKE CLAIM GROUP

Longitude 121°14' W, Latitude 51°59'N
Clinton Mining Division, B.C.

NTS 92 P/14 E

FILMED

Claim owners:
Regional Resources Ltd.
12th floor, 20 Toronto St.
Toronto, Ontario, M5C 2B8

Operator:
Regional Resources Ltd.

by
Reinhard von Guttenberg

24,139

GEOLOGICAL BRANCH
ASSESSMENT REPORT

November 1995
Toronto, Canada

Strathcona Mineral Services Limited

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SUMMARY

The Nemrud bornite skarn, a gold and precious metal enriched (PME) calcic skarn ⁽¹⁾, was discovered in 1993, during exploration work on the Lac La Hache property of Regional Resources Ltd. and GWR Resources Inc. Drilling of the skarn (14 holes, 1018 m) and of induced polarization anomalies on the Nemrud grid (6 holes, 567 m) was performed in December 1994 and January 1995. The skarn zone is 20-25 metres thick, has an overall shallow easterly dip, and consists of intercalated lenses of garnet ± diopside, calcite, epidote skarn, impure marble, intermediate to mafic tuff and flow, and siltstone. The main copper mineral is bornite, chalcopyrite and native copper are comparatively rare.

The combined skarn package has a typical average grade of 0.1% copper, 0.03 g/t gold, and 1 g/t silver. Within this package, two to three metre long sections may carry up to 0.4% copper, 0.1 g/t gold and 5 g/t silver. Metallic copper analysis increases the content of individual samples 1.1 to 2.8 fold, and may increase the average to probably not more than 0.15% copper.

It is proposed to test a 350-400 m wide gap between the Nemrud hill and the contact of the Takomkane batholith with 1100 metres of drilling in two phases. The objective of this program is to search for higher-grade skarn closer to the monzonite contact.

Drilling of an IP anomaly on line 61500N, where low-grade, but extensive native copper mineralization was intersected in altered volcanic rocks, should be completed (600 metres in two phases) after the anomaly has been closed off to the northeast.

The estimated cost for the two phases at Nemrud is \$72 000 and \$90 000, for a total of \$162 000.

INTRODUCTION

The Lac La Hache joint venture of Regional Resources Ltd. and GWR Resources Inc. was formed in 1993, to explore a block of claims north of Lac La Hache, south-central British Columbia (Figure 1), for porphyry and skarn-type copper and copper-gold deposits.

Work in 1993 led to the discovery of bornite mineralization in a calcic skarn (Nemrud bornite skarn), developed in a volcanic-sedimentary sequence of the Triassic Nicola Group near its contact with the Takomkane batholith⁽²⁾.

This report describes the results of a diamond drill program carried out at Nemrud from December 1994 to January 1995, by Strathcona Mineral Services Limited on behalf of the joint venture partners.

LOCATION AND ACCESS

The Riley 1 claim, which hosts the Nemrud bornite skarn, is situated 25 kilometres northeast of Lac La Hache, in the Clinton mining division of south-central British Columbia, and is centred at Longitude 121°14'W and Latitude 51°59'N (Figure 2). The claim is accessible from 100 Mile House via Forest Grove by 23 kilometres of asphalt and 28 kilometres of gravel road (Bradley Creek Road).

PHYSIOGRAPHY AND CLIMATE

The Central Plateau in the Lac La Hache region is characterized by gentle, rolling hills with elevations ranging from 850 m to 1500 metres above sea level. About 40% of the forests in the area have been clear cut. The climate is cold temperate with an annual precipitation of 500 to 1000 mm. Snow cover on the ground averages one to two metres, with snow arriving in November and departing by mid-April.

The Nemrud bornite skarn occupies a north-south elongated hill which rises from approximately 1050 to 1150 metres in elevation. While large areas surrounding the Nemrud skarn have been logged, the hill has a dense cover of evergreen trees,

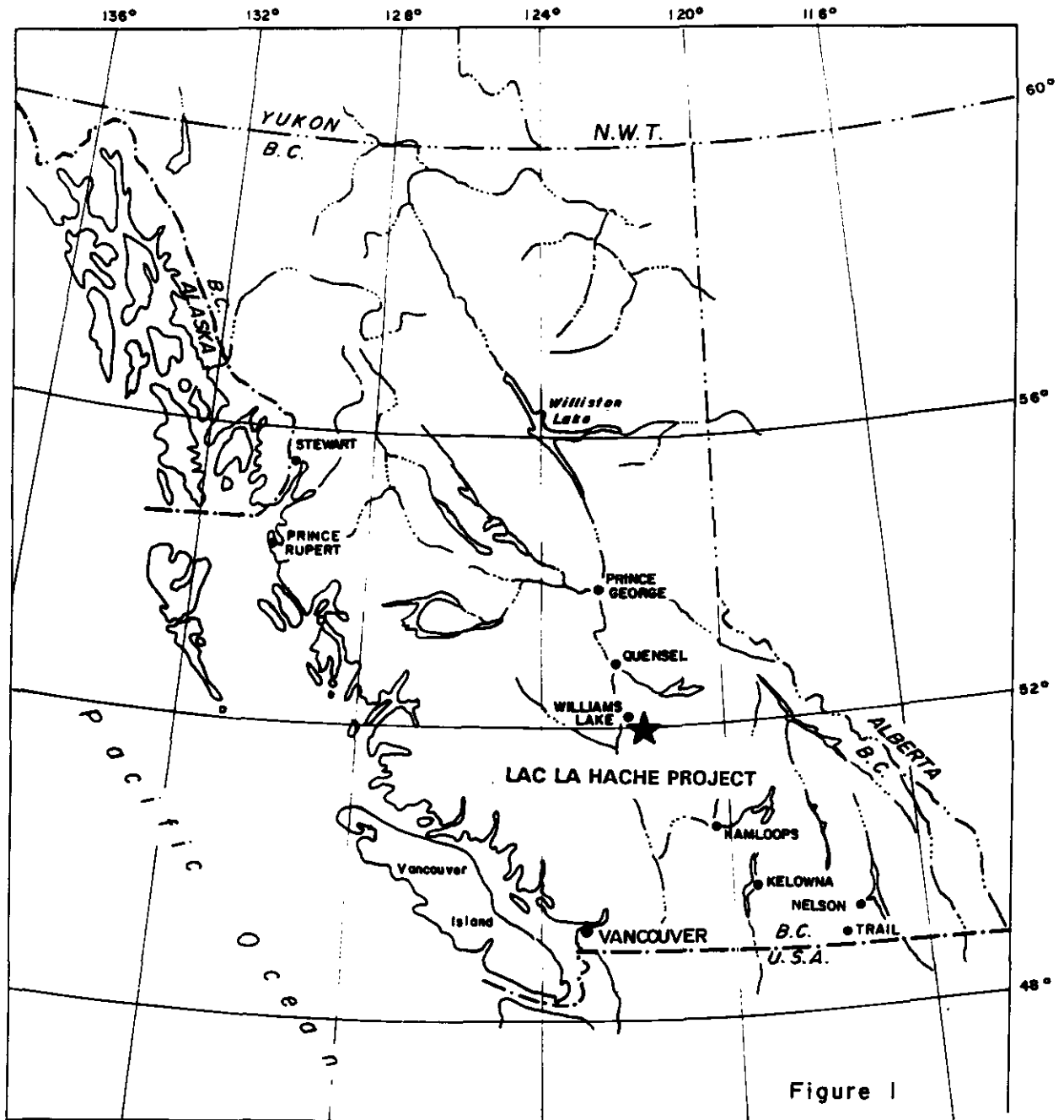



Figure 1

CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT LAC LA HACHE PROJECT CLINTON MINING DIVISION, BRITISH COLUMBIA		
TITLE GENERAL LOCATION MAP		
SCALE	1 : 10 000 000	DATE 1994-01-18
DESIGNED RvG	DRAWN E.S.	APPROVAL
 STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No. 1,802-4	DRAWING No.	REVISION 0

consisting mainly of spruce in lower areas and of pine on outcrop knobs at higher elevations.

The flow rates of small creeks running along the flanks of the ridge are strongly reduced during the winter month and do not support a drill operation during that time.

PROPERTY STATUS

The Nemrud bornite skarn is located on the Riley 1 claim in the Clinton Mining Division of south-central British Columbia. The Riley 1, Mike, Luke, SS, and SS3 claims comprise the Mike Claim Group, which is part of the Lac La Hache project.

Mike Claim Group

Grouping Date: September 1, 1995

<u>Claim Name</u>	<u>Record Number</u>	<u>Number of Units</u>	<u>Expiry Date</u>
Luke	320901	20	Sep. 02, 1997
Mike	320902	20	Sep. 03, 1997
Riley 1	320903	20	Aug. 30, 1999
SS	320904	20	Sep. 04, 1997
SS3	321045	20	Sep. 09, 1997

PROJECT HISTORY

The Nemrud bornite skarn is developed near the contact of Nicola Group metasedimentary and metavolcanic rocks and the Takomkane batholith. It is situated to the northeast of an area which has been explored for copper since 1966, and is host to alkalic porphyry copper-gold occurrences (Miracle, Peach, Tim), and to chalcopyrite-magnetite skarn (WC), in the contact aureole of a monzonite intrusion.

There is no evidence of physical work at Nemrud prior to 1993. The only reference to the general area is contained in the 1971 government report on activities in the province (Geology, Exploration and Mining in British Columbia), which describes work by Canadian Superior Exploration Limited on the RA claims, located two to six miles

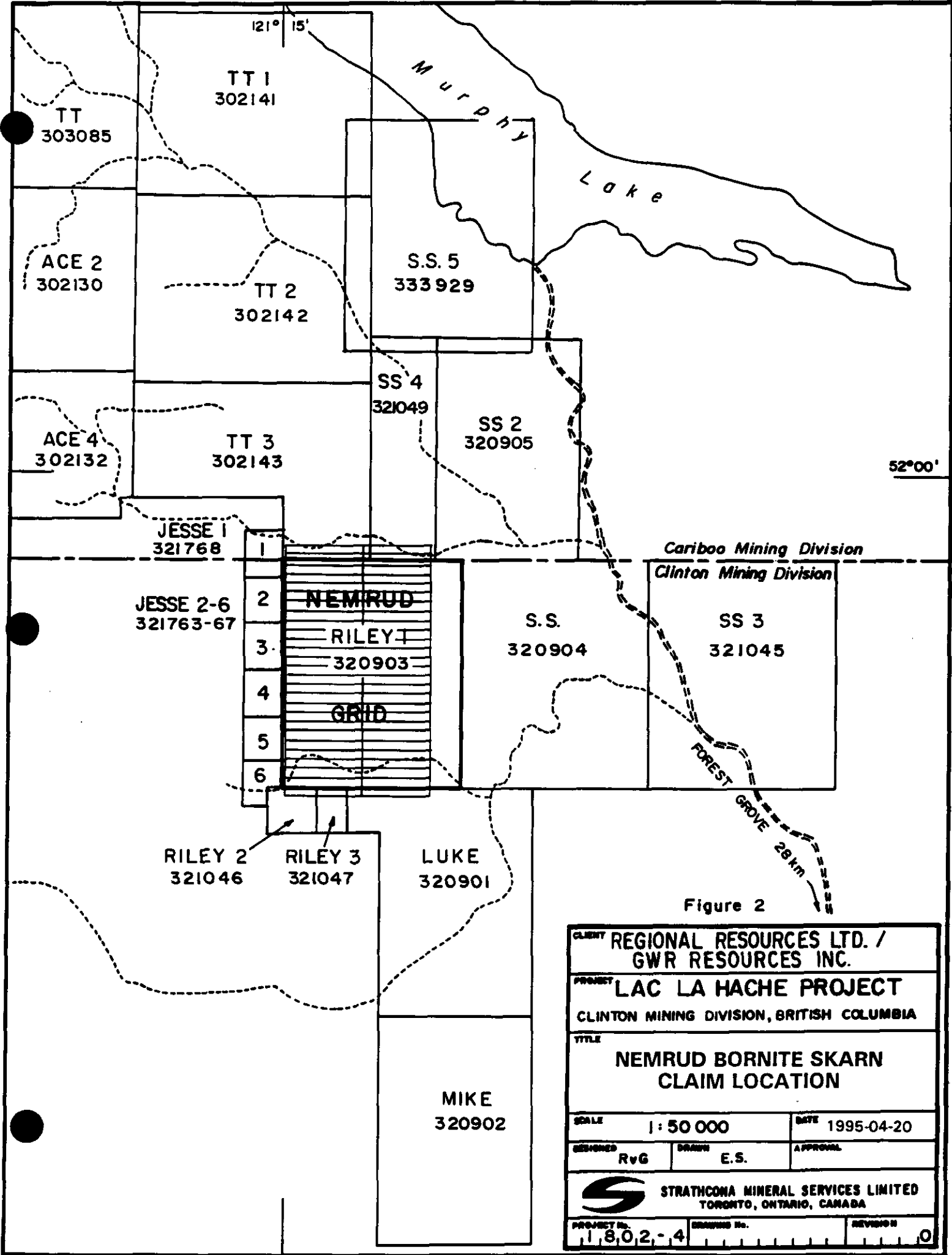



Figure 2

CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT LAC LA HACHE PROJECT CLINTON MINING DIVISION, BRITISH COLUMBIA		
TITLE NEMRUD BORNITE SKARN CLAIM LOCATION		
SCALE 1:50 000	DATE 1995-04-20	
DESIGNED RvG	DRAWN E.S.	APPROVAL
 STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No. 1802-4	DRAWING No.	REVISION 0

east of Spout Lake, and reports that "chalcopyrite and bornite occur disseminated in volcanic rocks" ⁽³⁾.

The Lac La Hache joint venture staked the skarn in 1993 and performed geological, geochemical and geophysical surveys on the Nemrud grid. This work identified an area of bornite mineralization 600 by 100 metre in size, as well as areas of weak to moderate chargeability anomalies to the west, south and north of the skarn.

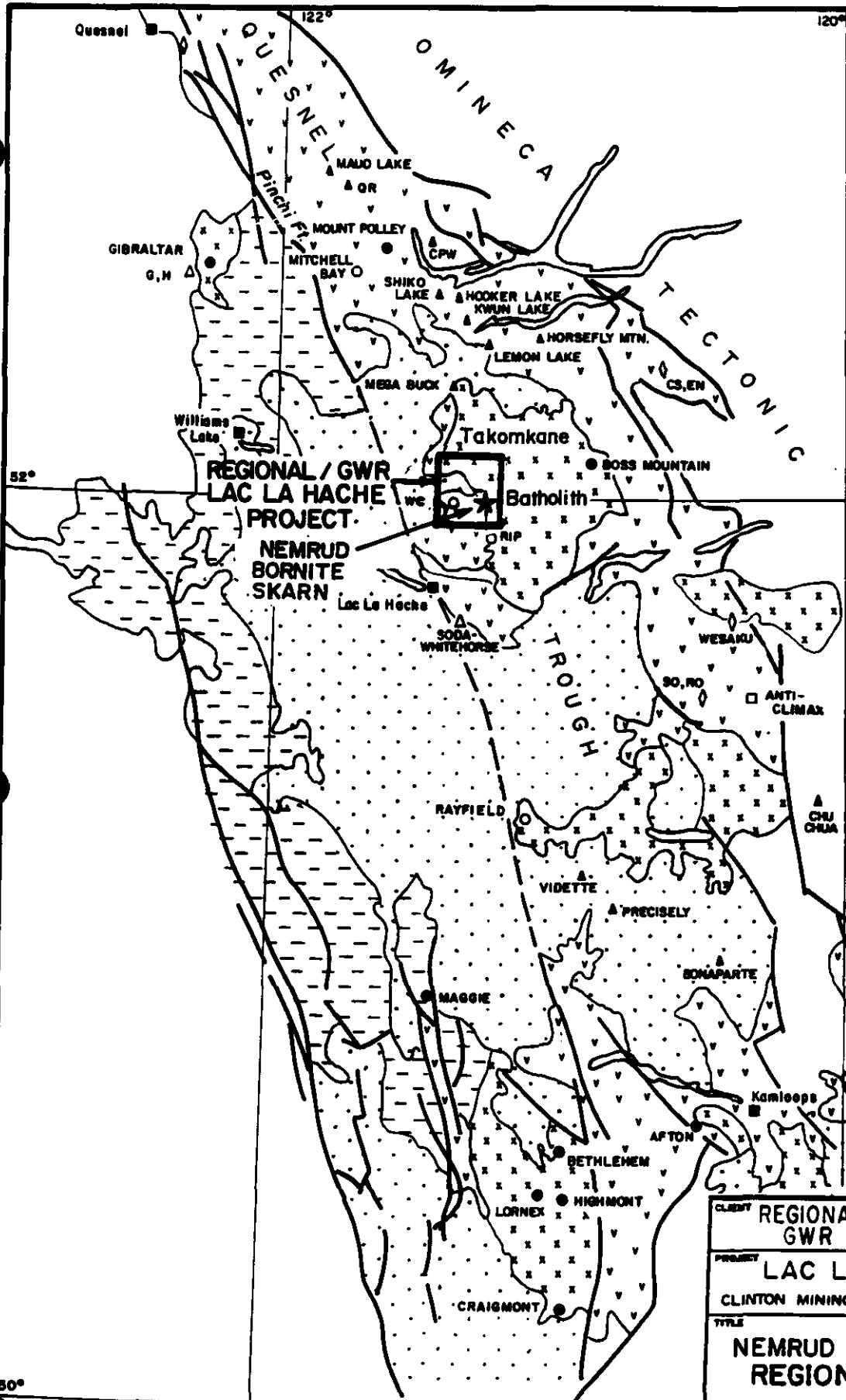
REGIONAL GEOLOGY

The Nemrud bornite skarn is situated within the Upper Triassic to Lower Jurassic Nicola Group, which forms part of the Quesnel Trough (Figure 3), a volcanic and sedimentary arc sequence affected by Upper Triassic to Jurassic intrusions, and by volcanic activity continuing into the Quaternary. The Quesnel Trough extends for over one thousand kilometres from northern Washington State to north-central British Columbia, and hosts alkalic porphyry copper-gold deposits (Afton, Similco) and mine prospects (Mount Milligan, Mount Polley) as well as gold-skarns, and numerous porphyry occurrences.

Northeast of Lac La Hache, Nicola Group sediments, basalts, andesites and breccias are intruded by coeval small stocks of syenitic to dioritic composition. A significant portion of the Nicola Group is covered by Tertiary flood basalts. The Takomkane batholith, a granodioritic / monzonitic intrusion measuring about 50 km in diameter, is located with its centre 35 km northeast of Lac La Hache, and borders the Nicola Group at the east side of the Riley 1 claim.

The Nemrud skarn is located at the southeast side of a large annular aeromagnetic anomaly, which may have developed as the result of monzonite intruding Nicola Group to the north of Peach Lake and Spout Lake. This anomaly was first delineated by a survey flown for the Geological Survey of Canada in 1967.

Hydrothermal alteration has affected Nicola Group intrusives and metavolcanic rocks and includes K-feldspar flooding, development of magnetite, hematite and propylitic alteration. Porphyry and skarn-type chalcopyrite and pyrite mineralization is locally associated with these alteration zones (Peach, Miracle, Tim, WC).



- LEGEND**
- Cretaceous to Tertiary Basalts
 - x x x x Jurassic to Cretaceous Intrusions
 - v v v Upper Triassic to Lower Jurassic Nicola Group
 - Mississippian to Triassic Cache Creek Group
 - Major porphyry deposit
 - Showings
 - ▲ Copper-gold
 - Copper
 - Molybdenum
 - △ Copper-molybdenum
 - ◇ Copper, molybdenum
 - ± tungsten

Figure 3

CLIENT	REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT	LAC LA HACHE PROJECT		
	CLINTON MINING DIVISION, BRITISH COLUMBIA		
TITLE	NEMRUD BORNITE SKARN REGIONAL GEOLOGY		
SCALE	1 : 400 000	DATE	1994-01-18
DESIGNED	RvG	DRAWN	E.S.
		APPROVAL	
STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA			
PROJECT No.	1,8,0,2,-4	DRAWING No.	
		REVISION	0

NOTE: Modified after GSC Map 1712A, CIMM Spec. Vol.15, Map B, and Saleken and Simpson, 1984



PROPERTY GEOLOGY

Lithologies

The Nemrud area is underlain by Nicola Group mafic to intermediate metavolcanic rocks and metasediments, which are intruded by coeval stocks of dioritic composition and by the younger Takomkane batholith. The rocks on the Nemrud grid to the west of the Takomkane batholith can be divided in three groups. Mafic and intermediate metavolcanic rocks in the northeast part of the grid, are followed by intercalated metasediments (siltstone, impure calcite marble) and mafic to intermediate tuffs and flows in the centre, and by predominantly volcanic breccia to the west. A diorite intrusion occupies the southwest corner of the grid. The regional metamorphic facies (greenschist) of these rocks has been overprinted by skarn metasomatism. Figure 4 and Figure 5 show the boundaries of the main geological units on the Nemrud grid.

Outcrop observations indicate an overall north-northwesterly strike of rock units in the area of the bornite skarn. Narrow valleys, which separate steeply rising outcrop knobs, follow prominent structural directions i.e., northwest to southeast and west-southwest to east-northeast. The contact of the Nicola Group and the Takomkane batholith has an overall north-south strike.

Glacial drift deposits, generally less than three meters thick, extend over about 70% of the grid. The thickness of the glacial cover increases to the north. Drill holes N94-03 and N95-17 located on section 61500N at the north end of the Nemrud grid, intersected 63.7 and 34.5 metres of glacio-fluvial sediments.

Alteration

Hydrothermal alteration, most likely related to the Takomkane batholith, has affected calcium-rich metasediments and to some extent the metavolcanic rocks, and has resulted in partial or total replacement of these rocks by fine-grained garnet-diopside skarn. These minerals are typical for calcic skarns, and develop during prograde metasomatic replacement of limestone or marl. Garnet is most abundant in the main skarn unit, but can be found in traces up to one kilometre to the west of the monzonite contact. Epidote has developed locally together with bornite. Most of the bornite occurrences on the Nemrud grid are spatially related to remnants of a limestone horizon, which can be traced from 59900N, 21220E to 60370N, 21030E.

Fine grained, diopside calc-silicate hornfels seems to replace mainly mafic volcanic rocks. Propylitic alteration (epidote-chlorite) is common in the metavolcanic rocks.

Mineralization

Garnet-diopside and epidote skarn carries scattered bornite and rare chalcopyrite in a north-northwest striking zone about 600 meters long and 100 metres wide. Bornite is medium to coarse grained, individual crystals can be over one centimetre long. Grab samples returned values of up to 3.57% copper, 1.26 g/t gold and 82 g/t silver. Copper, gold and silver have a positive correlation, with one percent copper corresponding on average to 0.3 g/t gold, and 18 g/t silver.

Traces of bornite, chalcopyrite and pyrite were also found outside of the main bornite zone in several locations on the Nemrud grid, .

1994/95 DRILL PROGRAM

General

Drilling was contracted to Connors Drilling Ltd. of Kamloops, who used a track-mounted, highly mobile Val d'Or-type drill rig. Trucking of water to the drill site was performed by Gallant Trucking Ltd., Kamloops, and road construction and haulage of timber by Kingsgate Auto Ltd. of 100 Mile House. A tent was used for core-logging at Nemrud, and the core was cut and stored on Don Fuller's property in Lac La Hache.

Core samples were shipped to Acme Analytical Laboratories Ltd. in Vancouver for 30 element ICP analysis, and for gold fire assays of 30 gram samples. A small number of samples were also analyzed for metallic copper.

Locations of drill hole collars on the Nemrud hill were surveyed by Kidston & Hemingway of 100 Mile House.

Results

Drilling was performed from December 10-15, 1994 and from January 5-20, 1995. During these two periods, 20 holes with a combined length of 1585 metres of NQ-size core were completed. Results of this program are presented on six sections (Figure

6-11) at a scale of 1:500 and on one section (Figure 12) at a scale of 1:1000. Figures 4 and 5 are drill hole location plans at scales of 1:5000 and 1:1000.

The Nemrud bornite skarn was drilled with 14 holes with a combined length of 1018 metres, while six holes, totalling 567 metres, were drilled to explain induced polarization anomalies on the Nemrud grid.

Bornite Skarn

Remnants of a once more substantial skarn zone form resistive caps on the highest outcrop knobs at Nemrud, from where the skarn dips under metavolcanic rocks and siltstone at a low angle to the east, towards the contact with the Takomkane batholith (Section 60100N, Figure 8). On section 60400N, the northernmost skarn profile drilled (Figure 11), a shallow westerly dip of the skarn is indicated.

The portion of the skarn zone explored by drilling has a maximum thickness of 20-25 metres, and is composed of irregular shaped, intercalated lenses of skarn, marble, volcanic rocks and siltstone, which may be rather small (e.g. base of skarn horizon in holes N95-01 to N95-03, Figure 11). These lithologies reflect the depositional environment of the Triassic Nicola Group, i.e. limestone (reef ?) and clastic sediment formation during active volcanism. They also reflect the intensity of the skarn process, which will generally increase with proximity to the intrusive contact. The skarn replaced predominantly impure limestone, and to a lesser extent volcanic rocks and clastic sediments. Skarn lithologies include massive garnet skarn, garnet-diopside skarn, and skarn comprised of varying amounts of garnet, diopside, epidote, calcite, hornblende, specularite, bornite, chalcopyrite and native copper. Volcanic rocks in the footwall of the skarn zone frequently carry minor amounts of skarn blobs and patches, and fine-grained, disseminated matrix garnet.

Macroscopic identification of fine-grained flow, tuff and siltstone in core is difficult and leads to inconsistencies in classifying these rocks. Some obvious mafic metavolcanic rocks, e.g. near the top of holes N95-01 to N95-03, and at the bottom of hole N95-17, have also characteristically high chromium and nickel values.

Bornite occurs generally in clusters of fine to medium grained crystals in massive, bluish green garnet-diopside skarn, as late-stage hairline fracture fillings and coarse-grained with epidote blebs. Chalcopyrite is relatively rare, and occasionally forms the

core of bornite clusters. The highest concentration of chalcopyrite (1% over one metre), was found in a narrow skarn band in hole N95-10.

The bornite skarn returned 0.2-0.4% copper over two to three metre core length, with the thickest intersection in hole N95-11 (Figure 8) assaying 0.25% copper over 7.9 metre core length. This hole was drilled down-dip with respect to the skarn horizon. Accompanying gold values range from about 20 to 140 ppb, and silver from 1.1 to 5.5 ppm. Metallic copper assaying performed on seven samples of bornite skarn increased the total copper content of higher grade samples 1.1 to 2.8 fold, e.g. from 4217 ppm to 0.47%, or from 1430 ppm to 0.41%. These results were surprising, since very little native copper was seen in the skarn.

The typical average grade of the skarn package intersected in holes N95-01, -03, -11, is 0.1% copper, 0.03 g/t gold and 1 g/t silver. While metallic copper analysis of all samples will result in higher values, the average copper content of the skarn package would probably not exceed 0.15%.

The 1994/95 winter drill program explored a relatively narrow strip of the skarn horizon, which left a 350-400 metre wide area next to the intrusive contact untested. Since grade and thickness of the skarn may increase towards the contact, further drilling of this gap is recommended.

Induced Polarization Anomalies

Moderate chargeability anomalies to the south and west of the skarn zone are caused by fine-grained disseminated pyrite in mafic metavolcanic rocks and siltstone (N95-12, -13, Figure 6; N94-01, -02, Figure 9).

Hole N95-17 on section 61500N (Figure 12), located one kilometre to the north of the skarn zone was drilled to explain a weak, porphyry-style chargeability anomaly. The hole intersected intermediate metavolcanic rocks, which are locally sericite-calcite-hematite altered, and carry minor fine-grained pyrite under 34.5 m of overburden. Very thin coatings of native copper on hairline fractures are widespread throughout the core and are most frequent in andesite from 94.5 to 131.4 metres. This section returned unexpectedly low copper values averaging 164 ppm. Metallic copper analysis increased the values by not more than 10 percent. A second hole (N94-03),

drilled 375 m to the east, intersected deeply weathered monzonite under 64 m of overburden, near the contact of Takomkane batholith and Nicola Group.

Hole N95-17 tested the IP anomaly near its western edge. A second hole, recommended by Lloyd Geophysics to be located 75 metres further east, was not drilled since the core of N95-17 did initially not look very promising. The amount of native copper on hairline fractures in altered andesite was only recognized after several days, when the core developed a malachite stain.

The extend of the copper mineralization in hole N95-17 is encouraging and warrants more drilling in the centre of the chargeability anomaly. However, this drilling should only proceed after the IP anomaly, which is open to the north and east, has been closed by surveying of an additional five to six line kilometres.

CONCLUSIONS AND RECOMMENDATIONS

The Nemrud bornite skarn is developed in a sedimentary-volcanic horizon, composed of intercalated lenses of impure limestone, mafic to intermediate volcanic tuffs and flows, and minor silty, volcanically derived clastic sediments. The skarn packages intersected in drill holes on lines 60100N and 60400N have a total thickness of 20-25 metres and are dipping at a shallow angle to the east (locally to the west), towards the contact with the Takomkane batholith.

Short sections of two to three metre core length within the skarn zone returned values of up to 0.4% copper, 0.1g/t gold, and 5 g/t silver. The typical average grade of the complete unit intersected in holes N95-01, -03, -11, is 0.1% copper, 0.03 g/t gold and 1 g/t silver. Metallic assaying of all samples would increase the copper content to probably not more than 0.15 %. The copper:gold:silver ratios in core samples confirm the ratios found in outcrop samples, i.e., 0.3 g/t gold and 10-20 g/t silver correspond to one percent copper.








Assuming that the Takomkane batholith, and not a hidden dioritic intrusion of the Nicola Group has caused the skarn alteration at Nemrud, the 350 metre wide gap between the skarn intersected in hole N95-11 and the Takomkane contact has the best potential for hosting higher grade mineralization. This area could not be tested

during the winter program and should be drilled, initially with three holes (500 m total) on section 60100N. If results are encouraging, drilling should be extended to sections 59900N and 60300N (600 m in four holes).



The porphyry-style IP anomaly on line 61500N returned low-grade (164 ppm) native copper mineralization in sericite-calcite-hematite altered andesite over 37 metres core length. The strongest part of the anomaly, situated 75 metres east of hole N95-17, should be drilled with one hole (200 m) after the IP coverage (5-6 km) has been extended to the northeast.

The estimated cost for Phase I of this project, consisting of 700 metres of drilling and six kilometres of IP surveys is \$72 000, while Phase II would include 1000 metres of drilling at a cost of \$90 000, for a total of \$162 000.

LEGEND

-  OV Overburden
-  SKA Skarn
-  SIT Siltstone
-  BA Basalt
-  BAK Basalt, Skarn
-  MTU Mafic Tuff
-  FAZ Fault Zone

423 7. Assays: ppm Cu, ppb Au

-  Geological Contact - known
-  Geological Contact - assumed

SCALE 1:500



METRES

CLIENT
REGIONAL RESOURCES LTD. / GWR RESOURCES INC.

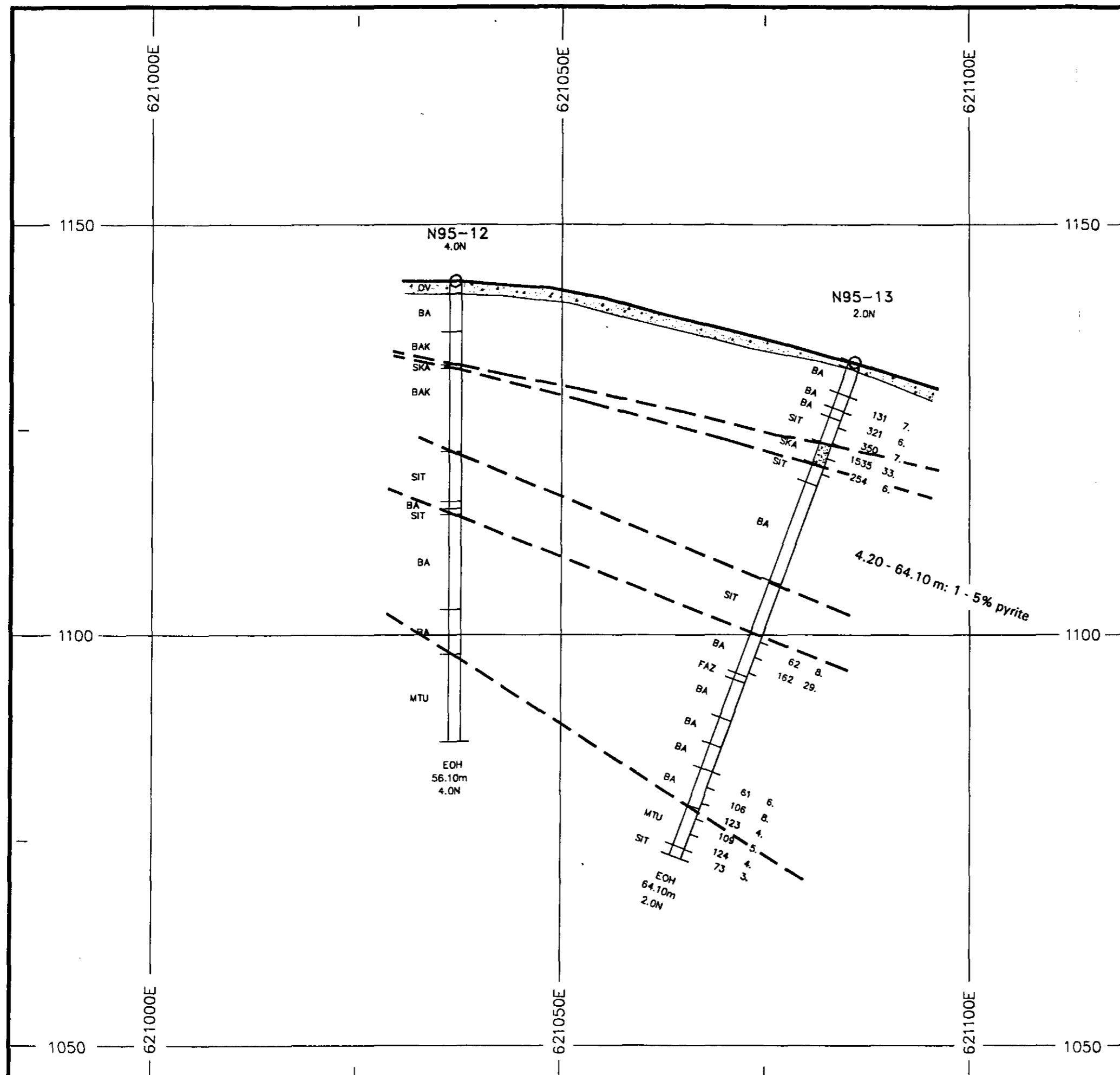
PROJECT
LAC LA HACHE PROJECT
CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA

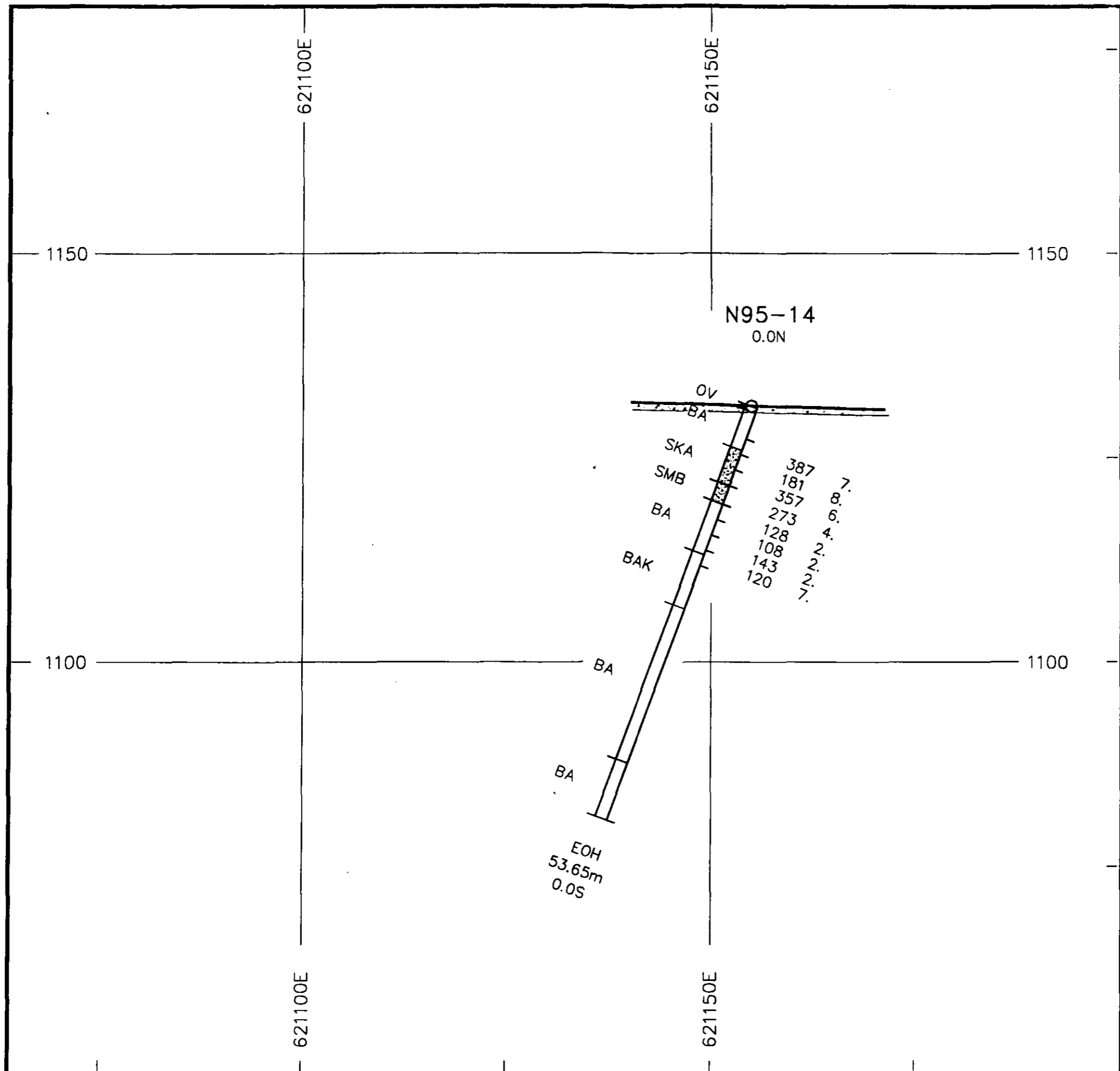
TITLE
NEMRUD BORNITE SKARN
SECTION 59800 N (Looking North)

APPROVAL RvG DESIGN A.R.G. DATE APRIL 1995






 STRATHCONA MINERAL SERVICES LIMITED
TORONTO, ONTARIO, CANADA

PROJECT No. 1802-4 FILE NAME: XS-3.DWG DRAWING No. FIGURE 6





LEGEND

-  OV Overburden
-  SKA Skarn
-  SMB Skarn, Marble
-  BA Basalt
-  BAK Basalt, Skarn

423 7. Assays: ppm Cu, ppb Au

SCALE 1:500




METRES

CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.

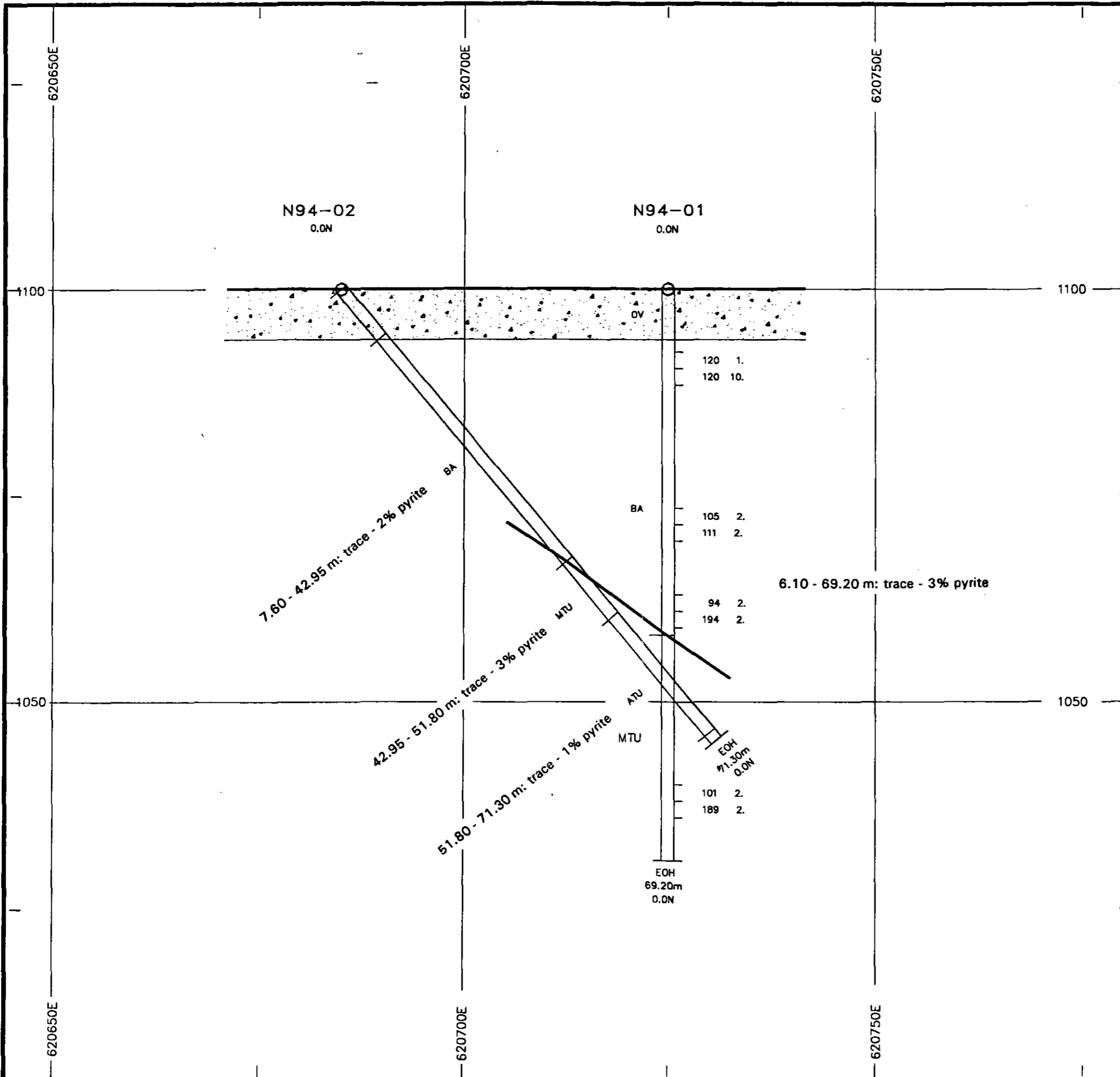
PROJECT LAC LA HACHE PROJECT
CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA

TITLE NEMRUD BORNITE SKARN
SECTION 60000 N (Looking North)






APPROVAL RvG DESIGN A.R.G. DATE APRIL 1995

 STRATHCONA MINERAL SERVICES LIMITED
TORONTO, ONTARIO, CANADA

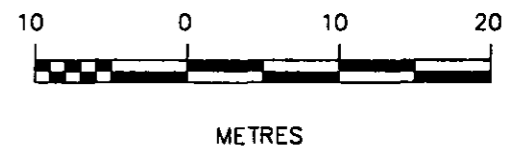
PROJECT No. 1802-4 FILE NAME: XS-4.DWG DRAWING No. FIGURE 7




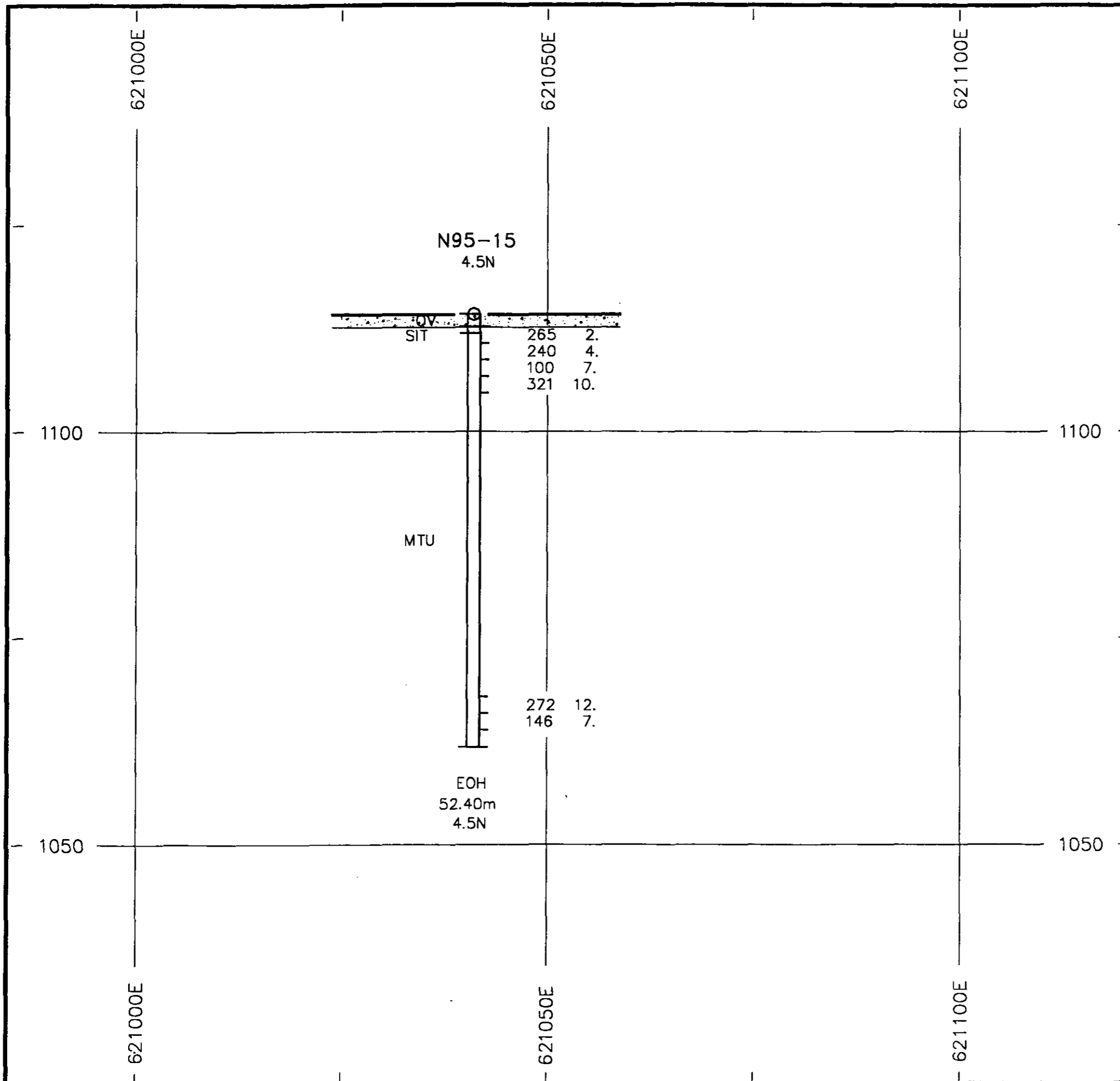
LEGEND

-  OV Overburden
-  BA Basalt
-  MTU Mafic Tuff
-  ATU Andesite Tuff
- 423 7. Assays: ppm Cu, ppb Au
-  Geological Contact - known




SCALE 1:500



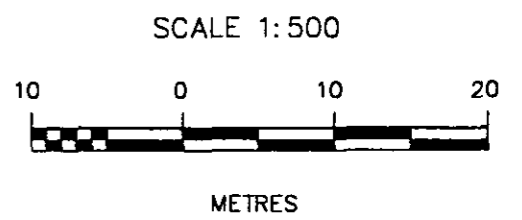
CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA		
TITLE NEMRUD GRID SECTION 60300 N (Looking North)		
APPROVAL RvG	DESIGN A.R.G.	DATE APRIL 1995
 STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No. 1802-4	FILE NAME: XS-6.DWG	DRAWING No. FIGURE 9




LEGEND

-  OV Overburden
-  MTU Mafic Tuff
-  SIT Siltstone

423 7. Assays: ppm Cu, ppb Au



CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA		
TITLE NEMRUD BORNITE SKARN SECTION 60300 N (Looking North)		
APPROVAL RvG	DESIGN A.R.G.	DATE APRIL 1995
 STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No. 1802-4	FILE NAME: XS-7.DWG	DRAWING No. FIGURE 10

EXPENDITURES

	\$
Diamond drilling	105 874
Water haulage	20 780
Road construction	22 045
Drill hole collar survey	2 090
Core cutting	2 300
Assaying	5 061
Geology	38 123
Labour	2 315
Travel, truck rental	7 501
Room and board, materials, supplies	7 628
Government fees	1 051
Strathcona charges: accounting, telephone, fax, copying, drafting,	<u>3 030</u>
Total	217 798

REFERENCES

- (1) McMillan, W.J. et al (1991): Ore deposits, tectonics and metallogeny in the Canadian Cordillera. Province of British Columbia, Ministry of Energy, Mines and Petroleum Resources; Paper 1991-4**
- (2) von Guttenberg, R (1994): Regional Resources Ltd., GWR Resources Inc. Lac La Hache project, report of 1993 field work, Nemrud grid. Strathcona Mineral Services Limited**
- (3) N.N. (1971) Geology, exploration and mining in British Columbia, p. 335, RA claims. British Columbia Department of Mines and Petroleum Resources**

STATEMENT OF QUALIFICATIONS

I, Reinhard von Guttenberg, residing at 171 Romfield Circuit, Thornhill, Ontario, do hereby certify that:

1. I am a graduate of the University of Munich, Germany (1969), and have obtained a Dr. rer. nat. in geology from that university in 1974;
2. I have been practising my profession as a geologist since graduation;
3. I have been employed by Strathcona Mineral Services Limited, of Toronto, Ontario, an independent consulting firm for the mining industry, since 1989;
4. I am a Fellow of the Geological Association of Canada, and a Member of the Canadian Institute of Mining, Metallurgy and Petroleum;
5. I have supervised and carried out on behalf of Regional Resources Ltd., and G.W.R. Resources Inc. the work performed on the Nemrud grid.
6. I have no interest, either direct or indirect, in the properties or securities of Regional Resources Ltd. and G.W.R. Resources Inc.

Dated at Toronto, Ontario this 14th day of November 1995



Reinhard von Guttenberg

APPENDIX 1.



GEOCHEMICAL ANALYSIS CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0381 Page 1

12th Floor - 20 Toronto St, Toronto ON M5C 2B8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93173	1	422	7	69	.4	13	15	550	3.63	<2	<5	<2	<2	91	.7	<2	<2	119	2.62	.139	3	30	1.36	25	.19	4	1.68	.21	.27	<1	6
93174	1	410	9	64	.3	11	11	645	3.42	4	<5	<2	<2	102	.5	<2	<2	115	3.79	.135	<2	29	1.20	25	.17	4	1.73	.19	.27	<1	147
93182	1	54	4	24	<.1	11	6	642	1.57	8	<5	<2	<2	233	<.2	2	3	44	16.96	.102	<2	29	.89	6	.08	4	1.10	.10	.13	<1	2
93183	1	186	3	75	.2	14	13	558	2.18	6	<5	<2	<2	243	<.2	<2	<2	54	13.79	.125	2	41	1.58	13	.10	<2	1.37	.07	.12	1	11
93184	<1	122	4	67	<.1	11	14	704	2.64	6	<5	<2	<2	170	<.2	<2	3	77	9.84	.133	4	40	1.55	27	.15	4	1.50	.07	.26	<1	2
93185	1	96	9	60	<.1	18	11	532	2.33	10	<5	<2	<2	183	.8	<2	8	72	8.17	.157	2	61	1.24	14	.13	6	1.56	.08	.12	1	4
93186	<1	69	3	22	<.1	8	9	571	2.21	7	<5	<2	<2	250	.3	<2	5	65	20.52	.090	2	48	.92	16	.11	6	1.03	.11	.23	<1	1
93187	<1	69	4	71	.3	18	17	576	4.06	9	<5	<2	<2	87	.3	<2	<2	110	4.84	.186	4	58	1.67	29	.15	4	1.66	.16	.53	<1	3
93188	1	367	6	114	.5	17	19	730	4.50	8	<5	<2	<2	77	<.2	<2	<2	120	4.90	.195	3	47	2.42	53	.19	5	2.31	.15	.84	<1	6
93189	1	192	7	60	.1	12	10	576	2.83	8	<5	<2	<2	120	.3	<2	<2	86	4.90	.190	2	33	1.46	14	.14	4	1.72	.13	.31	<1	8
RE 93189	1	201	5	64	.6	13	13	605	2.98	8	<5	<2	<2	125	<.2	2	<2	90	5.18	.199	3	35	1.55	17	.15	3	1.79	.13	.33	1	6
93190	2	485	2	73	.5	13	13	706	2.74	7	<5	<2	<2	127	.6	<2	<2	85	7.33	.213	5	40	1.22	12	.14	<2	1.23	.09	.21	<1	31
93191	1	423	3	78	.5	11	15	684	4.44	5	<5	<2	<2	74	.2	<2	<2	134	3.30	.165	6	28	1.52	21	.21	5	1.62	.19	.45	<1	9
93192	1	301	2	87	.3	6	15	776	4.22	3	<5	<2	<2	87	1.0	<2	<2	104	3.23	.189	5	12	1.88	35	.24	7	2.07	.21	.74	<1	13
93193	1	33	3	82	<.1	12	17	780	4.82	3	<5	<2	<2	131	.2	<2	<2	104	2.74	.203	5	10	2.00	17	.24	6	2.08	.16	.79	1	3
93194	1	19	8	68	<.1	5	16	714	4.11	4	<5	<2	<2	83	<.2	<2	<2	101	2.25	.182	4	9	1.73	19	.23	<2	1.82	.20	.67	<1	6
93195	<1	9	15	61	<.1	5	13	684	4.38	7	<5	<2	<2	67	1.0	<2	<2	99	2.09	.174	5	12	1.41	8	.23	10	1.46	.19	.58	1	<1
93196	1	131	9	76	.1	9	18	808	5.13	7	<5	<2	<2	99	.4	<2	<2	112	2.78	.210	5	7	1.96	29	.24	7	1.95	.17	.87	<1	54
93197	<1	119	7	95	.2	8	22	852	4.95	11	5	<2	<2	106	.3	2	<2	116	3.34	.248	5	6	2.35	41	.22	6	2.16	.12	.81	<1	6
93198	<1	8	2	66	<.1	5	19	694	4.33	<2	<5	<2	<2	67	.4	<2	<2	96	2.12	.180	4	9	1.60	17	.23	5	1.52	.16	.67	1	3
93199	1	14	352	64	<.1	10	17	714	4.59	7	<5	<2	<2	71	1.0	10	<2	94	2.04	.172	5	13	1.53	12	.23	6	1.44	.17	.64	1	<1
93200	1	32	<2	71	<.1	8	16	732	4.40	3	<5	<2	<2	86	.7	<2	<2	92	2.44	.180	4	9	1.77	19	.22	3	1.67	.16	.56	<1	2
93201	1	25	<2	78	.2	7	19	738	4.57	<2	<5	<2	<2	83	.4	<2	<2	99	2.61	.190	4	9	1.91	17	.22	9	1.76	.15	.70	<1	4
93202	1	86	<2	72	.2	11	18	751	4.79	2	<5	<2	<2	77	.9	<2	<2	103	2.65	.183	5	11	2.02	17	.23	4	1.95	.15	.60	<1	10
120313	<1	157	<2	26	.2	5	7	663	1.35	6	<5	<2	<2	272	.5	<2	<2	39	21.61	.096	2	22	.86	8	.08	2	.91	.08	.13	<1	3
120314	<1	44	11	23	.1	10	9	457	2.13	9	<5	<2	<2	219	.2	<2	<2	58	13.97	.118	2	50	.94	6	.10	7	1.09	.09	.11	<1	1
120315	1	123	3	67	.2	28	15	541	3.47	6	<5	<2	<2	79	.2	<2	<2	94	3.47	.160	5	62	1.54	29	.18	5	1.73	.18	.35	<1	6
120316	1	283	5	148	.4	21	21	699	4.25	10	<5	<2	<2	97	.8	<2	<2	110	6.66	.197	3	38	2.17	23	.17	<2	2.14	.08	.25	<1	10
120317	<1	72	4	23	<.1	11	6	682	1.81	9	<5	<2	<2	259	<.2	<2	<2	53	25.41	.081	2	33	1.08	12	.09	6	1.21	.08	.13	1	2
120318	1	164	3	35	.1	7	4	495	1.38	5	<5	<2	<2	309	.6	<2	<2	46	12.10	.135	2	34	.60	14	.07	2	.91	.01	.04	<1	3
120319	<1	71	<2	48	<.1	7	7	589	1.69	<2	<5	<2	<2	124	.5	2	<2	60	7.32	.137	2	48	.94	2	.10	<2	1.03	.02	.02	<1	7
120320	2	274	6	91	.1	15	21	445	2.91	5	<5	<2	<2	81	.6	<2	<2	94	2.22	.155	8	28	1.90	80	.21	4	1.90	.17	.62	<1	5
120321	<1	82	<2	43	<.1	7	6	480	1.39	6	<5	<2	<2	144	.3	<2	<2	48	7.67	.143	3	49	.88	6	.10	<2	.91	.02	.03	1	4
120322	1	147	10	58	<.1	8	10	687	3.24	3	<5	<2	<2	107	.5	<2	<2	113	4.88	.139	<2	34	1.07	49	.17	4	2.01	.18	.23	<1	6
120323	1	143	6	70	.7	11	11	676	3.47	8	<5	<2	<2	90	1.2	2	<2	117	5.01	.139	2	42	1.22	29	.18	4	1.98	.18	.21	<1	9
STANDARD C/AU-R	20	61	37	129	7.1	71	33	1064	3.96	42	19	6	36	52	18.7	15	16	60	.50	.097	40	62	.93	188	.08	34	1.88	.06	.16	11	480

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: FEB 6 1995 DATE REPORT MAILED: Feb 10/95 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
120324	1	600	2	59	.5	16	8	536	2.78	3	<5	<2	<2	77	<.2	<2	<2	96	3.33	.136	<2	36	.89	26	.16	2	1.47	.18	.21	1	9
120325	1	882	5	63	.7	15	11	545	2.78	2	<5	<2	<2	68	.6	<2	<2	92	3.13	.140	2	34	1.04	30	.16	<2	1.51	.18	.23	<1	10
120326	1	393	33	46	.2	15	9	588	2.48	5	<5	<2	<2	105	<.2	<2	<2	86	3.91	.143	2	43	1.07	19	.16	<2	1.31	.12	.15	2	9
120327	1	200	2	34	<.1	10	7	618	1.90	3	<5	<2	<2	193	.5	<2	<2	68	6.90	.136	<2	35	.84	11	.13	3	.99	.04	.04	1	3
120328	<1	81	4	63	<.1	16	15	501	3.73	<2	<5	<2	<2	68	.2	<2	<2	128	2.40	.134	4	42	1.52	17	.20	2	1.58	.16	.20	<1	2
120329	<1	87	11	57	<.1	14	15	419	3.59	4	<5	<2	<2	48	<.2	<2	<2	131	1.96	.138	5	36	1.28	22	.22	<2	1.37	.20	.23	1	1
120330	1	77	3	43	.2	13	10	379	4.04	3	<5	<2	<2	68	<.2	<2	<2	140	1.86	.118	3	55	.76	18	.19	<2	1.18	.14	.17	<1	3
120331	<1	273	2	63	.1	14	12	500	3.75	<2	<5	<2	<2	91	<.2	<2	<2	126	2.55	.136	3	45	1.06	28	.18	5	1.60	.19	.26	<1	8
120332	1	545	6	92	.6	14	14	690	2.50	4	<5	<2	<2	189	<.2	<2	<2	72	6.01	.159	2	22	1.30	13	.15	2	1.59	.05	.06	1	13
120333	2	624	9	93	.7	12	12	674	3.17	5	<5	<2	<2	158	<.2	<2	<2	94	4.88	.162	2	27	1.36	28	.19	<2	1.71	.12	.15	<1	24
120334	1	455	5	73	.5	15	16	449	3.08	3	<5	<2	<2	111	<.2	<2	<2	104	2.62	.169	6	34	1.55	34	.16	2	1.93	.14	.22	<1	12
120335	1	288	7	86	.2	15	15	464	4.35	2	<5	<2	<2	88	<.2	<2	<2	125	2.64	.196	4	35	1.36	24	.15	4	1.75	.20	.25	<1	2
120336	1	90	2	83	<.1	22	18	527	3.11	9	<5	<2	<2	141	<.2	<2	<2	108	2.69	.163	8	35	2.06	41	.20	6	2.46	.15	.24	1	1
120337	3	531	11	77	.6	30	12	521	2.73	13	<5	<2	<2	226	.3	<2	<2	78	4.66	.209	5	51	1.77	15	.16	2	1.75	.05	.07	1	9
120338	1	350	5	76	.5	21	8	573	2.26	10	<5	<2	<2	223	.5	<2	<2	65	5.69	.231	3	66	1.43	9	.12	2	1.56	.02	.03	1	7
120339	2	578	2	50	.7	15	8	781	2.17	7	<5	<2	<2	145	<.2	<2	3	70	7.27	.197	2	82	1.12	11	.12	4	1.61	.03	.04	1	40
120340	<1	362	11	106	.2	5	18	702	4.45	2	<5	<2	<2	142	<.2	<2	<2	110	4.21	.173	4	7	2.64	22	.20	3	4.10	.20	.29	<1	9
120341	1	1430	11	100	1.8	12	11	686	2.61	4	<5	<2	<2	183	.6	<2	<2	74	6.79	.189	3	25	1.43	12	.17	2	2.40	.05	.08	1	32
RE 120341	1	1470	9	101	1.7	14	11	687	2.61	4	<5	<2	<2	184	.4	<2	<2	74	6.78	.189	2	23	1.42	14	.17	3	2.41	.05	.08	<1	37
120342	1	558	5	142	.5	20	13	722	3.60	13	5	<2	<2	177	.6	<2	<2	94	6.78	.146	2	29	2.11	20	.16	4	3.30	.12	.15	<1	11
120343	1	98	<2	81	<.1	13	9	946	2.53	2	<5	<2	<2	137	.5	<2	<2	85	9.39	.157	3	45	1.16	4	.09	4	1.58	.02	.02	<1	2
120344	1	574	8	105	.7	20	13	804	3.32	5	<5	<2	<2	135	.7	<2	<2	97	6.38	.144	2	68	1.81	16	.15	2	2.14	.07	.10	<1	11
120388	<1	534	7	97	.4	21	10	731	2.24	9	<5	<2	<2	86	.3	<2	<2	79	5.03	.180	3	75	1.44	18	.13	<2	1.42	.05	.14	<1	10
120389	<1	2006	6	72	2.3	19	9	778	1.96	5	<5	<2	<2	132	.2	<2	<2	75	8.40	.133	3	69	1.33	9	.11	<2	1.02	.02	.04	1	39
120390	<1	180	7	74	.1	30	14	598	1.69	11	<5	<2	<2	375	.5	<2	<2	57	18.11	.108	2	53	1.74	63	.10	<2	1.25	.03	.32	<1	4
120391	1	86	4	60	.1	31	19	594	1.66	7	<5	<2	<2	330	.7	<2	<2	52	23.57	.091	2	45	1.72	52	.09	<2	1.28	.06	.37	<1	3
120392	1	147	<2	43	.1	15	8	700	1.39	6	<5	<2	<2	604	<.2	<2	<2	60	17.77	.112	2	46	.81	14	.08	<2	.77	<.01	.05	<1	2
120393	<1	40	2	102	<.1	40	14	748	2.11	7	<5	<2	<2	257	<.2	<2	<2	134	10.24	.120	2	59	1.63	29	.10	<2	1.33	.01	.23	<1	3
120394	12	989	12	79	.3	16	15	556	2.69	9	<5	<2	<2	112	<.2	<2	<2	102	2.74	.201	9	19	1.88	116	.21	5	2.06	.17	.52	<1	10
120395	1	1999	9	64	1.9	26	9	725	2.49	10	<5	<2	<2	135	<.2	<2	<2	93	4.73	.172	3	81	1.23	8	.14	<2	1.44	.07	.10	<1	41
120396	<1	3113	6	85	3.3	53	18	1141	2.07	14	<5	<2	<2	196	.5	<2	3	121	11.81	.181	3	64	1.32	2	.10	<2	.95	.01	.01	1	349
120397	2	439	4	91	.5	60	19	1039	2.19	7	<5	<2	<2	196	<.2	<2	<2	127	9.97	.194	4	74	1.45	4	.12	<2	1.05	.02	.03	<1	13
120398	<1	244	18	128	.1	6	18	1345	4.45	15	<5	<2	<2	294	<.2	<2	<2	89	2.81	.196	9	5	2.33	19	.14	5	2.34	.04	.19	<1	7
120399	1	1111	6	62	1.2	15	8	575	1.46	7	<5	<2	<2	131	.2	<2	4	52	5.26	.156	3	57	1.20	6	.11	<2	.95	.02	.03	<1	21
120400	1	2109	6	65	2.5	20	7	659	1.74	9	<5	<2	<2	136	.6	<2	4	64	5.50	.155	2	74	1.34	11	.13	<2	1.10	.02	.06	<1	42
STANDARD C/AU-R	20	59	42	131	6.9	73	31	1070	3.96	42	26	6	37	52	18.5	14	19	60	.50	.092	40	62	.94	189	.08	33	1.88	.06	.15	11	461

Sample type: CORE. Samples beginning 'RE' are duplicate samples.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	AU ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
128919	1 2782	<2	58	3.4	17	6	565	1.55	6	<5	<2	<2	90	.4	<2	4	65	4.45	.138	<2	72	1.01	12	.11	<2	1.02	.01	.06	2	52	
128920	<1 423	<2	124	.6	24	12	603	1.87	9	<5	<2	<2	275	<.2	<2	3	60	6.62	.137	2	65	2.02	52	.10	<2	1.46	.03	.35	1	7	
128921	<1 242	<2	229	.3	36	17	651	2.58	6	<5	<2	<2	96	<.2	<2	<2	74	4.19	.137	2	85	2.64	97	.14	2	2.09	.02	.67	<1	7	
128922	<1 213	6	153	.2	30	14	605	2.01	3	<5	<2	<2	82	.2	<2	<2	68	4.80	.136	2	70	1.78	38	.11	<2	1.41	<.01	.22	1	4	
128923	<1 243	3	102	.3	28	8	593	1.70	10	<5	<2	<2	290	<.2	<2	2	57	7.39	.119	2	53	1.25	16	.09	<2	1.30	<.01	.16	1	6	
RE 128923	1 234	6	102	.2	26	9	593	1.69	10	<5	<2	<2	291	.2	<2	3	58	7.35	.116	<2	55	1.24	18	.09	2	1.32	.01	.16	1	9	
128924	<1 748	<2	192	.9	32	15	563	2.22	12	<5	<2	<2	142	<.2	<2	<2	70	4.91	.131	2	76	2.01	47	.12	<2	1.68	.02	.22	<1	16	
128925	1 946	3	207	1.2	31	16	595	2.59	6	<5	<2	<2	125	<.2	<2	<2	84	4.99	.134	<2	96	2.07	32	.14	<2	1.75	.04	.17	<1	19	
128926	1 618	<2	166	.8	28	14	610	2.33	7	<5	<2	<2	136	<.2	<2	<2	80	5.05	.123	2	86	1.95	32	.13	<2	1.65	.02	.23	<1	10	
128927	<1 1847	<2	91	2.1	18	8	652	1.70	8	<5	<2	<2	155	.4	<2	8	68	6.80	.139	<2	65	1.06	7	.11	<2	1.06	.01	.05	1	27	
128928	1 4461	5	197	5.0	35	21	905	2.74	7	<5	<2	<2	75	<.2	<2	8	86	4.76	.133	2	92	2.18	43	.13	<2	1.71	.01	.20	<1	89	
128929	<1 1132	<2	118	1.4	22	12	781	2.23	12	<5	<2	<2	100	.3	<2	<2	81	5.16	.131	2	87	1.67	14	.11	<2	1.43	.01	.09	<1	22	
128930	<1 381	<2	99	.4	13	9	736	2.14	5	<5	<2	<2	144	<.2	<2	6	75	7.32	.134	<2	77	1.36	7	.10	2	1.30	<.01	.04	<1	8	
128931	<1 150	3	198	.3	40	21	639	2.13	12	<5	<2	<2	404	<.2	<2	<2	53	14.79	.099	<2	60	3.18	52	.09	2	1.65	<.01	.34	<1	5	
128932	1 118	3	32	.2	13	4	467	1.11	6	<5	<2	<2	475	<.2	<2	<2	50	13.68	.096	2	44	.59	6	.07	<2	.63	<.01	.02	1	6	
128933	1 116	5	24	.2	9	4	509	1.03	4	<5	<2	<2	404	.7	<2	2	48	13.04	.109	2	38	.45	4	.07	2	.56	<.01	.01	1	3	
128934	<1 52	5	94	.2	36	17	757	2.19	13	<5	<2	2	298	.4	<2	<2	82	19.60	.094	3	39	1.79	34	.09	2	1.42	.01	.35	<1	15	
128939	1 16	2	38	.1	9	3	434	1.18	5	<5	<2	<2	75	<.2	<2	<2	48	6.23	.139	4	27	.63	<2	.06	2	1.14	.01	.01	2	6	
128940	1 256	11	36	.4	13	7	372	1.18	8	<5	<2	<2	590	<.2	<2	<2	41	18.06	.101	2	24	.94	16	.06	2	.79	.02	.05	<1	5	
128941	1 68	7	62	<.1	22	14	546	4.04	14	<5	<2	<2	109	.6	<2	<2	141	4.22	.170	2	59	1.57	18	.15	3	1.88	.21	.30	1	3	
128942	1 38	5	72	<.1	20	16	604	4.26	18	<5	<2	<2	65	<.2	<2	<2	141	5.09	.166	2	53	1.72	16	.14	<2	2.02	.21	.32	1	4	
128943	1 103	3	27	.2	11	6	528	1.98	15	<5	<2	<2	265	<.2	<2	4	85	10.61	.144	<2	30	.86	<2	.11	6	.96	.03	.06	<1	5	
128944	1 53	4	83	.1	18	20	461	4.64	13	<5	<2	<2	119	<.2	<2	<2	138	2.43	.207	3	42	1.55	25	.17	<2	1.92	.21	.58	<1	4	
128945	1 15	3	29	<.1	24	10	272	2.06	14	<5	<2	<2	215	<.2	<2	<2	61	2.87	.183	<2	80	.75	<2	.14	2	1.15	.04	.06	<1	2	
128946	<1 412	2	51	.4	20	13	399	2.85	7	<5	<2	<2	91	<.2	<2	<2	82	3.02	.187	<2	49	1.19	7	.13	3	1.47	.18	.29	1	15	
128947	1 197	5	31	.2	12	10	494	1.60	14	<5	<2	<2	255	.4	<2	<2	50	14.14	.121	3	27	.98	25	.08	3	1.26	.07	.14	1	8	
128948	<1 131	8	55	.2	11	11	689	2.82	8	<5	<2	<2	165	<.2	3	<2	88	9.28	.155	2	27	1.32	9	.15	<2	1.36	.11	.18	<1	4	
128949	<1 425	8	142	.8	18	19	705	2.81	10	<5	<2	<2	121	<.2	<2	<2	78	6.73	.166	2	35	1.99	9	.14	<2	1.77	.05	.11	<1	18	
128950	1 3384	4	80	1.1	13	12	1031	2.61	13	<5	<2	<2	131	.3	<2	<2	74	8.11	.146	2	35	1.31	9	.11	<2	1.21	.03	.06	3	17	
STANDARD C/AU-R	20 61	39	129	7.1	71	31	1060	3.96	39	20	7	37	52	19.0	15	19	62	.49	.096	40	62	.93	183	.08	32	1.88	.06	.16	11	470	

Sample type: CORE. Samples beginning 'RE' are duplicate samples.



GEOCHEMICAL ANALYSIS CERTIFICATE



Strathcona Mineral Services Ltd, PROJECT 1802-4 File # 95-0382 Page 1

12th Floor - 20 Toronto S, Toronto ON M5C 2B8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93103	1	2180	8	172	2.8	16	21	730	4.36	12	<5	<2	<2	77	1.7	<2	4	116	3.47	.159	7	20	2.17	33	.21	8	2.60	.20	.31	<1	30
93104	1	200	5	95	.3	12	19	839	5.07	10	<5	<2	<2	46	1.4	<2	<2	150	2.95	.164	5	25	2.04	7	.22	13	2.20	.20	.28	<1	2
93105	1	171	4	88	.2	16	17	751	4.81	11	<5	<2	<2	54	.4	<2	<2	150	3.27	.161	7	35	1.83	11	.21	12	2.19	.14	.21	<1	3
93106	1	286	3	68	.2	9	12	733	4.37	10	<5	<2	<2	95	1.0	<2	<2	135	3.25	.160	5	18	1.38	7	.19	10	1.87	.15	.19	<1	5
93107	1	302	6	104	.3	8	22	899	4.81	11	<5	<2	<2	139	<.2	2	<2	115	3.07	.221	5	10	2.31	21	.20	10	2.29	.13	.30	<1	4
93108	1	89	5	93	.2	11	17	839	4.70	12	<5	<2	<2	130	<.2	<2	<2	114	3.18	.213	6	7	2.10	23	.20	10	2.33	.15	.35	<1	3
93109	1	149	<2	122	.3	7	20	990	5.79	2	<5	<2	<2	40	.3	<2	4	146	1.53	.210	10	5	3.82	154	.40	6	3.52	.07	2.60	<1	1
93110	3	177	<2	98	.4	8	30	842	5.21	7	<5	<2	<2	46	<.2	<2	<2	121	1.59	.189	11	4	2.44	112	.34	7	2.10	.06	1.42	<1	3
93111	8	624	<2	88	.5	8	23	749	4.53	5	<5	<2	<2	50	.8	<2	5	113	2.32	.207	9	5	2.01	48	.30	8	2.05	.14	.84	<1	7
93112	3	239	<2	73	.2	3	14	716	4.69	8	<5	<2	<2	55	.2	2	<2	118	2.57	.233	7	6	1.73	11	.23	9	1.69	.17	.50	<1	4
93151	1	224	<2	69	.4	15	11	814	3.86	7	<5	<2	<2	170	.7	<2	<2	126	6.36	.161	4	29	1.53	13	.18	13	2.12	.25	.30	<1	4
93152	2	4217	3	128	4.7	17	12	995	3.16	10	<5	<2	<2	99	.8	2	5	96	6.33	.155	4	27	1.50	7	.16	6	2.00	.09	.12	2	131
93153	4	3177	<2	141	3.6	15	14	1036	2.98	6	<5	<2	<2	101	.9	<2	<2	77	7.59	.164	5	38	1.57	7	.14	4	1.82	.04	.06	1	140
93154	3	2826	3	128	3.4	13	16	869	4.30	6	<5	<2	<2	62	1.6	2	6	137	4.81	.160	5	28	1.56	9	.23	7	1.76	.19	.25	1	92
93155	1	140	6	58	.2	15	12	703	3.99	5	<5	<2	<2	121	.4	<2	<2	126	6.49	.144	5	50	1.62	15	.21	8	1.57	.26	.41	<1	4
RE 93155	1	139	2	57	.3	18	13	698	3.97	6	<5	<2	<2	120	.7	<2	<2	126	6.46	.145	5	48	1.61	18	.21	8	1.54	.26	.40	<1	9
93156	18	137	<2	45	.2	16	7	480	1.83	7	<5	<2	<2	122	.4	<2	<2	64	8.31	.122	4	58	1.18	9	.11	4	.88	.12	.17	<1	4
93157	<1	596	2	114	.5	18	12	554	2.00	<2	<5	<2	<2	117	<.2	<2	<2	60	3.91	.098	3	73	1.60	5	.13	3	1.18	.03	.05	<1	16
93158	1	2110	<2	155	2.5	24	13	724	2.33	5	<5	<2	<2	76	.4	<2	3	62	4.91	.139	4	62	1.74	18	.11	3	1.67	.03	.08	<1	91
93159	1	3954	2	84	4.5	12	8	914	1.97	7	<5	<2	<2	110	.7	2	<2	51	7.23	.149	4	39	1.06	7	.09	3	1.33	.02	.06	1	86
93160	3	2891	5	107	3.0	10	16	714	2.82	5	<5	<2	<2	87	1.0	<2	<2	84	4.38	.195	9	22	1.37	21	.18	6	1.52	.19	.26	2	64
93161	3	1444	11	62	1.7	13	8	772	2.93	8	<5	<2	<2	99	.6	3	4	98	5.53	.244	11	26	1.16	8	.17	5	1.49	.21	.22	1	53
93162	1	442	<2	73	.5	11	10	617	3.67	2	<5	<2	<2	77	<.2	<2	6	117	3.14	.161	7	28	1.18	12	.19	4	1.47	.28	.33	<1	15
93163	4	604	4	77	.9	15	11	724	3.68	5	<5	<2	<2	72	.6	<2	<2	120	5.20	.210	9	38	1.25	8	.17	3	1.55	.20	.19	1	20
93164	2	1566	<2	73	1.8	14	10	879	3.23	8	<5	<2	<2	159	.5	<2	<2	108	6.09	.223	9	28	1.02	8	.16	8	1.93	.18	.14	1	52
93165	1	445	5	91	.6	10	13	818	4.36	4	<5	<2	<2	137	.9	<2	<2	136	4.71	.156	7	24	1.59	12	.20	7	2.19	.20	.24	<1	12
93166	1	274	<2	90	.4	10	14	842	4.32	8	<5	<2	<2	94	.3	<2	3	119	3.89	.177	5	11	1.89	8	.16	11	2.14	.22	.40	1	8
93167	1	180	4	67	.4	7	14	806	5.19	2	<5	<2	<2	88	.3	2	<2	151	4.08	.163	4	17	1.58	6	.20	9	1.74	.24	.30	<1	5
93168	1	146	6	64	.4	10	13	824	5.12	5	<5	<2	<2	84	.9	<2	<2	154	4.70	.178	5	20	1.48	2	.21	8	1.67	.29	.32	1	8
93169	1	87	5	66	.2	8	12	770	5.55	6	<5	<2	<2	81	.9	<2	2	163	3.60	.178	4	21	1.29	8	.23	9	1.55	.30	.32	1	3
93170	1	560	<2	68	.6	9	11	822	5.47	<2	<5	<2	<2	124	.2	<2	8	162	3.51	.180	5	24	1.27	8	.23	7	1.72	.27	.29	<1	31
93171	1	472	3	67	.4	8	12	782	5.47	<2	<5	<2	<2	86	.6	<2	<2	162	2.97	.163	4	20	1.20	8	.24	5	1.52	.23	.33	<1	29
93172	1	1892	6	87	1.7	7	13	842	4.97	2	<5	<2	<2	65	.6	3	9	147	2.57	.178	5	17	1.37	12	.26	7	1.54	.28	.39	<1	85
120345	1	609	6	122	.4	26	19	803	4.46	3	<5	<2	<2	105	<.2	<2	2	123	4.66	.186	5	46	2.52	27	.18	4	2.52	.14	.22	<1	5
120346	1	849	2	86	1.0	22	11	522	2.68	<2	<5	<2	<2	112	.9	<2	<2	99	3.89	.078	2	122	1.62	<2	.17	3	1.18	.06	.07	<1	20
STANDARD C/AU-R	20	63	40	130	7.1	70	31	1072	3.96	39	19	7	36	53	18.9	14	18	60	.50	.092	40	62	.94	183	.08	34	1.88	.06	.16	11	476

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: FEB 6 1995 DATE REPORT MAILED: Feb 9/95 SIGNED BY: [Signature] .D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
120347	<1	586	11	118	.9	24	14	561	2.98	2	<5	<2	<2	119	<.2	<2	<2	101	4.13	.073	2	118	2.06	7	.17	<2	1.32	.06	.08	1	22
120348	1	92	3	59	.4	12	6	733	1.87	<2	<5	<2	<2	182	<.2	<2	5	60	8.12	.132	2	60	1.12	<2	.10	<2	1.14	.01	.02	1	4
120349	2	11	6	53	.2	14	7	611	1.79	3	<5	<2	<2	201	<.2	<2	<2	53	7.14	.138	2	57	1.06	5	.10	<2	1.35	.01	.04	1	<1
120350	1	519	5	151	1.0	20	16	557	2.87	<2	<5	<2	<2	247	.5	<2	5	76	5.64	.144	3	56	2.22	18	.16	7	2.72	.11	.15	1	10
RE 120350	1	521	2	150	.9	19	14	552	2.84	<2	<5	<2	<2	244	.3	<2	7	75	5.56	.141	3	57	2.19	18	.15	3	2.71	.11	.14	1	12
STANDARD C/AU-R	19	58	36	125	6.9	74	31	1034	3.96	39	21	5	36	48	17.4	13	18	60	.51	.094	41	59	.91	184	.08	33	1.88	.05	.15	11	489

Sample type: CORE. Samples beginning 'RE' are duplicate samples.



GEOCHEMICAL ANALYSIS CERTIFICATE



Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0384 Page 1

12th Floor - 20 Toronto St, Toronto ON M5C 2B8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93048	1	362	4	61	.4	10	12	774	3.98	<2	<5	<2	<2	95	<.2	<2	<2	146	3.54	.169	7	19	1.27	5	.18	2	1.55	.23	.36	1	22
93049	1	301	2	69	.3	13	14	846	3.85	<2	<5	<2	<2	106	<.2	<2	<2	133	4.29	.174	8	14	1.42	16	.18	5	1.64	.22	.53	<1	5
93050	<1	16	<2	129	.1	190	28	589	3.72	4	<5	<2	<2	49	.2	<2	2	86	1.98	.100	<2	432	3.21	98	.16	<2	2.28	.13	1.12	<1	<1
93051	<1	7	2	129	<.1	187	33	527	4.50	<2	<5	<2	<2	23	<.2	<2	<2	127	.90	.102	<2	523	3.29	286	.20	<2	2.22	.06	1.93	<1	5
93052	<1	7	6	129	<.1	189	32	545	4.57	<2	<5	<2	<2	22	.3	<2	<2	132	.81	.103	<2	533	3.38	259	.19	<2	2.27	.05	2.20	<1	8
93053	<1	8	2	137	<.1	196	33	588	4.19	<2	<5	<2	<2	31	<.2	<2	<2	107	1.11	.097	<2	519	3.17	136	.17	2	2.26	.07	1.86	<1	7
RE 93053	<1	10	2	139	<.1	203	33	592	4.26	3	<5	<2	<2	32	<.2	3	<2	109	1.12	.100	<2	529	3.24	138	.18	2	2.28	.07	1.88	1	4
93054	1	30	9	82	<.1	107	18	560	3.83	<2	<5	<2	<2	114	<.2	<2	<2	109	4.42	.113	<2	245	1.85	55	.15	<2	1.56	.10	.69	<1	2
93113	1	131	3	53	.1	22	9	542	3.24	<2	<5	<2	<2	132	<.2	<2	2	119	2.60	.124	3	79	1.23	22	.20	6	1.82	.18	.20	<1	7
93114	1	321	9	77	.2	15	13	799	3.86	3	<5	<2	<2	103	<.2	<2	<2	134	3.13	.137	3	49	1.78	22	.22	4	2.07	.14	.20	1	6
93115	1	350	10	71	.3	9	12	925	3.99	2	<5	<2	<2	147	<.2	<2	<2	150	4.34	.150	2	19	1.41	25	.21	6	2.21	.23	.33	<1	7
93116	2	1535	5	146	1.9	21	15	1089	4.63	2	<5	<2	<2	150	<.2	2	<2	146	6.62	.142	<2	45	1.99	9	.20	4	2.54	.10	.13	<1	33
93117	1	254	5	82	.3	16	12	901	3.90	<2	<5	<2	<2	88	.3	<2	<2	149	3.65	.146	2	42	1.65	16	.21	5	1.96	.21	.28	1	6
93118	1	62	6	140	.2	4	19	1204	4.82	3	<5	<2	<2	55	<.2	<2	<2	124	2.07	.204	7	6	2.51	54	.26	<2	2.62	.19	1.16	<1	8
93119	1	162	5	149	.4	8	21	1285	5.13	<2	<5	<2	<2	102	<.2	<2	<2	130	2.65	.224	4	6	2.62	49	.26	4	3.14	.17	.84	<1	29
93120	<1	61	4	128	<.1	5	16	1138	5.23	<2	<5	<2	<2	42	.2	<2	<2	141	1.97	.213	8	5	1.89	47	.25	3	2.05	.15	.93	<1	6
93121	1	106	6	158	<.1	11	19	1378	5.79	3	<5	<2	<2	129	<.2	<2	<2	168	2.04	.169	4	23	2.00	38	.26	<2	2.13	.15	.75	<1	8
93122	1	123	<2	136	.2	15	19	1154	5.37	5	<5	<2	<2	82	<.2	<2	<2	193	1.87	.143	3	30	1.97	29	.28	7	1.89	.22	.98	<1	4
93123	1	109	6	139	.2	19	18	1125	5.36	5	<5	<2	<2	124	<.2	<2	<2	181	1.85	.160	4	23	1.77	25	.27	<2	1.68	.15	.92	<1	5
93124	1	124	5	143	.2	12	19	1119	5.44	<2	<5	<2	<2	161	<.2	<2	<2	183	1.73	.157	5	26	1.73	25	.27	3	1.65	.13	.94	<1	4
93125	3	73	10	172	.2	29	28	1356	6.02	5	<5	<2	<2	376	<.2	<2	<2	209	2.68	.144	3	69	2.15	67	.28	<2	2.11	.18	1.00	<1	3
93126	1	387	3	222	.4	28	15	667	4.21	3	<5	<2	<2	146	<.2	<2	<2	152	4.86	.161	3	89	2.13	7	.17	<2	1.92	.16	.23	<1	7
93127	1	181	4	83	.3	18	9	559	1.66	8	<5	<2	<2	224	.3	<2	<2	63	7.83	.187	3	37	1.34	2	.10	2	.89	.01	.01	<1	8
93128	2	357	<2	179	.3	27	16	694	2.61	8	<5	<2	<2	145	.8	<2	<2	84	7.52	.174	3	45	1.98	25	.12	2	1.60	.02	.09	1	6
93129	1	273	2	135	.3	22	12	502	2.42	<2	<5	<2	<2	121	<.2	2	<2	99	5.72	.185	3	53	1.59	33	.14	3	1.84	.09	.26	<1	4
93130	1	128	4	48	.2	23	13	464	2.34	4	<5	<2	<2	195	<.2	<2	<2	87	9.56	.150	4	36	1.28	18	.13	2	1.50	.18	.27	<1	2
93131	2	108	<2	42	.1	23	14	443	2.62	<2	<5	<2	<2	206	<.2	<2	<2	93	10.27	.189	5	35	1.29	20	.13	<2	1.46	.21	.32	<1	2
93132	1	143	2	60	.3	20	15	517	2.91	<2	<5	<2	<2	185	<.2	<2	<2	104	9.35	.226	5	48	1.72	42	.14	2	1.84	.21	.54	<1	2
93133	<1	120	3	55	<.1	28	12	547	3.15	<2	<5	<2	<2	132	<.2	<2	<2	124	5.56	.139	3	56	1.75	16	.17	8	2.25	.31	.33	<1	7
93134	3	265	3	67	.1	14	14	773	3.89	<2	<5	<2	<2	69	<.2	2	2	150	3.19	.128	3	37	1.69	40	.21	4	2.03	.29	.44	<1	2
93135	1	240	13	84	.1	14	18	775	3.96	3	<5	<2	<2	98	.2	<2	<2	145	3.24	.154	3	30	1.91	33	.18	<2	1.93	.17	.54	<1	4
93136	1	100	14	74	.1	9	14	794	4.13	<2	<5	<2	<2	133	<.2	<2	<2	144	3.47	.168	6	17	1.54	18	.17	3	1.66	.14	.43	1	7
93137	1	321	<2	111	.3	15	24	1066	4.37	2	<5	<2	<2	101	<.2	2	<2	134	5.34	.202	7	18	2.22	45	.20	5	2.22	.12	.51	1	10
93138	1	272	5	103	.4	5	20	1271	5.52	2	<5	<2	<2	55	<.2	3	<2	152	2.90	.197	11	9	2.37	78	.22	<2	2.26	.10	1.85	<1	12
93139	1	146	5	101	.1	5	21	1356	5.70	9	<5	<2	<2	46	<.2	2	<2	162	3.34	.201	10	6	2.52	98	.22	<2	2.27	.09	1.82	<1	7
STANDARD C/AU-R	19	62	38	130	6.8	73	32	1057	3.96	43	20	6	36	52	18.5	15	22	62	.49	.097	40	61	.93	188	.08	34	1.88	.06	.16	9	457

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
 - SAMPLE TYPE: CORE AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: FEB 7 1995 DATE REPORT MAILED: Feb 14/95 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93140	1	78	3	70	.1	4	13	739	4.03	5	<5	<2	<2	54	.4	<2	<2	128	1.42	.138	6	10	1.26	27	.17	3	1.35	.11	.51	<1	4
93141	1	1075	3	72	.4	7	14	862	4.38	6	<5	<2	<2	99	.6	<2	<2	132	2.80	.171	10	11	1.54	23	.21	7	1.80	.21	.64	<1	11
93142	1	137	8	85	<.1	3	16	846	4.47	8	<5	<2	<2	47	.4	<2	<2	114	1.86	.176	12	6	1.70	50	.22	3	1.56	.11	1.11	<1	3
93143	1	16	2	65	<.1	8	19	587	4.66	11	<5	<2	2	37	.6	<2	<2	139	1.04	.185	14	6	1.30	37	.23	<2	1.29	.06	.93	<1	2
93175	<1	252	<2	34	.2	8	8	567	2.24	<2	5	<2	<2	185	.2	<2	<2	86	12.50	.106	3	25	1.06	9	.12	<2	.99	.10	.19	<1	13
93176	1	196	<2	44	.3	12	9	646	2.53	6	<5	<2	<2	222	.2	<2	2	92	14.24	.098	2	38	1.18	9	.11	2	1.10	.11	.18	<1	6
93177	<1	21	2	25	.1	9	10	626	2.15	7	<5	<2	<2	241	<.2	<2	<2	79	21.78	.063	2	34	.94	11	.10	2	.80	.04	.20	<1	4
93178	1	301	<2	51	.3	20	13	634	4.21	12	<5	<2	<2	118	<.2	<2	<2	139	6.47	.179	5	47	1.38	8	.15	3	1.57	.15	.28	<1	8
93179	1	184	<2	66	.1	18	13	608	4.16	9	<5	<2	<2	81	.3	<2	<2	134	4.53	.166	6	36	1.36	38	.19	<2	1.50	.18	.52	<1	6
93180	1	132	4	71	.2	9	15	641	4.40	2	<5	<2	<2	80	<.2	<2	3	144	3.50	.159	7	19	1.36	36	.22	2	1.54	.18	.59	<1	3
93181	<1	136	<2	114	.2	9	19	1028	4.99	5	<5	<2	<2	80	.4	<2	<2	139	4.75	.176	10	18	2.24	116	.26	<2	1.80	.11	1.52	<1	9
128935	2	156	2	75	.2	7	15	917	4.00	8	<5	<2	<2	119	.2	<2	4	136	4.45	.164	8	14	1.78	23	.19	3	2.05	.20	.51	<1	4
128936	1	253	6	83	.6	47	24	748	5.30	8	<5	<2	<2	90	.3	<2	<2	203	2.06	.196	8	221	2.47	242	.31	5	2.59	.11	.95	<1	15
RE 128936	<1	264	8	83	.6	45	25	759	5.42	7	<5	<2	<2	92	.6	<2	2	208	2.09	.199	8	224	2.52	249	.32	2	2.63	.11	.98	<1	16
128937	1	77	<2	113	<.1	53	31	929	6.38	<2	<5	<2	<2	38	.8	<2	<2	211	1.60	.142	8	225	3.24	33	.32	<2	2.27	.05	.97	<1	16
128938	1	152	3	52	.4	27	18	444	6.09	6	<5	<2	2	47	.5	<2	<2	219	1.43	.208	13	99	1.45	143	.33	5	2.29	.06	1.19	<1	11
STANDARD C/AU-R	19	61	38	132	7.6	73	32	1060	3.96	41	19	6	37	52	17.6	13	22	61	.49	.090	41	61	.93	177	.09	34	1.88	.06	.15	12	479

Sample type: CORE. Samples beginning 'RE' are duplicate samples.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	AU** ppb
93001	1	27	<2	13	.1	2	2	232	2.06	2	5	<2	<2	55	.4	<2	3	64	.80	.071	5	5	.24	83	.10	2	.55	.08	.07	<1	2
93002	<1	37	2	14	<.1	1	1	203	1.97	2	<5	<2	<2	85	.5	<2	5	63	.90	.068	4	5	.23	85	.09	5	.67	.08	.07	1	16
93003	2	65	5	18	.2	3	2	262	2.16	5	<5	<2	<2	57	<.2	<2	5	57	1.57	.067	4	6	.39	63	.08	3	1.04	.09	.11	<1	1
93004	1	22	2	16	<.1	<1	2	339	2.23	2	<5	<2	<2	61	.6	<2	<2	64	1.38	.068	6	4	.25	102	.09	3	.63	.11	.07	<1	4
93005	<1	23	<2	19	.4	5	3	314	1.99	<2	<5	<2	<2	68	<.2	<2	<2	54	1.34	.069	6	4	.40	53	.08	2	.74	.08	.09	1	2
93144	1	66	2	73	.1	11	12	993	4.40	8	<5	<2	<2	75	1.1	<2	<2	104	3.11	.172	11	11	1.41	41	.20	2	1.58	.07	.19	<1	4
93145	1	50	3	20	.1	3	4	395	2.33	5	<5	<2	<2	58	.8	2	<2	64	1.74	.069	7	3	.54	37	.10	<2	.77	.06	.09	1	5
93146	1	33	<2	13	.1	1	2	235	1.95	<2	<5	<2	<2	51	.4	<2	5	59	1.07	.068	5	3	.33	41	.10	2	.57	.07	.09	1	4
93147	1	69	2	12	.2	4	2	227	2.03	4	5	<2	<2	59	.2	<2	4	61	1.05	.068	5	5	.27	61	.10	3	.63	.07	.09	<1	2
93148	1	83	<2	12	<.1	3	2	244	1.87	<2	<5	<2	<2	52	.4	<2	2	56	1.24	.066	6	3	.25	63	.10	<2	.66	.08	.08	<1	20
93149	<1	73	4	10	.1	1	1	206	1.87	<2	<5	<2	<2	53	.3	<2	5	58	.81	.068	6	3	.19	84	.10	2	.45	.08	.07	<1	10
93150	2	54	<2	16	.1	5	2	273	1.99	<2	<5	<2	<2	60	.2	<2	4	58	1.29	.066	5	5	.31	74	.08	<2	.74	.09	.10	<1	20
STANDARD C/AU-R	19	61	38	132	7.6	73	32	1060	3.96	41	19	6	37	52	18.1	13	22	61	.49	.090	41	61	.93	177	.09	34	1.88	.06	.15	12	482

Sample type: CORE.

AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE.

GEOCHEMICAL ANALYSIS CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0387

12th Floor - 20 Toronto St, Toronto ON M5C 2B8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93006	1	25	4	38	<.1	7	4	412	2.21	3	<5	<2	<2	80	<.2	<2	<2	59	1.83	.076	4	4	.39	45	.07	4	.83	.07	.07	1	<1
93007	2	22	5	25	<.1	10	4	371	1.55	<2	<5	<2	6	41	.3	<2	<2	40	1.48	.044	9	7	.19	31	.04	3	.52	.06	.07	2	4
93008	1	31	<2	21	<.1	7	4	383	1.76	3	<5	<2	<2	46	<.2	<2	<2	50	2.22	.056	6	6	.17	25	.03	3	.46	.05	.10	1	<1
93009	1	59	<2	23	<.1	6	4	423	2.54	3	<5	<2	<2	45	<.2	<2	<2	73	1.71	.079	4	3	.21	25	.07	4	.53	.06	.09	1	1
93010	1	28	4	24	<.1	6	4	337	2.19	2	<5	<2	<2	48	<.2	<2	2	65	1.45	.078	4	4	.18	24	.07	6	.58	.07	.06	1	<1
93011	1	45	2	21	<.1	7	4	448	2.20	4	<5	<2	<2	52	<.2	<2	<2	58	2.29	.068	6	5	.29	37	.05	4	.58	.06	.08	1	<1
93012	1	25	6	28	<.1	8	4	379	2.52	<2	<5	<2	<2	45	.2	<2	<2	71	2.08	.076	5	3	.30	27	.06	4	.68	.07	.08	1	2
93013	1	55	4	37	<.1	8	7	641	3.10	<2	<5	<2	<2	69	<.2	<2	<2	79	3.32	.096	6	4	.52	33	.07	4	.91	.06	.08	1	2
93014	1	160	<2	66	<.1	14	15	933	5.14	<2	<5	<2	<2	88	<.2	<2	<2	95	3.38	.166	6	5	1.46	14	.15	4	1.70	.06	.18	1	<1
93015	1	50	8	49	<.1	10	12	739	4.40	2	<5	<2	<2	121	<.2	<2	<2	95	3.41	.171	4	8	.93	16	.17	6	1.61	.11	.21	1	<1
93016	1	150	14	46	.1	11	11	1234	3.81	<2	<5	<2	3	145	.2	<2	<2	86	6.84	.148	11	5	1.62	12	.11	6	1.51	.07	.15	1	3
93017	1	79	3	76	<.1	21	19	886	5.58	2	<5	<2	<2	76	<.2	<2	<2	150	2.58	.177	6	19	1.70	32	.21	4	1.78	.08	.26	1	4
93018	1	95	2	77	.1	19	19	839	5.51	<2	<5	<2	<2	75	<.2	<2	<2	148	3.08	.189	6	18	1.61	36	.20	4	1.98	.08	.26	1	1
93019	1	208	3	76	<.1	20	18	818	5.43	3	<5	<2	<2	93	.2	<2	<2	142	2.81	.203	4	22	1.51	28	.20	3	1.82	.09	.25	1	5
RE 93019	1	198	3	73	.1	18	17	779	5.18	4	<5	<2	<2	88	<.2	<2	<2	135	2.65	.195	4	20	1.44	28	.19	4	1.73	.09	.23	1	7
93020	<1	155	<2	97	<.1	27	23	1013	5.98	3	<5	<2	<2	78	<.2	<2	<2	172	2.82	.191	6	22	2.19	57	.22	3	1.91	.06	.40	1	<1
93021	1	133	<2	21	<.1	6	4	436	2.25	2	<5	<2	<2	42	<.2	<2	<2	73	1.71	.055	10	5	.14	10	.10	<2	.26	.07	.04	1	1
93022	1	233	6	23	<.1	6	4	480	2.04	<2	<5	<2	<2	31	<.2	<2	<2	64	2.07	.054	8	5	.18	10	.09	3	.26	.07	.04	1	3
93023	1	266	6	88	.1	21	18	946	5.42	<2	<5	<2	<2	63	<.2	<2	<2	151	2.61	.176	6	18	1.45	21	.22	2	1.30	.06	.25	1	3
93024	1	212	3	102	.3	28	20	1021	5.14	6	<5	<2	<2	70	<.2	<2	<2	152	2.81	.178	6	37	1.84	20	.21	2	1.62	.10	.37	1	11
93025	1	59	6	87	.1	26	16	907	4.28	11	<5	<2	<2	63	<.2	<2	2	120	3.00	.167	4	55	1.53	27	.18	4	1.77	.18	.37	1	4
93026	1	186	5	84	.1	15	17	895	4.94	<2	<5	<2	<2	74	<.2	<2	<2	119	2.29	.186	8	16	1.49	21	.21	<2	1.54	.08	.26	1	6
93027	1	202	4	79	.2	11	17	954	5.01	4	<5	<2	<2	67	<.2	<2	<2	125	2.08	.182	9	10	1.47	33	.23	<2	1.44	.09	.50	1	40
93028	2	96	<2	81	.1	12	17	817	5.10	<2	<5	<2	<2	44	<.2	<2	<2	134	2.04	.185	9	13	1.44	36	.22	2	1.48	.10	.38	1	5
93029	1	73	<2	73	.1	24	16	774	4.43	3	<5	<2	<2	47	<.2	<2	<2	147	2.51	.172	5	58	1.48	40	.19	4	1.60	.23	.51	1	4
93030	1	511	2	55	.5	27	14	830	4.52	8	<5	<2	<2	150	<.2	<2	<2	153	4.92	.122	3	61	.84	31	.13	3	1.63	.08	.10	1	30
93031	2	103	31	106	.3	35	21	854	5.12	11	<5	<2	<2	29	.2	<2	<2	155	2.93	.171	2	56	1.48	38	.16	<2	1.40	.10	.53	1	10
93032	1	149	17	114	.5	36	27	886	5.99	8	<5	<2	<2	38	<.2	<2	<2	217	1.80	.182	3	51	2.02	53	.19	<2	1.64	.08	1.12	2	23
93033	1	64	3	79	.2	52	26	754	5.77	2	<5	<2	<2	91	.2	<2	<2	215	2.10	.171	3	85	2.28	156	.21	<2	1.54	.05	1.42	1	3
93034	<1	30	<2	48	<.1	106	26	428	3.98	4	<5	<2	<2	43	<.2	<2	<2	150	1.14	.129	<2	255	3.35	137	.23	<2	2.09	.05	1.97	1	1
93035	1	91	<2	40	<.1	104	24	415	3.59	12	<5	<2	<2	35	<.2	<2	<2	126	1.18	.125	<2	284	3.23	101	.21	<2	1.88	.07	1.77	<1	6
93036	<1	20	<2	38	<.1	93	21	373	3.23	6	<5	<2	<2	30	<.2	<2	<2	110	1.22	.126	<2	266	2.77	75	.20	<2	1.75	.07	1.18	<1	6
93037	<1	18	<2	42	<.1	101	22	543	3.38	2	<5	<2	<2	57	.2	<2	<2	123	3.08	.117	<2	253	3.27	31	.18	3	2.16	.06	.56	<1	<1
93038	<1	16	<2	51	<.1	140	27	476	3.41	4	<5	<2	<2	54	<.2	<2	<2	107	2.06	.116	<2	313	4.14	30	.18	4	2.45	.06	.42	<1	1
93039	<1	17	4	51	<.1	110	25	472	3.53	6	<5	<2	<2	55	.2	<2	<2	127	2.45	.122	<2	235	3.83	24	.18	4	2.54	.05	.34	1	<1
93040	<1	20	3	47	<.1	107	26	462	4.00	8	<5	<2	<2	37	.2	<2	<2	143	1.43	.122	<2	261	3.50	74	.22	3	2.10	.05	1.09	1	3
STANDARD C/AU-R	21	62	42	141	7.6	68	32	1076	4.09	42	16	8	37	52	16.9	14	19	59	.51	.094	41	60	.93	189	.09	34	1.94	.07	.18	11	479

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: FEB 8 1995 DATE REPORT MAILED: Feb 13/95 SIGNED BY: D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



GEOCHEMICAL ANALYSIS CERTIFICATE



Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0391

12th Floor - 20 Toronto S, Toronto ON M5C 2B8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au** ppb
93041	1	28	<2	43	.1	90	25	464	4.11	4	<5	<2	<2	58	.3	<2	<2	136	1.65	.122	4	283	3.19	83	.24	<2	2.02	.05	1.01	<1	3
93042	1	20	8	44	<.1	95	25	499	4.19	9	8	<2	<2	42	<.2	<2	<2	129	1.84	.118	4	306	3.31	100	.23	<2	2.15	.06	.92	<1	2
93043	1	15	<2	42	.1	84	24	517	4.08	10	<5	<2	<2	50	.8	<2	<2	131	3.18	.123	5	244	3.20	46	.21	2	1.86	.05	.52	<1	3
93044	<1	13	<2	46	<.1	93	25	558	4.21	7	<5	<2	<2	71	<.2	<2	<2	127	2.91	.118	3	276	3.57	83	.21	3	2.08	.06	.63	1	2
93045	1	14	<2	42	<.1	79	24	448	4.01	9	<5	<2	<2	93	.8	<2	<2	117	1.58	.127	4	256	2.92	97	.21	2	2.03	.08	.76	<1	7
93046	1	15	5	43	<.1	81	26	451	4.12	3	5	<2	<2	79	<.2	<2	<2	137	1.24	.129	5	259	3.12	100	.23	3	1.90	.07	1.09	<1	2
93047	1	12	7	43	<.1	89	24	471	4.10	<2	<5	<2	<2	64	<.2	<2	<2	132	1.10	.127	4	305	3.04	161	.23	<2	1.80	.06	1.29	<1	1
93055	12	120	6	231	.2	7	16	2183	5.94	28	<5	<2	2	37	.8	<2	<2	123	2.91	.204	13	9	2.45	21	.30	<2	2.59	.04	.41	<1	1
93056	11	120	15	495	.4	5	19	2576	6.22	27	<5	<2	2	56	5.5	<2	<2	124	3.18	.210	12	8	2.93	57	.37	<2	2.93	.05	.93	<1	10
93057	3	105	<2	123	<.1	4	16	2090	5.49	15	<5	<2	<2	37	<.2	<2	<2	115	2.02	.201	7	5	3.46	60	.36	<2	3.58	.05	2.08	<1	2
93058	11	111	<2	185	.3	10	19	2308	5.80	28	5	<2	2	84	<.2	<2	<2	119	2.09	.224	7	9	3.56	75	.33	2	3.33	.05	2.27	<1	2
93059	7	94	2	195	.2	9	20	1732	5.59	24	<5	<2	<2	53	<.2	<2	<2	98	3.16	.232	9	7	2.76	68	.31	<2	2.81	.04	1.14	1	2
RE 93059	7	95	3	193	.1	7	19	1725	5.58	28	<5	<2	<2	53	.2	<2	<2	98	3.15	.231	10	7	2.75	65	.30	3	2.81	.04	1.14	<1	2
93060	4	194	<2	158	.4	6	21	1329	5.03	19	<5	<2	2	64	<.2	<2	<2	95	3.06	.224	9	8	2.22	58	.26	<2	2.63	.04	.74	<1	2
93061	2	101	<2	247	.2	8	20	2008	6.54	11	<5	<2	2	32	<.2	<2	<2	121	2.61	.225	13	6	2.74	241	.36	<2	2.93	.05	2.37	<1	2
93062	1	189	<2	201	.2	6	26	1909	6.01	9	<5	<2	<2	36	.5	<2	<2	117	2.45	.228	13	7	2.82	182	.38	<2	2.90	.09	2.34	<1	2
93063	2	10	<2	30	<.1	8	5	447	2.31	<2	<5	<2	4	31	<.2	2	<2	56	1.15	.062	7	11	.53	67	.10	<2	.76	.06	.07	<1	11
93064	2	8	4	26	<.1	5	5	384	2.09	<2	<5	<2	4	22	.3	2	<2	54	.88	.058	7	12	.41	90	.10	3	.57	.06	.10	2	11
93065	2	7	2	25	<.1	9	4	361	2.13	<2	<5	<2	4	23	<.2	<2	<2	55	.72	.056	7	12	.39	95	.11	4	.56	.07	.13	1	<1
STANDARD C/AU-R	20	63	41	137	7.3	72	28	1099	4.16	44	23	7	40	54	19.0	15	23	60	.50	.097	39	61	.94	181	.10	34	1.97	.07	.18	12	471

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU** ANALYSIS BY FA/ICP FROM 30 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: FEB 9 1995

DATE REPORT MAILED: Feb 14/95

SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0381R

SAMPLE#	CU-100 %	CU+100 gm	+100 plp.gm	SAMPLE wt. gm	AVG. Cu %
120341	.179	1.250	49.70	462	.406
120389	.219	1.349	45.30	518	.440
120396	.320	.885	38.10	538	.452

METALLIC CU ANALYSIS.
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: MAR 8 1995 DATE REPORT MAILED: *March 16/95* SIGNED BY: *C. Leong* ...D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0382R

SAMPLE#	CU-100	CU+100	+100	SAMPLE	AVG.
	%	gm	plp.gm	wt. gm	%
93152	.461	.112	10.50	590	.472
93153	.421	.256	17.90	624	.449

METALLIC CU ANALYSIS.
- SAMPLE TYPE: CORE REJ.DATE RECEIVED: MAR 16 1995 DATE REPORT MAILED: March 29/95 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0384R

AA
LLAA
LL

SAMPLE#	CU-100	CU+100	+100	SAMPLE	AVG.
	%	gm	plp.gm	wt. gm	CU %
93048	.036	.089	21.10	488	.052
93049	.035	.181	29.00	540	.065

METALLIC CU ANALYSIS.

- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: MAR 8 1995 DATE REPORT MAILED: March 16/95 SIGNED BY: *C. Long* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0387R

AA
LLAA
LL

SAMPLE#	-100 mesh				SAMPLE AVG. gm Cu %
	CU-100 %	CU+100 gm	+100 plp.gm	wt. gm	
93027	.018	.026	17.90	532	.022
93030	.041	.122	25.70	575	.060

METALLIC CU ANALYSIS.

- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: MAR 8 1995 DATE REPORT MAILED: March 16/95 SIGNED BY: *C. Long* .D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE

Strathcona Mineral Services Ltd. PROJECT 1802-4 File # 95-0387R2

SAMPLE#	CU-100 %	CU+100 gm	+100 plp.gm	SAMPLE wt. gm	AVG. %
93019	.019	.005	7.90	709	.019
93020	.016	.010	11.80	626	.017
93021	.014	.015	15.00	678	.016
93022	.023	.016	14.30	735	.025
93023	.027	.025	14.90	631	.030
93024	.022	.011	10.50	660	.023
93025	.007	.013	24.30	622	.009
93026	.016	.006	8.90	576	.017

METALLIC CU ANALYSIS.
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: MAR 16 1995 DATE REPORT MAILED: *March 29/95* SIGNED BY: *C. Leong* .D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

APPENDIX 2.

REGIONAL RESOURCES LTD./GWR RESOURCES INC. - LAC LA HACHE PROJECT

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60300 N 20725 E
 Azimuth: .0
 Dip: -90.0
 Elevation: Not surveyed, approximately 1100 m
 Length: 69.2
 Purpose: Induced Polarization anomaly
 Assays: 8
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N94-01
 Claim: Riley 1
 Date Started: Dec 11, 1994
 Date Completed: Dec 11, 1994
 Logged by: RvG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	6.10	OVERBURDEN							
6.10	69.20	BASALT Medium green grey to brown grey to grey green, massive, fine-grained, zones of strong fracturing with fault gouges. Medium to light brown grey crackle breccia, with brown garnet. Fine-grained garnet disseminated in massive mafic volcanic rock. Approximately 50% of the core with 1 to 3% fine-grained pyrite. 6.10 7.60 fault Zone. Fractures with soft, green clay gouges at high angles (50 to 70 °) to core axis. 7.60 12.35 Basalt. 10 to 20% garnet crackle breccia and hairline stringers, at 20 °, fine-grained disseminated garnet in matrix. 1 to 5% disseminated pyrite. 12.35 12.95 Tuff. Mm to cm -size, angular, dark volcanic and light-brown (intrusive?) fragments. Patchy, light-brown garnet alteration. Upper contact 20 °, lower contact 10 °. Trace pyrite. 12.95 14.95 Massive, green grey, disseminated garnet, trace very fine-grained pyrite. 41.2 m 0.5 cm calcite vein with trace pyrite at 50 °. Young fractures at 10 to 50 ° healed with calcite. 14.95 15.05 Green fault gouge. 15.05 17.05 Massive grey green, 3% disseminated fine-grained garnet. 1% pyrite. 30% strong fractured, sub-parallel core axis, calcite seams. 17.05 24.70 Massive green grey, 5 to 15% disseminated garnet and garnet crackle breccia. 1 to 3% pyrite. At 57.5 m, 3 cm, k-feldspar vein at 60 ° core axis. Calcite -healed fractures and slickensides at 20 to 50 °. At 67.6 m, garnet, calcite veinlet, 0.5 cm at 40 °. At 78.00 m, pyrite on fracture. 24.70 25.90 50% fault gouge. 25.90 29.25 Basalt. Massive to weakly foliated, foliation marked by medium grey wavy laminae of very fine-grained ?clinozoisite. 29.25 29.65 Mafic Tuff. Medium green grey, wavy foliation, ghost-like fragments. Trace malachite on fractures. Lower contact 35 °. 29.65 34.35 Green grey, massive, 5% garnet crackle breccia, trace pyrite. 34.35 35.95 Strong fractured, sub-parallel core axis to 30 °. 10% fault gouge. 35.95 41.45 Medium grey to green grey, massive mafic volcanic rock. 2 to 10% garnet							
			93055	7.60	9.60	2.00	120	1	.2
			93056	9.60	11.60	2.00	120	10	.4
			93057	26.50	28.50	2.00	105	2	.1
			93058	28.50	30.50	2.00	111	2	.3
			93059	37.00	39.00	2.00	94	2	.2

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		crackle breccia and stringers, mainly at low angles to core axis. Garnet alteration also diffusive throughout matrix. 1 to 3%, locally up to 5% pyrite							
	38.70 41.45	Garnet (epidote, calcite) stringers at 15 °. Trace chalcopyrite.	93060	39.00	41.00	2.00	194	2	.4
	38.70	K-feldspar, calcite, chlorite, hornblende vein, 4 cm, at 75 °.							
	39.40 40.85	Strongly fractured at 45 (20) °.							
		Dark green grey, massive, mafic volcanic rock and fragmental tuff. Ghost-like fragments cm to 5 cm -size. 1 to 5% garnet crackle breccia, stringers and disseminated. No pyrite.							
	44.35	Garnet vein, 1 cm, at 70 °. Calcite stringers and veinlets at 20 to 45 °.							
	44.75	Trace chalcopyrite with 2 mm garnet, calcite vug.							
	47.70 47.85	Fault gouge.							
	52.55	Banding at 30 °, fragmental sections, alternating with massive, homogeneous sections. Garnet, epidote, calcite veinlet, 2 mm, cut by younger garnet veinlet. Both at 30 °, but at right angle to each other.							
	58.65 59.45	Fault gouge, 0.5 cm garnet veinlets at 20 °. Lower contact 35 °.	93061	60.00	62.00	2.00	101	2	.2
	61.10 61.40	Garnet veining, 2 cm, at 10 °.							
	61.40 69.20	Massive, homogeneous, trace garnet only. Little fracturing.	93062	62.00	64.00	2.00	189	2	.2
	62.80	Trace chalcopyrite on calcite veinlet.							
	64.90 69.20	Medium to dark green, autobreccia. Wavy flaser, dark green, biotite -rich, at 10 to 20 °.							
	68.60 68.90	Fault at 25 °.							
41.45	69.20	MAFIC TUFF							
	69.20	End of hole.							

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60300 N 20685 E
 Azimuth: 90.0
 Dip: -50.0
 Elevation: Not surveyed, approximately 1100 m
 Length: 71.3
 Purpose: Induced Polarization anomaly
 Assays: 0
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N94-02
 Claim: Riley 1
 Date Started: Dec 11, 1994
 Date Completed: Dec 12, 1994
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	7.60	OVERBURDEN							
7.60	42.95	<p>BASALT Medium to dark green grey, massive, fine-grained, trace pyrite. Subrounded to angular fragments, composition similar to hostrock. Fragmental zones intercalated with massive basalt/andesite. Some fragments enriched in pyrite and garnet. 7.60 13.55 Core strong broken with fractures, fault zones and gouges. 10.80 11.30 5%, 1 to 5 mm calcite veinlets at 45 °. 14.65 Fine-grained garnet, epidote, (diopside), 15 cm patch. 17.70 19.50 3% garnet, calcite stringers, crackle breccia, core broken. 19.20 to 19.50 m, fault gouge. 19.50 21.95 Garnet, calcite stringers sub-parallel core axis. 20.25 m trace chalcopyrite, 7 sphalerite. 27.45 27.75 Fault at 40 °. 27.90 Massive garnet blob, 10 cm. Upper contact 70 °. 29.10 Contact fragmental/massive at 25 °. 29.35 Contact at 70 °. 29.55 29.85 30% garnet, calcite patches, stringers. 29.85 32.00 Core strong fractured at 25 to 45 °. 5 cm epidote, garnet, blob with trace pyrite at 31.40. 30.00 31.10 Dark green grey, fine-grained, biotitic, trace to 1% pyrite. 31.40 32.75 Medium grey, massive, siliceous. Banding at 0 to 10 °. 1 to 2% disseminated pyrite. 32.75 33.20 Dark brown grey, biotitic, fine-grained. Trace pyrite. Upper contact 10 °. Shearing at 50 °. 33.20 35.95 Medium grey, fine-grained, andesite. Trace pyrite and garnet in matrix. 35.95 37.20 Medium brown grey, fine-grained. Garnet stringers and fine-grained garnet in matrix. 10% calcite veinlets, stringers, crackle breccia at 10 to 25 50 °. Trace pyrite. 37.20 39.00 35% fault breccia and gouge at 40 to 45 °. 39.00 39.60 Fragmental tuff, andesitic, cm -size rounded fragments replaced by garnet. Trace pyrite.</p>							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		39.60 42.95 Medium grey to dark green grey andesite, few fragmental sections. Trace pyrite. 40.25 to 40.55 m, 1 to 2% pyrite. 39.60 garnet vein, 2 cm, at 80 °, splash pyrite, chalcopyrite.							
		40.70 41.40 Fault gouges, 5 cm, 2 cm, at 45 °. 42.05 to 42.35 m, 2 cm calcite vein at 0 to 10 °.							
42.95	51.80	MAFIC TUFF 60% Fragmental tuff, 40% massive andesite. Oval shaped, andesitic fragments, cm-size, with light-coloured garnet rims. Some more siliceous sections with 1 to 3% pyrite.							
		45.70 Foliation 40 °. 0.5 cm feldspar (garnet, pyrite) veinlet at 75 °. 0.5 cm epidote, garnet, pyrite veinlet at 35 °.							
		52.20 52.65 Healed rubble breccia, with mm to cm-size angular andesitic clasts. Matrix supported. Matrix brown grey, garnet -rich. Upper contact 40, lower contact 50 °. Pyrite on fractures.							
		47.25 Contact of medium grey and green grey fragmental tuff at 45 °. Foliation marked by garnet stringers at 45 °, 180 ° against contact.							
		47.90 48.15 Well healed fault breccia, 3 cm, at 20 °.							
		48.15 49.20 Light green feldspar, biotite, garnet vein, 2 cm, at 85 °.							
51.80	71.30	ANDESITE TUFF Massive, homogeneous, andesite. Some ghost-like fragments. Trace to 1% pyrite films and patches on fractures. Foliation 45 °.							
		61.55 62.00 Fault zone at 30 to 40 °.							
		62.40 63.50 64.60 calcite, garnet, (pyrite) veinlets, 0.5 to 1.0 cm at 55 to 80 °, trace chalcopyrite, bornite, pyrite.							
		65.70 Siltstone fragment, 10 cm, laminated.							
		69.65 70.10 10% garnet, epidote veinlets parallel foliation at 45 °.							
		70.10 71.30 Tuff. Feldspar-porphyrific, dark green grey, soft. Foliation at 45 °.							
		71.30 End of hole.							

Grid: NEMRLD
 Co-ords: 61480 21475
 Azimuth: .0
 Dip: -90.0
 Elevation: Not surveyed, approximately 1000 m
 Length: 145.4
 Purpose: Induced Polarization anomaly
 Assays: 3
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N94-03
 Claim: SS4
 Date Started: Dec 11, 1994
 Date Completed: Dec 15, 1994
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	63.70	OVERBURDEN Fine-grained, glacio-fluvial sediments.							
63.70	145.40	MONZONITE 63.70 76.95 Light grey to mottled dark grey, soft. Strongly weathered. Clay-altered feldspar. Dark grey to black biotite in less weathered remnants. Light green chlorite in clay-rich zones. Trace pyrite at 68.25 m. 76.95 145.40 Monzonite. Light to medium grey, medium grained to coarse grained, hypidiomorphic-granoblastic texture. White feldspar, clear grey quartz, dark green grey, euhedral biotite (chlorite), up to 1 cm. Trace ?sphene. Rare trace pyrite. Fresh rock weakly magnetic (from 90 m). 81.70 to 82.90, 83.80 to 85.05 shear fractures, dark green chlorite seams at 5 to 10 °. 86.55 87.15 3 xenoliths of granodiorite, fresh, with reddish k-feldspar. 87.15 94.20 Mostly fresh, with fractures at 10 to 40 °. Fractures with black chlorite seams and slickensides. 94.20 98.90 50% strongly fractured, vuggy, bleached. Fractures sub-parallel core axis with calcite coatings. 97.05 Brown red k-feldspar vein, 1.5 cm, at 80 °. 98.90 105.45 Fresh monzonite. 3% red k-feldspar alteration spreading from fractures at 25 °. 105.15 K-feldspar, quartz vein, 3 cm, at 80 °. 105.45 108.85 50% fault gouge at 10 to 20 °, 5 to 10% reddish k-feldspar. 108.85 115.21 Relative fresh monzonite, fractured. 3% pale brown red k-feldspar. 115.21 138.70 Fresh monzonite, bluish grey, weakly magnetic, 2 to 3% brown red, patchy and vein k-feldspar. Black biotite with trace chlorite. 138.70 145.50 Monzonite, strong fractured, gouge zones. 142.35 145.40 10% reddish k-feldspar alteration. 145.40 End of hole.							
			93063	115.50	117.50	2.00	10	11	.1
			93064	117.50	119.50	2.00	8	11	.1
			93065	119.50	121.50	2.00	7	1	.1

Grid: NEMRLD
 Co-ords: 60400 N 21158 E
 Azimuth: 90.0
 Dip: -50.0
 Elevation: 1100 m
 Length: 155.4
 Purpose: Bornite Skarn
 Assays: 11
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip
 155.0 90.0 -48.0

Hole No.: N95-01
 Claim: Riley 1
 Date Started: January 6, 1995
 Date Completed: January 7, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	1.85	OVERBURDEN							
1.85	5.00	SKARN							
		1.85 2.80 Garnet, diopside, hornblende skarn. Millimetre-size blebs of medium to dark green diopside or hornblende. Trace bornite with dark green hornblende or chlorite patches, mm size, anhedral specks; trace calcite.	120388	1.85	3.00	1.15	534	10	.4
		2.80 2.95 Epidote, diopside, hornblende skarn. Fine-grained hematite 5%, trace bornite.							
		2.95 3.15 Volcanic rock or Calc-silicate Hornfels. fine-grained, dark green to medium green speckled. Diopside, hornblende, garnet disseminated and stringers. Lower contact = 25 degrees.	120389	3.00	5.00	2.00	2006	39	2.3
		3.15 5.00 Epidote, garnet, calcite, bornite skarn. Medium to light green, cream to pink garnet, calcite patches and stringers, partly fine-grained, hematitic. At 3.30, malachite and chlorite on fractures. 1 to 2% bornite as anhedral fine-grained aggregates, patches and blobs, growing in matrix, also as hairline fracture fillings, 20 to 30 degrees to core axis. Fractures with red hematite, calcite at 4.45 (20 °), 4.55 (35 °). 2 cm epidote vein at 4.60 (25 °).							
5.00	12.95	IMPURE MARBLE							
		Light grey to white, with dark green wavy laminations (hornblende, chlorite ?) at 20 to 35 ° to core axis.							
		5.00 5.75 Marble. 50% garnet, diopside, epidote skarn, massive, patchy.	120390	5.00	7.00	2.00	180	4	.1
		5.75 9.20 Impure laminated marble. Foliation at 20 to 35 ° to core axis. Light calcite laminae intercalated with dark green grey hornblende, chlorite laminae and lenses, causing mottled appearance. Garnet (20%) pervasive as cm size blebs, patches and irregular bands parallel to foliation; fine-grained pink, cream, and red brown when coarse grained.	120391	7.00	9.00	2.00	86	3	.1
			120392	9.00	11.00	2.00	147	2	.1
		9.20 10.40 Marble, Skarn. 40% replacement by garnet, epidote, (diopside ?) with red hematite and specularite at 10.40.							
		10.40 11.80 Marble, Skarn. 30-40% replacement by very fine-grained cream coloured garnet.	120393	11.00	13.00	2.00	40	3	.1
		11.80 12.95 Skarn, Marble. Upper contact 35 °, lower contact 25 °. 80% fine-grained garnet, diopside skarn, massive, 20% marble. 12.80 banding at 40 ° to core		1.9	13.0	11.1	496	10	0.5

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
12.95	22.00	axis. BASALT Dark green, fine-grained, homogeneous. Hornblende (chlorite ?). Light green 1 mm specks of ?plagioclase. 1 to 5 cm blebs and lenses of medium green diopside (epidote) parallel foliation. Dark magnetite specks, core magnetic to 20.20 m. Foliation at 13.80 25 °, at 20.90 30 ° to core axis. Sedimentary appearance at 20.90 m. 21.15 21.30 Skarn. Diopside (epidote, garnet, hematite). Fine-grained, contacts irregular. 3% chalcopyrite, bornite on fractures and parallel foliation, also in 1 x 3 cm skarn lenses rimmed by bands of dark hematite dust. Lower contact 70 °.	120394	21.00	22.00	1.00	989	10	.3
22.00	25.65	BORNITE SKARN 22.00 22.95 Garnet diopside skarn 70%, mafic volcanic rock 30%. At 22.85, trace bornite on 40 ° fracture. 22.95 25.50 Epidote diopside garnet bornite skarn. Calcite, red hematite. Up to 1% bornite. 23.20 23.90 1 to 2% disseminated, anhedral, patchy bornite, mm to cm aggregates. Lower contact 65 °. 25.50 26.65 Massive, fine-grained, garnet diopside skarn.	120395	22.00	23.00	1.00	1999	41	1.9
			120396	23.00	24.00	1.00	3113	349	3.3
			120397	24.00	25.70	1.70	439	13	.5
25.65	28.25	SILTSTONE Dark green, fine-grained, laminated to banded, chloritic, soft non-magnetic. Bands, foliation at 35 °. At 28.05, 2 cm band, fine-grained at 50 °.		21.0	25.7	4.7	1457	90	1.4
28.25	43.50	MAFIC TUFF Dark green, fine-grained, magnetic. Tuffaceous sections intercalated with massive fine-grained sections. 29.80 30.65 Patches with white specks, <1 mm, elongated, mark late foliation parallel core axis. 30.65 33.10 5% irregular shaped blebs, lenses of epidote, diopside, rimmed by thin layers of garnet, 1-15 cm; trace hematite. 33.10 35.30 Green grey, fine-grained, foliated to massive. Foliation at 34.00 35 °. At 34.50 light green grey band, 2 cm at 20 °. 35.30 36.65 Tuff. Feldspar-porphyrific, light green, 2 to 3 mm specks of saussuritized ?plagioclase, also clusters of dark hornblende, biotite. 36.65 39.25 Massive, green grey, 5 to 10%, mm to cm fragments, hostrock composition. 39.25 42.20 Andesite Tuff. Medium grey, cm-size, elongated fragments, similar composition as hostrock, but with fine-grained white specks. 41.00 1 x 12 cm, magnetite-rich fragment, (iron formation) at 25 °, also, dark, biotitic fragment elongated parallel foliation. Foliation at 41.40 40 °. 42.20 43.50 Grey green, massive, fine-grained.		1.9	25.7	23.8	519	22	0.5
43.50	56.00	DACITE TUFF 43.50 50.50 Medium grey, fine-grained, partly hard, siliceous (rhyolitic), dacite tuff and dacite; white feldspar crystals 0 to 10%. Core strong fractured, crackle breccia, calcite, chlorite, (epidote, k-feldspar), red hematite, weakly magnetic; main open fractures at 40 to 60 °. 50.50 to 53.45 medium to dark grey, fine-grained, 5 to 10% clusters light green to white calc-silicate aggregates, mm to 1 cm in diameter, ?clinozoisite-garnet-epidote-(diopside).							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		Fine-grained disseminated garnet, 5 to 10%. At 52.10, 2 mm vein at 60 °. K-feldspar, epidote, garnet, trace native copper flakes. 53.45 56.00 Tuff. Lithic-fragmental dacite tuff and dacite. Fine-grained, medium grey, 54.85 to 55.25 cm to dm fragments, pink, fine-grained garnet replacement. 53.80 54.60 2 mm calcite hematite vein sub-parallel core axis.							
56.00	58.90	DIKE Feldspar, hornblende-porphyritic, medium to coarse grained, subhedral feldspar (10%), hornblende (20%) in fine-grained green grey matrix. Magnetic. Upper contact at 40 °, lower contact at 45 ° parallel foliation. Hornblende crystals elongated parallel foliation.							
58.90	64.30	MAFIC TUFF Medium to dark green grey, 20 to 30% mm to cm size, subangular fragments, medium green grey, saussuritized ?feldspar. 3% calcite veinlets at 35 to 70 °. 0.5 m at footwall red, hematitic.							
64.30	65.20	FAULT ZONE Brecciated with gouges.							
65.20	69.80	ANDESITE TUFF Massive, medium grey, fine-grained, fractured, andesite tuff to dacite. Calcite hematite veinlets at 20 to 60 °, some fine-grained clinozoisite, epidote.							
69.80	73.10	FAULT ZONE Core strong fractured, gouge zones, upper contact at 15 °.							
73.10	155.45	ANDESITE TUFF Medium grey, fine-grained, 3 to 5% garnet, calcite, epidote patches, stringers and veinlets, weakly magnetic, 0 to 5% fine-grained disseminated garnet. 75.10 Fracture at 45 °, 10% of surface coated with native copper. 75.50 77.95 Young fractures at 20 to (60) °, some bleaching, partly hematitic. 76.10 80.00 Large felsic fragment, 4 to 10 cm. 80.00 155.44 Mostly massive, fine-grained, with 3 to 10% light green skarn stringers and patches. 89.30 Calcite hematite chlorite veinlets at 25 to 60 °, foliation 50 °. At 93.60, garnet, dark hornblende vein, 1 to 3 cm, at 85 °. 101.20 to 101.75 and 102.20 to 103.00 0.5 cm calcite hematite veins at 10 °. 104.95 calcite chlorite hematite vein, one cm, at 15 °. 113.00 114.50 Fault Zone. Reddish, calcite hematite crackle breccia, 15 cm red gouge at lower contact. Upper contact parallel foliation and parallel calcite veinlets at 45 °. 120.20 121.95 Fault Zone. Upper contact 15 °, 15 cm gouge at upper contact. Crackle to mosaic breccia, reddish hematite calcite and garnet streaks parallel foliation. Foliation at 117.90 55 °. Unmineralized skarn lenses, blebs and stringers continue down-hole. 121.95 132.05 Red hematite epidote clinozoisite alteration, 20%. Epidote calcite hairline fractures, mainly 50 to 60 °, parallel foliation. Diffusive, reddish, hematite bands with epidote veinlets, few massive epidote hematite chlorite bands (at 127.90, 10 cm), 5 cm red k-feldspar chlorite band at 131.20.	120398	130.05	132.05	2.00	244	7	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		132.05 141.20 Similar to above, but only 5 % epidote veinlets.							
		139.15 139.40 Red k-feldspar veins, 0.5 to 5 cm at 55 °, trace hematite parallel foliation.							
		141.20 141.85 Skarn. Light to medium brown, massive, fine-grained, garnet calcite.							
		141.85 144.60 Similar to above, matrix more mafic. Fine-grained brown garnet streaks parallel foliation at 50 °.							
		144.60 155.45 Metabasalt to andesite. Massive, dark green, fine-grained, 1 to 3% epidote blebs, bands. Disseminated fine-grained garnet, 0 to 3%, core weakly magnetic.							
		154.40 154.65 5% 2 to 15 mm k-feldspar veinlets at 50 to 75 °.							
		155.45 End of hole.							
		COMPARISON ICP / METALLIC COPPER ANALYSES							
		Sample No	ICP Cu PPM	Metallic Cu %					
		-----	-----	-----					
		120389.00	2006.00	0.440					
		120396.00	3113.00	0.452					

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60400 N 21156 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1100 m
 Length: 57.5
 Purpose: Bornite Skarn
 Assays: 12
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-02

Claim: Riley 1
 Date Started: January 7, 1995
 Date Completed: January 8, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	1.50	OVERBURDEN							
1.50	5.60	BORNITE SKARN Light grey green, fine-grained, massive, cream coloured diopside-garnet skarn. Irregular-shaped, cm-thick, garnet-rich bands and lenses, parallel foliation at 30 °, also as matrix aggregates. Upper contact 20 °. Bornite as irregular, 1 to 5 mm size blebs, clusters, mainly in green, diopsidic rock. 1.50 2.40 Malachite on fractures. 1.50 2.60 Up to 1% bornite. 2.60 3.95 1% bornite. 3.95 5.00 2% bornite.	120399	1.50	3.00	1.50	1111	21	1.2
			120400	3.00	4.00	1.00	2109	42	2.5
			128919	4.00	5.00	1.00	2782	52	3.4
			128920	5.00	7.00	2.00	423	7	.6
5.60	13.95	SKARN, MARBLE Green grey, massive, to speckled diopside-garnet skarn with remnants of dark green, chloritic marble at 5.85 to 5.95, 6.90 to 7.00. 6.70 Splash bornite, 2 cm, epidote, calcite. 9.00 Epidote vein, 5 cm, parallel calcite, hematite veinlet, trace bornite. 13.20 13.40 Massive garnet skarn and impure marble. 13.65 13.95 Wavy, laminated marble. Lamination at 40 °.	128921	7.00	9.00	2.00	242	7	.3
			128922	9.00	11.00	2.00	213	4	.2
13.95	23.15	BASALT Dark green, chloritic matrix, 50% medium green angular to rounded blebs of ?clinozoisite alteration. Foliation parallel core axis to 10 °. Upper contact 45 °, lower contact 90 °.							
23.15	25.80	MAFIC TUFF Dark to medium green, very fine-grained, massive, medium green hornblende, clinozoisite. Dark green hornblende, biotite marks foliation at 50 to 55 °. 25.25 25.55 Epidote blob, upper contact 45 °, lower contact 25 °. 26.20 26.30 Epidote, k-feldspar, garnet blob.							
25.80	29.65	TUFF							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)								
		Andesite/dacite tuff, medium to dark grey, massive, fine-grained, feldspar, hornblende (biotite) matrix. 1 to 3% subhedral feldspar phenocrysts, saussuritized. Fine-grained fragments, similar composition as hostrock.															
29.65	42.85	ANDESITE TUFF Matrix fine-grained, green to grey, saussuritized with dark hornblende specks and secondary garnet. Rock is inhomogeneous, with mm to cm size, angular to subrounded, fine-grained, andesitic clasts. Magnetic. 29.50 30.25 Fracture parallel core axis healed with garnet, epidote, (calcite). 29.70 White feldspar veinlet, 3 mm, at 55 °. Cross-cutting garnet, epidote vein offsets fragment 3 cm. 31.15 31.45 Fragment of fine-grained andesite, upper contact 25 °, Lower contact 55 °. 31.45 39.60 Andesite Breccia. Rubble breccia, mainly clast-supported, mm to cm fragments with light green rims. Malachite on fractures. 37.00 39.60 Pervasive garnet (epidote) replacement of matrix. 39.60 40.20 Andesite Breccia. 40.20 40.70 Tuff, sediment. Dark grey, ?hematitic). Light grey, feldspar -rich, elongated fragments. Trace native copper in dark shale, partly magnetic. 40.70 41.35 Andesite Breccia. 41.35 41.70 Dike. Feldspar-porphyrific, grey green matrix, 10% 1 to 3 mm feldspar. Upper contact 45 °. 41.70 42.85 Same as 40.20 to 40.70. 41.75 malachite on dike fragments. 41.95, 42.05 medium grey fragments with native copper in dark shaly matrix. Magnetic. 42.10 42.85 Medium grey, fragmental, magnetic. Main shaly section from 41.70 to 42.10.	93048 93049 128935 128936 128937 128938	34.20 36.20 38.20 40.20 40.70 41.70 42.85	36.20 38.20 40.20 40.70 41.70 42.85	2.00 2.00 2.00 .50 1.00 1.15	362 301 156 253 77 152	22 5 4 15 16 11	.4 .3 .2 .6 .1 .4								
42.85	44.55	FELSIC DIKE Light grey, fine-grained, homogeneous quartz, feldspar, biotite. Up to 1 mm biotite flakes marking foliation at 45 °. Mostly soft, altered; non-magnetic. Lower contact 35 °.															
44.55	47.25	ANDESITE TUFF Medium grey, fine-grained, mm to cm, 10 to 40% fragments lighter than matrix, but similar composition.															
47.25	57.55	ANDESITE Medium green grey, massive, fine-grained, homogeneous. 3% garnet, epidote (calcite) veinlets, stringers, patches. 57.55 End of hole. COMPARISON ICP / METALLIC COPPER ANALYSES <table border="1"> <thead> <tr> <th>Sample No</th> <th>ICP Cu PPM</th> <th>Metallic Cu %</th> </tr> </thead> <tbody> <tr> <td>93048.00</td> <td>362.00</td> <td>0.052</td> </tr> <tr> <td>93049.00</td> <td>301.00</td> <td>0.065</td> </tr> </tbody> </table>	Sample No	ICP Cu PPM	Metallic Cu %	93048.00	362.00	0.052	93049.00	301.00	0.065						
Sample No	ICP Cu PPM	Metallic Cu %															
93048.00	362.00	0.052															
93049.00	301.00	0.065															

Grid: NEMRLD
 Co-ords: 60400 N 21125 E
 Azimuth: 90.0
 Dip: -70.0
 Elevation: 1101.4 m
 Length: 101.8
 Purpose: Bornite Skarn
 Assays: 17
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-03

Claim: Riley 1
 Date Started: January 8, 1995
 Date Completed: January 9, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	2.15	OVERBURDEN							
2.15	18.00	SKARN, MARBLE							
		2.15 3.85 Skarn. Light to medium grey brown to cream coloured, fine-grained, massive, garnet (diopside, calcite). Fractures at 20 to 70 °, some clay gouges.	128923	2.15	3.85	1.70	243	6	.3
		3.40 Whisps of chlorite parallel foliation sub-parallel core axis.							
		3.60 3.65 mm -size lenses, specks of bornite parallel foliation, malachite on fractures.							
		3.85 9.65 Bornite Skarn. Garnet, calcite, chlorite, (diopside), bornite. Dark grey to mottled (chlorite?), massive, softer than 2.15 to 3.85. Up to 1% bornite blebs and mm-size lenses, marking weak foliation. Open fractures with malachite at 4.40, 5.90, 7.00.	128924	3.85	5.85	2.00	748	16	.9
			128925	5.85	7.85	2.00	946	19	1.2
			128926	7.85	9.65	1.80	618	10	.8
		7.92 Fracture coated with bornite specks and ?hematite at 70 °.							
		9.65 10.35 Epidote-hematite altered, medium reddish green. 1 to 2% bornite clusters and blebs to 1 cm size.	128927	9.65	10.35	.70	1847	27	2.1
		10.35 11.75 Similar to 3.85 to 9.65. Massive, fine-grained garnet (diopside) Skarn, with patches of dark chlorite-speckled skarn. Coarse blebs bornite at 11.00 m, elongated at 25 °, lower contact at 80 °. Up to 1% bornite.	128928	10.35	11.75	1.40	4461	89	5.0
		11.75 14.50 Skarn. Massive, fine-grained. 11.95 garnet veinlet at 25 °, specks bornite. 12.90 clay gouge on 60 ° fracture.	128929	11.75	13.10	1.35	1132	22	1.4
			128930	13.10	14.50	1.40	381	8	.4
		14.50 15.00 Fault Zone.	128931	14.50	15.20	.70	150	5	.3
		15.00 15.20 Marble, Skarn. Strongly fractured, soft, impure marble, trace bornite, upper contact 35 °.							
		15.20 18.00 Skarn. Garnet, diopside, calcite skarn. Brown red to green grey, mottled, massive homogeneous, trace bornite.	128932	15.20	16.60	1.40	118	6	.2
			128933	16.60	18.00	1.40	116	3	.2
18.00	19.55	MARBLE, SKARN							
		Medium grey, mm to cm -size calcite lenses, elongated frequently parallel core axis. Some calcite, garnet, diopside skarn. Upper contact 70 °, lower contact 65 °, 2 cm epidote calc-silicate at lower contact.	128934	18.00	19.55	1.55	52	15	.2
				2.1	19.5	17.4	867	19	1.0
19.55	28.60	BASALT							
		Homogeneous, massive, dark green to black hornblende matrix. 50%, 2 to 4 mm medium green	93050	19.55	21.55	2.00	16	1	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		subhedral saussuritized, ?feldspar pseudomorphs. Plagioclase-porphyritic sill or dike ?, weakly magnetic.	93051	21.55	23.55	2.00	7	5	.1
			93052	23.55	25.55	2.00	7	8	.1
			93053	25.55	27.55	2.00	8	7	.1
		27.20 Trace malachite on fractures. Foliation 20 °, to sub-parallel to core axis. Lower contact 80 °.	93054	27.55	29.55	2.00	30	2	.1
28.60	33.20	SKARN Garnet, diopside, hornblende, calcite. Massive, medium to dark grey with light grey, pervasive garnet, diopside clinzoisite stringers. Weakly magnetic at 28.93 to 30.25, 32.10 to 33.20. Also rubble breccia, angular mm to cm-size fragments of fine-grained, medium to dark grey calcareous sediment and remnants of dark green metabasalt in skarn matrix. Flame-like textures, ductile deformation, monomictic fragments, e.g. At 28.60 to 28.95, 30.25 to 32.10. Main banding at 45 °. Contacts at 28.95 80 °, 30.25 35 °, 32.10 60 °, 33.20 40 °.							
33.20	38.80	ANDESITE TUFF Dark green grey, massive to lithic fragmental, mm to cm size, angular, at 34.15 to 34.50. 5% light coloured, dioritic fragments, replaced by skarn minerals, magnetic. 36.70 Banding at 45 °. 38.60 calcite, hematite vein, 1 cm at 50 °.							
38.80	58.35	DACITE TUFF Medium to dark grey, siliceous, fragmental. Fragments partly replaced by garnet. Magnetic 40.00 40.60 Dark hornblende specks mark foliation at 25 °. 4.50 45.50 Medium to light grey, fine-grained, elliptical-shaped ?lapilli, 0.5 to 5 cm in size, similar as in N95-02. 45.50 47.15 Inhomogeneous, patchy, fragments replaced by garnet, boundaries diffusive. 47.15 47.55 Massive, fine-grained, homogeneous, 5 to 10% 0.5 mm disseminated garnet. 48.10 48.50 Fragments (remnants of hostrock?) with secondary garnet and andesite/dacite fragments in medium green matrix of saussuritized andesite. Foliation at 40 ° 48.55 Dark hornblende, calcite vein, 0.5 cm at 50 °. 52.00 55.15 Polymictic, fragmental, cm to dm-size, fine-grained white speckled calc-silicate, also light grey, massive, siliceous, hard, rhyolitic.							
58.35	101.80	ANDESITE TUFF Medium grey, massive, fine-grained, homogeneous, weakly foliated, weakly magnetic andesitic to dacitic tuff. Resembles siltstone, however, no sedimentary textures or rounded grains. Matrix, fine-grained feldspar, dark hornblende streaks parallel foliation, pervasive fine-grained garnet. 58.35 59.80 2% green calc-silicate blebs. 60.50 1 cm epidote vein at 40 °. 61.65 weak foliation at 50 °. 69.70 69.95 Fragment or lens of green brown garnet, epidote skarn, upper contact 80 °, lower contact 30 °. 71.35 Fine-grained plagioclase on fracture parallel foliation. Rock has sedimentary appearance. Specks fine-grained garnet throughout. 73.95 Tuff, mm to cm size ghost-like fragments parallel foliation at 30 °, replaced by garnet. 78.60 78.90 Fractures with chlorite and garnet selvages at 20 to 30 °. 79.55 81.00 Fractures with chlorite, calcite at 25 to 60 °. 81.50 83.10 5% garnet, epidote as crackle breccia matrix and veinlets. 87.10 Garnet, hornblende vein, 1 cm, at 65 °. 88.25 88.65 Garnet altered, dioritic fragments, 5 cm epidote vein at 35 °.							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		88.65 90.85 1 % skarn crackle breccia, veinlets.							
		90.85 95.40 5% epidote (garnet) patches fault matrix, hairline calcite veinlets at 25 to 30 °. Some bleaching ad red hematite staining.							
		91.45 Fault gouges, 0.5 to 2 cm, on 25 ° and 70 ° fractures.							
		93.30 93.55 Fault breccia at 30 °, old, healed by epidote (clinozoisite), k-feldspar matrix.							
		100.40 101.70 3% skarn crackle breccia, 100.65 to 101.70 0.5 cm hornblende veins with k-feldspar selvages.							
		101.80 End of hole.							

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60400 N 21075 E
 Azimuth: 90.0
 Dip: -70.0
 Elevation: 1092.6 m
 Length: 84.1
 Purpose: Bornite Skarn
 Assays: 0
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-04
 Claim: Riley 1
 Date Started: January 9, 1995
 Date Completed: January 10, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	10.70	OVERBURDEN							
10.70	14.10	BASALT Medium to dark green grey, fine-grained, massive, fractures parallel core axis with red hematitic, chloritic clay.							
14.10	27.30	FAULT ZONE Light green, to reddish, 50% strongly clay altered zones parallel core axis. 14.10 15.20 Strongly clay, hematite-altered volcanic. 15.20 16.60 Dense, medium grey brown, fine-grained skarn, calcite crackle breccia, clay alteration. 16.60 19.10 Strongly clay altered.							
27.30	34.70	DACITE Medium grey to light brown grey matrix, massive, fine-grained, hard. 5 to 15% 1 to 3 mm feldspar crystals. 28.70 34.70 Matrix light brown grey with dark grey blebs and patches of unaltered, hard, siliceous rock with 1 to 2 % magnetite. Trace pyrite, speck chalcopyrite.							
34.70	50.20	BASALT Medium green grey, fine-grained, massive, weakly magnetic. 1 to 5% light green epidote, garnet, diopside blebs, patches, veins. 2% calcite veinlets, stringers at 10 to 40 °.							
50.20	56.55	ANDESITE TUFF Matrix fine-grained, dark green, 5% dark to medium grey with speckled, ghost-like fragments, magnetic, trace bornite at 50.55.							
56.55	84.10	BASALT Same as 34.70 to 50.20. 1 to 5% epidote, diopside, garnet veins, stringers, blebs. Garnet also fine-grained, pervasive. 59.35 60.00 15% light to medium grey fragments, 2 to 10 cm, angular, felsic/intermediate ?intrusive,.							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		<p>1% Hairline fractures 10 to 30 °, with calcite. Up to 1% hornblende, garnet, k-feldspar veinlets, 0.5 cm, at 60 to 80 °.</p> <p>64.00 Hornblende, k-feldspar veinlet at 65 °, cut by younger pale green ?feldspar vein at 25 °.</p> <p>74.55 84.10 Fragmental Tuff, dark grey, fine-grained matrix, 5 to 20% felsic/intermediate fragments, mm to 10 cm, medium grey, fine-grained, intrusive.</p> <p>84.10 End of hole.</p>							

REGIONAL RESOURCES LTD./GWR RESOURCES INC. - LAC LA HACHE PROJECT

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60120 N 21020 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1116.9 m
 Length: 61.5
 Purpose: Bornite Skarn
 Assays: 0
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-05
 Claim: Riley 1
 Date Started: January 10, 1995
 Date Completed: January 11, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	7.60	OVERBURDEN							
7.60	41.65	<p>BASALT Green grey, massive, fine-grained, 0 to 3% green, saussuritized feldspar phenocrysts. 2 to 5% epidote blebs and patches. Matrix with fine-grained garnet. 7.60 15.85 Core strongly fractured, sub-parallel to 10 ° to core axis, rusty brown coatings and brown clay gouges (11.30-11.40). 15.85 24.50 10% rusty calcite fractures at 25 to 35 °. 24.50 28.50 Minor amount of fractures, 26.70 : calcite veinlet at 25 °. 28.50 32.30 Core as 1 to 10 cm pieces, no rusty colours. 20.75, 20.95 : calcite, k-feldspar, chlorite veins, 2 cm, 4 cm, at 25 °.</p>							
41.65	59.65	<p>DACITE TUFF Medium grey, hard, siliceous, massive, 1 to 3% fragments, hornblende, feldspar porphyritic. Hornblende 1 to 4 mm. Hornblendite fragments up to 2 cm. 41.75 50.50 Strongly broken, fractured, clay coatings. Clay, calcite gouge zone at 50.40 to 50.50. Weakly to non magnetic. No garnet alteration. Upper contact 75 °. 50.50 54.80 30% fractures at 10 to 40 °, calcite and soft white green rubbery ?FeSO4. 54.80 57.45 Weak brown grey oxidation, spreading from fractures parallel core axis.</p>							
59.65	61.55	<p>BASALT Medium grey green, massive, fine-grained, fractures 15 to 20 °, calcite coatings. Very weakly magnetic. 61.55 End of hole.</p>							

DIAMOND DRILL RECORD

Grid: NENRUD
 Co-ords: 60140 N 21070 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1127.3 m
 Length: 26.5
 Purpose: Bornite Skarn
 Assays: 10
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: M95-06
 Claim: Riley 1
 Date Started: January 11, 1995
 Date Completed: January 11, 1995
 Logged by: RvG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.60	OVERBURDEN							
.60	11.80	ANDESITE TUFF Medium grey fine-grained, massive, matrix fine-grained, subhedral plagioclase and hornblende, diopside, clinozoisite, weakly magnetic. Up to 5% ghosts of cm-size fragments, medium to light grey to green, fine-grained. 3 to 20% skarn blebs, mm to 5 cm. May be altered, Ca-rich fragments. Core is fractured at 10 to 50 °, fractures are limonite-stained. No pervasive garnet.							
		.60 1.20 Trace fine-grained bornite disseminated and on hairline fractures at 70 °, trace malachite. 0.80 : fracture with coarse grained green chlorite.	93103	.60	1.60	1.00	2180	30	2.8
			93104	1.60	3.60	2.00	200	2	.3
			93105	3.60	5.60	2.00	171	3	.2
			93106	5.60	7.60	2.00	286	5	.2
		5.70 6.10 Calc-silicate band, blue-green diopside, laminated at contacts. Upper contact 60 °, lower contact 50 °.	93107	7.60	9.60	2.00	302	4	.3
			93108	9.60	11.80	2.20	89	3	.2
11.80	19.40	BASALT Dark grey, fine-grained, massive to weakly foliated, homogeneous, no skarn alteration. Non magnetic. Carbonaceous, comparatively soft, partly dark grey to black, no graphite. 11.80 12.80 Trace sulfides. 12.80 16.50 Sediment ?, foliated at 35 °, 3% fine-grained, disseminated pyrite, chalcopyrite. 16.00 16.20 Hairline fracture, 20 °, with chalcopyrite. 16.50 19.40 Massive.							
			93109	11.80	13.80	2.00	149	1	.3
			93110	13.80	15.80	2.00	177	3	.4
			93111	15.80	17.80	2.00	624	7	.5
			93112	17.80	19.80	2.00	239	4	.2
19.40	26.50	ANDESITE Medium grey, hornblende-porphyritic; similar to M95-05, but less siliceous. 10% subhedral to euhedral hornblende laths, elongated parallel foliation. Magnetic. 1% light grey skarn blobs and veins. 23.00 26.60 5 to 10% 1 to 2 mm light green, saussuritized plagioclase.							
		26.50 End of hole.							

DIAMOND DRILL RECORD

Hole No.: N95-07

Grid: NEMRUD
 Co-ords: 60104 N 21145 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1127.3 m
 Length: 57.0
 Purpose: Bornite Skarn
 Assays: 9
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Claim: Riley 1
 Date Started: January 11, 1995
 Date Completed: January 12, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.60	OVERBURDEN							
.60	2.65	SKARN Light brown, mottled garnet, diopside skarn, trace red hematite. .60 1.20 30 cm ground core.	128939	.60	2.65	2.05	16	6	.1
2.65	3.15	MARBLE, SKARN 60% Light to medium grey marble, 40% garnet skarn. Lower contact 60 °.	128940	2.65	3.65	1.00	256	5	.4
3.15	3.50	MARBLE Medium grey, foliation at 45 °, 5% garnet skarn. Trace bornite at 3.20. Lower contact 60 °.							
3.50	3.65	SKARN Garnet, diopside skarn at contact of marble and volcanic rock. Lower contact at 50 °.							
3.65	6.40	BASALT Medium to dark green grey, massive, fine-grained, 5 to 10% patchy epidote, garnet alteration. Calcite fractures at 15 °.	128941 128942	3.65 5.40	5.40 6.40	1.75 1.00	68 38	3 4	.1 .1
6.40	7.45	SKARN Grey green garnet, diopside, calcite, epidote skarn, incomplete limestone replacement, trace bornite.	128943	6.40	7.45	1.05	103	5	.2
7.45	17.15	BASALT Dark green grey, massive, fine-grained. Partly feldspar-porphyrific, saussuritized, 10 to 15% cm to dm patches and stringers of diopside, garnet (epidote). Moderate to strong magnetic. No pervasive fine-grained garnet.	128944	7.45	9.45	2.00	53	4	.1
17.15	19.35	SKARN Massive, fine-grained, remnants of volcanic rock, not mineralized. Lower contact 50 °.	128945	17.15	19.35	2.20	15	2	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
19.35	19.90	BASALT 30% Irregular light green diopside alteration.	128946	19.35	19.90	.55	412	15	.4
19.90	21.00	MARBLE, SKARN Similar to 2.65 to 3.15, garnet, diopside, calcite skarn and marble. Foliation (banding) at 35 °. Upper contact, lower contact 55 °. 19.95 Trace bornite, chalcocopyrite on 30 ° fracture. 20.42 23.47 Core continuous, but 60 cm short according to markers. 20.90 21.00 Cm fragments of garnet skarn in green diopside epidote matrix, at contact to underlying volcanic rock.	128947	19.90	21.00	1.10	197	8	.2
21.00	26.10	BASALT Dark green grey, massive, non-magnetic, lower contact 35 °. 22.40 Diopside, garnet chlorite vein, 4 cm at 55 °. 23.65 calcite, feldspar, chlorite vein, 2 cm at 30 °, red oxidized selvages.							
26.10	29.60	ANDESITE TUFF Green grey, massive, fine-grained. Andesitic, and some lighter, siliceous fragments. Magnetic. 26.45 Light green feldspar, calcite vein, 1 cm, at 40 °, red hematite oxidized wallrock.							
29.60	36.30	ANDESITE TUFF Medium grey, massive, fine-grained, magnetic. 1 to 2% feldspar crystals. 10% mm to 10 cm marble fragments, rounded, elliptical to stretched, parallel core axis (foliation), rimmed by garnet. Small fragments are completely replaced by garnet. Also trace fine-grained siltstone fragments.							
36.30	37.90	SILTSTONE Green grey, massive, fine-grained, weakly magnetic, core fractured at low angle to core axis and weakly laminated at 35 °. 1 to 5% green diopside, (epidote), garnet blebs, and as crackle breccia matrix. 36.45 fine-grained band (dike?), 2 cm at 15 °. 36.65 Fractures at 10 to 20 °, with calcite and blue, rubber-textured coating.							
37.90	57.00	ANDESITE Medium green grey, massive, fine-grained, magnetic, 1 to 5% green diopside (epidote, garnet) blebs and crackle breccia fillings. Red hematite oxidation spreading from quartz veins at 25 to 60 °. Foliation at 20 °. 43.80 44.60 45.25 : quartz, garnet, chlorite veins, 0.5 to 1.5 cm, at 10 to 45 °. 54.15 54.40 3%, 1 to 4 mm, elliptical, epidote-filled vesicules or amygdules, elongated parallel foliation at 40 °. 57.00 End of hole.							

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60090 N 21105 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1139.0 m
 Length: 41.8
 Purpose: Bornite Skarn
 Assays: 7
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-08
 Claim: Riley 1
 Date Started: January 12, 1995
 Date Completed: January 12, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.30	OVERBURDEN							
.30	2.50	BASALT, SKARN Impure, light grey marble and skarn-altered marble fragments in dark green grey mafic volcanic matrix. Patchy epidote alteration. Trace chalcopyrite.							
2.50	6.55	MARBLE, SKARN Medium grey impure marble, 30% epidote skarn. Matrix, fine-grained, light/dark mottled, calcite, clinozoisite, diopside mesh. Irregular shaped epidote (calcite) patches and ribbons. Vugs along fractures parallel to core axis.							
6.55	8.90	IMPURE MARBLE Medium to dark grey mottled. Dark green 3 to 10 mm hornblende blebs, larger, rounded remnants of volcanic rock. Hornblende pseudomorph after pyroxene.							
8.90	11.20	MARBLE, SKARN Similar to 6.55 to 8.90, but more skarn alteration. 25 cm massive diopside, garnet, epidote skarn at footwall. Lower contact 30 °.	93175	9.85	11.85	2.00	252	13	.2
11.20	11.85	MAFIC TUFF Dark green, diopside-rich, fine-grained matrix, dark grey, cm -size andesite fragments. Upper contact, lower contact 30 °.							
11.85	12.25	SKARN Mottled light to medium green, diopside, epidote, calcite (garnet). Lower contact 30 °.	93176	11.85	13.85	2.00	196	6	.3
12.25	21.70	IMPURE MARBLE Dark to light grey mottled to laminated. 13.10 13.90 Skarn altered volcanic rock, calcite and garnet, diopside blebs and veinlets at 20 to 25 °. Trace bornite. 18.40 20.20 Garnet, diopside ribbons at 30 °. 18.55 19.10 to 19.50, 19.85 to 19.95 : mafic bands at 20 to 35 °, similar to 11.20	93177	13.85	15.85	2.00	21	4	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		to 11.85.							
		20.20 21.70 Marble laminae at 40 to 50 (20) °.							
21.70	25.15	BASALT Dark grey to green grey, granular, fine-grained, magnetic, 30% diopside, garnet skarn as crackle to mosaic breccia matrix, and irregular replacements of metabasalt. 2% marble fragments. Trace bornite. Malachite on fracture parallel core axis at 22.40.	93178 93179	21.70 23.70	23.70 25.70	2.00 2.00	301 184	8 6	.3 .1
25.15	27.55	BASALT Medium to dark green grey, fine-grained, dense, hard. Matrix clinozoisite, diopside, feldspar. Saussuritic. 5%, mm to cm, green skarn blebs. 25.55 25.75 Siltstone. Laminated, magnetic. Upper contact 50 °, lower contact 90 °. Skarn blebs with trace bornite, chalcopyrite.	93180	25.70	27.70	2.00	132	3	.2
27.55	29.05	SILTSTONE Dark green grey, massive, fine-grained, magnetic near upper contact.							
29.05	33.45	BASALT, MARBLE BRECCIA Medium to dark grey, white calcite specks, calcareous, massive, mm to cm marble fragments (remnants), surrounded by matrix of garnet, calcite, fine-grained dark hornblende. 29.05 29.50 10% diopside, garnet blebs.	93181	31.70	33.70	2.00	136	9	.2
33.45	41.75	BASALT Medium to dark grey, fine-grained, magnetic, partly massive, calcareous, evolves from rock above. Very fine-grained calcite streaks. Fine-grained, disseminated garnet, 3 to 5%, pervasive in matrix. 41.75 End of hole.							

DIAMOND DRILL RECORD

Hole No.: N95-09

Grid: NEMRUD
 Co-ords: 60090 N 21104 E
 Azimuth: 270.0
 Dip: -50.0
 Elevation: 1139.0 m
 Length: 57.6
 Purpose: Bornite Skarn
 Assays: 21
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Claim: Riley 1
 Date Started: January 12, 1995
 Date Completed: January 13, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	3.05	OVERBURDEN							
3.05	5.90	IMPURE MARBLE Dark grey to light green mottled matrix, green skarn blebs and matrix alteration.	93182 93183	3.30 5.30	5.30 7.30	2.00 2.00	54 186	2 11	.1 .2
5.90	8.20	MARBLE, SKARN 60% Light brown, fine-grained, garnet, diopside, calcite skarn.	93184	7.30	9.30	2.00	122	2	.1
8.20	10.75	BASALT, SKARN Dark grey green, fine-grained, hard, massive mafic volcanic rock. Upper contact 70 °. 8.70 10.75 Light green, homogeneous, diopside, garnet, epidote skarn, and light to dark green grey, diopside skarn with patches of younger epidote, garnet. 9.15 Calcite vein, 1 cm at 25 °. Trace bornite.	93185	9.30	11.30	2.00	96	4	.1
10.75	11.75	MARBLE, SKARN Dark to light grey mottled impure marble, 30% patches epidote, garnet, diopside. Trace chalcopryrite.	93186	11.30	13.30	2.00	69	1	.1
11.75	18.10	IMPURE MARBLE Dark to light grey mottled, laminated at 70 to 90 °. Dark green clasts, ribbons parallel foliation in matrix of clinozoisite, diopside, hornblende.							
18.10	21.45	MARBLE, SKARN 30% Garnet, diopside skarn, trace bornite malachite on fracture at 20.50. 20.70 Dark biotite vein 0.5 cm at 20 °, garnet selvages.	93187 93188	18.10 20.10	20.10 22.10	2.00 2.00	69 367	3 6	.3 .5
21.45	22.75	BASALT Dark grey to black, massive, matrix with light green grey mm blebs of saussuritized plagioclase. Trace chalcopryrite, bornite, on epidote veinlets at 35 to 60 °, trace magnetite.	93189	22.10	24.10	2.00	192	8	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
22.75	25.60	SKARN 20% Remnants of mafic volcanic rock. Light green garnet, diopside and epidote skarn, weakly foliated or massive, foliation : 70 °. Trace bornite, chalcopyrite, blob chalcopyrite at 24.95 m. Mafic remnants with dark green matrix and mm-size plagioclase laths.	93190	24.10	26.10	2.00	485	31	.5
25.60	29.80	SILTSTONE Medium grey, massive, fine-grained to medium grained, weakly magnetic. Reworked mafic volcanic rock. Foliation : 50 to 60 °. 3% skarn blebs, lenses, bands. Trace bornite.	93191	26.10	28.10	2.00	423	9	.5
29.80	57.60	BASALT Medium green grey, fine-grained, gradational transition to siltstone. 3 to 5% skarn blebs, patches to 35.60 m. Magnetic to 35.60 m. Foliation 55 to 60 °. 34.95 Cm-size fragments of intermediate intrusive rock. 35.60 38.90 25% skarn aggregates and pervasive alteration, partly as crackle breccia matrix. 37.80 Malachite on fracture. 38.90 39.70 Dark grey, fine-grained, foliation : 50 °, trace skarn alteration. 39.70 41.85 20% garnet skarn blebs. 41.85 44.60 Fine-grained, massive, homogeneous siltstone ?, 3% skarn blebs, foliation : 60 °. 44.60 Trace native copper on fracture at 40 °. 44.60 57.60 5 to 10% light green epidote skarn ribbons.	93192 93193 93194 93195 93196 93197 93198 93199 93200 93101 93102	35.60 37.60 39.60 41.60 43.60 45.60 47.60 49.60 51.60 53.60 55.60	37.60 39.60 41.60 43.60 45.60 47.60 49.60 51.60 53.60 55.60	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	301 33 19 9 131 119 8 14 32	13 3 6 1 54 6 3 1 2	.3 .1 .1 .1 .1 .2 .1 .1 .1
	52.00	57.60							
		Core strongly fractured, fractures at 20 to 50 °, partly malachite stained (53.00-54.00 m). Foliation at 51.00 m : 50 °. Weakly foliated sections alternate with massive volcanic rock.							
	57.60	End of hole.							

REGIONAL RESOURCES LTD./GWR RESOURCES INC. - LAC LA HACHE PROJECT

DIAMOND DRILL RECORD

Grid: NEMRUD
 Co-ords: 60090 N 21104 E
 Azimuth: 90.0
 Dip: -50.0
 Elevation: 1139.0 m
 Length: 47.3
 Purpose: Bornite Skarn
 Assays: 21
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-10
 Claim: Riley 1
 Date Started: January 13, 1995
 Date Completed: January 13, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.90	OVERBURDEN No casing used.							
.90	2.60	MAFIC TUFF Dark grey matrix, pervasive skarn alteration, 25% marble fragments. 30% diopside, garnet, epidote skarn patches, stringers. Trace chalcopryrite at 0.90 m. 2.20 2.60 Epidote, red hematite band.	128948	.90	2.60	1.70	131	4	.2
2.60	4.95	SKARN Similar to 0.90 to 2.60 m, but 40 to 100% garnet (diopside) alteration. Some marble lenses. Lower contact 10 °. 3.70 4.70 1% chalcopryrite, including 4.00 to 4.40 with 2 to 3% chalcopryrite in band or vein at 10 °.	128949 128950	2.60 3.70	3.70 4.95	1.10 1.25	425 3384	18 17	.8 1.1
4.95	14.90	ANDESITE Medium to light grey speckled, massive, homogeneous, partly weakly magnetic. Top 3 m impure marble, gradational transition. 3% epidote patches and difusive zones. 14.10 14.90 Epidote skarn, upper contact 25 °, lower contact 45 °.	120313 120314	4.95 10.00	6.95 12.00	2.00 2.00	157 44	3 1	.2 .1
14.90	18.85	BASALT Dark grey, very massive, fine-grained, non-magnetic, up to 5%, 1 to 3 mm specks of chlorite, hornblende, plagioclase. 30 to 40% open fractures, veinlets, 3% red oxidized, thin red-brown gouges.							
18.85	25.80	BASALT 18.85 19.30 Pervasive garnet, diopside replacement of volcanic rock. 19.30 21.00 Green calc-silicate ribbons of fine-grained diopside, clinozoisite in volcanic rock at 20 °, trace chalcopryrite, bornite. 19.85 Veinlet, red k-feldspar patches. 24.65 24.75 Siltstone, dark green, medium green calc-silicate flames, fine-grained diopside at 40 °.	120315 120316	18.85 20.85	20.85 22.85	2.00 2.00	123 283	6 10	.2 .4

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
25.80	26.65	SILTSTONE Medium green, fine-grained, massive, skarn blebs, no laminations, non-magnetic. Upper contact, lower contact : 30 °.							
26.65	28.55	BASALT, SKARN Same as 18.85 to 25.80 m.							
28.55	34.75	IMPURE MARBLE Light to dark grey mottled, foliated, 3 to 5 mm blebs of dark green hornblende, chlorite. Matrix streaky. At 33.35 m, trace chalcopyrite in 3 cm skarn blob. Foliation at 32.60 : 35 °. Upper contact, lower contact 30 °, lower contact gradational.	120317	32.75	34.75	2.00	72	2	.1
34.75	38.90	SKARN Garnet, diopside, epidote, red hematite. Mostly massive garnet, diopside skarn, epidote-rich near upper contact and lower contact. Epidote spreading from coarse grained epidote, calcite veinlets at 40 to 45, crosscutting foliation, banding at 35.00 to 35.55 m, 38.40 to 38.90 m (10% red hematite). 34.90 35.60 Splashes bornite. 35.65 to 35.80 marble lens.	120318	34.75	36.75	2.00	164	3	.1
			120319	36.75	38.90	2.15	71	7	.1
38.90	41.55	SILTSTONE Medium green, very fine-grained, light green calc-silicate patches, ribbons. Lamination 15 to 40 °. Trace chalcopyrite in calc-silicate lens parallel foliation at 40.00 m. 5 mm, k-feldspar, epidote, garnet veinlet, 45 °, at 40.40 m with trace chalcopyrite, bornite.	120320	38.90	41.55	2.65	274	5	.1
41.55	45.20	SKARN Massive garnet, diopside, epidote, top 2.5 m mainly epidote and diopside. Garnet increasing towards footwall contact. 43.20 Veinlet at 55 °, with blue rubber-textured coating and calcite. 43.50 Coarse grained calcite, epidote vein, 1 cm, at 30 °.	120321	41.55	43.55	2.00	82	4	.1
45.20	46.05	MARBLE As 28.55 to 34.15, 5% garnet replacement. Lower contact 60 °, foliation 30 to 35 °.							
46.05	46.90	SKARN, BASALT Massive, patchy garnet, diopside skarn at hangingwall (20 cm) and footwall (10 cm), lower contact 50 °.							
46.90	47.25	IMPURE MARBLE Light and dark grey mottled. 47.25 End of hole.							

Grid: NEMRUD
 Co-ords: 60080 N 21130 E
 Azimuth: 90.0
 Dip: -50.0
 Elevation: 1135.6 m
 Length: 170.9
 Purpose: Bornite Skarn
 Assays: 53
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-11
 Claim: Riley 1
 Date Started: January 14, 1995
 Date Completed: January 16, 1995
 Logged by: RvG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.80	OVERBURDEN No casing used.							
.80	7.90	SILTSTONE Dark green grey, massive, fine-grained, mostly non-magnetic. Lower contact 40 °.							
7.90	8.85	SKARN Garnet, diopside, massive. 10 cm epidote skarn at upper contact. K-feldspar, chlorite veinlets at 10 to 40 °.							
8.85	11.35	SILTSTONE As 0.8 to 7.90. Banding at 10.40 m 20 °. 10.60 m : k-feldspar vein, 5 mm at 65 °. Lower contact 25 °.							
11.35	12.90	SKARN, SILTSTONE Garnet, diopside skarn, 80%, siltstone (volcanic rock ?), 20%. Fine-grained epidote at hangingwall and footwall, lower contact 20 °.							
12.90	19.80	BASALT, SKARN Dark green grey, fine-grained, massive, mafic volcanic rock or siltstone. Mostly non-magnetic. Greener than 0.8 to 7.90, more hornblende, chlorite. Garnet, diopside, (epidote) skarn, up to 1 m long sections. Also as ribbons and lenses at low angle to core axis, to sub-parallel to core axis. 13.45 Banding at 20 °. 13.10 m trace bornite, chalcopyrite. 18.50 lamination at 15 °.							
19.80	23.00	SILTSTONE Medium grey green, massive, fine-grained, laminated at 20 °. Magnetic. Lower contact 25 °	93173	21.45	23.45	2.00	422	6	.4
23.00	34.65	ANDESITE Medium to dark grey matrix, massive, feldspar crystals. 23.00 25.45 30% skarn, light green grey, epidote, (garnet, diopside) veins and blobs,	93174	23.45	25.45	2.00	410	147	.3

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		trace chalcopyrite on fractures.							
	25.45 34.65	Pervasive skarn alteration, homogeneous, dark grey matrix with 30 to 40% garnet, diopside mesh and blebs, mottled. Trace chalcopyrite, bornite throughout. Bornite frequently rimming chalcopyrite. Up to 1% from 30.50, mm specks chalcopyrite and bornite on crosscutting, hairline fractures parallel foliation and with rare epidote veinlets. Patches red k-feldspar, 30 cm at footwall. Lower contact 30 °.	120322	25.45	27.45	2.00	147	6	.1
			120323	27.45	29.45	2.00	143	9	.7
			120324	29.45	31.45	2.00	600	9	.5
			120325	31.45	33.45	2.00	882	10	.7
			120326	33.45	35.45	2.00	393	9	.2
34.65	37.00	SKARN Garnet, diopside (epidote), red brown to green, massive. Trace chalcopyrite, bornite, (malachite staining on core after one week).							
	35.40 35.60	Impure Marble, skarn fragments with chalcopyrite, bornite.	120327	35.45	37.45	2.00	200	3	.1
37.00	45.40	BASALT Dark to medium green grey, fine-grained, massive, volcanic rock or siltstone, matrix with feldspar, clinozoisite, hornblende. Magnetic. 40.10 m : banding at 20 °. Trace very fine-grained chalcopyrite, bornite throughout.	120328	37.45	39.45	2.00	81	2	.1
			120329	39.45	41.45	2.00	87	1	.1
			120330	41.45	43.45	2.00	77	3	.2
	42.10	Skarn band at 20 °, cut by younger foliation at 60 °.							
	42.10 45.40	20% skarn as irregular bands, ribbons, at low angle to core axis.	120331	43.45	45.40	1.95	273	8	.1
	44.60 45.00	As 23.00 to 34.65 m. Lower contact 30 °.							
45.40	47.00	SKARN Epidote, garnet skarn. Trace bornite, chalcopyrite, some pinkish hematite staining. Ribbons at 30 °, hairline fractures at 30 to 45 °.	120332	45.40	46.80	1.40	545	13	.6
			120333	46.80	48.20	1.40	624	24	.7
47.00	47.40	BASALT Dark grey, 20% garnet skarn blebs, ribbons, parallel foliation at 35 °.							
47.40	48.20	SKARN Garnet, diopside, epidote. Epidote, calcite fracture at 47.75 with specks bornite.							
48.20	60.85	BASALT Medium to dark green grey, fine-grained, massive, homogeneous, volcanic rock or siltstone. No sedimentary textures. Magnetic. Matrix with feldspar, hornblende, ?Clinozoisite.							
	55.60 55.80	Angular, 2 to 3 cm fragments, dark grey, aphanitic. Probably similar in composition to hostrock, but very fine-grained.							
		Mafic tuff/siltstone in N95-11 has no matrix garnet. Skarn occurs only as discrete bands, veins, blobs.							
60.85	80.70	BASALT, SKARN Intercalated mafic volcanic rock, siltstone, and epidote skarn. Mafic volcanic rock dark green, fine-grained to medium grained, with plagioclase and hornblende. Magnetic. Hornblende (?pyroxene) in matrix and as subhedral pseudomorphs replaced by chlorite, clinozoisite, and secondary hornblende. Plagioclase as subhedral mm grains, laths. Skarn blebs and patches. Siltstone medium grey green, fine-grained, massive, no skarn alteration.							
	61.45 62.00	Trace magnetite with calc-silicate blebs. Contact siltstone volcanic rock at 64.15 m, 30 ° (upper contact). 65.20 m, 25 ° (lower contact). 68.45 m,	120334	66.55	68.55	2.00	455	12	.5
			120335	68.55	70.55	2.00	288	2	.2

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		15 ° (upper contact). 68.65 m, 35 ° (lower contact). 73.05 to 73.15 m, upper contact and lower contact at 55 °. 77.25 m, 65 ° (upper contact). Trace chalcopyrite, bornite in epidote skarn at 63.75 to 64.00, 69.26, 69.85. 69.05 skarn band cut off by 60 ° foliation / fault plane.							
	75.45 77.15	Strongly fractured, fault zone. Calcite veinlets at 10 to 20 ° (to 65 °), some red oxidation and gouge zones. Relative young joints at 60 °.	120336	78.60	80.70	2.10	90	1	.1
80.70	86.25	SKARN Garnet diopside skarn. Brown green to light brown, massive, fine-grained. Upper contact 40 °. 20 cm epidote at hangingwall. Bornite up to 1%, trace chalcopyrite.	120337	80.70	82.70	2.00	531	9	.6
	81.50 82.85	Skarn, siltstone. Contact at low angle to core axis. Trace chalcopyrite in siltstone.	120338	82.70	84.70	2.00	350	7	.5
	86.00 86.25	Light brown garnet, diopside skarn with blebs, patches of bornite. Coarser bornite blebs on epidote veinlets at 81.65 (20 °), with chlorite patches (83.70) and parallel foliation at 40 ° (85.00 m). Bornite generally occurs in the bluish-green diopside, garnet skarn, as disseminated specks and blebs parallel foliation or on veinlets, but not in the red brown garnet skarn. Bornite also occurs on epidote veins. The copper mineral in volcanic rock and siltstone is chalcopyrite.	120339	84.70	86.25	1.55	578	40	.7
86.25	87.70	BASALT Medium to dark grey. Plagioclase, hornblende, chlorite, hornblende, clinozoisite. Sheared at 30 °. Calcite lamination and epidote parallel foliation, red oxidation spreading from epidote veinlets, soft, trace chalcopyrite.	120340	86.25	87.70	1.45	362	9	.2
87.70	90.50	SKARN Sheared garnet, diopside skarn, 30 to 40% calcite fractures parallel shearing/foliation and 5% epidote, red hematite. Blebs bornite, disseminated or on crosscutting (60 °) veinlets, fractures with epidote. Maximum size of bornite blebs is 0.5 cm.	120341	87.70	89.70	2.00	1430	32	1.8
			120342	89.70	91.70	2.00	558	11	.5
90.50	91.10	BASALT Mafic volcanic rock and skarn. Trace bornite, chalcopyrite. Calcite vein at 30 °.							
91.10	96.25	SKARN Massive garnet, diopside skarn and mafic volcanic rock. Calcite shears, fractures at 35 °. Trace bornite. Bornite with epidote vein at 93.90. Lower contact 35 °.	120343	91.70	93.70	2.00	98	2	.1
			120344	93.70	95.70	2.00	574	11	.7
			120345	95.70	97.70	2.00	609	5	.4
96.25	103.00	BASALT Dark green grey, massive, calcite, galena chlorite and red hematite shears at 25 °. Weakly to non-magnetic, blobs skarn trace chalcopyrite, bornite. Calcite seams on harline fractures parallel foliation at 35 °.							
	100.00 101.20	Open fracture parallel core axis, mm -thick coating of calcite, red hematite, epidote.							
103.00	110.00	SKARN 103.00 107.10 Medium grey green, massive, diopside skarn, trace red hematite, up to 1% bornite blebs and ribbons, mainly on relative young fractures or with epidote veinlets at 45 to 60 °, crosscutting foliation at right angle at 40 °.	120346	103.00	105.00	2.00	849	20	1.0
			120347	105.00	107.00	2.00	586	22	.9
			120348	107.00	109.00	2.00	92	4	.4

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		107.10 110.00 Garnet, diopside, epidote skarn. Light cream green to grey green, massive, 2 to 5% red hematite staining of fractures.	120349	109.00	110.00	1.00	11	1	.2
		109.40 110.00 Epidote skarn +/- garnet, calcite. Hairline fractures parallel foliation with calcite, epidote at 35 °.							
110.00	112.35	BASALT, SKARN Mafic volcanic rock, 40% garnet (diopside, epidote, hematite) skarn, red hematite dusting, trace bornite on fractures at 65 °, crosscutting foliation (35 °, calcite) at 180 °.	120350	110.00	112.00	2.00	519	10	1.0
		110.90 Feldspar vein, 2 cm, with 2 mm garnet selvages on both contacts, patches bornite.							
112.35	121.95	TUFF Mafic to intermediate, green grey, massive, hard, fresh. 1 to 10% angular fragments, mm to cm -size, mostly fine-grained to medium grained intrusive, partly calc-silicate altered. 3% skarn bands at 116.00 to 116.20, upper contact 35 °, lower contact 60 °, at 121.25 to 121.50, very fine-grained light brown garnet and massive dark green diopside bands, upper contact 30 °, lower contact 50 °, banding at 50 °. Specks chalcopyrite at 120.60 and 121.45. PARTS weakly magnetic.							
121.95	129.85	BASALT, SKARN Similar to 25.45 to 34.65. Mixed garnet, diopside skarn, 1 to 10 cm dark matrix marble lensess, and less skarn altered mafic rock with marble lenses and calcite in matrix. Mafic volcanic rock with 2 to 3 mm hornblende or pyroxene pseudomorphs. Calcite on foliation planes at 35 °.							
		121.95 127.65 Trace chalcopyrite.	93151	125.60	127.60	2.00	224	4	.4
		127.40 127.60 Mafic volcanic or siltstone, dark grey, fine-grained. Upper contact, lower contact 60 °. Trace chalcopyrite.	93152	127.60	128.70	1.10	4217	131	4.7
		127.65 129.85 Bornite, 1 to 2% as blebs in garnet, diopside matrix and on fractures. 128.40 to 129.50 2% bornite.							
		127.65 128.25 50% volcanic rock, garnet spreading from foliation planes (45 °).							
		128.25 129.85 Massive garnet, diopside remnants of mafic volcanic rock and marble.	93153	128.70	129.85	1.15	3177	140	3.6
129.85	130.55	DIKE Mafic/intermediate dike, medium grey green matrix, fine-grained, hard, 20% 1 to 4 mm prismatic hornblende crystals elongated parallel foliation at 35 °. 5% 1 to 2 mm feldspar at upper contact (5 cm). Weakly magnetic. Garnet on 1 mm fractures at 20 ° sub-parallel foliation.							
130.55	132.70	BASALT, MARBLE BRECCIA Medium to dark green grey, fine-grained, fractured. Fractures with calcite veinlets sub-parallel core axis. Impure marble fragments, 3 cm, irregular shaped. 131.90 contact volcanic rock / marble at 55 °.							
		131.90 132.50 Dark grey, 20 % white speckled, calcite in matrix. Matrix massive, green, clinozoisite, hornblende, diopside, some garnet.							
132.70	133.95	BASALT, SKARN 132.70 133.20 Dark grey impure marble, white calcite marking foliation at 55 °, upper contact 45 °.							
		133.20 133.95 Garnet, diopside skarn, up to 1% bornite.	93154	133.20	135.20	2.00	2826	92	3.4

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
133.95	136.30	BASALT Dark green grey, fine-grained, massive, homogeneous, magnetic. Green hornblende, clinozoisite, diopside matrix with trace garnet. Upper contact 30 °.	93155	135.20	137.20	2.00	140	4	.2
136.30	139.20	MARBLE, SKARN 136.30 136.75 Dark green grey, calcite speckled, foliated, impure marble. 136.75 136.90 Dark grey siltstone band at 55 °, trace pyrite. 136.90 137.50 Dark green grey impure marble, ?actinolite, diopside-rich matrix. 137.50 137.90 Calc-silicate hornfels, bands parallel foliation and parallel contacts, 95% light to medium green diopsidic, very fine-grained, massive, hard. Dark grey, calcitic and reddish brown garnet, calcite hornfels. Very different from massive, mottled skarn. 137.90 139.20 Impure marble, dark grey green.	93156	137.20	139.20	2.00	137	4	.2
139.20	147.10	BORNITE SKARN Medium grey green to light brown green, massive, patchy, garnet, diopside +/- epidote, hematite, bornite. 139.20 140.10 Massive diopside, epidote (garnet), red hematite crackle breccia, trace bornite. 140.10 140.25 Dike ?, same as 129.85 to 130.55. 140.25 143.90 Massive garnet, diopside skarn, up to 1% bornite specks and on 30 to 50 ° fractures. 143.90 145.45 Skarn. Light green to red brown, massive diopside, garnet and garnet, diopside. 1 to 2% bornite in clusters of mm -size anhedral crystals. 145.45 146.20 Siltstone. Dark green, fine-grained, non-magnetic, calc-silicate, ?diopside matrix, trace chalcopyrite. Upper contact, lower contact 35 °. Banding at 146.10 at 35 °. 146.20 146.75 Skarn. Dark green grey, massive. Garnet blebs, patches. 3 to 4% disseminated bornite. Fractures at upper contact at 60 °, with bornite cutting across contact into siltstone. 146.75 147.10 Volcanic rock. Dark green grey, garnet alteration. Up to 1% chalcopyrite, bornite.	93157 93158 93159 93160	139.20 141.20 143.20 145.20	141.20 143.20 145.20 147.10	2.00 2.00 2.00 1.90	596 2110 3954 2891	16 91 86 64	.5 2.5 4.5 3.0
147.10	151.90	SILTSTONE, CALC-SILICATE HORNFELS Dark green grey, massive siltstone intercalated with very fine-grained light green to porcelain-cream coloured, banded calc-silicate. 147.10 147.90 Calc-silicate. Light green to cream coloured, contacts and banding at 35 °, upper contact 25 °. Trace bornite at upper contact on 60 ° fracture, crosscutting lamination. 147.90 151.90 Siltstone. Dark green grey, massive, 1% medium green calc-silicate bands. Trace bornite, chalcopyrite. 148.80 Bornite on 60 ° fracture, bleaching (diopside, clinozoisite, epidote) spreading from fractures.	93161 93162 93163	147.10 149.10 151.10	149.10 151.10 153.10	2.00 2.00 2.00	1444 442 604	53 15 20	1.7 .5 .9
151.90	152.90	CALC-SILICATE HORNFELS Light cream green, very fine-grained, porcelain appearance, mm to 1 cm dark grey bands at 35 to 40 ° parallel to contacts. Micro faulted (mm to cm) parallel to cleavage at high angle to core axis. Faulting older than bornite-carrying fractures.							
152.90	153.95	SKARN Medium to dark green grey, laminated calc-silicate to 153.30. Massive diopside, garnet	93164	153.10	155.10	2.00	1566	52	1.8

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		skarn to lower contact. Trace bornite on fractures.							
153.95	154.45	CALC-SILICATE HORNFELS Light green, stringers and fracture with calcite, epidote fillings. Up to 1% bornite on fracture at 60 to 70 ° and disseminated.							
154.45	157.65	BASALT Dark green grey to medium green grey, fine-grained. Matrix weak to moderate calc-silicate altered. 15% mottled, tuff ?, upper contact 45 °, lower contact 50 °.	93165 93166	155.10 157.10	157.10 159.10	2.00 2.00	445 274	12 8	.6 .4
157.65	159.45	SILTSTONE Dark grey, fine-grained, foliation with hairline calcite veinlets at 45 °, 157.95 calcite veinlets at 45 °. Lower contact 40 °.	93167	159.10	161.10	2.00	180	5	.4
159.45	170.85	MAFIC TUFF Medium green grey, fine-grained, mafic to intermediate, feldspar, clinozoisite, diopside, hornblende. Trace bornite. 1 to 5%, 1 to 10 mm marble fragments elongated parallel foliation rimmed with garnet or replaced by garnet. 161.15 161.50 40% dm -size marble and garnet, epidote blobs.	93168	161.10	163.10	2.00	146	8	.4
		170.00 170.85 5% 0.5 to 2 cm light grey calc-silicate fragments, trace bornite.	93169 93170 93171 93172	163.10 165.10 167.10 169.10	165.10 167.10 169.10 170.85	2.00 2.00 2.00 1.75	87 560 472 1892	3 31 29 85	.2 .6 .4 1.7
		170.85 End of hole.		125.6	170.9	45.30	1098	37	1.3
COMPARISON ICP / METALLIC COPPER ANALYSES									
		Sample No	ICP Cu PPM	Metallic Cu %					

		93152.00	4217.00	0.472					
		93153.00	3177.00	0.449					
		120341.00	1430.00	0.406					

DIAMOND DRILL RECORD

Hole No.: N95-12

Grid: NEMRUD
 Co-ords: 59800 N 21075 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1143.1 m
 Length: 56.1
 Purpose: Induced Polarization Anomaly
 Assays: 0
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Claim: Riley 1
 Date Started: January 16, 1995
 Date Completed: January 16, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	1.50	OVERBURDEN							
1.50	6.15	BASALT Medium grey green, medium grained to fine-grained, non-magnetic massive. Medium grained chlorite, clinozoisite, hornblende -rich zones, alternating with fine-grained, dense siltstone ? bands. 1 to 10% skarn blebs with trace bornite, chalcopyrite.							
6.15	20.80	BASALT, SKARN Medium green, fine-grained, dense bands, lenses, of siltstone or mafic volcanic rock, alternate with skarn bands and metabasalt. 6.15 8.25 80% fine-grained, 20% medium grained volcanic rock or siltstone, 1% skarn patches. 8.25 10.15 Moderate to strong garnet, diopside altered volcanic rock or siltstone, foliated. 9.00 Pervasive garnet in matrix, weak lamination at 50 °. 9.20 Fault contact at 60 °, at 180 ° to lamination. 10.15 10.65 Massive garnet, diopside skarn. 10.15 Fault contact, volcanic rock / skarn at 50 ° parallel foliation, cut by second, 50 ° fault at 180 ° to foliation. 10.65 Skarn band at lower contact at 70 °. 10.65 17.60 80% fine-grained volcanic rock or siltstone, 10% medium grained, 10 % green skarn patches, trace bornite, chalcopyrite in skarn blebs. 16.70 17.35 Light green, massive, epidote, garnet skarn, trace pyrite. 17.35 20.80 Volcanic rock, medium grained, massive, lower contact 35 °, non-magnetic, plagioclase light green, saussuritized.							
20.80	26.85	SILTSTONE Medium green, massive, fine-grained, laminated at hangingwall contact (35 °) parallel contact. Lamination at 25.60 m 45 °. 10% Garnet-epidote, epidote and garnet-diopside lenses, bands, contact sub-parallel core axis. Lower contact 50 °.							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
26.85	27.70	BASALT Medium grey, moderate pervasive garnet alteration, lower contact 60 °.							
27.70	28.45	SILTSTONE Medium to dark green grey, fine-grained, 20% light green skarn bands, ribbons, upper contact 35 °.							
28.45	40.00	BASALT Medium green grey, medium grained, weakly magnetic. 3 to 5% skarn blebs, patches and fracture fillings sub-parallel core axis. 29.25 29.65 Fine-grained. 31.50 Feldspar, hornblende vein, 2 mm, at 80 °, offsets older core axis parallel epidote veinlet. 36.10 Similar feldspar, hornblende veinlet, malachite coated.							
40.00	45.45	BASALT Medium grey green, fine-grained, massive, weakly magnetic, trace skarn alteration.							
45.45	56.10	MAFIC TUFF 60% fragmental, 40 to 50% mm to cm -size angular to subrounded fragments, saussuritized, in medium grey green matrix. 40% fine-grained, partly foliated (55.95 m 55 °), 1% skarn 56.10 End of hole.							

DIAMOND DRILL RECORD

Hole No.: N95-13

Grid: NEMRUD
 Co-ords: 59800 N 21125 E
 Azimuth: 270.0
 Dip: -70.0
 Elevation: 1133.2 m
 Length: 64.1
 Purpose: Induced Polarization Anomaly
 Assays: 13
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Claim: Riley 1
 Date Started: January 16, 1995
 Date Completed: January 17, 1995
 Logged by: RvG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.90	OVERBURDEN							
.90	4.20	BASALT Medium grey green, medium grained, plagioclase, hornblende, clinzoisite matrix. Partly weakly magnetic. Trace skarn blebs. Limonite coated fractures.							
4.20	6.10	BASALT Medium grey green, fine-grained, massive to foliated, siltstone ?. Upper contact 60 °. 3% very fine-grained pyrite on microfractures and hairline chlorite, quartz, veinlets at 10 to 20 °. 1 to 5% pyrite to end of hole.	93113	4.20	6.20	2.00	131	7	.1
6.10	7.30	BASALT Medium grained, pyritic.	93114	6.20	8.20	2.00	321	6	.2
7.30	10.55	SILTSTONE Siltstone or volcanic rock, medium green grey to light grey, fine-grained. Calc-silicate, pyrite alteration parallel foliation at 70 °. Trace chalcopyrite.	93115 93116	8.20 10.20	10.20 12.20	2.00 2.00	350 1535	7 33	.3 1.9
10.55	13.25	SKARN Massive garnet, diopside, epidote skarn, trace pyrite.	93117	12.20	14.20	2.00	254	6	.3
13.25	15.75	SILTSTONE Siltstone or volcanic rock, fine-grained, massive, pyritic. Lower contact 55 °.							
15.75	28.50	BASALT Grey green, medium grained, pyrite throughout. 19.80 22.35 Fractured parallel core axis, grey fault gouges, calcite veinlets.							
28.50	35.35	SILTSTONE 50% Fine-grained siltstone, 40% medium grained volcanic rock and 10% garnet, diopside skarn bands, mainly at upper contact and lower contact. Pyrite on microfractures and with calcite, quartz veinlets.							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		30.55 Contact volcanic rock / siltstone at 85 °. 30.70 30.90 Calc-silicate band, laminated at 75 °. 31.95 Quartz vein, 1 cm, at 20 °. Footwall pyritic. 32.05 32.15 Garnet, diopside band, upper contact 80 °, lower contact 70 °. 32.60 Calcite veinlets, 2 cm, at 35 °, hostrock at hangingwall and footwall soft, with calcite, pyrite.							
35.35	40.55	BASALT Dark green (darker than sections above), fine-grained, homogeneous, massive, 'phyllitic' matrix. Weakly to non-magnetic. Approximately 3% hairline calcite, quartz fractures at 10 to 20 °. Amount of pyrite correlative with amount of fractures and associated alteration. Rare red hematite with fractures.	93118 93119	36.00 38.00	38.00 40.00	2.00 2.00	62 162	8 29	.2 .4
40.55	41.35	FAULT ZONE Dark grey to light grey, soft fault gouge and rock fragments, pyritic.							
41.35	46.30	BASALT Same as 35.35 to 40.55, pyritic.							
46.30	49.70	BASALT Similar to above, but 1 to 10%, mm to cm -size light green skarn blebs. Trace chalcopyrite. Pyrite on quartz and calcite hairline fractures at 20 °.							
49.70	52.85	BASALT Similar to 35.35 to 40.55. Partly foliated at 25 °, 1 to 5% blebs, ribbons garnet, diopside alteration. Pyritic.							
52.85	57.60	BASALT Medium to dark grey, similar to 35.35 to 40.55, weakly magnetic. 3% hairline fractures at low angle to core axis. Pyritic. 54.60 Fracture at 50 °, pyrite coated, crosscut by calcite fracture without pyrite at 20 °. 5.65 56.85 5 to 30% irregular -shaped, angular fragments, medium to light grey, fine-grained, hard, siliceous. Pyrite disseminated in matrix, also in fragments, trace chalcopyrite. 56.40 56.45 Fault gouge with grey clay at 40 °. 56.85 57.60 Siltstone or mafic volcanic rock, medium green grey, fine-grained, massive, pyrite on microfractures and disseminated. Lower contact 45 °.	93120 93121	52.85 54.85	54.85 56.85	2.00 2.00	61 106	6 8	.1 .1
57.60	62.80	MAFIC TUFF Medium grey, fine-grained. 20% irregular distributed fragments 0.5 to 10 cm, light to medium grey, sub-rounded to angular, altered, ?silicified, with disseminated pyrite. Fine-grained, felsic to intermediate ?intrusive. 2% skarn-altered fragments, up to 10 cm in size, with diopside, or garnet-diopside and fine-grained disseminated pyrite. 3 to 5% pyrite disseminated and on fractures. 3% calcite hairline fractures at 10 to 30 °. 60.45 calcite veinlet, 0.5 cm at 30 °.	93123 93124	58.85 60.85	60.85 62.85	2.00 2.00	109 124	5 4	.2 .2
62.80	64.10	SILTSTONE Medium green grey, fine-grained, massive to weakly foliated at 50 °. 62.80 to 62.85, 64.45 to 64.50 epidote veins, crosscut by low angle calcite veinlets. Pyrite disseminated and on fractures.	93125	62.85	64.10	1.25	73	3	.2

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		<p>64.10 End of hole.</p> <p>The pyrite-calcite-silica alteration postdates the skarn formation.</p>							

Grid: NEMRUD
 Co-ords: 60000 N 21185 E
 Azimuth: 270.0
 Dip: -70.0
 Elevation: 1131.3 m
 Length: 53.7
 Purpose: Bornite Skarn
 Assays: 8
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: M95-14
 Claim: Riley 1
 Date Started: January 17, 1995
 Date Completed: January 17, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.65	OVERBURDEN							
.65	5.50	BASALT Medium to dark grey mottled, massive. Dark hornblende, plagioclase matrix, fine-grained. 40 to 50% fine-grained to medium grained clinzoisite, diopside mesh of medium grey green skarn alteration. Garnet as clots or part of skarn mesh, no pervasive skarn alteration. 4.25 4.75 Trace bornite, chalcopyrite, malachite on fractures.	93126	4.00	6.00	2.00	387	7	.4
5.50	10.10	SKARN 5.50 5.65 Massive, fine-grained, diopside, garnet skarn. 5.65 5.95 Laminated, fine-grained, garnet, diopside skarn. Upper contact, lower contact 60 °. 5.95 6.75 Diopside, epidote, garnet (k-feldspar, chlorite) skarn. Trace bornite. 6.75 8.75 Epidote, calcite, red hematite. 5% fine-grained, brown red hematite dust on fractures and foliation planes at 55 °. 8.75 9.00 Same as 5.95 to 6.75, trace bornite. 9.00 10.10 Garnet, diopside, chlorite. 10% mm to cm elongated chlorite blebs replacing ?hornblende parallel foliation. 3% marble and volcanic rock fragments with chlorite, plagioclase. 10.10 m contact at 30 °, 1 cm calcite vein parallel contact.	93127 93128	6.00 8.00	8.00 10.10	2.00 2.10	181 357	8 6	.3 .3
10.10	12.50	SKARN, BASALT 60% Fine-grained garnet skarn and mottled garnet, diopside skarn. 40% dark green grey mafic volcanic rock. Irregular skarn ribbons, contact parallel core axis and also at high angles. Lower contact 40 °. 10.10 10.40 Trace bornite, chalcopyrite.	93129	10.10	12.50	2.40	273	4	.3
12.50	19.10	BASALT Medium to dark green grey, massive, fine-grained to medium grained, non-magnetic. Hornblende, chlorite -rich matrix, partly remnants of hornblende, plagioclase-rich, porphyritic volcanic rock. 15 to 20% mm to 5 cm impure marble clasts, angular to	93130	12.50	14.50	2.00	128	2	.2

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		sub-rounded. Marble without skarn minerals. Marble fragments crudely elongated parallel foliation. Trace pyrite (chalcopyrite) throughout. 12.60 Trace bornite.	93131	14.50	16.50	2.00	108	2	.1
			93132	16.50	18.50	2.00	143	2	.3
			93133	18.50	20.50	2.00	120	7	.1
19.10	26.10	BASALT, SKARN Medium grey green, fine-grained to medium grained, plagioclase, hornblende, (chlorite, clinozoisite) matrix, 5 to 10% skarn blebs consisting frequently of a calcite core, rimmed by concentric layers of garnet and diopside.							
26.10	46.25	BASALT Medium grey green, fine-grained to medium grained, massive, homogeneous, non-magnetic. Matrix green with hornblende, chlorite, clinozoisite, saussuritized plagioclase, and darker hornblende specks. 28.90 29.00 Hairline fractures with clinozoisite, diopside, calcite at 60 °, weak mineral lineation at 25 °. 32.95 38.00 Contact fine-grained to medium grained at 65 °, no visible difference in composition. Fine-grained sections cm to dm-thick. 38.40 39.70 Light green, diopside, epidote bands at 50 to 55 °. 15%, 0.1 to 1.0 m sections with light green epidote, diopside alteration. 41.00 41.25 Tuff, mm to cm -size elongated fragments. Magnetic. 42.55 44.35 Medium to light green fragments with diffusive boundaries, skarn blebs. Magnetic. 45.90 Garnet, epidote, calcite patches.							
46.25	53.65	BASALT Dark grey green, homogeneous, light green plagioclase -speckled. Chlorite, 7hornblende flaser parallel foliation, homogeneous, relatively soft, non-magnetic. Foliation 45 °. 53.50 53.65 Fine-grained diopside skarn, upper contact 30 °. 53.65 End of hole.							

Grid: NEMRUD
 Co-ords: 60000 N 21185 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1131.3 m
 Length: 52.4
 Purpose: Bornite Skarn
 Assays: 6
 Core at: D. Fuller

DIAMOND DRILL RECORD

*** Dip Tests ***
 Depth Azi. Dip

Hole No.: N95-15
 Claim: Riley 1
 Date Started: January 17, 1995
 Date Completed: January 18, 1995
 Logged by: RvG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	1.50	OVERBURDEN							
1.50	2.30	SILTSTONE Medium to dark green grey, weakly laminated at 45 °. Dark grey to medium grey bands with diffusive contacts. Lower contact 60 °. Trace bornite at 1.95 m.	93134	1.50	3.50	2.00	265	2	.1
2.30	52.40	MAFIC TUFF 2.30 5.30 Dark green grey, fine-grained matrix of hornblende, chlorite, clinozoisite, plagioclase. Magnetic. 0 to 10%, mm to 2 cm -size fragments of felsic to intermediate intrusive, partly skarn altered. 5.30 5.90 Dark grey, fine-grained, volcanic rock, homogeneous. 1 to 2 cm -size mafic clasts with medium grained magnetite crystals. 5.90 11.00 Cm to dm -size fragments, felsic to mafic, matrix-supported, partly clast-supported. Also felsic to intermediate intrusive, and hard, siliceous, dense, angular fragments. Weakly skarn altered, epidote (diopside) skarn replaces matrix. Approximately 20 to 40% skarn as irregular, patchy garnet, diopside, epidote alteration and pervasive matrix alteration. 7.10 7.35 Calcite, clay gouge at 20 °. 7.35 7.80 Specks native copper. 8.25 9.60 Open hairline calcite fractures at 10 to 20 °. 11.00 15.75 Medium to dark grey, fine-grained matrix. 3 to 10% fragments, 2 to 4% light green skarn blebs and breccia fillings, pervasive fine-grained garnet. 11.65 Speck native copper. 15.75 21.90 Medium grey, massive, fine-grained, 0 to 10% fragments, pervasive fine-grained garnet. 21.90 52.40 10 to 30% fragments, medium to light grey, angular, garnet as above. Fragments frequently ghost-like, with compositions similar to matrix. Few distinctive felsic/intermediate intrusive clasts. Fine-grained, dark hornblende specks, laths in matrix and in fragments. Widespread fine-grained garnet in matrix. 2% calcite, garnet hairline fractures at 10 to 20 °. Calcite, garnet, chlorite, and calcite, k-feldspar, garnet veinlets at 60 °	93135 93136 93137 93138 93139	3.50 5.50 7.50 46.30 48.30	5.50 7.50 9.50 48.30 50.30	2.00 2.00 2.00 2.00 2.00	240 100 321 272 146	4 7 10 12 7	.1 .1 .3 .4 .1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		<p>(39.15 ■).</p> <p>48.40 48.70 Malachite coated fractures.</p> <p>48.65 Calcite, ?tremolite vein, 0.5 cm, at 30 °.</p> <p>52.40 End of hole.</p>							

DIAMOND DRILL RECORD

Hole No.: N95-16

Grid: NEMRUD
 Co-ords: 60385 N 21030 E
 Azimuth: .0
 Dip: -90.0
 Elevation: 1105.8 m
 Length: 50.6
 Purpose: Bornite Skarn
 Assays: 4
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

Claim: Riley 1
 Date Started: January 18, 1995
 Date Completed: January 18, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	.90	OVERBURDEN							
.90	50.60	TUFF Intermediate to mafic tuff and metavolcanic rock, medium grey, fine-grained, massive, magnetic. Ghost-like fragments 0 to 5%, decreasing amount from 17.0 m to depth. Pervasive, fine-grained garnet. .90 3.65 20% skarn (epidote, garnet, diopside) patches.	93140	.90	2.90	2.00	78	4	.1
		3.45 3.65 Specks native copper in dark green, diopside altered volcanic rock and in garnet, diopside, (epidote) skarn. Trace hematite.	93141	2.90	4.90	2.00	1075	11	.4
		3.65 17.50 5% skarn alteration, mainly dust clouds of fine-grained garnet, diopside and fine-grained matrix garnet. Some epidote ribbons.	93142	4.90	6.90	2.00	137	3	.1
		7.55 7.80 Mm to cm -size fragments of impure marble. At 9.90, 15.75 cm -size fragments, fine-grained. 10 to 15% white plagioclase specks, 1 to 2 mm.							
		17.50 50.60 1 to 3% skarn as mm -size blebs and garnet crackle breccia fillings, also patches pervasive matrix garnet.	93143	23.20	25.20	2.00	16	2	.1
		23.90 24.20 Shear at 40 °. Healed rubble breccia in centre. Tuffaceous hostrock silicified, and hematite-altered from 23.35 to 25.10. Amount of hematite decreasing towards footwall and hangingwall. 0.5 cm calcite, chlorite, muscovite, hematite veinlet.							
		35.10 35.23 Medium grey, fine-grained, band or fragment of medium grained volcanic rock at hangingwall, to skarn altered at footwall. Upper contact 65 °, lower contact 85 °.							
		37.00 Dark green chlorite vein, 3 cm, white k-feldspar selvages at 55 °. 5 cm bleaching of hostrock at hangingwall and footwall.							
		37.15 37.35 Massive garnet skarn.							
		40.65 43.30 Garnet, epidote skarn. Massive to disseminated crackle breccia. Contacts mostly parallel core axis. Younger, coarse grained garnet, chlorite, quartz, feldspar veinlets at 60 °.							
		43.95 Pink, coarse grained, 1.5 cm, pegmatitic k-feldspar vein at 25 °.							
		48.25 50.60 Shear zone. 10% calcite, garnet, chlorite veinlets at 20 to 30 °, hairline							

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		to 1 cm. Hairline calcite fractures also at 80 °. Red hematite staining spreading from fractures.							
	50.60	End of hole.							

DIAMOND DRILL RECORD

Hole No.: N95-17

Grid: NEMRUD
 Co-ords: 61500 N 21100 E
 Azimuth: .0
 Dip: -90.0
 Elevation: Not surveyed, approximately 1000 m
 Length: 161.3
 Purpose: Induced Polarization Anomaly
 Assays: 54
 Core at: D. Fuller

*** Dip Tests ***
 Depth Azi. Dip

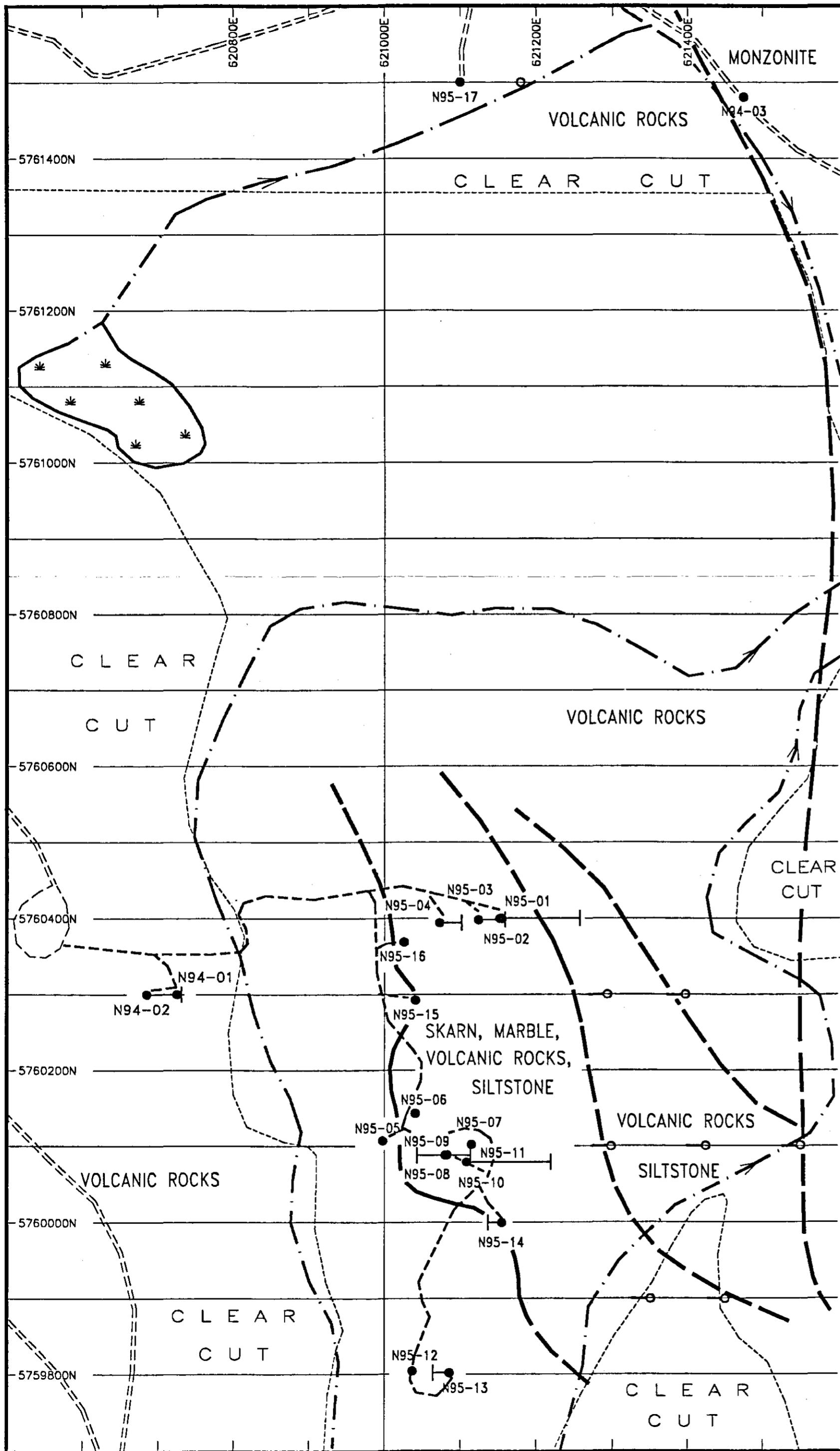
Claim: SS4
 Date Started: January 18, 1995
 Date Completed: January 20, 1995
 Logged by: RVG
 Contractor: Connors
 Drill Type: Val d'Or
 Core Size: NQ

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
.00	34.45	OVERBURDEN Fine-grained glacio-fluvial sediments.							
34.45	44.60	ANDESITE Medium grey, fine-grained, massive, homogeneous, matrix green clinzoisite, chlorite, hornblende and grey anhedral feldspar. Core strongly fractured sub-parallel core axis, with green grey clay gouges, especially at 37.00 to 44.50. 3% garnet, epidote veins and blobs. Fine-grained hematite e.g. At 36.70. 1 to 2% pyrite (marcasite), very fine-grained, on microfractures and veinlets.	93144	34.50	36.50	2.00	66	4	.1
44.60	93.70	DACITE Dacite or dacitic rhyolite, medium to light grey, hard, massive, grey matrix. Medium grained elongated anhedral saussuritized feldspar crystals. Black biotite specks parallel foliation at 5 to 20 °. 44.60 46.70 3 to 5% microfractures at 1 to 5 cm distances, partly with hairline calcite fillings at low to high angles to core axis. Pinkish k-feldspar alteration at 46.00 to 46.70. Trace pyrite. 46.70 48.30 K-feldspar alteration, decreasing towards 48.30 m. 48.30 59.35 Medium to light grey, massive. 1 to 2 mm subhedral plagioclase parallel foliation at 5 to 20 °. Some brown k-feldspar staining spreading from fractures. Trace hematite, especially with k-feldspar alteration. Weakly magnetic. Fractures, mm to 5 mm, with seams of k-feldspar, hematite alteration at footwall and hangingwall, parallel core axis and at 50 to 70 °. 49.00 Malachite on fracture at 5 °. Specks native copper at 49.75, 51.25 m. 50.60 K-feldspar, hematite alteration parallel to 1 mm fracture with green chlorite, feldspar, calcite. 57.00 K-feldspar, hematite, chlorite vein, 1.5 cm, red brown, at 60 °. 59.35 69.50 Medium grey, massive, without k-feldspar staining. 2% mm-size calcite, chlorite fractures at 0 to 20 and 60 °. Hematite spreading from fractures and veinlets. 59.95 Trace malachite, trace fine-grained pyrite on fracture.	93145 93146 93147 93148 93149 93150 93001 93002	44.60 46.60 48.60 50.60 52.60 54.60 56.60 59.30 61.30	46.60 48.60 50.60 52.60 54.60 56.60 61.30	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	50 33 69 83 73 54 27 37	5 4 2 20 10 20 2 16	.1 .1 .2 .1 .1 .1 .1 .1




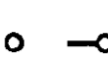
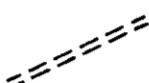
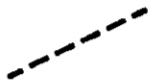
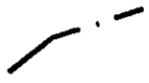


From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
			93003	63.30	65.30	2.00	65	1	.2
			93004	65.30	67.30	2.00	22	4	.1
		At 62.65 AND 65.50 m, clay gouges 1 to 2 cm, at 60 °.							
		69.50 76.20 Fault zone. Core strong fractured, medium to light grey, fractures at 10 to 20 ° and 50 to 70 °, with clay and calcite gouges on both.							
		72.45 Garnet, calcite vein at 30 °.							
		76.30 81.05 Medium grey, fine-grained, massive dacite, moderate to strongly fractured. 20 to 50 cm sections with 5 to 15% subhedral plagioclase, 1 to 3 mm.	93005	76.00	78.00	2.00	23	2	.4
		78.00 80.25 Malachite stained chlorite, calcite fractures parallel core axis with trace pyrite from 78.20 to 78.50.	93006	78.00	80.00	2.00	25	1	.1
			93007	80.00	82.00	2.00	22	4	.1
		81.05 82.55 K-feldspar 'pegmatite' dike, pink, massive, fine-grained, k-feldspar, trace hematite and fine-grained, dark, wiry mineral (?silver mineral), e.g. At 82.40. Moderately fractured at 50 to 70 °. Upper contact 30 °.	93008	82.00	84.10	2.10	31	1	.1
		82.55 88.10 Medium grey, massive, strongly fractured, green clay gouges at 10 to 20 °. Brownish k-feldspar staining with fractures.							
		83.80 84.10 Malachite crust on fractures.	93009	84.10	86.10	2.00	59	1	.1
			93010	86.10	88.10	2.00	28	1	.1
		87.00 Fine-grained biotite streaks marking foliation at 25 °.							
		88.10 88.55 Dike, same as 81.05 to 82.55.	93011	88.10	90.10	2.00	45	1	.1
		88.55 89.75 Medium to light grey dacite, trace dark hematite specks, moderate fractured.							
		89.75 93.70 K-feldspar dikes and k-feldspar altered dacite, 3% disseminated hematite. Trace malachite. Lower contact 25 °. 92.75 m fault gouge at 60 °.	93012	90.10	92.10	2.00	25	2	.1
			93013	92.10	94.10	2.00	55	2	.1
93.70	94.50	FAULT ZONE Chlorite, calcite, green clay, at 20 °.	93014	94.10	96.10	2.00	160	1	.1
94.50	107.90	ANDESITE Medium grey to green grey, fine-grained. Slightly more mafic minerals than dacite above. Same texture as dacite, with fine-grained, dark streaks marking foliation. Trace native copper, pyrite, malachite, hematite on fractures. 2% epidote, hematite patches. Dark green to black chlorite coatings on fractures and some red hematite. Moderate to strongly fractured.	93015	96.10	98.10	2.00	50	1	.1
		98.00 99.80 Fault zone. Green clay, chlorite, calcite parallel core axis. Very fine-grained specks, or discontinuous seams of native copper on fractures, partly with reddish-brown carbonate, at : 94.75, 102.40, 102.70, 104.40, 104.70, 105.60, 105.75, 105.95, 106.30, 111.55, 111.85, 112.10, 112.25, 114.0, 114.55, 117.00.	93016	98.10	100.10	2.00	150	3	.1
			93017	100.10	102.10	2.00	79	4	.1
			93018	102.10	104.10	2.00	95	1	.1
		The native copper-bearing andesite is fine-grained, foliated, medium green grey to grey green. Flakes chlorite, sericite, parallel foliation at 35 ° (107.50 m). Altered, red, soft, matrix fine-grained, calcitic. Magnetic.							
		103.40 Fault gouge, 3 cm, at 25 °.	93019	104.10	106.10	2.00	208	5	.1
			93020	106.10	107.90	1.80	155	1	.1
107.90	111.35	DIKE Light pink grey, massive, k-feldspar -rich, 1 to 3 mm plagioclase, subhedral, 20 to 30%. Streaks of dark brown hematite, light carbonate, epidote, clinzoisite, marking foliation at 35 °. 3% hematite. Upper contact 45, lower contact 40 °. No native copper.	93021	107.90	109.60	1.70	133	1	.1
			93022	109.60	111.35	1.75	233	3	.1
111.35	123.85	ANDESITE As 94.50 to 107.90. Altered, hematitic, foliated, native copper -bearing. Green, chloritic sections are less altered or have different primary composition. Also some	93023	111.35	113.35	2.00	266	3	.1
			93024	113.35	115.35	2.00	212	11	.3

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
		light grey, more felsic sections.							
		114.65 114.75 Coarse grained, pegmatitic k-feldspar vein at 80 °.							
		115.05 116.25 Unaltered, lithic fragmental tuff. Green, chloritic matrix. 2 to 5%, mm to cm -size angular fragments, fine-grained. Lower contact 40 °.	93025	115.35	117.35	2.00	59	4	.1
		116.25 123.85 Moderate to strong altered andesite. Medium green grey, fine-grained, foliated. Trace native copper, (pyrite), 1 to 2% hematite, trace garnet, calcite blebs.							
		Native copper at : 117.45, 117.70, 118.15, 118.75, 122.35, 122.80.							
		116.35 116.95 122.10 : gouge zones with green clay at 20 to 35 °.	93026	117.35	119.35	2.00	186	6	.1
		119.00 119.60 Epidote, k-feldspar, calcite, chlorite veining at 20 °.	93027	119.35	121.35	2.00	202	40	.2
			93028	121.35	123.35	2.00	96	5	.1
		123.00 Banding and foliation at 40 °. Chlorite, sericite, hematite altered, magnetic andesite in contact with grey green, chloritic, non-magnetic andesite.	93029	123.35	125.35	2.00	73	4	.1
123.85	125.30	MAFIC TUFF Medium grey green. 3%, 1 to 10 mm, angular fine-grained, grey, felsic fragments to 124.10 m. Trace native copper, pyrite. Chlorite, clinozoisite, epidote matrix. 5% calc-silicate alteration. Non to weakly magnetic.							
125.30	125.70	SKARN Light red brown, fine-grained, massive garnet skarn.	93030	125.35	127.35	2.00	511	30	.5
125.70	126.60	DIKE Feldspar-porphyrific, ?syenodiorite dike. Medium grey, very fine-grained matrix, 10 to 15% euhedral to subhedral plagioclase laths, 1 to 3 mm, parallel foliation. Massive, hard. 3 to 5% mafic minerals, altered to clinozoisite, epidote. 1 to 3% hematite specks, dark red. Trace magnetite. Very fine-grained native copper up to 1%. Upper contact 25, lower contact 5 °.							
126.60	131.35	ANDESITE Andesite and mafic tuff. Medium green grey to dark green, 10% variably skarn altered, e.g. At 127.0 127.50. Veining at low angle to core axis. Matrix patchy. Magnetic. Foliation 35 °. Trace native copper.	93031	127.35	129.35	2.00	103	10	.3
		131.20 1 to 5 mm calcite, epidote, hematite, native copper veinlet at 55 °.	93032	129.35	131.35	2.00	149	23	.5
		Ribbons of medium grey, fine-grained, magnetite -rich alteration joining across foliation, e.g. At 130.20 to 130.50.		94.1	131.4	37.3	164	8	
131.35	161.25	BASALT Medium green to grey green chlorite, hornblende, clinozoisite, epidote schist. Fine-grained, foliated or mottled with dark grey flaser surrounding medium to light green blebs of altered pyroxene / hornblende / plagioclase. Chloritized. Dark seams of chlorite, ?biotite parallel foliation.							
		131.35 132.85 Medium green grey, fine-grained, foliated. Matrix grey, quartz, sericite and chlorite, epidote. Fine-grained dust patches and ribbons of magnetite -rich rock. Strong magnetic.	93033	131.35	133.35	2.00	64	3	.2
		132.85 134.95 Mottled, medium grained to coarse grained, saussuritized, chloritic plagioclase, pyroxene, hornblende, 30 to 40%. Surrounded by dark flaser of chlorite, biotite. Foliation 45 °. Softer than section above.	93034	133.35	135.35	2.00	30	1	.1
		134.95 161.25 Chlorite, epidote, clinozoisite schist, fine-grained, foliated at 45 °. Non-magnetic.	93035	135.35	137.35	2.00	91	6	.1

From (m)	To (m)	Geology	Sample No.	From (m)	To (m)	Length (m)	Copper (ppm)	Gold (ppb)	Silver (ppm)
135.90	136.70	Malachite staining develops after core is exposed to atmosphere for several days.	93036	137.35	139.35	2.00	20	6	.1
			93037	139.35	141.35	2.00	18	1	.1
140.40	141.45	Calcite, chlorite, red hematite veining at 10°. 1 to 3 calcite fractures and veinlets. Red coating on fractures is generally hematite, partly with native copper, e.g. At 144.80.	93038	141.35	143.35	2.00	16	1	.1
			93039	143.35	145.35	2.00	17	1	.1
			93040	145.35	147.35	2.00	20	3	.1
			93041	147.35	149.35	2.00	28	3	.1
148.20	150.00	Malachite on fractures and calcite veinlets. Foliation 40°.	93042	149.35	151.35	2.00	20	2	.1
			93043	151.35	153.35	2.00	15	3	.1
			93044	153.35	155.35	2.00	13	2	.1
			93045	155.35	157.35	2.00	14	7	.1
			93046	157.35	159.35	2.00	15	2	.1
			93047	159.35	161.25	1.90	12	1	.1
161.25		End of hole.							
COMPARISON ICP / METALLIC COPPER ANALYSES									
	Sample No	ICP Cu PPM	Metallic Cu %						
	-----	-----	-----						
	93019.00	208.00	0.019						
	93020.00	155.00	0.017						
	93021.00	133.00	0.016						
	93022.00	233.00	0.025						
	93023.00	266.00	0.030						
	93024.00	212.00	0.023						
	93025.00	59.00	0.009						
	93026.00	186.00	0.017						
	93027.00	202.00	0.022						
	93030.00	511.00	0.060						



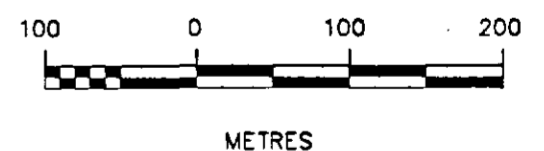
S Y M B O L S


-  Geological Contact - Known
-  Geological Contact - Assumed
-  Diamond Drill Hole
-  Planned Drill Hole - vertical / inclined
-  Logging Road
-  Drill Road
-  Creek, drainage
-  Swamp
-  Edge of Clear cut

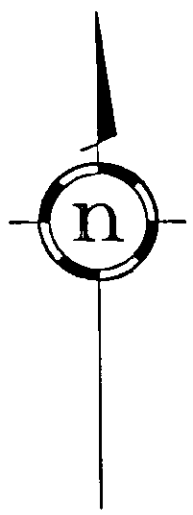
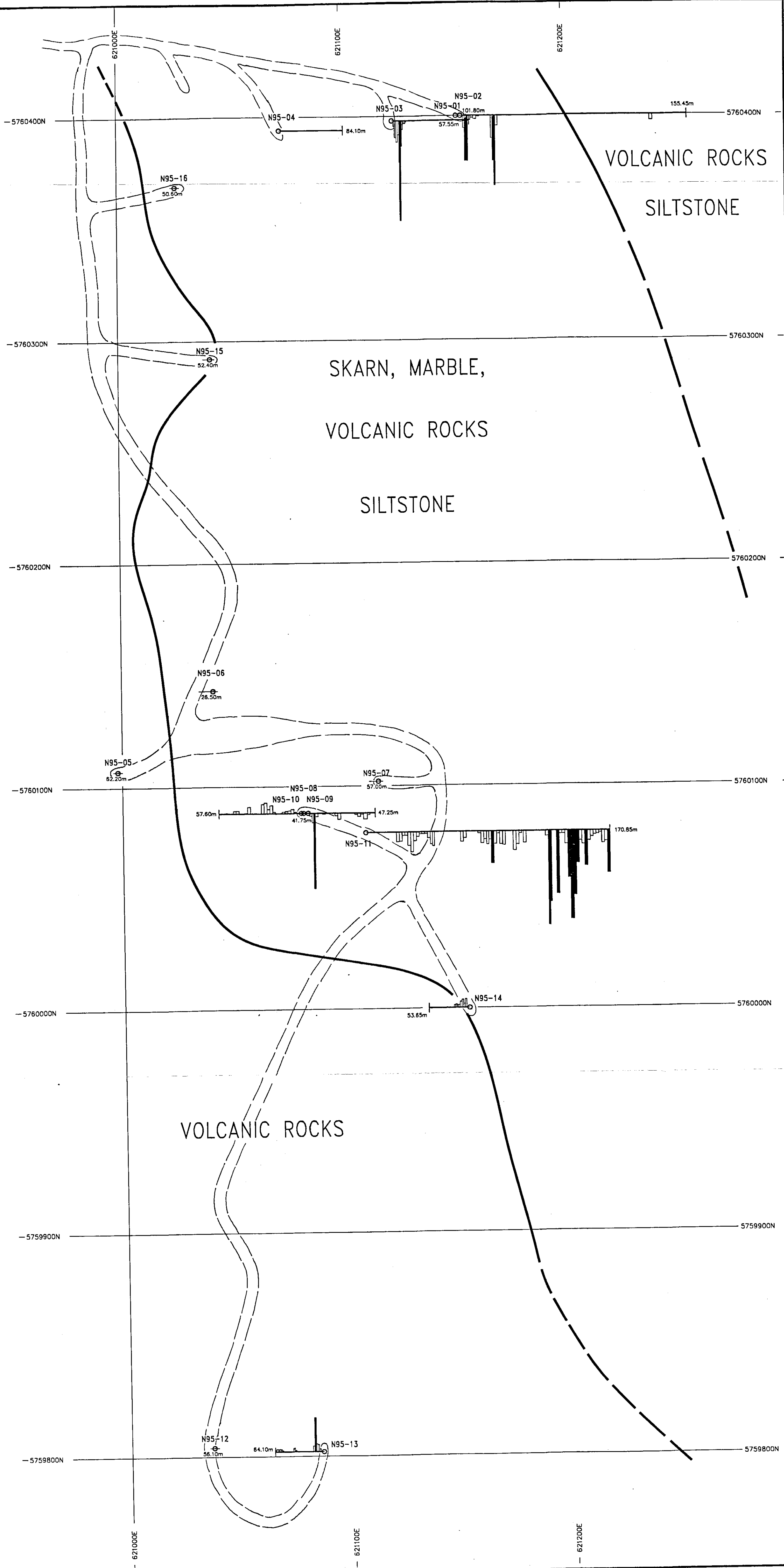

GEOLOGICAL BRANCH
ASSESSMENT REPORT

24,139

SCALE 1:5000



CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.			
PROJECT LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA			
TITLE NEMRUD GRID DRILL HOLE LOCATIONS			
APPROVAL RvG	DESIGN A.R.G.	DATE APRIL 1995	
 STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA			
PROJECT No. 1802-4	FILE NAME: PLN-1.DWG	DRAWING No. FIGURE 4	

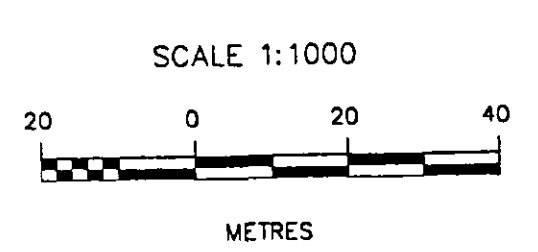



LEGEND

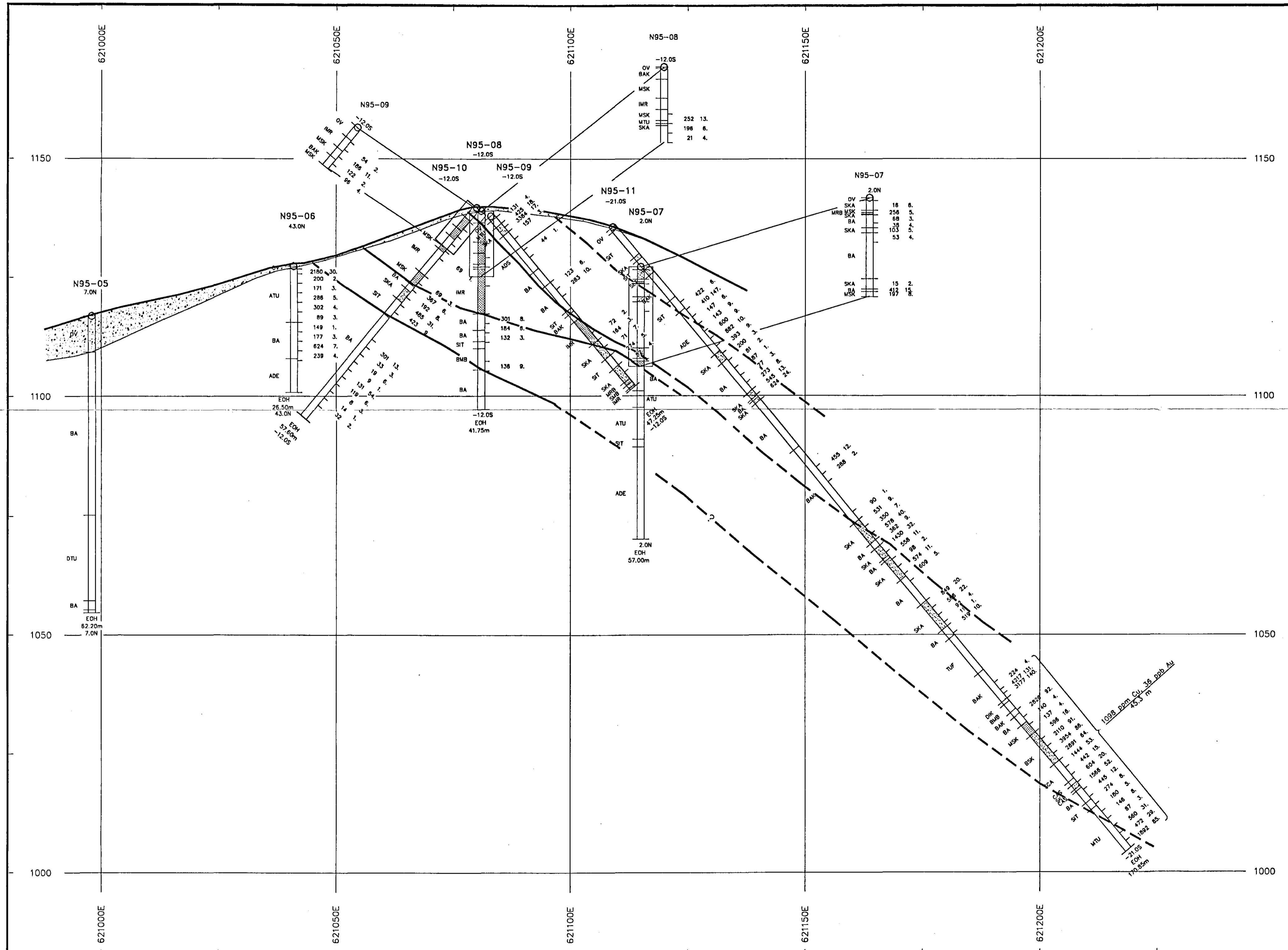
- Geological contact
- known
- - - assumed
- N95-02 Diamond drill hole
- Drill road
- ▮ Histogram: 1 cm = 1000 ppm Cu
- ▮ Black level: ≥ 1000 ppm Cu

LOGICAL BRANCH
ASSESSMENT REPORT

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CLIENT	REGIONAL RESOURCES LTD. / GWR RESOURCES INC.			
PROJECT	LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA			
TITLE	NEMRUD BORNITE SKARN DRILL HOLE LOCATIONS			
APPROVAL	RvG	DESIGN	A.R.G.	DATE APRIL 1995
		STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No.	1802-4	FILE NAME:	PLN-2.DWG	DRAWING No. FIGURE 5



LEGEND

- OV Overburden
- DIK Dike
- SKA Skarn
- SLT Skarn, Siltstone
- SMB Skarn, Basalt
- BSK Bornite Skarn
- CAS Calc-silicate Hornfels
- MRB Marble
- IMR Impure Marble
- MSK Marble, Skarn
- SIT Siltstone
- SCA Siltstone, Calc-silicate Hornfels
- BA Basalt
- BAK Basalt, Skarn
- BMB Basalt, Marble Breccia
- MTU Mafic Tuff
- ADE Andesite
- ATU Andesite Tuff
- DTU Dacite Tuff
- TUF Tuff

423 7. Assays: ppm Cu, ppb Au

- Geological Contact - known
- Geological Contact - assumed
- Fault

SCALE 1:500

METRES

CLIENT
REGIONAL RESOURCES LTD. / GWR RESOURCES INC.

PROJECT
LAC LA HACHE PROJECT
CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA

TITLE
NEMRUD BORNITE SKARN
SECTION 60100 N (Looking North)

APPROVAL RvG DESIGN A.R.G. DATE APRIL 1995

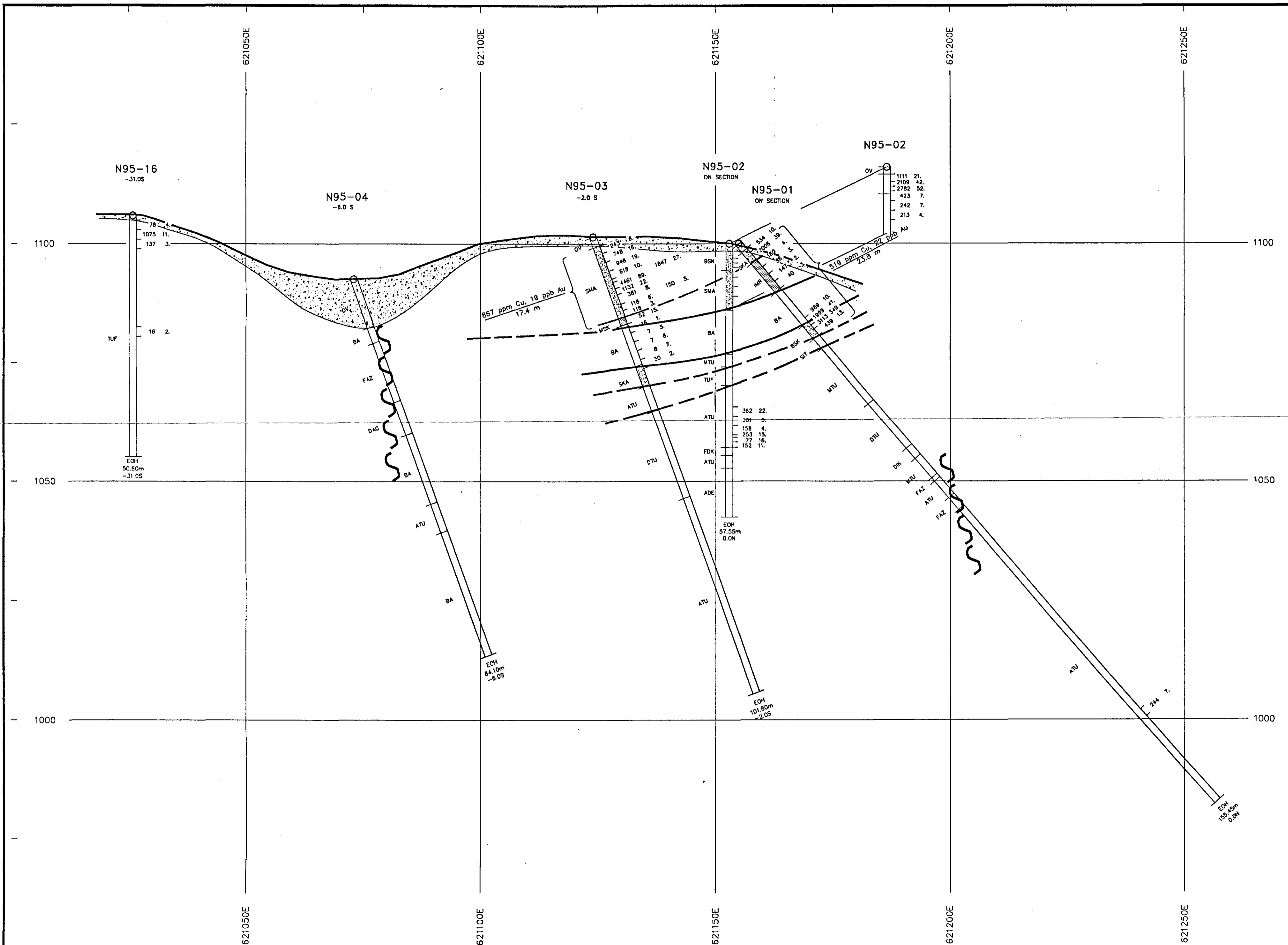
STRATHCONA MINERAL SERVICES LIMITED
TORONTO, ONTARIO, CANADA

PROJECT No. 1802-4 FILE NAME: XS-5.DWG DRAWING No. FIGURE 8

24,139

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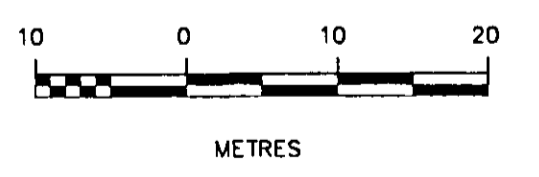
LEGEND

- OV Overburden
- DIK Dike
- FDK Felsic Dyke
- SKA Skarn
- SMA Skarn, Marble
- BSK Bornite Skarn
- IMR Impure Marble
- MSK Marble, Skarn
- SIT Siltstone
- BA Basalt
- MTU Mafic Tuff
- ADE Andesite
- ATU Andesite Tuff
- DAC Dacite
- DTU Dacite Tuff
- TUF Tuff
- FAZ Fault Zone

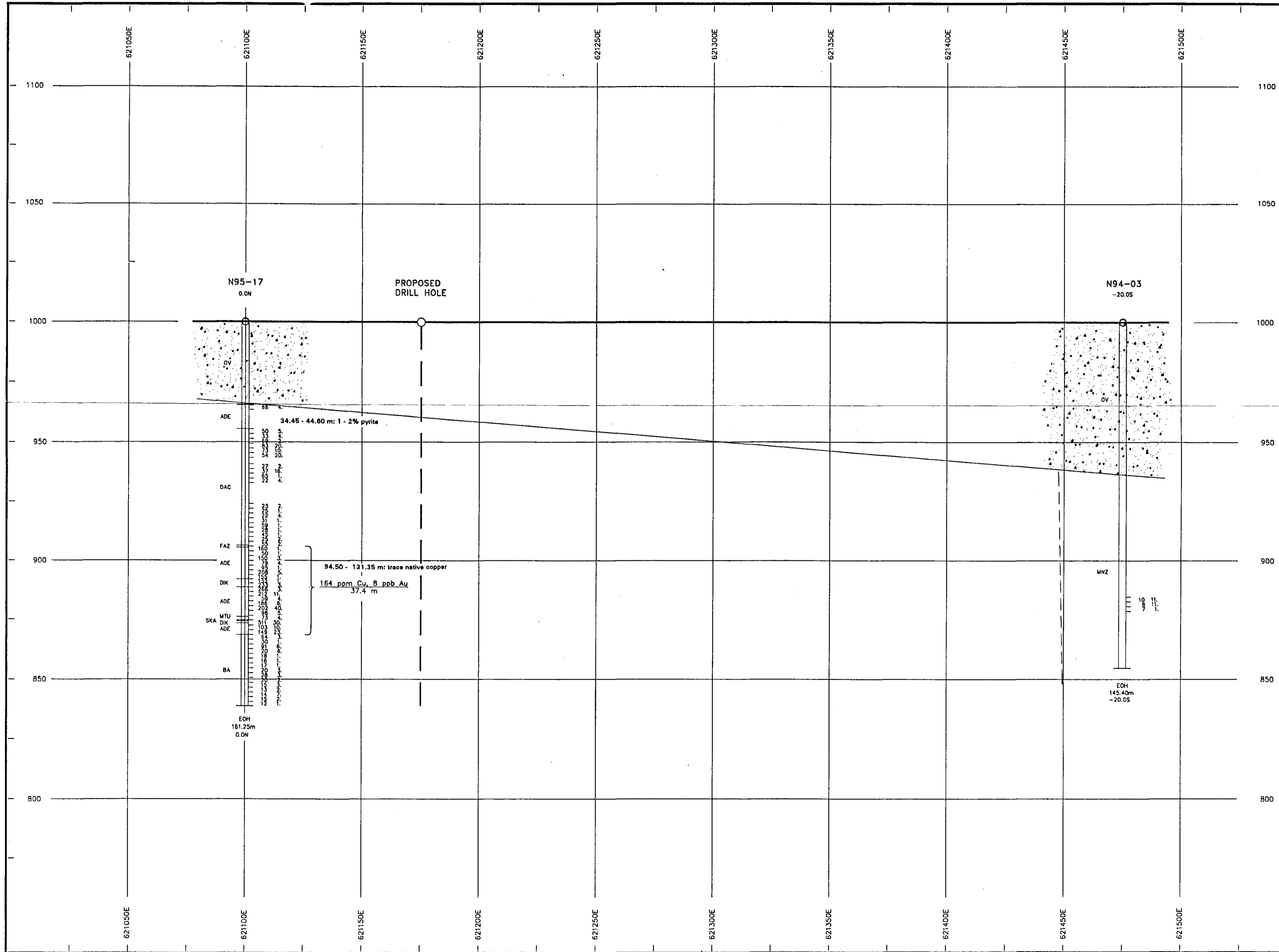
423 7. Assays: ppm Cu, ppb Au

- Geological Contact - known
- Geological Contact - assumed
- Fault

SCALE 1:500



CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.			
PROJECT LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA			
TITLE NEMRUD BORNITE SKARN SECTION 60400 N (Looking North)			
APPROVAL RvG	DESIGN A.R.G.	DATE APRIL 1995	
STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA			
PROJECT No. 1802-4	FILE NAME: XS-8.DWG	DRAWING No. FIGURE 11	



LEGEND

- OV Overburden
- MNZ Monzonite
- DIK Dike
- SKA Skarn
- BA Basalt
- MTU Mafic Tuff
- ADE Andesite
- DAC Dacite
- FAZ Fault Zone

423 7. Assays: ppm Cu, ppb Au

Geological Contact - assumed

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SCALE 1:1000



METRES

CLIENT REGIONAL RESOURCES LTD. / GWR RESOURCES INC.		
PROJECT LAC LA HACHE PROJECT CLINTON, CARIBOO MINING DIVISION, BRITISH COLUMBIA		
TITLE NEMRUD GRID SECTION 61500 N (Looking North)		
APPROVAL RvG	DESIGN A.R.G.	DATE APRIL 1995
STRATHCONA MINERAL SERVICES LIMITED TORONTO, ONTARIO, CANADA		
PROJECT No. 1802-4	FILE NAME: XS-9.DWG	DRAWING No. FIGURE 12