

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS

NTS 94K/11 Lat 58° 33' Long 125° 27'

Gold Commissioner's Office VANCOUVER, B.C.

DATE RECEIVED DEC 17 1996

GEOCHEMICAL REPORT

on the

KEY PROPERTY

Fort Nelson Area, Liard Mining District British Columbia

For work done 6, 7, 8, 9 September 1996 on Tenure #'s 313178 - 313182 UTM 6491000 N and 357000 E

for

SEGURO PROJECTS INC

330 East 23rd Street North Vancouver, B.C. V7L 3E5 Tel: 604-986-5275 Fax: 604-986-6150

by Peter D. Leriche, B.Sc., P. Geo. and Thomas E. Johnson, B.Sc.

RELIANCE GEOLOGICAL SERVICES INC.

1127 West 15th Street North Vancouver, B.C. V7P 1M7 Tel: (604) 985-3495 Fax: (604) 988-4653

7 November 1996 GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

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SUMMARY

This report was written at the request of Seguro Projects Inc to describe and evaluate the results of a geochemical work program on the Key property (formerly Davis-Keays).

The Key property comprises 5 contiguous mineral claims, totalling 50 units in the Fort Nelson area, B.C. The property is situated approximately 170 kilometers west-southwest of Fort Nelson. Access is by road approximately 30 kilometers south of the Alaska Highway, or by helicopter.

The area was active during the 1950's, 1960's, and early 1970's. Significant discoveries included the Davis-Keays (Eagle Vein), Churchill Copper (Magnum Vein), Copper-Keays (Neil Vein), and Fort Reliance (Reliance Vein). Churchill Copper produced from 1970-1974, milling 598,000 tons grading an average 3.00% copper.

The Key property was actively explored from 1970 to 1972. Work included over 7,000 meters of underground development, mapping, chip sampling, trenching, and minor diamond drilling.

The geology of the Key property consists of shales and dolomites belonging to the Precambrian Aida formation. The Eagle vein is associated with a fracture that is perpendicular to a fold axis. Mineralization consists of semi-massive to massive chalcopyrite within quartz carbonate veins. The vein has been traced over a strike length of 1220 meters and a depth of 460 meters. At least five additional copper and copper-cobalt veins were discovered that received limited exploration work.

Reserves were calculated by MacDonald Consultants in 1970 as part of a feasibility study, and by Chapman, Wood, and Griswold in 1971 as part of an evaluation study.

MacDonald Consultants calculated proven and probable reserves at 1,569,684 tons grading 3.42% Cu.

Chapman, Wood & Griswold calculated semi-proven and probable reserves at 1,375,700 tons grading 3.38% Cu.

Reserves were calculated to the lowest underground level. Both studies concluded that the possibility of defining more reserves at depth is excellent.

The 1996 program consisted of prospecting and sampling the other copper vein occurrences on the property, known as the Harris, Pink and Creek Veins. Five samples collected from the Harris vein assayed greater than 2% Cu with a high result of 7.73%. The Pink vein returned values up to 1.73% Cu. The Creek vein is weakly mineralized, and appears to lack the width needed to host significant Cu mineralization.

Recommended further work on the Eagle Vein should consist of geological mapping and prospecting, magnetic and VLF-EM surveys, metallurgical testing, engineering studies, establishing a prefeasibility model and diamond drilling to test the Eagle vein at depth. Estimated cost is \$506,000.

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A ASSAY CERTIFICATES

1.0 INTRODUCTION

This report was prepared at the request of Seguro Projects Inc to describe and evaluate the results of a geochemical program carried out by Reliance Geological Services on the Key property in the Liard Mining District in the Fort Nelson area of British Columbia.

The program was undertaken to appraise the potential of the Key property to host copper vein-style mineralization similar to other deposits in the area. Due to previous extensive work on the Eagle vein, geochemical sampling was conducted on other known veins on the Key property including the Harris vein, Creek vein, and the Pink vein.

Field work was carried out from September 6 to 9, 1996 by Tom Johnson (geologist) and Hani Zabaneh (geologist), under the supervision of Peter Leriche (P.Geo).

The author has been on the property. This report is based on published and unpublished information, and the maps, reports, and field notes of the field crew of Reliance Geological Services.

2.0 LOCATION, ACCESS, and PHYSIOGRAPHY

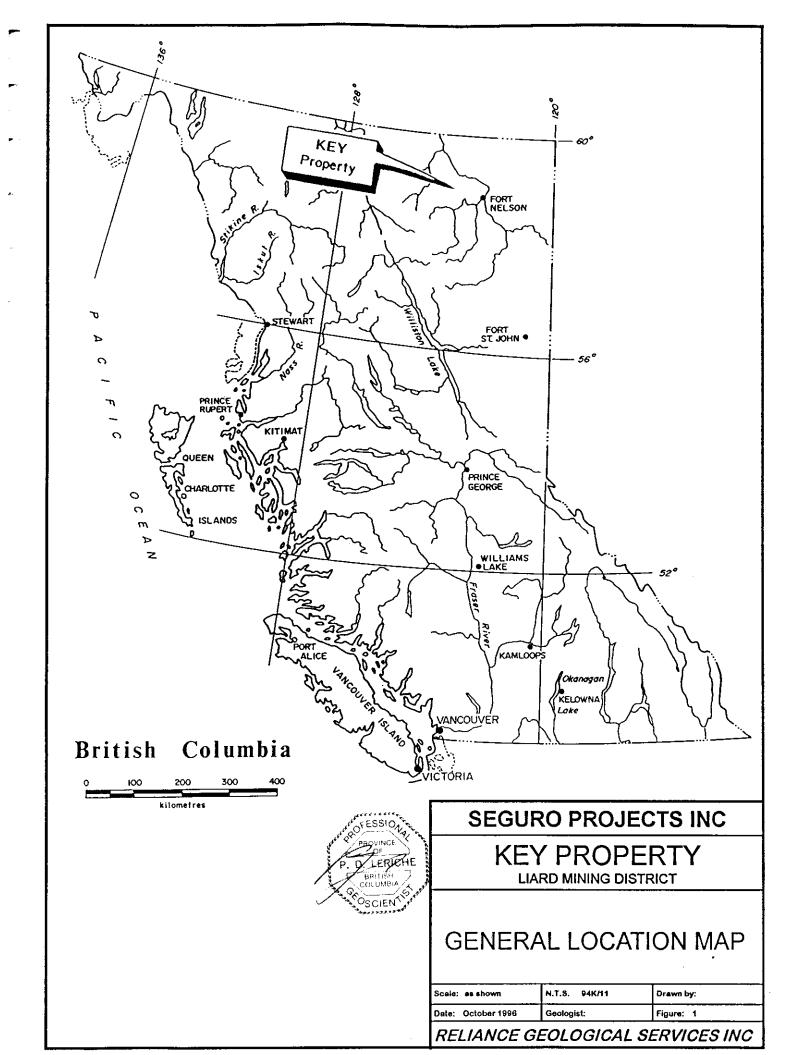
The Key claims are located approximately 170 kilometers west-southwest of Fort Nelson, B.C. (Figures 1 and 2).

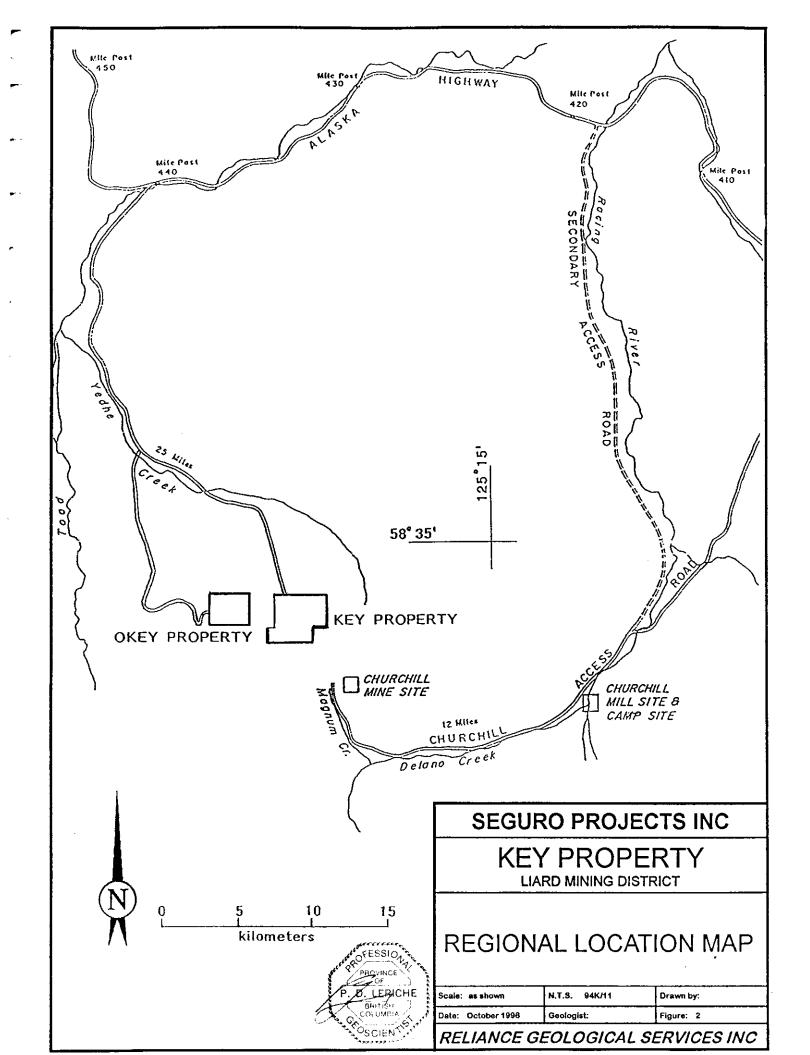
The claims are located on Map Sheet NTS 94K/11, at latitude 58° 33' North, longitude 125° 27' West, and between UTM 6490300 m and 6494300 m North, and UTM 355000 m and 359000 m East.

Road access is from Mile 442 on the Alaska Highway. A dirt road leads south along the Toad River and Yedhe Creek for approximately 30 kilometers to the central claim area. The road may be washed out in places and cannot be assumed to be passable at this time. Alternative access is by helicopter from Fort Nelson.

The property is on moderate to steep terrain above treeline, with elevations from 4500 ft (1372 meters) to 7800 ft (2377 meters).

Climate is variable, with higher elevations receiving precipitation almost daily during the summer. Winters are cold with approximately 60 cm of snow that stays from September to May. Recommended work season is mid-June to mid-September.





3.0 PROPERTY STATUS

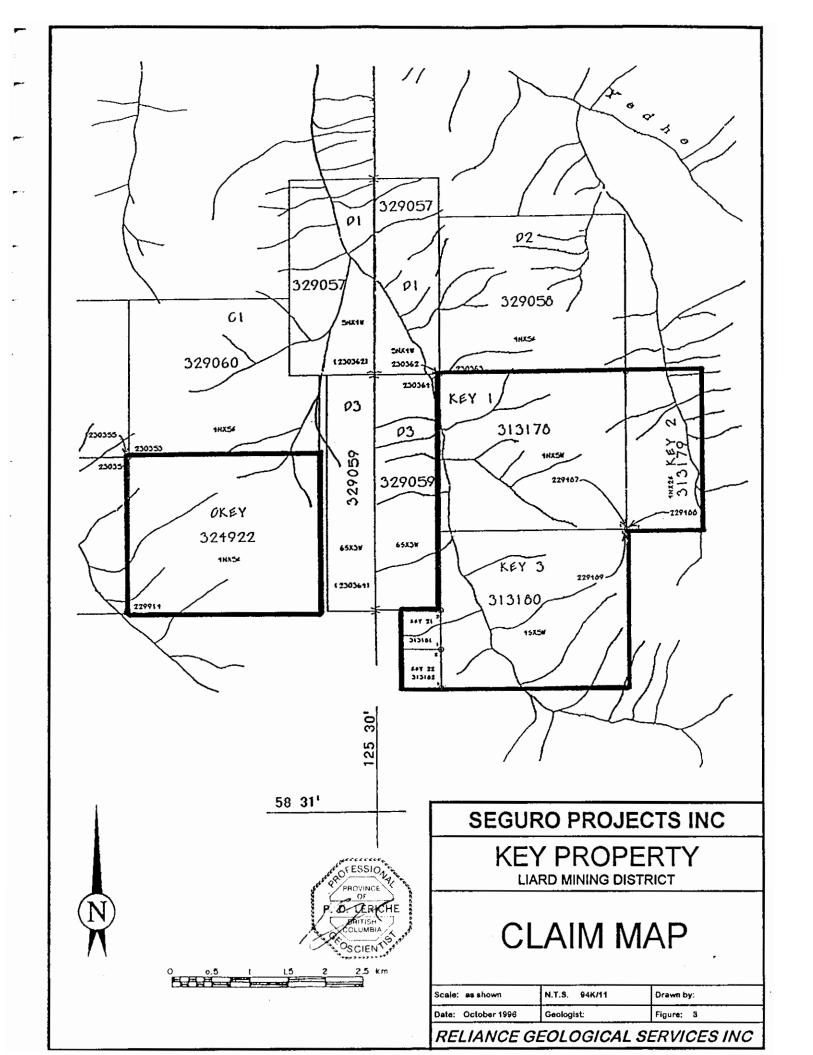
The property consists of 5 claims in the Liard Mining Division. The claims are registered in the name Donald A. Simon, and are owned 100% by Seguro Projects Inc.

Details of the claims are as follows:

Claim	Record Number	Units	Record Date	Expiry Date
Key 1	313178	20	10 September 1992	10 September 1998
Key 2	313179	8	10 September 1992	10 September 1998
Key 3	313180	20	11 September 1992	11 September 1998
Key 21	313181	1	11 September 1992	11 September 1998
Key 22	313182	1	11 September 1992	11 September 1998

The total area covered by the claim is 1,250 hectares, or 3,088 acres.

The writer is not aware of any particular environmental, political, or regulatory problems that would adversely affect mineral exploration and development on the Key property.



4.0 AREA HISTORY

During the 1940's, copper was discovered in the area while the Alaska Highway was being built. Exploration activity took place during the 1950's and early 1960's, but was most active during the late 1960's and early 1970's. The two main deposits in the area were the Davis Keays (Eagle Vein) and the Churchill Copper deposit (Magnum Vein).

From 1967 to 1969, Churchill Copper Corporation conducted drilling at 100 ft centres and some cross-cutting and raising on the Magnum vein, located 8 kilometers southeast of the Key property. Proven and probable reserves totalling 1,178,000 tons of 3.92% copper were delineated. The mine produced from 1970-1974, milling 598,000 tons of copper ore grading 3.00% copper. The property was later acquired by Teck Corporation.

Other significant copper vein occurrences included the Copper Keay (Neil Vein) and Fort Reliance (Reliance Vein).

The Neil vein was identified over a known strike length of 1186 meters and a vertical extent of at least 380 meters. Trench results graded up to 10.2% Cu over 3.0 meters. eight holes were diamond drilled with results up to 3.44% Cu over 1.5 meters. Underground exploration was planned, but never started due to poor economic and political conditions in 1973.

On the Reliance vein, surface grades of chalcopyrite/malachite mineralization were reported to be 6.0% Cu over 2.4 m. Sixteen holes were diamond drilled in 1958-59. Reserves reported by Churchill Copper in 1966 were proven/probable of 127,000 tonnes grading 5.5% Cu, and possible of 109,000 tonnes of similar grade.

5.0 PREVIOUS WORK

The Key property, formerly Davis-Keays, was discovered in August, 1967, by prospectors Harris Davis and Robert Keays of Fort Nelson, B.C.

Between 1967 and 1972, underground development on the Eagle vein included over 4800 meters of drifting and cross-cutting, 1220 meters of sub-levels, and 1220 meters of raising. The vein was mapped and chip sampled at 3.0 meter intervals. At the same time, other vein style occurrences were prospected, trenched, and received a limited amount of drilling.

In 1970, MacDonald Consultants Ltd completed a Feasibility Study, which was complemented a year later by an Evaluation Report done by Chapman, Wood & Griswold Ltd.

MacDonald Consultants Ltd used a cut-off grade of 1.5% Cu over a minimum width of 1.5 meters (5 feet). Reserves were classified into proven, probable, and possible ore by applying the performance standards of the Association of Professional Engineers of the Province of Ontario, 1969 (Figure 4).

Category	Tons	Copper (%)
Proven	1,007,362	3.56
Probable	562,322	3.18
Sub-total	1,569,684	3.42
Possible	439,260	undetermined
Total	2,008,944	

Chapman, Wood, and Griswold used a cut-off grade of 2.0% Cu over a minimum mining width of 1.2 meters (4 feet). Reserves were classified as semi-proven, probable, and possible (Figure 5).

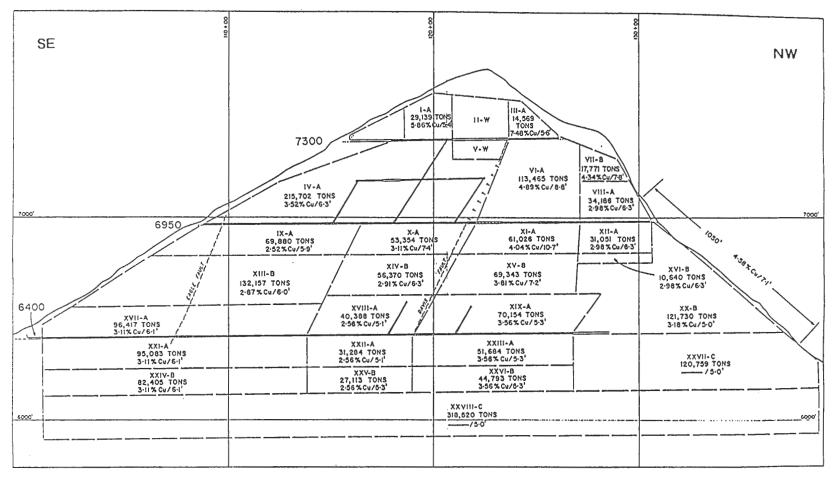
Category	Tons	Copper (%)
Semi-proven	1,233,700	3.43
Probable	142,000	2.92
Sub-total	1,375,700	3.38
Possible	750,000	undetermined
Total	2,125,700	

Production was planned but never commenced, due to adverse economic and political conditions in the mid-1970's.

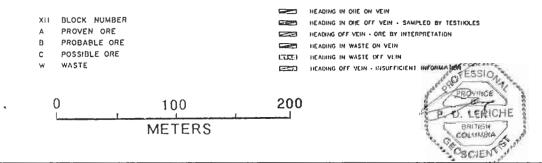
In 1992, P. Leriche, P.Geo, of Reliance Geological, visited the Eagle vein. The 5900, 6400, and 7300 level portals were blocked by scree material. The 6950 level tunnel was found to be in very good condition. Quartz-carbonate vein with chalcopyrite mineralization was observed throughout the 670 meter long tunnel.

Four rock samples were collected from the Eagle vein. Results are displayed below:

Sample #	Туре	Width (m)	Copper (%)
12207	Dump	-	24.32
12208	Chip	1.2	7.04
12209	Panel	1.0m²	5.75
12210	Dump	-	9.87



From MacDonald Consultants 1970



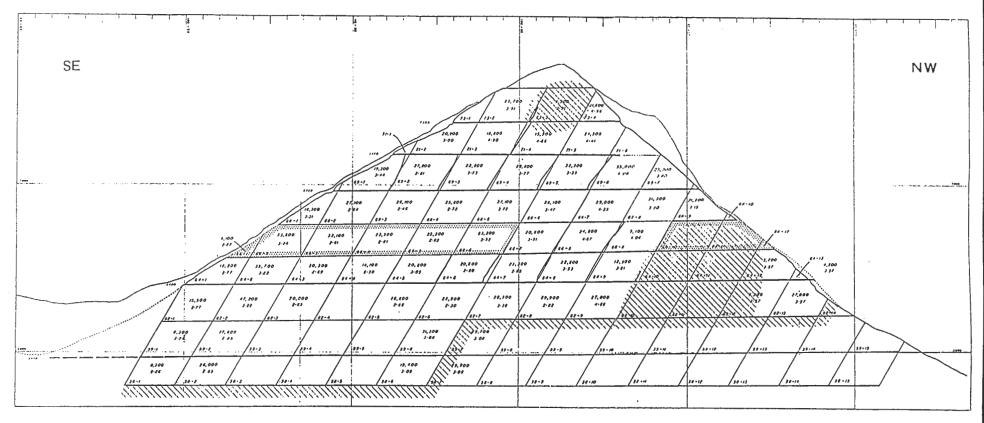
SEGURO PROJECTS INC

KEY PROPERTY

MacDONALD CONSULTANTS -LONGITUDINAL SECTION RESERVES

Scale As shown	NTS: 94K/11	Drawn by:
Date Oct 1996	Geologist	Figure 4

RELIANCE GEOLOGICAL SERVICES INC



From Chapman, Wood, and Griswold 1971

LEGEND	0 150	300	SEG	URO PROJE	ECTS INC	
SEMI-PROVEN RESERVES	<u> </u>			KEY PROPE	DTV	
PROBABLE RESERVES	METERS			LIARD M.D		
POSSIBLE RESERVES				LIAND W.D		
			CHA	PMAN, WO	OD, AND	
8,300 BLOCK TONNAGE ESTIMATE				•	•	
2-26 BLOCK GRADE ESTIMATE		theeceese.	GRISW	OLD - LON	GITUDINAL	
· UNDERGROUND WORKINGS		PROVINCE OF	SE	CTION RES	SERVES	
•		BRITISH	Scale As shown	NTS: 94K/11	Drawn by:	
		SCHENT SAME	Date Oct 1996	Geologist	Figure 5	
		***************************************	RELIANC	E GEOLOGICAL	SERVICES INC	

6.0 REGIONAL GEOLOGY

(taken from Chapman et al, 1971)

"The Davis-Keays property lies within the eastern edge of the Rocky Mountains in an area of rugged topography. Excellent exposures exist above timberline revealing flat to locally contorted sedimentary rock formations dislocated by extensive regional faulting.

Proterozoic argillites, quartzites, and limestones contain all the known copper deposits, possess generally low dips, are intruded by post-ore diabase dykes of Proterozoic age, and are overlain by unmineralized Palaeozoic formations of Cambrian and later ages. The Proterozoic strata occupy nearly the full width (40-50 miles) of the Rocky Mountains in the south part of the area. Northward they become separated into a north-trending eastern belt (mainly east of upper MacDonald Creek) and wider central and western belts which trend northwest and reach the Alaska Highway west of about Mile 436. The eastern and central belts join in the vicinity of Wokkpash Lake and neither is known to extend at surface north of the Alaska Highway. The Proterozoic strata are bounded partly by northwesterly-trending steep faults and elsewhere by overlaps of the Palaeozoic formations, which occur mainly in downwarps of the Precambrian surface but are also present as outliers on the mountaintops within the Proterozoic belts.

The presently known quartz-carbonate veins, many of which contain chalcopyrite, occur mainly in the western half of the Precambrian with a more or less similar distribution to the subsequent diabase dykes.

The dykes cut the veins and are themselves only weakly mineralized on fractures containing carbonates (principally calcite) and quartz. In places dykes are more strongly mineralized by barren pyrite.

Veins may be much less numerous than dykes, many of which are discernible at a distance on the hill slopes. Dykes and veins generally have more or less similar attitudes, which are relatively constant in certain zones, belts, or parts of the area. Dykes and veins probably occur in, and may be virtually restricted to, these so-called mineral belts.

The best recognized to date is a belt approximately 6 miles wide and 40 miles long that trends north 35 degrees west and contains, from north to south, the known copper deposits of the Davis-Keays, Magnum, John, Lady, Churchill Creek, Ed, and Anne properties.

This belt, which is further marked by a pattern of sporadically developed northwest-trending asymmetric folds with steep east limbs and by the occurrence within it of a huge local pile of Cambrian conglomerate that forms Mt. Roosevelt, contains dykes and veins that mostly strike east of north and possess steep westerly dips.

Most of the known mineralized veins of the region have strikingly similar mineral composition and structural characteristics."

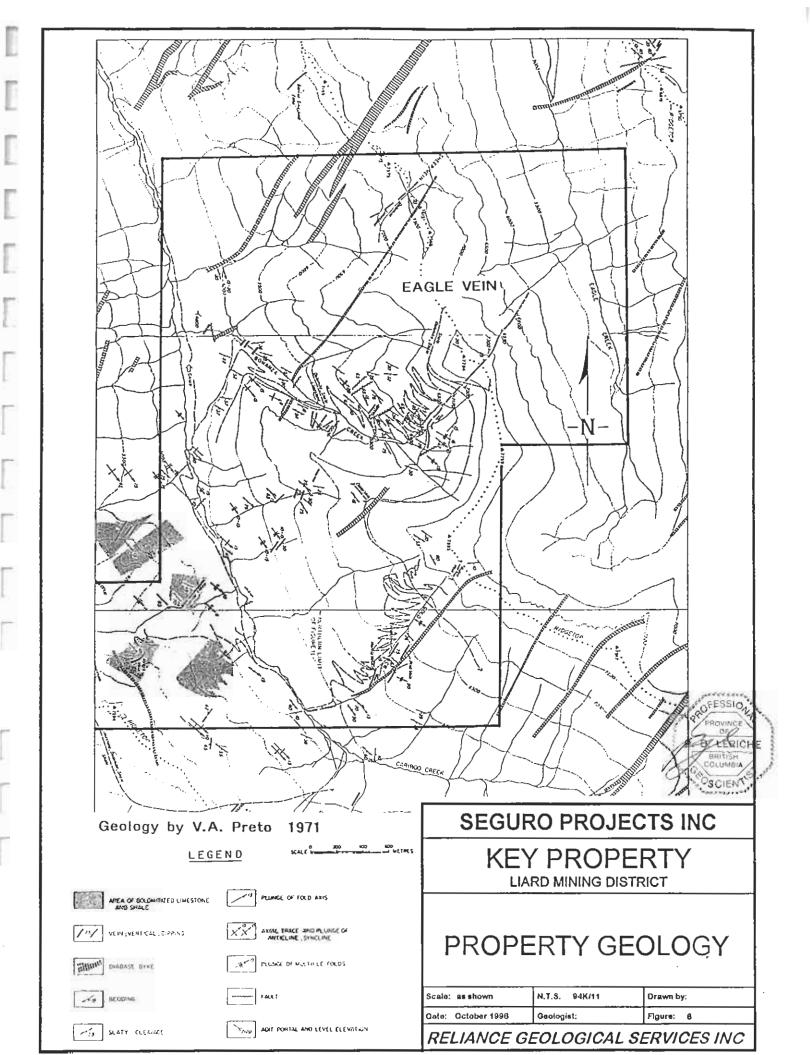
7.0 PROPERTY GEOLOGY and MINERALIZATION (Figure 4)

The geology of the Key property consists of a sedimentary sequence belonging to the Precambrian Aida formation. The main rock types include southwest-dipping dark grey shale, and buff- to orange-weathering dolomite. Sediments are cut by numerous, northeast-trending diabase dykes that range in width from a few meters to approximately 100 meters.

The Precambrian strata is folded about axes that plunge gently southeast. Folds are asymmetrical with steep northeast and gentle southwest limbs. Most folds are concentrated in a northeast trending belt approximately 2,400 meters wide. The northeast trending veins on the Key property are associated with fractures that are perpendicular to the axes of folds.

The Eagle vein has been explored by underground development over a strike length of approximately 1,220 meters and a depth of 460 meters. The vein strikes at 040° and dips vertically or steeply northwest. Widths vary from 5 centimeters to 3.5 meters, but average approximately 1.2 meters.

Mineralization consists of semi-massive to locally massive chalcopyrite within quartz-carbonate veins. Minor amounts of bornite, malachite, and azurite have been observed locally. Pyrite content was estimated to be less than one fifth that of chalcopyrite.



At least five other veins were discovered and worked on by the Davis Keays Mining Company. The following descriptions are taken from Archer-Cathro, Northern B.C. Mineral Inventory, 1981, and Preto, 1971.

- Keays North surface sampling yielded assays of 3.57% Cu across 8 feet and over a length of 220 feet.
- Harris Vein surface sampling yielded assays of 3.77% Cu across 7 feet and over a length of 490 feet. Subsequent underground work and diamond drilling indicated narrowing at depth and along strike.
- Pink Vein trench sampling from surface exposures averaged 0.26% cobalt and 0.47% copper over a width of 3 feet and a length of 100 feet.
- Ridge Vein a chip sample from a single exposure assayed 1.35% Cu over 4 feet.
- Oscar Vein a select sample from this massive galena vein assayed 94% Pb and 6.9 oz/t Ag.

8.0 1996 GEOLOGICAL and GEOCHEMICAL EXPLORATION PROGRAM

Geochemical sampling was carried out on the property during September 1996 by Tom Johnson (geologist) and Hani Zabaneh (geologist) under the overall supervision of Peter Leriche (P.Geo).

Reliance Employe	e Address	Dates Worked
Tom Johnson	3125 W. 12th Ave., Vancouver, BC V6K 2R6	6 - 9 September 1996
Hani Zabaneh	1410 Chippendale Road West Vancouver, BC V7S 2N6	6 - 9 September 1996

8.1 Methods and Procedures

Rock samples were sent to International Plasma Laboratory Ltd of Vancouver, BC, for analysis of Au by fire assay, Cu by assay, and 29 other elements by ICP methods. Analytical results for Cu are plotted on figure 5. See Appendix A for assay certificates.

8.2 Rock Geochemistry (Figure 5)

Eighteen rock chip samples were collected from the property.

Results are documented below:

Harris Vein

Sample #	Туре	Width (m)	Copper (%)	Description
17106	Chip	1	3.07	Quartz vein with chalcopyrite in large globs (4 cm) and stringers. Malachite staining is abundant.
17107	Chip	1	3.74	Adjacent to 17106
17108	Chip	1	7.49	20 ft. below above samples. Quartz vein with chalcopyrite in large globs (4 cm) and stringers. Abundant malachite staining.
17109	Chip	1	7.73	Adjacent to 17108.
17110	Chip	0.6	0.87	Adjacent to 17109. Sheared shale adjacent to quartz vein. Surface stained with malachite.
17111	Chip	1	1.94	20 ft. below 17108-17110. Quartz vein with chalcopyrite and malachite staining.
17112	Chip	0.4	2.27	Adjacent to 17111.
17113	Chip	1	0.33	80 ft. below 17111-17112. Quartz vein with
17114	Chip	1	0.02	minor chalcopyrite + malachite. Angular fragments of dolomite + shale.

The Harris vein ranges from 1-2 m wide and averages ~ 1.5 m. The vein is heavily mineralized with malachite and chalcopyrite at the top. Mineralization decreases with depth. Chalcopyrite occurs as large globs, thin veinlets and disseminated. Malachite occurs in varying amounts throughout the vein.

Pink Vein

Sample #	Туре	Width (m)	Copper (%)	Description
17116	Chip	1	0.29	Quartz vein adjacent to diabase dyke. Minor chalcopyrite and malachite staining.
17117	Chip	1	0.03	Adjacent to 17116.
17120	Chip	0.5	1.73	Quartz vein adjacent to diabase dyke. Contains chalcopyrite in small blebs and disseminated. Malachite staining is present.
17121	Chip	1.3	1.72	Same as 17120.
17122	Chip	1	1.27	Quartz vein with angular fragments of shale. Minor chalcopyrite. Malachite staining.
17123	Chip	0.6	0.53	Quartz vein with minor chalcopyrite and malachite stain.

The Pink vein was observed discontinuously for ~54 m. The vein contains minor chalcopyrite mineralization occurring as disseminated and thin stringers. Minor amounts of malachite staining were observed. This vein is adjacent to a diabase dyke.

Creek Vein

Sample #	Туре	Width (m)	Copper (%)	Description
17115	Chip	0.6	0.22	Quartz vein with minor chalcopyrite and malachite staining.
17118	Chip	1	0.04	Quartz vein with <1% chalcopyrite and malachite.
17119	Select	-	0.76	Quartz vein ~6 cm wide. Think chalcopyrite stringers with associated malachite staining (minor).

The Creek vein was traced for ~150 meters along the side of a creek trending ~040°. The quartz vein is sporadically mineralized throughout, and ranges from 5 cm to 1 m wide, averaging ~50 cm. Mineralization consists of small chalcopyrite stringers + disseminated, as well as minor malachite staining.

9.0 DISCUSSION

The Key (formerly Davis-Keays) property is a high-grade vein-type copper deposit which will require underground mining, concentration of ore by flotation, and refining by smelting.

A proven-probable reserve has been calculated that exceeds 100 million pounds of copper. A possible reserve that was calculated from areas close to existing underground workings would add over 36 million pounds of copper to the mineral inventory. No exploration has been conducted below the lowest underground level. The possibility of locating additional reserves below this level is considered excellent.

The metallurgy of the deposit is considered to be favorable. Further testing is expected to establish that a concentrate in the order of 30% to 32% Cu should be achievable with a 95% recovery. The work index of the material is low combined with a relatively coarse grind. No minerals or elements have been defined that could create dilution of the concentrate or penalties at the smelter.

The MacDonald feasibility study (1970) concluded that, "it is apparent that a gross operating profit of the [expected] magnitude justifies the additional capital expenditureto bring the property into production".

There are several other veins of interest on the Key property, three of which were located and sampled during the 1996 geochemical work program. These veins occur in a similar geological setting to the nearby Eagle vein, and further exploration work is warranted to assess their full potential.

The Harris vein has the greatest potential of the veins sampled in the 1996 geochemical program. Samples returned up to 7.73% Cu over 1 meter. Past exploration has indicated that the vein narrows with depth and along strike.

The Pink vein is of interest due to copper and cobalt mineralization discovered by past exploration programs. The 1996 geochemical program failed to return significant cobalt values, however samples returned up to 1.73% Cu over 1 m.

The Creek vein is very weakly mineralized, and appears to lack the width needed to host significant Cu mineralization.

10.0 CONCLUSIONS

The Key property has excellent potential to host an economic vein type copper deposit for the following reasons:

- a proven-probable reserve has been defined exceeding 100 million pounds of copper;
- the probability of finding additional reserves below the lowest underground level on the Eagle vein is judged to be very good;
- additional exploration potential exists with other known copper and copper-cobalt mineral occurrences;
- useful development work on the property has an appraised value of over \$15
 million, which directly lowers the capital cost commitment by the same amount.

11.0 RECOMMENDATIONS

The objectives of the recommended program are to increase reserves on the Eagle vein and to identify and test other targets on the property.

- a) Establish approximately 50 line kilometers of grid;
- b) Geologically map on the grid, and prospect other known showings;
- c) Conduct a magnetic and VLF-EM survey to identify possible mineralized structures buried by overburden;
- d) Diamond drill to intersect the Eagle vein near the lowest level and at depth;
- e) Collect representative samples for metallurgy and conduct flotation tests;
- Resample portions of the underground workings for check sample and updating purposes; and
- g) Enter all data into a computer database, obtain old and/or create new underground drawings, conduct preliminary engineering studies, calculate an updated reserve, and finish creation of the prefeasibility financial model.

12.0 PROPOSED BUDGET

Project Preparation		\$ 3,000
Underground drawings, acquisition		\$ 5,000
Ground Surveys: Mobilization Field Crew (2 geologists, 2 geotechnicians) Field Costs (including helicopter) Magnetic/VLF survey	\$13,000 16,000 45,000 10,000	84,000
Opening lower levels, incl. safety and reclamation		16,000
Analysis: 100 rock samples @ \$30/sample, incl. freight Metallurgy	\$ 3,000 8,000	11,000
Diamond Drilling: 3,300 ft. @ \$90/ft (all inclusive)		297,000
Engineering studies, reserve calculation, prefeasibility model	,	39,000
Report		5,000
Administration		46,000
	Total	\$ 506,000



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- Sivertz, G., (1995):
 Summary Report on the Key property, Fort Nelson area, Liard Mining District,
 British Columbia (unpub.)

CERTIFICATE

- I, **PETER D. LERICHE**, of 3125 West 12th Avenue, Vancouver, B.C., V6K 2R6, do hereby state that:
- 1. I am a graduate of McMaster University, Hamilton, Ontario, with a Bachelor of Science Degree in Geology, 1980.
- 2. I am registered as a member in good standing with the Association of Professional Engineers and Geoscientists of British Columbia.
- 3. I am a Fellow in good standing with the Geological Association of Canada.
- 4. I have actively pursued my career as a geologist for fifteen years in British Columbia, Ontario, Labrador, the Yukon and Northwest Territories, Montana, Oregon, Alaska, Arizona, Nevada, California, and Mexico.
- 5. The information, opinions, and recommendations in this report are based on a study of published reports and unpublished reports on the subject property. I visited the Key property during September, 1992.
- 6. I consent to the use of this report only in its entirety in an EOP or other document used for the purposes of private or public financing.

RELIANCE GEOLOGICAL SERVICES INC.

Peter D. Leicher B.Sc., P.Geo.

P. D. LERICHE

Dated at North Vancouver, B.C., this 7th day of November, 1996.

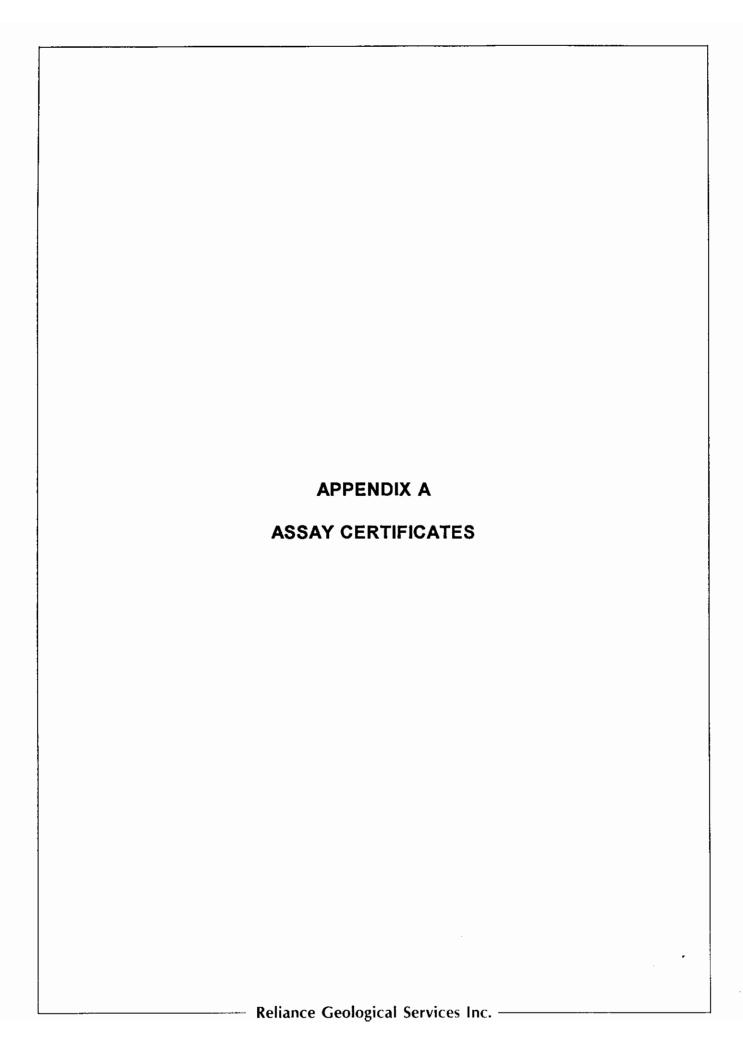
CERTIFICATE

- I, **THOMAS E. JOHNSON** of 3125 West 12th Avenue, Vancouver, B.C., V6K 2R6, do hereby state that:
- 1. I am a graduate of Queen's University, Kingston, Ontario, with a Bachelor of Science Degree in Geology, 1993.
- 2. I have actively pursued my career as a geologist for one and a half years in Labrador and British Columbia.
- The information, opinions, and recommendations in this report are based on a study of published reports and unpublished reports, and field work carried out under my supervision on the Key property during August and September, 1996.

RELIANCE GEOLOGICAL SERVICES INC.

Thomas E. Johnson, B.Sc.

Dated at North Vancouver, B.C., this 7th day of November, 1996.





CERSIFICATE OF ANALYSIS iPL 9610875

2036 Columbia Street Vancouver, B.C. Canada V5Y 3E1 Phone (604) 879-7878 Fax (604) 879-7898

INTERNATIONAL PLASMA LABORATORY LTD.

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1 Reliance Geological Services Ltd 1127 West 15th Street	EN RT CC IN FX 1 2 2 2 1	01 313P 02 113P	FAAA Assav	Au Cu		9999 100.0	% Cu Assa	AAS finish 30g av	Gold Copper	02		
North Vancouver	DL 3D 5D BT BL	03 721P	ICP	Ag	0.1	100	ppm Ag ICP	•	Silver	03		
BC V7P 1M7	0 0 0 1 0	04 711P 05 714P	ICP ICP	Cu Pb		20000 20000	ppm Cu ICP ppm Pb ICP		Copper	04 05		
ATT: Peter Leriche	Ph: 604/984-3663	05 /148	ICP	PU	2	20000	ppm Po ICP		Lead	05		
	Fx:604/988-4653	06 730P	ICP	Zn		20000	ppm Zn ICP		Zinc	06		
2 Delieure Conlaniani Sanciana	EN RT CC IN FX	07 703P 08 702P	ICP ICP	As Sb	5 5		ppm As ICP ppm Sb ICP	5 ppm	Arsenic	07 08		
2 Reliance Geological Services 1127 W. 15th Street	2 2 1 0 1	09 732P	ICP	Hg	3		ppm Hg ICP		Antimony Mercury	09		
Norther Vancouver	DL 3D 5D BT BL	10 717P	ICP	Мо	1	9999	ppm Mo ICP		Molydenum	10		
B.C. V7P 1M7 Canada	0 0 0 0 0	 11 747P	ICP	Τl	10	999	nom Tl ICP	10 ppm (Incomplet	o Thallium	11		
ATT: Tom Johnson	Ph: 604/984-3663	12 705P	ICP	Bi	2	999	ppm Bi ICP	TO PAIR (TREORIPTED	Bismuth	12		
	Fx: 604/988-4653	13 707P	ICP	Cq	0.1	100	ppm Cd ICP		Cadmium	13		ĺ
		14 710P 15 718P	ICP ICP	Co Ni	1 1	999 999	ppm Co ICP ppm Ni ICP		Cobalt Nickel	14 15		
		13 710	101	141	1	333	ppii iti Tor		NICKET	15		
		16 704P	ICP	Ва	2	9999		(Incomplete Diges		16		1
		17 727P 18 709P	ICP ICP	W Cr	5 1	999 9999		(Incomplete Diges (Incomplete Diges		17 18		
		19 729P	ICP	V	2	999	ppm V ICP	(Theomptee Diges	Vanadium	19		
		20 716P	ICP	Mn	1	9999	ppm Mn ICP		Manganese	20		İ
		21 713P	ICP	La	2	9999	ppm La ICP	(Incomplete Diges	t Lanthanum	21		
·		22 723P	ICP	Sr	1	9999	ppm Sr ICP	(Incomplete Diges	t Strontium	22		ł
		23 731P 24 736P	ICP ICP	Zr Sc	1	999 99	ppm Zr ICP ppm Sc ICP		Zirconium Scandium	23 24		
		25 726P	ICP	Ti	0.01	1.00		(Incomplete Diges		25		
			***				# 41 TOD	· · · · · · · · · · · · · · · · · · ·		0.0		
		26 701P 27 708P	ICP ICP	Al Ca	0.01	9.99 9.99		(Incomplete Diges (Incomplete Diges		26 27		
		28 712P	ICP	Fe	0.01	9.99	% Fe ICP	(Theomptete Diges	Iron	28		
		29 715P	ICP	Mg		9.99		(Incomplete Diges		29		-
		30 720P	ICP	K	0.01	9.99	% K ICP	(Incomplete Diges	t Potassium	30		
		31 722P	ICP	Na	0.01	5.00	% Na ICP	(Incomplete Diges	t Sodium	31		
		32 719P	ICP	Ρ	0.01	5.00	% P ICP		Phosphorus	32		
•												
		}										
		L										



INTERNATIONAL PLASMA LABORATORY LTD

Project: J939

CERTIFICATE OF ANALYSIS iPL 9610875

2036 Columbia Street Vancouver, B.C. Canada V5Y 3E1 Phone (604) 879-7878

Fax (604) 879-7898

Client: Reliance Geological Services Ltd

18 Rock

iPL: 9610875

Out: Sep 17, 1996 In: Sep 12, 1996 Page 1 of 1 [087508:53:17:69091896]

Section 1 of 2 Certified BC Assayer: David Chiu

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Sample Name		Au	Cu	Λg ppm	Cu ppm	РЬ ррт	Zn	As ppm	Sb	Hg ppm	Mo ppm		Bi ppm	Cd ppm	Со	Ni ppm	Ba ppm	P o m ₩	Cr ppm	V	Ma ppm	Ła ppm	Sr ppm p		Sc opm	Ti Z	۸۱ ت	Ca %	Fe %	Mg %	K Z	
17106 A 17107 A 17108 A 17109 A 17110 A	R R R R	21 12 78 64 8	3.74 7.49	1.4	3.1% 4.0% 7.5% 7.8% 8178	2 18	54 65 114 118 17	36 94 59 123	< 5 < 6	< <	7 3 8 3 6	< < <	< < <	0.1	9 15		32 12 7 9 35	6 10 13 15	102 173 130 127 93	8 3 6 7 7	619 130 313 332 801	< < < <	75 7 34 41 86	1 4 2 2 3	10 3 15 10 5	٠ د د	0.05 0.11 0.07 0.07 0.09	6.46 0.67 3.85 3.77 9.06	4.15 6.51 6.44		0.08 0.04 0.03	
17111 A 17112 A 17113 A 17114 A 17115 A	RRRRR	42 14 < 9 2	1.94 2.27 0.33 0.02 0.22	0.7 0.1 <	19382 2.4% 3251 202 2048	5 2 60 61	38 49 15 53 7	54 < 7 13 9	7 < 6 7 5	< < < <	4 8 6 7 4	< < < <	< < < <	0.4 0.4 0.1 0.2	12	28 23 13 16 7	4 5 10 41 19	5 < < <	161 160 159 151 136	3 5 2 6 4	229 367 703 231 316	< < < 3	24 35 55 37 52	2 1 2 5 3	6 7 1 3 5	* * *	0.09 0.09 0.09 0.45 0.17	3.84 6.73 3.55	2.87 1.81 2.07	2.05 3.82	0.06 0.04 0.29	
17116 A 17117 A 17118 A 17119 A 17120 A	RRRRR	56 7 6 5				3 4 4 3	28 47 3 17 85	32 12 11 26 72	< < < <	< < < <	547	< < < <	< < < <	0.4 0.4 < < 0.6	5	26 15 9 10 46	18 54 12 14 7	< < < 6	133 143 146 175 138	7 23 3 2 6	\$46 469 573 400 427	3 3 2 < 2	52 50 68 51 44	2 2 2 1 2		V V V	0.72 0.14 0.10	7.73 6.04 5.51 3.94 6.03	1.52 1.09 1.29	1.20 3.12 2.23	0.02 0.07 0.03	
17121 A 17122 A 17123 A	Ŕ	48 17 3 5	1.27	0.4	16878 12046 5068	4 3 12	98 58 19	86 105 <	< < 5		3 6 4	< < <	< 2 <	0.5 < 0.3	54		16 19 133		115 132 184	11 20 3	507 335 156	5 8 <	65 14 16	4 7 1	4 0	.01	0.71 1.59 0.07	5.88 1.96 1.01	3.04	0.97 2.40 0.52	0.13	



CERTIFICATE OF ANALYSIS iPL 96I0875

2036 Columbia Street Vancouver, B.C. Canada V5Y 3E1 Phone (604) 879-7878

INTERNATIONAL PLASMA LABORATORY LTD.

Fax (604) 879-7898 Page 1 of 1 Section 2 of 2 Client: Reliance Geological Services Ltd iPL: 9610875 Out: Sep 17, 1996 Certified BC Assayer: David Chiu Project: J939 18 Rock In: Sep 12, 1996 [087508:53:18:69091896]

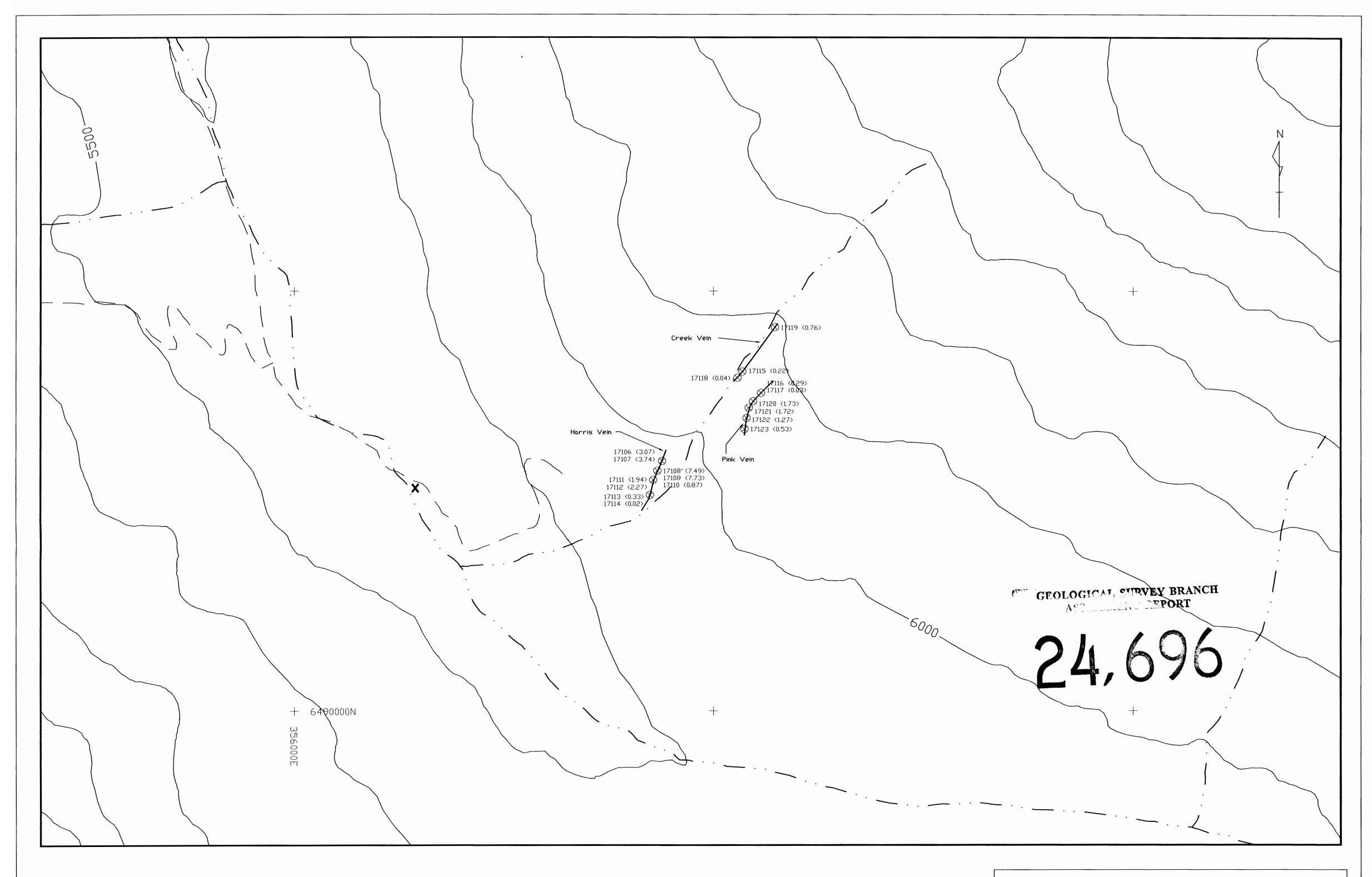
Project: J939	18 Rock	 In: Sep 12, 1996	[087508: 53: 18: 69091896]	Certified BC Assayer: David Chiu	
Sample Name	Na P % %				
17106 A	Ř 0.03 0.12	 			
17107 A	Ŕ 0.03 0.20				
17108 A	Ñ 0.02 0.27				
17109 Λ 17110 Λ	Ќ 0.02 0.24 Ќ 0.02 0.03				
17110 /	k 0.02 0.03				
17111 A	R 0.02 0.24				
17112 A	ĝ 0.03 0.21				
17113 A	Ř 0.03 0.11				
17114 A 17115 A	Ř 0.02 0.67 Ř 0.02 0.06				
17113 A	k 0.02 0.00				
17116 A	Ř 0.02 0.06				
17117 A	ĝ 0.02 0 .0 3				
17118 A	Ё 0.03 0.07				
17119 A 17120 A	Ќ 0.02 0.10 Ќ 0.02 0.24				
17120 A	ķ 0.02 0.24				
17121 A	R 0.02 0.07				
17122 A	Ř 0.02 0.13				
17123 A	g̃ 0.02 0. 0 4				
	•				
•					

Min Limit Max Reported*

0.01 0.01 5.00 5.00

ICP ICP

Totoccational Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



LEGEND

17106 (2.74)⊗ rock sample location, number and Cu(%)

x camp

Scale 1:5000 Contour Interval = 500'

200 500 meters

SEGURO PROJECTS INC

KEY PROPERTY

Rock Sample Locations and Copper Assay Results

Reliance	Geological Service	es Inc
DATE: Nov 96	Geologist:	Fig. 7
SCALE: as shown	NTS: 94K/11	Drawn By: JG