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THIS PROSPECTUS CONSTITUTES A PUBLIC OFFERING OF THESE SECURITIES ONLY IN THOSE JURISDICTIONS WHERE THEY MAY BE LAWFULLY OFFERED FOR SALE AND THEREIN ONLY BY PERSONS PERMITTED TO SELL SUCH SECURITIES.

NO SECURITIES COMMISSION OR SIMILAR AUTHORITY IN CANADA HAS IN ANY WAY PASSED UPON THE MERITS OF THE SECURITIES OFFERED HEREUNDER AND ANY REPRESENTATION TO THE CONTRARY IS AN OFFENCE.

PROSPECTUS

EFFECTIVE DATE: JULY 22, 1987

MAXIMUS RESOURCES INC.
600 - 890 West Pender Street
Vancouver, British Columbia
(the "Issuer")

R.M.
82ESW051
PROPERTY FILE

PUBLIC OFFERING

500,000 COMMON SHARES

<u>Shares</u>	<u>Price to Public</u>	<u>Commission</u>	<u>Net Proceeds to be Received by the Issuer*</u>
Per Share	\$ 0.45	\$ 0.05**	\$ 0.40
Total	\$225,000	\$25,000	\$200,000

- * Before deduction of the costs of this issue estimated to be \$26,000.
- ** Additionally the Agents will receive Warrants as described under the heading "Appointment of Agents"

THERE IS NO MARKET THROUGH WHICH THESE SECURITIES MAY BE SOLD. THE PRICE OF THESE SECURITIES WAS ESTABLISHED THROUGH NEGOTIATION WITH THE AGENTS.

A PURCHASE OF THE SECURITIES OFFERED BY THIS PROSPECTUS MUST BE CONSIDERED AS SPECULATION. ALL OF THE PROPERTIES IN WHICH THE ISSUER HAS AN INTEREST ARE IN THE EXPLORATION AND DEVELOPMENT STAGE ONLY AND ARE WITHOUT A KNOWN BODY OF COMMERCIAL ORE. NO SURVEY OF ANY PROPERTY OF THE ISSUER HAS BEEN MADE AND THEREFORE IN ACCORDANCE WITH THE LAWS OF THE JURISDICTION IN WHICH THE PROPERTIES ARE SITUATE, THEIR EXISTENCE AND AREA COULD BE IN DOUBT. SEE ALSO THE HEADING "RISK FACTORS" ON PAGE 9.

THE VANCOUVER STOCK EXCHANGE HAS CONDITIONALLY LISTED THE SECURITIES BEING OFFERED PURSUANT TO THIS PROSPECTUS. LISTING IS SUBJECT TO THE ISSUER FULFILLING ALL OF THE LISTING REQUIREMENTS OF THE VANCOUVER STOCK EXCHANGE ON OR BEFORE JANUARY 18, 1988, INCLUDING PRESCRIBED DISTRIBUTION AND FINANCIAL REQUIREMENTS.

NO PERSON IS AUTHORIZED BY THE ISSUER TO PROVIDE ANY INFORMATION OR TO MAKE ANY REPRESENTATION OTHER THAN THOSE CONTAINED IN THIS PROSPECTUS IN CONNECTION WITH THE ISSUE AND SALE OF THE SECURITIES OFFERED BY THE ISSUER.

UPON COMPLETION OF THIS OFFERING, THIS ISSUE WILL REPRESENT 30.17% OF THE SHARES THEN OUTSTANDING AS COMPARED TO 53.59% THAT WILL THEN BE OWNED BY THE PROMOTERS, DIRECTORS, SENIOR OFFICERS AND CONTROLLING PERSONS OF THE ISSUER AND BY ASSOCIATES OF THE AGENTS. REFER TO THE HEADING "PRINCIPAL HOLDERS OF SECURITIES" ON PAGE 16 HEREIN FOR DETAILS OF SHARES HELD BY DIRECTORS, OFFICERS, PROMOTERS AND CONTROLLING PERSONS, ASSOCIATES OF THE AGENTS AND UNDERWRITERS.

ONE OR MORE OF THE DIRECTORS OF THE ISSUER HAS AN INTEREST, DIRECT OR INDIRECT, IN OTHER NATURAL RESOURCE COMPANIES. REFER TO THE HEADING "RISK FACTORS" ON PAGE 9 FOR A COMMENT AS TO THE RESOLUTION OF POSSIBLE CONFLICTS OF INTEREST.

THIS PROSPECTUS ALSO QUALIFIES FOR SALE TO THE PUBLIC AT THE MARKET PRICE FOR THE SHARES AT THE TIME OF SALE ANY SHARES OF THE ISSUER WHICH THE AGENT MAY ACQUIRE PURSUANT TO THE AGENT'S WARRANTS. REFER TO THE HEADING "PLAN OF DISTRIBUTION" ON PAGE 2.

WE, AS AGENTS, CONDITIONALLY OFFER THESE SECURITIES SUBJECT TO PRIOR SALE, IF, AS AND WHEN ISSUED BY THE ISSUER AND ACCEPTED BY US IN ACCORDANCE WITH THE CONDITIONS CONTAINED IN THE AGENCY AGREEMENT REFERRED TO UNDER THE HEADING "PLAN OF DISTRIBUTION" ON PAGE 2 OF THIS PROSPECTUS.

BRINK HUDSON & LEFEVER LTD.
1500 Park Place
666 Burrard Street
Vancouver, British Columbia V6C 3C4

DATED: JUNE 30, 1987

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Accompanying this Prospectus is the following material:

1. Audited Financial Statements of the Issuer as at December 31, 1986;
2. Engineering Report prepared by Shangri-La Minerals Limited dated November 21, 1986, as revised April 1, 1987 respecting the Issuer's Hedley Property.

PROSPECTUS SUMMARY

THE FOLLOWING INFORMATION IS A SUMMARY ONLY. REFERENCE SHOULD BE MADE TO THE DETAILED INFORMATION APPEARING ELSEWHERE IN THIS PROSPECTUS.

The Issuer:

Maximus Resources Inc. (the "Issuer") was incorporated on December 17, 1984 to acquire, explore and develop natural resource properties.

The Offering:

Securities - 500,000 common shares without par value
Price to public - \$0.45 per share.

Agent's Commission - \$0.05 per share. Additionally the Agents will receive Warrants to purchase up to 125,000 common shares at a price of \$0.50 per share.

Net Proceeds to Treasury - \$0.40 per share/\$200,000.

Use of Proceeds - to be advanced to Echo Mountain Resources Ltd. to complete the recommended work program on the Hedley Property for \$125,000., to pay the costs of this issue of \$26,000. and to provide a working capital reserve of \$49,000.; see the heading "Use of Proceeds".

Risk Factors - There are risk factors associated with the purchase of shares of the Issuer including the nature of exploration for minerals as a speculative venture, the lack of any known body of ore on the Issuer's mineral properties, and the fact that there is no established market for the shares of the Issuer; see the heading "Risk Factors".

Properties:

The Issuer holds an option to earn 49% of the interest of Echo Mountain Resources Ltd. in two reverted Crown grant and two recorded mineral claims located in the Osoyoos Mining Division, Province of British Columbia.

The Issuer holds a 100% beneficial interest in the Walker II mineral claim and the Jordan II mineral claim, which are located in the Victoria Mining Division of British Columbia.

PLAN OF DISTRIBUTION

Offering

The Issuer by its Agent hereby offers (the "Offering") to the public through the facilities of the Vancouver Stock Exchange (the "Exchange") 500,000 common shares (the "Shares") of the Issuer at a price of \$.45 per share. The Offering will be made in accordance with the rules and policies of the Exchange and on a day (the "Offering Day") determined by the Agent and the Issuer, with the consent of the Exchange, within a period of 180 days from the date upon which the Shares of the Issuer are conditionally listed on the Exchange.

Appointment of Agents

The Issuer, by an agreement (the "Agency Agreement") dated June 29, 1987 appointed Brink Hudson & Lefever Ltd. as its agent (the "Agent") to offer the Shares through the facilities of the Exchange.

The Agent has agreed to purchase any Shares not sold at the conclusion of the Offering. In consideration therefor, the Agent has been granted non-transferable share purchase warrants (the "Agent's Warrants") entitling them to purchase up to 125,000 common shares of the Issuer at any time up to the close of business 180 days from listing of the Issuer's shares on the Vancouver Stock Exchange (the "Exchange") or 12 months from the date of this Prospectus, whichever is earlier, at a price of \$.50 per share.

The Agent's Warrants will contain, among other things, anti-dilution provisions and provision for appropriate adjustment of the class, number and price of shares issuable pursuant to any exercise thereof upon the occurrence of certain events including any subdivision, consolidation or reclassification of the shares or the payment of stock dividends.

The Agent will receive a commission of \$.05 per share.

The Agent reserves the right to offer selling group participation in the normal course of the brokerage business to selling groups of other licensed broker-dealers, brokers and investment dealers, who may or may not be offered part of the commissions or bonuses derived from this Offering.

The obligations of the Agent under the Agency Agreement may be terminated prior to the Offering Day at the Agent's discretion on the basis of its assessment of the state of the financial markets and upon the occurrence of certain stated events.

The Issuer has granted the Agent a right of first refusal to provide future equity financing to the Issuer for a period of twelve (12) months from the Effective Date.

There are no payments in cash, securities or other consideration being made, or to be made, to a promoter, finder or other person or company in connection with the Offering.

The Directors, Officers and other Insiders of the Issuer may purchase shares from this Offering.

The Vancouver Stock Exchange has conditionally listed the securities being offered pursuant to this Prospectus. Listing is subject to the Issuer fulfilling all the listing requirements of the Vancouver Stock Exchange on or before January 18, 1988, including prescribed distribution and financial requirements.

Additional Offering

The Prospectus also qualifies for sale to the public at the market price prevailing at the time of the sale, any shares purchased by the Agent hereunder and any of the common shares which may be acquired on the exercise of the Agent's Warrants at any time up to 180 days from the listing of the Issuer's shares on the Exchange but not more than one year from the date of this Prospectus. The Issuer will not receive any proceeds from the sale of any such shares by the Agent, all of which proceeds will in such event accrue to the Agent.

NAME AND INCORPORATION

Maximus Resources Inc. ("the Issuer") was incorporated on December 17, 1984 under the Company Act of the Province of British Columbia by the registration of its Memorandum and Articles.

The address of the head office of the Issuer is 600 - 890 West Pender Street, Vancouver, British Columbia.

The address of the records and registered offices of the Issuer is 2100 - 505 Burrard Street, Vancouver, British Columbia.

DESCRIPTION OF BUSINESS AND PROPERTY

Business

The Issuer is a natural resource company engaged in the acquisition, exploration and development of mining

properties. The Issuer owns or has interests in the property described under the heading "Property" and intends to seek and acquire additional properties worthy of exploration and development. Since incorporation the Issuer has acquired interests in the properties disclosed herein and has been assessing acquisition opportunities. Additionally, the Issuer acquired and conducted exploration on the Goldbreak #24 mineral claim located in the Liard Mining Division of British Columbia. The Issuer spent \$62,000. in 1985 conducting an exploration program. The Issuer filed a prospectus to qualify financing to fund further exploration on the Goldbreak Property, however the Superintendent of Brokers determined that the property did not merit the funding of further work by public financing. As the Issuer now intends to concentrate its exploration efforts on the Hedley Property and significantly more exploration would be required to be conducted on the Goldbreak Property to determine the merits, the Issuer has allowed the Goldbreak Property to lapse. (See the heading "Other Material Facts").

Property

A. Hedley Property Osoyoos Mining Division Province of British Columbia

The Hedley Property is a gold prospect consisting of the following reverted Crown grants and recorded mineral claims located in the Osoyoos Mining Division, Province of British Columbia:

(i) Reverted Crown Grants

<u>Name</u>	<u>Record Number</u>	<u>Area</u>	<u>Expiry Date</u>
Star of Hope	1413	20.50 ha.	May 22, 1996
Eclipse	1414	20.50 ha.	May 22, 1996

(ii) Recorded Mineral Claims

<u>Name</u>	<u>Record Number</u>	<u>Area</u>	<u>Expiry Date</u>
Yuniman #1	1554	8 Units	July 6, 1996
Yuniman #2	1558	3 Units	July 13, 1996

Pursuant to an option agreement dated December 10, 1986 (the "Option") between the Issuer and Echo Mountain Resources Ltd. of 1060 - 1176 West Georgia Street, Vancouver, British Columbia ("Echo Mountain") the Issuer was granted an option

to earn a 49% interest in all interest of Echo Mountain in the Hedley Property. Echo Mountain holds an option to acquire the Hedley Property from John Hrabí ("Hrabí") pursuant to which Echo Mountain may acquire a 100% interest in the Hedley Property by paying \$15,000 and issuing 150,000 common shares to Hrabí (the "Hrabí Option"). To date Echo Mountain has paid the \$15,000 and issued 100,000 common shares to Hrabí. Upon the completion of the next phase of work on the Hedley Property Echo Mountain will be able to exercise the Hrabí Option and thereby become the owner of a 100% interest in the Hedley Property.

In order for the Issuer to exercise the Option and earn a 49% interest in the Hedley Property the Issuer must advance to Echo Mountain a total of \$500,000 to be spent on exploration of the Hedley Property as follows:

- (a) \$125,000 on the date which is the later of June 15, 1987 or the date which is thirty days after Echo Mountain advises the Issuer that it has determined to commence the third phase of exploration; (the "Obligation Date");
- (b) \$150,000 by the date 12 months from the Obligation Date;
- (c) \$225,000 by the date 24 months from the Obligation Date.

The Option provides that the due dates for each of these advances will be extended in the event that the Vancouver Stock Exchange (the "Exchange") has not accepted for filing engineering reports recommending further work by such due dates. The Option also provides that the amounts required to be advanced will be decreased to the amount recommended in the engineering reports accepted by the Exchange in the event that the recommended amounts are lower. In the event that as a result of the engineering recommendations all of the \$500,000 has not been advanced by the Issuer by June 15, 1989, the Issuer will be required to advance the balance of the \$500,000 on or before June 15, 1990 (or such later date as may result from time extensions, as related above).

The Option further provides that in the event the Option is exercised the Issuer and Echo Mountain will enter into a joint venture agreement respecting the further exploration of the Hedley Property.

Echo Mountain is a reporting company whose common shares are listed for trading on the Exchange.

The Hedley Property is located approximately 10 km southeast of Hedley, B.C., and approximately 30 km southwest of Penticton, B.C. The Property covers the ridge tops and upper watersheds of Winters and Cedar Creeks which respectively flow westerly and southeasterly into the Similkameen River.

Access is best via a 17 kilometre four wheel drive road which originates at Olalla, B.C. or via excellent trails-tracks from either Apex Mountain or the Bradshaw Creek Valley. An approximately 1.5 km long road could easily be built to connect the property to a wide and level logging road that leads to the proposed Mascot Gold Mines Ltd. millsite which is less than 10 kilometres away.

The Star of Hope Crown grants have been continuously staked since the 1890's. The earliest recorded information was found in a claim map dating to the year 1900 which showed extensive claim holdings in the upper Bradshaw, Winters and Cedar Creeks. Several of these old claim and Crown grant sites are covered by the Yuniman #1 and #2 claims.

In 1937 Hedley Yuniman Gold Fields Limited reported assay results from what is now the Yuniman #1 claim which were as high as 3.3 oz/ton Au over 23 cm.

The Hedley district is underlain by a series of Triassic and slightly older sedimentary and volcanic rocks of the Nicola Group which have been intruded by igneous rocks of Jurassic and/or younger ages. The intrusive rocks consist of large bodies of granite and granodiorite and of smaller stocks of diorite and gabbro with innumerable sill and dyke apophyses.

The Star of Hope group of mineral claims is underlain by Triassic or older volcanic and sedimentary rocks of the Independence, Shoemaker, and Old Tom Formations. These rocks are locally intruded by narrow andesitic dykes and by a porphyritic trachyte dyke which has an interpreted strike length of at least 3 km. The southern margin of a diorite intrusion is present near the northwest border of the Star of Hope reverted Crown grant.

Reconnaissance surveys conducted by Shangri-La Minerals Limited in 1985 confirmed the presence of numerous workings on the Crown grants. A 10 cm sample from a quartz vein on the Star of Hope claim assayed from 37 ppb to 0.376 oz/ton gold. Samples collected from a dump adjacent to the vein assayed 1.22 oz/ton Au and 8.21 oz/ton Ag. Samples from various pits and trenches on the Yuniman #2 claim assayed up to 0.154 oz/ton Au. A grab sample from a 3 cm wide quartz lense on the Yuniman #2 claim assayed 6.832 oz/ton Au and 4.24 oz/ton Ag.

A 1985 geochemical soil survey outlined an anomalous zone to the north and west of a string of old pits, trenches, and adits which were also associated with VLF-EM conductors. A number of VLF-EM conductive zones extending up to 500 metres in length were outlined by the 1985 survey on the Yuniman #2 claim.

The 1985 geological survey outlined three broad areas of mineralization. These are:

1. **Zone A**

Four narrow (30 cm - 1 m wide) shear zones located on the Eclipse claim, and a series of old trenches and small adits centred approximately 750 m to the southwest. Four chip samples from the area of the shear zone returned values from 535 ppb across 1m to 0.046 oz/ton across 30 cm Au (fire assay). Nearby mineralized volcanics (pyrite, arsenopyrite, chalcopyrite) assayed 0.098 oz/ton Au in a grab sample. Samples from the old workings returned low gold values; however, the area does exhibit heavy iron oxidation and limonite staining.

2. **Zone B**

Shear zones and old adits, pits and a shaft located in close proximity to a porphyritic trachyte dyke having a strike length on the property of 1.6 km. The shaft (Star of Hope shaft) had been sunk on a 10 cm wide quartz vein containing 5-20% pyrite, arsenopyrite, and galena. A 10 cm chip sample of the vein assayed 0.376 oz/ton gold and 1.27 oz/ton silver. Grab samples of various components found in the shaft dump returned analysis from 37 ppb Au to 1.22 oz/ton Au and 8.21 oz/ton Ag.

Pits 650 m southwest of the shaft at 487N, 479E expose a shear zone in grey-green to buff sugary cherts. A narrow chip sample (20 cm) from these pits assayed 0.154 oz/ton Au. An adjacent sample ran 935 ppb Au over 1.5m. A vuggy quartz lense up to 3 cm wide approximately 70 m southwest of the pits assayed 6.832 oz/ton Au and 4.24 oz/ton Ag. Samples from trenches to the northwest of the pits assayed from 20 ppb 0.052 oz/ton Au.

3. **Zone C**

Pyrrhotite and pyrite in silicified greenstones occur in proximity to a northerly trending plagioclase

porphyry dyke on the Yuniman #1 claim. Although no significant gold values were obtained from collected samples, similar dykes are known to be associated with "high grade gold mineralization" (Di Spirito, 1985) in an area 500 m to the south.

In 1986 Shangri-La Minerals Limited conducted a follow-up program consisting of induced polarization surveys, trenching, and a 350 metres of diamond drilling. The induced polarization results indicated several anomalous zones which agreed well with the 1985 VLF-EM results, indicating sulphide mineralization at depth. A surface trench of one of these zones failed to reach bedrock, but analyses of collected soil samples ranged from 72 to 690 parts per billion in gold. Drilling in this area confirmed the presence of sulphide mineralization, and returned elevated gold values.

Diamond drilling of 2 holes targeted on the Star of Hope vein showed that the vein is faulted at depth. One hole intersected the vein at a depth of 32.7 m, where it ran 640 ppb gold over .21 m. A previously unmapped plagioclase porphyry dyke was also intersected by these holes. Gold was found to be associated with the dyke, with results running as high as 0.149 oz/ton Au over 0.2 m (in pyrite) and 0.069 oz/ton Au over 0.60 m in adjacent rock.

In an engineering report dated December 5, 1986 (a copy of which accompanies this Prospectus) Shangri-La Minerals Ltd. has recommended a further phase of exploration of the Hedley Property consisting of trenching over VLF-EM conductors and anomalous I.P. zones and diamond drilling to extend geological targets uncovered during 1985 and 1986. The estimated cost of this work program is \$125,000 and this amount has been allocated from the proceeds of this offering (see the heading "Use of Proceeds").

There is no underground or surface plant or equipment on the Hedley Property nor any known body of commercial ore. The proposed program is an exploratory search for ore.

There is no underground or surface plant or equipment on the Claims nor any known body of commercial ore.

B. Walker II and Jordan II Mineral Claims
Victoria Mining Division
Province of British Columbia

The Issuer holds a 100% beneficial interest in the Walker II Mineral Claim, Record Number 1745, and the Jordan II Mineral Claim, Record Number 1746 (the "Claims"), comprising 15 and 20 units respectively located in the Victoria Mining Division, British Columbia.

The Issuer initially acquired the original Walker II claim comprising 20 units on March 20, 1986 from Nikica Markovina of 4738 Meadfield Road, West Vancouver, a director of the Issuer, for \$7,500. being Mr. Markovina's out of pocket expenses in staking and conducting preliminary exploration of the Walker II claim. Mr. Markovina acquired the original Walker II claim pursuant to a bill of sale dated September 16, 1985 from Gregory G. Crowe of 404 - 850 West Hastings Street, Vancouver.

The original Walker II Claim was inadvertently allowed to lapse in 1986. At no cost to the Issuer the ground was restaked as two claims now covering 35 units, namely the Claims.

The Claims are recorded in the name of Terence Smithson, who by letter dated December 31, 1986 confirms that he is holding the Claims in trust for the Issuer. The Issuer will be entitled to become the registered owner of the Claims on June 12, 1987, being twelve months from the date on which the original Walker II Claim lapsed.

The Issuer intends to hold the Claims in inventory and monitor exploration activity in the area.

RISK FACTORS

The shares offered by this Prospectus must be considered speculative, generally because of the nature of the Issuer's business. In particular:

1. There is no known body of ore on the Issuer's mineral properties. The purpose of the present offering is to raise funds to carry out further exploration with the objective of establishing ore of commercial tonnage and grade. If the Issuer's exploration programs are successful, additional funds will be required for the development of an economic ore body and to place it in commercial production. The only source of future funds presently available to the Issuer is through the sale of equity capital. The only alternative for the financing of further exploration would be the offering by the Issuer of an interest in its property to be earned by another party or parties carrying out further exploration or development thereof, which is not presently contemplated.
2. There is no established market for the shares of the Issuer.

3. Exploration for minerals is a speculative venture necessarily involving some substantial risk. There is no certainty that the expenditures to be made by the Issuer in the acquisition of the interests described herein will result in discoveries of commercial quantities of ore.
4. The mining industry in general is intensely competitive and there is no assurance that even if commercial quantities of ore are discovered, a ready market will exist for the sale of same. Factors beyond the control of the Issuer may affect the marketability of any substances discovered.
5. The existence of title opinions should not be construed to suggest that the Issuer has good and marketable title to all of the properties described in this Prospectus. The Issuer follows usual industry practice in obtaining title opinions with respect to its properties. In the event that the Issuer is unable to obtain a title opinion with respect to any of its properties prior to the filing of this Prospectus, the Issuer undertakes not to spend any of the funds received from this offering in developing any of its properties unless and until satisfactory title has been obtained.
6. The Issuer's properties consisting of recorded mineral claims have not been surveyed, and therefore, the precise location of these properties may be in doubt.
7. Directors of the Issuer also serve as Directors of other companies involved in natural resource development. Accordingly, it may occur that mineral properties will be offered to both the Issuer and such other companies. Furthermore, those other companies may participate in the same properties as those in which the Issuer has an interest. As a result, there may be situations which involve a conflict of interests. In that event, the Directors would not be qualified to vote at meetings on resolutions which evoke any such conflict. The Directors will attempt to avoid dealing with other companies in situations where conflicts might arise and will at all times use their best efforts to act in the best interests of the Issuer.
8. The Issuer holds an option to acquire a 49% interest in the Hedley Property from an unrelated company which in turn holds an option to acquire a 100% interest in the Hedley Property (the "Underlying Option"). While the Underlying Option will be exercisable once the Issuer

has completed the next phase of work on the Hedley Property, the exercise of the Underlying Option requires actions of the unrelated company including share issuances and there is no guarantee other than a contractual guarantee that the Underlying Option will be exercised once the Issuer has completed the next phase of work on the Hedley Property (see the Section "Hedley Property" under the heading "Property").

9. The net asset value per share after completion of the Offering (but before exercise of Agents' Warrants) will be \$0.1018 representing a dilution of 74.55% on a fully-diluted basis, or \$0.1860 representing a dilution of 53.5% excluding the escrowed shares.
10. Upon completion of this offering, this issue will represent 30.17% of the shares then outstanding as compared to 53.59% that will then be owned by the promoters, directors, senior officers and control persons of the Issuer and by associates of the Agents.

USE OF PROCEEDS

The net proceeds to be derived by the Issuer from the Offering will be the sum of \$200,000. which will be spent in order of priority as follows:

- | | | |
|----|--|-------------------|
| 1. | To pay for the costs of this issue estimated at | \$ 26,000. |
| 2. | To be advanced to Echo Mountain Resources Ltd. to be used to complete the work program on the Hedley Property recommended in the Engineering Report of Shangri-La Minerals Limited dated November 21, 1986 as revised April 1, 1987. | 125,000. |
| 3. | Reserve for general corporate purposes | <u>\$ 49,000.</u> |
| | TOTAL | <u>\$200,000.</u> |

On exercise of the Agent's warrants, the net proceeds will be added to working capital.

No part of the proceeds will be used to invest, underwrite or trade in securities other than those that qualify as an investment in which trust funds may be invested under the laws of the jurisdiction in which the securities offered by this Prospectus may be lawfully sold. Should the Issuer

intend to use the proceeds to acquire other than trustee type securities after the distribution of the securities offered by this Prospectus, approval by the members of the Issuer must first be obtained and notice of the intention must be filed with the regulatory securities bodies having jurisdiction over the sale of the securities offered by this Prospectus.

The Company will not commit itself to spend in excess of \$50,000. on the acquisition or exploration of any properties without obtaining the recommendation of a qualified engineer or geologist independent of the vendor of any such properties, and, where required, the approval of the Vancouver Stock Exchange.

The Company may, pursuant to the recommendations of a qualified engineer, abandon in whole or in part any of its properties or may make arrangements for the performance of all or any portion of such work by other persons or companies and may use any monies so diverted for the purpose of conducting work or examining other properties acquired by the Company. If this occurs during the primary distribution of the shares referred to in this Prospectus, an amendment to this Prospectus will be filed. If this should occur after the primary distribution, then the shareholders shall be notified.

DESCRIPTION OF THE ISSUER'S SHARES

The authorized share capital of the Issuer consists of 10,000,000 common shares without par value. As of the date of this Prospectus, 1,157,001 shares were issued and outstanding.

All common shares of the Issuer, both issued and unissued, rank equally as to dividends, voting powers and participation in assets. No shares have been issued subject to call or assessment. There are no pre-emptive or conversion rights and no provisions for redemption, purchase for cancellation, surrender or sinking or purchase funds. Provisions as to the modifications, amendments or variations of such rights or such provisions are contained in the Company Act of the Province of British Columbia.

SHARE AND LOAN CAPITAL STRUCTURE

<u>Designation of Security</u>	<u>Amount Authorized</u>	<u>Amount issued and outstanding as of December 31 1986 (date of Balance Sheet in the Prospectus)</u>	<u>Amount Outstanding as of the Effective Date set out on the front cover of this Prospectus</u>	<u>Amount Outstanding if all securities are sold</u>
Common Shares	10,000,000	1,157,001	1,157,001	1,657,001

- (1) Refer to note 3 of the Notes to the Financial Statements dated December 31, 1986 for details of the Issuer's obligations in order to obtain an interest in the Hedley Property.
- (2) 125,000 shares are subject to an option exercisable at a price of \$0.50 per share granted to the Issuer's Agent (see the heading "Plan of Distribution"). 165,000 shares are subject to options exercisable at a price of \$0.45 per share granted to the Issuer's directors and officers (see the heading "Options to Purchase Securities").

PRIOR SALES

During the period from incorporation of the Issuer on December 17, 1984 to the date of this Prospectus, the Issuer sold the following shares for cash:

<u>Number of Shares</u>	<u>Price per Share</u>	<u>Commissions Paid</u>	<u>Net Cash Received</u>
407,001	\$0.25	Nil	\$101,750.
750,000	\$0.01	Nil	\$ 7,500.
		Total	<u>\$109,250.</u>

SALES OTHERWISE THAN FOR CASH

No securities are being offered under this Prospectus otherwise than for cash.

DIRECTORS AND OFFICERS

The names, addresses and principal business or occupations in which each of the Directors and Officers of the Issuer has been engaged during the immediately preceding five years are as follows:

<u>Names and Addresses</u>	<u>Positions Held</u>	<u>Principal Occupations for the Past Five Years</u>
Brian Arthur Slatter Site 11, Comp. 92 R.R. #1, Port Moody, B.C.	President/ Director	Log Trader, Rayoner Canada; previously self-employed log trader and independent businessman
Nikica Markovina 4738 Meadfield Road West Vancouver, B.C.	Director	Independent businessman, active in area of resource and public financing; 1984 - 1985 President - Palace Resources Inc.; 1984 - 1986 Director, Grom Resources Inc.; Director, Avenue Resources Inc. Makus Resources Inc. and Thios Resources Ltd.
Gregory George Crowe 884 Evelyn Road West Vancouver, B.C.	Director	Geological Mining Consultant
Carole Madeleine Walkinshaw-Lim 5656 Ptarmigan Place North Vancouver, B.C.	Secretary	Financial & Business Management Consultant 1982 to present; General Manager, United Continental Energy Corp., & Secretary Adventura Energy Corp., 1980 to 1982; Secretary, various resource companies.

The Issuer's Audit Committee is comprised of the Issuer's Board of Directors.

EXECUTIVE COMPENSATION

The Issuer has two executive officers. None of the Directors or Officers of the Issuer has received any remuneration from the Issuer and there are no contracts pertaining to such remuneration, except as follows.

Pursuant to an agreement dated November 1, 1985 C.M. Walkinshaw Inc., a company controlled by the Secretary of the Issuer has received \$3,000. for administration, secretarial and bookkeeping services and services related to the organization of this offering. The Issuer has agreed to pay the further sum of \$1,500 to C.M. Walkinshaw Inc. for services related to the organization of this offering

following issuance of a final receipt by the Superintendent of Brokers and \$650 per month for administration, secretarial, and bookkeeping services commencing on the Effective Date of this Prospectus.

Pursuant to an agreement dated June 1, 1985 the Issuer agreed to pay the sum of \$1,000. per month to Nikica Markovina, a director of the Issuer, for management, promotional and related services. To December 31, 1986 \$15,000 had been paid and accrued. The agreement was terminated as of August 31, 1986 and the Issuer has no outstanding liability due to the agreement. The Issuer also paid \$2,000 to Ni-Mark Holdings Ltd. a company controlled by Mr. Markovina for promotional and office services to December 31, 1986

Options to purchase 165,000 shares at a price of \$0.45 per share have been granted to the Issuer's directors and senior officers (see the heading "Option to Purchase Securities").

INDEBTEDNESS OF DIRECTORS AND SENIOR OFFICERS

The Issuer made an interest free loan to a director, Nikica Markovina, of 4738 Meadfield Road, West Vancouver, B.C. during the fiscal year ending in April, 1986. At April 30, 1986 the balance outstanding was \$3,800. The loan was repaid in full prior to December 31, 1986.

OPTIONS TO PURCHASE SECURITIES

By Agreements dated June 24, 1987 options to purchase a total of 165,000 common shares in the capital of the Issuer at a price of \$0.45 per share exercisable during a two year period commencing on the Effective Date set out on the front cover of this Prospectus were granted as follows:

<u>Name</u>	<u>Nature of Option</u>	<u>Number of Shares</u>
Brian Arthur Slatter	Director's	67,500
Gregory George Crowe	Director's	15,000
Nikica Markovina	Employee's	62,500
Carole Madeleine Walkinshaw-Lim	Employee's	20,000

PRINCIPAL HOLDERS OF SECURITIES

As of the date of this Prospectus, the following table sets forth the number of shares owned of record or beneficially, directly or indirectly, by each person who owns more than 10% of the Issuer's shares:

<u>Name and Address</u>	<u>Type of Ownership</u>	<u>Designation of Class</u>	<u>Number of Shares</u>	<u>Percentage of Shares Outstanding</u>
Brian Arthur Slatter 1204 Alderside Road Port Moody, B.C.	Direct & Beneficial	common	425,000	36.73%
Nikica Markovina 4738 Meadfield Road West Vancouver, B.C.	Direct & Beneficial	common	453,000	39.15%

The percentage of common shares held by all directors, promoters and senior officers is 76.75% of the total issued common shares of the Issuer. After completion of this offering, this percentage will be 53.59%.

An Underwriter, as defined in Local Policy 3-30 owns 10,000 shares which were acquired at a price of \$0.25 per share.

ESCROWED SHARES

As of the date of this Prospectus 750,000 common shares are held in escrow by The Royal Trust Company of 505 Burrard Street, Vancouver, B.C. subject to the direction or determination of the Superintendent of Brokers (the "Superintendent") or, in the event that the Company is listed for trading on the Vancouver Stock Exchange (the "Exchange"), of the Exchange. These shares are "Principal Shares" as defined in the Superintendent's Local Policy 3-07 and were purchased at a price of \$0.01 per share. The escrow restrictions provide that the shares may not be traded in, dealt with in any manner whatsoever, or released, nor may the Issuer, its Transfer Agent or holder of the escrowed shares make any transfer or record any trading of shares without the consent of the Superintendent or the Exchange, as the case may be. However, the escrowed shares may be released at the discretion of the Superintendent or Exchange, as the case may be, in accordance with applicable policy in the event the Issuer becomes successful due in part to the efforts of the holders of the escrowed shares. Any shares not released from escrow after 10 years from the date of the Escrow Agreement will be subject to cancellation.

<u>Designation of Class</u>	<u>Number of Shares Held in Escrow</u>	<u>Percentage of Class</u>
Common Shares	750,000	64.82%

POOLED SHARES

None of the Issuer's shares are held in pool.

DIVIDEND RECORD

The Issuer has not, since incorporation on December 17, 1984, paid any dividends on any of its shares. The Issuer has no present intention of paying dividends, but the future dividend policy will be determined by the Board of Directors on the basis of earnings, financial requirements and other relevant factors.

PROMOTERS

By virtue of the definition as set out in Section 1(1) of the Securities Act (British Columbia), the directors of the Issuer are the Promoters of the Issuer. The Promoters have acquired no common shares in the capital of the Issuer for property.

The Promoters have acquired the following common shares in the capital of the Issuer for cash:

<u>Name</u>	<u>Number of Shares</u>	<u>Price per Share</u>
Brian Arthur Slatter	50,000	\$0.25
	375,000	\$0.01
Nikica Markovina	50,000	\$0.25
	375,000	\$0.01
	28,000	\$0.25

The Issuer has granted options to certain promoters as disclosed herein under the heading "Options to Purchase Securities". The Issuer has made payments to a promoter and to a company controlled by the promoter pursuant to various agreements as disclosed herein under the headings "Executive Compensation" and "Indebtedness of Directors and Senior Officers".

Nikica Markovina has received reimbursement of property staking and exploration costs with respect to the Walker II mineral claim (see the heading "Property") and with respect to the Gold Break Mineral Claim (see the heading "Other Material Facts").

PENDING LEGAL PROCEEDINGS

The Issuer is not a party with respect to any legal proceedings.

INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

The Directors and Senior Officers of the Issuer have no interest in any material transactions in which the Issuer has participated or intends to participate at this time, except as disclosed herein under the headings "Description of Business and Property", "Other Material Facts" and "Executive Compensation".

MATERIAL CONTRACTS

The Issuer is a party to the following material contracts:

<u>Date</u>	<u>Party Contracting With Issuer</u>	<u>Consideration</u>	<u>General Nature of the Contract</u>
June 29, 1987	Brink Hudson & Lefever Ltd.	The commission of \$0.05 per share plus Agent's Warrants	Agency Agreement for public offer- ing of Issuer's securities
Dec. 10, 1986	Echo Mountain Resources Ltd.	Advance of \$500,000. for exploration	Issuer to earn a 49% interest in the Hedley Property
Nov. 1, 1985	C.M. Walkinshaw Inc.	\$4,500. plus \$650. per month following effective date of prospectus	Provision of administrative services
Nov. 8, 1985	Nikica Markovina and Donald Whorley	\$10,200 (out of pocket expenses)	Acquisition of Gold Break #24 Mineral Claim
March 20, 1986	Nikica Markovina	\$7,500 (out of pocket expenses)	Acquisition of Walker II Claims
Apr. 28, 1986	Brian A. Slatter	Services as director	Director's stock option
Apr. 28, 1986	Gregory G. Crowe	Services as director	Director's stock option
Apr. 28, 1986	Nikica Markovina	Services as employee	Employee's stock option
Apr. 28, 1986	Carole Walkinshaw- Lim	Services as employee	Employee's stock option

May 30, 1986	Royal Trust Company and certain share- holders of the Issuer	Acquisition of shares	Escrow Agreement- principal shares
--------------	--	-----------------------	---------------------------------------

All of the above are disclosed elsewhere in this Prospectus. Material contracts may be inspected at the offices of Douglas, Symes & Brissenden, 2100 One Bentall Centre, 505 Burrard Street, Vancouver, British Columbia, during normal business hours, during the period of primary distribution of the securities being offered under this Prospectus.

OTHER MATERIAL FACTS

In 1985 the Issuer acquired and conducted exploration on the Gold Break #24 mineral claim comprising 20 units located in the Liard Mining Division, British Columbia. The Issuer acquired the Gold Break Property from Nikica Markovina of 4738 Meadfield Road, West Vancouver, British Columbia, a director of the Issuer, and Donald Whorley of 33 Kamloops Street, Vancouver, British Columbia (the "Vendors") pursuant to an agreement dated November 8, 1985 and amended by agreement dated March 17, 1986. The Issuer initially paid the Vendors \$87,000, being \$62,000 reimbursement for work carried out in 1985 on the claim and \$25,000 as purchase price. As Mr. Markovina is a director of the Issuer, the Vendors agreed to repay to the Issuer the excess of \$25,000 over the Vendors' out of pocket costs. The out of pocket costs of acquiring the claim were \$10,200 and the Vendors reimbursed the Issuer \$14,800.

The Vendors spent \$62,000. in 1985 in conducting a program of exploration including line cutting, grid establishment and geological mapping along with soil and silt sampling. The results of the 1985 work program were reported in an engineering report prepared by Paul Plicka, F.GAC, who recommended further exploration of the Gold Break Property. The Issuer filed a prospectus to qualify a financing to fund further exploration of the Gold Break Property; however, the Superintendent of Brokers determined that the Property did not merit the funding of further work by public financing. As the Issuer now intends to concentrate its exploration efforts on the Hedley Property and significantly more exploration would be required to be conducted on the Gold Break Property to determine the merits of the property, the Issuer has allowed the Gold Break Property to lapse and the deferred exploration expenses and acquisition costs totalling \$72,200. have been written off.

There are no other material facts relating to the offering of securities under this Prospectus other than as disclosed herein.

SOLICITORS

The solicitors for the Issuer are Messrs. Douglas, Symes & Brissenden, 2100 One Bentall Centre, 505 Burrard Street, Vancouver, British Columbia.

AUDITORS, TRANSFER AGENTS AND REGISTRARS

The auditors for the Issuer are Benson, Gee & Company, Chartered Accountants, of 301 - 325 Howe Street, Vancouver, British Columbia.

The Registrar and Transfer Agent for the Issuer is The Royal Trust Company of 505 Burrard Street, Vancouver, British Columbia.

PURCHASER'S STATUTORY RIGHT OF WITHDRAWAL AND RESCISSION

The Securities Act provides a purchaser with a right to withdraw from an agreement to purchase securities within two business days after receipt or deemed receipt of a prospectus and further provides a purchaser with remedies for rescission or damages where the prospectus and any amendment contains a material misrepresentation or is not delivered to the purchaser prior to delivery of the written confirmation of sale or prior to midnight on the second business day after entering into the agreement, but such remedies must be exercised by the purchaser within the time limit prescribed. For further information concerning these rights and the time limits within which they must be exercised the purchaser should refer to Sections 66, 114, 118 and 124 of the Securities Act or consult a lawyer.

Reference is made to the said Act for the complete text of the provisions under which the foregoing rights are conferred.

MAXIMUS RESOURCES INC.
FINANCIAL STATEMENTS
DECEMBER 31, 1986

AUDITORS' REPORT

BALANCE SHEET

STATEMENT OF DEFERRED
EXPLORATION COSTS

STATEMENT OF LOSS
AND DEFICIT

STATEMENT OF CHANGES IN
FINANCIAL POSITION

NOTES TO THE
FINANCIAL STATEMENTS

Benson Gee & Company

CHARTERED ACCOUNTANTS

DAVID L. BENSON, C.A.
DONALD GEE, C.A.
GILBERT WAN, C.A.

#301 - 325 HOWE STREET
VANCOUVER, B.C. CANADA
V6C 1Z7
TELEPHONE: (604) 687-6463

AUDITORS' REPORT

To the Directors of
Maximus Resources Inc.

We have examined the balance sheet of Maximus Resources Inc. as at December 31, 1986, and the statements of loss and deficit, deferred exploration costs and changes in financial position for the eight month period ended December 31, 1986. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as we considered necessary in the circumstances.

In our opinion, these financial statements present fairly the financial position of the Company as at December 31, 1986, and the results of its operations and the changes in its financial position for the eight month period then ended in accordance with generally accepted accounting principles, applied on a basis consistent with that of the preceding period.



Chartered Accountants
Vancouver, B.C.

June 24, 1987

MAXIMUS RESOURCES INC.

BALANCE SHEET

DECEMBER 31, 1986

ASSETS	December 31, 1986	April 30, 1986
CURRENT		
Cash	\$ 3,447	\$ 7,639
Due from director	-	3,800
	-----	-----
	3,447	11,439
RESOURCE PROPERTIES (Note 3)	7,512	17,710
DEFERRED EXPLORATION COSTS	-	62,000
	-----	-----
	\$ 10,959	\$ 91,149
	=====	=====
 LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT		
Accounts payable	\$ 200	\$ -
	-----	-----
SHARE CAPITAL (Note 5)		
Authorized		
10,000,000 common shares without		
par value		
Issued and fully paid		
1,157,001 common shares	109,250	109,250
DEFICIT	98,491	18,101
	-----	-----
	10,759	91,149
	-----	-----
	\$ 10,959	\$ 91,149
	=====	=====

APPROVED ON BEHALF OF THE DIRECTORS:


 _____ Director
 _____ Director

The accompanying notes are an integral part of these financial statements.

MAXIMUS RESOURCES INC.
STATEMENT OF DEFERRED EXPLORATION COSTS
FOR THE EIGHT MONTH PERIOD ENDED DECEMBER 31, 1986

	Eight Month Period Ended December 31, 1986	Year Ended April 30, 1986
	<u> </u>	<u> </u>
BALANCE, BEGINNING OF PERIOD	\$ 62,000	\$ -
 GOLDBREAK #24		
Crew expense	-	12,462
Equipment rental	-	2,650
Geological	-	17,878
Linecutting	-	27,390
Assay	-	1,620
	<u> </u>	<u> </u>
	62,000	62,000
 Costs re: resource property written off (Note 4)	 62,000	 -
	<u> </u>	<u> </u>
BALANCE, END OF PERIOD	\$ -	\$ 62,000
	<u> </u>	<u> </u>

The accompanying notes are an integral part of these financial statements.

MAXIMUS RESOURCES INC.

STATEMENT OF LOSS AND DEFICIT

FOR THE EIGHT MONTH PERIOD ENDED DECEMBER 31, 1986

	Eight Month Period Ended December 31, 1986	Year Ended April 30, 1986
REVENUE	\$ -	\$ -
EXPENSES		
Accounting and legal	-	4,000
Administration	1,500	1,500
Bank charges	31	5
License	280	500
Management fees	4,000	11,000
Office	379	76
Printing	-	1,020
Promotion	2,000	-
	8,190	18,101
NET LOSS BEFORE THE FOLLOWING	8,190	18,101
RESOURCE PROPERTY WRITTEN OFF (Note 4)	72,200	-
NET LOSS FOR THE PERIOD	80,390	18,101
DEFICIT, BEGINNING OF THE PERIOD	18,101	-
DEFICIT, END OF THE PERIOD	\$ 98,491	\$ 18,101

The accompanying notes are an integral part of these financial statements.

MAXIMUS RESOURCES INC.

STATEMENT OF CHANGES IN FINANCIAL POSITION
FOR THE EIGHT MONTH PERIOD ENDED DECEMBER 31, 1986

	Eight Month Period Ended December 31, 1986	Year Ended April 30, 1986
OPERATIONS		
Net loss for the period	\$(80,390)	\$(18,101)
Add item not affecting cash		
Resource property written off (Note 4)	72,200	-
	-----	-----
	(8,190)	(18,101)
Change in operating net assets	4,000	(3,800)
	-----	-----
Cash used in operations	(4,190)	(21,901)
	-----	-----
INVESTMENTS		
Acquisition of resource properties	(2)	(17,710)
Deferred exploration costs	-	(62,000)
	-----	-----
Cash used in investment activities	(2)	(79,710)
	-----	-----
FINANCING		
Issuance of share capital	-	109,250
	-----	-----
CASH PROVIDED (USED) IN THE PERIOD	(4,192)	7,639
CASH, BEGINNING OF PERIOD	7,639	-
	-----	-----
CASH, END OF PERIOD	\$ 3,447	\$ 7,639
	=====	=====
CASH POSITION CONSISTS OF:		
Cash	\$ 3,447	\$ 7,639
	=====	=====

The accompanying notes are an integral part of these financial statements.

MAXIMUS RESOURCES INC.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 1986

1. NATURE OF OPERATIONS:

The Company is in the process of exploring its mineral resource properties and has not yet determined whether the mineral resource properties contain ore reserves that are economically recoverable. The recoverability of amounts shown for deferred exploration costs and for mineral resource properties are dependent upon the discovery of economically recoverable reserves attributable to the Company's interest in the mineral properties, the ability of the Company to obtain necessary financing to complete the development and upon future profitable production.

2. SIGNIFICANT ACCOUNTING POLICIES:

a) Incorporation:

The Company was incorporated December 17, 1984, under the Laws of the Province of British Columbia. The Company commenced operations in December, 1985.

b) Mineral Claims:

The amount shown for the mineral claim represents costs to date and does not necessarily reflect present or future values. If the claims are sold, allowed to lapse or are abandoned, accumulated costs will be written off. The Company is in the exploration and development stage with respect to its interest in the mineral claims. On the basis of information to date, the mineral claims do not yet have economically recoverable reserves.

c) Mineral Option:

The amount shown for the mineral option represents costs to date and does not necessarily reflect present or future values. If the option is abandoned, accumulated costs will be written off.

d) Deferred Exploration Costs:

The Company capitalizes all exploration costs that result in the acquisition and retention of resource properties or an interest therein. The accumulated costs including applicable exploration expenses relative to non-productive properties that the Company abandons interest in are written off. Otherwise, the exploration costs are amortized over the estimated useful life of the producing properties, based on a method relating recoverable reserves to production.

MAXIMUS RESOURCES INC.
 NOTES TO THE FINANCIAL STATEMENTS
 DECEMBER 31, 1986

2. SIGNIFICANT ACCOUNTING POLICIES: (Continued)

e) Administrative Expenses:

The Company expenses all administrative costs in the year of expenditure that are not specifically related to a property.

f) Values:

The amounts shown for resource properties and deferred exploration costs represent costs to date and do not necessarily reflect present or future values.

3. RESOURCE PROPERTIES:

a)	Mineral option	\$	1
b)	Mineral claim		
	Walker II		7,510
	Jordon II		1

		\$	7,512
			=====

a) Mineral Option:

On December 10, 1986, the Company acquired an option to purchase a 49% interest in the following mineral properties:

i) Reverted Crown Grants:

<u>Claim Name</u>	<u>Record Number</u>
Eclipse	1414
Star of Hope	1413

ii) Modified Grid Systems Claims:

<u>Claim Name</u>	<u>Record Number</u>
Yuniman #1	1554
Yuniman #2	1558

The mineral properties are located in the Osoyoos Mining Division, Province of British Columbia.

Consideration for the option is \$500,000 to be paid as follows:

MAXIMUS RESOURCES INC.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 1986

3. RESOURCE PROPERTIES: (Continued)

- i) \$125,000 to pay the estimated costs of completing phase three of the work on the property as recommended by an engineering report to be paid on the date which is the later of;
 - June 15, 1987,
 - the date which is 30 days after the optionor advises the Company in writing that it has determined to commence the third phase.

- ii) The lesser of \$150,000 and the estimated costs of completing phase four of work on the mining properties as contained in an engineering report filed and approved by the Vancouver Stock Exchange, the amount must be paid by the date which is the later of:
 - June 15, 1988;
 - 30 days after the date of approval by the Vancouver Stock Exchange of an engineering report containing the recommendation for the fourth phase of work on the mining property

- iii) The lesser of
 - \$500,000 less all amounts previously paid,
 - the cost of completing a fifth phase of work on the mining property as contained in an engineering report filed with and approved by the Vancouver Stock Exchange

The amount must be paid by the date which is the later of:

 - June 15, 1989,
 - 30 days after the date of approval by the Vancouver Stock Exchange of an engineering report containing the recommendation for a fifth phase of work on the mining property

- iv) An amount equal to \$500,000 less all amounts previously paid. The amount must be paid by the date which is the later of:
 - June 15, 1990,
 - 30 days after the date of approval by the Vancouver Stock Exchange of an engineering report containing the recommendation for a sixth phase of work on the mining property

In the event that the property is brought into commercial production, the payments required as disclosed above will be as follows:

- i) 125,000 on or before June 15, 1987
- ii) 150,000 on or before June 15, 1988
- iii) 225,000 on or before June 15, 1989.

MAXIMUS RESOURCES INC.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 1986

3. RESOURCE PROPERTIES: (Continued)

b) Mineral Claim:

i) Walker II Mineral Claim

By agreement dated March 20, 1986, the Company purchased from a director the Walker II mineral claim consisting of 20 units. The mineral claim is located in the Victoria Mining Division, British Columbia.

During the period, the Company forfeited the Walker II mineral claim, however, the mineral claim was restaked by another individual. This individual is holding title to the mineral claim in trust for the beneficial interest of the Company.

- ii) During the period, an individual staked the Jordon II mineral claim on behalf of the Company. The individual is holding title to the mineral claim in trust for the beneficial interest of the Company. The mineral claim consists of 20 units and is located in the Victoria Mining Division, Province of British Columbia. A nominal value of \$1 has been assigned to the property.

4. MINERAL PROPERTY WRITTEN OFF:

Goldbreak #24 Mineral Claim

By agreement dated November 8, 1985, the Company purchased from a director the following mineral claim:

<u>Claim Name</u>	<u>Number of Units</u>	<u>Record Number</u>
Goldbreak #24	20	3444

The mineral claim is located in the Liard Mining Division, Province of British Columbia.

During the period, management determined that the mineral claim has only minimal economic potential and the mineral claim has been abandoned.

MAXIMUS RESOURCES INC.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 1986

4. MINERAL PROPERTY WRITTEN OFF: (Continued)

Cost	\$ 10,200
Deferred exploration costs	62,000

Resource property written off	\$ 72,200
	=====

5. SHARE CAPITAL:

750,000 shares issued to directors at \$0.01 per share are held in escrow subject to regulatory authority.

Stock Options:

By agreements dated April 28, 1986 and amended June 24, 1987, the following stock options have been granted:

Directors	-	82,500 common shares at \$0.45 per share
Employees	-	82,500 common shares at \$0.45 per share

The above stock options expire two years from the date of receipt of the Company's prospectus by the Superintendent of Brokers for British Columbia.

See Note 8(b).

6. RELATED PARTY TRANSACTION:

During the period:

- a) \$1,500 was paid to a company controlled by an officer for administration services.
- b) \$2,000 was paid to a director for promotion and office services.
- c) \$4,000 was paid and accrued to a director for management fees.

See Note 3(b(i)).

7. LOSS PER SHARE:

At the current stage of development in the Company's operation, loss per share information is not considered meaningful.

MAXIMUS RESOURCES INC.
NOTES TO THE FINANCIAL STATEMENTS
DECEMBER 31, 1986

8. SUBSEQUENT EVENTS:

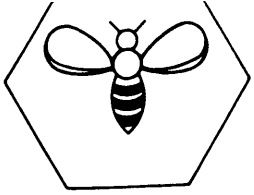
- a) Subsequent to December 31, 1986, the Company is in the process of filing a prospectus with the Superintendent of Brokers for British Columbia and the Vancouver Stock Exchange. Thus, the Company has appointed an agent to offer 500,000 common shares at \$0.45 per share through the facilities of the Vancouver Stock Exchange.

The agent has agreed to purchase any common shares not sold at the conclusion of the public offering. In consideration therefore, the agent has been granted non-transferable share purchase warrants (Agent's Warrants), entitling them to purchase up to 125,000 common shares of the Company up to the close of business, 180 days from listing of the Company's shares on the Vancouver Stock Exchange or 12 months from the date of the prospectus, whichever is earlier, at a price of \$0.50 per share.

The Agent's Warrants will contain, among other things, antidilution provisions and provision for appropriate adjustment of the class, number and price of shares issuable pursuant to any exercise thereof upon the occurrence of certain events including any subdivision, consolidation or reclassification of the shares or the payment of stock dividends.

The agent will receive a commission of \$0.05 per share.

- b) See Note 5.



Shangri-La Minerals Limited

AN EVALUATION REPORT

OF

THE STAR OF HOPE PROJECT

FOR

MAXIMUS RESOURCES INC.

LOCATED AT

**HEDLEY, BRITISH COLUMBIA
OSOYOOS MINING DIVISION
NTS 82E/5W**

LONGITUDE: 49°19'

LATITUDE: 119°49'

BY

FRANK DI SPIRITO, B.A.Sc., P.Eng.

21 NOVEMBER 1986

01 APRIL 1987, REVISED

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APPENDICES

Appendix A	Certificates: Frank DiSpirito, B.A.Sc., P.Eng. Nigel Hulme, B.Sc.
Appendix B	Compilation Maps of the 1985 and 1986 Programs
Appendix C	Geological Maps and Sections of the 1985 and 1986 Programs
Appendix D	Sample Descriptions with Geochemical and Assay Results of the 1985, 1986, and 1987 Programs
Appendix E	Drill Logs and Analytical Results, 1987 Program
Appendix F	Soil Geochemical Results of the 1986 and 1987 Programs

SUMMARY

The Star of Hope group of mineral claims consists of the Yuniman #1, Yuniman #2, Star of Hope, and Eclipse mineral claims, all held by Echo Mountain Resources Ltd. Maximus Resources Inc. and Echo Mountain Resources Ltd. have entered into a joint venture agreement.

The claims are located about 10 km southeast of Hedley, B.C. within the Osoyoos Mining Division. Access to the claims is readily available by 4-wheel drive vehicle from Olalla, B.C.

A combined geological, geophysical and geochemical reconnaissance conducted by Shangri-La Minerals Limited for Echo Mountain Resources in 1985 outlined several areas of mineralization.

A series of old trenches and small adits were discovered in an area of sparse outcrop on the Yuniman #2 claim. The soil and rubble of many of these workings was noted to be heavily iron-stained. Anomalous gold geochemistry and northeasterly trending VLF-electromagnetic conductors were outlined over the property. Ten grab samples from this area (YU1, 2 and 3-11) analyzed from 1 to 60 ppb Au.

Northeast of the trenches a series of shear zones within andesitic rock were located. Four chip samples of these zones ranged from 1 m of 535 ppb to 0.046 ounces of gold per ton. Nearby mineralized volcanics assayed up to 0.098 oz/ton Au in a grab sample.

An old shaft centered upon a gold-bearing quartz vein was located on the Star of Hope claim. A 10 cm chip sample from this vein assayed 0.376 oz/ton gold and 1.27 oz/ton silver. Grab samples collected from the shaft dump assayed from 37 ppb to 1.22 oz/ton Au and 8.21 oz/ton Ag.

Shear zones in pyritized cherts were discovered 650 m southwest of the old shaft structure. Assays of collected samples were as high as 0.154 oz/ton gold over 10 cm. Values of 170 ppb and 935 ppb Au were obtained across 1.0 and 1.5 m respectively, adjacent to the shearing. Approximately 70 m southwest of the shears a 3 cm wide vuggy quartz lense was sampled and returned an assay of 6.832 ounces of

gold per ton and 4.24 ounces of silver per ton. A number of trenches over small shears were also found 80 m to the northwest of this area. A porphyritic trachyte dyke was found to trend from this area to the Star of Hope vein.

In 1986 Shangri-La Minerals Limited conducted a follow-up program consisting of induced polarization surveys, trenching, and 350 metres of diamond drilling. The induced polarization results indicated several anomalous zones which agreed well with the 1985 VLF-EM results, indicating sulphide mineralization at depth. A surface trench of one of these zones failed to reach bedrock, but analyses of collected soil samples ranged from 72 to 690 parts per billion in gold. Drilling in this area confirmed the presence of sulphide mineralization, and returned elevated gold values.

Diamond drilling of 2 holes targeted on the Star of Hope vein showed that the vein is faulted at depth. One hole intersected the vein at a depth of 32.7 m, where it ran 640 ppb gold over 0.21 m. A previously unmapped plagioclase porphyry dyke was also intersected by these holes. Gold was found to be associated with the dyke, with results of 0.149 oz/ton Au over 0.2 m (in pyrite) and 0.069 oz/ton Au over 0.60 m in adjacent rock.

A sum of \$ 125,000 is recommended for additional diamond drilling and trenches to examine the untested targets on the Star of Hope Project area.

Respectfully submitted at Vancouver, British Columbia

PROFESSIONAL
 PROVINCE
 OF
 F. DI SPIRITO
 BRITISH
 Columbia
 Frank Di Spirito, B.A.Sc., P.Eng.
 5 December 1986
 ENGINEER
 01 April 1987, revised

INTRODUCTION

Pursuant to a request by the officials of Maximus Resources Inc., Shangri-La Minerals Limited has prepared a summary report of the Star of Hope Project located in the Hedley area of British Columbia. The Star of Hope consists of the Yuniman #1, Yuniman #2, Star of Hope, and Eclipse mineral claims, all held by Echo Mountain Resources Ltd. Maximus and Echo Mountain have entered into a joint venture agreement. The report is based on a review of historic records, and on the results of exploration programs carried out by Shangri-La Minerals Limited for Echo Mountain Resources during 1985 and 1986.

The Star of Hope project claims host an environment favourable to economic gold mineralization. Work conducted by Shangri-La Minerals Limited since 1985 has located encouraging results warranting further investigation. Gold occurrences have been located in outcrops, drill holes and overburden samples. Several zones of alteration and mineralization are the major targets.

The Hedley area hosts several important gold-bearing deposits and continues to be one of the most intensely explored areas of western Canada. An exploration program budgetted at \$ 125,000.00 has been proposed.

Property Status

The Star of Hope Group consists of two Reverted Crown granted claims which were issued in 1902 and two located grid system claims staked in 1980. Particulars are as follows:

Name	Record No.	Mining		Area
		Division	Anniversary	
Star of Hope	2671	Osoyoos	22 May 1996	20.50 hectares
Eclipse	2670	Osoyoos	22 May 1996	20.50 hectares
Yuniman #1	1554	Osoyoos	6 July 1996	8 units
Yuniman #2	1558	Osoyoos	13 July 1996	3 units

Location and Access

The claims are located approximately 10 km southeast of Hedley, B.C., and approximately 30 km southwest of Penticton, B.C. They cover the ridge tops and upper watersheds of Winters and Cedar Creeks which respectively flow westerly and southeasterly into the Similkameen River.

Access is best via a 17 kilometre four wheel drive road which originates at Olalla, B.C. or via excellent trails-tracks from either Apex Mountain or the Bradshaw Creek Valley.

An approximately 1.5 km long road could easily be built to connect the property to a wide and level logging road that leads to the proposed Mascot Gold Mines Ltd. millsite which is less than 10 kilometres away.

History

The Star of Hope Crown grants have been continuously staked since the 1890's. The earliest recorded information was found in a claim map dating to the year 1900 which showed extensive claim holdings in the upper Bradshaw, Winters and Cedar Creeks. Several of these old claim and Crown grant sites are covered by the Yuniman #1 and #2 claims.

The 1904 report of the Minister of Mines states: "The Star of Hope Group is situated between the head of Cedar and Sixteen Mile (Winters) Creeks. The work last

year consisted of shafts, tunnelling and open cut, exposing three different ledges. The ore is lead, galena, and arsenical iron carrying gold values. The values run from \$15 to \$95 per ton [approximately 0.75 to 4.25 oz/ton gold]. This property has every chance of making a profitable mine when developed."

The 1906 report states: "The Star of Hope Group situated at the junction of 16 Mile and Cedar Creeks, consists of four claims owned by Frank Richter of Keremeos and L.M. Lyon of Olalla. The ore is galena and arsenical iron. The work consists of a 40 foot shaft, tunnels, and surface cuts."

The Eclipse and Star of Hope claims were Crown-granted in 1907.

The last historical record on the Star of Hope group is found in the 1933 report of the Minister of Mines which states, "On the Star of Hope Groupa considerable amount of mineralization in the volcanic breccia containing bands of arsenopyrite has been uncovered. Values up to an ounce have been obtained".

In 1937 Hedley Yuniman Gold Fields Limited reported assay results from what is now the Yuniman #1 claim which were as high as 3.3 oz/ton Au over 23 cm.

Reconnaissance surveys were conducted by Shangri-La Minerals Limited during the summer and fall of 1985. A preliminary evaluation of the property, including the analysis of 15 selective grab samples (SUH 1-15) collected from dump material, was conducted by F. DiSpirito, P.Eng. in July 1985. The results are detailed in a private report for Echo Mountain Resources Ltd. (DiSpirito, July 1985). A program of geological mapping and sampling, soil geochemistry, and reconnaissance geophysics was carried out during 1985. Field work was supervised by Nigel Hulme, B.Sc. Results of the program are presented in a report by DiSpirito, Hulme and Thompson.

Reconnaissance surveys conducted by Shangri-La Minerals Limited in 1985 confirmed the presence of numerous workings on the Crown grants. A 10 cm sample from a quartz vein on the Star of Hope claim assayed from 37 ppb to 0.376 oz/ton gold.

Samples collected from a dump adjacent to the vein assayed 1.22 oz/ton Au and 8.21 oz/ton Ag. Samples from various pits and trenches on the Yuniman #2 claim assayed up to 0.154 oz/ton Au. A grab sample from a 3 cm wide quartz lense on the Yuniman #2 claim assayed 6.832 oz/ton Au and 4.24 oz/ton Ag.

A 1985 geochemical soil survey outlined an anomalous zone to the north and west of a string of old pits, trenches, and adits which were also associated with VLF-EM conductors. A number of VLF-EM conductive zones extending up to 500 metres in length were outlined by the 1985 survey on the Yuniman #2 claim.

In 1986 Shangri-La Minerals Limited conducted a follow-up program consisting of time domain induced polarization (IP) surveys, trenching, and 350 metres of diamond drilling. Field work was supervised by N. Hulme, B.Sc. The induced polarization results indicated several anomalous zones which agreed well with the 1985 VLF-EM results, indicating sulphide mineralization at depth. The results indicating sulphide mineralization from the IP data were generally found in readings at the third and fourth (wider) electrode spacings, which resulted in a target depth in the area of 60 m. A surface trench of one of these zones failed to reach bedrock, but analyses of collected soil samples ranged from 72 to 690 parts per billion in gold. Drilling in this area confirmed the presence of sulphide mineralization, and returned elevated gold values. Mineralization consisted of disseminated pyrite.

Diamond drilling of 2 holes targeted on the Star of Hope vein showed that the vein is faulted at depth. One hole intersected the vein at a depth of 32.7 m, where it ran 640 ppb gold over .21 m. A previously unmapped plagioclase porphyry dyke was also intersected by these holes. Gold was found to be associated with the dyke, with results running 0.149 oz/ton Au over 0.2 m (in pyrite) and 0.069 oz/ton Au over 0.60 m in adjacent rock.

Regional Geology

The Hedley district is underlain by a series of Triassic and slightly older

sedimentary and volcanic rocks of the Nicola Group which have been intruded by igneous rocks of Jurassic and/or younger ages. The intrusive rocks consist of large bodies of granite and granodiorite and of smaller stocks of diorite and gabbro with innumerable sill and dyke apophyses.

The Nicola Group rocks have been sub-divided by various authors; this report follows those divisions as outlined by Bostock, 1940. The Triassic and older rocks of the region consist of the Bradshaw, Independence, Shoemaker, Old Tom, Redtop, Sunnyside, Hedley, Henry, and Wolfe Creek Formations. These rocks form a large anticlinal fold whose axis strikes roughly north-south and whose continuity is broken by the bodies of igneous rocks. The Bradshaw, Independence, Shoemaker and Old Tom Formations comprise the east limb and dip moderately to the southeast. The west limb is formed by the younger Redtop, Sunnyside, Hedley, Henry and Wolfe Creek Formations. The Star of Hope project area is situated on a portion of the east limb.

TABLE OF FORMATIONS

Quaternary.....	Stream and glacial deposits.
Early Cretaceous-..... Late Jurassic	Granite Granodiorite. Composing the batholith forming the base of Nickel Plate Mountain.
Jurassic.....	Diorite-gabbro Complex. Comprising stocks with innumerable sill and dyke apophyses.
	Wolfe Creek Formation. Consisting of andesite and basalt, breccia and tuff, and minor sediments.
	Henry Formation. Consisting of black argillite, tuff and impure limestones
Triassic.....	Hedley Formation. Consisting of massive limestone, argillite, breccia, and interbeds of limestone, quartzite, and argillite.
	Sunnyside Formation. Consisting of limestone and minor argillite-quartzite interbeds.
	Redtop Formation. Consisting of interbedded argillite, limestone, and quartzite, volcanics, and minor breccia, resting on massive limestone.
	Old Tom Formation. Consisting of basalt, andesite, and minor chert.
Early Triassic or older.....	Shoemaker Formation. Consisting of chert, tuff, greenstone and limestone.
	Independence Formation. Consisting of chert, chert breccia, argillite, basalt, andesite, quartzite and limestone.
	Bradshaw Formation. Consisting of argillite, tuff, quartzite, breccia, andesite, and limestone.

Property Geology

The Star of Hope group of mineral claims is underlain by Triassic or older volcanic and sedimentary rocks of the Independence, Shoemaker, and Old Tom Formations. These rocks are locally intruded by narrow andesitic dykes and by a porphyritic trachyte dyke which has an interpreted strike length of at least 3 km. The southern margin of a diorite intrusion is present near the northwest border of the Star of Hope Reverted Crown grant.

The Independence Formation is composed of chert, chert breccia, and greenstone (andesite). Dark grey to black cherts commonly rusty or red stained form the majority of the rocks of the Independence Formation on the property. Bedding planes are rare, although amorphous white or black streaks may be present. Chert breccia is interbedded with the dark cherts, and is seen to be fragmental on clean weathered surfaces. The chert fragments are subrounded to subangular, and vary in size from 2 mm to as much as 30 cm. The larger fragments are flattened parallel to bedding, which strikes northeasterly and dips steeply to the southeast. The fragments are set in a fine-grained chloritic matrix.

Outcrops of greenstone are fine-grained, green and somewhat siliceous. They are commonly lightly mineralized with pyrite and may also be mineralized with pyrrhotite and arsenopyrite.

The Shoemaker Formation is present as a northeasterly trending belt of cherts, greenstone, and minor argillite. The cherts of the Shoemaker Formation differ from those of the Independence Formation in that they are generally lighter coloured (buff, pink, grey, grey-green) and commonly show a saccharoidal texture on freshly broken surfaces. The presence of rounded quartz grains up to 3 mm in size suggest that these are actually detrital rocks. Greenstones of the Shoemaker Formation are epidotized and sericitized and contain rare plagioclase laths up to 3 mm long.

The Old Tom Formation consists mainly of basalt and minor andesite and

chert. The basalts are fine-grained, dark to light green, chloritic and contain epidotized pods up to 5 cm in diameter. Flow breccias are common; plagioclase phenocrysts and amygdules are rare. Andesitic rocks of the Old Tom Formation contain hornblende and plagioclase phenocrysts and are lightly carbonatized.

Fine to medium-grained diorite represents the southern margin of an intrusive body located to the north of the property. The diorite consists of 65% plagioclase, 10% quartz, 15% biotite and 10% hornblende. Northerly trending dykes of intermediate composition intrude both the Shoemaker and Independence Formations. A trachyte dyke trends across the property in a northeasterly direction for 1.6 km. Similar rocks southwest of the property suggest a strike length of at least 3 km.

The 1985 geological survey outlined three broad areas of mineralization. These are:

1) Zone A

Four narrow (30 cm - 1 m wide) shear zones located on the Eclipse claim, and a series of old trenches and small adits centred approximately 750 m to the southwest. Four chip samples from the area of the shear zones returned values from 535 ppb across 1 m to 0.046 oz/ton across 30 cm Au (fire assay). Nearby mineralized volcanics (pyrite, arsenopyrite, chalcopyrite) assayed 0.098 oz/ton Au in a grab sample. Samples from the old workings returned low gold values; however, the area does exhibit heavy iron oxidation and limonite staining.

2) Zone B

Shear zones and old adits, pits and a shaft located in close proximity to a porphyritic trachyte dyke having a strike length on the property of 1.6 km. The shaft (Star of Hope shaft) had been sunk on a 10 cm wide quartz vein containing 5-20% pyrite, arsenopyrite, and galena. A 10

cm chip sample of the vein assayed 0.376 oz/ton gold and 1.27 oz/ton silver. Grab samples of various components found in the shaft dump returned analysis from 37 ppb Au to 1.22 oz/ton Au and 8.21 oz/ton Ag.

Pits 650 m southwest of the shaft, at 487N, 479E, expose a shear zone in grey-green to buff sugary cherts. A narrow chip sample (20 cm) from these pits assayed 0.154 oz/ton Au. An adjacent sample ran 935 ppb Au over 1.5 m. A vuggy quartz lense up to 3 cm wide approximately 70 m southwest of the pits assayed 6.832 oz/ton Au and 4.24 oz/ton Ag. Samples from trenches to the northwest of the pits assayed from 20 ppb to 0.052 oz/ton Au.

3) Zone C

Pyrrhotite and pyrite in silicified greenstones occur in proximity to a northerly trending plagioclase porphyry dyke on the Yuniman #1 claim. Although no significant gold values were obtained from collected samples, similar dykes are known to be associated with "high grade gold mineralization" (Di Spirito, 1985) in an area 500 m to the south.

CONCLUSIONS

Limited diamond drilling during the 1986 survey indicated that pyrite mineralization is common, but is not necessarily associated with gold mineralization.

Diamond drilling on the Star of Hope claim indicated that the gold-bearing quartz vein at the Star of Hope shaft is faulted off at depth. However, significant gold values (.2 m running .149 oz/ton Au in pyrite) are associated with a plagioclase porphyry dyke which was intersected by drill tests. This dyke does not outcrop at surface. Moderate and weak VLF-EM conductors were outlined in this area during 1985.

The induced polarization survey results indicate that linear northeasterly

trending anomalies cross the central area of the present Star of Hope Project property. The induced polarization survey over the old workings on the Yuniman #2 claim also show that the area contains zones of sulphide mineralization. Soil geochemical anomalies and intersecting northeasterly trending VLF-EM conductors were delineated here in 1985. Trenching over VLF-EM conductors and anomalous I.P. zones is necessary to define the sources. Trenching and diamond drilling is necessary to extend geological targets uncovered during 1985 and 1986. Diamond drill tests should be conducted on the best defined targets outlined by the proposed trenching and previous exploration work.

Cost of Recommended Exploration Program

Trenching, access road and drill pad building	\$ 10,000
Diamond drilling, BQ core, 2,000 feet @ \$35/foot (all inclusive)	70,000
Geological support	8,500
Assays and Geochem (including Phase I samples), allow	15,000
Camp costs	13,000
Engineering, Supervision and Report	<u>8,500</u>
Total:	\$ 125,000 =====

Respectfully submitted at Vancouver, B.C.

Frank Di Spirito
 Frank Di Spirito, B.A.Sc., P.Eng.
 26 December 1986
 01 April 1987 Revised
 PROFESSIONAL ENGINEER
 PROVINCE OF ALBERTA

REFERENCES

- Annual Report of the Minister of Mines,
British Columbia Department of Mines;
1904, 1906, 1933
- Bostock, H.S. Olalla GSC Map #628A (1941).
- Di Spirito, F. Preliminary Evaluation of the Star of Hope Group
(Private Report, July 1985).
- Di Spirito, F. Reconnaissance Surveys on the Star of Hope Group
of Mineral Claims for Echo Mountain Resources Ltd.,
Shangri-La Minerals Limited, October 1985.
- Di Spirito, F. Geological, Geophysical and Geochemical Report
on the Yuniman Crown Grants and Old Diggings
Mineral Claims for Toby Creek Resources Ltd.,
November 1985.
- Di Spirito, F.,
et al ; Report on the Second Phase of Exploration for
Echo Mountain Resources Ltd. on the Star of Hope
Project, Hedley Area, B.C., November, 1986.
- Little, H.W. Kettle River, B.C., G.S.C. Map 15-1961.
- Rice, H.M.A. Princeton G.S.C. Map #888A (1944).

APPENDIX A
CERTIFICATES

CERTIFICATE

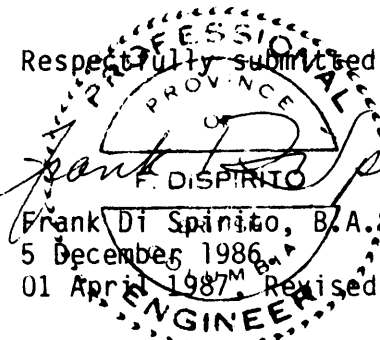
I, Frank Di Spirito, of the City of Vancouver in the Province of British Columbia, do hereby certify:

That I am a Consulting Engineer with the firm of Shangri-La Minerals Limited of 706-675 West Hastings Street, Vancouver, B.C., V6B 1N2.

I further certify that:

- I) I am a graduate of the University of British Columbia (1974) and hold a Bachelor of Applied Science in Geological Engineering.
- II) I am a registered member, in good standing, of the Association of Professional Engineers of British Columbia.
- III) Since graduation I have been involved in numerous mineral exploration programs throughout Canada and the United States of America.
- IV) This report is based on a personal property examination conducted in September 1986 and on an evaluation of privately and publicly held data pertaining to the said property, as well as field data collected by a Shangri-La Minerals Limited staff.
- V) Neither I nor Shangri-La Minerals Limited hold any direct or indirect interest in the property described herein, or in Maximus Resources Inc., or any associated companies, nor do we expect to receive any.
- VI) This report may be utilized by Maximus Resources Inc. for inclusion in a Prospectus or Statement of Material Facts.

Respectfully submitted at Vancouver, B.C.

The seal is circular with a dotted border. The outer ring contains the text 'PROFESSIONAL ENGINEER' at the top and 'PROVINCE OF BRITISH COLUMBIA' at the bottom. In the center, there is a signature 'Frank Di Spirito' in cursive, with 'F. DISPIRITO' printed below it. Below the signature, the text 'Frank Di Spirito, B.A.Sc., P.Eng.' is printed, followed by '5 December 1986' and '01 April 1987, Revised'.

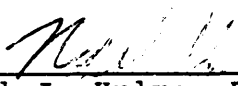
Frank Di Spirito, B.A.Sc., P.Eng.
5 December 1986
01 April 1987, Revised

CERTIFICATE

I, Nigel J. Hulme, do hereby certify that;

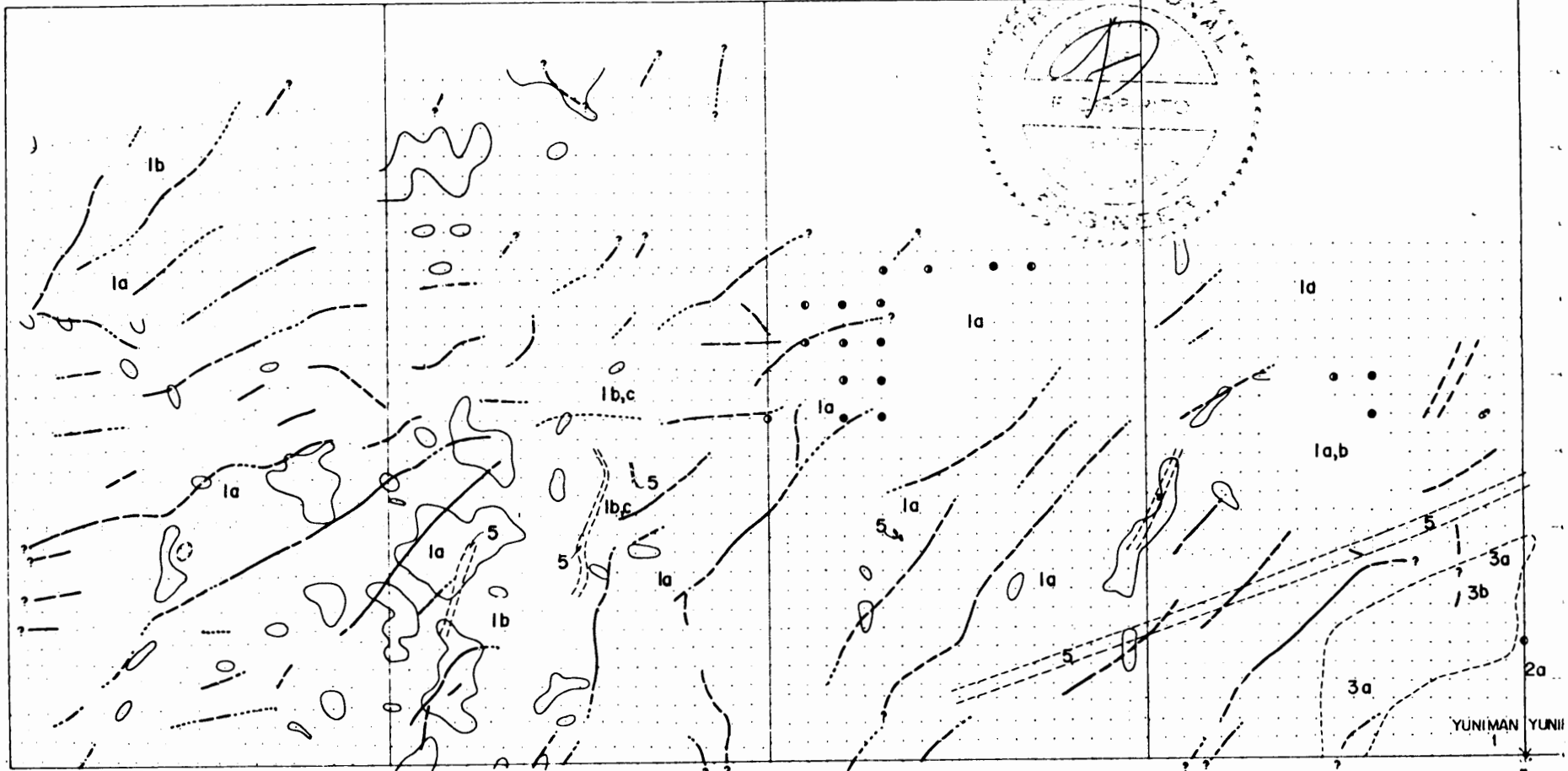
- I) I am a Consulting Geologist with the firm of Shangri-La Minerals Limited at 706-675 West Hastings Street, Vancouver, British Columbia, V6B 1N2.
- II) I graduated in 1982 from Carleton University, Ottawa, Ontario with an Honours B.Sc., in Geology.
- III) I have been involved in mineral exploration since 1979.
- IV) This report is based upon field work carried out by myself and a Shangri-La Minerals Limited crew for Echo Mountain Resources Ltd. on the Star of Hope Project in 1985 and 1986.
- V) I have no direct or indirect interest in the property nor in Echo Mountain Resources Ltd. or Maximus Resources Inc., nor do I expect to receive any.
- VI) This report may be utilized by Maximus Resources Inc. for inclusion in a Prospectus or Statement of Material Facts.

Respectfully submitted at Vancouver, B.C.



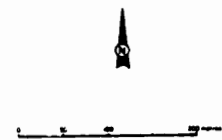
Nigel J. Hulme, B.Sc.
March 24, 1987

**APPENDIX B
COMPILATION MAPS OF THE
1985 AND 1986 PROGRAMS**



LEGEND

- STATION
- GOLD VALUE 100 PPB AND UP
- SILVER VALUE 10 PPM AND UP
- EM CONDUCTOR - STRONG
MODERATE
WEAK
- MAGNETIC HIGH (>57,500 gammas)
- LOW (<56,000 gammas)
- 5 DYKES, INTERMEDIATE
- 4 DIORITE
- 3 OLD TOM FORMATION
 - a - basalt and andesite
 - b - minor chert
- 2 SHOEMAKER FORMATION
 - a - chert
 - b - greenstone
 - c - argillite
- 1 INDEPENDENCE FORMATION
 - a - chert
 - b - breccia, greenstone
 - c - greenstone
- GEOLOGICAL CONTACT

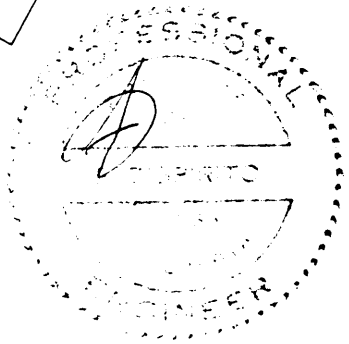
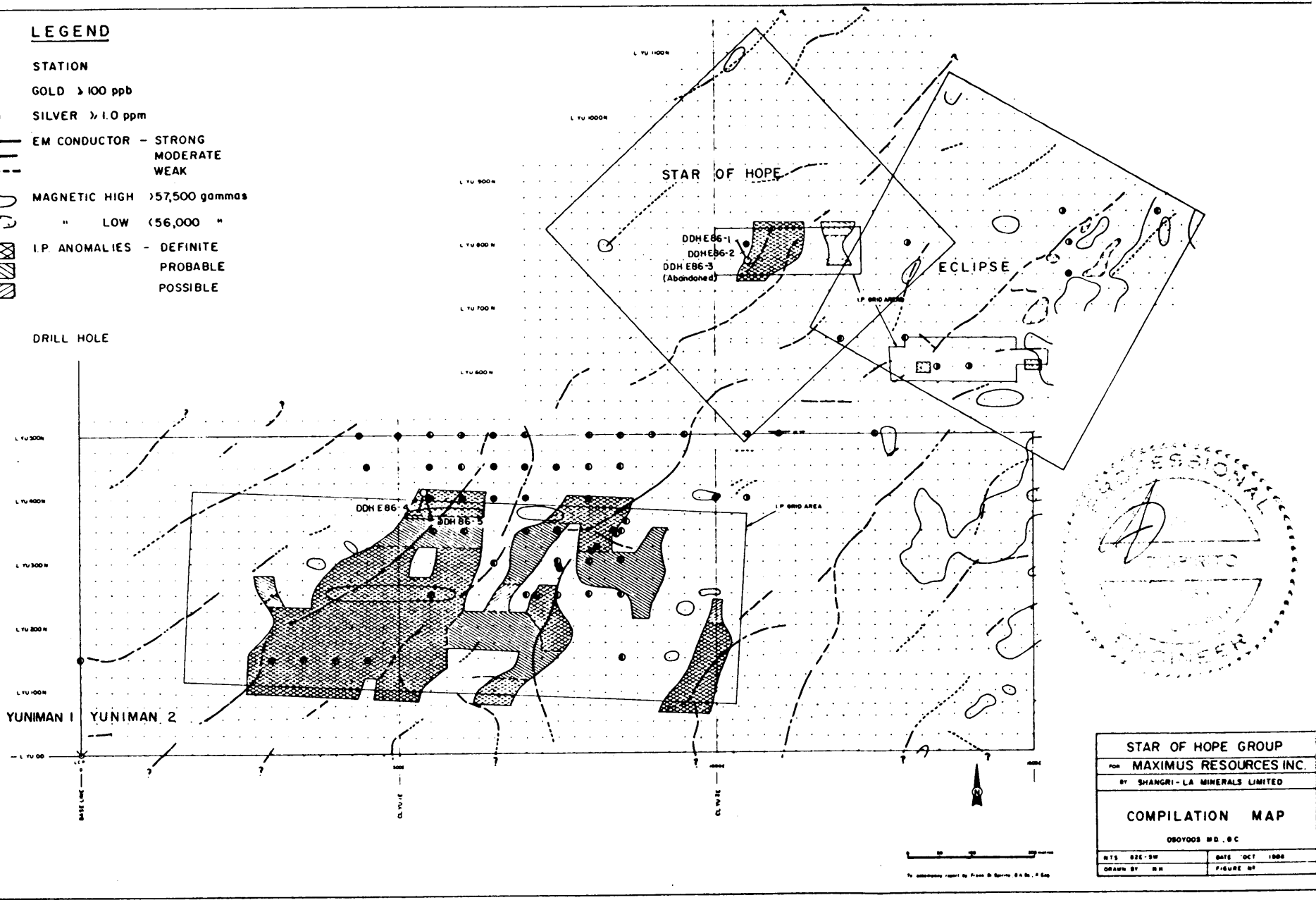


To accompany report by Frank Di Spirito, B.A.Sc., P.Eng.

STAR OF HOPE GROUP	
MAXIMUS RESOURCES INC.	
BY SHANGRI-LA MINERALS LIMITED	
COMPILATION MAP	
Sheet 1	
NTS 02E-SW	DATE SEPT 1989
DRAWN BY M.H.	FIGURE NO.

LEGEND

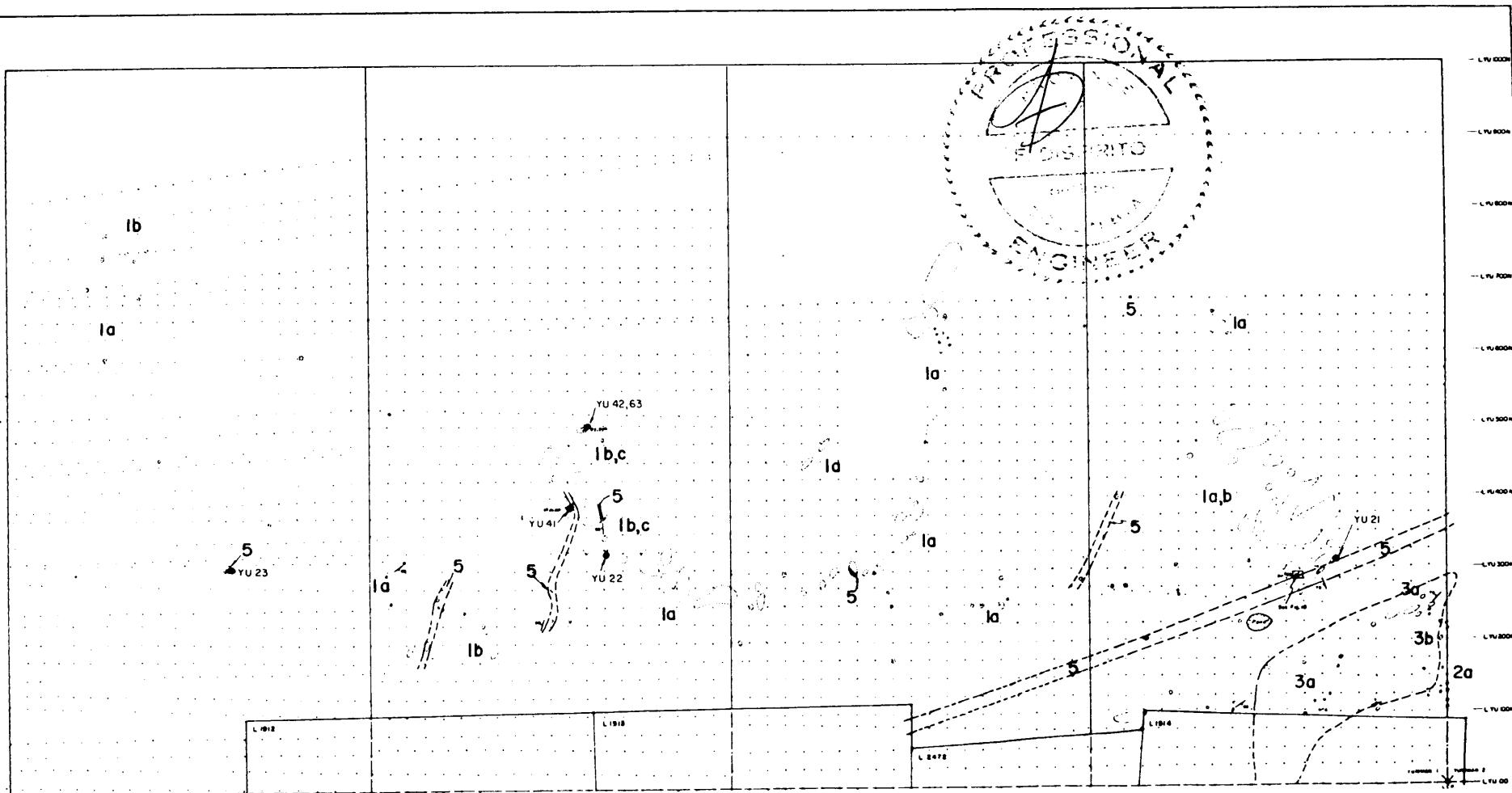
- STATION
- GOLD > 100 ppb
- SILVER > 1.0 ppm
- EM CONDUCTOR - STRONG
- - - - - MODERATE
- · · · · WEAK
- MAGNETIC HIGH > 57,500 gammas
- " LOW < 56,000 "
- ▨ I.P. ANOMALIES - DEFINITE
- ▧ " " " PROBABLE
- ▩ " " " POSSIBLE
- DRILL HOLE



STAR OF HOPE GROUP	
FOR MAXIMUS RESOURCES INC.	
BY SHANGRI-LA MINERALS LIMITED	
COMPILATION MAP	
OSOYDOS M.D. INC.	
NTS 82E-87	DATE OCT 1988
DRAWN BY B.H.	FIGURE 87

To accompany report by Frank B. Sparrow, S.A.S., P. Eng.

APPENDIX C
GEOLOGICAL MAPS AND SECTIONS OF
THE 1985 AND 1986 PROGRAMS



LEGEND

5	OYKES, INTERMEDIATE
4	DIORITE
3	OLD TOM FORMATION
2	SHOEMAKER FORMATION
1	INDEPENDENCE FORMATION

a - basalt and andesite
 b - minor chert
 a - chert
 b - greenstone
 c - argillite
 a - chert
 b - breccia, greenstone
 c - greenstone

SYMBOLS

	SHEAR - inclined, vertical
	BEDDING - - - -
	CLEARAGE - - - -
	FRACTURE - - - -
	Geological contact - defined, approx., assumed
	FAULT - approx., assumed
	OUTCROP
	TRENCH, PIT
	ADIT, SHAFT
	ROCK SAMPLE LOCATION
	TRENCH - - - -

CREEK

SWAMP

TRACK

MINOR ANTICLINE SHOWING PLUNGE

py PYRITE

pyh PYRRHOTITE

aspy ARSENOPYRITE

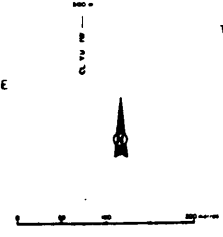
chp CHALCOPYRITE

ga GALENA

qv QUARTZ VEIN

qs QUARTZ STRINGERS

Mn PYROLUSITE



To accompany report by Frank D. Spirito, B.A.Sc., P.Eng.

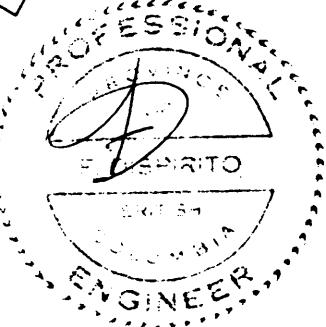
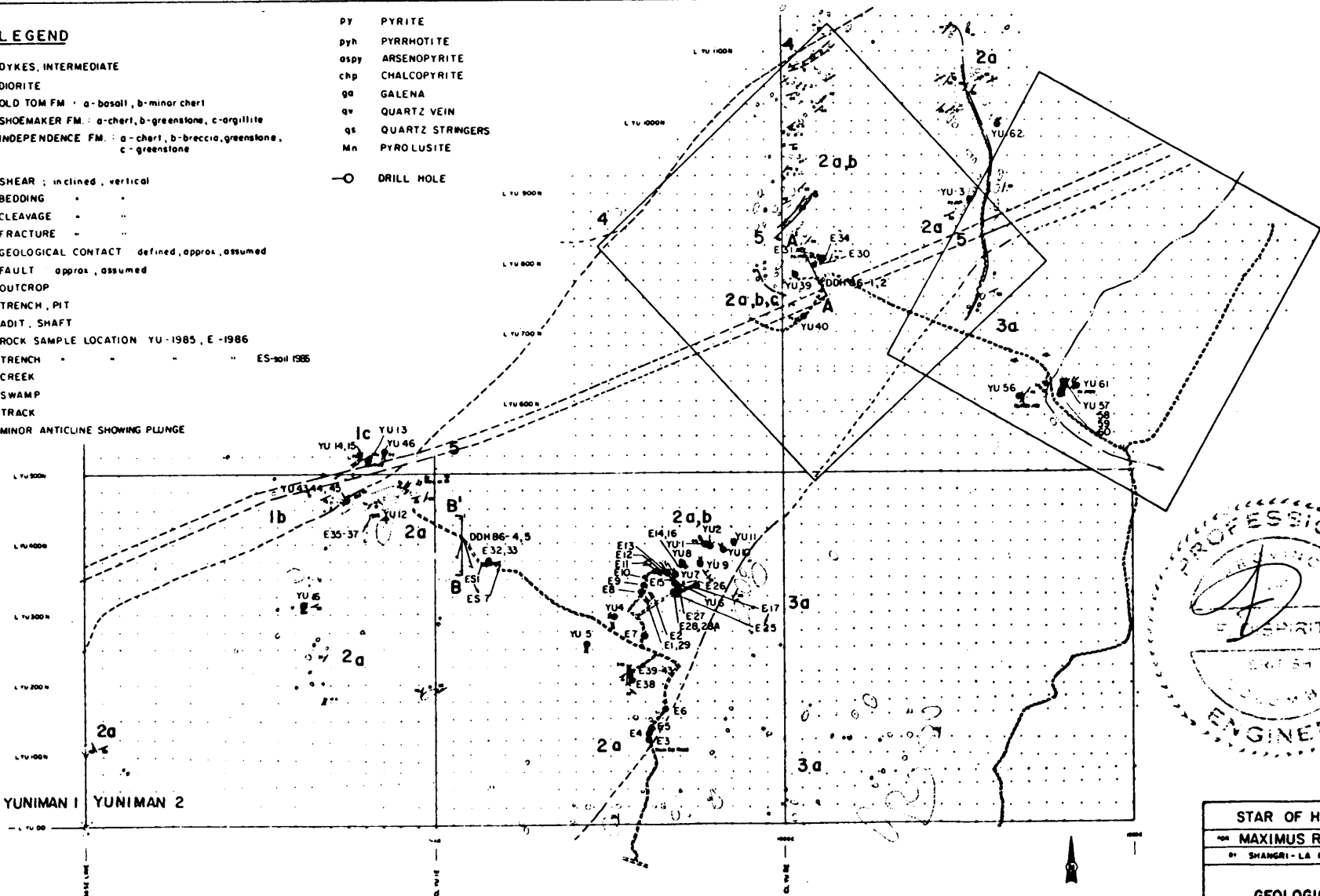
STAR OF HOPE GROUP	
for MAXIMUS RESOURCES INC.	
BY SHANGRI-LA MINERALS LIMITED	
GEOLOGICAL MAP	
Sheet 1 of 2	
N.T.S. 02E-09	DATE SEPT 1985
DRAWN BY H.H.	FIGURE 01

LEGEND

- 5 DYKES, INTERMEDIATE
- 4 DIORITE
- 3 OLD TOM FM : a-basalt, b-minor chert
- 2 SHOEMAKER FM : a-chert, b-greenstone, c-argillite
- 1 INDEPENDENCE FM : a-chert, b-breccia, greenstone, c-greenstone

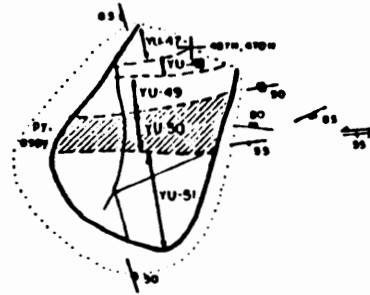
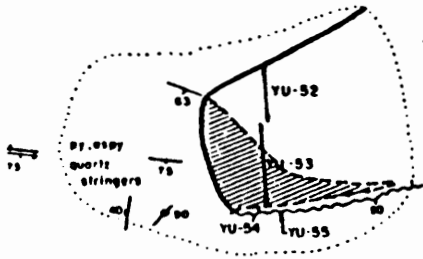
- SHEAR : inclined, vertical
- BEDDING
- CLEAVAGE
- FRACTURE
- GEOLOGICAL CONTACT defined, approx, assumed
- FAULT approx, assumed
- OUTCROP
- TRENCH, PIT
- ADIT, SHAFT
- ROCK SAMPLE LOCATION YU-1985, E-1986
- TRENCH ES-soil 1986
- CREEK
- SWAMP
- TRACK
- MINOR ANTICLINE SHOWING PLUNGE

- PY PYRITE
- pyh PYRRHOTITE
- aspy ARSENOPYRITE
- chp CHALCOPYRITE
- ga GALENA
- qv QUARTZ VEIN
- qs QUARTZ STRINGERS
- Mn PYROLUSITE
- DRILL HOLE











STAR OF HOPE GROUP	
MAXIMUS RESOURCES INC.	
SHANGRI-LA MINERALS LIMITED	
GEOLOGICAL MAP	
080Y026 NB, BC	
DATE DEC 86	DATE NOV 1986
DRAWN BY G.S.	FIGURE 01

For information report by Pacific & Northern, 24 St. P. Box



LEGEND

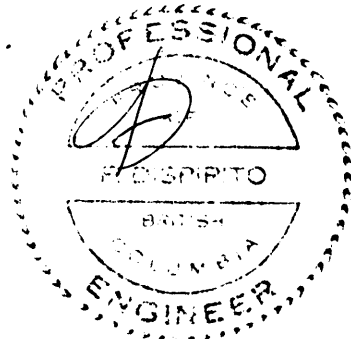
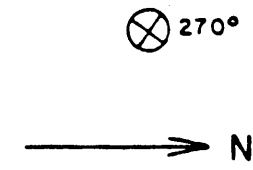
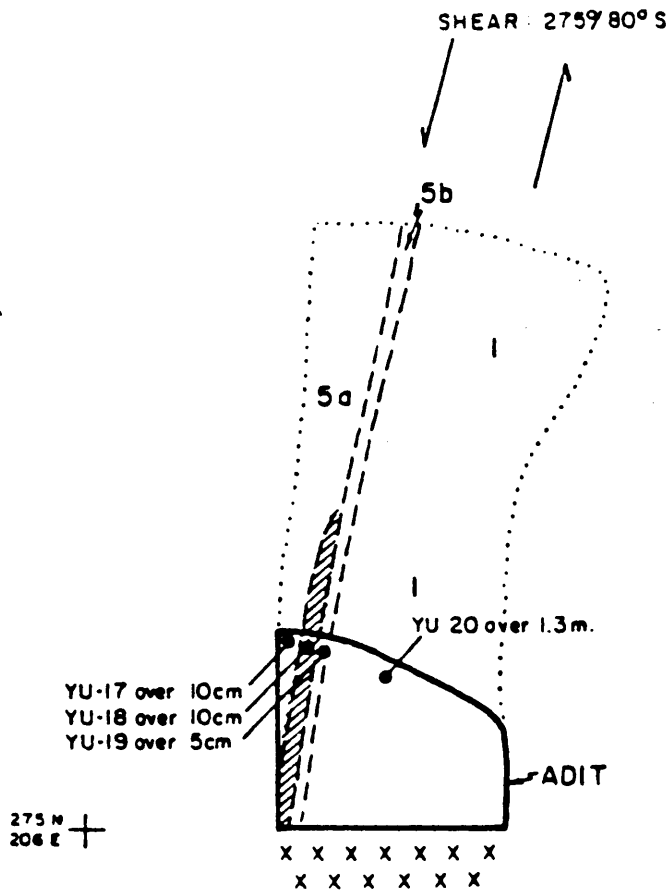
-  MINERALIZED ZONE
-  CHIP SAMPLE LOCATION
-  FRACTURE - INCLINED, VERTICAL
-  BEDDING
-  SHEAR
-  OUTCROP
-  PYRITE
-  ARSENOPYRITE



0 1 2 METRES

To accompany report by Frank Di Spirito, B.A.Sc., P.Eng.

STAR OF HOPE GROUP	
FOR: MAXIMUX RESOURCES INC.	
BY: SHANGRI-LA MINERALS LIMITED	
PITS AT 487N,470E	
NTS: B2E-5w	DATE: SEPT. 1985
DRAWN BY: N.H.	FIGURE NO.



LEGEND

- 5 a : Trachyte porphyry dyke
b : Schistose margin of dyke
- I Independence Formation
- Mineralized zone
- Geological contact
- ⋯ Outcrop
- ↗↘ Shear
- Chip sample
- X X X Rubble

SCALE 1:50



To accompany report by Frank Di Spirito, B. A. Sc., P Eng.

STAR OF HOPE GROUP

FOR: MAXIMUS RESOURCES INC.

BY: SHANGRI-LA MINERALS LIMITED

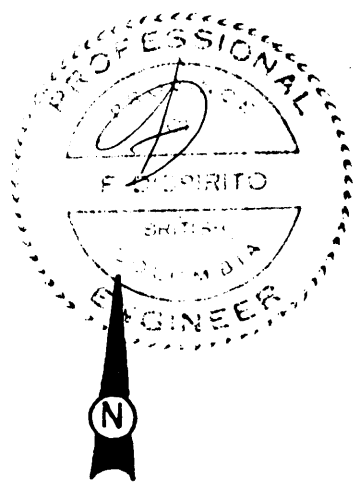
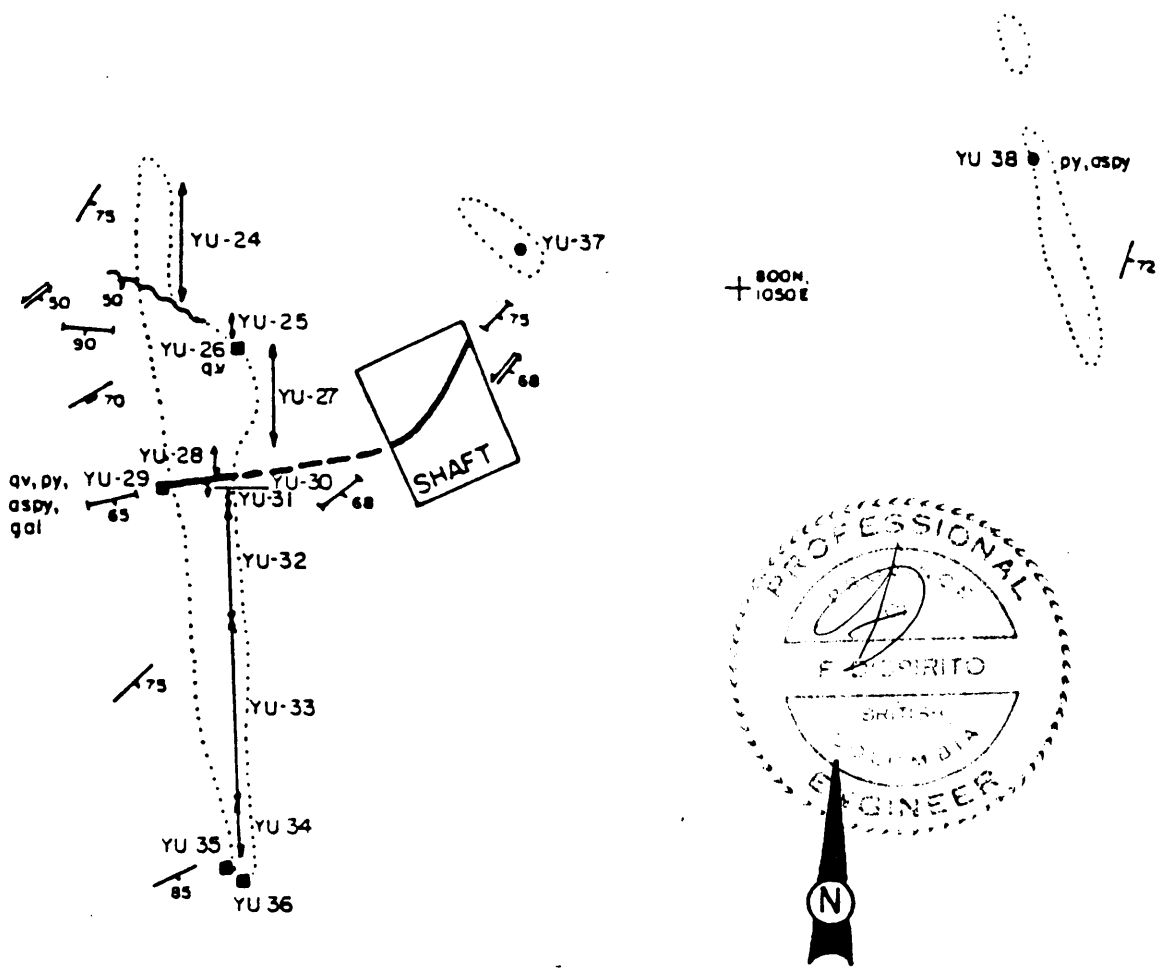
**CROSS SECTION OF ADIT
AT 275N, 206W**

N.T.S. 82E-5W

DATE: SEPT. 1985

DRAWN BY: N.H.

FIGURE N°.



SCALE 1:200
 0 5 10 METRES

LEGEND

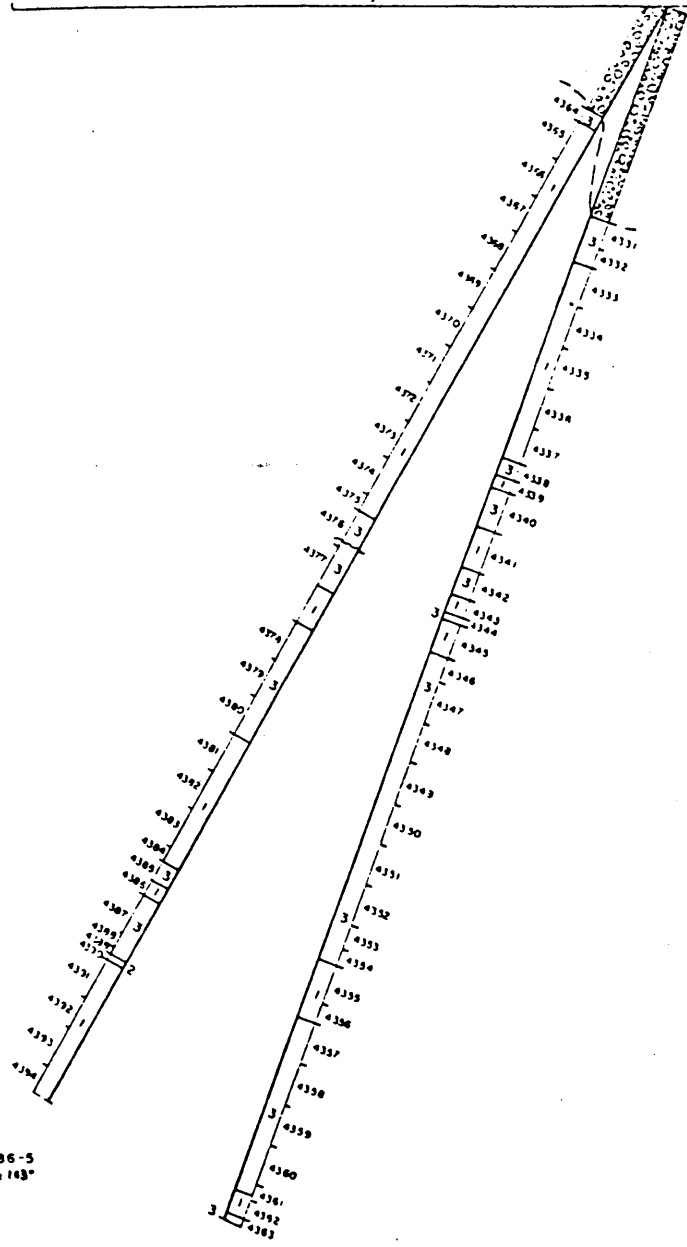
- OUTCROP
- MINERALIZED VEIN - defined, assumed
- FAULT
- CHIP SAMPLE LOCATION
- GRAB " "
- FRACTURE
- BEDDING
- SHEAR
- VEIN ORIENTATION
- qv QUARTZ VEIN
- py PYRITE
- aspy ARSENOPYRITE
- gal GALENA

To accompany report by Frank Di Spirito, B.A. Sc., P. Eng.

STAR OF HOPE GROUP	
FOR: MAXIMUS RESOURCES INC.	
BY: SHANGRI - LA MINERALS LIMITED	
STAR OF HOPE SHAFT AREA PLAN VIEW	
N.T.S. 82 E - 5 W	DATE: SEPT. 1985
DRAWN BY: N.H.	FIGURE N9.

B

B'



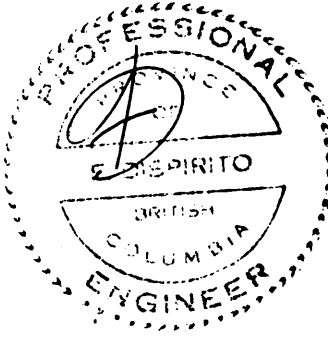
DDH E86-5
-60° At 163°

DDH E86-4
-70° At 198°

DRILL HOLE	SAMPLE NO.	DEPTH (m)	DIP					DEPTH (m)	DIP
			1	2	3	4	5		
E86-4	4331	2.26							
	4332	1.33	10	5		10	33	103	
	4333	3.05	10	1		11	30	48	
	4334	3.24	3			6	50	42	
	4335	3.05	22	2		14	39	30	
	4336	3.05	9			14	30	32	
	4337	2.13	2			2	23	24	
	4338	2.22	10			2	37	103	
	4339	3	350			3	37	99	
	4340	3.05	3			10	34	107	
	4341	3.05	17			22	34	107	
	4342	1.82	6			6	49	63	
	4343	1.81	6			5	34	47	
	4344	4.6	14			2	37	106	
	4345	2.54	10			11	70	75	
	4346	1.83	5.5			3	60	92	
	4347	3.05	9			0	60	92	
	4348	3.05	13			17	52	55	
	4349	3.05	14			5	31	34	
	4350	3.05	7			1	72	67	
	4351	3.05	2			3	81	87	
	4352	3.05	2			7	47	54	
	4353	1.81	4.2			13	36	40	
	4354	1.27	270			60	42	47	
	4355	2.30	15			2	70	82	
4356	1.52	22			4	61	63		
4357	3.05	8			2	79	81		
4358	3.05	1			2	29	115		
4359	3.05	1			2	29	115		
4360	3.05	3			12	67	74		
4361	1.11	4			4	71	70		
4362	1.48	2			11	34	37		
4363	3.0	23			6	52	38		
E86-5	4364	91	3		2	9	76	66	
	4365	3.05	1		1	127	41	41	
	4366	3.05	1		1	2	70	65	
	4367	3.05	1		1	3	77	48	
	4368	3.05	1		1	2	75	63	
	4369	3.05	2		1	7	86	66	
	4370	3.05	12		2	8	59	36	
	4371	3.05	29		2	6	57	28	
	4372	3.05	7		3	8	79	46	
	4373	3.05	27		2	8	67	45	
	4374	3.05	19		2	7	86	46	
	4375	1.22	15		2	6	55	32	
	4376	3.05	12		4	12	122	409	
	4377	6.05	62	10	21	103	89	89	
	4378	3.05	3		3	17	63	63	
	4379	3.05	28		5	20	60	63	
	4380	3.05	3		3	12	66	61	
	4381	3.05	9		4	14	52	85	
	4382	3.05	2		2	7	70	46	
	4383	3.05	1		3	51	44	44	
	4384	1.22	1		2	7	71	45	
	4385	1.32	1		5	13	90	122	
	4386	1.22	1		3	9	55	85	
	4387	3.05	1		3	11	66	167	
	4388	1.05	1		3	16	62	29	
4389	6.3	3		2	7	48	67		
4390	6	23		11	40	82	82		
4391	3.05	22		1	6	26	30		
4392	1.52	9		1	2	19	23		
4393	3.05	8		1	4	31	36		
4394	2.44	12		1	2	35	35		
E86-5 SLUDGE	137-167	100	20	24	442	21	41.77	44.92	
	147-157	61	10	51	547	171	64.52	47.37	
	157-167	20	2	27	347	111	47.37	50.31	
	167-177	23	2	23	224	120	50.91	53.96	
	177-187	36	4	40	450	158	53.86	37.01	
	187-197	7	2	19	225	79	37.01	60.06	
	197-207	87	6	124	488	246	60.06	63.1	
	207-217	31	4	85	345	166	63.1	66.9	
	217-227	66	5	93	494	204	66.16	69.21	
	227-237	36	4	88	395	214	69.21	72.26	
237-247	18	6	52	347	142	72.26	75.30		
247-257	21	4	46	375	189	75.30	78.35		
257-267	55	3	40	341	174	78.35	81.40		
267-277	61	2	37	382	86	81.40	84.45		
277-287	61	6	15	409	82	84.45	87.50		
287-297	44	4	76	111	172	87.50	90.55		

LEGEND

- Overburden
- Intermediate volcanics
- Pyroclastic
- Chert, chert breccia
- Fault
- Drill core sample



To accompany report by F. D. S. P. Eng.

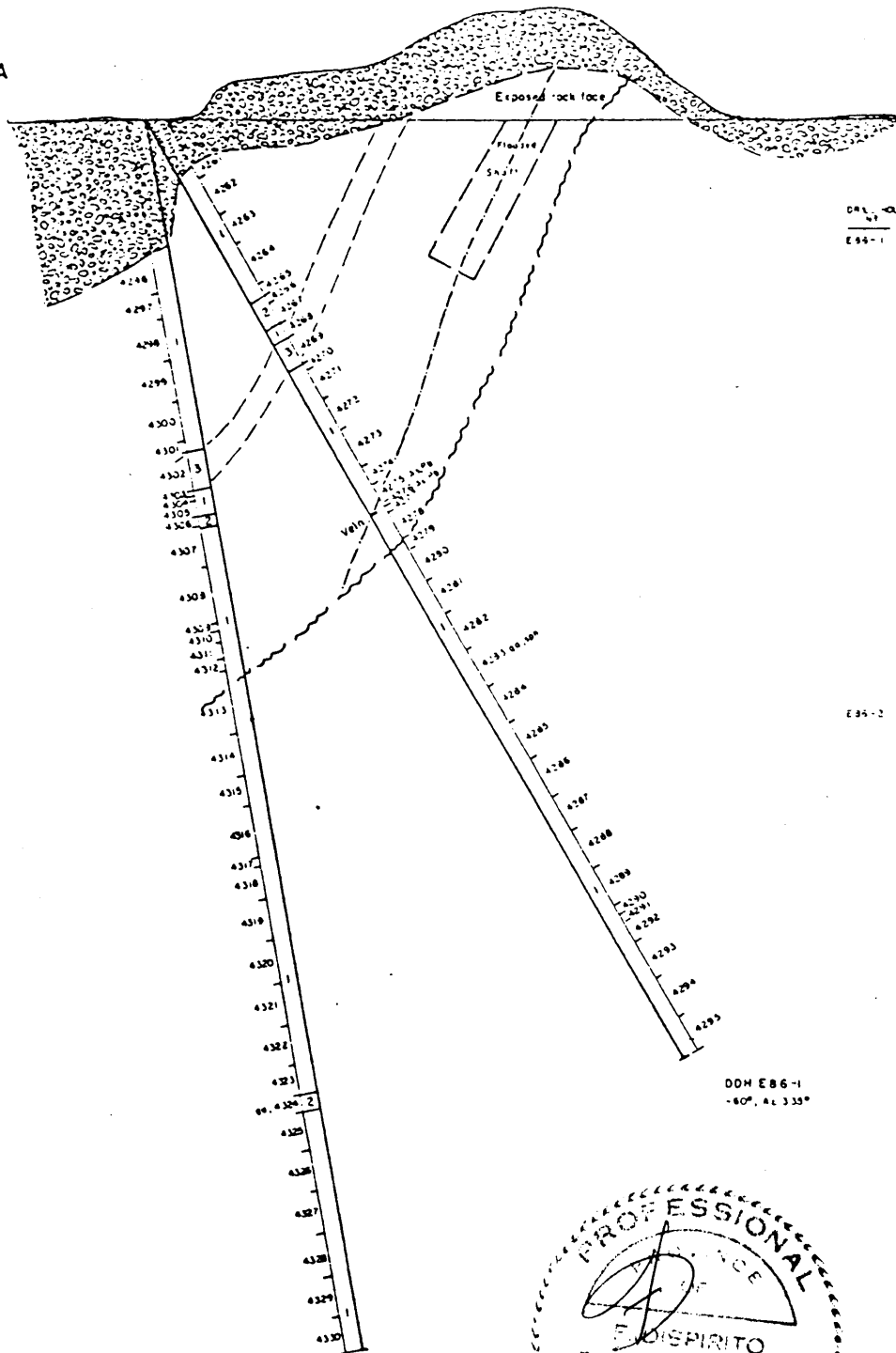
STAR OF HOPE GROUP	
FOR MAXIMUS RESOURCES INC.	
BY SHANGRI-LA MINERALS LIMITED	
SECTION B-B'	
CROSS SECTION OF DDH E86-4, 5	
OSOYOOS M.D.B.C.	
N.T.S. 422-5-W	DATE NOV 1985
DRW: J. B. W.	ENG: J. B. W.

270°

0 50 100 METERS

A

A'



DRILL CORE NO.	SAMPLE NO.	DEPTH (m)	Wt. (g)	As (%)	Ag (%)	Al (%)	Ca (%)	Co (%)	Zn (%)
E86-1									
4261	92	4		1	10	2	31	15	
4262	305	8		10	30	5	50	17	
4263	244	10		2	17	2	51	27	
4264	104	13		2	17	2	51	28	
4265	122	7		1	9	4	22	34	
4266	49	4		1	2	5	10	44	
4267	175	35		6	8	12	57	70	
4268	127	90		9	64	15	42	114	
4269	229	160		12	91	32	12	15	
4270	38	250		20	96	53	34	138	
4271	251	119		8	57	47	67	55	
4272	259	39		2	149	15	74	23	
4273	305	93		4	84	13	42	162	
4274	131	32		4	126	33	70	172	
4275	134	54		7	505	38	71	28	
4276	305	160		10	105	105	50	180	
4277	60	0		2	68	11	31	87	
4278	224	164		12	75	4	52	72	
4279	31	21		1	52	9	30	55	
4280	259	49		5	47	11	33	68	
4281	240	54		3	88	6	61	47	
4282	305	45		3	18	7	66	38	
4283	305	157		6	25	7	66	45	
4284	304	108		8	38	7	82	27	
4285	305	152		5	41	8	52	44	
4286	305	16		1	8	5	66	45	
4287	305	150		2	8	8	47	30	
4288	305	22		1	4	6	63	29	
4289	305	132		4	34	8	58	43	
4290	78	147		4	15	10	118	48	
4291	81	90		6	43	11	82	74	
4292	168	68		3	24	6	63	50	
4293	305	42		2	13	8	63	44	
4294	304	15		1	12	9	62	45	
4295	305	38		1	12	3	64	47	
E86-2									
4296	305	13		2	24	4	54	28	
4297	183	66		3	13	2	24	35	
4298	305	25		2	31	5	33	42	
4299	304	14		1	19	5	27	39	
4300	289	260		3	23	6	34	41	
4301	290	35		1	5	6	8	23	
4302	61	280		13	83	59	158	322	
4303	132	60		4	44	10	131	116	
4304	61	35		4	49	10	156	208	
4305	305	29		1	20	5	70	103	
4306	305	54		5	33	7	50	25	
4307	153	58		7	33	5	77	33	
4308	91	24		1	27	22	52	77	
4309	122	48		4	25	10	47	30	
4310	244	61		4	105	9	66	50	
4311	305	45		3	44	8	64	53	
4312	305	16		1	24	6	55	50	
4313	304	5		1	21	9	64	58	
4314	305	22		1	29	6	69	47	
4315	61	132		2	42	9	40	44	
4316	244	53		3	31	14	74	45	
4317	305	42		4	31	64	74	93	
4318	305	34		4	33	12	56	28	
4319	305	150		11	26	29	58	13	
4320	305	133		11	37	33	71	48	
4321	213	70		4	55	15	62	42	
4322	122	1300		137	96	138	116	51	
4323	305	20		3	17	2	60	81	
4324	305	58		4	18	27	72	85	
4325	305	9		2	11	6	74	56	
4326	305	8		1	8	2	48	48	
4327	304	43		7	44	17	79	44	
4328	244	48		1	5	8	58	53	

DDH E86-2
-80°, Az 335°



To accompany report by F. Di Spirito, B.A.Sc., P.Eng.

- LEGEND**
- Overburden
 - Quartz - feldspar dyke
 - Intermediate volcanics
 - Chert, chert breccia
 - Fault
 - Vein
 - Drill core sample no.
 - Galena
 - Sphalerite
 - Arsenopyrite

245°

0 50 100 200 METRES

STAR OF HOPE GROUP	
FOR: MAXIMUS RESOURCES INC.	
BY SHANGRI-LA MINERALS LIMITED	
SECTION A-A' CROSS SECTION OF DDH E86-1,2	
050Y005 M.D.B.C	
N°S 325-5W	DATE NOV 1994
DRAWN BY N.H.	FIGURE NO.

APPENDIX D
SAMPLE DESCRIPTIONS WITH GEOCHEMICAL AND
ASSAY RESULTS

JULY 1985

Samples

S.O.H. 1 to 15

- were all selected dump samples collected in and around the old workings on the Eclipse and Star of Hope Crown Grants. Minerals observed were arsenopyrite, pyrite, galena, chalcopyrite, sphalerite and pyrrhotite.

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: ROCK CHIPS AU** ANALYSIS BY FA**AA FROM 10 GRAM SAMPLE

DATE RECEIVED: JULY 8 1985 DATE REPORT MAILED: July 12/85 ASSAYER: T. Saundry, DEAN TOYE OF TOM SAUNDRY, CERTIFIED B.C. ASSAYER

SHANGRI-LA MINERALS PROJECT - YUNIMAN FILE # 85-1275

PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPB
SDM-1	2	55	6	28	.6	19	5	126	2.18	12	5	ND	6	4	1	2	2	12	.07	.04	5	1	.32	32	.01	2	.49	.01	.07	1	37
SDM-2	5	154	2590	6120	6.3	5	7	1412	3.59	29	5	ND	4	135	205	6	2	8	2.31	.06	2	4	.32	35	.01	2	.26	.02	.05	25	340
SDM-3	15	750	7161	13882	15.9	4	5	4256	2.61	11	5	ND	10	711	511	10	2	5	18.67	.02	2	6	.39	6	.01	2	.25	.01	.01	52	1810
SDM-4	14	221	4671	12643	10.2	10	13	3199	4.68	30	5	ND	9	432	388	5	2	12	12.02	.07	2	7	.74	13	.01	2	.34	.01	.02	1	1520
SDM-5	1	287	59	120	.9	29	8	358	3.03	64	5	ND	6	109	4	2	2	18	5.93	.15	2	21	.34	44	.15	7	1.78	.22	.01	1	705
SDM-6	45	27	530	1149	3.2	14	13	2637	5.50	35	5	ND	8	104	40	2	2	11	10.72	.09	2	10	.85	10	.01	2	.50	.01	.01	1	1630
SDM-7	18	75	1892	2846	7.7	12	13	3156	6.38	45	5	ND	12	188	93	2	2	17	11.68	.09	2	7	1.04	16	.01	2	.47	.01	.01	1	1330
SDM-8	19	419	6968	16727	16.9	6	7	4263	3.21	15	5	ND	12	536	566	10	2	9	19.10	.04	2	6	.61	11	.01	2	.28	.01	.01	1	1550
SDM-9	1	579	48	170	2.7	11	4	329	4.39	31	5	ND	4	7	5	2	5	25	.12	.02	4	15	.27	20	.01	2	.59	.01	.05	1	69
SDM-10	11	891	19030	3014	281.7	16	19	72	14.61	21931	5	56	5	9	180	520	37	2	.18	.06	2	1	.02	2	.01	2	.06	.01	.02	1	42000
SDM-11	23	438	6492	501	96.3	5	1	542	1.45	256	5	3	1	9	19	13	11	1	.09	.01	2	1	.03	16	.01	3	.04	.01	.03	1	5160
SDM-12	5	436	2438	870	17.2	4	1	576	2.19	146	5	ND	4	23	39	6	7	6	.15	.05	6	3	.07	52	.01	4	.09	.01	.11	1	380
SDM-13	21	70	5297	554	55.6	11	8	42	9.55	21954	8	16	6	5	35	72	12	5	.01	.03	2	1	.01	8	.01	2	.06	.01	.11	1	17300
SDM-14	2	42	88	44	1.3	11	2	39	1.97	311	5	ND	3	5	1	2	25	2	.03	.05	4	3	.02	61	.01	2	.09	.01	.12	1	175
SDM-15	3	1838	62	119	15.1	60	38	686	16.25	214	10	ND	6	2	4	3	8	35	.05	.02	2	17	.39	5	.02	2	.84	.01	.11	2	505

OCTOBER 1985

SAMPLE DESCRIPTIONS

SAMPLE	LOCATION	D E S C R I P T I O N
YU1	397N 890E	Sheared greenstone at adit, chip over 10 cm. Dark green, limonite stains.
YU2	397N 890F	From adit portal. Grey chert, weathers brown, limonite stains, <1% Pyrite.
YU3	800N 1265E	Dark grey sugary quartz, rusty, clots and streaks of pyrite, pyrrhotite.
YU4	295N 750E	Trench sample, siliceous greenstone, small vug, stained rusty orange, FeMnO stains.
YU5	250N 715E	Rubble from trench. Greenstone, rusty, also breccia with vuggy areas, FeMnO stains.
YU6	350N 838E	Buff to grey chert from adit face, weather light orange-brown to dark red-brown.
YU7	350N 838E	Gossanous rock from adit. Vuggy, dark red, probably cemented iron-rich soil.
YU8	365N 857E	Rubble from trench. Greenstone, some chlorite, FeMnO stains, rusty weathering.
Yu9	375N 880E	Trench sample. Greenstone, pyrolusite, FeMnO stains, <1%Pyrite.
YU10	400N 908E	Rubble from trench. Siliceous greenstone, pyrolusite on fracture surfaces, brown weathering <1% Pyrite.
YU11	400N 926E	Rubble from trench. Greenstone, weathers brown, pyrolusite on fractures, <1% Pyrite.
YU12	415N 425E	Vuggy quartz lense up to 3 cm wide, quartz crystals stained brown, pale yellow "dusting" on some quartz. High assay of near equal amounts of gold and silver suggest this is electrum. Lense was found within a fracture.
YU13	525N 406E	Trench sample. Sheared greenstone, pyrite, arsenopyrite.
YU14	525N 395E	Trench sample. Greenstone, rusty weathering, FeMnO stains, pyrolusite on fracture surfaces, disseminated pyrite.
YU15	525N 395E	Trench sample. Similar to YU14 but more felsic and not as heavily stained.
YU16	310N 310E	Pyrolusite and chert.
YU17	275N 206E	10 cm chip sample from adit. South wallrock-trachyte.

YU18	275N 206E	10 cm chip sample from adit. Mineralized zone containing disseminated pyrite, pyrrhotite. Grey, quartz-rich, also pieces of trachyte.
YU19	275N 206E	5 cm chip sample from adit. Sheared border of trachyte dyke. Yellow brown in colour.
YU20	275N 206E	1.3 m chip sample from adit. Sheared, leached, white quartz porphyry with vuggy quartz lenses.
YU21	310N 150W	Chert, greenstone, hard, contains disseminated pyrrhotite.
YU22	325W 1175W	Greenstone in trench. Disseminated pyrite 5%, small amount of plagioclase.
YU23	307N 1696W	Dioritic rubble from trench. Disseminated pyrite YU24 - YU36 are samples from outcrop located west of the shaft on the Star of Hope claim. (See Figure 8).
YU24		Chip sample across 2.3 m. Quartzose, dark brown and light brown, arsenopyrite.
YU25		Chip sample across 10 cm wide fault gouge and including 30 cm cross sheared rock to south. Pyrite, arsenopyrite.
YU26		Chip sample across 10 cm. Small quartz veins 0.5-3 cm wide.
YU27		Chip sample across 3 m. Breccia, probably volcanic. Fresh surface is green-blue, weathers dark brown. Lightly carbonatized.
YU28		Chip sample across 80 cm. Siliceous, lighter in colour than YU27.
YU29		10 cm chip sample across mineralized quartz vein. 5-20% arsenopyrite, pyrite, galena in clots up to 5 mm.
YU30		Chip sample across 30 cm. Grey-green siliceous rock, appears barren.
YU31		Chip sample across 20 cm. Pale grey-green chert.
YU32		Chip sample across 3.1 m. Siliceous rock, translucent green fresh surface, weathers light brown.

YU33		Chip sample across 4.8 m. Light brown weathering, blue-green cherty rock interlayered with dark brown powdery rock.
YU34		Chip sample across 1.7 m. Dark green cherty rock.
YU35		Chip sample across 30 cm. Argillite.
YU36		Chip sample across 30 cm cherty rock and narrow bands of argillite.
YU37	800N 1050E	Grab sample from outcrop northeast of shaft. Interbedded pale grey-green chert and softer, darker green vp;camoc rock. Disseminated pyrite, arsenopyrite.
YU38	800N 1050E	Grab sample from outcrop 15 m northeast of shaft. Pale cherty rock containing disseminated pyrite, arsenopyrite.
YU39	782N 1015E	Sample across a 10 cm wide contact zone between light grey chert and dark sugary rock.
YU40	728N 1025E	Fractured dark and light grey sugary, siliceous rock. Rusty weathering.
YU41	388N 1222W	Grab sample from trench. Silicified dark green greenstone. Shows very dark brown stains, disseminated pyrite.
YU42	500N 1200W	Grab sample from trench. Similar to YU41, less pyrrhotite, small amount pyrite.
YU43	465N 382E	Grab sample from trench. Dark green, fine-grained, weathers rusty brown. Pyrite in streaks and blebs. FeMnO stains.
YU44	465N 382E	Chip sample across 1.2 m shear in trench
YU45	465N 382E	Grab sample from trench. Similar to YU43, a bit more siliceous, less pyrite.
YU46	525N 427E	Grab sample from trench. Greenstone, small amount pyrite.

Samples YU47 to YU51 are from blasted pit at 487N 470E

YU47		Chip sample across 70 cm. Northern corner of pit. Grey and buff sugary siliceous rock, minor pyrite and pyrolusite.
------	--	---

- YU48 Chip sample across 40 cm, to south of YU47. Grey, siliceous, disseminated pyrite, arsenopyrite <5%, light shear.
- YU49 Chip sample across 80 cm, to south of YU4. Dark grey, cherty, disseminated pyrite, arsenopyrite, sheared.
- YU50 Chip sample across 90 cm, to south of YU49. Zone of heaviest sulphide mineralization, lighter grey than YU49, quartz stringers, up to 10% disseminated pyrite, pyrrhotite. Sheared.
- YU51 Chip sample across 2 m, to south of YU50. Light grey, buff, slightly sugary. Disseminated pyrite and arsenopyrite in light grey areas, also along fractures.

Samples YU52 to 55 are from 2nd blasted pit, 17.5 m to W of pit at 487N 470E

- YU52 Chip sample across 1 m, north end of outcrop. Less altered rock. Green, grey, sugary chert, very little mineralization (pyrite, arsenopyrite).
- YU53 Chip sample across 1.5 m, to south of YU52. Dark grey chert of mineralized zone. Disseminated pyrite and arsenopyrite. Also found in streaks along fractures. Quartz stringers 1 mm - 3 mm wide parallel shear.
- YU54 Chip sample across 20 cm, to south of YU53. Pale, translucent, cherty, small amount pyrite, arsenopyrite.
- YU55 Chip sample across 10 cm to south of YU54. Fault breccia. Grey, also white, lightly fractured, contains little pyrite, arsenopyrite.
- YU56 600N 1343E Grab sample from trench. Rusty and dark brown rock of mineralized pods in volcanics. Contains fine sulphides, pyrite, chalcopyrite, arsenopyrite.
- YU57 Trench south of 625 N 1400E Chip sample across 30 cm wide shear zone in intermediate volcanics
- YU58 Trench south of 625N 1400E Chip sample across 40 cm wide shear zone in intermediate volcanics, also contains breccia
- YU60 Trench south of 625N 1400E Float, contains carbonate crystals, small amount pyrite, arsenopyrite.

YU61	Trench to south-east of 625N 1400E	Chip sample across 1 m wide shear. Cherty pieces contain disseminated pyrite.
YU62	Adit near 1000N 1300E	Sample from drum. Grey and buff chert, minor pyrite, pyrrhotite.
YU63	500N 1200W	Grab sample from trench. Vuggy quartz lense. Contains actinolite. Disseminated pyrite, pyrrhotite.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 05-2759

SAMPLE#	NO PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Co PPM	Ni 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 %	M PPM	Au10 PPM
YU-1	6	109	7	55	.5	30	9	1021	1.72	14	5	ND	2	17	1	2	2	14	.29	.21	6	6	.05	319	.01	2	.22	.01	.04	1	18
YU-2	1	22	4	22	.4	17	3	564	1.03	2	5	ND	1	6	1	2	2	3	.05	.01	2	6	.06	274	.01	2	.13	.01	.04	1	6
YU-3	2	107	6	90	.5	42	7	843	3.46	12	5	ND	5	4	1	2	2	56	.14	.07	2	40	1.01	57	.10	2	1.30	.02	.32	1	5
YU-4	2	66	87	120	1.3	33	11	905	2.81	57	5	ND	5	5	1	4	2	20	.08	.04	7	17	.41	167	.02	2	.78	.01	.18	1	42
YU-5	1	29	12	18	.3	6	1	102	2.83	113	5	ND	1	6	1	2	2	6	.01	.05	2	4	.02	128	.01	2	.09	.01	.05	1	16
YU-6	1	50	9	61	1.0	18	3	162	2.11	175	5	ND	2	4	1	5	2	3	.01	.04	2	1	.01	20	.01	3	.12	.01	.06	1	60
YU-7	11	40	52	467	1.0	18	21	3296	46.27	109	5	ND	5	1	1	2	8	4	.01	.08	4	1	.06	121	.01	3	.06	.01	.01	1	6
YU-8	7	28	22	46	1.3	11	29	4330	3.42	41	5	ND	1	11	1	2	2	6	.01	.04	2	1	.01	126	.01	2	.12	.01	.04	1	56
YU-9	1	47	4	57	.2	26	10	540	3.04	2	5	ND	2	11	1	2	2	65	.44	.18	3	36	1.19	738	.16	2	1.18	.05	.39	1	1
YU-10	2	44	6	119	.1	90	22	1517	3.40	2	5	ND	3	28	1	2	2	73	.50	.20	9	73	1.45	814	.09	2	1.74	.07	.29	1	2
YU-11	1	81	2	54	.1	25	14	309	3.37	4	5	ND	1	23	1	2	2	90	.86	.16	2	27	1.45	279	.16	2	1.52	.13	.23	1	1
YU-12	2	55	2092	243	316.9	10	1	77	3.53	20	5	271	2	2	1	6	2	6	.01	.06	2	1	.01	40	.01	2	.08	.01	.06	1	220000
YU-13	11	111	29	138	7.2	63	21	3630	8.63	56	5	ND	3	53	1	2	2	92	2.13	.16	2	71	1.65	26	.06	2	1.36	.01	.29	1	1300
YU-14	1	91	16	56	0.1	56	15	920	4.45	10	5	ND	2	10	1	2	2	63	.46	.10	2	62	1.11	82	.20	2	1.42	.05	.57	4	2050
YU-15	5	111	27	219	1.6	56	24	2367	6.69	32	5	ND	3	72	2	2	2	152	4.73	.07	2	96	2.19	48	.02	5	1.60	.02	.06	1	135
YU-16	5	19	10	12	1.3	3	10	27118	.91	28	5	ND	5	37	1	2	2	10	.17	.06	6	4	.12	253	.06	3	.12	.01	.05	2	360
YU-17	2	57	16	121	1.4	29	9	2221	2.66	40	5	ND	2	17	5	2	2	9	.16	.15	2	3	.04	96	.01	2	.30	.01	.10	1	125
YU-18	2	12	14	59	1.4	21	6	881	2.82	49	5	ND	1	20	3	2	2	5	.23	.14	2	2	.04	26	.01	2	.15	.01	.11	1	205
YU-19	3	64	86	112	1.7	16	19	2534	2.43	36	5	ND	1	59	3	2	2	6	.01	.09	4	6	.01	227	.01	2	.32	.01	.12	1	295
YU-20	2	22	52	33	1.4	6	2	162	2.10	65	5	ND	3	12	1	3	2	6	.01	.04	4	2	.01	104	.01	3	.16	.01	.11	1	275
YU-21	1	66	8	40	.5	49	26	272	4.56	5	5	ND	1	12	1	2	2	64	.71	.09	2	45	.88	17	.24	2	1.17	.13	.17	1	8
YU-22	1	91	5	53	.9	12	6	328	4.68	19	5	ND	1	16	1	2	2	85	.29	.19	2	4	1.60	17	.04	2	1.67	.05	.14	1	12
YU-23	1	15	2	82	.2	12	9	891	3.66	25	5	ND	4	37	1	2	2	98	1.02	.09	3	35	1.68	384	.02	2	1.77	.07	.10	1	1
YU-24	2	41	25	62	.6	19	3	516	1.81	75	5	ND	2	6	1	2	2	10	.05	.04	6	5	.05	27	.01	5	.16	.01	.06	1	29
YU-25	7	121	122	50	3.6	27	7	769	3.42	1500	5	ND	3	41	1	3	2	12	.08	.08	6	4	.04	24	.01	6	.22	.01	.12	1	365
YU-26	3	8	12	22	1.3	13	3	2338	2.06	100	5	ND	1	115	1	2	2	4	1.73	.03	2	1	.48	18	.01	3	.06	.01	.02	1	115
YU-27	1	24	22	124	.4	21	4	668	2.34	12	5	ND	6	7	5	2	2	11	.19	.09	12	8	.33	34	.01	4	.55	.01	.13	1	13
YU-28	4	71	222	246	3.2	14	3	287	2.28	491	5	ND	5	19	7	2	2	9	.06	.05	8	5	.06	37	.01	5	.24	.01	.12	1	250
YU-29	2	139	4630	780	43.7	7	3	81	8.16	24984	5	10	3	6	44	96	2	2	.02	.02	2	1	.02	16	.01	2	.06	.01	.05	1	6300
YU-30	5	24	622	241	3.6	8	1	99	1.47	248	5	ND	4	9	7	2	2	7	.03	.04	9	3	.02	30	.01	4	.11	.01	.08	1	80
YU-31	2	12	309	123	2.7	3	1	39	.88	448	5	2	5	7	3	2	2	5	.05	.04	11	2	.03	50	.01	3	.16	.01	.12	1	130
YU-32	2	27	99	91	.7	12	3	146	1.13	52	5	ND	4	5	2	2	2	7	.09	.05	9	5	.10	30	.01	4	.21	.01	.07	1	14
YU-33	9	59	37	54	2.8	32	4	374	2.42	81	5	ND	3	17	1	5	2	28	.28	.24	9	16	.05	82	.01	5	.26	.01	.09	1	325
YU-34	8	21	10	24	.3	21	1	107	2.08	26	5	ND	2	7	1	2	2	48	.18	.10	8	32	.18	63	.01	4	.22	.01	.06	1	12
YU-35	8	11	30	68	1.5	14	1	89	3.64	43	5	ND	2	7	1	7	5	68	.01	.04	17	17	.02	66	.01	4	.14	.01	.06	4	22
YU-36	6	11	11	25	.4	17	1	89	2.67	13	5	ND	4	6	1	2	2	29	.02	.05	11	21	.16	128	.01	5	.24	.01	.12	2	8
STD C/FA-AU	20	60	39	125	7.0	69	25	1126	3.92	38	18	7	37	50	16	15	22	56	.46	.15	27	57	.82	180	.07	37	1.64	.06	.10	12	50

Assay required for correct result

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 85-2759

PAGE 14

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Mo	Ba	Ti	S	Al	Na	K	M	Au11
	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	%	PPH	PPH	%	PPH	%	PPH	%	%	%	PPH	PPH
YU-37	2	95	58	120	3.4	16	7	540	4.97	92	5	ND	4	16	2	4	2	12	.14	.12	2	4	.08	39	.01	2	.31	.01	.16	1	295
YU-38	2	59	18	48	.9	13	6	57	2.07	125	5	ND	3	2	1	2	2	6	.03	.04	4	3	.10	29	.01	2	.26	.01	.08	1	42
YU-39	2	46	3	45	.2	34	8	495	3.07	14	5	ND	4	5	1	2	2	46	.12	.09	7	59	1.05	228	.04	2	1.34	.01	.27	2	27
YU-40	2	26	11	11	1.3	4	1	53	1.42	28	5	ND	4	7	1	2	2	5	.05	.05	8	1	.02	160	.01	2	.12	.01	.09	1	105
YU-41	1	238	3	45	.1	17	14	309	4.43	17	5	ND	2	5	1	2	2	112	.58	.12	2	20	.83	64	.27	2	1.11	.06	.48	1	180
YU-42	1	70	2	38	.2	41	21	516	2.00	130	5	ND	1	7	1	2	2	46	.55	.05	2	75	.87	120	.18	2	.92	.05	.09	2	195
YU-43	11	139	10	102	.3	82	13	349	5.58	21	5	ND	4	8	1	2	2	150	.41	.28	4	72	.80	24	.09	2	1.12	.02	.10	1	20
YU-44	1	78	10	109	.3	102	17	1919	5.12	35	5	ND	2	32	1	2	2	93	.36	.06	4	166	1.71	471	.09	2	2.43	.09	.25	1	25
YU-45	1	159	10	62	.6	45	10	1072	5.65	24	5	ND	3	7	1	2	2	56	.12	.07	5	80	1.14	71	.02	2	1.76	.02	.11	1	20
YU-46	1	174	3	75	.3	139	28	614	5.73	20	5	ND	3	23	1	2	2	94	.80	.17	6	137	2.33	74	.23	2	2.57	.11	.84	1	8
YU-47	1	63	6	36	3.4	8	4	1142	3.16	26	5	ND	2	3	1	2	2	12	.04	.06	2	7	.12	33	.01	2	.22	.01	.09	1	405
YU-48	6	36	14	25	6.8	8	4	517	2.53	26	5	ND	3	5	1	2	2	8	.04	.03	2	5	.07	25	.01	2	.16	.01	.07	1	730
YU-49	1	67	8	30	1.5	9	4	1173	2.04	18	5	ND	1	6	1	2	2	4	.08	.04	2	2	.05	11	.01	2	.12	.01	.07	1	290
YU-50	14	65	123	773	7.2	9	5	809	3.02	23	5	ND	1	28	41	2	2	4	.42	.03	2	1	.19	9	.01	2	.06	.01	.04	1	110
YU-51	10	170	41	39	6.0	10	5	754	3.62	21	5	ND	2	9	1	2	2	5	.08	.05	2	1	.05	16	.01	2	.12	.01	.07	1	122
YU-52	1	128	11	64	1.4	12	4	575	4.79	26	5	ND	4	4	1	2	2	44	.05	.05	5	23	.29	42	.02	2	.80	.01	.12	1	170
YU-53	3	52	23	12	3.2	11	4	26	2.62	77	5	ND	3	8	1	4	2	11	.01	.03	5	4	.02	40	.01	2	.12	.01	.11	1	935
YU-54	20	27	68	11	21.5	3	1	43	2.07	39	5	4	1	4	1	3	2	5	.01	.03	2	2	.01	48	.01	2	.06	.01	.06	1	6980
YU-55	36	12	25	4	10.0	2	1	48	1.57	52	5	2	1	2	1	2	2	2	.01	.01	2	2	.01	64	.01	2	.06	.01	.06	1	1190
YU-56	3	458	16	44	4.5	39	43	387	6.32	816	5	3	2	74	1	2	16	32	1.58	.21	5	31	.66	42	.19	5	1.92	.17	.12	1	4010
YU-57	2	126	32	136	4.6	32	23	968	8.52	38	5	ND	2	36	1	2	2	161	.74	.19	12	70	2.60	82	.34	2	2.60	.04	.17	2	805
YU-58	9	123	287	1123	6.2	16	25	1768	9.05	67	5	ND	1	20	34	2	2	64	.97	.17	8	21	1.47	48	.05	2	1.47	.02	.11	1	1970
YU-59	7	192	359	1297	6.4	6	15	638	9.62	51	5	ND	3	27	27	2	2	62	.72	.37	12	5	1.28	80	.04	2	1.82	.02	.14	1	2460
YU-60	8	83	69	188	3.5	16	18	1909	6.60	25	5	ND	2	137	5	2	2	31	8.79	.13	10	10	.96	20	.02	2	.81	.01	.06	1	620
YU-61	2	171	279	597	3.2	21	25	1349	8.22	39	2	ND	2	21	11	2	2	128	.56	.20	8	45	1.93	106	.18	2	2.09	.04	.12	1	223
YU-62	1	66	9	77	.2	43	7	849	5.93	16	5	ND	1	9	1	2	2	120	.19	.03	5	135	1.21	196	.15	2	1.99	.01	.02	1	20
YU-63	1	125	20	75	.1	67	19	1932	4.41	69	5	ND	4	7	1	2	4	76	.46	.08	9	34	1.55	99	.07	2	1.51	.01	.02	1	130
STD C/PFA-6M	21	60	41	135	2.1	70	27	1196	3.96	26	18	8	38	53	17	15	21	58	.48	.15	28	58	.88	178	.08	39	1.22	.06	.11	12	49

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DATE RECEIVED OCT 18 1985

DATE REPORTS MAILED Oct 25/85

ASSAY CERTIFICATE

SAMPLE TYPE : PULP
AU: BY FIRE ASSAY

ASSAYER: D. Toye DEAN TOYE OR TOM SAUNDRY, CERTIFIED B.C. ASSAYER

SHANGRI-LA MINERALS PROJECT STAR OF HOPE FILE# 85-2759 R PAGE# 1

SAMPLE	Au** oz/t
YU-12	6.832
YU-14	.052
YU-29	.376
YU-54	.154
YU-56	.098
YU-58	.041
YU-59	.046

NOVEMBER 1986

SURFACE SAMPLE DESCRIPTIONS

- | | | |
|-----------|---|--|
| E1 | Trench at LYU 320N, 802E | Chip over 3 m |
| | Sample collected along wall of trench. Faulted and/or strongly oxidized rock, containing much iron and manganese. To west is highly fractured andesite. | |
| E2 | Trench at 325N, 810E | Chip over 5.7 m |
| | Sample collected along wall of trench. Andesite plus strongly oxidized andesite. | |
| E3 | Main cut road near cut line LYU 125N, 800E | Sample of outcrop rubble over 4 m |
| | White chert containing abundant thin seams of iron oxides. | |
| E4 | Main cut road near cut line LYU 125N, 800E | Sample of outcrop rubble over 1.5 m |
| | White chert containing abundant thin seams of iron oxides. | |
| E5 | Main cut road, near cut line LYU 125N, 800E | Sample of outcrop rubble over 1.5 m |
| | White-grey chert containing abundant thin seams of iron oxides. Also pyritized andesite. | |
| E6 | Main cut road, 20 m south of cutline LYU 175N, 870E | Sample of outcrop rubble over 4 m |
| | Dark grey-green chert with red, yellow-orange iron oxides on fracture surfaces. Also, chert breccia. Some manganese and black goethite. | |
| E7 | Cat road, 15 m south of cut line LYU 275N, 800E | Sample of outcrop rubble over 1.7 m |
| | Chert | |
| E8 | Cat road, cut line LYU 325N, 795E | Sample of outcrop rubble over 10 m |
| | Green andesite with trace pyrite and chalcopyrite. One metre band of rhyolite tuff(?) | |

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|------------|---|---|
| E9 | Cat road, 5 m north of cut line LYU 325N, 795E | Sample of outcrop rubble over 10 m |
| | Dark green medium-grained andesite with few patches of disseminated pyrite. Also thin zone of white chert containing iron oxides. | |
| E10 | Cat road, 15 m north of cut line LYU 325N, 795E | Sample of outcrop rubble over 10 m |
| | Dark green andesite with narrow quartz-carbonate veinlets and disseminated pyrite. | |
| E11 | Cat road, 25 m north of cut line LYU 325N, 805 E | Sample of outcrop rubble over 10 m |
| | Green andesite and grey chert containing iron oxides. | |
| E13 | Cat road, 25 m north of cut line LYU 325N, 830E | Sample of outcrop rubble over 4 m |
| | Black manganese in shattered bedrock. | |
| E14 | Cat road, 20 m north of cut line LYU 325N, 834E | Sample of outcrop rubble over 7 m |
| | Andesite and silicified andesite containing a few large cubes of pyrite. | |
| E15 | Cat road, 20 m north of cut line LYU 325N, 841E | Sample of outcrop rubble over 4 m. |
| | Gossan and clay-altered bedrock. | |
| E16 | Area of Sample E14 | Picked sample |
| | Pyritic andesite. | |
| E17 | Cat road, 8 m north of cut line LYU 325N, 880E | Chip sample over 5 m |
| | Pyritic andesite and grey chert | |
| E18 | Cat road, 8 m north of cut line LYU 325N, 875E | Chip Sample over 2 m |
| | Black chert, trace pyrite. | |
| E19 | Cat road, 6 m north of cut line LYU 325N, 873E | Chip Sample over |
| | Grey and white chert containing trace pyrite | |

E20	Cat road, 6 m north of cut line LYU 325N, 867E	Chip Sample over 3 m
	Grey and white chert and chert breccia.	
E21	Cat road, 4 m north of cut line LYU 325N, 867E	Chip Sample over 3 m
	Grey and white chert, trace pyrite.	
E22	Cat road, 3 m north of cut line LYU 325N, 864E	Chip Sample over 3.3 m
	White chert with numerous fractures filled by red iron oxides. Some disseminated pyrite.	
E23	Cat road, at cut line LYU 325N, 861E	Chip sample over 3 m
	Grey chert with 1% disseminated pyrite.	
E24	Cat road, 1 m south of cut line LYU 325N, 858E	Chip sample over 2 m
	Trench floor, white and black chert with disseminated pyrite.	
E25	Cat road, 4 m south of cut line LYU 325N, 856E	Chip sample over 2m
	White & black chert with disseminated pyrite.	
E26	From bedrock above old tunnel in vicinity of E24	Picked sample
	White chert with disseminated pyrite and trace chalcopyrite. Coated with earthy red limonite.	
E27	Vicinity of E 26	Chip Sample over 2 m
	Grey chert with disseminated pyrite.	
E28A	Vicinity of E27	Chip Sample over 2 m
	Grey chert with disseminated pyrite.	
E28B	Cat road, vicinity of E27	Chip Sample over 3 m
	Pale grey and pale green chert. No visible sulphides.	

- E29** **Trench at LYU 320N, 802E** **Grab Sample**
Limonite stained heavily oxidized rock (C horizon of soil) from wall of trench.
- E30** **Cat trench, vicinity of Star of Hope shaft** **Chip Sample over 2 m**
Buff and grey chert. Small areas contain up to 5% disseminated pyrite. One centimetre wide quartz stringer at north end of sample.
- E31** **Cat trench, vicinity of Star of Hope shaft.** **Chip Sample over 2.2 m**
Grey chert and chert breccia, stained brown.
- E32** **Cat trench, 20 m south of cut line LYU 375N, 560E** **Sample of Float from trench floor**
Rubble of plagioclase porphyry dyke. Minor pyrite, pyrrhotite. Rusty fracture surfaces.
- E33** **Cat trench, 20 m south of cut line LYU 375N, 560E** **Sample of float from trench floor**
Rubble of pyrolusite-rich dark grey chert.
- E34** **Cat trench, vicinity of Star of Hope shaft.** **Chip Sample over 6 m.**
Buff and grey sugary chert. Limonite stains, minor pyrite.
- E35** **Blast trench, near cut line LYU 425N, 400E** **Chip Sample over 3 m.**
Grey, grey-green, buff sugary quartz with abundant micro fractures. Narrow, vertical shear at south end trends 075°.
- E36** **Blast trench, near cut line LYU 425N, 400E** **Chip Sample over 3 m.**
Grey and buff sugary chert, minor shearing. Sample collected 4 m to west of E 35.
- E37** **Blast trench, near cut line LYU 425N, 400 E** **Grab Sample.**
Quartz stringer within 1-3 mm wide fracture. Vuggy, stained chocolate brown. Wallrock is green chert with disseminated pyrite. Vicinity of 1985 sample YU12.

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|------------|--|--------------------------------|
| E38 | Cat trench, between cut lines 175N, 775E and 225N, 775E | Chip Sample over 6 m |
| | Green, grey-green volcanics. One section contains abundant plagioclase phenocrysts. Alteration to chlorite and clay. Sulphide and manganese stains are common. | |
| E39 | Cat trench, between cut lines 175N, 775E and 225N, 775E | Chip Sample over 1.3m |
| | Soft, green andesite. Fine particles of disseminated pyrite, up to 20%. | |
| E40 | Cat trench between cut lines 175N, 775 E and 225N, 775E | Chip Sample over 1.8 m |
| | Green andesite, slight sugary texture. 5% disseminated pyrite. | |
| E41 | Cat trench, between cut lines 175N, 775 E and 225N, 775E | Chip Sample over 2.1 m |
| | Black, silicified andesite up to 20% pyrite. | |
| E42 | Cat trench, between cut lines 175N, 775E and 225N, 775E | Chip Sample over 2.4 m |
| | Grey-green andesite, highly weathered and crumbly in places. | |
| E43 | Cat trench, between cut lines 175N, 775E and 225N, 775E | Chip Sample over 4.6 m. |
| | Chloritic, plagioclase phyric andesite. | |

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.NG.BA.TI.D.AL.NA.K.N.SI.ZR.CE.SN.Y.ND AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: ROCK CHIPS AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 16 1986 DATE REPORT MAILED: *Sept 22/86* ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE FILE # 86-2685

PAGE 1

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Au1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
E-1	5	267	708	1076	4.3	134	55	9763	9.18	616	5	ND	1	24	14	27	3	55	.24	.119	11	51	.37	484	.02	10	1.01	.01	.29	1	163
E-2	3	92	84	329	1.5	130	41	4989	8.17	305	5	ND	1	19	4	11	6	82	.43	.130	18	83	1.32	658	.07	16	2.23	.02	.61	1	170
E-3	1	37	4	13	.1	7	2	193	.59	32	5	ND	1	4	1	2	2	5	.01	.012	7	22	.02	63	.01	3	.21	.01	.06	1	11
E-4	1	60	3	25	.3	14	4	415	1.04	70	5	ND	1	5	1	2	2	9	.02	.022	6	11	.06	79	.01	4	.30	.01	.00	1	1
E-5	1	102	54	37	.9	12	3	162	1.69	129	5	ND	2	6	1	11	2	20	.02	.020	5	15	.07	65	.01	4	.42	.01	.10	1	96
E-6	1	100	7	78	.6	30	20	1043	1.82	57	5	ND	1	4	1	5	3	14	.01	.026	7	22	.13	371	.01	5	.43	.01	.13	1	5
E-7	1	42	8	28	.2	11	3	253	2.52	15	5	ND	1	1	1	4	2	24	.027	.027	6	24	.29	30	.02	4	.77	.01	.12	1	19
E-8	4	50	10	137	.2	103	20	1263	6.14	34	5	ND	3	17	1	3	2	120	.79	.135	10	111	1.94	605	.17	4	2.11	.11	.63	1	2
E-9	2	62	7	94	.1	85	20	751	5.35	20	5	ND	2	10	1	2	2	170	.60	.115	7	115	2.01	847	.19	3	2.56	.12	.79	1	1
E-10	1	64	15	136	.3	86	27	1376	6.20	30	5	ND	3	26	1	2	2	144	.61	.105	9	141	2.25	862	.20	2	2.01	.14	.96	1	14
E-11	2	76	10	91	.4	60	21	1006	5.02	54	5	ND	3	14	1	4	2	115	.32	.062	8	95	1.40	874	.13	7	1.04	.00	.35	1	23
E-12	1	32	8	30	.5	11	2	259	1.21	49	5	ND	2	4	1	3	2	10	.02	.015	8	17	.04	63	.01	4	.20	.01	.11	1	30
E-13	6	83	13	43	.8	27	67	9938	1.91	50	5	ND	2	10	1	8	2	11	.01	.027	10	10	.04	73	.01	6	.31	.01	.09	1	170
E-14	1	40	5	57	.4	11	5	418	2.33	77	5	ND	2	5	1	7	2	6	.06	.031	6	10	.06	74	.01	6	.19	.01	.10	1	96
E-15	2	42	23	304	.6	39	15	459	10.34	141	5	ND	3	5	1	6	2	29	.06	.032	3	17	.27	159	.05	2	.64	.04	.15	1	42
E-16	1	20	5	27	.3	15	4	93	1.17	49	5	ND	2	6	1	2	2	10	.021	.021	4	16	.00	49	.01	4	.22	.01	.12	1	29
E-17	1	66	8	70	.4	49	14	1239	3.50	26	5	ND	3	7	1	4	3	52	.15	.030	11	51	.66	119	.09	5	1.06	.09	.27	1	1
E-18	2	86	12	54	.1	24	10	1070	2.41	13	5	ND	3	5	1	3	2	10	.07	.037	9	23	.22	73	.01	6	.33	.02	.17	1	1
E-19	1	37	5	59	.2	20	7	2177	2.41	23	5	ND	2	3	1	3	2	5	.06	.023	9	10	.10	51	.01	5	.20	.01	.10	1	2
E-20	1	43	6	80	.3	22	6	1601	1.94	24	5	ND	2	3	1	2	2	5	.05	.023	8	16	.00	57	.01	6	.22	.01	.11	1	1
E-21	1	41	20	112	.3	20	7	1304	1.51	140	5	ND	2	4	2	2	2	3	.02	.021	9	14	.02	57	.01	5	.21	.01	.10	1	24
E-22	1	59	20	152	1.0	18	7	1507	1.49	91	5	ND	2	4	2	2	2	3	.02	.019	9	11	.02	61	.01	5	.22	.01	.10	1	135
E-23	1	49	4	60	.3	21	9	1000	2.20	45	5	ND	2	3	1	2	2	5	.04	.025	9	11	.07	76	.01	6	.26	.01	.13	1	18
E-24	1	57	6	59	.5	15	7	1509	2.16	102	5	ND	1	2	1	2	2	4	.02	.019	9	9	.06	27	.01	7	.24	.01	.10	1	51
E-25	1	51	4	42	1.0	11	5	1520	2.04	812	5	ND	2	3	1	4	2	4	.02	.020	9	8	.03	35	.01	6	.20	.01	.12	1	161
E-27	1	36	5	38	.2	11	5	849	1.61	50	5	ND	1	2	1	2	2	4	.02	.018	6	8	.04	24	.01	4	.15	.01	.09	1	21
E-28 A	1	38	3	32	.4	7	3	265	2.01	24	5	ND	1	3	1	2	2	7	.03	.017	4	11	.12	54	.01	4	.20	.01	.10	1	70
STD C/AU-R	22	60	40	139	7.3	72	29	1041	3.90	40	16	8	36	49	10	16	21	69	.46	.105	37	59	.00	105	.09	35	1.73	.09	.14	14	400

GEOCHEMICAL ICP ANALYSIS

.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, CA, P, CR, MG, BA, TI, B, AL, NA, V, W, SI, ZK, CE, SM, Y, NE AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: ROCK CHIPS AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 19 1986 DATE REPORT MAILED: *Sept 26/86* ASSAYER: *D. J. Jepsen* CLEAN TOYER, CERTIFIED P.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE B6 FILE # B6-2763

PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Pt	V	Ca	P	La	Cr	Mg	Ba	Ti	P	Al	Na	I	W	Au1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
E-28 F	1	52	5	26	.7	8	5	1554	1.33	390	5	ND	1	3	1	5	2	3	.02	.020	5	3	.03	26	.01	5	.14	.01	.06	1	63
E-29	3	698	41	289	2.4	56	17	1408	10.77	1398	5	ND	2	31	1	23	2	46	.10	.093	16	39	.07	103	.01	8	.60	.02	.16	1	260
E30	7	23	6	26	1.2	5	3	33	1.35	54	5	ND	1	2	1	2	2	7	.01	.018	9	4	.02	88	.01	3	.14	.01	.09	1	123
F31	2	47	2	24	.3	11	6	327	1.74	18	5	ND	2	2	1	2	3	7	.03	.023	7	6	.11	30	.01	2	.29	.01	.07	2	84
E 32	2	49	6	54	.4	32	12	1577	3.71	35	5	ND	1	56	1	7	2	22	2.89	.149	2	8	.64	177	.01	7	.47	.06	.24	1	114
E 33	1	24	2	6	.1	8	1	263	.62	9	5	ND	1	5	1	5	2	3	.02	.008	3	8	.03	169	.01	3	.09	.01	.06	1	8
E-34	4	53	16	50	.6	17	7	201	2.97	113	5	ND	3	8	1	5	2	11	.07	.059	9	10	.06	38	.01	4	.28	.01	.11	1	105
E-35	1	39	79	36	1.1	2	3	211	2.03	14	5	ND	1	2	1	2	2	5	.01	.024	8	2	.01	34	.01	3	.15	.01	.08	1	288
E-36	1	80	10	46	.4	7	6	999	2.44	15	5	ND	1	3	1	2	2	9	.01	.027	8	5	.04	21	.01	3	.20	.01	.08	1	100
E-37	1	43	1105	32	9.9	1	3	98	2.28	17	5	ND	1	3	1	2	2	6	.01	.026	7	3	.01	35	.01	2	.13	.01	.12	1	938
E38	1	154	15	225	.7	108	37	2224	8.27	92	5	ND	1	20	2	2	2	197	.63	.102	18	161	2.41	1184	.37	7	3.99	.11	1.06	1	51
E39	7	445	21	114	1.1	109	11	121	6.02	154	5	ND	4	5	1	2	3	93	.34	.250	27	42	.23	34	.02	25	.70	.02	.03	1	55
E40	1	67	7	54	.2	39	4	199	3.04	13	7	ND	6	8	1	2	2	42	.03	.035	15	30	.81	434	.03	7	1.76	.01	.11	1	9
E41	3	336	20	181	1.2	119	13	129	8.20	85	5	ND	4	9	1	2	2	187	.46	.235	19	49	.31	22	.02	12	.67	.02	.03	1	47
E42	1	43	12	254	.1	77	25	1255	4.93	30	5	ND	1	15	1	2	2	151	.57	.065	10	170	2.19	608	.42	3	4.07	.07	.65	1	5
E43	1	125	6	190	.2	50	33	1044	4.94	9	5	ND	1	17	1	2	2	151	.85	.066	9	76	2.12	362	.34	3	2.81	.20	1.18	1	4
STD C/AU-R	19	58	39	130	6.9	66	27	970	3.95	38	18	7	34	47	17	15	20	62	.48	.097	38	57	.88	175	.88	35	1.72	.08	.13	13	490

APPENDIX E

DRILL LOGS AND ANALYTICAL RESULTS, 1987 PROGRAM

CLAIM NO.....

DIAMOND DRILL RECORD

PROPERTY STAR OF HOPE

HOLE NO. E-86-1

Coordinates: 750N 1050E

ELEVATION _____

BEARING 335°

DEPTH 257' = 78.35 m STARTED 19 Sept/86

COMPLETED 21 Sept/86

Page _____

TRANS ARCTIC EXPLORATIONS

DEPARTURE _____

SECTION _____

DIP -60°

DRILLED BY _____ I.T.D.

LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
	Overburden							
4.57- 5.49	Core - strongly fractured, brown-red, grey, white chert, chert breccia oxidized 1% pyrite.	4261	4.57	5.49	0.92			80
5.49-8.54	Tri-cone and diamond core: chert brown-red, grey, white. Strongly fractured 1% pyrite.	4262	5.49	8.54	3.05			22
8.54-10.98	As above	4263	8.54	10.98	2.44			22
10.98-14.02	Grey Chert. Strongly fractured 1% pyrite. Chlorite on some fracture surfaces.	4264	10.98	14.02	3.04			100
14.02-15.24	As above.	4265	14.02	15.24	1.22			100
15.24-15.73	Grey chert interbedded with dark grey aphanitic volcanics - volcanoclastic 30° to core axis. Pyrite concentrated along fracture planes.	4266	15.24	15.73	0.49			100
15.73-17.48	Mafic volcanics. Aphanitic to fine-grained. Where fine-grained can make out mm sized black specks - augite? Pyrite 1-2% disseminated and along fractures.	4267	15.73	17.48	1.75			100
17.48-18.75	Breccia containing 90% chert and 10% volcanic fragments. Fragments are angular to subangular, 1 mm to 2 cm across, ave. 8 mm. Oxidized, 1% visible pyrite. Brecciation due to intrusion of dyke.	4268	17.48	18.75	1.27			100
18.75-21.04	Porphyry dyke - Equant plagioclase phenocrysts, pale green to white, 5 mm in size. Qtz. phenocrysts 1-3 mm anhedral-plag: quartz = 9:1. Green to grey groundmass. Chilled oxidized margins. Disseminated pyrite 2-3% up to 50% along fractures.	4269	18.75	21.04	2.29			100

CLAIM NO.

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-1Page 2LATITUDE _____ ELEVATION _____ BEARING 335° DEPTH 78.35 m STARTED 19 Sept/ 86 COMPLETED 21 Sept/86DEPARTURE _____ SECTION _____ DIP -60° DRILLED BY TRANS ARCTIC EXPLORATIONS LTD. LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS			
						oz. Au/t	oz. Ag/t	% Cu	
21.04-21.42	Breccia: 95% grey chert, 5% black chert (altered volcanic?) fragments. Frag- ments are angular to subangular, 1 mm - 2 cm across, average 5 mm. Oxidized. 1% pyrite.	4270	21.04	21.42	0.38				100
21.42-23.43	Grey fractured chert. Minor chlorite. Slightly oxidized, 1% visible pyrite.	4271	21.42	23.93	2.51				100
23.93-26.52	Chert breccia. Angular, interlocking fragments, generally 1/2 cm in size. Brown and yellow stained matrix. Fault breccia.	4272	23.93	26.52	2.59				50
26.52-29.57	Chert breccia. Angular, interlocking fragments, generally 1/2 cm in size. Brown and yellow stained matrix. Fault breccia.	4273	26.52	29.57	3.05				35
29.57-31.08	As above, 1% visible pyrite.	4274	29.57	31.08	1.51				80
31.08-32.62	Chert + minor breccia. Brown, oxidized fractures. Minor muddy matrix in breccia. Few specks of galena, arsenopyrite in quartz at end of section.	4275	31.08	32.62	1.54				90
32.62-32.83	Grey fractured chert containing 2 cm wide quartz vein in middle of section. 40° to core axis. Quartz vein is slightly vuggy, 2% pyrite in clast, arsenopyrite specks.	4276	32.62	32.83	0.21				100
32.83-33.43	Grey-green fractured chert. Pyrite concentrated on fracture surfaces.	4277	32.83	33.43	0.60				100
33.43-35.67	Chert breccia. Fragments aligned 40° to core axis in thin dark brown grey matrix. Fragments up to 5 cm across. Also interlocking angular fragments non-aligned in brown to yellow matrix.	4278	33.43	35.67	2.24				80

CLAIM NO.....

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-1Page 2LATITUDE _____ ELEVATION _____ BEARING 335° DEPTH 78.35 m STARTED 19 Sept/ 86 COMPLETED 21 Sept/86DEPARTURE _____ SECTION _____ DIP -60° DRILLED BY _____ LOGGED BY N. HulmeTRANS ARCTIC EXPLORATIONS
LTD.

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
21.04-21.42	Breccia: 95% grey chert, 5% black chert (altered volcanic?) fragments. Fragments are angular to subangular, 1 mm - 2 cm across, average 5 mm. Oxidized. 1% pyrite.	4270	21.04	21.42	0.38			
21.42-23.43	Grey fractured chert. Minor chlorite. Slightly oxidized, 1% visible pyrite.	4271	21.42	23.93	2.51			100
23.93-26.52	Chert breccia. Angular, interlocking fragments, generally 1/2 cm in size. Brown and yellow stained matrix. Fault breccia.	4272	23.93	26.52	2.59			50
26.52-29.57	Chert breccia. Angular, interlocking fragments, generally 1/2 cm in size. Brown and yellow stained matrix. Fault breccia.	4273	26.52	29.57	3.05			35
29.57-31.08	As above, 1% visible pyrite.	4274	29.57	31.08	1.51			80
31.08-32.62	Chert + minor breccia. Brown, oxidized fractures. Minor muddy matrix in breccia. Few specks of galena, arsenopyrite in quartz at end of section.	4275	31.08	32.62	1.54			90
32.62-32.83	Grey fractured chert containing 2 cm wide quartz vein in middle of section. 40° to core axis. Quartz vein is slightly vuggy, 2% pyrite in clast, arsenopyrite specks.	4276	32.62	32.83	0.21			100
32.83-33.43	Grey-green fractured chert. Pyrite concentrated on fracture surfaces.	4277	32.83	33.43	0.60			100
33.43-35.67	Chert breccia. Fragments aligned 40° to core axis in thin dark brown grey matrix. Fragments up to 5 cm across. Also interlocking angular fragments non-aligned in brown to yellow matrix.	4278	33.43	35.67	2.24			80

CLAIM NO.

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-2Page 1Coordinates: 750N 1050E

ELEVATION _____

BEARING 335°DEPTH 90.24STARTED 21 Sept/1986COMPLETED 24 September 1986

DEPARTURE _____

SECTION _____

DIP -80°DRILLED BY Trans Arctic Explorations

LOGGED BY

N. Hulme

Ltd

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS			
						oz. Au/t	oz. Ag/t	% Cu	
0-9.45	overburden								
9.45-12.5	Pale grey chert, minor breccia. Heavily fractured. Fractures are oxidized brown. Chlorite and disseminated pyrite (10%) along the fractures.	4296	9.45	12.5	3.05				90
12.5-14.33	As above. Less pyrite 1-2%.	4297	12.5	14.33	1.83				100
14.33-17.39	Grey chert, also breccia. Many fractures, all oxidized. Contains 10 cm wide zone of dark grey silicified volcanic. 5-10% disseminated pyrite at either end of this zone. Pyrite 1% elsewhere.	4298	14.33	17.39	3.06				100
17.39-20.43	Pale grey chert and chert breccia. Breccia fragments lying 50° to core axis. Minor pyrite in mm sized quartz stringer parallel to this direction. Fractures are oxidized.	4299	17.39	20.43	3.04				80
20.43-23.32	Pale grey chert and chert breccia. Core broken due to fracturing. Fractures oxidized, pyritized.	4300	20.43	23.32	2.89				90
23.32-23.93	Chert breccia in contact with dyke. Brecciation possibly due to intrusion. Small fragments of dyke are within breccia at contact. Fragments of grey chert are angular, interlocking, 2mm - 1 cm in size. Most are 1/2 cm in size. Pyrite follows fractures. Minor pyrite in fragments.	4301	23.32	23.93	0.61				100
23.93-2683	Pale green quartz-feldspar porphyry dyke. Plagioclase: quartz phenocrysts 9:1. Plagioclase, pale green, translucent, equant, euhedral-subhedral, 2-4 mm in size. Quartz anhedral, 2 mm in size. Ground mass pale green. 1% mafic phenocrysts, hornblende (?) 1 mm in size. Disseminated	4302	23.93	26.83	2.90				100

CLAIM NO.....

DIAMOND DRILL RECORD

PROPERTY STAR OF HOPE

HOLE NO. E-86-2

Page 3

LATITUDE _____ ELEVATION _____ BEARING 335° DEPTH 90.24 m STARTED 21 Sept/86 COMPLETED 24 Sept/86

DEPARTURE _____ SECTION _____ DIP -80° DRILLED BY Trans Arctic Explorations Ltd. LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
29.57-32.62	Grey chert fragments in green chloritic matrix. Larger chert fragments 3 cm - show brecciation within themselves. Patches and stringers of quartz. Pyrite up to 3% in clots. Minor carbonate.	4307	29.57	32.62	3.05			95
32.62-35.67	As above. 33.54 m - 35.06 m fractured chert, no breccia. 33.16 m - 33.31 m in matrix, no fragments. Matrix is light green, chloritic. Pyrite in fractures within matrix and fragments.	4308	32.62	35.67	3.05			100
35.67-37.20	Grey chert breccia in green chloritic matrix. Quartz filled fracture voids, with fragments of breccia within. Pyritized fractures.	4309	35.67	37.20	1.53			95
37.20-38.11	Heavily brecciated zone. Many cavities whereas other sections of breccia are solid. Up to 5% pyrite. Very chloritic matrix. Fractured grey chert at 37.58 m - 37.73 m.	4310	37.2	38.11	0.91			100
38.11-39.33	Grey chert, minor chert breccia.	4311	38.11	39.33	1.22			100
39.33-41.77	Chert breccia, heavily stained - brown and yellow - very broken. Poor recovery.	4312	39.33	41.77	2.44			12.5
41.77-44.82	As above. Also some fault gouge 8 cm wide at 43.29 m. Minor pyrite. Quartz on some fractures.	4313	41.77	44.82	3.05			50
44.82-47.87	Broken core. Chert breccia. Oxidized, rusty, very soft on fracture surfaces. Fragments layered 45° to core axis.	4314	44.82	47.87	3.05			90

CLAIM NO.....

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO E-86-2Page 4

LATITUDE _____ ELEVATION _____

BEARING 335°DEPTH 90.24 STARTED 21 Sept/86COMPLETED 24 Sept/86-80°

Trans Arctic Explorations

DEPARTURE _____ SECTION _____

DIP _____

DRILLED BY _____ Ltd.

LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS			
						oz. Au/t	oz. Ag/t	% Cu	
44.87-50.91	Chert breccia. Grey-green subangular fragments. Fragments assorted sizes	4315	47.87	50.91	3.04				100
	3 mm-1 cm. Matrix bends around fragments in places. Matrix often rusty, very soft on fracture surfaces. Minor pyrite - 1% visible.								
50.91-53.96	As above. Very broken core.	4316	50.91	53.96	3.05				60
53.96-54.57	As above. Very broken core.	4317	53.96	54.57	0.61				60
54.57-57.01	Very broken (core all shattered to gravelly pieces). Dark grey-green chloritic rock with minor chert. 3% pyrite.	4318	54.57	57.01	2.45				50
57.01-60.06	As above. Chert fragments more common, yet still rare. 3-5% pyrite.	4319	57.01	60.06	3.05				60
60.06-63.11	As above. Cherty. Quartz patches. Up to 5% pyrite.	4320	60.06	63.11	3.05				25
63.11-66.16	As above. Quartz stringers up to 2 mm wide. This grey chloritic, silicic rock is possibly silicified andesite. Disseminated pyrite, 5%.	4321	63.11	66.16	3.05				40
66.16-64.21	Grey-green chert. Soft on fracture surfaces. Quartz patches and stringers. 5-7% pyrite. Minor breccia.	4322	66.16	64.21	3.05				50
69.21-71.34	Grey cherty rock. Remnant igneous texture? Up to 3% disseminated pyrite. Slightly chloritic.	4323	69.21	71.34	2.13				95
71.34-72.56	Intermediate volcanics. Tuff? Pale green, few lithic fragments. Minor quartz stringers. 5-10% finely disseminated pyrite and galena (1%)	4324	71.34	72.56	1.22				100
72.56-75.61	Grey chert, minor chert breccia. Minor quartz in fractures. Slight rusty staining. Pyrite in clots and along fractures, 3%-10%. Grey-brown and green matrix layered 45° to core axis. Carboante on fractures.	4325	72.56	75.61	3.09				100

CLAIM NO.....

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-4Coordinates: 41N 540E

ELEVATION _____

BEARING 196°DEPTH 300' = 91.46m STARTED 4 Oct/86COMPLETED 8 Oct/86Page 1

DEPARTURE _____

SECTION _____

DIP -70°DRILLED BY Trans Arctic Explorations Ltd.LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
15.85 m 0-52' = overburden								
15.85-17.91	Dark grey-green aphanitic intermediate volcanics, minor breccia. Carbonate stringers. 1% pyrite. Stringers and breccia at 20° to core axis.	4331	15.85	17.91	2.06			95
17.91-19.21	As above. Up to 3% pyrite along chloritic fractures. Carbonate zone with breccia wallrock at 18.14 m - 19.29 m.	4332	17.91	19.21	1.30			100
19.21-22.26	Pale grey chert, chert breccia (mm sized fragments to 1/2 cm) in green chloritic matrix. 1% pyrite.	4333	19.21	22.26	3.05			100
22.26-25.30	As above	4334	22.26	25.30	3.04			100
25.30-28.35	Pale grey to white chert. Very minor breccia. Chloritic fractures. Carbonate stringers nearly parallel core axis. At 28.35 m fractures oxidized, rusty brown.	4335	25.30	28.35	3.05			100
28.35-31.40	As above, micro fractures have been re-crystallized.	4336	28.35	31.40	3.05			100
31.40-34.15	As above.	4337	31.40	34.15	2.75			60
34.15-35.37	Dark grey green silicic volcanics, slightly cherty. Minor carbonate, pyrite. Chloritic.	4338	34.15	35.37	1.22			80
35.37-36.28	Pale Grey green chert. Carbonate stringers, 1% disseminated pyrite, chlorite on fracture surfaces.	4339	35.37	36.28	0.91			10
36.28-39.33	Grey aphanitic volcanic soft, chloritic carbonate stringers. Pale green chert from 38.72 m to 39.18 m.	4340	36.28	39.33	3.05			100

CLAIM NO.....

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-4Page 2

LATITUDE _____

ELEVATION _____

BEARING 196°DEPTH 300' = 91.46 m STARTED 4 Oct/86COMPLETED 8 Oct/86

DEPARTURE _____

SECTION _____

DIP -70°

TRANS ARCTIC EXPLORATIONS

LTD. DRILLED BY _____ LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO	FROM meters	TO meters	WIDTH meters	ASSAYS			
						oz. Au/t	oz. Ag/t	% Cu	
39.33-42.38	Pale grey chert, minor breccia, interbedded with grey aphanitic volcanics. Chorite, carbonate, pyrite along fractures. Also 1% disseminated pyrite.	4341	39.33	42.38	3.05				100
42.38-44.31	Grey, chloritic, carbonatized aphanitic volcanics. Carbonate concentrated along fractures and as stringers. 1% pyrite. 43.75m - 43.90 m cherty horizon.	4342	42.38	44.31	2.93				100
44.31-45.73	Pale grey chert + angular chert fragments. Chloritic fractures. Carbonate on fractures. 1% disseminated pyrite.	4343	44.31	45.78	1.47				100
45.78-46.24	Grey chloritic, carbonatized aphanitic volcanics. Carbonate concentrated along fractures and as stringers. Pyrite coatings along fractures.	4344	45.73	46.24	0.46				
46.24-48.78	Pale grey chert, chert breccia in volcanic matrix, minor aphanitic volcanics. at 47.56 - 47.87 m. Carbonatized throughout, concentrated along fractures. Breccia subangular fragments, pyritized matrix. Volcanic zone has 3% disseminated pyrite.	4345	46.24	48.78	2.54				100
48.78-50.61	Intermediate volcanic breccia. Carbonate stringers, fractures and irregular shaped patches. Quartz shards. Chloritic. 1% pyrite.	4346	48.78	50.61	1.83				100
50.61-53.66	As above. Carbonate amygdules? at 51.83 m. Minor pyrite coatings on fractures.	4347	50.66	53.66	3.05				100
53.66-56.71	As above.	4348	53.66	56.71	3.05				100

CLAIM NO.

DIAMOND DRILL RECORD

PROPERTY STAR OF HOPE

HOLE NO. E-86-4

Page 3

LATITUDE _____

ELEVATION _____

BEARING 196°

DEPTH 91.46 m

STARTED 4 Oct/86

COMPLETED 8 Oct/86

DEPARTURE _____

SECTION _____

DIP -70°

DRILLED BY _____

TRANS ARCTIC EXPLORATIONS

LTD.

LOGGED BY

N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
56.71-59.76	Grey aphanitic volcanics. Chloritic. Narrow (1 mm) carbonate stringers and carbonatized fractures. Pyrite within stringers and fractures, 1%. Stringers at various orientations, parallel, perpendicular, and 20° to core axis.	4344	56.71	59.76	3.05			100
59.76-62.80	As above. Some flow breccia? Light green quartz carbonate alteration on patches - breccia fragments contain small amount pyrrhotite as well as pyrite.	4350	59.76	62.80	3.04			100
62.80-65.85	Volcanic breccia - silicified, cherty appearance. Carbonate stringers, minor pyrite. Chlorite on broken fresh surfaces.	4351	62.80	65.85	3.05			100
65.85-68.90	As above, 68.29 m - 68.90 m., grey green chert. Volcanic grades into this - volcanic - fragmental breccia, chert.	4352	65.85	68.90	3.05			100
68.90-70.73	Aphanitic intermediate volcanics interbedded with chert, 69.81 m - 70.12 m is highly brecciated, chlorite - carbonate rich, 3% disseminated pyrite.	4353	68.90	70.73	3.03			100
70.73-71.95	Highly brecciated, chlorite-carboante rich zone, up to 5% disseminated pyrite.	4354	70.73	71.95	3.22			100
71.95-74.85	Chert breccia (fragmental) in volcanic matrix. Last foot of section aphanitic volcanics. Minor carboante, pyrite.	4355	71.95	74.85	2.90			100
74.85-76.37	Chert, chert breccia in volcanic matrix. Chlorite, carbonate, heaviest in breccia. Disseminated pyrite up to 8% in breccia where fragments are small - 1 mm to 5 mm.	4356	74.85	76.37	3.1			100

CLAIM NO.

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-5Page 1Coordinates: 41N 540E

ELEVATION _____

BEARING 163°DEPTH 89.33 mSTARTED 10 Oct/86COMPLETED 15 Oct/86

DEPARTURE _____

SECTION _____

DIP -60°

DRILLED BY _____

TRANS ARCTIC EXPLORATIONS
LTD.LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
0-9.15	Overburden							
9.15-10.06	Volcanic breccia in magnetite rich matrix. (possibly magnetite seam) 1" pyrite.	4364	9.15	10.06	0.91			100
10.06-13.11	Breccia with silicic fragments - silica replacement? green patches with crystalline texture. At 12.35 m - chalcopyrite. Carbonate stringers at 12.96 m - crystalline carbonate. Chlorite on fracture surfaces throughout minor pyrite. Marcasite on fractures.	4365	10.06	13.11	3.05			100
13.11-16.16	As above, less matrix. More cherty appearance, yet still highly fragmental (solid core though) Cherty core has small discontinuous black and green streaks. 1" pyrite.	4366	13.11	16.16	3.05			100
16.16-19.21	As above. Where matrix is present the fragments (cherty) are interlocking indicating no transport.	4367	16.16	19.21	3.05			9
19.21-22.26	As above. Fragments layered at 30° to core axis.	4368	19.21	22.26	3.05			100
22.26-25.30	As above, much less matrix	4369	22.26	25.30	3.04			100
25.30-28.35	As above, resembles fractured chert. Carbonatized fractures contain fragments of wallrock.	4370	25.30	28.35	3.05			100
28.35-31.40	As above.	4371	28.35	31.40	3.05			
31.40-34.45	As above, minor pyrite (marcasite?) on fracture surfaces.	4372	31.40	34.45	3.05			100

CLAIM NO.

DIAMOND DRILL RECORDPROPERTY STAR OF HOPEHOLE NO. E-86-5

LATITUDE _____

ELEVATION _____

BEARING _____

163°

DEPTH _____

89.33 m

STARTED _____

10 Oct/86

COMPLETED _____

15 Oct/86 ^{Page 2}

DEPARTURE _____

SECTION _____

DIP _____

-60°

DRILLED BY _____

TRANS ARCTIC EXPLORATIONS
LTD.LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO.	FROM meters	TO meters	WIDTH meters	ASSAYS		
						oz. Au/t	oz. Ag/t	% Cu
34.45-37.50	As above, minor 1% disseminated pyrite.	4373	34.45	37.50	3.05			100
37.50-40.55	As above.	4374	37.50	40.55	3.05			100
40.55-41.77	As above.	4375	40.55	41.77	1.22			95
41.77-44.82	Fractured chert + chloritic intermediate volcanics. Very broken core -possible fault. Carbonatized, also minor carbonate stringers with minor pyrite. Total sulphides 1%.	4376	41.77	44.82	3.05			50
44.82-47.87	Broken grey chert to 46.65 m, then aphanitic chloritic intermediate volcanics. Pyrite disseminated and in streaks 3%.	4377	44.82	47.87	3.05			50
47.87-50.91	Fractured grey chert, carbonate, minor pyrite. Very poor recovery.							1
50.91-53.96	Aphanitic chloritic intermediate volcanics. Quartz amygdules 1 mm at 53.96 m. Broken grey chert 50.91 - 51.22 m. Pyrite 2%. Minor carbonate.	4378	50.91	53.96	3.05			100
53.96-57.01	Grey-green chloritic aphanitic intermediate volcanics. Millimetre sized quartz amygdules throughout give core a speckled appearance. Minor carbonate. Disseminated sulphides 1% visible, yet HCl turns bright lime green colour.	4379	53.96	57.01	3.05			100
57.01-60.06	As above. Last 30 cm of section more silica-rich (alteration or chert?).	4380	57.01	60.06	3.05			
60.06-63.11	Grey chert, brecciated, or possibly silicified flow breccia. Few plag stringers where core is less fragmental, pyrite in streaks and disseminations 5%. 2% Minor carbonate.	4381	60.06	63.11	3.05			80

CLAIM NO. DIAMOND DRILL RECORD PROPERTY STAR OF HOPE HOLE NO. E-86-5

LATITUDE BEARING 163° DEPTH 84.33 m STARTED 10 Oct/86 COMPLETED 14 Oct/86 Page 3
 DEPARTURE SECTION DIP -60° DRILLED BY TRANS ARCTIC EXPLORATIONS LTD. LOGGED BY N. Hulme

DEPTH meters	FORMATION	SAMPLE NO	FROM meters	TO meters	WIDTH meters	ASSAYS	
						Oz. Au/t	Oz. Ag/t %Cu
63.11-66.16	Grey fragmental chert in soft grey chlorite matrix. Fragment: matrix = 9:1	4382	63.11	66.16	3.05		
	Pyrite concentrated in matrix up to 8% - streaks, clots. No carbonate.						
	Layering at 50° to core axis.						
66.16-69.21	As above.	4383	66.16	69.21	3.05		
69.21-70.43	As above - minor quartz stringers, and carbonate.	4384	69.21	70.43	1.22		
70.43-71.95	Carbonate-rich zone (pervasive). Mainly aphanitic intermediate volcanics with minor fragments. Pyrite 1-5% chloritic.	4385	70.43	71.95	1.52		
71.95-73.17	Grey fragmental chert, probably altered flow breccia. Minor carbonate, pyrite.	4386	71.95	73.17	1.22		
	Chloritized.						
73.17-76.22	Mainly aphanitic intermediate chloritic volcanics. Carbonate rich. Fractures	4387	73.17	76.22	3.05		
	contain wallrock fragments and carbonate at 40° to core axis.						
76.22-77.27	As above.	4388	76.22	77.27	1.05		
77.27-77.90	Highly fractured, yet solid core, crumbly aphanitic intermediate	4389	77.27	77.90	0.63		
	volcanics. Chlorite, heavily carbonatized, slightly fragmental. Pyrite						
	up to 3%.						
77.90-78.35	Light green intermediate dyke. Plagioclase and green pyroxene phyrlic. Sub-	4390	77.90	78.35	6.45		
	hedral phenocrysts up to 2 mm in size. Carbonatized. Disseminated pyrite 1%.						
78.35-81.40	Grey fragmental chert with volcanic matrix. Chloritic, minor pyrite in streaks	4391	78.35	81.40	3.05		
	Last 30 cm highly brecciated.						

GEOCHEMICAL ICP ANALYSIS

.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 NI, FE, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SM, Y, ND AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 26 1986 DATE REPORT MAILED: *Oct 1/86* ASSAYER: *D. J. ...* DEAN TOYE. CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE 86 FILE # 86-2892

PAGE 1

SAMPLE#	Mo PPH	Cu PPH	Pb PPH	Zn PPH	Ag PPH	Ni PPH	Co PPH	Mn PPH	Fe %	As PPH	U PPH	Au PPH	Th PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca %	P %	La PPH	Cr PPH	Mg %	Ba PPH	Ti %	B PPH	Al %	Na %	K %	N PPH	Au8 PPH
4261	1	31	2	15	.1	12	2	139	.86	30	5	ND	1	5	1	2	2	4	.02	.007	4	6	.06	378	.01	5	.15	.01	.05	1	4
4262	2	60	5	17	1.0	15	3	119	.74	30	20	ND	5	5	1	4	2	7	.02	.010	6	5	.03	257	.01	3	.14	.01	.12	2	8
4263	1	73	2	27	.2	17	4	299	.93	17	5	ND	2	6	1	2	2	5	.03	.008	7	5	.06	477	.01	4	.20	.01	.08	1	10
4264	1	31	2	38	.2	15	4	410	1.49	17	5	ND	4	10	1	2	2	9	.18	.010	11	8	.27	88	.01	5	.52	.02	.15	2	13
4265	1	22	4	34	.1	12	4	518	1.55	9	5	ND	4	7	1	2	2	9	.13	.010	11	9	.38	45	.01	4	.63	.01	.15	1	7
4266	1	10	5	44	.1	15	5	570	2.00	2	5	ND	5	11	1	2	2	23	.23	.018	14	16	.68	82	.08	5	1.06	.02	.46	1	4
4267	1	67	12	70	.6	28	8	631	5.71	8	5	ND	12	8	1	2	2	49	.19	.053	28	29	1.15	127	.17	6	2.32	.03	.96	1	95
4268	1	42	15	114	.9	25	5	948	2.48	64	5	ND	6	10	5	2	2	13	.16	.063	16	18	.21	84	.01	6	.36	.02	.18	1	180
4269	1	12	92	76	1.2	3	4	938	1.76	81	7	ND	3	64	4	2	2	3	1.36	.061	8	1	.51	57	.01	5	.58	.04	.21	1	360
4270	3	54	50	138	2.0	34	9	866	2.62	96	5	ND	4	8	6	4	2	11	.12	.047	10	4	.04	82	.01	6	.20	.01	.14	1	250
4271	1	67	47	55	.8	19	8	656	1.73	57	5	ND	4	8	1	3	2	10	.19	.052	9	12	.34	57	.01	5	.55	.02	.18	1	118
4272	4	74	15	23	.2	20	4	179	2.33	149	5	ND	2	4	1	5	2	11	.05	.028	7	6	.03	24	.01	6	.13	.01	.08	1	39
4273	1	42	13	83	.4	16	4	495	1.88	84	5	ND	2	6	4	2	2	7	.08	.030	7	6	.03	46	.01	6	.17	.01	.11	1	83
4274	1	70	30	172	.4	24	9	1081	3.79	126	5	ND	5	7	4	4	2	18	.12	.041	15	6	.07	54	.01	8	.31	.01	.16	1	32
4275	1	71	38	128	.7	17	8	368	2.36	585	5	ND	3	5	4	5	2	7	.18	.033	9	5	.07	27	.01	6	.25	.01	.11	1	54
4276	1	67	376	181	13.5	7	2	54	1.33	3905	5	16	1	2	7	9	2	3	.05	.011	3	5	.02	10	.01	4	.09	.01	.05	1	640
4277	1	31	11	87	.2	8	2	266	1.21	68	5	ND	2	3	5	3	2	7	.05	.012	6	9	.16	19	.01	3	.33	.01	.06	1	10
4278	1	52	14	72	1.2	21	7	716	3.85	73	5	ND	4	10	1	2	2	21	.15	.044	15	14	.36	62	.04	8	.87	.02	.30	1	164
4279	1	30	9	55	.1	10	5	308	2.42	52	5	ND	3	5	1	5	2	3	.07	.023	8	7	.04	32	.01	4	.18	.01	.08	1	21
4280	1	53	11	68	.5	18	4	176	1.83	47	5	ND	3	5	2	6	2	11	.08	.033	8	10	.13	55	.01	5	.34	.01	.11	1	49
4281	3	63	6	47	.3	27	6	553	1.98	88	5	ND	3	16	1	4	2	13	.32	.028	10	9	.36	34	.01	7	.38	.02	.16	1	54
4282	4	66	7	38	.3	26	6	467	1.81	18	5	ND	3	16	1	2	2	22	.47	.036	8	31	.54	49	.01	5	.58	.03	.14	1	45
4283	3	66	7	45	.6	28	8	973	2.49	25	5	ND	3	54	1	2	2	30	1.18	.048	11	43	.87	53	.03	4	.71	.04	.16	1	157
4284	4	82	7	27	.8	20	7	1189	2.19	38	5	ND	2	60	1	2	2	18	1.18	.047	6	50	.61	49	.02	5	.45	.04	.12	1	188
4285	2	52	8	44	.5	27	9	937	2.46	41	5	ND	2	43	1	2	2	43	.79	.036	5	46	.81	107	.06	6	.88	.04	.28	1	152
4286	1	66	5	45	.1	23	8	713	2.27	8	5	ND	3	10	1	2	2	35	.32	.035	10	47	.69	158	.07	4	.93	.03	.34	2	16
4287	1	47	8	30	.2	17	5	565	1.60	8	5	ND	3	13	1	2	2	19	.35	.038	7	41	.47	57	.03	4	.59	.02	.17	25	150
4288	1	63	6	29	.1	20	6	518	1.81	4	5	ND	2	8	1	2	2	24	.36	.034	7	43	.46	142	.04	5	.64	.03	.21	1	22
4289	3	58	8	48	.4	24	7	617	2.19	34	5	ND	3	17	1	2	2	33	.48	.038	9	38	.67	96	.05	3	.77	.03	.26	1	132
4290	7	118	10	48	.4	33	9	626	2.81	15	5	ND	3	16	1	2	5	68	.70	.057	7	40	.67	185	.04	4	.76	.05	.22	2	147
4291	7	82	11	74	.4	40	12	690	3.12	49	5	ND	3	27	1	2	2	44	.73	.078	10	32	.66	51	.04	4	.72	.04	.15	1	90
4292	2	83	6	50	.5	41	12	1080	2.83	24	5	ND	3	35	1	2	2	51	1.86	.068	9	58	1.24	280	.15	3	1.38	.07	.59	1	68
4293	2	63	8	44	.2	32	8	791	2.43	13	5	ND	3	13	1	3	2	49	.47	.039	9	54	.81	205	.09	4	.97	.04	.37	2	42
4294	1	62	6	46	.1	34	9	633	2.37	12	5	ND	3	14	1	2	2	43	.54	.047	10	52	.99	271	.13	5	1.23	.08	.52	1	15
4295	2	84	3	47	.1	27	9	623	2.24	12	5	ND	2	7	1	3	2	41	.35	.040	7	39	.65	181	.07	3	.81	.04	.29	1	38
4296	1	54	4	28	.2	22	4	109	.87	24	5	ND	2	7	1	2	2	10	.06	.007	7	19	.17	348	.01	2	.29	.01	.10	1	13
578 C/AU-R	22	60	41	138	7.2	70	29	1033	3.98	40	15	8	35	49	18	16	20	62	.48	.185	38	60	.88	185	.09	33	1.73	.08	.14	14	505

✓ Being re-run.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE 86 FILE # 86-2892

PAGE 2

SAMPLE#	Mo PPH	Cu PPH	Pb PPH	Zn PPH	Ag PPH	Mn PPH	Co PPH	Ni PPH	Fe I	As PPH	U PPH	Au PPH	Tl PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca I	P I	La PPH	Cr PPH	Hg I	Ba PPH	Ti I	B PPH	Al I	Na I	K I	H PPH	Ant PPB	Au11 OZ/T
4297	1	24	2	35	.3	14	3	231	1.45	13	5	ND	3	3	1	2	2	10	.01	.015	10	12	.31	96	.01	3	.50	.01	.14	1	66	-
4298	2	33	5	42	.2	17	8	374	1.64	31	5	ND	3	4	1	2	2	11	.05	.011	10	11	.36	70	.01	5	.56	.01	.13	1	25	-
4299	1	27	5	39	.1	18	5	373	2.17	19	5	ND	5	12	1	2	2	14	.26	.028	12	13	.47	43	.01	5	.74	.02	.17	1	14	-
4300	1	54	6	41	.3	18	7	495	1.86	23	5	ND	4	22	1	2	2	14	.41	.023	11	11	.43	53	.01	6	.59	.02	.17	1	260	-
4301	8	95	12	67	1.4	29	7	499	3.45	46	5	2	7	29	1	8	4	27	.54	.052	16	12	.46	65	.02	8	.86	.03	.31	1	2050	.069
4302	1	8	6	23	.1	1	4	828	1.65	5	6	ND	3	116	1	2	2	3	2.71	.060	10	1	.67	103	.01	5	.86	.05	.21	1	35	-

GEOCHEMICAL ICP ANALYSIS

.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, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SM, Y, ND AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: SEPT 30 1986 DATE REPORT MAILED: *Oct 7/86* ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS FILE # 86-2949

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	AuI
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
4303	58	138	59	322	1.3	102	12	1663	4.33	83	5	ND	3	142	7	6	2	102	4.10	.255	9	62	1.25	43	.01	7	.62	.06	.18	1	280
4304	1	1357	32	72	3.5	305	87	1278	28.19	129	5	2	3	9	1	2	30	144	.71	.113	2	56	.68	8	.01	2	1.12	.06	.03	17	5100
4305	8	131	10	116	.4	118	16	848	3.61	44	5	ND	3	40	1	9	2	107	2.18	.138	9	157	1.37	122	.02	5	.93	.05	.20	1	60
4306	11	156	10	208	.4	185	25	863	3.77	49	5	ND	3	58	2	7	3	253	3.57	.225	12	253	1.98	100	.04	5	1.27	.06	.31	1	35
4307	8	70	5	103	.1	89	14	908	3.18	20	5	ND	2	55	1	2	2	63	1.98	.158	8	60	1.04	92	.02	6	.83	.05	.20	1	29
4308	1	50	7	25	.5	26	11	856	2.22	33	5	ND	3	48	1	7	2	12	1.14	.065	9	12	.55	29	.01	5	.32	.03	.13	1	54
4309	1	77	5	33	.7	27	9	1196	2.79	33	5	ND	4	65	1	2	2	9	1.49	.032	11	5	.71	25	.01	8	.32	.04	.17	1	58
4310	1	52	22	77	.1	22	10	713	2.28	27	5	ND	3	24	1	2	2	9	.52	.027	8	7	.37	22	.01	5	.38	.02	.11	1	24
4311	1	47	10	30	.4	17	8	579	1.10	25	5	ND	1	40	1	2	2	3	1.06	.016	3	8	.37	15	.01	2	.10	.03	.07	1	48
4312	2	66	8	50	.4	19	6	1562	2.41	105	5	ND	2	20	1	8	2	10	.46	.037	7	8	.22	289	.01	5	.23	.02	.08	1	61
4313	1	64	8	33	.3	21	7	592	2.14	44	5	ND	3	9	1	3	2	12	.21	.038	10	9	.28	95	.01	4	.41	.02	.18	1	45
4314	1	55	6	50	.1	26	8	626	2.66	24	5	ND	3	6	1	2	2	23	.17	.053	12	15	.45	94	.02	4	.86	.02	.21	1	16
4315	1	64	9	58	.1	30	12	1881	3.06	21	5	ND	4	8	1	8	2	32	.17	.047	12	21	.60	188	.05	3	1.18	.02	.31	1	5
4316	1	69	6	47	.1	24	9	907	2.49	29	5	ND	3	9	1	2	3	20	.17	.049	12	13	.31	87	.01	4	.68	.01	.14	1	22
4317	1	40	9	44	.2	16	4	879	1.93	42	5	ND	1	6	1	7	2	8	.10	.023	6	7	.08	44	.01	3	.20	.01	.09	2	132
4318	3	74	14	45	.3	24	7	239	2.22	31	5	ND	2	5	1	2	2	13	.14	.036	9	8	.27	27	.01	5	.52	.01	.09	2	53
4319	4	74	66	93	.4	28	7	339	2.80	51	5	ND	2	10	1	3	2	14	.30	.041	8	7	.25	40	.01	3	.43	.02	.10	1	42
4320	1	56	12	28	.4	11	3	448	1.20	33	5	ND	1	17	1	3	2	6	.45	.017	4	6	.22	19	.01	2	.18	.02	.05	1	34
4321	24	58	28	13	1.1	18	6	777	1.77	26	5	ND	1	47	1	2	2	5	.98	.016	5	4	.38	23	.01	3	.12	.03	.06	1	156
4322	10	71	33	48	1.1	22	6	876	2.10	37	5	ND	2	55	2	2	2	7	1.19	.031	3	5	.49	24	.01	3	.22	.03	.08	1	135
4323	2	62	15	42	.4	26	8	858	2.51	55	5	ND	3	47	1	5	2	18	.82	.049	8	15	.59	49	.01	5	.60	.04	.19	1	70
4324	5	116	138	51	13.7	13	14	1637	4.98	96	5	4	2	197	1	4	12	44	3.61	.078	8	16	1.51	44	.01	5	1.01	.08	.24	2	1300
STB C/AU-R	21	58	37	134	7.0	68	28	1889	3.98	38	19	7	34	48	18	16	19	67	.48	.102	36	58	.88	179	.08	37	1.72	.09	.13	13	500

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE 253-3158

DATA LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.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, CA, P, CR, Ni, Ba, Ti, B, AL, Na, K, N, SI, ZR, CE, SM, Y, Nb AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 3 1986

DATE REPORT MAILED: *Oct 8/86*

ASSAYER: *D. Jeps* DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE FILE# 86-3019

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	N	Au
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM
4325	3	60	2	81	.3	28	11	595	2.26	17	5	ND	2	21	1	2	4	44	.56	.058	7	43	.70	107	.05	2	.83	.02	.26	1	20
4326	2	72	27	85	.4	24	11	819	2.29	18	5	ND	2	24	2	2	3	38	.56	.044	6	39	.71	166	.08	3	.83	.02	.36	1	58
4327	2	74	6	56	.2	30	12	756	2.64	11	5	ND	3	12	1	2	2	54	.43	.039	8	58	1.06	334	.11	3	1.20	.03	.50	1	9
4328	4	48	2	46	.1	39	6	243	.97	8	5	ND	1	6	1	2	2	20	.19	.016	5	28	.29	52	.01	2	.31	.01	.08	1	8
4329	4	79	17	44	.7	25	11	708	1.82	44	5	ND	1	30	1	2	4	20	.61	.034	6	33	.46	50	.02	3	.42	.01	.11	1	43
4330	2	58	8	33	.1	19	8	663	1.72	5	5	ND	2	7	1	2	3	24	.33	.032	6	28	.44	54	.02	2	.53	.01	.12	2	48
STD C/AU-R	21	57	36	134	7.0	66	29	1022	3.97	40	21	7	33	48	17	15	21	64	.48	.108	37	60	.88	180	.09	36	1.73	.06	.13	13	500

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.NG.BA.TI.D.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 9 1986

DATE REPORT MAILED:

Oct 15/86

ASSAYER:

D. Jeyaraj

DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE 86 FILE # 86-7145

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Ni	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Au1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
4331	1	33	8	105	.4	111	31	1305	6.00	7	5	ND	3	48	1	2	2	153	1.00	.164	15	133	3.42	537	.41	3	3.90	.28	2.27	1	1
4332	2	59	10	93	.5	99	25	986	5.40	10	5	ND	3	46	1	2	2	136	2.41	.200	17	120	2.13	366	.31	4	3.20	.27	1.50	1	13
4333	1	30	11	48	.1	19	6	682	1.39	11	5	ND	2	13	1	6	2	13	.58	.035	9	10	.43	26	.01	2	.44	.02	.00	1	10
4334	1	60	6	42	.3	44	19	1137	1.16	36	5	ND	3	11	1	4	2	7	.46	.049	11	16	.35	19	.01	2	.46	.02	.18	1	3
4335	1	39	14	30	.2	23	8	672	.96	14	5	ND	2	10	1	2	2	6	.46	.017	6	10	.27	28	.01	2	.27	.02	.09	1	22
4336	1	30	14	32	.1	11	4	314	1.06	6	5	ND	2	10	1	6	2	10	.42	.076	7	17	.30	21	.01	2	.38	.02	.10	1	9
4337	1	23	2	28	.1	12	3	288	1.00	5	6	ND	2	9	1	7	2	12	.32	.018	7	14	.46	20	.01	2	.52	.02	.18	1	2
STD C/AU-R	22	57	43	135	6.9	71	29	1022	3.90	41	17	8	33	46	18	17	10	67	.48	.105	38	60	.88	174	.08	35	1.73	.00	.14	12	510

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIESTED 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, CA, P, CR, MG, BA, TI, B, AL, NA, V, U, SI, ZR, CE, SM, Y, ND AND TA. AU DETECTION LIMIT BY ICP IS 2 PPM.
 - SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 10 1986 DATE REPORT MAILED: *Oct 17/86* ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE 86 FILE # 86-3159

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SAMPLE#	Mo PPH	Cu PPH	Pt PPH	Zn PPH	Ag PPH	Ni PPH	Co PPH	Mn PPH	Fe %	As PPH	U PPH	Au PPH	Th PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca %	P %	La PPH	Cr PPH	Mg %	Ba PPH	Ti %	B PPH	Al %	Na %	K %	M PPH	Au1 PPH
4338	1	37	7	43	.4	20	7	424	1.80	9	5	ND	3	13	1	2	2	19	.52	.047	12	25	.87	83	.04	2	1.02	.02	.32	2	10
4339	5	57	10	99	1.3	66	30	1415	3.60	84	5	ND	4	60	2	2	2	47	2.70	.073	13	57	1.55	36	.02	2	1.18	.02	.12	1	350
4340	2	54	22	107	.1	74	27	1138	5.80	17	5	ND	3	53	1	2	2	123	2.10	.160	20	97	3.10	458	.34	3	3.17	.07	1.80	1	3
4341	6	49	28	69	.6	22	9	482	2.00	12	6	ND	2	11	1	2	2	42	.67	.046	10	21	.46	28	.01	4	.65	.02	.12	1	17
4342	1	15	15	84	.1	5	13	1344	4.82	5	5	ND	3	85	1	2	2	82	2.90	.069	13	8	1.33	114	.11	5	3.02	.26	.60	1	6
4343	1	34	11	47	.3	14	11	1423	2.53	16	5	ND	3	42	1	2	2	23	2.50	.034	7	17	.73	25	.03	2	.94	.03	.15	2	11
4344	1	137	12	126	.1	96	36	1023	7.91	49	5	ND	2	36	1	2	2	110	1.83	.203	17	115	2.12	119	.32	2	3.32	.10	1.76	1	14
4345	9	70	11	49	.3	38	14	845	3.29	31	5	ND	3	25	1	2	3	44	2.43	.035	8	39	.78	86	.03	3	.91	.03	.09	2	10
4346	1	71	15	75	.1	103	27	812	4.58	20	5	ND	4	46	1	2	2	81	3.79	.115	12	96	1.92	302	.30	4	2.31	.17	.67	1	55
4347	1	60	10	92	.3	67	24	878	4.93	10	8	ND	5	62	1	2	4	99	7.79	.119	13	72	1.62	287	.33	2	2.13	.11	.76	1	9
4348	1	82	17	98	.1	78	28	860	5.77	15	5	ND	3	39	1	2	2	103	3.31	.142	13	99	2.72	410	.32	4	2.69	.08	.84	1	13
STD C/AU-R	21	59	40	132	6.9	65	30	1002	3.94	37	19	7	33	47	16	15	21	62	.48	.101	36	58	.88	177	.08	37	1.73	.06	.13	13	500

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.NG.BA.TI.B.AL.MA.K.N.SI.ZR.CE.SM.V.ND AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 16 1986 DATE REPORT MAILED: Oct 21/86 ASSAYER: D. [Signature] DEAN TOYE. CERTIFIED R.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 86-3251

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Table with columns: SAMPLE#, No, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Hg, Ba, Ti, B, Al, Na, K, Rb, Cs, Au. Rows contain analytical data for samples 4349 through 4368 and a STD C/MU-R.

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.NG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.ND AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: P1-CORE P2-SLUDGE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 17 1986 DATE REPORT MAILED: Oct 27/86 ASSAYER: *A. J. J. J.* DEAN TOYE. CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE 86 FILE# 86-3266

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Au1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
4370	1	59	8	38	.2	17	6	1560	1.60	7	5	ND	2	12	1	2	2	12	.63	.014	7	24	.54	99	.02	2	.56	.03	.14	1	12
4371	1	57	6	28	.2	15	5	1563	1.49	15	5	ND	2	17	1	5	2	12	.89	.028	8	17	.54	27	.01	2	.44	.03	.07	1	29
4372	1	79	8	46	.3	26	9	1168	2.32	8	5	ND	2	11	1	3	2	32	.51	.035	9	35	.79	139	.07	4	1.13	.06	.43	3	7
4373	1	67	8	46	.2	25	12	1512	2.05	20	5	ND	3	12	1	2	2	32	.53	.022	11	27	.67	94	.05	2	.89	.04	.29	1	27
4374	1	86	7	46	.2	23	11	1440	1.87	13	5	ND	2	8	1	3	2	38	.32	.014	10	25	.60	74	.05	3	.85	.03	.33	1	19
4375	1	55	6	32	.2	15	4	1317	1.44	7	5	ND	1	9	1	2	2	20	.39	.024	8	13	.51	52	.03	2	.58	.02	.16	2	15
4376	1	122	12	109	.4	30	13	1887	3.65	8	5	ND	3	26	1	2	2	94	1.44	.024	6	64	1.53	205	.17	3	1.91	.07	.96	1	12
4377	4	163	21	89	1.0	151	22	1010	3.50	57	5	ND	4	20	1	2	2	127	.73	.016	13	32	.74	43	.05	4	1.04	.03	.41	1	62
4378	1	63	17	85	.3	44	15	2913	6.18	4	5	ND	16	4	1	2	2	71	.18	.038	34	47	1.37	45	.25	8	2.93	.03	1.61	2	3
4379	1	60	20	83	.5	42	16	3666	5.80	20	5	ND	16	15	1	2	2	49	.29	.039	37	31	1.19	38	.10	9	1.99	.02	.73	1	28
4380	1	66	12	81	.3	33	12	2374	3.85	13	5	ND	13	17	1	8	2	30	.38	.032	26	23	.85	76	.05	5	1.27	.02	.41	1	3
4381	5	82	14	85	.4	32	8	576	2.35	94	5	ND	2	12	1	7	2	13	.37	.023	9	16	.31	59	.01	4	.32	.01	.12	1	9
4382	4	70	7	44	.2	26	7	605	2.27	14	5	ND	3	15	1	2	2	15	.43	.071	7	19	.26	57	.01	2	.34	.01	.12	1	2
4383	1	51	3	44	.1	25	5	443	2.07	3	5	ND	3	8	1	7	2	19	.26	.029	9	21	.52	95	.02	2	.76	.01	.28	2	1
4384	2	71	7	45	.2	46	14	580	2.09	7	5	ND	4	10	1	5	2	38	.33	.028	10	36	.79	127	.07	2	1.11	.03	.46	1	1
4385	4	90	13	122	.5	150	20	998	4.03	12	5	ND	2	42	1	6	2	147	2.58	.147	7	262	2.01	99	.19	5	2.59	.18	1.11	1	1
4386	2	55	8	85	.3	105	20	946	4.63	32	5	ND	2	31	1	3	2	77	1.09	.067	6	125	1.72	287	.20	6	2.28	.10	1.04	1	1
4387	9	66	11	164	.3	89	17	1127	4.34	16	6	ND	3	54	2	8	2	140	2.53	.257	14	98	1.78	376	.17	10	2.19	.11	.93	1	1
4388	2	62	14	129	.3	76	23	1619	7.67	37	7	ND	4	93	1	2	2	101	3.25	.195	25	87	2.23	279	.21	16	3.41	.17	1.01	1	1
STD C/AU-R	21	57	40	131	7.0	67	27	984	3.96	36	18	7	34	47	18	15	20	62	.68	.098	37	55	.88	177	.88	36	1.72	.88	.13	13	505

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE 253-3158

DATE LINE 251-1011

GEOCHEMICAL ICP ANALYSIS

.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.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 1 PPM.

- SAMPLE TYPE: CORE AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 20 1986 DATE REPORT MAILED: *Oct 23/86* ASSAYER: *D. Joyce* DEAN TOYE, CERTIFIED B.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE 86 FILE # 86-7297

PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Au#
	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	%	PPH	PPH	%	PPH	%	%	%	%	%	%	PPH	PPH
4389	2	88	7	67	.2	46	10	576	3.19	26	5	ND	5	24	1	3	2	49	.77	.102	16	33	.95	206	.01	6	1.28	.03	.14	1	3
4390	1	40	11	82	.1	19	11	1472	4.50	12	5	ND	2	71	1	2	2	106	3.05	.128	4	34	2.08	27	.01	2	1.38	.04	.10	1	25
4391	1	26	6	30	.1	11	2	370	1.63	13	5	ND	2	15	1	2	2	20	.53	.014	6	13	.35	28	.01	2	.34	.02	.07	1	22
4392	1	19	2	23	.1	9	2	549	1.01	3	5	ND	2	14	1	2	2	6	.55	.009	5	5	.24	14	.01	2	.14	.01	.06	1	9
4393	1	31	4	36	.1	13	4	400	1.01	12	5	ND	2	5	1	2	2	10	.14	.038	9	8	.08	22	.01	2	.32	.01	.11	1	8
4394	1	35	2	35	.1	15	3	229	1.11	6	5	ND	3	4	1	2	2	12	.08	.013	8	11	.16	29	.01	2	.44	.01	.18	1	12
STB C/AU-R	21	59	39	130	6.8	67	27	992	3.96	37	18	7	35	48	17	15	21	63	.48	.100	36	56	.88	182	.08	33	1.73	.08	.13	13	490

DRILL SLUDGE SAMPLES

SAMPLE ID	SHANGRI-LA MINERALS PROJECT																												SITE REF		HOPE ID		FILE #		DATE		PAGE	
	Mo	Cd	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cs	Sr	Pb	V	Ca	F	La	Cr	Mg	Ka	Ti	B	Al	Na	I	M	Au							
PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM						
E-06-5 137-147	4	442	24	121	2.0	60	378	2135	5.50	32	5	ND	4	32	1	2	2	131	1.28	.064	16	85	1.50	68	.12	6	1.82	.05	.72	409	100							
E-06-5 147-157	9	547	51	171	1.0	102	502	1258	5.14	52	5	ND	4	18	1	2	2	87	.53	.042	9	82	.76	65	.05	9	.94	.04	.36	485	61							
E-06-5 157-167	5	367	27	111	.2	46	323	1964	5.34	27	5	ND	10	25	1	2	2	53	.37	.035	23	63	.97	479	.14	8	1.62	.04	.90	290	20							
E-06-5 167-177	4	224	25	120	.2	42	235	2432	5.35	13	5	ND	12	46	1	2	2	63	.75	.046	27	59	1.19	528	.18	8	2.14	.06	1.04	183	23							
E-06-5 177-187	6	256	40	138	.4	44	238	3206	6.01	21	5	ND	15	103	1	2	2	44	1.55	.040	31	39	.99	606	.09	6	1.71	.07	.72	230	36							
E-06-5 187-197	3	226	19	78	.2	33	246	1405	2.62	23	5	ND	6	48	1	2	2	16	.83	.022	13	19	.36	213	.01	6	.54	.04	.21	278	7							
E-06-5 197-207	13	488	124	246	.6	54	418	1460	4.41	59	5	ND	6	80	1	4	2	24	1.06	.040	10	45	.47	56	.02	6	.59	.04	.23	431	87							
E-06-5 207-217	9	346	69	168	.4	43	303	1652	4.56	34	5	ND	7	94	1	5	2	21	1.59	.045	14	47	.40	40	.01	7	.49	.05	.17	328	31							
E-06-5 217-227	13	488	95	208	.5	55	375	1894	5.50	29	5	ND	6	70	1	2	2	61	1.08	.042	13	69	.94	85	.06	6	1.16	.05	.40	401	66							
E-06-5 227-237	12	389	88	214	.4	69	289	1809	6.25	31	5	ND	7	89	1	2	2	108	1.69	.075	13	107	1.32	63	.14	6	1.67	.08	.77	278	36							
E-06-5 237-247	15	367	62	242	.6	70	269	2335	5.79	32	5	ND	10	137	2	7	2	100	3.95	.185	16	116	1.89	219	.07	7	1.28	.08	.44	307	16							
E-06-5 247-257	12	375	46	189	.4	69	276	1625	6.38	36	5	ND	6	74	1	2	2	66	2.22	.157	16	102	1.16	140	.08	6	1.58	.10	.39	265	21							
E-06-5 257-267	14	341	40	126	.3	50	293	1224	4.81	23	5	ND	5	62	1	4	2	34	1.46	.068	8	58	.56	68	.02	6	.51	.04	.16	293	55							
E-06-5 267-277	7	582	37	86	.2	33	651	960	2.97	21	5	ND	4	36	1	5	2	18	.87	.028	9	35	.34	148	.01	6	.29	.03	.10	655	41							
E-06-5 277-287	8	409	15	82	.6	45	436	791	2.94	29	5	ND	4	11	1	2	2	14	.16	.027	8	34	.12	89	.01	7	.34	.02	.12	562	61							
E-06-5 287-297	11	1111	76	172	.4	62	1278	886	4.87	31	5	ND	6	65	1	2	2	17	1.00	.022	6	62	.14	231	.01	10	.27	.04	.11	797	44							
STD C/AU-5	20	58	40	132	6.8	67	28	1001	3.97	39	18	8	34	48	17	16	21	63	.48	.100	37	55	.88	181	.08	36	1.73	.08	.14	12	51							

APPENDIX F
SOIL GEOCHEMICAL RESULTS

GEOCHEMICAL ICP ANALYSIS

.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 Pb, Fe, Ca, P, Cr, Ni, Ba, Ti, B, Al, Na, K, U, Sr, Zr, Ce, Sm, Y, Mo AND Ta. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: SOILS -60 MESH AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.
 PLZ. IN. ROCKS

DATE RECEIVED: OCT 11 1985 DATE REPORT MAILED: *Oct 17, 1985* ASSAYER: *D. J. J.* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 85-2759

PAGE 1

SAMPLE#	Na	Ca	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	B	Mo	Th	Sr	Cd	Sb	Bi	V	Co	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	U	Au#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
LYU 900N 2000N	2	28	10	62	.6	23	5	616	2.71	30	5	ND	1	12	1	2	3	47	.14	.10	7	34	.43	111	.09	4	1.57	.01	.07	1	11
LYU 900N 1950N	1	34	9	74	.4	20	9	624	3.29	24	5	ND	2	14	1	2	2	52	.17	.07	10	39	.60	137	.10	3	1.95	.01	.10	1	5
LYU 900N 1900N	2	40	6	81	.6	27	8	766	3.00	31	5	ND	1	15	1	2	3	55	.16	.09	10	36	.66	140	.12	3	2.09	.01	.11	1	8
LYU 900N 1850N	2	29	6	60	.4	27	5	415	2.90	19	5	ND	1	12	1	2	3	49	.13	.00	6	47	.47	89	.11	4	1.85	.01	.00	1	10
LYU 900N 1800N	2	28	3	51	.2	14	3	362	2.51	13	5	ND	2	8	1	2	2	39	.08	.10	5	18	.32	60	.11	3	1.76	.02	.05	1	6
LYU 900N 1750N	2	34	9	78	.3	20	7	1020	3.28	18	5	ND	1	11	1	2	3	46	.12	.11	10	25	.46	113	.09	7	1.85	.02	.10	1	7
LYU 900N 1700N	2	43	10	84	.2	29	11	1447	3.44	33	5	ND	1	12	1	2	2	46	.11	.09	11	30	.45	130	.07	3	1.95	.01	.09	1	10
LYU 900N 1650N	1	48	6	81	.5	30	10	1065	3.43	28	5	ND	1	11	1	2	2	49	.11	.00	8	31	.51	120	.09	2	1.99	.01	.00	1	6
LYU 900N 1600N	2	38	6	65	.4	28	7	443	3.18	17	5	ND	2	9	1	2	3	48	.11	.09	9	32	.49	90	.12	2	2.05	.01	.00	1	19
LYU 900N 1550N	2	35	10	72	.3	23	7	567	3.09	24	5	ND	1	12	1	3	3	45	.17	.11	10	27	.40	116	.09	3	2.05	.01	.07	1	13
LYU 900N 1500N	1	24	9	59	.4	16	4	257	2.64	14	5	ND	2	9	1	2	2	42	.10	.12	7	20	.34	72	.12	2	1.95	.02	.05	1	8
LYU 900N 1450N	1	24	4	59	.4	16	4	330	2.52	16	5	ND	1	8	1	2	2	39	.10	.09	6	20	.32	84	.10	2	1.75	.01	.06	1	10
LYU 900N 1400N	1	24	5	58	.6	17	4	267	2.51	16	5	ND	1	7	1	2	2	40	.09	.05	4	17	.25	73	.08	2	1.47	.01	.04	1	22
LYU 900N 1350N	2	24	11	75	.4	21	6	792	2.60	21	5	ND	1	14	1	2	2	42	.19	.00	5	24	.34	121	.10	4	1.84	.02	.06	1	3
LYU 900N 1300N	2	38	8	98	.2	29	6	950	3.33	35	5	ND	2	11	1	2	2	54	.13	.09	4	23	.39	132	.14	3	1.99	.02	.05	1	11
LYU 900N 1250N	1	27	8	95	.2	22	7	1048	2.95	22	5	ND	1	12	1	3	2	47	.14	.09	7	20	.38	157	.10	2	2.05	.01	.05	1	21
LYU 900N 1200N	2	29	8	81	.5	26	9	920	2.91	23	5	ND	1	16	1	3	2	47	.27	.07	6	35	.50	153	.11	4	1.72	.02	.07	1	8
LYU 900N 1150N	1	24	8	73	.6	21	7	548	2.62	20	5	ND	1	16	1	2	2	39	.26	.00	5	24	.38	140	.09	5	1.77	.02	.06	1	10
LYU 900N 1100N	2	26	7	72	.4	24	7	465	3.12	21	5	ND	2	11	1	3	2	47	.28	.00	6	29	.49	118	.14	4	1.97	.01	.07	1	7
LYU 900N 1050N	2	19	9	64	.4	18	5	260	2.81	13	5	ND	2	11	1	2	2	43	.26	.09	5	22	.38	80	.13	2	1.77	.02	.06	1	22
LYU 900N 1000N	2	24	8	73	.6	20	5	443	3.12	17	5	ND	2	16	1	2	3	47	.43	.10	6	27	.46	126	.12	2	1.74	.02	.06	1	4
LYU 850N 750E	8	17	9	42	.2	9	2	229	2.76	18	5	ND	3	17	1	2	2	54	.18	.04	3	12	.37	89	.12	2	1.96	.02	.04	1	9
LYU 850N 800E	2	19	9	55	.2	11	3	249	2.66	21	5	ND	2	18	1	2	2	49	.16	.07	6	13	.35	102	.09	3	2.09	.02	.05	1	14
LYU 850N 850E	2	25	14	63	.5	12	3	287	2.80	41	5	ND	3	13	1	2	2	51	.12	.09	3	15	.32	91	.10	2	2.41	.01	.05	1	27
LYU 850N 900E	2	15	8	34	.2	5	1	169	2.22	10	5	ND	1	9	1	2	2	43	.09	.10	2	11	.18	53	.10	2	1.98	.01	.03	1	6
LYU 850N 950E	3	19	8	54	.3	9	1	359	2.47	9	5	ND	2	12	1	2	2	48	.11	.14	2	19	.25	78	.14	2	2.23	.02	.04	1	2
LYU 850N 1000E	2	25	9	55	.4	10	1	483	2.45	13	5	ND	1	11	1	2	2	44	.10	.10	3	15	.23	65	.12	2	2.64	.02	.04	1	10
LYU 850N 1050E	3	34	9	52	.2	13	4	479	2.62	14	5	ND	1	18	1	2	2	53	.21	.07	2	18	.44	117	.11	2	1.95	.02	.05	1	31
LYU 850N 1100E	2	23	14	60	.3	15	3	573	2.51	16	5	ND	2	13	1	2	2	47	.11	.12	5	25	.27	87	.12	3	2.52	.02	.03	1	5
LYU 850N 1150E	2	21	8	50	.3	11	3	448	2.49	16	5	ND	1	12	1	2	2	47	.13	.11	3	13	.26	81	.10	2	2.30	.02	.03	1	48
LYU 850N 1200E	2	36	13	70	.5	25	8	1179	2.84	44	5	ND	2	13	1	2	2	44	.13	.07	5	18	.29	134	.07	2	1.77	.01	.06	1	54
LYU 850N 1250E	4	24	12	61	.4	16	4	884	2.58	17	5	ND	1	16	1	2	3	46	.15	.10	2	18	.29	114	.10	2	2.00	.01	.03	1	15
LYU 850N 1350E	1	35	10	95	.5	30	8	903	3.47	15	5	ND	1	17	1	2	2	60	.24	.10	3	34	.60	152	.17	2	2.39	.01	.07	1	13
LYU 850N 1400E	1	49	9	100	.3	31	9	645	3.62	37	5	ND	1	16	1	2	2	66	.23	.08	5	44	.71	175	.16	2	2.29	.02	.07	1	23
LYU 850N 1450E	2	48	9	88	.2	34	9	1118	3.05	20	5	ND	1	14	1	2	2	55	.20	.09	2	41	.61	171	.13	2	2.14	.01	.06	1	34
LYU 850N 1500E	2	46	11	88	.4	25	8	835	3.13	24	5	ND	1	12	1	2	2	55	.13	.10	4	26	.45	139	.12	2	2.01	.01	.05	1	51
STD C/AU-0.5	20	59	39	132	7.3	68	24	1132	3.93	38	19	7	37	49	17	15	21	57	.48	.14	38	57	.88	170	.07	41	1.72	.06	.11	12	510

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE HILL # BG-2759

PAGE 2

SAMPLE#	No PPH	Cu PPH	Pb PPH	Zn PPH	Ag PPH	Hg PPH	Co PPH	Mn PPH	Fe %	As PPH	U PPH	Au PPH	Tl PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca %	P %	La PPH	Cr PPH	Mg %	Ba PPH	Li %	B PPH	Al %	Na %	K %	M PPH	Au ^g PPH
LYU 050N 1550E	3	37	15	85	.5	20	8	1131	2.00	32	5	ND	1	13	1	2	2	50	.17	.11	3	24	.40	118	.09	4	1.90	.01	.05	1	230
LYU 050N 1600E	4	39	24	87	.8	25	9	893	3.42	36	5	ND	2	13	1	4	2	55	.13	.10	2	20	.51	140	.11	2	2.01	.01	.05	1	85
LYU 050N 1650E	3	46	17	80	.7	29	9	686	3.30	30	5	ND	2	12	1	2	2	55	.10	.11	3	26	.50	152	.11	2	2.23	.01	.05	1	45
LYU 050N 1700E	3	63	19	89	1.0	41	13	1216	4.16	31	5	ND	2	16	1	3	2	60	.10	.14	4	41	.86	163	.13	3	2.66	.01	.07	1	50
LYU 060N 750E	4	17	8	45	.4	10	3	314	2.72	14	5	ND	1	15	1	2	2	55	.16	.00	4	15	.34	113	.00	3	1.70	.02	.04	1	12
LYU 060N 800E	3	21	10	61	.4	11	2	250	2.42	17	5	ND	4	13	1	2	2	43	.11	.10	4	13	.30	60	.11	2	2.35	.01	.05	1	2
LYU 060N 850E	3	14	10	44	.3	7	1	247	2.10	14	5	ND	1	7	1	2	2	42	.06	.00	2	12	.10	62	.10	2	1.70	.01	.04	1	1
LYU 060N 900E	3	17	10	35	.5	9	2	265	2.14	12	5	ND	1	8	1	2	2	42	.07	.00	2	13	.24	53	.09	2	1.05	.01	.04	2	13
LYU 060N 950E	3	30	17	59	.3	11	2	313	2.71	18	5	ND	1	8	1	2	2	45	.06	.11	2	11	.21	61	.13	3	2.23	.01	.04	1	40
LYU 060N 1000E	3	37	11	53	.4	14	5	403	2.71	14	5	ND	3	9	1	2	4	56	.10	.07	2	15	.41	83	.13	4	2.05	.01	.06	2	20
LYU 060N 1050E	5	110	102	143	1.0	29	8	873	3.30	115	5	ND	2	14	5	4	2	53	.13	.14	5	20	.44	104	.11	2	2.25	.01	.06	2	190
LYU 060N 1100E	5	23	13	66	.4	13	4	569	2.36	18	5	ND	2	13	1	2	3	43	.14	.09	4	12	.31	75	.10	2	2.01	.01	.05	1	3
LYU 060N 1150E	3	27	7	75	.5	16	5	522	2.70	20	5	ND	1	12	1	2	3	51	.12	.11	3	27	.60	121	.12	2	2.14	.01	.06	1	30
LYU 060N 1200E	2	21	12	65	.5	11	4	802	2.52	13	5	ND	1	17	1	2	2	46	.17	.11	2	14	.29	123	.10	2	1.94	.01	.04	1	10
LYU 060N 1250E	3	61	99	71	.5	10	6	732	2.56	56	5	ND	2	11	1	2	2	37	.13	.07	5	16	.33	100	.06	3	1.47	.01	.05	1	25
LYU 060N 1300E	3	63	66	110	.9	27	10	926	3.49	37	5	ND	1	13	1	3	2	49	.11	.00	4	22	.36	156	.00	4	1.76	.01	.05	1	110
LYU 060N 1350E	2	42	16	105	.5	29	9	1021	3.21	25	5	ND	1	11	1	2	2	57	.11	.11	3	36	.57	162	.12	2	2.06	.01	.06	1	11
LYU 060N 1400E	2	51	11	82	.4	29	9	630	3.13	24	5	ND	1	11	1	2	2	57	.12	.00	3	35	.50	172	.12	2	2.14	.01	.06	1	10
LYU 060N 1450E	3	63	10	80	.5	34	10	970	3.55	23	5	ND	2	13	1	2	2	66	.13	.11	5	40	.69	204	.15	2	2.30	.01	.07	1	16
LYU 060N 1500E	2	42	14	76	.7	21	7	494	2.93	31	5	ND	2	11	1	2	2	53	.11	.00	4	26	.60	122	.10	3	2.01	.01	.05	1	10
LYU 060N 1550E	3	39	14	95	.9	23	8	455	3.35	23	5	ND	1	14	1	2	2	56	.14	.09	2	25	.52	133	.12	2	1.91	.01	.05	1	750
LYU 060N 1600E	3	41	18	83	.4	35	10	950	3.61	22	5	ND	1	10	1	2	2	61	.21	.12	2	36	.75	140	.15	2	2.41	.01	.07	1	30
LYU 060N 1650E	2	37	18	85	.6	29	9	945	3.42	29	5	ND	2	15	1	2	2	57	.16	.12	2	30	.65	162	.14	2	2.35	.01	.06	1	35
LYU 060N 1700E	3	36	17	98	.7	27	9	1064	3.50	27	5	ND	1	13	1	4	2	57	.15	.13	5	31	.62	136	.13	3	2.33	.01	.06	1	34
LYU 060N 1750E	3	60	10	95	.5	20	11	865	3.71	24	5	ND	2	13	1	2	2	64	.15	.13	5	26	.67	120	.16	4	2.39	.01	.06	1	65
LYU 750N 1500N	2	44	10	83	.5	25	7	1379	3.04	20	5	ND	1	22	1	2	2	49	.33	.13	7	25	.41	163	.00	3	1.90	.01	.06	1	10
LYU 750N 1450N	1	56	8	107	.4	39	10	1220	3.46	24	5	ND	1	17	1	2	2	40	.21	.11	9	28	.53	191	.10	2	2.13	.01	.10	1	16
LYU 750N 1400N	1	35	8	79	.2	20	8	820	3.17	17	5	ND	1	15	1	2	2	47	.10	.09	8	27	.46	134	.09	2	1.90	.01	.10	1	20
LYU 750N 1350N	1	31	9	75	.3	23	7	681	2.87	18	5	ND	1	14	1	2	2	45	.15	.00	5	23	.30	134	.10	2	1.86	.01	.06	1	10
LYU 750N 1300N	1	40	10	86	.5	31	10	911	3.01	29	5	ND	1	15	1	2	2	50	.10	.00	6	23	.41	144	.00	2	1.73	.01	.07	1	26
LYU 750N 1250N	3	55	11	114	.5	43	12	1467	3.57	50	5	ND	1	21	1	2	2	56	.25	.09	9	30	.50	213	.00	2	2.09	.01	.00	1	8
LYU 750N 1200N	2	40	10	96	.5	39	10	1226	3.37	39	5	ND	1	26	1	2	2	54	.35	.09	9	27	.69	214	.00	2	1.85	.01	.00	1	9
LYU 750N 1150N	2	30	14	70	.5	30	8	735	3.14	24	5	ND	1	25	1	2	2	51	.34	.07	7	26	.62	203	.09	2	1.73	.01	.05	1	46
LYU 750N 1100N	2	19	10	62	.4	16	4	406	2.62	18	5	ND	1	14	1	2	2	42	.22	.11	3	18	.20	116	.09	2	1.64	.01	.05	1	26
LYU 750N 1050N	2	46	11	73	.8	30	10	1235	3.49	23	5	ND	1	32	1	2	2	53	.45	.00	17	34	.57	276	.10	2	2.14	.01	.00	1	12
LYU 750N 1000N	2	49	12	100	.6	36	8	900	3.02	31	5	ND	1	20	1	3	2	52	.43	.09	11	34	.52	222	.07	2	1.91	.01	.10	1	13
STD C/M-0.5	21	60	60	134	7.0	69	24	1150	3.94	37	19	8	37	50	17	15	20	50	.40	.15	30	56	.80	174	.00	30	1.72	.06	.10	12	490

SHANGRI-LA MINERALS PROJECT - STAR OF HOME FILE # 05-2759

PAGE 12

SAMPLED	No PPH	Cu PPH	Pb PPH	Zn PPH	Ag PPH	Mn PPH	Co PPH	Ni PPH	Fe %	As PPH	U PPH	Au PPH	Hg PPH	Sr PPH	Cd PPH	Sb PPH	Bi PPH	V PPH	Ca %	P %	La PPH	Cr PPH	Mg %	Ba PPH	Ti %	B PPH	Al %	Na %	K %	M PPH	Ag ⁺ PPH
LTV 750H 750E	1	13	5	30	.3	7	3	182	2.16	17	5	ND	2	9	1	2	2	47	.09	.07	5	10	.24	80	.05	2	1.31	.01	.02	1	10
LTV 750H 800E	4	21	3	44	.2	12	3	323	2.20	11	5	ND	2	9	1	2	2	44	.07	.07	4	15	.21	76	.11	2	1.93	.01	.03	1	4
LTV 750H 850E	2	13	4	41	.1	10	3	281	2.22	7	5	ND	1	8	1	4	2	43	.07	.09	2	16	.33	76	.10	2	2.02	.01	.02	1	19
LTV 750H 900E	1	13	7	37	.4	4	1	243	1.99	4	5	ND	2	7	1	2	2	39	.06	.11	3	13	.18	53	.10	2	1.99	.01	.03	1	8
LTV 750H 950E	2	30	10	38	.3	12	4	305	2.55	11	5	ND	2	10	1	3	2	55	.11	.00	5	19	.44	97	.10	2	1.69	.01	.03	8	25
LTV 750H 1000E	2	32	12	49	.4	13	3	226	2.44	32	5	ND	1	10	1	2	2	55	.10	.00	2	22	.37	62	.00	2	1.59	.01	.03	6	80
LTV 750H 1050E	2	30	12	47	.3	11	3	214	2.56	20	5	ND	1	9	1	2	2	54	.10	.00	2	21	.36	65	.00	2	1.37	.01	.03	8	11
LTV 750H 1100E	3	22	8	62	.3	11	2	431	2.27	13	5	ND	2	12	1	6	2	42	.12	.14	3	16	.22	92	.11	2	2.33	.01	.03	1	8
LTV 750H 1150E	3	20	6	86	.4	12	5	1065	2.24	16	5	ND	1	19	1	5	2	41	.10	.11	6	14	.27	103	.10	3	1.76	.01	.04	1	9
LTV 750H 1200E	2	27	10	75	.5	21	8	869	2.63	23	5	ND	2	12	1	3	2	47	.12	.12	4	23	.40	104	.10	2	1.92	.01	.04	1	27
LTV 750H 1250E	2	42	24	76	.3	21	7	922	2.70	31	5	ND	2	11	1	2	2	46	.10	.09	4	22	.42	98	.00	2	1.66	.01	.06	1	34
LTV 750H 1300E	2	31	14	82	.3	20	7	344	2.57	20	5	ND	2	9	1	2	2	45	.00	.06	4	17	.31	92	.09	2	1.52	.01	.04	1	10
LTV 750H 1350E	2	43	15	90	.3	26	9	1035	2.93	26	5	ND	2	12	1	3	2	52	.09	.09	5	31	.47	172	.10	2	1.86	.01	.05	1	24
LTV 750H 1400E	1	50	12	142	.4	35	9	1005	2.03	23	5	ND	2	21	1	3	2	52	.33	.07	6	39	.59	140	.11	2	1.70	.01	.07	1	11
LTV 750H 1450E	1	46	11	78	.4	25	9	667	2.04	23	5	ND	2	14	1	2	2	52	.17	.09	5	30	.48	122	.10	2	1.86	.01	.05	1	30
LTV 750H 1500E	1	31	17	82	.8	19	8	846	2.69	34	5	ND	2	12	1	2	2	46	.10	.11	4	20	.35	102	.09	2	2.00	.01	.04	1	95
LTV 750H 1550E	3	63	31	114	1.0	46	16	1312	4.59	34	5	ND	2	20	1	4	2	73	.23	.09	6	45	1.09	200	.17	2	2.57	.01	.10	1	265
LTV 750H 1600E	1	43	25	90	.6	34	11	946	3.52	22	5	ND	2	17	1	2	2	59	.10	.13	2	37	.76	135	.14	2	2.31	.01	.06	1	52
LTV 750H 1650E	1	34	12	86	.5	25	9	913	3.04	22	5	ND	2	15	1	2	2	52	.14	.13	2	27	.57	147	.11	2	2.09	.01	.05	1	44
LTV 750H 1700E	2	36	17	90	.6	29	10	1065	3.31	27	5	ND	2	15	1	5	2	56	.15	.16	4	30	.58	132	.13	2	2.00	.01	.06	1	42
LTV 650H 950H	3	62	13	309	1.6	122	11	4016	3.09	52	5	ND	1	39	2	2	2	34	.66	.24	7	29	.29	437	.03	3	1.45	.01	.05	1	44
LTV 650H 900H	2	30	22	113	.7	38	11	5656	3.42	30	5	ND	1	23	1	2	2	31	.25	.12	5	13	.16	321	.02	2	1.21	.01	.05	1	65
LTV 650H 850H	2	42	13	69	.4	17	8	2109	2.70	24	5	ND	1	20	1	2	2	32	.20	.16	4	22	.32	297	.06	2	1.15	.01	.15	1	100
LTV 650H 800H	2	61	21	91	.6	20	12	1914	4.06	90	5	ND	2	42	1	2	2	36	.25	.19	2	17	.27	303	.04	2	1.23	.01	.09	1	210
LTV 650H 700H	2	54	22	62	1.7	13	11	1363	2.82	24	5	ND	2	8	1	2	2	30	.05	.10	2	13	.13	92	.05	2	1.46	.01	.04	1	295
LTV 650H 650H	1	20	9	57	1.1	9	3	250	2.13	11	5	ND	1	9	1	3	2	32	.05	.00	3	12	.16	119	.00	2	2.13	.01	.04	1	65
LTV 650H 600H	2	23	10	32	.4	8	2	119	2.53	21	5	ND	2	8	1	2	2	30	.05	.05	4	12	.11	94	.05	2	1.19	.01	.03	1	70
LTV 650H 550H	1	35	7	54	.6	13	7	1317	2.22	10	5	ND	2	9	1	2	3	34	.05	.09	5	14	.17	84	.00	3	2.02	.01	.04	1	21
LTV 650H 500H	1	23	9	40	.4	7	3	439	1.93	9	5	ND	1	7	1	2	2	32	.04	.07	5	11	.11	70	.06	2	1.58	.01	.02	1	30
LTV 650H 450H	1	17	6	32	.3	7	1	193	1.83	5	5	ND	1	8	1	2	2	31	.04	.05	3	11	.13	72	.07	2	1.53	.01	.03	1	18
LTV 650H 400H	2	27	8	44	.3	13	3	463	2.34	8	5	ND	1	8	1	2	2	37	.05	.07	4	10	.19	72	.06	2	1.37	.01	.03	1	38
LTV 650H 1200E	3	22	24	76	1.4	9	4	971	2.30	27	5	ND	2	9	1	4	2	42	.07	.11	4	13	.21	60	.10	3	2.15	.01	.03	1	39
LTV 650H 1250E	3	23	10	92	.9	15	4	616	2.22	20	5	ND	1	21	1	5	3	46	.25	.09	7	16	.29	85	.10	2	2.30	.01	.03	1	15
LTV 650H 1300E	3	38	26	150	2.9	29	3	377	1.87	20	5	ND	1	26	3	2	2	30	.15	.15	11	15	.26	116	.07	2	2.30	.02	.02	1	13
LTV 650H 1450E	1	51	9	78	.3	23	10	499	3.51	15	5	ND	2	22	1	2	2	57	.14	.09	2	23	.53	133	.12	2	2.30	.01	.04	1	55
LTV 650H 1500E	2	100	14	82	.5	32	15	780	4.00	21	5	ND	1	36	1	2	2	66	.25	.11	2	29	.77	159	.12	2	2.32	.01	.05	1	40
STD C/AU-0.5	19	58	41	135	7.2	70	26	1179	3.95	39	10	8	30	52	17	15	21	60	.40	.15	30	59	.80	175	.00	40	1.72	.06	.11	13	515

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 25-0755

SAMPLE	Ag	Cu	FL	Zn	As	Ni	Co	Mn	Fe	Al	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Mg	Ba	Ti	E	Al	Na	K	M	Au
PPM	FFR	FFR	FFR	FFR	FFR	FFR	FFR	FFR	%	FFR	FFR	FFR	FFR	FFR	FFR	FFR	FFR	FFR	%	%	FFR	FFR	%	FFR	%	FFR	%	%	FFR	FFR	
LTU 600N 1000N	1	52	9	92	1.4	19	11	1410	2.86	36	5	ND	1	15	1	4	2	46	.21	.12	5	22	.22	181	.07	4	1.67	.02	.02	1	40
LTU 600N 950N	2	109	24	212	1.6	102	19	8880	4.22	51	5	ND	1	44	2	4	2	22	.79	.26	20	20	.20	607	.04	6	1.20	.02	.09	1	29
LTU 600N 900N	3	68	66	94	2.4	142	6	2261	3.02	37	5	ND	2	19	1	3	2	20	.11	.17	12	11	.12	296	.01	6	1.19	.01	.09	1	190
LTU 600N 850N	3	67	22	75	1.8	21	14	822	4.02	44	5	ND	2	22	1	4	2	91	.20	.22	11	22	.21	260	.02	7	1.73	.02	.06	1	125
LTU 600N 1200E	2	64	12	104	1.4	49	12	522	3.97	72	5	ND	1	21	1	3	2	62	.16	.11	7	51	.82	169	.16	4	2.64	.02	.07	1	65
LTU 600N 1250E	2	55	22	112	1.2	24	12	1645	4.01	29	5	ND	2	147	1	6	2	64	.22	.14	8	40	.29	349	.12	4	2.64	.02	.07	1	250
LTU 600N 1400E	2	52	22	92	1.2	26	10	523	3.91	31	5	ND	2	57	1	6	2	60	.13	.10	9	26	.61	194	.12	5	2.22	.01	.02	1	115
LTU 600N 1420E	2	46	80	120	1.8	27	12	1112	2.84	26	5	ND	2	22	1	3	2	59	.12	.12	7	20	.84	141	.12	5	2.22	.01	.02	1	82
LTU 600N 1500E	2	89	14	82	1.2	20	12	768	3.91	25	5	ND	2	24	1	6	2	62	.22	.12	7	22	.70	166	.12	4	2.40	.01	.02	1	70
LTU 550N 1000N	4	60	12	108	1.7	25	9	1920	2.87	60	5	ND	1	12	1	5	2	50	.10	.20	8	26	.22	217	.02	4	1.42	.02	.04	1	60
LTU 550N 950N	2	49	26	109	1.9	20	7	2496	2.52	32	5	ND	1	20	1	2	2	25	.21	.16	6	19	.22	210	.02	4	1.62	.01	.02	2	170
LTU 550N 900N	2	50	29	98	1.9	18	6	566	2.60	52	5	ND	1	18	1	2	2	46	.12	.12	10	22	.27	270	.02	6	1.27	.01	.07	1	180
LTU 550N 850N	4	91	102	150	1.2	22	11	1801	2.11	74	5	ND	2	28	1	2	2	42	.21	.19	6	22	.21	231	.02	5	1.61	.01	.06	1	225
LTU 550N 1250E	4	50	19	84	1.2	22	8	322	2.81	22	5	ND	2	12	1	4	2	60	.11	.08	8	22	.47	120	.10	4	2.22	.01	.04	1	60
LTU 550N 1450E	2	26	22	107	1.2	41	12	1492	4.27	22	5	ND	2	27	1	6	2	72	.66	.12	12	40	1.02	146	.16	6	2.22	.02	.09	1	23
LTU 550N 1500E	1	40	18	70	1.6	18	10	1405	2.14	20	5	ND	2	15	1	2	2	52	.12	.12	7	22	.14	172	.09	4	2.22	.01	.04	1	22
LTU 500N 1000N	1	42	12	76	1.2	17	8	1222	2.49	29	5	ND	1	12	1	2	2	42	.16	.12	6	26	.22	182	.04	5	1.22	.02	.02	1	22
LTU 500N 950N	1	42	16	92	1.9	21	7	1245	2.46	20	5	ND	1	12	1	2	2	22	.11	.12	8	16	.19	194	.02	2	1.22	.01	.04	1	75
LTU 500N 900N	2	42	29	101	1.8	17	6	1006	3.47	51	5	ND	1	20	1	2	2	49	.16	.12	10	19	.29	201	.04	5	1.49	.01	.06	1	150
LTU 500N 850N	4	126	31	169	1.2	29	14	1162	6.40	110	5	ND	2	9	1	3	2	44	.05	.21	7	20	.16	154	.02	7	1.72	.01	.07	1	620
LTU 500N 750N	4	172	27	187	1.4	36	29	1821	6.40	56	5	ND	2	12	1	2	2	51	.07	.22	12	22	.21	216	.09	5	2.40	.01	.10	1	180
LTU 500N 700N	5	104	22	91	1.6	22	21	1241	2.42	76	5	ND	2	17	1	3	2	59	.12	.17	14	27	.24	222	.06	5	2.15	.01	.14	1	240
LTU 500N 150N	1	26	11	56	1.4	10	5	672	2.92	22	5	ND	1	12	1	2	2	39	.09	.12	6	16	.17	126	.07	5	1.72	.02	.02	1	8
LTU 500N 100N	2	42	17	82	1.6	19	6	1460	2.66	28	5	ND	1	11	1	2	2	42	.07	.16	5	22	.24	166	.02	4	1.22	.02	.04	1	22
LTU 500N 50N	2	74	22	272	1.6	20	12	1221	4.10	24	5	ND	2	29	2	8	2	52	.47	.12	12	49	.69	201	.08	5	2.22	.02	.07	1	22
LTU 500N 0N	4	21	12	56	1.6	14	4	241	2.74	16	5	ND	1	10	1	2	2	42	.09	.09	6	23	.24	116	.02	4	1.49	.01	.04	1	12
LTU 500N 50E	2	21	10	54	1.6	14	4	291	2.70	12	5	ND	1	9	1	2	2	44	.07	.06	6	24	.22	111	.02	2	1.22	.01	.02	1	23
LTU 500N 100E	6	50	14	82	1.7	22	9	1061	2.26	22	7	ND	2	20	1	2	2	52	.26	.09	12	22	.19	192	.09	2	2.20	.01	.07	1	11
LTU 500N 150E	9	51	18	292	1.7	26	7	1202	2.26	22	5	ND	2	19	1	2	2	52	.40	.08	9	26	.22	172	.09	2	2.21	.01	.06	1	22
LTU 500N 200E	4	94	22	199	1.6	21	10	526	3.29	30	5	ND	2	10	1	3	2	54	.08	.06	8	42	.61	112	.12	4	2.12	.01	.04	1	20
LTU 500N 250E	1	16	9	46	1.2	26	5	181	3.29	8	5	ND	2	7	1	4	2	60	.02	.09	2	47	.70	82	.17	2	2.06	.02	.06	1	31
LTU 500N 300E	1	16	6	47	1.7	28	6	164	3.20	10	6	ND	1	7	1	4	2	56	.02	.09	4	48	.70	91	.16	2	2.07	.02	.09	1	21
LTU 500N 350E	1	26	14	62	1.2	22	7	296	2.42	6	7	ND	2	31	1	4	2	67	.12	.06	2	42	.72	164	.22	5	2.64	.01	.07	2	4
LTU 500N 400E	1	47	12	66	1.6	24	7	224	2.10	6	5	ND	1	21	1	4	2	62	.06	.11	4	48	.72	151	.10	2	2.46	.01	.07	1	24
LTU 500N 450E	2	42	22	80	2.0	26	2	246	4.02	42	5	ND	1	10	1	3	2	52	.06	.06	2	16	.12	96	.10	2	.62	.01	.02	2	290
LTU 500N 500E	5	71	27	51	2.4	9	4	602	4.21	29	5	ND	1	10	1	2	2	49	.07	.10	4	12	.14	37	.08	2	1.07	.01	.02	1	62
STD CAU-0.2	21	60	41	122	7.0	49	27	1202	2.97	26	17	8	26	40	16	12	21	59	.16	.12	26	29	.86	182	.06	26	1.72	.02	.10	12	190

SHANGRI-LA MINERALS PROJECT - STATE OF UTAH FILE # 05-2259

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Hg	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	
LYU 500M 550E	2	38	13	57	1.3	20	6	760	2.98	14	5	ND	1	17	1	3	2	45	.18	.00	4	22	.30	100	.05	2	1.09	.01	.04	1	90	✓
LYU 500M 600E	2	50	13	93	.8	31	10	1249	3.25	15	5	ND	1	23	1	2	2	52	.29	.10	4	31	.49	124	.06	2	1.63	.01	.05	1	135	✓
LYU 500M 650E	2	56	12	72	1.9	25	10	952	3.57	17	5	ND	1	13	1	2	2	53	.13	.13	5	31	.47	127	.06	2	1.90	.01	.05	1	150	✓
LYU 500M 700E	2	49	9	77	1.6	22	9	1055	3.35	15	5	ND	1	11	1	2	2	52	.09	.13	5	30	.43	102	.07	2	1.98	.01	.05	1	90	✓
LYU 500M 750E	1	47	11	59	.9	17	7	496	3.15	17	5	ND	2	11	1	2	2	46	.12	.07	4	23	.36	92	.07	2	1.69	.01	.05	1	42	
LYU 500M 800E	2	68	9	81	1.6	30	11	752	3.99	15	5	ND	2	9	1	2	2	66	.00	.09	3	46	.57	103	.09	2	2.04	.01	.06	1	55	
LYU 500M 850E	2	42	17	53	1.4	20	4	230	3.02	13	5	ND	2	8	1	2	2	54	.05	.09	2	34	.38	65	.09	2	1.49	.01	.04	1	49	
LYU 500M 900E	1	34	12	53	.8	16	4	321	2.87	8	5	ND	2	8	1	2	2	49	.05	.07	2	22	.36	77	.09	2	1.72	.01	.03	5	115	✓
LYU 500M 950E	3	49	15	72	1.4	16	7	741	3.09	30	5	ND	1	8	1	2	2	48	.06	.10	5	18	.35	105	.05	3	1.68	.01	.03	9	55	
LYU 500M 1000E	2	38	12	64	.9	18	7	534	2.90	17	5	ND	1	7	1	3	2	46	.05	.07	3	25	.33	92	.07	2	1.80	.01	.04	3	45	
LYU 500M 1050E	3	104	✓14	100	✓.6	41	12	733	4.19	32	5	ND	2	7	1	2	2	68	.07	.07	2	54	✓.74	190	.08	2	1.66	.01	.07	1	105	✓
LYU 500M 1100E	3	61	19	85	.4	45	12	743	4.08	27	5	ND	2	9	1	2	2	70	.09	.00	4	81	✓.79	147	.14	2	2.32	.01	.07	1	135	✓
LYU 500M 1150E	2	59	15	73	.5	27	7	324	3.72	24	5	ND	3	9	1	3	2	62	.00	.09	2	37	.56	102	.12	2	1.83	.01	.05	2	49	
LYU 500M 1200E	3	54	13	89	.4	27	9	768	3.63	24	5	ND	2	10	1	2	2	60	.10	.00	3	37	.51	121	.11	2	1.99	.01	.05	2	33	
LYU 500M 1250E	2	52	13	73	1.5	✓21	9	835	3.20	19	5	ND	2	10	1	2	2	53	.00	.11	4	30	.46	116	.10	2	2.20	.01	.04	1	35	
LYU 500M 1300E	3	56	16	87	.4	32	10	573	3.44	27	5	ND	2	12	1	3	2	53	.18	.00	4	34	.49	138	.08	3	1.76	.02	.05	1	31	
LYU 500M 1350E	3	50	18	103	✓.7	34	9	523	3.75	30	5	ND	3	16	1	2	2	60	.24	.00	7	40	.61	173	.13	2	2.42	.02	.05	1	85	✓
LYU 500M 1400E	2	70	18	165	✓.6	55	10	1058	3.49	31	5	ND	2	16	1	2	2	60	.31	.07	7	44	.70	185	.12	2	2.31	.02	.05	1	55	
LYU 500M 1450E	2	34	12	112	✓.4	25	6	995	2.63	15	5	ND	2	14	1	2	2	44	.13	.09	5	25	.42	136	.11	3	2.50	.02	.03	1	22	
LYU 500M 1500E	1	41	14	69	.6	20	7	587	3.00	36	5	ND	2	23	1	2	2	49	.11	.10	4	23	.45	143	.10	2	2.52	.01	.05	1	45	
LYU 450M 1000W	1	23	12	29	.5	6	1	151	1.64	18	5	ND	1	18	1	2	2	29	.15	.10	5	13	.13	148	.02	2	.83	.01	.03	1	105	✓
LYU 450M 950W	2	26	12	35	.5	9	1	201	2.47	23	5	ND	1	11	1	2	2	42	.07	.07	8	18	.18	134	.06	2	1.06	.01	.05	1	75	✓
LYU 450M 900W	4	54	61	100	✓1.9	✓27	11	2757	5.23	26	5	ND	1	17	1	2	2	34	.19	.10	6	15	.19	146	.03	2	1.54	.01	.04	1	115	✓
LYU 450M 850W	4	63	111	104	✓1.5	✓19	7	693	3.64	83	✓5	ND	3	15	1	2	2	34	.09	.11	15	15	.20	237	.01	2	1.58	.01	.09	1	395	✓
LYU 450M 200W	4	116	✓33	82	2.0	✓20	4	352	5.11	56	✓5	ND	2	9	1	2	2	57	.07	.09	9	45	.33	181	.00	2	1.61	.01	.10	1	165	✓
LYU 450M 150W	3	42	14	85	.6	18	8	1517	2.82	17	5	ND	1	17	1	2	2	40	.17	.14	6	18	.31	156	.04	2	1.50	.01	.05	1	29	
LYU 450M 100W	2	47	20	86	.4	28	7	1021	3.27	32	5	ND	1	13	1	2	2	50	.06	.12	7	39	.42	195	.04	2	1.76	.01	.05	1	51	
LYU 450M 50W	1	20	11	51	.4	10	1	213	2.78	13	5	ND	1	11	1	2	2	43	.09	.09	4	19	.18	100	.10	2	.99	.02	.04	1	20	
LYU 450M 0W	4	62	11	141	✓.5	33	9	1186	3.06	23	5	ND	1	35	1	2	2	41	.70	.10	6	41	.60	228	.07	2	1.57	.01	.12	1	16	
LYU 450M 50E	3	45	13	95	.6	35	8	956	3.25	22	5	ND	2	30	1	2	2	49	.50	.10	13	35	.60	168	.09	2	2.41	.01	.07	1	8	
LYU 450M 100E	5	29	14	67	.3	18	5	332	2.86	16	5	ND	2	9	1	2	2	48	.07	.05	8	23	.34	103	.10	4	1.66	.01	.04	1	20	
LYU 450M 150E	5	48	13	93	.4	60	15	731	4.08	32	5	ND	3	26	1	3	3	62	.18	.00	6	55	✓1.02	159	.13	2	2.53	.02	.09	1	45	
LYU 450M 200E	1	12	30	41	.3	4	1	113	1.81	8	5	ND	1	10	1	2	4	33	.07	.06	2	8	.11	34	.10	2	1.29	.02	.02	1	23	
LYU 450M 250E	1	12	5	26	.2	13	1	76	2.17	3	5	ND	2	11	1	2	2	47	.09	.07	2	26	.33	59	.15	2	1.86	.02	.04	1	1	
LYU 450M 300E	2	29	10	60	.4	29	5	294	3.08	12	5	ND	2	12	1	2	2	54	.13	.09	2	39	.63	89	.16	2	2.37	.01	.07	1	7	
LYU 450M 350E	2	39	11	62	.6	22	7	535	3.25	23	5	ND	1	12	1	2	2	49	.10	.12	3	31	.45	90	.05	4	2.06	.01	.05	1	55	
STD C/AU-0.5	20	59	40	131	7.3	68	25	1111	3.94	37	16	7	37	50	16	15	21	57	.48	.14	38	55	.88	168	.07	40	1.72	.06	.10	11	515	

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 00-2759

PAGE 6

SAMPLED	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	Au+
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
LTV 450H 100E	2	43	16	50	.7	12	4	373	2.71	24	5	ND	2	10	1	2	2	42	.06	.09	2	20	.25	60	.09	2	1.07	.01	.05	1	50
LTV 450H 450E	3	86	42	129	1.2	25	12	2503	3.52	64	5	ND	1	19	1	2	2	46	.13	.15	2	22	.35	124	.07	2	1.00	.01	.07	1	205
LTV 450H 500E	1	21	20	75	.1	11	4	591	2.14	10	5	ND	1	12	1	2	2	40	.13	.11	2	16	.27	105	.09	2	.91	.01	.05	1	27
LTV 450H 550E	2	56	11	71	1.1	25	9	559	3.65	14	5	ND	2	10	1	3	2	50	.06	.13	2	29	.52	104	.05	2	1.73	.01	.06	1	135
LTV 450H 600E	2	43	14	66	1.1	20	8	872	3.32	11	5	ND	1	12	1	2	2	53	.12	.14	2	29	.46	100	.00	2	1.72	.01	.06	1	70
LTV 450H 650E	2	74	14	62	1.7	29	11	616	3.66	14	5	ND	2	11	1	2	2	55	.09	.10	2	38	.57	110	.07	2	1.01	.01	.06	1	190
LTV 450H 700E	3	90	15	79	1.0	40	17	1111	4.99	19	5	ND	2	10	1	2	2	57	.12	.13	2	41	.71	137	.07	2	1.00	.01	.09	1	110
LTV 450H 750E	3	66	13	65	2.4	26	9	572	4.07	14	5	ND	2	10	1	2	2	57	.06	.13	2	20	.46	117	.06	2	1.00	.01	.06	1	250
LTV 450H 800E	2	39	7	55	1.4	20	7	464	2.93	12	5	ND	1	11	1	4	2	46	.11	.10	2	28	.39	110	.00	2	1.73	.01	.06	1	52
LTV 450H 850E	4	81	19	294	1.0	70	16	954	4.64	30	5	ND	2	19	1	4	2	75	.13	.14	2	59	.51	348	.06	2	1.05	.01	.00	1	65
LTV 450H 900E	2	30	13	129	.7	31	7	468	3.02	22	5	ND	2	9	1	4	2	49	.00	.09	2	32	.44	140	.09	2	1.01	.01	.06	1	36
LTV 450H 950E	2	42	11	63	.4	19	6	430	2.75	16	5	ND	1	7	1	2	2	46	.06	.11	2	27	.40	77	.07	2	1.91	.01	.04	2	4
LTV 450H 1000E	2	36	16	59	.9	15	5	372	2.34	11	5	ND	1	10	1	2	2	52	.11	.07	2	24	.46	100	.07	2	1.49	.01	.05	12	18
LTV 450H 1050E	2	37	16	71	.9	17	5	401	3.10	20	5	ND	2	9	1	2	2	51	.00	.12	2	23	.30	120	.00	2	1.51	.01	.05	5	3
LTV 450H 1100E	3	57	12	83	.4	20	9	600	3.44	28	5	ND	2	10	1	2	2	57	.10	.10	2	34	.50	161	.10	2	1.04	.01	.06	1	18
LTV 450H 1150E	3	91	19	131	.4	47	14	800	4.04	28	5	ND	2	12	1	2	2	70	.20	.09	2	60	.79	196	.14	2	2.30	.01	.00	1	16
LTV 450H 1200E	2	40	16	90	.2	29	11	864	3.40	27	5	ND	2	10	1	2	2	59	.09	.09	2	46	.54	134	.13	2	2.14	.02	.05	1	46
LTV 450H 1250E	2	52	16	78	.3	20	9	663	3.36	25	5	ND	1	10	1	2	2	53	.09	.11	2	38	.46	127	.11	2	2.14	.01	.05	1	36
LTV 450H 1300E	2	61	20	92	.4	31	11	936	3.57	30	5	ND	2	12	1	4	2	55	.13	.15	2	38	.55	134	.11	2	2.07	.01	.05	1	30
LTV 450H 1350E	3	62	19	109	.7	42	12	400	3.07	29	5	ND	5	12	1	4	2	65	.14	.10	4	47	.72	140	.17	2	2.53	.02	.06	1	75
LTV 450H 1400E	3	50	17	120	.8	39	9	601	3.10	34	5	ND	3	20	1	4	2	54	.37	.07	5	38	.60	145	.14	3	2.45	.03	.05	1	18
LTV 400H 150H	3	75	34	124	.3	27	21	5320	3.07	35	5	ND	2	25	1	2	2	47	.20	.16	7	21	.33	211	.05	4	1.65	.02	.09	1	42
LTV 400H 100H	3	54	17	86	.3	30	9	539	4.15	33	5	ND	2	14	1	2	2	53	.00	.11	5	37	.47	109	.09	2	2.39	.02	.06	1	17
LTV 400H 50H	2	39	21	67	.4	17	3	244	3.02	21	5	ND	2	11	1	2	2	48	.00	.07	4	27	.34	139	.09	2	1.61	.01	.04	1	95
LTV 400H 0H	1	43	16	153	.3	24	8	1152	2.72	21	5	ND	1	37	1	3	2	42	.79	.15	6	20	.40	205	.06	2	1.51	.02	.00	1	20
LTV 400H 50E	2	67	13	100	.5	47	12	1037	3.60	17	5	ND	2	33	1	3	2	50	.67	.15	9	45	.92	300	.12	2	2.15	.03	.17	1	16
LTV 400H 100E	3	30	13	61	.4	20	7	422	3.03	20	5	ND	2	10	1	2	2	51	.12	.00	5	33	.40	111	.12	4	1.00	.02	.12	1	13
LTV 400H 150E	2	31	30	99	.8	16	4	200	2.46	24	5	ND	2	15	1	3	3	47	.15	.09	2	24	.34	82	.10	3	1.15	.02	.07	1	65
LTV 400H 200E	1	11	8	13	.2	4	1	51	.05	4	5	ND	2	10	1	2	2	17	.06	.05	2	5	.05	54	.00	2	.60	.02	.04	1	6
LTV 400H 250E	2	17	8	34	.3	9	3	550	1.60	8	5	ND	2	12	1	2	2	20	.10	.06	3	12	.13	69	.09	2	1.40	.02	.04	1	5
LTV 400H 300E	3	20	8	37	.1	8	3	660	2.11	5	5	ND	2	10	1	2	2	39	.00	.00	2	12	.16	51	.12	3	1.39	.02	.03	1	18
LTV 400H 350E	2	26	11	50	.6	13	5	1013	2.25	9	5	ND	2	9	1	2	2	39	.00	.10	3	18	.26	74	.11	4	1.74	.02	.04	1	22
LTV 400H 400E	1	37	15	66	.3	21	6	707	2.90	13	5	ND	3	10	1	2	2	52	.07	.07	3	29	.47	97	.14	2	2.06	.02	.06	1	13
LTV 400H 450E	2	67	20	60	.5	23	12	2240	2.95	16	5	ND	2	15	1	2	2	50	.11	.12	6	28	.40	140	.07	4	1.92	.02	.07	1	18
LTV 400H 500E	1	23	20	40	.5	10	2	314	1.09	9	5	ND	2	13	1	2	2	36	.10	.00	4	15	.21	77	.09	3	.96	.02	.04	1	16
LTV 400H 550E	1	53	19	64	2.5	16	7	794	3.15	16	5	ND	1	13	1	2	3	46	.10	.10	5	22	.36	114	.07	24	1.69	.01	.05	1	115
S10 C7AU-0.5	21	50	40	137	7.2	69	26	1155	3.90	39	17	8	37	49	16	15	21	54	.47	.15	36	35	.07	175	.00	40	1.72	.06	.10	14	490

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 65-025

SAMPLE	NO	CU	FE	ZN	AG	NI	CO	MN	FA	AL	U	RU	TR	SR	CD	SO	BI	V	CA	P	LB	CR	MO	Ba	Ti	B	AI	Na	K	M	GW
	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	%	PPH	PPH	%	PPH	%	PPH	%	%	PPH	PPH	
LYU 400N 200E	2	104	✓18	118	✓1.8	✓22	14	1670	4.54	26	5	ND	1	16	1	2	2	62	.12	.21	2	39	.75	162	.05	2	2.22	.01	.06	1	140
LYU 400N 250E	2	56	6	74	1.2	✓22	15	1267	4.22	16	5	ND	2	14	1	2	2	62	.09	.16	2	42	.65	148	.04	2	2.12	.01	.06	1	225
LYU 400N 700E	2	59	16	69	2.2	✓27	12	956	4.19	12	5	ND	2	14	1	2	2	64	.10	.15	2	36	.56	116	.06	2	2.12	.01	.06	1	110
LYU 400N 750E	2	54	12	116	✓.6	✓26	10	869	3.55	19	5	ND	2	11	1	4	✓2	60	.09	.10	2	45	.61	127	.12	5	2.27	.02	.06	1	55
LYU 400N 800E	2	59	21	171	✓1.0	✓39	10	972	3.67	27	5	ND	2	20	1	2	2	57	.26	.12	4	29	.47	291	.02	4	1.64	.01	.08	1	65
LYU 400N 250E	2	21	15	62	.2	11	2	284	2.84	22	5	ND	2	7	1	2	2	39	.02	.07	2	6	.10	69	.07	6	1.20	.01	.04	1	52
LYU 400N 900E	2	40	4	62	.2	18	6	806	3.06	8	5	ND	2	12	1	2	2	64	.11	.12	2	27	.22	100	.06	6	1.89	.02	.02	1	19
LYU 400N 950E	1	62	4	50	.1	20	7	807	2.94	5	5	ND	1	15	1	2	2	66	.09	.06	2	22	.15	95	.12	4	1.27	.02	.04	1	27
LYU 400N 1000E	2	98	12	79	1.1	✓23	9	212	3.46	14	5	ND	2	10	1	4	✓2	72	.06	.09	2	29	.60	82	.11	2	2.27	.02	.04	1	105
LYU 400N 1050E	2	54	16	81	.2	23	10	566	3.22	22	5	ND	2	9	1	5	✓2	57	.06	.06	2	21	.21	102	.09	5	2.10	.01	.05	2	102
LYU 400N 1100E	2	66	10	91	.6	26	11	726	3.21	22	5	ND	2	10	1	2	2	62	.06	.10	2	20	.20	197	.07	5	2.04	.01	.06	6	55
LYU 400N 1150E	2	54	10	75	.2	25	9	501	3.40	20	5	ND	2	9	1	2	2	58	.06	.09	2	22	.16	161	.09	4	2.26	.01	.04	1	63
LYU 400N 1200E	2	50	10	104	✓.2	27	10	281	3.96	20	5	ND	4	10	1	2	2	76	.12	.07	2	22	.69	267	.12	4	2.22	.02	.02	1	36
LYU 400N 1250E	2	50	14	92	.2	28	10	679	3.65	24	5	ND	2	9	1	2	2	67	.10	.14	2	44	.29	126	.11	6	2.16	.02	.06	1	60
LYU 400N 1300E	2	69	12	102	✓.2	24	14	959	3.97	22	5	ND	2	12	1	2	2	66	.12	.11	2	41	.62	176	.12	2	2.29	.01	.06	1	70
LYU 250N 2000N	2	46	11	97	.4	22	12	1771	3.40	22	✓5	ND	2	14	1	2	2	52	.12	.12	7	46	.28	172	.09	4	2.22	.01	.08	1	6
LYU 250N 1950N	2	42	9	106	✓.2	22	14	2212	3.01	29	5	ND	1	21	1	2	2	51	.20	.11	5	46	.26	222	.10	2	2.16	.02	.07	1	9
LYU 250N 1900N	2	47	10	116	✓.1	49	17	2222	3.17	24	5	ND	2	22	1	2	2	56	.22	.14	2	49	.62	209	.09	4	2.16	.01	.10	1	2
LYU 250N 1850N	2	41	9	102	✓.2	42	14	3012	2.86	42	5	ND	2	15	1	2	2	42	.14	.14	5	31	.41	226	.07	6	2.22	.02	.06	1	2
LYU 250N 1800N	2	56	16	152	✓.2	50	18	2680	3.07	210	✓5	ND	2	17	1	2	2	52	.16	.20	6	21	.20	640	.07	5	2.25	.01	.08	1	2
LYU 250N 1750N	2	39	9	92	.2	24	8	754	2.75	50	✓5	ND	2	11	1	4	✓2	44	.06	.12	5	22	.21	124	.06	2	2.09	.01	.05	1	4
LYU 250N 1700N	1	29	6	104	✓.2	29	10	1546	2.97	46	5	ND	2	16	1	2	2	50	.15	.12	6	29	.12	192	.09	2	2.45	.02	.06	1	10
LYU 250N 1650N	2	21	12	99	.2	24	11	2171	2.62	20	5	ND	1	19	1	2	2	42	.14	.20	6	12	.21	127	.10	2	2.75	.02	.05	1	2
LYU 250N 1600N	2	29	10	112	✓.2	20	11	1229	3.07	67	✓5	ND	1	16	1	2	2	51	.12	.14	7	22	.16	172	.07	2	2.22	.01	.06	1	2
LYU 250N 1550N	2	42	9	111	✓.6	✓27	10	1262	3.19	28	✓5	ND	1	21	1	4	✓2	52	.12	.16	6	26	.41	192	.06	6	2.16	.01	.06	1	4
LYU 250N 1500N	1	40	12	98	.4	28	10	1229	2.91	46	5	ND	1	17	1	2	2	46	.17	.14	6	26	.42	167	.06	5	1.94	.01	.06	1	22
LYU 250N 1450N	1	27	11	81	.4	23	9	1284	2.81	21	5	ND	2	12	1	2	2	46	.10	.12	5	26	.29	120	.06	4	2.27	.02	.06	1	14
LYU 250N 1400N	2	43	14	122	✓.2	40	12	1127	3.25	62	✓5	ND	2	26	1	2	4	56	.21	.12	8	20	.21	192	.08	5	2.09	.01	.09	1	27
LYU 250N 1350N	1	30	6	69	.7	19	8	822	2.76	22	5	ND	2	9	1	2	2	42	.07	.10	5	27	.28	96	.06	4	2.04	.01	.05	1	7
LYU 250N 1300N	1	24	10	55	.2	12	4	840	2.45	16	5	ND	2	9	1	4	✓2	42	.07	.09	4	19	.28	66	.09	4	1.55	.01	.05	1	9
LYU 250N 1250N	1	32	12	72	.4	17	6	1021	2.76	20	5	ND	1	16	1	2	2	44	.12	.12	6	21	.22	126	.07	2	1.99	.01	.02	1	5
LYU 250N 1200N	2	44	9	90	.4	26	11	1422	3.26	22	5	ND	2	12	1	2	2	50	.10	.10	6	26	.42	191	.10	6	2.07	.01	.06	1	27
LYU 250N 1100N	6	29	22	211	✓.2	✓46	19	2490	4.42	97	✓5	ND	2	21	1	2	2	49	.11	.16	12	26	.21	246	.02	7	2.01	.01	.09	1	34
LYU 250N 1050N	2	69	9	102	✓.2	41	15	1478	4.62	69	✓5	ND	2	12	1	2	2	76	.08	.12	6	44	.26	162	.08	5	2.22	.02	.07	1	50
LYU 250N 1000N	2	22	12	106	✓.2	20	11	822	4.02	29	5	ND	2	18	1	2	2	68	.12	.14	5	46	.20	282	.06	2	2.22	.01	.07	1	40
LYU 250N 100N	1	29	12	44	.2	12	2	221	2.49	17	5	ND	2	10	1	2	2	42	.07	.10	4	23	.22	112	.05	4	1.42	.01	.05	1	20
SIB C/AU-0.2	20	56	39	156	2.1	66	26	1127	3.92	39	18	6	36	21	17	12	22	59	.46	.12	27	56	.86	174	.08	40	1.72	.02	.11	12	495

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 25-2759

SAMPLE#	Pb	Cu	Pb	Zn	Ag	Mn	Co	Ni	Fe	As	U	Au	Th	Sr	Ca	Sb	Bi	V	Ca	F	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	Au
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
LVU 250N 50N	2	25	17	55	.4	15	3	285	2.63	17	5	ND	1	15	1	2	2	46	.10	.09	4	25	.29	144	.04	3	1.24	.01	.04	1	70
LVU 250N 50N	2	25	16	52	.4	18	3	180	2.24	12	5	ND	1	10	1	2	2	47	.07	.11	3	26	.32	124	.06	3	1.42	.02	.05	1	12
LVU 250N 50E	1	24	14	93	.3	24	9	1568	2.64	16	5	ND	2	19	1	2	4	50	.26	.11	4	30	.49	157	.06	4	1.62	.02	.07	1	60
LVU 250N 100E	3	42	15	69	.3	30	10	1224	3.35	22	5	ND	1	16	1	3	2	54	.16	.11	3	34	.52	151	.09	4	1.80	.01	.07	1	17
LVU 250N 150E	2	46	17	59	.4	19	5	458	2.82	21	5	ND	1	12	1	2	2	44	.09	.09	3	25	.29	92	.09	3	1.62	.01	.02	1	21
LVU 250N 200E	2	15	14	29	.3	5	1	1019	2.25	9	5	ND	2	8	1	2	2	29	.05	.04	2	10	.10	49	.12	3	2.10	.02	.02	1	1
LVU 250N 250E	5	25	10	51	.2	13	3	649	2.32	16	5	ND	2	8	1	2	2	44	.05	.07	3	17	.23	66	.11	3	1.62	.02	.04	1	10
LVU 250N 300E	2	42	11	66	.1	18	6	1324	2.92	15	5	ND	1	6	1	2	2	46	.05	.10	5	24	.26	106	.08	3	1.89	.01	.02	1	11
LVU 250N 350E	2	40	15	71	.2	20	7	1529	2.98	17	5	ND	1	10	1	3	2	42	.07	.10	5	27	.42	104	.08	3	1.95	.01	.02	1	21
LVU 250N 400E	2	41	12	76	.1	23	6	672	2.29	12	5	ND	2	12	1	4	2	61	.14	.12	4	41	.69	125	.17	4	2.10	.02	.06	1	12
LVU 250N 450E	2	24	7	62	.2	22	5	321	2.92	11	5	ND	1	10	1	2	2	54	.07	.12	4	36	.22	181	.09	2	2.02	.01	.02	1	14
LVU 250N 500E	2	56	24	80	.6	30	10	1140	3.24	13	5	ND	2	14	1	2	2	60	.08	.12	6	26	.66	149	.09	4	2.22	.01	.06	1	31
LVU 250N 550E	2	22	21	51	1.3	✓11	5	674	2.38	14	6	ND	2	9	1	4	2	44	.04	.09	5	19	.22	71	.10	3	2.08	.02	.02	1	22
LVU 250N 600E	2	40	22	72	1.8	✓14	6	1652	2.64	16	5	ND	1	14	1	2	2	46	.12	.10	5	16	.26	125	.09	5	1.95	.02	.04	1	30
LVU 250N 650E	2	60	12	67	.9	✓31	11	1324	2.30	23	5	ND	1	12	1	2	2	52	.09	.12	6	22	.51	149	.10	5	2.38	.01	.06	1	60
LVU 250N 700E	2	64	20	129	✓1.3	✓35	12	1299	3.71	19	5	ND	2	15	1	2	2	60	.12	.16	7	35	.61	162	.06	6	2.26	.02	.06	1	70
LVU 250N 750E	2	52	22	102	✓1.7	✓24	10	1424	3.79	42	5	ND	1	16	1	3	2	56	.16	.14	6	32	.49	141	.07	3	2.02	.01	.07	1	125
LVU 250N 800E	2	68	40	204	✓1.7	✓47	12	1682	3.89	113	✓5	ND	1	25	1	2	2	67	.20	.15	8	52	.80	159	.07	4	2.42	.02	.06	1	50
LVU 250N 850E	1	206	✓12	68	15.2	✓20	1	208	1.44	50	✓5	ND	1	9	1	2	2	19	.04	.12	29	21	.13	92	.04	3	3.87	.02	.02	1	30
LVU 250N 900E	2	46	14	61	.5	19	5	829	2.67	22	5	ND	1	11	1	2	2	56	.09	.10	3	31	.48	122	.12	3	1.92	.02	.04	1	50
LVU 250N 950E	1	74	18	82	.2	24	5	604	3.16	13	5	ND	2	14	1	2	2	64	.18	.12	6	30	.47	106	.12	4	2.02	.01	.02	1	27
LVU 250N 1000E	2	67	11	70	.3	22	8	877	2.95	15	5	ND	1	11	1	2	2	60	.09	.12	4	29	.48	64	.10	4	2.14	.01	.02	1	24
LVU 250N 1050E	2	64	12	81	.6	29	10	567	2.64	16	5	ND	2	11	1	4	2	74	.09	.11	6	41	.61	182	.12	4	2.54	.02	.02	1	29
LVU 250N 1100E	1	72	17	65	.1	30	8	374	2.53	19	5	ND	2	12	1	2	2	74	.10	.07	4	28	.52	189	.12	3	2.24	.02	.04	1	60
LVU 250N 1150E	1	57	12	84	.4	24	9	622	2.20	16	5	ND	1	11	1	2	2	64	.12	.09	5	31	.58	122	.10	3	2.41	.02	.04	3	60
LVU 250N 1200E	3	97	16	124	✓1.2	✓56	10	854	2.20	29	5	ND	1	22	1	2	2	66	.16	.08	11	40	.65	225	.10	5	2.26	.02	.02	1	25
LVU 250N 250N	3	49	18	69	.4	29	6	1000	2.29	21	5	ND	2	12	1	2	2	50	.04	.09	9	41	.26	198	.08	4	1.57	.01	.07	1	60
LVU 250N 250N	3	70	25	102	✓1.6	✓29	11	1527	2.74	47	5	ND	2	16	1	2	2	56	.09	.17	10	29	.41	211	.06	4	2.14	.01	.09	1	52
LVU 250N 150N	2	69	17	126	✓1.2	✓40	17	1762	4.59	46	5	ND	1	24	1	4	2	72	.16	.17	9	44	.98	227	.07	6	2.81	.02	.09	1	26
LVU 250N 100N	1	25	16	45	.6	11	2	242	1.46	19	5	ND	1	12	1	2	2	26	.12	.12	5	17	.15	181	.02	2	1.19	.02	.02	1	27
LVU 250N 50N	2	35	14	57	.3	19	5	582	2.79	28	5	ND	1	17	1	2	2	58	.18	.11	6	22	.22	173	.02	4	1.59	.02	.02	1	30
LVU 250N 50N	2	23	14	42	.3	10	2	246	2.62	12	5	ND	1	9	1	2	2	41	.06	.12	5	16	.28	67	.07	4	1.62	.02	.02	1	16
LVU 250N 50E	2	48	17	67	.2	22	8	890	2.86	16	5	ND	1	17	1	2	2	46	.19	.16	7	32	.41	173	.06	4	1.72	.02	.07	1	24
LVU 250N 100E	1	40	12	77	.2	22	9	485	2.22	16	5	ND	1	16	1	2	2	55	.16	.18	6	26	.64	197	.11	4	2.04	.02	.07	1	12
LVU 250N 150E	2	22	10	51	.2	21	3	258	2.74	12	5	ND	1	10	1	2	2	46	.07	.08	6	22	.27	82	.11	5	1.82	.01	.02	1	6
STD C/MU-0.3	20	28	41	128	2.1	60	26	1122	2.98	39	17	8	35	49	17	12	22	59	.47	.19	28	60	.66	175	.08	40	1.72	.06	.10	12	300

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 85-0759

SAMPLE#	Ag	Cu	FL	Zn	As	Ni	Co	Mn	Fe	Al	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Mg	Ba	Ti	S	Al	Na	K	M	AsB
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	PPM	PPM	
LYU 300N 200E	5	40	4	66	.1	29	9	1159	2.95	14	5	ND	2	11	1	2	2	48	.10	.09	2	22	.53	122	.10	2	2.04	.01	.08	1	7
LYU 300N 250E	2	21	4	46	.5	16	4	616	2.07	9	5	ND	1	11	1	2	2	40	.10	.10	2	24	.54	89	.09	2	1.77	.02	.05	1	2
LYU 300N 300E	2	22	10	54	.5	12	4	1052	1.95	6	5	ND	2	14	1	2	2	34	.14	.10	2	17	.22	85	.06	2	1.71	.02	.05	1	6
LYU 300N 350E	2	20	10	29	.4	11	4	761	1.80	9	5	ND	2	11	1	2	2	34	.09	.10	2	16	.53	80	.08	2	1.82	.02	.04	1	4
LYU 300N 400E	2	25	8	52	.5	15	5	949	2.42	7	5	ND	2	10	1	2	2	44	.09	.11	2	25	.32	80	.09	2	1.54	.02	.04	1	28
LYU 300N 450E	2	42	6	67	.5	25	8	585	2.04	15	5	ND	2	10	1	2	2	53	.09	.10	2	34	.54	104	.12	2	2.01	.02	.06	1	9
LYU 300N 500E	2	42	6	79	.4	27	9	884	2.07	16	5	ND	2	8	1	2	2	51	.06	.09	2	34	.50	104	.11	2	1.91	.02	.06	1	24
LYU 300N 550E	2	49	15	74	.6	22	10	1149	2.80	16	5	ND	2	11	1	2	2	47	.08	.11	2	29	.47	177	.08	2	2.05	.01	.07	1	29
LYU 300N 600E	2	51	20	202	.5	65	19	2417	3.56	60	5	ND	2	15	1	2	2	56	.12	.12	2	34	.53	529	.08	2	2.06	.01	.07	1	95
LYU 300N 650E	2	42	12	75	1.2	22	8	685	2.86	25	5	ND	1	12	1	2	2	46	.12	.14	4	30	.41	152	.04	2	1.60	.01	.06	1	27
LYU 300N 700E	2	51	20	161	.9	41	11	1316	3.37	45	5	ND	2	21	1	2	2	58	.23	.12	2	45	.72	248	.07	2	2.07	.02	.08	1	65
LYU 300N 750E	2	47	17	95	2.0	26	10	1329	3.44	45	5	ND	2	13	1	2	2	51	.10	.13	2	35	.47	130	.07	2	2.02	.01	.07	1	42
LYU 300N 800E	2	62	16	194	1.0	50	14	1227	3.94	50	5	ND	2	20	1	2	4	80	.31	.10	2	64	1.06	372	.12	2	2.62	.02	.11	1	23
LYU 300N 850E	2	52	10	72	1.2	17	5	678	2.15	23	5	ND	2	11	1	2	2	52	.07	.11	2	26	.32	69	.12	2	2.05	.02	.05	1	44
LYU 300N 900E	2	49	8	82	.9	22	9	896	2.21	32	5	ND	2	10	1	2	4	52	.07	.11	2	30	.41	90	.09	2	2.11	.01	.06	1	38
LYU 300N 950E	2	102	12	90	.1	24	10	1692	3.20	16	5	ND	1	25	1	2	2	61	.17	.19	2	26	.49	125	.10	2	2.42	.02	.06	1	12
LYU 300N 1000E	2	72	19	80	.5	18	8	745	2.06	11	5	ND	2	17	1	2	2	59	.11	.11	2	22	.40	102	.10	2	2.25	.02	.05	1	19
LYU 300N 1050E	2	59	4	68	.4	24	10	792	2.16	14	5	ND	2	12	1	2	2	62	.12	.10	2	24	.56	107	.11	2	2.26	.02	.05	1	16
LYU 300N 1100E	2	68	14	95	.4	21	13	656	2.72	12	5	ND	2	12	1	2	2	72	.19	.07	2	41	.68	139	.12	2	2.39	.01	.07	2	35
LYU 250N 50E	2	29	11	80	.2	20	6	542	2.16	9	5	ND	1	15	1	2	2	26	.12	.17	4	28	.32	108	.02	4	1.68	.01	.07	1	12
LYU 250N 100E	2	86	17	225	1	42	12	1681	3.24	20	5	ND	2	27	2	2	2	52	.44	.19	7	37	.54	282	.06	2	2.26	.02	.11	1	7
LYU 250N 150E	2	40	12	100	.5	26	11	1962	3.12	12	5	ND	2	20	1	4	2	47	.23	.14	7	32	.49	214	.07	2	2.08	.02	.08	1	5
LYU 250N 200E	2	42	12	67	.2	22	10	1921	2.04	12	5	ND	2	14	1	2	2	46	.14	.12	4	34	.46	126	.09	2	1.80	.01	.08	1	2
LYU 250N 250E	2	44	11	62	.2	27	10	2407	2.50	12	5	ND	1	12	1	2	2	47	.11	.12	5	31	.45	146	.08	4	1.81	.01	.07	1	1
LYU 250N 300E	2	42	11	79	.1	26	8	1196	2.81	17	5	ND	1	14	1	2	2	44	.12	.12	4	30	.42	150	.07	2	1.76	.01	.07	1	7
LYU 250N 350E	2	47	16	98	.1	28	11	2306	2.94	22	5	ND	1	11	1	2	2	49	.11	.14	2	34	.52	124	.10	2	1.97	.01	.09	1	21
LYU 250N 400E	4	51	8	88	.1	25	11	1929	2.94	16	5	ND	1	12	1	2	2	49	.09	.13	5	29	.50	120	.09	4	2.11	.01	.06	1	75
LYU 250N 450E	2	56	6	64	.5	32	11	1026	2.52	26	5	ND	2	16	1	2	2	57	.11	.10	7	37	.57	264	.10	2	1.97	.01	.09	1	12
LYU 250N 500E	2	42	11	82	.5	25	10	1041	3.02	20	5	ND	1	11	1	2	2	52	.09	.14	5	35	.52	129	.09	2	2.50	.01	.07	1	26
LYU 250N 550E	8	49	21	184	1.5	27	20	2366	4.21	129	5	ND	1	18	2	2	2	49	.19	.26	7	34	.41	1019	.03	2	1.60	.01	.08	1	14
LYU 250N 600E	2	37	11	54	.6	22	5	242	2.89	20	5	ND	1	12	1	2	2	52	.10	.11	4	37	.38	125	.09	2	1.62	.02	.05	1	1
LYU 250N 650E	1	39	17	67	.9	26	6	289	2.44	20	5	ND	1	12	1	2	2	41	.08	.12	5	26	.40	162	.04	2	1.76	.01	.06	1	29
LYU 250N 700E	1	37	21	99	1.7	25	6	1192	2.82	59	5	ND	1	19	1	2	2	49	.12	.10	2	28	.32	198	.08	2	1.34	.02	.05	1	18
LYU 250N 750E	2	34	20	74	1.6	21	5	932	2.72	30	5	ND	1	16	1	2	2	53	.16	.12	5	34	.58	287	.07	2	1.50	.01	.08	1	20
LYU 250N 800E	2	34	11	70	1.0	21	6	677	2.06	28	5	ND	1	11	1	2	2	52	.09	.12	4	22	.38	120	.06	4	2.00	.02	.06	1	17
LYU 250N 850E	1	26	12	86	1.4	12	5	1179	2.28	19	5	ND	1	12	1	2	2	29	.12	.11	2	15	.50	109	.09	4	2.02	.02	.05	1	16
SIB C/AU-0.5	21	60	40	122	7.1	71	27	1190	3.96	38	17	8	37	50	16	15	22	58	.48	.12	36	58	.88	180	.02	39	1.72	.06	.10	12	485

SHANGRI-LA MINERALS PROJECT - STATE OF IDAHO - FILE # BS-2207

PAGE 10

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Ni	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	Au1
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
LTV 250H 1000E	3	52	20	379	✓.4	93	15	7534	4.10	142	✓5	ND	1	26	4	2	2	47	.41	.12	2	27	.49	542	.06	2	1.31	.01	.06	1	43
LTV 250H 1050E	4	67	16	327	✓.9	✓87	10	6144	3.21	45	5	ND	1	20	3	2	2	52	.30	.10	2	33	.54	310	.00	2	1.04	.02	.07	1	29
LTV 200H 2000H	2	33	6	81	.6	21	7	802	2.74	30	5	ND	2	10	1	2	2	44	.07	.12	3	26	.33	132	.07	2	2.09	.01	.05	1	12
LTV 200H 1950H	2	32	14	115	✓.5	24	7	1179	2.60	76	✓5	ND	2	24	1	2	2	39	.46	.13	3	26	.42	153	.00	2	2.01	.02	.07	1	9
LTV 200H 1900H	2	31	6	249	✓.4	30	8	1987	2.96	47	5	ND	1	10	1	2	2	45	.26	.09	3	28	.30	150	.07	2	2.14	.01	.05	1	2
LTV 200H 1850H	2	28	6	76	.4	22	6	1375	2.21	32	5	ND	2	11	1	3	2	35	.09	.13	2	22	.29	125	.00	2	2.13	.01	.04	1	3
LTV 200H 1800H	2	31	7	80	.3	25	8	1984	2.52	24	5	ND	2	17	1	2	2	40	.16	.13	3	24	.34	322	.09	2	2.34	.02	.05	1	1
LTV 200H 1750H	3	54	13	132	✓.7	64	10	1251	3.05	114	✓5	ND	2	30	1	6	✓2	40	.63	.14	9	39	.64	364	.05	2	1.90	.01	.07	1	2
LTV 200H 1700H	2	44	11	152	✓.5	41	13	1642	3.07	70	✓5	ND	1	20	1	2	2	45	.22	.10	5	33	.40	300	.01	2	2.07	.01	.09	1	16
LTV 200H 1650H	2	46	10	132	✓.5	47	14	2179	3.41	66	✓5	ND	2	10	1	2	4	55	.17	.12	5	41	.61	203	.09	2	2.13	.01	.07	1	13
LTV 200H 1600H	2	45	12	140	✓.4	40	13	1671	2.06	42	5	ND	1	26	1	2	2	45	.24	.13	5	30	.49	209	.06	2	2.15	.01	.09	1	9
LTV 200H 1550H	2	31	7	90	.2	23	8	1466	2.35	33	5	ND	1	21	1	3	2	36	.23	.17	3	20	.32	203	.06	3	2.03	.02	.10	1	2
LTV 200H 1500H	2	34	8	76	.4	21	7	1125	2.90	22	5	ND	1	12	1	2	2	45	.10	.09	3	25	.34	143	.09	2	1.89	.01	.05	1	49
LTV 200H 1450H	2	42	9	126	✓.3	40	12	1750	2.79	70	✓5	ND	2	10	1	2	2	40	.20	.11	4	43	.59	242	.09	2	2.23	.01	.09	1	13
LTV 200H 1400H	2	34	10	80	.3	25	8	1510	2.69	22	5	ND	2	13	1	2	2	42	.15	.14	4	26	.39	154	.00	3	1.93	.01	.05	1	8
LTV 200H 1350H	1	45	8	66	.2	21	10	1479	2.51	19	5	ND	1	14	1	2	2	42	.12	.14	2	20	.43	130	.00	2	2.34	.01	.05	1	10
LTV 200H 1300H	1	54	4	69	.3	21	10	1204	2.53	24	5	ND	2	15	1	2	2	42	.17	.11	2	21	.42	132	.11	2	2.54	.01	.06	1	2
LTV 200H 1250H	2	30	10	123	✓.4	31	11	1950	2.70	27	5	ND	1	21	1	2	2	43	.20	.12	6	32	.43	200	.06	2	1.70	.01	.07	1	11
LTV 200H 1200H	2	44	16	106	✓.7	29	10	1279	3.26	42	5	ND	2	16	1	2	2	52	.12	.11	6	29	.60	199	.00	2	2.04	.01	.07	1	32
LTV 200H 1100H	2	35	6	82	.5	25	8	1419	2.73	25	5	ND	1	17	1	2	3	42	.20	.12	5	26	.30	155	.00	2	2.06	.01	.09	1	5
LTV 200H 1050H	1	27	7	76	.2	14	5	1630	2.29	10	5	ND	1	11	1	2	2	37	.09	.13	3	17	.26	124	.09	2	2.20	.01	.05	1	1
LTV 200H 1000H	2	34	10	85	.2	20	7	1747	2.71	17	5	ND	1	16	1	5	2	42	.14	.11	4	21	.33	102	.00	2	1.84	.01	.06	1	9
LTV 200H 950H	2	39	8	87	.5	23	10	1575	3.03	21	5	ND	2	12	1	2	2	45	.10	.12	5	26	.37	156	.00	2	2.30	.01	.06	1	20
LTV 200H 900H	2	41	12	99	.3	20	9	1613	3.10	24	5	ND	1	17	1	2	2	40	.22	.10	5	26	.47	109	.07	2	2.19	.01	.10	1	9
LTV 200H 850H	1	37	9	99	.6	24	8	1130	2.90	20	5	ND	1	10	1	2	2	45	.21	.16	6	26	.43	109	.00	2	2.10	.01	.08	1	7
LTV 200H 800H	1	33	10	80	.4	20	7	1251	2.70	10	5	ND	1	13	1	2	2	44	.12	.12	5	23	.39	139	.00	2	2.33	.01	.07	1	14
LTV 200H 750H	1	31	6	80	.3	20	6	1059	2.52	10	5	ND	1	19	1	2	2	41	.24	.12	4	21	.34	107	.00	3	1.94	.01	.06	1	25
LTV 200H 700H	1	42	6	80	.3	27	11	1731	2.82	21	5	ND	2	10	1	2	2	43	.17	.12	4	26	.39	106	.00	2	2.12	.01	.06	1	19
LTV 200H 650H	2	43	9	87	.3	20	10	1550	2.00	24	5	ND	2	15	1	2	2	45	.13	.12	6	24	.42	157	.07	4	2.24	.01	.07	1	65
LTV 200H 600H	3	37	12	80	.4	24	9	1257	2.84	23	5	ND	1	10	1	2	2	46	.10	.13	7	30	.45	107	.06	3	2.10	.01	.08	1	50
LTV 200H 550H	2	51	13	114	✓.3	27	11	1049	3.09	33	5	ND	1	14	1	2	2	45	.10	.16	7	27	.41	169	.06	2	1.97	.01	.07	1	31
LTV 200H 500H	2	47	14	109	✓.4	27	12	1020	2.00	32	5	ND	1	21	1	2	2	41	.16	.19	7	23	.60	104	.03	3	2.02	.01	.07	1	27
LTV 200H 450H	2	45	17	95	.5	23	10	1909	2.94	24	5	ND	2	14	1	2	2	45	.09	.16	7	26	.39	164	.05	2	2.19	.01	.07	1	52
LTV 200H 400H	1	32	8	72	.7	10	4	520	2.95	16	5	ND	2	9	1	6	✓2	40	.06	.10	4	27	.30	81	.09	2	1.90	.01	.06	1	12
LTV 200H 350H	2	44	20	101	✓.2	25	9	2523	3.10	32	5	ND	1	19	1	2	2	45	.15	.15	6	29	.41	103	.07	2	1.82	.01	.08	1	50
LTV 200H 300H	2	43	15	94	.0	✓23	8	1523	2.90	20	5	ND	1	16	1	2	2	44	.11	.16	7	25	.37	204	.07	3	2.22	.01	.06	1	15
STD C/AU-0.5	21	59	39	132	7.1	60	25	1110	3.94	39	17	7	36	49	16	15	20	57	.40	.14	30	55	.00	174	.07	39	1.72	.06	.10	13	520

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 105-2759

TABLE 11

SAMPLED	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Hg	Sr	Ed	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	Au4
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
LTU 200M 250M	2	19	10	48	.6	11	2	240	1.97	19	5	ND	1	11	1	2	2	35	.09	.11	3	17	.20	103	.07	2	1.01	.01	.04	1	13
LTU 200M 200M	2	28	12	66	.4	12	5	1263	2.30	21	5	ND	1	13	1	2	2	36	.13	.13	2	17	.25	89	.06	2	1.79	.02	.06	1	9
LTU 200M 150M	2	28	7	65	.7	12	4	876	2.17	16	5	ND	1	15	1	2	2	34	.12	.11	4	17	.21	124	.04	2	1.52	.01	.05	1	14
LTU 200M 160M	2	28	15	49	.4	12	3	294	2.28	24	5	ND	1	10	1	3	2	36	.05	.08	5	18	.20	100	.05	3	1.16	.01	.05	1	36
LTU 200M 50M	3	27	13	52	.6	12	4	516	2.34	16	5	ND	1	10	1	4	2	36	.06	.09	5	18	.19	90	.05	3	1.29	.01	.05	1	12
LTU 200M 0M	2	29	19	81	.1	17	6	1489	2.68	17	5	ND	1	16	1	2	3	41	.20	.09	3	23	.31	172	.06	2	1.29	.01	.08	1	15
LTU 150M 500M	2	37	12	103	.4	22	9	1503	2.81	27	5	ND	1	17	1	2	4	42	.16	.14	4	25	.36	192	.07	2	1.97	.01	.07	1	24
LTU 150M 150M	3	51	15	113	.9	29	12	2023	3.59	41	5	ND	2	18	1	5	3	53	.13	.16	6	34	.47	235	.07	2	2.19	.01	.10	1	47
LTU 150M 400M	2	40	11	79	.4	25	10	1102	2.96	28	5	ND	2	18	1	2	2	43	.12	.13	6	30	.41	167	.07	3	1.85	.01	.09	1	24
LTU 150M 350M	3	36	14	93	.2	22	9	1659	2.89	27	5	ND	1	20	1	6	2	43	.17	.15	6	26	.39	179	.07	3	2.08	.01	.08	1	29
LTU 150M 300M	2	40	14	74	.5	21	8	1111	2.91	27	5	ND	1	11	1	6	3	41	.07	.10	5	24	.33	127	.07	2	1.93	.01	.07	1	35
LTU 150M 250M	2	41	15	73	.4	22	8	876	3.11	34	5	ND	2	10	1	3	2	43	.05	.10	5	25	.33	148	.08	2	1.80	.01	.06	1	31
LTU 150M 200M	2	37	13	85	.6	22	8	1225	2.98	36	5	ND	1	15	1	2	2	43	.10	.12	5	26	.37	159	.07	3	1.90	.01	.07	1	22
LTU 150M 150M	3	43	17	91	.4	26	10	1421	3.13	43	5	ND	1	18	1	2	2	44	.14	.13	7	28	.42	231	.07	3	1.88	.01	.08	1	28
LTU 150M 100M	3	32	16	80	.3	15	5	630	2.63	24	5	ND	1	12	1	3	2	40	.08	.12	7	21	.29	157	.05	3	1.66	.01	.05	1	27
LTU 150M 50M	2	32	10	66	.4	14	6	1006	2.60	18	5	ND	1	13	1	2	2	38	.07	.10	5	18	.26	140	.05	2	1.61	.01	.06	1	30
LTU 150M 0M	2	41	19	77	2.1	23	8	1569	2.90	34	5	ND	1	35	1	2	2	46	.35	.13	10	31	.42	308	.07	2	1.89	.02	.09	1	13
LTU 150M 50E	2	22	12	55	.7	10	3	535	1.74	8	5	ND	1	10	1	2	2	32	.07	.09	4	15	.17	94	.04	3	1.13	.01	.05	1	15
LTU 150M 100E	2	30	15	69	.3	16	5	587	2.46	11	5	ND	1	10	1	3	4	40	.10	.12	5	20	.31	97	.06	3	1.62	.01	.10	1	7
LTU 150M 150E	2	40	13	126	.2	25	8	695	2.75	15	5	ND	1	13	1	2	2	45	.11	.12	6	30	.46	123	.05	3	1.76	.01	.08	1	16
LTU 150M 200E	2	134	9	78	.4	15	5	424	2.33	9	5	ND	1	10	1	2	2	43	.10	.11	3	21	.32	95	.06	2	1.50	.01	.05	1	3
LTU 150M 250E	2	39	11	88	.5	24	8	1053	3.43	10	5	ND	1	9	1	2	2	58	.06	.10	4	34	.55	102	.10	2	2.66	.01	.08	1	29
LTU 150M 300E	1	35	30	54	1.0	22	6	372	1.79	16	5	ND	1	18	1	2	2	33	.11	.12	7	22	.26	718	.04	3	1.61	.02	.05	1	3
LTU 150M 350E	2	18	9	34	1.4	8	1	144	1.70	9	5	ND	1	10	1	2	3	32	.06	.08	3	16	.16	103	.07	2	1.62	.02	.03	1	4
LTU 150M 400E	1	19	9	36	1.4	10	2	219	1.88	7	5	ND	1	16	1	2	2	38	.07	.09	4	17	.21	92	.07	2	1.57	.02	.04	1	2
LTU 150M 450E	2	23	5	54	1.0	14	4	560	2.89	8	5	ND	1	12	1	2	2	41	.10	.09	4	22	.30	114	.07	2	1.35	.01	.06	1	7
LTU 150M 500E	2	18	5	34	.9	16	2	134	1.69	6	5	ND	1	8	1	2	2	33	.05	.10	4	20	.22	53	.07	2	1.68	.01	.04	1	2
LTU 150M 550E	2	14	8	33	.3	7	1	165	2.37	17	5	ND	1	19	1	2	2	40	.07	.11	8	17	.14	289	.09	3	1.14	.01	.04	1	7
LTU 150M 600E	2	20	9	38	.2	11	2	325	1.95	6	5	ND	1	8	1	2	2	37	.07	.11	4	20	.22	56	.09	3	1.59	.02	.03	1	4
LTU 150M 650E	1	20	11	43	.7	8	2	783	1.89	13	5	ND	1	10	1	2	2	35	.08	.09	4	14	.17	60	.07	2	1.54	.01	.03	1	11
LTU 150M 700E	1	24	11	45	.6	10	2	301	2.88	14	5	ND	1	8	1	3	2	35	.05	.09	4	15	.19	61	.07	2	1.60	.01	.04	1	13
LTU 150M 750E	1	23	14	58	.9	12	3	367	2.88	17	5	ND	1	9	1	2	2	36	.07	.10	4	18	.25	65	.06	2	1.42	.01	.06	1	12
LTU 150M 800E	1	19	11	34	.6	5	1	327	1.89	9	5	ND	1	6	1	2	2	35	.04	.06	2	10	.10	46	.12	2	1.56	.02	.03	1	4
LTU 150M 850E	1	41	24	121	1.4	27	8	635	3.39	46	5	ND	1	10	1	2	2	50	.06	.10	6	34	.53	116	.11	3	2.29	.01	.07	1	19
LTU 150M 900E	2	48	20	183	.6	29	9	1126	3.62	55	5	ND	2	13	1	2	2	57	.09	.11	7	33	.52	110	.10	3	2.11	.01	.08	1	21
LTU 150M 950E	1	29	9	85	.4	16	7	1210	2.60	41	5	ND	1	13	1	2	3	42	.10	.13	3	18	.32	106	.09	2	2.26	.02	.06	1	16
LTU 150M 1000E	1	26	8	65	.3	11	3	1019	2.89	8	5	ND	1	9	1	2	2	38	.07	.09	2	13	.22	107	.10	2	2.07	.02	.03	1	4
SIB C/AU-0.5	21	59	38	138	7.1	70	26	1173	3.96	59	19	8	38	52	17	15	20	57	.48	.15	38	58	.88	175	.88	39	1.73	.06	.12	13	530

SHANGRI-LA MINERALS PROJECT - STAR OF HOPE FILE # 65-0759

PAGE 12

SAMPLED	Ag	Cu	Fe	Zn	As	Ni	Co	Mn	Pb	Al	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	F	La	Cr	Hg	Ba	Ti	B	Al	Mo	W	Au	
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	
YU 400M 924E	1	77	15	76	1.5	30	15	1195	4.01	24	5	ND	3	9	1	2	2	67	.11	.09	2	45	.01	124	.10	2	2.00	.01	.09	1	75
YU 395M 908E	2	60	23	83	.5	24	12	781	4.44	54	5	ND	3	9	1	2	2	64	.06	.08	2	27	.68	164	.09	2	2.62	.01	.06	1	50
YU 375M 880E	2	45	29	251	1.2	75	17	6915	3.81	44	5	ND	1	22	1	6	2	31	.46	.11	4	20	.31	158	.05	6	1.52	.02	.04	1	38
YU 365M 857E	4	251	28	295	2.6	120	66	21936	4.60	182	5	ND	3	10	16	21	3	25	.07	.06	9	9	.11	250	.06	2	1.64	.05	.05	1	60
YU 350M 838E	6	169	38	679	1.8	88	132	6270	31.17	489	5	ND	5	4	3	2	9	16	.02	.31	4	5	.08	114	.04	2	.62	.01	.04	1	345
YU 344M 841E	2	637	28	198	2.2	23	6	567	12.44	134	5	ND	4	11	1	2	2	19	.07	.17	33	16	.11	114	.06	2	1.95	.01	.02	1	59
YU 325M 816E	2	282	441	531	0.7	82	32	6797	10.50	1108	5	ND	2	29	2	29	10	37	.10	.20	4	22	.30	245	.02	2	1.29	.01	.08	1	615
YU 320M 802E	1	88	34	129	1.0	41	12	1449	3.77	95	5	ND	2	17	1	2	2	55	.25	.08	6	25	.67	210	.02	2	1.95	.01	.08	1	60
YU 295M 750E	1	44	25	103	1.5	27	10	2040	3.30	60	5	ND	2	9	1	2	2	42	.06	.11	4	27	.38	122	.05	2	2.00	.01	.06	1	35
YU 282M 731E	8	315	29	249	1.6	132	162	33972	11.13	236	5	ND	6	12	1	2	2	61	.05	.14	6	41	.61	606	.02	2	4.04	.01	.11	1	212
YU 250M 717E	1	42	24	78	3.4	23	5	548	2.91	44	5	ND	2	12	1	2	2	44	.09	.11	6	24	.24	228	.05	2	1.76	.01	.07	1	28
STD C/AU-0.5	19	59	41	124	2.0	66	26	1082	3.92	28	18	7	25	48	17	15	21	55	.48	.14	27	55	.87	179	.07	37	1.71	.06	.10	12	505

GEOCHEMICAL ICP ANALYSIS

.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 Pb, Fe, Ca, P, Cr, Mg, Ba, Ti, B, Al, Na, K, Ni, Si, Zn, Ce, Sm, Y, Mo AND Ta. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-SOILS P2-ROCKS AU ANALYSIS BY AA FROM 10 GRAM SAMPLE.

DATE RECEIVED: OCT 8 1986 DATE REPORT MAILED: *Oct 10/86* ASSAYER: *A. Jey* DEAN TOYE, CERTIFIED E.C. ASSAYER.

SHANGRI-LA MINERALS PROJECT-STAR OF HOPE FILE # B6-2127

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SAMPLE#	Ac	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	Ni	Au#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
E-S-1	2	155	26	87	.6	36	16	1713	4.22	32	5	ND	4	10	1	6	2	57	.05	.000	11	30	.69	213	.07	4	1.46	.02	.14	1	660
E-S-2	4	170	12	174	.1	143	29	4407	4.45	36	5	ND	4	11	3	2	2	63	.11	.103	11	42	.97	339	.11	3	1.90	.02	.36	1	155
E-S-3	11	187	27	160	.6	100	37	3664	6.30	86	7	ND	5	31	3	9	4	64	.14	.105	14	39	.71	415	.06	4	1.50	.03	.26	1	160
E-S-4	5	150	19	122	.1	61	20	2557	4.20	42	5	ND	3	17	1	4	2	57	.13	.073	9	34	.75	301	.07	4	1.54	.02	.22	1	240
E-S-5	6	176	15	157	.2	64	23	1352	5.25	101	5	ND	5	10	1	12	3	47	.11	.075	10	36	.65	306	.06	4	1.27	.03	.33	1	72
E-S-6	3	154	20	157	.1	95	37	2409	5.04	35	5	ND	5	20	2	3	2	80	.23	.113	13	73	1.65	406	.13	2	2.64	.03	.44	1	100
E-S-7	3	225	24	85	1.0	37	19	2359	5.09	37	5	ND	4	10	1	2	3	50	.03	.071	10	29	.50	150	.05	4	1.51	.02	.10	1	660
E-S-8	3	171	23	99	.7	43	10	2613	4.05	46	5	ND	3	13	2	7	2	47	.11	.070	9	25	.56	250	.06	6	1.06	.02	.14	1	690
STD E/AU-S	22	61	40	130	7.2	71	20	1027	3.95	39	10	7	34	49	10	15	19	69	.47	.106	35	99	.00	105	.00	37	1.72	.00	.13	12	50

CERTIFICATE OF THE ISSUER

The foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this prospectus as required by the Securities Act and its regulations.

DATED: June 30, 1987




BRIAN ARTHUR SLATTER
President & Chief Executive
Officer



NIKITA MARKOVINA
Chief Financial Officer

ON BEHALF OF THE BOARD OF DIRECTORS



GREGORY GEORGE CROWE
Director and Promoter

CERTIFICATE OF THE AGENT

To the best of our knowledge, information and belief the foregoing constitutes full, true and plain disclosure of all material facts relating to the securities offered by this prospectus as required by the Securities Act and its regulations.

DATED: June 30, 1987

BRINK HUDSON & LEFEVER LTD.

PER: 