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 HAS IN ANY WAY PASSED UPON THE MERITS OF THE SECURITIES OFFERED HEREBY AND ANY REPRESENTATION TO THE CONTRARY IS AN OFFENCE.

#### PROSPECTUS

800192



# RHYOLITE RESOURCES INC.

# FIRST PUBLIC OFFERING 500,000 Units

Each Unit consisting of one Common Share without par value and One Series "A" Share Purchase Warrant

	Price to Public	Commissions	Proceeds to Company (1)
Per Unit	\$0.80	\$0.16	\$0.64
Total	\$400,000.	\$80,000.	\$320,000.

(1) Before deduction of legal, audit and printing expenses payable by the Company estimated not to exceed \$20,000.

THERE IS NO MARKET FOR THE SECURITIES OF THE COMPANY.

A PURCHASE OF THE UNITS OFFERED BY THIS PROSPECTUS MUST BE CONSIDERED A SPECULATION. ALL OF THE PROPERTIES IN WHICH THE COMPANY HAS AN INTEREST ARE IN THE EXPLORATION AND DEVELOPMENT STAGE ONLY AND ARE WITHOUT A KNOWN BODY OF COMMERCIAL ORE.

NO SURVEYS HAVE BEEN MADE OF SOME OF THE PROPERTIES OF THE COMPANY AND THEREFORE IN ACCORDANCE WITH THE LAWS OF THE JURISDICTION IN WHICH THEY ARE SITUATE, THEIR EXISTENCE AND AREA COULD BE IN DOUBT.

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

REFERENCE IS MADE TO THE HEADING "PRINCIPAL HOLDERS OF SECURITIES" ON PAGE 5 OF THIS PROSPECTUS AND THE COMPARISON OF THE PERCENTAGE OF SHARES BEING OFFERED TO THE PUBLIC FOR CASH AND ALREADY ISSUED BY THE COMPANY TO PROMOTERS, DIRECTORS, OFFICERS AND CONTROLLING PERSONS.

WE, AS AGENT, CONDITIONALLY OFFER THESE UNITS SUBJECT TO PRIOR SALE, IF, AS AND WHEN ISSUED BY THE COMPANY AND ACCEPTED BY US IN ACCORDANCE WITH THE CONDITIONS CONTAINED IN THE AGENCY AGREEMENT REFERRED TO UNDER "PLAN OF DISTRIBUTION" ON PAGE 1 OF THIS PROSPECUTS, SUBJECT TO APPROVAL OF ALL LEGAL MATTERS ON BEHALF OF THE COMPANY BY MESSRS. SIKULA, YAGER, WERBES & LONGPRE, BARRISTERS AND SOLICITORS.

# YORKTON SECURITIES INC.

This Prospectus is dated November 30, 1982.

**EFFECTIVE DATE: January 19, 1983** 

# TABLE OF CONTENTS

	PAGE
THE ISSUER	- 1
Description of the Company	- 1
Business of the Company	
THE ISSUE	
Plan of Distribution	- 1
Use of Proceeds	- 2
THE PERSONNEL	- 4
Directors and Officers and their Remuneration	- 4
Promoters	- 4
Principal Holders of Securities	<b>-</b> 5
Management Interest	- 6
THE PROPERTY	- 6
Harrison Lake Property	- 6
Kleena Kleene Property	- 9
THE CAPITAL	- 10
Description of Securities	- 10
Share and Loan Capital Structure	- 10
Prior Sales	- 11
Escrowed and Pooled Shares	- 11
Options to Purchase Securities	- 12
GENERAL	12
Auditors, Transfer Agents and Registrars	12
Material Contracts	12
Material Facts	13
Purchaser's Statutory Right of Withdrawal and Rescission	13

#### THE ISSUER

# Description of the Company

Rhyolite Resources Inc. (the "Company") was incorporated on June 4, 1981 under the Company Act of British Columbia by registration of its Memorandum and Articles.

The address of the Head Office of the Company is R.R. #1, Box 31, Black Point Road, Powell River, British Columbia, V8A 4Z2 and its Registered and Records Offices are located at 9th Floor, 1199 West Pender Street, Vancouver, British Columbia, V6E 2R1.

Upon the commencement of this offering, the Company will be a reporting Company.

# Business of the Company

The Company is a natural resource Company engaged in the acquisition, exploration and development of mining and natural resource properties. The Company owns or has interests in the properties described under the heading "The Property" and intends to seek and acquire additional properties worthy of exploration and development, both in Canada and elsewhere.

### THE ISSUE

# Plan of Distribution

By this Prospectus, the Company, through its Agent, Yorkton Securities Inc. of #800 - 609 Granville Street, Vancouver, British Columbia, offers to sell 500,000 units, each unit consisting of one common share without par value and one Series "A" Share Purchase Warrant, at a price of \$0.80 per unit, subject to the payment of a commission of \$0.16 per unit, to net the Company \$0.64 per unit. The Company reserves the right to accept applications in whole or in part and to reject any application and withdraw this offer at any time without notice. The Agency Agreement made between the Company and Yorkton Securities Inc. (the "Agent") is dated November 30, 1982. Under the terms of the Agency Agreement, the Agent agreed to use its best efforts to distribute the units to the public, and is committed to purchase any units unsubscribed for at the time of the offering. In consideration for that commitment the Company has agreed to issue to the Agent 250,000 Series "B" Share Purchase Warrants.

The Offering will be made within 10 business days following the date of acceptance of this Prospectus by the Superintendent of Brokers of British Columbia. The proceeds will be paid to the Company within five business days following the conclusion of the Offering. The Agent's obligations may be terminated on the basis of its assessment of the state of the financial markets and upon the occurrence of certain stated events.

The Series "A" Share Purchase Warrants comprising part of the units offered hereunder will be in bearer form. One such Series "A" Share Purchase Warrant entitles the holder to purchase one additional common share of the Company at \$1.00 per share any time up to the close of business 90 days following the date on which the Company's shares are listed on the Vancouver Stock Exchange, but in any event not later than one year from the date of this Prospectus. The Series "B" Share Purchase Warrants to be issued to the Agent will have the same features as the Series "A" Share Purchase Warrants, except that they will be non-transferable.

This Prospectus also qualifies for sale to the public by the Agent, for a period of 90 days following the date on which the Company's shares are listed on the Vancouver Stock Exchange, but in any event not longer than one year from the date of this Prospectus, any shares of the Company acquired by the Agent upon exercise of Series "B" Share Purchase Warrants.

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

# Use of Proceeds

The net proceeds of \$320,000. from the sale of units offered hereunder, together with funds on hand as at the date of this Prospectus of approximately \$61,000. will be used for the following purposes:

1. To pay the legal, audit and printing expenses of this Prospectus, estimated at:

\$ 20,000.

2. To pay the listing fee payable to the Vancouver Stock Exchange, Development Section, on an Application for Listing, and until so paid, to be held in trust by The Canada Trust Company:

\$ 2,000.

3. To pay accounts payable as at November 30, 1982:

\$ 13,216.

4. To pay the balance owing to Sierra Nevada Gold Ltd.:

\$ 18,500.

- 5. To complete Step 1 of Phase II of the Exploration Program recommended by Keith C. Fahrni, P.Eng., of Canadian Geoscience Corporation, in his Report dated July 8, 1982 on the Company's Harrison Lake Property and consisting of the following:
  - 1. Road Cut Area:

\* Diamond drilling @ 75./m 40 holes at 30 m = 1200 m

\$ 90,000.

\* Preparation of drill sites

Bulldozer 100 h @ \$125./h

Assaying 200 samples @ \$16.

Core boxes 1200/6 = 200 @ \$3.50

Engineering/logging, sampling, report

700.

\$115,400.

- \* 16 holes have been drilled to date and preparation of drill sites has been substantially completed as of the date of this Prospectus.
- 6. To carry out Step 2 of Phase II of the Exploration Program recommended by Keith C. Fahrni, P.Eng., of Canadian Geoscience Corporation, in his Report dated July 8, 1982 on the Company's Harrison Lake Property and consisting of the following:

CARRIED FORWARD - - - - - - - - - - - - - - - - \$169,116.

2. Lake Cut Area:
 Diamond drilling @ \$75./m
 10 holes @ 100 m = 1080 r

10 holes @ 100 m = 1080 m \$ 75,000. \* Preparation of drill sites.

Bulldozer 60 h @ \$125. 7,500.
Assaying 100 samples @ \$16. 1,600.
Core boxes 1000/6 = 167 @ \$3.50 600.
Engineering/logging, sampling, report 7,500.

\* Geological Survey: 10 d @ \$300./d 3,000. Truck Rental: 15 d @ \$45./d 700. \$ 95,900.

\* Preparation of drill sites and geological survey have been 50% completed as at the date of this Prospectus.

7. To provide funds to commence the remainder of the exploration program on the Company's <u>Harrison Lake Property</u> and to provide working capital:

\$115,984.

TOTAL:

\$381,000.

Any proceeds derived by the Company from the exercise of Series "A" and Series "B" Share Purchase Warrants will be used to carry out the remaining Steps in Phase II of the Exploration Program recommended by Keith C. Fahrni, P.Eng., on the Company's Harrison Lake Property, and for general corporate purposes. In the event no additional funds are derived by the Company from the exercise of Warrants, the Company will seek further financing to complete the recommended Exploration Program.

The Company may, pursuant to the recommendations of a qualified engineer, abandon in whole or in part any of its properties or may alter as work progresses a work program recommended or may make such 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 on or examining other properties acquired by the Company after the date of this Prospectus, although the Company has no present plans in this regard. If any such event occurs during the primary distribution of the units offered by this Prospectus an Amendment to this Prospectus will be filed. If any such event occurs after primary distribution of the units, the Shareholders will be notified.

No expenditure greater than \$50,000. will be made without an independent engineer's report recommending such expenditure.

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

### THE PERSONNEL

# Directors and Officers and their Remuneration

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

Name and Address	Position with Company	Business or Occupation
JON ALTEN STEWART R.R. #1 Box 31 Black Point Road Powell River, B.C.	President and Director	President of the Company; formerly Vice-President, Aquarius Resources Ltd., January, 1972 to May, 1981.
ARTHUR SYDNEY ASHTON 5441 - 7B Avenue Tsawwassen, B.C.	Secretary and Director	Self-employed Professional Consulting Engineer; Director of a number of resource companies, including Knobby Lake Mines Ltd., Nomad Energy & Resources Ltd., Vantex Exploration Company Ltd., Peppa Resources Ltd., Philco Resources Ltd. and International Phasor Telecom Ltd.
WILLIAM DAVID LYONS #4 - 411 - 11A Street, N.W. Calgary, Alberta	Director	Barrister and Solicitor; Corporate Counsel, P.V. Commodity Systems Ltd.

No direct remuneration has been paid or is payable by the Company to the Directors and Senior Officers of the Company from the date of incorporation to October 31, 1982.

#### Promoters

The Directors are the promoters of the Company.

Mr. Stewart purchased 150,000 shares of the Company for cash at \$0.20 per share and received 600,000 escrow shares for his interest in properties transferred to the Company. Of the 600,000 escrow shares, Mr. Stewart has transferred 52,500 to Mr. George L. Nagy, and 200,000 to Mr. Stewart's wife, Linda Karen Stewart. Mr. Stewart also received 10,000 shares in consideration for incurring \$10,000. of Canadian Exploration and Development Expenditures on the Company's property.

Mr. Lyons and Mr. Ashton have each purchased 50,000 shares of the Company for cash at \$0.20 per share, and Mr. Lyons has received 50,000

escrow shares for his interest in properties transferred to the Company.

Reference is made to the heading "Options to Purchase Securities" on page 12 for particulars of options granted to Messrs. Stewart, Lyons and Ashton.

# Principal Holders of Securities

Particulars of the Shareholders of the Company who as at the date of this Prospectus, own 10% or more of the issued shares of the Company are:

Name and Address	Designation of Class	Type of Ownership	Number Owned	Percentage Owned
JON ALTEN STEWART R.R. #1 Box 31 Black Point Road Powell River, B.C.	Common	Direct, of Record and Beneficial	507,501	22.49%
LINDA KAREN STEWART R.R. #1 Box 31 Black Point Road Powell River, B.C.	Common	Direct, of Record and Beneficial	300,000	13.29%

The number and percentage of shares in the Company beneficially owned, directly or indirectly, by all promoters, Directors, Officers and controlling persons of the Company, as a group, is:

	Number of Shares	
Designation of Class	Beneficially Owned	Percentage of Class
Common	957,501	42.43%

Upon the sale of the units offered by this Prospectus to the public, this issue will represent 18.14% of the shares then outstanding and the number of shares then held by promoters, Directors and controlling persons will be 34.73% of the shares then issued and outstanding. If all of the Series "A" Share Purchase Warrants are exercised by the public and the Series "B" Share Purchase Warrants are exercised by the Agent and sold to the public, this issue will represent 35.64% of the shares then outstanding after the exercise of all Warrants, and the number of shares then held by promoters, Directors and controlling persons will be 27.30% of the shares then outstanding.

## Management Interest

Reference is made to the heading "The Property" for particulars of properties sold to the Company in consideration for escrow shares issued by the Company. Two of the persons receiving an interest in the escrow shares are Directors of the Company.

# THE PROPERTY

The Company owns mining properties and interests in mining properties in British Columbia, as hereafter described.

# Harrison Lake Property

Pursuant to an Agreement dated July 29, 1981 (the "Original Agreement") made between Nagyville Mining Limited of 48989 Elkview Road, R.R. #2, Sardis, British Columbia as vendor and the Company as purchaser, the Company acquired the following mineral claims situate in the New Westminster Mining Division, British Columbia:

No.	Claim Name	Rec. No.	Units
1.	Jerry	77	4
2.	Jerry 2	677	1
3.	Jerry 3	678	1
4.	Jerry 4	679	1
5.	Jerry 5	680	1
6.	Jerry 6	1500	1
7.	Jerry 7	1501	1
8.	Jerry 8	1502	1
9.	Jerry 9	1503	1
10.	Jerry 10	1504	1
11.	Jerry 11	1505	1
12.	Gold King #1	1251	1
13.	Gold King #2	1252	1
14.	Gold King #3	1253	1
15.	Gold King #4	1254	1
16.	Elizabeth #1	1255	4
17.	Norris #1	1256	4

To the knowledge of the signatories hereto, the only holder of a greater than 5% interest in Nagyville Mining Limited is George L. Nagy.

The Original Agreement provided for the payment of the purchase price of \$550,000. in installments: \$100,000. on execution of the Original Agreement (which was paid); \$150,000. on the first anniversary date of the Original Agreement and \$300,000. on the second anniversary date of the Original Agreement.

The Original Agreement also provided that the vendor retained a 15% net carried interest in the property, increasing to a 30% net carried interest after all exploration costs of the property incurred by the Company were fully recovered from net revenue of the property. The Company has the right of first refusal to acquire the vendor's interest, should the vendor wish to sell.

On July 19, 1982 the parties entered into an Amending Agreement (the "Amending Agreement") restructuring the payment schedule so that the second installment was reduced to \$80,000., which has been paid; \$100,000. is due August 1, 1983 and the balance of \$270,000. is due on August 1, 1984. The Amending Agreement also provided for the reduction from 30% to 20% of the vendor's net carried interest after all exploration and development costs incurred by the Company have been recovered. In conjunction with the Amending Agreement, Jon A. Stewart, the President of the Company, agreed to transfer to George L. Nagy 52,000 escrow shares of the Company.

The Company has agreed to spend not less than \$100,000. per year on exploration and development work on the property and to commence and continue a drilling program to delineate ore reserves. If the property is to be placed into production, the Company has agreed to do so no later than the year 1986.

Since the acquisition of the mineral claims described above, the Company has acquired the following additional mineral claims by location at a cost of \$1,800.:

No.	Claim Name	Rec. No.	<u>Units</u>
18.	Nagy	1265	20
19.	Nagy "A"	1266	1
20.	AQUA	1281	16
21.	SK-U	1282	18
22.	SK-ME	1283	18
23.	Nagy B	1293	20
24.	Nagy C	1294	20

All of the mineral claims herein described, whether acquired from Nagyville Mining Limited or by location, are referred to in this Prospectus as the "Harrison Lake Property".

The Harrison Lake Property is located on the west shore of Harrison Lake, approximately 160 kilometers from Vancouver, and is reached by a rough forestry road which follows the steep west shore of Harrison Lake. The property comprises, in the aggregate, approximately 3,475 hectares.

Previous work on the property consists of two open cuts made by the vendor over the past five years. Assay certificates for previous samples and more recent check samples showed gold values.

In his Report on the Harrison Lake Property dated July 8, 1982, which Report forms a part of this Prospectus, Keith C. Fahrni, P.Eng., of Canadian Geoscience Corporation, reported that the Company has carried out a program of field mapping and sampling of rock faces for geological assay and has completed a development program consisting of diamond drilling of 889.9 meters in 13 holes, which showed the presence of several zones mineralized by metallic sulphides in a complex of igneous and sedimentary rocks. Cores have been sampled and assays have proven the zones to be gold bearing in some sections. An estimate of potential tonnage and grade of mineralized materials developed by the diamond drilling and sampling programs has been made based upon a maximum projection of 20 meters from the drill holes. Three blocks are indicated as follows:

Block	Tonnes	Grade, Oz Gold per s.ton
North Central South	16 420 2 450 12 640	0.158 0.119 0.054
TOTAL:	31 510	0.124

In a letter report updating the July 8, 1982 Report, which letter report is dated November 17, 1982 and also forms a part of this Prospectus, Keith C. Fahrni, P.Eng., reported that during September and October, 1982, 16 additional drill holes were drilled as part of the drilling program recommended in the July 8, 1982 Report. The 16 holes were drilled in sets of four as identified in the letter report. Assays are awaited of drill core samples from three of the sets of holes. Assays of core samples from the remaining set of holes have been averaged and results are as follows:

Hole No.	From	To	Width	Oz/T Gold	Oz/T Silver
82R <b>-</b> 5	9.0	14.0	5.0	0.015	0.11
82R - 6	8.0	14.0	6.0	0.131	0.37
82R - 7	2.1	7.0	4.9	0.038	0.15
82R - 8	19.0	23.0	4.0	0.101	0.33

In the July 8, 1982 Report, Keith C. Fahrni, P.Eng., concluded that further testing of the mineralized horizons and the preliminary investigation of other areas on the claims by diamond drilling was justified by results which had been obtained to date. In his letter report of November 17, 1982 Mr. Fahrni concluded that the new results determined by the additional drilling justified the Company's continued interest in this property. The Company, therefore, intends to continue to carry out the recommendations contained in Mr. Fahrni's Report.

There is no surface or underground plant or equipment on the property, other than drilling equipment and a drill camp of several trailers established, as required, during drilling activities.

The cost of work done to date on the property by the Company is \$364,251.

# Kleena Kleene Property

The Company is the recorded and beneficial owner of a 100% interest in the following mineral claims located in the Cariboo Mining Division, British Columbia:

No.	<u>Claim Name</u>	Rec. No.	Tag No.
1.	Lisa #1	1274	479162M
2.	Lisa #2	1275	479163M
3 <b>.</b>	Lisa #3	1276	479164M
4.	Lisa #4	1277	479165M
5.	L.L.	4094	71427
6.	К.К.	4903	71426

The L.L. and K.K. claims were staked by the Company over the top of the Lisa group. The Lisa claims were acquired by Agreement dated August 5, 1981 made between the Company and Jon A. Stewart, in consideration for 750,000 escrow shares of the Company held as follows:

Jon A. Stewart	347,500
Linda Karen Stewart	200,000
George L. Nagy	52,500
Mark Wayne Lee	50,000
Willard Hadley	50,000
William David Lyons	50,000
TOTAL:	750,000

The Lisa claims were acquired by the vendor at a cost of \$10,000.

The Kleena Kleene Property is located approximately 220 kilometers west of Williams Lake, British Columbia and is accessible by forestry road from the Bella Coola Highway. Not much is known about the previous history of the property. It is believed that some core drilling was done in 1973 and some surface mapping and geochemical surveys in 1975.

The Company has carried out a geochemical survey of the claims, has conducted mapping and some sampling, all at a total cost of \$25,800., \$9,600. of which was spent during the past year.

Samples taken by the Company have disclosed gold values, but there is no known body of commercial ore, and there is no surface or underground plant or equipment on the property.

The Company has filed assessment work on the mineral claims, and they remain in good standing until October, 1983. None of the proceeds from this Offering will be used in respect of this property.

## THE CAPITAL

# Description of Securities

The securities offered by this Prospectus consist of units, each unit consisting of one common share and one Series "A" Share Purchase Warrant. Reference is made to the heading "Plan of Distribution" for description of the Series "A" Share Purchase Warrants. The Series "A" and Series "B" Warrants will contain anti-dilution provisions, including provisions for appropriate adjustment in 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 of the Company.

The authorized capital of the Company consists of 20,000,000 shares without par value, of which 2,256,876 are issued as fully paid and non-assessable. All shares of the Company 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 provision 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 British Columbia.

#### Share and Loan Capital Structure

Designation of Security	Amount Authorized	Amount Outstand- ing as of October 31, 1982	Amount Out- standing as of the date of this Prospectus	Amount to be Outstanding on Completion of Offering if all units are Sold
Common Shares	20,000,000	1,943,031	2,256,876	2,756,876
Series "A" Warrants	500,000	Nil	Nil	500,000
Series "B" Warrants	250,000	Nil	Nil	250,000
Long Term Debt	-	\$ 394,330.	\$ 394,330.	\$ 394,330.

# Prior Sales

During the period from incorporation of the Company on June 4, 1981 to the date of this Prospectus, the Company sold the following shares for cash:

Number of Shares	Price Per Share	Commissions Paid Per Share	Cash Received
400,001 412,500 660,375	\$0.20 \$0.40 \$0.65	Nil Nil Nil	\$ 80,000.20 \$165,000.00 \$429,243.75
1,472,876			\$674,243.95
i para aka ina mangalayan salaja aka aka aka aka aka aka aka aka aka			

The Company has also issued 34,000 shares to investors in consideration for the investors incurring \$34,000. of Canadian Exploration and Development Expenditures on the Company's property.

# Escrowed and Pooled Shares

400,000 shares have been pooled with The Canada Trust Company, 1055 Dunsmuir Street, Vancouver, British Columbia, subject to release in four quarterly installments; 25% to be released on the first day the shares of the Company commence trading on the Vancouver Stock Exchange (the "Listing Date"); 25% three months following the Listing Date; a further 25% six months following the Listing Date and the balance nine months following the Listing Date.

750,000 shares are held in escrow by The Canada Trust Company, 1055 Dunsmuir Street, Vancouver, British Columbia subject to the direction or determination of the Superintendent of Brokers or, if the Company's shares are listed, the Vancouver Stock Exchange. The escrow restrictions provide that the shares may not be traded in or dealt with in any manner whatsoever, or released, nor may the Company, its Transfer Agent or escrow holder, make any transfer or record any trading of the shares without the consent of the Superintendent of Brokers or the Vancouver Stock Exchange.

In the event the Company has lost or alienated the property or assets for which it allotted all or part of the escrowed shares, the Company has the express obligation to declare any such event or circumstance and the particulars thereof to the Superintendent of Brokers. Upon the Superintendent of Brokers being so advised, he may, at his discretion, make such order or direction for the cancellation of all or any portion of the shares as he deems advisable, provided, however, that the fact that the property or asset has been lost or alienated shall not, in itself, be cause for cancellation of all or a part of the shares. A portion of the consideration for the issuance of the shares is to encourage the shareholders to act in the best interests of the Company and, if the Company becomes successful due in part to the efforts of the shareholders, or any one of them, then, notwithstanding that the property

or asset has been lost or alienated, the shareholders are entitled to maintain their ownership of the shares and to release of the shares from escrow from time to time in accordance with the general policies of the Superintendent of Brokers.

The complete text of the Escrow Agreement is available for inspection at the Company's Records Office, #901 - 1199 West Pender Street, Vancouver, British Columbia.

Designation of Class	No. of Shares Held in Escrow	Percentage of Class
Common	750,000	33.23%

# Options to Purchase Securities

The Company has granted to Jon Alten Stewart, President of the Company, an option to purchase 67,500 common shares, and has granted to each of Arthur Sydney Ashton and William David Lyons, Directors of the Company, options to purchase 33,750 common shares of the Company. The options are exerciseable on or before November 15, 1983, at \$0.80 per share.

There was no market for the shares of the Company on the date the options were granted, and there is no market as at the date of this Prospectus.

#### GENERAL

# Auditors, Transfer Agents and Registrars

The auditors of the Company are Coopers & Lybrand, Chartered Accountants, of 11th Floor, 1111 West Hastings Street, Vancouver, British Columbia.

The Registrar and Transfer Agent of the Company is The Canada Trust Company, 1055 Dunsmuir Street, Vancouver, British Columbia.

# Material Contracts

There are no material contracts except as disclosed in this Prospectus. All contracts and agreements disclosed in this Prospectus may be inspected at the Registered Office of the Company during normal business hours while primary distribution of the securities offered by this Prospectus is in progress and for a period of 30 days thereafter.

# Material Facts

There are no material facts not disclosed in this Prospectus.

# Purchaser's Statutory Right of Withdrawal and Rescission

Sections 60 and 61 of the British Columbia Securities Act provide in effect, that where a security is offered to the public in the course of primary distribution:

- 1. A purchaser has a right to rescind a contract for the purchase of a security, while still the owner thereof, if a copy of the last Prospectus, together with financial statements and reports and summaries of reports relating to the securities as filed with the Superintendent of Brokers, was not delivered to him or his agent prior to the sale of the securities. Written notice of intention to commence an action for rescission must be served on the person who contracted to sell within 60 days of the date of delivery of the written confirmation, but no action shall be commenced after the expiration of three months from the date of service of such notice.
- 2. A purchaser has the right to rescind a contract for the purchase of such security, while still the owner thereof, if the Prospectus or any amended Prospectus offering such security contains an untrue statement of material fact or omits to state a material fact necessary in order to make any statement therein not misleading in the light of the circumstances in which it was made, but no action to enforce this right can be commenced by a purchaser after the expiration of 90 days from the later of the date of such contract or the date on which such Prospectus or amended Prospectus is received or is deemed to be received by him or his agent.

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

RHYOLITE RESOURCES INC. FINANCIAL STATEMENTS FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982





AUDITORS' REPORT TO THE DIRECTORS

We have examined the balance sheet of Rhyolite Resources Inc. as at October 31, 1982 and the statements of loss and deficit, deferred exploration and administrative expenditures and changes in financial position for the period from June 1, 1982 to October 31, 1982. 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 October 31, 1982 and the results of its operations and the changes in its financial position for the period from June 1, 1982 to October 31, 1982 in accordance with generally accepted accounting principles applied on a basis consistent with that of the preceding period.

Vancouver, B.C.

November 22, 1982

(November 30, 1982 as to note 10)

Theorem & Marine

# BALANCE SHEET AS AT OCTOBER 31, 1982

# A S S E T S

	October 31, 1982 \$	May 31, 1982 \$
CURRENT ASSETS	·	·
Cash Account receivable Share subscriptions receivable (note 6)	648 204,000	8,976 648
Employee advance Prepaid expenses	8,645	1,196 2,107
	213,293	12,927
MINERAL PROPERTIES (note 3)	559,300	559,300
DEFERRED EXPLORATION AND ADMINISTRATIVE EXPENDITURES (note 8)	383,662	181,262
FIXED ASSETS (note 4)	40,281	34,334
INCORPORATION COSTS	6,360	6,360
	1,202,896	794,183
LIABILITIES		
CURRENT LIABILITIES		
Bank indebtedness Accounts payable Due to shareholders Current portion of long-term debt (note 5)	42,682 29,256 63,188 105,881	15,513 16,563 153,550
	241,007	185,626
LONG-TERM DEBT (note 5)	288,449	311,543
	529,456	497,169
SHAREHOLDERS' EQU	JITY	
CAPITAL STOCK (notes 6 and 10)	715,745	327,750
DEFICIT	42,305	30,736
	673,440	297,014
CONTINUED OPERATIONS (note 1)	1,202,896	794,183

APPROVED BY THE DIRECTORS

Director

# STATEMENT OF LOSS AND DEFICIT

# FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

•

	June 1, 1982 to October 31, 1982 \$	
DEFICIT - BEGINNING OF PERIOD	30,736	Nil
DEFERRED EXPENDITURES WRITTEN OFF		
Baker-Volco Project Moonlight Project Mosquito Creek Project Apex Project April/Melody Property Lang Bay Project	700 5,080 5,789	28,206 1,542 988
LOSS FOR THE PERIOD	11,569	30,736
DEFICIT - END OF PERIOD	42,305	30,736

# STATEMENT OF DEFERRED EXPLORATION AND ADMINISTRATIVE EXPENDITURES FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

	Balance May 31, 1982 \$	June 1, 1982 to October 31, 1982 \$	Written off during the period	Balance October 31, 1982
EXPLORATION	ş	Ş	\$	\$
Assays Drilling Drill site clearing and freight	8,089 58,420 20,972	5,299 36,576 25,010	(105)	13,283 94,996 45,982
Equipment and vehicle rental Food and meals Freight	3,668 10,225 2,156	4,740 10,894 1,128	(2,090)	8,408 19,029 3,284
Geochemical costs Geochemical engineering Licences and recording fees	27,132 5,740 1,100	2,466 18,655 1,440	(3,823) (136)	25,775 24,259 2,540
Lodging Miscellaneous engineering Salaries and wages	7,559 1,952 15,397	4,306 3,627 43,870	(1,314) (1,010)	10,551 4,569 59,267 13,708
Supplies Transportation Truck and automobile expenses	6,471 7,861 2,232	7,237 794 4,545	(1,402) <u>(711</u> )	7,253 6,066
ADMINISTRATIVE	178,974	<u>170,587</u>	(10,591)	338,970
Accounting, legal and audit Bank charges and interest	7,125 2,559	17,679 4,204	(915)	23,889 6,763
Business promotion Depreciation Miscellaneous expenses	793 7,843 840	302 5,689 1,098	(63)	1,032 13,532 1,938
Office stationery and supplies Salaries Telephone	2,499 1,544 1,983	3,012		3,001 1,544 4,995
Transportation Vehicle expenses	867 1,235	1,503 2,893		2,370 4,128
	27,288 206,262	<u>36,882</u> 207,469	<u>(978)</u> (11,569)	63,192 402,162
Less: Option payment received/ (option repayments made)	25,000	(6,500)		18,500
DEFERRED EXPLORATION AND ADMINISTRATIVE EXPENDITURES	181,262	213,969	(11,569)	383,662
ALLOCATED AS FOLLOWS:				<del></del>
Nagyville Property K.K. Property Moonlight Project Mosquito Creek Project	161,093 16,201 1,300 1,968 700	196,767 9,601 3,780 3,821	(5,080) (5,789) (700)	357,860 25,802
Baker-Volco Project	181,262	213,969	(11,569)	383,662

# STATEMENT OF CHANGES IN FINANCIAL POSITION

# FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

	June 1, 1982 to October 31, 1982 \$	June 4, 1981 to May 31, 1982 \$
SOURCE OF WORKING CAPITAL		
Capital stock - For cash and share subscriptions receivable For mineral property	387,995	320,250 7,500
	387,995	327,750
Proceeds from sale of option Long-term debt, net of current portion	8,791	25,000 314,276
	396,786	667,026
USE OF WORKING CAPITAL		
Option payment Acquisition of mineral properties Exploration and administrative expenditures,	6,500	559,300
net of depreciation  Purchase of fixed assets  Incorporation costs  Long-term debt -	201,780 11,636	228,314 43,018 6,360
Repayment Reclassification	82,627 (50,742)	2,733
	251,801	839,725
INCREASE (DECREASE) IN WORKING CAPITAL	144,985	(172,699)
WORKING CAPITAL DEFICIENCY - BEGINNING OF PERIOD	( <u>172</u> ,699)	<del></del>
WORKING CAPITAL DEFICIENCY - END OF PERIOD	(27,714)	(172 <b>,</b> 699)
REPRESENTED BY:		
Current assets Current liabilities	213,293 241,007	12,927 185,626
WORKING CAPITAL DEFICIENCY - END OF PERIOD	(27,714)	(172,699)

#### NOTES TO FINANCIAL STATEMENTS

#### FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

#### 1. NATURE OF OPERATIONS AND CONTINUED OPERATIONS

The company, incorporated on June 4, 1981 under the Company Act, Province of British Columbia, is in the process of exploring its mineral properties and has not yet determined whether these properties contain ore reserves that are economically recoverable. The continued operations of the company and the recoverability of the amounts shown for mineral properties and related deferred expenditures are dependent upon the existence of economically recoverable reserves, the ability of the company to obtain necessary financing to complete the development, and upon future profitable production.

#### 2. SIGNIFICANT ACCOUNTING POLICIES

Mineral Properties and Deferred Costs

The company records its interest in mineral properties at cost. Exploration and administrative expenditures relating to these properties are deferred and will be amortized against future production or written off if the properties are sold, allowed to lapse or abandoned.

The allocation of deferred administrative expenditures among mining properties is based on the percentage of exploration expenditures incurred by each property to total exploration expenditures incurred in the period.

Option Payments

Option payments are made at the discretion of the optionee and, accordingly, are accounted for on a cash basis.

Depreciation

Depreciation is charged on the declining-balance basis at rates sufficient to amortize the cost of the fixed assets over their estimated useful lives:

Vehicles and trailers - 30% Equipment - 20%

Loss per Share

Loss per share has not been calculated as it is not considered meaningful at this stage in the company's operations.

# NOTES TO FINANCIAL STATEMENTS

# FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

•

# 3.

MINE	RAL P	ROPERTIES		
1			October 31, 1982 \$	May 31, 1982 \$
(a)	Nagy	ville Property, B.C.		
	(i)	By agreement dated July 29, 1981, as amended July 19, 1982, the company acquired mineral property for an aggregate consideration (note 5) of	550,000	550,000
		Under this agreement, the vendor retains a 15% net carried interest in the property which increases to 20% (amended from 30%) after all exploration and development expenditures on the property have been fully		
		recovered from the net revenues of the property.	and the second of the second o	
		The company has agreed to spend not less than \$100,000 per year		
	÷.	on exploration and development work on the property until a feasibility study has determined whether or not it is		
		economically viable to commence production. The amount required to July 29, 1982 has been spent.		
	(ii)	The company acquired adjacent claim units for a cash consideration of	1,800	1,800
(b)	<b>K.K.</b>	Property, B.C.		
	(i)	By agreement dated August 5, 1981 with the president and principal shareholder of the company, the company acquired mineral property in consideration for 750,000 shares of the company at an ascribed		
		amount of 1¢ per share	7,500	7,500
			559,300	559,300

#### NOTES TO FINANCIAL STATEMENTS

# FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

#### 4. FIXED ASSETS

5.

Vehicle Trailer Equipment	Cost \$ 29,462 23,484 1,708	Accumulated depreciation \$  8,362 5,556 455	d	May 31, 1982 Net \$ 12,478 20,489 1,367
	54,654	14,373	40,281	34,334
Non-interest-bearing amount printerest in connection with the Nagyvi Property acquisition (note 3 as follows:	ille	,	October 31, 1982 \$	May 31, 1982 \$
August 1, 1983 \$100,000 (a			270 000	450.000
August 1, 1984 \$270,000 (a Conditional Sales Contracts of payable in monthly blended pa	on vehicles		370,000	450,000
\$858.06			24,330	15,093
			394,330	465,093
Less: Current portion			105,881	153,550
			288,449	311,543

#### NOTES TO FINANCIAL STATEMENTS

# FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

# 6. CAPITAL STOCK

October 31, May 31, 1982 1982 \$

Authorized -

20,000,000 common shares without par value

Issued or allotted -

Number of	shares				
October 31,	May 31,				
1982	1982				
1,193,031	917,501	shares	issued and fully		
		paid	for cash	504,245	320,250
750,000	750,000	shares	issued and fully		
		paid	for mineral properties	7,500	7,500
1,943,031	1,667,501			511,745	327,750
313,845		shares	subscribed for	204,000	
2,256,876	1,667,501			715,745	327,750
					<del></del>

During the period June 1, 1982 to October 31, 1982, capital stock was issued as follows:

261,530 shares @ 65¢ per share for cash

14,000 shares @ \$1 per share in consideration for total contributions of \$14,000 towards Canadian exploration expenditures

275,530

As at October 31, 1982, 34,000 shares of the company have been issued in consideration for total contributions of \$34,000 towards Canadian exploration expenditures, as disclosed in note 8.

Refer also to note 10.

#### NOTES TO FINANCIAL STATEMENTS

#### FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

#### 7. RELATED PARTY TRANSACTIONS

During the period the company paid \$25,010 for drill site clearing to Aurum Contracting which is owned by a shareholder who is related to the principal shareholder. Advances from shareholders, which amounted to \$63,188 at October 31, 1982, were repaid subsequent to that date.

During the period the company paid wages amounting to \$1,507 to a relative of the principal shareholder.

#### 8. INCOME TAXES

Amounts expended in connection with the above-mentioned 34,000 shares (note 6) are not available to the company in future as a deduction for tax purposes.

#### 9. COMMITMENTS

The company has entered into a drilling agreement under which it is committed to spend \$72,000. As at October 31, 1982 the amount remaining to be spent was \$30,000.

#### 10. SUBSEQUENT EVENTS

(a) By prospectus dated November 30, 1982, through an Agent, the company is offering to the public 500,000 units, each unit consisting of one common share of the company and one Series "A" Share Purchase Warrant in bearer form, at a price of \$.80 per unit to net the company \$.64 per unit, \$320,000 in aggregate. In consideration for committing to purchase any units unsubscribed for at the time of the offering, the company has agreed to issue the Agent 250,000 Series "B" Share Purchase Warrants which are non-transferable.

Each Series "A" and Series "B" Share Purchase Warrant entitles the holder to purchase one additional common share of the company at \$1 per share, \$750,000 in aggregate if all warrants are exercised.

The warrants expire the earlier of 90 days following the date on which the company's shares are listed on the Vancouver Stock Exchange and one year from the date of acceptance of the prospectus by the regulatory authority.

Coopers &Lybrand

#### NOTES TO FINANCIAL STATEMENTS

FOR THE PERIOD FROM JUNE 1, 1982 TO OCTOBER 31, 1982

#### 10. SUBSEQUENT EVENTS (continued)

- (b) Under directors' incentive stock option agreements dated November 15, 1982, the company granted its three directors options to purchase an aggregate of 135,000 shares of the company at a price of \$.80 per share, expiring November 15, 1983. These agreements replace previous options granted as of November 15, 1982 and which were cancelled.
- (c) The 313,845 shares of the company which were subscribed for as at October 31, 1982 were subsequently issued.

# CANADIAN GEOSCIENCE CORPORATION

809 - 626 WEST PENDER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1V9

For personal contact, please dial (604) 687-1022

reference:\_\_\_\_\_

**DEVELOPMENT TO JUNE 1982** 

HARRISON LAKE PROPERTY Harrison Mills, B.C.

New Westminster Mining Division NTS 92 H/12 NW Latitude 49°39' N Longitude 121°59' W

July 8, 1982

Keith C. Fahrni, P. Eng.

for

RHYOLITE RESOURCES INC R.R. #1, Box 31, Black Point Road Powell River, B.C. V8A 4Z2

# CANADIAN GEOSCIENCE CORPORATION

809 - 626 WEST PENDER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1V9

For personal contact, please dial .... ( 604 )... 687-1022

reference:...

July 8, 1982

Mr. J. A. Stewart, President Rhyolite Resources Inc. R.R.#1, Box 31 Black Point Road Powell River B.C. V8A 4Z2

Dear Sir:

RE: Harrison Lake Property Harrison Mills, B.C. New Westminster Mining Division

The attached report has been prepared from data previously presented, with the addition of new sample information from the Road Cut obtained this spring. Maps and calculations have been revised accordingly.

For convenience in handling, the larger maps and sections developed with this report have been reduced to page size. All calculations were based upon measurements made on the full size maps. Copies of the full size maps can be provided as required.

If you require any further information, please let us know.

Yours truly,

CANADIAN GEOSCIENCE CORPORATION

K.C. Fahrni, P. Eng.

Vice President, Geology and Mines

KCF:1f.

# CONTENTS

	Page
Introduction Summary Conclusions and Recommendations Location, Access & General Conditions Mineral Claims Previous Work Field Mapping Core Drilling Geology and Mineralization Calculation of Possible Mineral Reserve Assaying Assay Checks Proposal for Further Work Estimate of Costs of Phase-II Program	1 1 2 4 5 5 6 7 8 10 11 12 15 17
Letter of Certification	18
APPENDICES	
<pre>1 . Claims 2 . Diamond Drill Hole Logs 3 . Assay Certificates</pre>	19
ILLUSTRATIONS	
Key Map Claim Map Geological Plan Drill Hole Section 81R-1 and 81R-2 Drill Hole Section 81R-3 and 81R-4 Drill Hole Section 81R-5, 81R-6 and 81R-7 Drill Hole Section 81R-8 and 81R-9 Drill Hole Section 81R-10 and 81R-11 Drill Hole Section 81R-12 and 81R-13 Road Cut Samples Lake Cut Geological Interpretation at 70-m Level Longitudinal Section Through Drill Area Gold Values and Areas of Influence Surface Sample Plan - North Surface Sample Plan - South	Figure 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

#### INTRODUCTION

The Doctor's Point Gold occurrance on the west side of Harrison Lake, B.C. has been known for several years. In 1981, Rhyolite Resources Inc. purchased the mineral claims covering the prospect from Nagyville Mining Ltd., the corporate representative of Mr. G. A. Nagy, the prospector and original claim owner.

Rhyolite Resources Inc., a private company registered in British Columbia, retained Canadian Geoscience Corporation of Vancouver to direct exploration of the property. The writer, representing Canadian Geoscience Corporation, spent some time on the property during August and September 1981 carrying out various engineering functions.

A diamond-drill program to test the mineral content of rocks below the surface has been completed, and samples have been taken from the surface workings and road cuts.

#### SUMMARY

During August and September 1981 the drill program consisting of thirteen NQ drill holes which totalled about 890 m was completed. Assays have been received and the results of these, together with drill hole logs and surface geological mapping, have been assembled to provide a geological interpretation. Estimations were made of the tonnage and grade of mineralized material. Results of additional channel samples taken from the Road Cut in June 1982 have been included with the drill samples to arrive at a thickness and grade for the Central Zone. Drill samples alone are averaged for the North and South Zones. Regional geochemical samples were taken from road cuts and their positions are shown on the maps which have been prepared. Proposals for the next stage of development, Phase II, together with cost estimates are provided.

#### CONCLUSIONS AND RECOMMENDATIONS

- 1. Earlier sampling of the principal showings, the Road Cut and the Lake Cut, by the prospector and previous investigators has indicated that gold values occur in rocks of the area.
- 2. A check of records and examination of the area indicates that the principal showings lie on the mineral claims which are now held by Rhyolite Resources Inc. A formal claim survey should be made to confirm this.
- 3. Core drilling of 889.9 m of NQ size in thirteen holes to the west of the Road Cut shows the presence of several zones mineralized by metallic sulphides in a complex of igneous and sedimentary rocks. Cores have been sampled and assays prove the zones to be gold-bearing in some sections.
- 4. A series of nine samples were taken from the steep rock face in the Road Cut in June 1982 which show up to 0.67 ounces of gold per short ton to be present along that surface.
- 5. An estimate of potential tonnage and grade of mineralized materials developed by the diamond-drilling and sampling programs has been made based upon a maximum projection of 20 m from the drill holes. Three blocks are indicated as follows:

Block	tonnes	grade, oz gold
		per s.ton.
North	16 420	0.158
Central	2 450	0.119
South	12 640	0.054
TOTAL:	31 510	0.124

These blocks are gently inclined to the north-east and are within 20 m of the surface. They may represent a single mineralized horizon, but block faulting has caused discontinuities which do not allow positive correlations.

- 6. Sampling of the Lake Cut indicates an average grade of 0.098 ounces of gold per s.ton over a 2-m width in what appears to be a gently sloping zone in pyritized sedimentary rocks.
- 7. Regional geochemical sampling shows two locations on the main road where significant gold assays were obtained. The first about 300 m south of the drilling area on Nagy C mineral claim. The other is 1550 m south of Trio Creek bridge, on Elizabeth #1 mineral claim.
- 8. Further testing of the mineralized horizons and the preliminary investigation of other areas on the claims by diamond drilling is justified by results which have been obtained to date. An estimate of costs for Phase II of the development of this property shows that \$456,000.00 will be required.

#### LOCATION, ACCESS, & GENERAL CONDITIONS

The property is reached by a forestry road which follows the steep west shore of Harrison Lake in New Westminster Mining Division of B. C. The key map, Figure 1, shows the location of the property with respect to the city of Vancouver. Doctor's Point and Doctor's Bay are geographical sites on the lake shore which are covered by the mineral claim group. The forestry road, which is also a power line service road, begins at the Woods Creek Salmon Enhancement Spawning Beds which are located 12 km from highway No. 7 at Sasquatch Inn some 90 km east of Vancouver.

The road is tortuous and rough, but considering the rugged character of the country traversed, grades are good. The road has a good base and could be improved with reasonable cost. The principal area of mineralization discovered by the prospector is in a cut on the east side of the road a little south of the 52-km marker on the main forest road. This has been named the Road Cut.

The mineral claim group is centered at latitude 49°39'N, longitude 121°59'W at an elevation of 120 m above mean sea level.

A drill camp of several trailers was established at the lake shore near the mouth of Trio Creek, about 4 km south of the showings. The camp has been moved out with the completion of the preliminary drill program.

The west shore of the lake although generally steep has some flat benches which might provide space for a milling plant. Adequate water for preliminary mining purposes is available from creeks at all seasons of the year.

#### MINERAL CLAIMS

Claim posts for a few of the original group of Nagyville Mining Ltd. claims were tied in to a preliminary geological survey. On the basis of this preliminary survey it appears that the principal showings were covered by the original staking, but overlaps and gaps between claim blocks were evident. Additional metric claims were staked by Mr. Nagy and Rhyolite Resources Inc. personnel, and three metric claims, which were staked by an outsider, were purchased. To cover possible gaps in the northern section, two additional metric claims were staked over the existing claims in that area. The present holdings by Rhyolite Resources Inc. are listed in Appendix 1 of the report. Figure 2 shows the claim block which is presently on record for Rhyolite Resources Inc., to the best of our knowledge. A proper claim survey should be made to define property boundaries before more extensive work is done on the property.

#### PREVIOUS WORK

Previous work consists of two open cuts put in by Mr. Nagy over the past five years. In addition to the Road Cut already mentioned, a cut was made close to the lake shore in Doctor's Bay opposite the island.

Examinations of these working were made by a number of mining companies, but no agreement was concluded with the prospector. Assay certificates for previous samples indicate varying gold content up to 1.06 ounces per s.ton (McIntyre 1978). More recent check samples by Rhyolite Resources and Sierra Nevada Gold showed maximums of 0.465 ounces gold per s.ton over 3.0 m and 0.624 ounces gold per s.ton over 2.4 m.



#### FIELD MAPPING

The rugged topography in the area of the claims shows limited accessable outcrop. However, roads which have been put in for logging and for B. C. Hydro access have provided good exposure of freshly broken rock. A pace and compass traverse of part of the road system was carried out to provide information for a regional geology map. This map is shown as Figure 3 which has been reduced from an original scale of 1:2000.

Sampling of rock faces for geochemical assay has been carried out along roads to the south and west of the area of original interest but no geological data was obtained. These samples are plotted on maps at a scale of 1:5000 which are enlargements of part of the 1:50 000 scale government map 92 H12 Edition 2. Figures 15 and 16 in this report, being north and south sheets, respectively, show reductions of these maps.

The Road Cut was examined and mapped early in June 1982, and a new set of samples was taken. The results of this work is shown in Figure 10. The relation of the Road Cut geology to the drill holes has not been accurately surveyed.

The Lake Cut was mapped and sampled and is shown in Figure 11. The mineralized zone appears to be inclined to the south-east at 20° below the horizontal. Work with the bulldozer around the cut in a search for extensions up the hill found massive andesite which may be a capping above the mineralized horizon. This possibility could be checked by a drilling program.

#### CORE DRILLING

The development program which has been carried out consisted mainly of diamond-drilling. Several drill sites were prepared immediately to the east of the roadside cut on a short drill access road pushed in from the main road, running approximately parallel to it at a distance of about 30 m. The floor of the main cut is several meters lower in elevation than the drill road.

The following tabulation lists drill holes completed in this program. Collar co-ordinates are referred to drill hole 81R-1 which is assumed to have co-ordinates of 2000 N and 1000 E. Elevations are by aneroid and are referred to the water level of Harrison Lake, which is assumed to be 11 m above mean sea level.

#### 1981 DIAMOND DRILL HOLES

Collar (	Co-ordina Dep.	etes El.	Az.	Dip	Length m	Horiz. Proj.	Vert. Proj.
			-	-90	49.4	-	49.4
	998.8E	110	270	-60	101.9	51.0	88.3
1973.4N	1012.9E	110	270	-60	96.6	48.3	83.6
1973.4N	1013.8E	110	270	-80	68.9	12.0	67.8
1948.8N	1027.2E	104	270	-55	61.9	35.5	50.7
1948.8N	1028.2E	104	270	-80	42.2	7.4	41.7
1931.0N	1072.9E	103	270	-55	71.0	40.7	58.2
2066.0N	985.5E	116	270	-52	109.7		86.4
2066.0N	986.5E	116	270	-80	50.6	8.8	49.8
2032.9N	982.2E	115	270	-50			34.5
2032.9N	983.2E	115	270	-80			25.2
2093.5N	906.0E	120					104.2
2093.5N							46.7
	5 5		,	00		37.2	10.7
ጥርምልፕ.	13 HOLES	· .			889 9		
1011111	10 110000	•					
	Lat 2000.0N 1999.0N 1973.4N 1973.4N 1948.8N 1948.8N 1931.0N 2066.0N 2066.0N 2032.9N 2032.9N 2032.9N 2093.5N	Lat. Dep.  2000.0N 1000.0E 1999.0N 998.8E 1973.4N 1012.9E 1973.4N 1013.8E 1948.8N 1027.2E 1948.8N 1028.2E 1931.0N 1072.9E 2066.0N 985.5E 2066.0N 986.5E 2032.9N 982.2E 2032.9N 983.2E 2093.5N 906.0E 2093.5N 907.4E	Lat. Dep. E1.  2000.0N 1000.0E 110 1999.0N 998.8E 110 1973.4N 1012.9E 110 1973.4N 1013.8E 110 1948.8N 1027.2E 104 1948.8N 1028.2E 104 1931.0N 1072.9E 103 2066.0N 985.5E 116 2066.0N 986.5E 116 2032.9N 982.2E 115 2032.9N 983.2E 115 2093.5N 906.0E 120	Lat. Dep. El. °	Lat. Dep. El. ° ° 1900	Lat. Dep. El. ° ° m	2000.0N 1000.0E 11090 49.4 - 1999.0N 998.8E 110 270 -60 101.9 51.0 1973.4N 1012.9E 110 270 -80 68.9 12.0 1948.8N 1027.2E 104 270 -55 61.9 35.5 1948.8N 1028.2E 104 270 -80 42.2 7.4 1931.0N 1072.9E 103 270 -55 71.0 40.7 2066.0N 985.5E 116 270 -52 109.7 67.5 2066.0N 986.5E 116 270 -80 50.6 8.8 2032.9N 982.2E 115 270 -80 25.6 4.4 2093.5N 906.0E 120 90 -80 105.8 18.4 2093.5N 907.4E 120 90 -50 61.0 39.2  TOTAL 13 HOLES: 889.9

#### GEOLOGY AND MINERALIZATION

In the zone being investigated, a body of older sedimentary and volcanic rock has been intruded by a tongue of diorite. Mineralization is by calcite and quartz accompanied by pyrite, arsenopyrite, chalcopyrite, galena, sphalerite, and molybdenite. Previous sampling suggests that gold and silver values are related to the sulphide minerals. A discontinuous zone of mineralization by gold has been defined by drilling which can be related to the mineralization of the road cut. Gold values occur in both the diorite and the older rocks.

The Lake Cut, appears to occur in a similar geological setting, although separated by 800 m of horizontal distance and 100 m of vertical difference. Further work will be required to develop the geological picture at the Lake Cut. Mapping of the limited exposure shows a siliceous vein zone which spreads into the hanging wall rocks. Sampling of two 2-m sections about 5-m apart showed average gold grades of 0.052 and 0.143 ounces per s.ton.

Samples have been taken from the drill holes by splitting the core with a Longyear splitter into sections of 2-m length or less. The samples were submitted to a Vancouver assay office for analysis. Assay results are shown in the attached assay certificates and in the drill logs. On the drill sections, Figures 4 to 9, sample divisions are marked but only gold assays of grade 0.003 ounces per s.ton or better are shown in most cases.

The interpretation of the drill hole geology is shown on the longitudinal section, Figure 13, and the 70-m level plan, Figure 12. The interpreted geology corresponds with the surface geology as shown on Figure 3, but more

details are shown than have been mapped for the preliminary surface plan.

A plan corresponding approximately with the 100-m level, Figure 14, shows the location of significant gold assays in drill holes with the corrected vertical thickness of the mineralized zone. Rectangular areas of influence have been drawn in to permit preliminary estimates of tons and grades of mineralized material. An arbitrary distance of 20 m has been assumed as the maximum allowed extension. Volumes are converted to metric tons assuming a specific gravity of 2.6 for the mineralized rock. The gold assays are shown in ounces per short ton. Significant silver values are sometimes present but these are not shown.

The following tabulation shows the calculation of a possible mineral reserve. No allowances are made for dykes which may post date gold mineralization and introduce a dilution factor. In the central zone, recent (June 1982) channel samples are included with diamond drill information.

-10-

## CALCULATION OF POSSIBLE MINERAL RESERVE

ZONE BLOCK SAMP	LE AREA m²	THICKNESS m	TONNES	GRADE oz/st		GOLD troy oz
81R-8 81R-10 81R-11 NORTH Block Tota	770	0.8	1,720	0.125	513	
and Average						3,251
81R- 129 130 131 132 133	2 475	1.7 1.0 1.1 1.1 1.0 1.0	1,420	0.032 0.078 0.170 0.071 0.120 0.230 0.108	153	
81R- 134 135 136 137 81R-3 CENTRE Block Tota and Avera	412 als:					322
81R-4 81R-5 81R-6 81R-7 SOUTH Block Tota		1.0 1.4 1.1	1,960 3,030 3,780		137 91 302	746
and Averag TOTAL MINERAL RESERVE				0.124	677  3,919 =====	746  4,319 =====

#### ASSAYING

The sampling of drill core was personally supervised by the writer and samples were taken to the North Vancouver assay office of Min-En Laboratories Ltd. immediately after sampling. Samples were crushed and the reject was saved. Silver was determined by a chemical analysis after acid digestion. Gold was determined by fire assay, and arsenic was determined by spectrophotometric and AA. The initial group of samples was assayed for gold and silver only. Sections of drill holes where arsenopyrite had been noted in the core were then re-assayed to get an arsenic measurement and to take special precaution against loss of gold where this element was present. When no significant differences were found, the later drill samples were run for gold and silver only. Analysis of available drill-hole assay results indicates that there is a moderate correlation between silver and gold content and a slightly poorer correlation between arsenic and gold content.

The Road Cut and Lake Cut samples were taken by the writer. They were assayed by laboratories in Vancouver.

The geochemical samples were assayed by Min-En Laboratories Ltd., tests being made for copper, arsenic, gold and silver. Geochemical assays were run for 2-m rock samples taken from various road cuts west and south of the zone which was drilled. All were uniformly low in gold content except #8441 which assayed 0.20 oz silver per s.ton and 0.059 oz gold per s.ton and #10+50 on Road #3 which assayed 33 ppm copper, 20 ppm arsenic and 910 ppb gold which is equivalent to 0.026 ounces troy per s.ton. Sample locations are shown on Figure 15 and 16 and individual assays are shown in the assay sheets in Appendix 3.

The goechemical sample positions are referred to locations marked in the cuts with yellow paint. Analysis of the 142 samples showed that copper and arsenic values have some correlation, but gold values are completely unrelated to either copper or arsenic content of the rocks. The geochemical samples were taken by field technicians not directly supervised by the writer, but they are believed to have been properly qualified for this work.

#### ASSAY CHECKS

A group of pulps from the drill core samples were checked by re-assay by the same assay office which ran the first samples, at a point part way through the drill program. At the end of the program some of these pulps along with additional pulps from the later drill samples were submitted to another assay office for check assays.

In the first group of checks there were 24 samples in which gold assays were re-run. Of these, three showed higher assays, seven showed no difference and fourteen showed lower results. The average of all the difference was less than 0.001 ounces per s.ton below the original assays.

In the second group of checks there were 36 samples re-run for both gold and silver. For the gold there were thirteen samples higher than the originals, six with no change and seventeen below the originals. The average of all the gold differences was less than 0.001 ounces per s.ton. For the silver there were larger differences. Here there were six higher assays, two showing no change and twenty-eight which showed lower results. The average was a reduction of silver value of 0.06 ounces per s.ton.

Of the first and second group of check samples there were 13 pairs which coincided. The coinciding samples from the first group showed a standard deviation of the difference of 122% of the mean. The second group of coinciding samples showed a standard deviation of 244% of the mean. The correlation factor between the two groups is 0.669

The check sample results are shown in Appendix 2 on pages 12 and 25. The following tabulation lists the 47 samples which were checked in order of increasing gold assay value to permit a better comparison of results.

Sample #873 part of the second group of checks showed gold and silver assays of 0.100 ounces per s.ton gold and 0.03 ounces per s.ton silver on the check assay list. When the higher gold assay was questioned the sample was re-run and was found to assay 0.010 ounces per s.ton gold and 0.11 ounces per s.ton silver.

It can be concluded that the original assays have determined the gold and silver values of the samples within reasonable limits of accuracy.

ASSAYS & CORRESPONDING DIFFERENCES FROM CHECKS 1 & 2

	GO	LD (oz/to	on)	SILVE	CR (oz/ton)
Sample No.	Assay	Lab l Diff.	Lab 2 Diff.	Assay	Lab 2 Diff.
No.  773 775 776 778 779 853 779 810 818 803 806 809 869 808 869 808 809 808 809 808 808 809 807 807 807 807 807 807 808 808	.001 .001 .001 .001 .001 .002 .002 .002	Diff nil nil nil nil nil nil	Diff nil nil nil 002 nil 002 +- 002 001 001	.06020908 .030422 .25 .15 .21	Diff03010305 +.01 nil11 +.0301
802 867 873 814 831 795 801 753 800 754 815 777 874 811 796 820 816 871 817 829	.009 .010 .010 .010 .010 .011 .011 .011	004 nil002001 +.001002004	004001001003 +.004 +.003 +.004 +.003004001 +.002025 +.004016 +.030 +.008012 +.001 +.002 nil024 +.008	.10 .09 .21 .01 .09 .32 .39 .60 .01 .23 .62 .30 .31 .11 - .10 .82 .09 .72 .09 .11 5.54 .52 .10 .30 .66 .42	03 06 10 +.02 07 06 07 13 +.04 05 05 +.02 07 12 06 10 10 10 102 nil 02 +.01 02 nil 03

#### PROPOSALS FOR FURTHER WORK

The next stage in the development of this property should consist of five parts, all of which are important but which are shown in priority order. The program could be convenienty carried out in one season of work.

1. Detailing of the flat mineralized zone.

In order to calculate an ore reserve, it is necessary to obtain a more accurate estimate of grades and to define the boundaries of the mineralized area. The shoulder where drilling has been carried out is of limited extent, but a grid pattern on 15-m (50 ft) spacing with holes being drilled vertically to 30-m depth is justified, with possible extensions to the north. A total of 40 holes can be envisaged. These hole locations, subject to revision by a new survey, are shown in figure 14.

2. Exploratory drilling near Lake Cut.

A short program of about ten holes up to 100 m in depth drilled around the Lake Cut is justified to determine whether important extensions of the gold values of this cut can be followed and expanded.

3. Other Areas.

The two areas indicated by the geochemical sampling should be followed up by some development. The southern area, on Elizabeth #1 Claim is reported to have an old tunnel with good gold values on the dump at some point below the road. Some tractor-stripping and a possible program of four drill holes at 100 m each is allowed.

4. Topographic Survey and Claim Survey.

In this rugged country elevation relationships are important; the barometer does not give enough detail for accurate calculations. Topographic control should be established in the area of the 1981 drilling and in the area of the Lake Cut. A less detailed claim survey should be carried out to define boundaries of working areas.

5. Regional Geological Study.

The potential of the original claims and the newly acquired ground should be assessed in a preliminary way by a geological survey. Tractor-stripping can assist this work.

#### ESTIMATE OF COSTS OF PHASE-II PROGRAM

•			
1. Road Cut Area:			
	90	000.00	
Preparation of drill sites Bulldozer 100 h @ \$125.00/h	12	500.00	
Assaying 200 samples @ \$16.00		200.00	
Core boxes $1200/6 = 200 @ $ 3.50$		700.00	
Engineering/logging, sampling, report		000.00	
	115	400.00	115 400.00
2. Lake Cut Area:			
Diamond drilling @ \$75.00/m 10 holes @ 100 m = 1080 m	75	000.00	
Preparation of drill sites	7.3	000.00	
Bulldozer 60 h @ \$125.00	7	500.00	
Assaying 100 samples @ \$16.00	1	600.00	
Core boxes $1000/6 = 167 @ $ 3.50$	_	600.00	
Engineering/logging, sampling, report		500.00	
Geological Survey: 10 d @ \$300.00/d Truck Rental: 15 d @ \$45.00/d	3	000.00 700.00	
Truck Rental: 15 d e \$45.00/d			
		900.00	95 900.00
3. Other Areas:			** *****
Diamond drilling @ \$75.00/m			
4 holes $@ 100 m = 400 m$	30	000.00	
Preparation of drill sites	_		
Bulldozer 40 h @ \$125.00	5	000.00	
Assaying 50 samples @ \$16.00 Core boxes 400/6 = 67 @ \$ 3.50		800.00 250.00	
Engineering/logging, sampling, report	3	000.00	
Geological Survey: 10 d @ \$300.00/d		000.00	
Truck Rental: 15 d @ \$45.00/d		700.00	
	42	750.00	42 750.00
4. Topographic and claim survey:			
Field: 14 d @ \$300.00 =	4	200.00	
Office:14 d @ \$170.00 =		400.00	
	6	600.00	6 600.00
F. Burkana S. marakankan S. akudu. Jamasa akkan			
<ol> <li>Regional geological study (areas other than Lake Cut &amp; Elizabeth #1)</li> </ol>			
Estimate: 20 d @ \$300.00/d	6	000.00	
Assays 200 geochem @ \$7.00		400.00	
Truck rental & fuel 20 d @ \$45.00		900.00	
Office work on map 20 d @ 150.00/d		000.00	
Stripping, bulldozer 100 h @ \$125.00/h			
		900 00	22 000 00
	23	800.00	23 800.00
TOTAL DIRECT COST			284 450.00
6. Indirect: camp supplies, services & fuel			
2 600 m @ \$12.50/m		500.00	32 500.00
			717 65
Sub-total	<b>6</b> 2	300 00	316 950.00
7. Head office expense @ 20%	0.3	390.00	63 390.00
Sub-total			380 340.00
8. Contingencies @ 20%	75	660.00	75 660.00
ESTIMATED COST OF PHASE-II PROGRAM			\$ 456 000.00

Respectfully submitted, CANADIAN GEOSCIENCE CORPORATION

Keith C. Fahrni, P. Eng. Vice President, Geology and Mines

# CARADIAN GEOSCIENCE CORPORATION

809 - 626 WEST PENDER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1V9

For personal contact, please dial ... (6.04) ... 687-1022

reference:.....

July 8th, 1982

To Whom It May Concern:

I, Keith C. Fahrni, certify that I am a practising professional engineer resident in Vancouver, B.C. I am associated with the firm of Canadian Geoscience Corporation with the position of Vice-President, Geology and Mines. I am a member of the Association of Professional Engineers of B.C. with certificate # 1885. I received the degree of B.A.Sc. from the University of British Columbia in 1936 and I have practised mining and geological engineering in Canada, U.S., and Mexico continuously since that time.

I was present on the Harrison Lake property which is the subject of this report for a total of 12 days during August and September, 1981, when I carried out preliminary field geology surveys, checked mineral claim posts, spotted drill holes and logged and sampled drill cores.

I do not hold, nor do I expect to hold, any interest in the mineral claims of Nagyville Mining Ltd. or Rhyolite Resources Inc., and I do not expect to recieve any consideration other than engineering fees.

The report, in its entirety, may be used by Rhyolite Resources Inc. as part of a Prospectus supporting the sale of shares in the company to the public, or in a Statement of Material Fact.

Yours very truly,

Keith C. Fahrni, P. Eng.

APPENDICES

### APPENDIX 1

### CLAIMS

The holdings of Rhyolite Resources Inc. in the Harrison Lake area are comprised entirely of located mineral claims. Some were located in the name of the company, and others have been transferred to the company by registered Bill of Sale. The sequence Jerry 6 to 11 are held in trust for Rhyolite Resources by Geoffery White.

The name of each mineral claim, some details of its record and its current status, are shown in the following list:

No.	Claim Name	Rec.No.	Units	Loc.Date	Rec. Date	Year Due
	Jerry	77	4	Nov.28/75	Dec.15/75	1984
2.	**	677	1	Oct.29/79	Oct.31/79	1985
3.	Jerry 3	678	1	Oct.29/79	Oct.31/79	1985
4.	Jerry 4	679	1	Oct.29/79	Oct.31/79	1985
5.	Jerry 5	680	1	Oct.29/79	Oct.31/79	1985
6.	Jerry 6	1500	1	Jun.24/82	Jun.30/82	1983
7.	Jerry 7	1501	1	Jun.24/82	Jun.30/82	1983
8.	Jerry 8	1502	1	Jun.24/82	Jun.30/82	1983
9.	Jerry 9	1503	1	Jun.24/82	Jun.30/82	1983
10.	_	1504	1	Jun.24/82	Jun.30/82	1983
11.		1505	1	Jun.24/82	Jun.30/82	1983
	Gold King #1		1	Jun.24/81	Jun.29/81	1984
	Gold King #2	1252	1	Jun.24/81	Jun.29/81	1984
	Gold King #3		1	Jun.24/81	Jun.29/82	1984
	Gold King #4		1	Jun.24/81	Jun.29/81	1984
	Elizabeth #1		4	Jun.10/81	Jun.24/81	1984
	Norris #1	1256	4	Jun. 5/81	Jun.24/81	1984
18.	Nagy	1265	20	Aug. 6/8!	Aug. 21/81	1984
	Nagy "A"	1266	1	Aug. 6/81	Aug.21/81	1984
20.	AQUA	1281	16	Aug.12/81	Aug.14/81	1984
21.		1282	18	Aug.11/81	Aug.14/81	1984
22.	SK-ME	1283	18	Aug.11/81	Aug.14/81	1984
23.		1293	20	Sep. 5/81	Oct. 2/81	1983
	Nagy C	1294	20	Sep. 6/81	Oct. 2/81	1983
•	~ JI O		_ 0	20P. 0/01	200. 2,01	1700

	Vancauver Canada				PAGE	1/2			1		
Property RHYO	LITE RES. INC. District NEW WEST Hole No. 818.	-1		Len	gth 49.4						
	ug. 7/81 Location Harrison Lake Tests at							]			}
Completed	NO	90°		Vert.	Comp.	49.4		1			
LAT. 2000.0 1				Logg	ed by K.	C.F.				οiο	
Objective	% Recov. 96.7			Date		20/81		Claim		1.	Elev.
		<del></del>	<u>-</u>		·	·	,	U	<u> </u>		
METERS	Description	ļ-	RUN	ERY BHORT	Sample interva	Sample No.	Length		lysis Au		
0-21.9	DIORITE	9-	.0 -	1			-	-		- 44	
	In general aniform continuous looking rock with		<del>1.66</del> 5.18	1-8-		<del> </del>	<del> </del>	1			1
	following differences.	<del></del>	3.23	0.3		1	<del> </del> -	1	1		-
	3.7-7.8 schisty fractures parallel to hole.		1.28	1.3		†	-	1		<u>                                     </u>	-
	5.3 Rusty fine grain zone at 85° to hole for 7 cm.	1	12.80	-		<del> </del> -	<del>                                     </del>		<b>†</b>		-
	11.6- Carbonate vein at 85° to hole with pyrite and chalc	o. 1	4.32	-	11.5-11	17 0805	U.2	03	002		-
-	14.5 Carb. zone of 3 cm. with fine grained zone on each		15.85	_		<del> </del>	ļ	1.00		-	
	side totalling 17 cm. at 90° to hole with arsena dissem,		17.37	1	1 4-14	5 0806	0 75	.06	003	23	1
	15.0- Fine grain min. zone of 7 cm. with 1cm. calite at 8	C 0	18.75		موتتوم	مسملات	11.21	1	1		"
	also similar zones at 16.0 and 16.3 and 17.0 all at 80-85	a 1	20.27	-							-
21.9-23.2	Andesite with banding at 70° to hole and dissem. fine		21.95		1.9-23.	0807	1,3	.25	.007	1.72	.0
	sulphide and remnents of diorite.		23.16	_			-10				
	(Dyke?)		24.99	_							_
23.2-39.8	DIORITE - PORPHYRITIC		26.52	_							Γ
	Some larger felspar to 1 cm. showing		28.04	_							Г
	28.3-6 cm. vein zone at 80°with lcm. quartz		29.56	-							Γ
	31.2-calcite str. with alternation walls @ 35°		31.09	-			-				
	32.6-Vein zone @ 75° for 7 cm.		32.61	-	<del></del>	)					
	33.1-34.1 Calcite str. (5mm)at small angle and hole with		34.14								Γ.
	chlorite alterations but no min. noted.		35.66							 	i –
	34.7 and 36.2 similer calcite fractures @ 15° to hole.		37.18		8.8-39.	0808	0.3	.07	004	.04	O

Commenced Aug. 7/81 Location Harrison Lake Tests at Hor. Comp  Completed Aug. 11/81 Core Size NQ Corr. Dip -90° Vert. Comp. 49.4	Aug. 1/81   Location   Harrison Lake   Tests at   Hor. Comp	Property RHY	DLITE RESOURCE	S INC. District NEW WEST	Hole No.81R-1		Len	gth 49.	4				
Completed Aug. 11/81 Core Size NQ Corr. Dip -90° Vert. Comp. 49.4  LAT. 2000.0 N DEP. 1000.0 E ELEV. 110° True Brg. Logged by K.C.F.  Objective % Recov. 94.7 Date Aug. 20/81  METERS Description RECOVERY RUN SHORT Interval No. Run	Aug. 11/81   Core Size   NQ   Corr. Dip   -90°   Vert. Comp. 49.4										7		
Description  METERS Description  Description  Diorite of porphyritic character with large proportions of calcite vein matter almost parallel to hole. Mud and open vuggy spaces occur with alterations of diorite.  No signifigant mineralization noted.  Diorite of porphyritic character.  No signifigant mineralization noted.  Diorite of porphyritic character with large proportions and open vuggy spaces occur with alterations of diorite.  No signifigant mineralization noted.  Diorite of porphyritic character with large proportions and diorite.  A4.80 —  44.80 —  49.38 —  49.38 —	Description  Descr			NO	· · · · · · · · · · · · · · · · · · ·				9.4		1		
Objective    METERS   Description   RECOVERY   Sample interval   No.   N	Description  Description  Description  Description  Diorite of porphyritic character with large proportions  of calcite vein matter almost parallel to hole. Mud  and open vuggy spaces occur with alterations of diorite.  No significant mineralization noted.  Mecovery  RECOVERY RUN SHORT  Sample interval No.  Length No	· · · · · · · · · · · · · · · · · · ·		<del></del>	<del></del>						-		d G
METERS Description  RECOVERY Sample Interval No. Length Analysis  39.8-49.4 DIORITE WITH CALCITE VEINS  Diorite of porphyritic character with large proportions 40.23 4	Description  Descr	Objective							0/81		Ē	Ö	<u>   </u>
39.8-49.4 DIORITE WITH CALCITE VEINS  Diorite of porphyritic character with large proportions of calcite vein matter almost parallel to hole. Mud 41.76 — and open vuggy spaces occur with alterations of diorite. 43.28 — No significant mineralization noted. 44.80 — 49.38	Diorite of porphyritic character with large proportions of calcite vein matter almost parallel to hole. Mud and open vuggy spaces occur with alterations of diorite.  No significant mineralization noted.  RUN SHORT interval No.  40.23 — 40.23 — 41.76 — 41										[Ö_]	J	उ
Diorite of porphyritic character with large proportions of calcite vein matter almost parallel to hole. Mud and open vuggy spaces occur with alterations of diorite.  No significant mineralization noted.  40.23 41.76 43.28  44.80  46.33  49.38	Diorité of porphyritic character with large proportions of calcite vein matter almost parallel to hole. Mud 41.76 — 43.28 — 43.28 — 46.33 — 49.38 — 49	METERS	Description			RUN		Sample interva	Sample 1 No.	Length	Anal	ysis	
of calcite vein matter almost parallel to hole. Mud  and open vuggy spaces occur with alterations of diorite.  No significant mineralization noted.  41.76  43.28  44.80  46.33  49.38	of calcite vein matter almost parallel to hole. Mud 41.76 —  and open vuggy spaces occur with alterations of diorite, 43.28 —  No signifigant mineralization noted, 44.80 —  49.38 —  49.38 —	39.8-49.4	DIORITE WI	TH CALCITE VEINS		38:38			<u> </u>				<u> </u>
of calcite vein matter almost parallel to hole. Mud  and open vuggy spaces occur with alterations of diorite.  No signifigant mineralization noted.  44.80  46.33  49.38	of calcite vein matter almost parallel to hole. Mud  and open vuggy spaces occur with alterations of diorite.  No significant mineralization noted.  44.80 -  46.33 -  49.38 -		Diorite of	porphyritic character with	large proportions	40.23	4	<u> </u>	J				
and open vuggy spaces occur with alterations of diorite,  No significant mineralization noted,  43.28 — 44.80 — 46.33 — 46.33 — 49.38	and open vuggy spaces occur with alterations of diorite,  No significant mineralization noted,  44.80 —  46.33 —  49.38 —					41.76			<u> </u>		_		
46.33 - 49.38	46.33 — 49.38 — — — — — — — — — — — — — — — — — — —		B .			43.28	_				_[	<u> </u>	<u> </u>
49.38	49.38		No signifiq	int mineralization noted.		44.80	-						
						46.33	_					<u> </u>	<u></u> .
		-				49.38	-	<u> </u>					ļ
End of Hole End	End of Hole  End  Ind  Ind  Ind  Ind  Ind  Ind  Ind						•	ļ		<u> </u>		<u> </u>	
			<u> </u>	End of Hole		End		<u></u>		<del> </del>	-	<u> </u>	<u> </u>
							ļ	<b></b>	l			<u> </u>	<u> </u>
						<u> </u>	ļ		<u> </u>		11	<u> </u>	<u> </u>
								<b> </b>	ļ	<b></b>	1	<u> </u>	<u> </u>
						_	<del> </del>	<b>]</b>	ļ				
						<b></b>	ļ	<b> </b>	<u> </u>	<del> </del>	<b>↓</b>	<u> </u>	
						_	ļ		ļ				
							<u> </u>		ļ		1		
							<u> </u>	<b></b>					
							<u> </u>	<b></b>	ļ	<b></b>		<u> </u>	
									<u> </u>	<u> </u>			

•

-			Vencouver Canada		Page	2 1/3						
Property RHYO	LITE RESOURCES INC.	District NEW WEST	Hole No. 81R 2	···	Len	gth 101.	9					
Commenced	Aug . 12, 1981	Location Harrison Lake	Tests at		Hor.	Comp. 51	.0		_			
Completed		Core Size NO	Corr. Dlp +60°		Vert.	Comp. 88	. 3		_			
LAT. 1999.0 N	DEP. 998.8	E ELEV.110.;	True Brg. Due West-270	•	Logg	ed by	C.F.		_		g	
Objective			% Recov. 99.3		Date	A	ug. 18/	31	Claim	Brg.	Collar	Elev.
METERS	Description			RECO		Sample	Sample	Length	Anal	lysis	Re a	ssa
0 - 15.2	DIORITE - MED GRAIN	MED CREV		Q.Q		interval		-	-		-	+=
0 - 13.2		<del></del>		1	2.2	14:2	0772	2.0	-04	004	<del> </del>	+-
		d grey felspar and 28% Augite a actures are rusty for first 10	<del></del>	4.27	+		<del>-</del>	<del> </del>	-	+	<del> </del>	+-
	<del></del>	are 3 siliceous zone to 3 cm. a		6.40	0.2	<del> </del>	<del></del>	<del> </del>	-	-		+-
		with pyrite and trace chp.	· <b>L</b>	7.62	0.2	<b> </b> -	<del> </del>	+		┼─	<del> </del>	<del> </del>
		short occurs does not seem to b	e mineralized	10.67	+	<del> </del>	-	<del>                                     </del>	-	-	<del>                                     </del>	+
	but some sandy goug		C Wincializates	13.72	1_	#	ļ	<del> </del>	-	<del> </del>		+
	1			15.24	-	-		-	1		<b></b>	+-
15.2-26.0	DIORITE - MINERALIZ	7PN		17.07	<del>  _                                   </del>	15.2-17.	2 0773	2.0	.06	001	.04	00
15.2 20.0		diorite remain between banding	~£	17.53	-	7.2-19.2	·	2.0		007	-	00
		nd calcite with pyrite and arse		20.12	0.5	9.2-21.2	0775	2.0	106	001	01	00
· · · · · · · · · · · · · · · · · · ·		ome sheared sections with core	<del></del>	20.73		21.2-23.		2.0	i	001	1 1	QC
	and carbonate alter	ration.	<del></del>	21.34	-	23.2-25.			3.47	F		
				22.25	-	25.2-27.		2.0			.02	T -
26.0 - 39.0	DIORITE - FRESH			23.16	-							
		artz/calacite bein structures a	ar small angle to hole,	25.60	-							
	some with sulphide			26.82	-	37.4-39.	0779	1.6	.06	002	.01	00
		some gougey carbonate occurs		28.04	-							Ĺ.
	at 50° to hole.			31.09	-							Ĭ_
				33.83	-							
				36.88	1-							

Drill Hole	1000,0	Vanceuver Canada			Page 2/3					
Property RHYOL	ITE RESOURCES INC. District NEW WEST	Hole No.81R 2		Len	gth 1	01.9		_	}	
Commenced A	ug. 12/81 Location Harrison Lake	Tests at		Hor.	Comp.	51.0				
Completed	Core Size NQ	Corr. Dip -60°		Vert.	Comp.	88.3				
LAT. 1999.0	N DEP. 998.8 E ELEV. 110 '	True Brg. 270°		Logg	ed by K.	C.F.		_	Ì	QiO
Objective		% Recov. 99.3		Date		g. 18/81		Ē	Brg.	a Z
Objective		70 1100011 7712				<u>~</u>		O	<b> -</b>	Collar
METERS	Description		RECO			Sample	Length	Ana	,,	Re
rom To			39:89	SHORT	interval	No.	-	Ag_	Au	A
39.0 - 64.5	DIORITE - PORPHYRITIC		39.01	<del> -</del>			<del></del> -			├
	Like preceding rock except that felspar phenocryst	to 1 cm.	41.15	ļ <del>-</del>	┦		<del> </del>		—	<del> </del>
	can be seen occasionally. This rock continues to he	ave med. to coarse	44.20	<u> </u>	<b></b>	ļ	<u> </u>	<b>-</b>	ــــــ	-
	grained material with 70% felspar and scattering of	f pyrite.	47.24					_	<del>  </del>	ļ
	A 2 cm. veinlet at 44.7 carries quartz and calcite		50.29				ļ		<u> </u>	$oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$
-	with pyrrhotite and chalcopyrite at 30° to hole, v	veinlets	53.34			<u>L</u>	<u> </u>		<u> </u>	L
	in general are scarce, not over 1 per meter on avg.	•	56.39						<u> </u>	
	but trace of pyrite occurs on fractures, with quart		59.44	_					<u> </u>	L
	Change to following rock is sharp over .5 cm. at 40		59.74	-						
	Slight chloritization occurs approaching		62,79	_						
	contact.		65.38	1_	<del> </del>		1			
			68.43	1-				1		
			71.63	1-	<b> </b>		1			
64.5 - 78.0	BIOTITE GRANITE - 85% Felspar and Quartz, 12% Bi.,	3% S	72.52		68.0-70.	0798	2.0	.06	001	.0
	Sharp contact but tight with proceeding rock.		74.98	-						
	Some quartz can be seen in material. Texture is coa	arse grained with	77.11							
	about 12% dark mineral, almost entirely biotite		78.03	-						
	and pyrite with traces of chalcopyrite occur to abo		81.08	1				1		
	This rock is very continuous and unfractured.		83.51	1	75.0-77.0	0799	2.0	.03	006	0
<u> </u>	Contact at last shown at 30° to drill hole.		85.95	-				1		
İ			87.02	<del> </del>				1		Γ

. ,

Drill Hole	1100014		Geoscience Coaroaa		Page 3,	/3						1	1
Property RHYO	OLITE RESOURCES INC. District	NEW WEST	Hole No. 81R 2		Len	ngth 101	1.9				1 1	1	1
Commenced A	Aug. 12/81 Location	Harrison Lake	Tests at		Hor.	Comp. 51	1.0				1	1	Í
Completed	Core Size	NQ	Corr. Dlp -60°		Vert.	. Comp. <sup>2</sup> 88	8.3				1	1	1
LAT. 1999.0	O N DEP. 998.8 E	ELEV. 110	True Brg. 270°		Logç	ged by K.(	C.F		_]		o o	1	1_
Objective			% Recov. 99.3		Date	Aug. 18	/81		laim	Brg.	1- 1	Elev.	Length
									Ö				
METERS	Description		!	RECOV	/ERY	Sample  interval	Sample 1 No.	Length	Anal	lysis R	ke as	say:	
78.0 - 81.8	META SEDIMENTS			87:93	-	Tirerva	-	+	-		است	<u></u>	<u></u>
	Tight merged contact over 1 cm.	. with proceeding	and	88.70	<del></del>	#	<del> </del>		-	+		<u>  </u>	$\overline{}$
	following rock. Uniform fine gr			91.44	-	-	1	+	+		1	<sub>[</sub>	ļ
	many quartz calcite veins at 40			92.66	-	1	+	+	-	+	r+	<del></del>	$i^{-}$
	zone of granitization and bleac			94.18	-	<del> </del>	+	+		+	<del>[</del> }		$\Gamma$
	yellow tan color. No signifigan			95.40	<del></del>	+	+	+	1-		<u> </u>	<del> </del> †	1
				96.32	<del>-</del>	<del> </del>	<del> </del>	+	+	+-	<del></del>	+	$r^{-}$
				97.54	<u>-</u>	+	+	+	+		1		<del></del>
81.8 - 101.9	DIORITE - FRAGMENTAL			100.28		85.5-87.5	5 0800	2.0	30	.018	8.03	016	1
101.5	Medium to coarse grained rock w	with general felso	athic character	101.95		87.5-89.5		2.0	60	+	1.13	<del> </del>	1-
	and about 10% femics and many i			End of Hol	+	89.5-91.5	-	2.0	10	.009.	<del>  </del>	005	<del> </del>
	dark fine grained material (sed			<b>M</b>		90.5-93.5	- <del> </del>	2.0	02	.001	<del> </del> -	002	<del> </del>
					<del>                                     </del>				1			, —	 1
	Tight and merged over 2 cm.				<del> </del>	<b></b>	<b>†</b>	1	+		,	,	<i>i</i> –
	For 85.5 to 93.0 is broken and		th foreture to 1 on			93.5-95.5	9 0804	2.0	01	.00	$\Box$	, 1	, — 1
	mostly shout 40° to hole. Trace					13.3 33	1 0004	12.0	1	1	1	,	ι — ι —
	fine dissem, and fractures of p		n can be seen as	1				1				$, \neg \uparrow$	1
	and possibly arsenopyrite.	/FILE				<b> </b>		1	1		-	, —	, — (
	and possibly arsenopylite.	· · · · · · · · · · · · · · · · · · ·					1	+	1			1	, -
	Fresh diorite continues to and	with sparse fract	uring. Min. by pyrite and		<b> </b> '		<b>†</b>				$\overline{\Box}$		1_
			ed by quartz. If sample 804	1	<u> </u>				1				1

BUMOLI	T.	NEW HEET	910 3		•		a					1
Property RHYOLI	District	NEW WEST.	Hole No. 81R - 3	<del> </del>		gth	96.6 48.3		1			1
Commenced Au		Harrison Lake	Tests at			Comp.			-			
	gust 19/81 Core Size		Corr. Dip - 60 "			Comp.	83.6		-		a	
LAT. 1973.4 N	DEP. 1012.9 E	ELEV. 110	True Brg. 270 °			ed by K.C			_		r giO	
Objective			% Recov. 92.2	<del></del>	Date	Aug.	17/81		Claim	Brg.	ola ola	Elev.
METERS	Description			RECOV	ERY	(Sample	Sample	Length	Analy	l⊢ ysi <b>s</b>		
from To	Description					interval		Cangin	Ag	Aŭ	Re As X	Ā
0 - 20.1	DIORITE -			0- 2.44	0.8	11.0-13.	0751	2.0	.02			
	Some rusty weathering to 6.	0 on fractures at	30 ° to 0 °	- 4.27	0.1	17.6-18.	7 0752	1.1	.01	.001		
	to hole. Scattered pyrite.	Diorite is 60 % gre	y and white felspar	- 5.70	-							_
•	and 38 % Aug. and Biotite as	nd 2 % pyrite. Rock	is med. to coarse	- 6.10	-							L
	grained with mottled appearan	ce on fresh surfac	e.	- 7.92	0.1							L
	Sample # 0751 is fresh dior	lte.		- 9.45				<u> </u>				L
	Sample # 0752 is diorite wi	th 2 cm. to 3 cm. q	tz. vein almost	-10.97	0.2		<u> </u>	<u> </u>				<u> </u>
	parallel to hole with arsend	ppyrite.		-13.87		<u></u>	ļ					
	A t 15.1 is 8 cm. quartz zone	at 45° to hole an	d with grey sulphide grains.	-15.54	0.1			<u> </u>				
	At 16.5 is 5 cm. pyrite st.	parallel to hole.		-16,76	<u>  -                                   </u>		 					L-
	At 19.0 and 19.8 are sulphic	de bearing siliceou	s bands at 60% to hole	-19.81	<u>  -                                   </u>							<u> </u>
	of width 6 or 7 cm. Contact	at last bleached o	ver 3 cm. No chill	-21.64		<u></u>						
				-23.16	-							
20.1 - 25.0	ALTERED DIORITE - Contact zo	ne		-24.99		20.0-21.	0753	1.5	.62	.018	1.25	٠,0
	medium grained texture rema	ns but no ferromag	s	-25.60	-	21.5-23.	0754	1.5			.95	
	Rock being grey to brownish.	Many gash veins o	fcalcite	-25.91	-	23.0-25.	0755	2.0	.23	.01	.91	.0
	to 3 cm. occur and siliceous	patches have pyri	te and arsenopyrite	-26.06	-							
	in fine grains. Calcite ve	nlets at various a	ngles from 90° to 45°	-26.21								
	to hole at about 10 per mete	:r.		-26.67								_
				-27.58								_
				-27.74	-			1				

or Fiel	Drill Hole I	Record	Canadian (	GEOSCIENCE CORPOR	ATION Page 2/4								į	
	Property RHYO	LITE	District N. WEST	Hole No. 81R - 3		Len	gth 96.6	5			j			
	Commenced	Aug.	Location Harrison Lake	Tests at		Hor.	Comp.48.3	1		7				
il	Completed Augus	t 19/81	Core Size N Q	Corr. Dip - 60 °		Vert.	Comp.83.6		2 21 1/1	1		, 1		
	LAT. 1973.4	N DEP. 1012	.9 E ELEV.   j	o True Brg. 270 °		Logg	ed by K.	.C.F		1		Oip	Ì	
	Objective			% Recov. 92.2			Aug. 17,			laim		_	<u>؛</u> ا	Length
							Aug. 18/8	1		[ភ្ជុំ	<u>-</u>	3	riev.	<u>-</u> E
	METERS	Description			RECO		Sample interval	Sample No.	Length'	Analy				
	25.0 - 36.0	SEDIMENTS - GRAYV	VACKES TO ARKOSE - BANDED		328?35	-	25.0-27.0		2.0	.03	.005			- 194
		Sharp change from	n proceeding rock in color, te	exture and degree of	29.26	† <u> </u>	27.0-29.0	0757	2.0	.04				_
			ding is often well defined at		29.72		29.0-31.0	1	2.0	.03	.00			-
		<del></del>	and grain gradations.		30.17	-	31.0-33.0	<del> </del> -	2.0	.03	.00	; —		
		A few widely space	ed granitic dykes occur whic	th are	31.39	† <del>-</del>	33.0-34.5	<del> </del> -	1.5	.02		,	_	
		siliceous and hav	ve fine grained sulphide. Cal	cite slips are slaked I and	32.00	-	34.5-36.0	<del></del>	1.5	.03	_	<del></del>		
		give broken core	esp. at start. Do not see an	ny bedding	33.22	1-			<u> </u>				Ī	
		cleavages. Dykes	s at 10 cm. occur at 28.5, 30	0.0 with	34,14									
		Chlorite Ep. Seds	s. appear unmineralized but f	fine sulphide	35.35	-								
i		can be found thro	oughout.		35.66	1-								
					37.19	0.3	<del> </del>							
	36.0 - 45.5	SEDIMENTS - ARKOS	SIC - MED. TO F.G. GREY		37.49	-	36.0-38.	0762	2.0	02	.00	,	-	
		Gradational chang	ge to med. to fine grained ro	ock. Faint banding	38.40	1.	38.0-40.	0763	2.0		.ou		$\exists$	-,
		occasionally note	ed at 60° to 80° to hole axis	s. A quite massive	40.84	-	40.0-42.		2.0	.01	.og			
		uniform appearing	rock of med. grained textur	re with	41.45	_	42.0-44.		2.0	.01	.00	1	1_	
		only slight mines	ralization or fracturing.		41.76	-	44.0-45.	0766_	1.5	.01				
					44.04	-	45.5-47.	0767	2.0	.02	.od	1		
	45.5 - 55.5	SEDIMENTS - BRECO	CIATED - LIMEY SLIPS		45.72	-	47.5-49.		2.0	.02	.00	1		
		Rock Is finer gra	ined and although badly brok	cen up with core	47.09	0.7	49.5-51.	0769	2.0	.01	.00	ī		
		shortages, no sig	gnifigant mineralization was	noted.	47.85	0.4	51.5-53.	0770	2.0	.02	-00			
		Serp. and Calcite	e occurs on broken faces. Tow	ward last some graphite	48.16	-	53.5-55.		2.0	.02	.00			
		was noted.			ý.		1			1 T	- [	1	,	

Drill Hole F	100010			Vanceuver Canada				Page 3/4						
Property RHY01	.ITE	District	N.WEST	Hole No.	81R - 3		Len	gth	96.6				'	
Commenced Aug.		Location	Harrison Lake	Tests at			Hor.	Comp.	48.3		1		'	
Completed		Core Size	NQ	Corr. Dlp	-60°		Vert.	Comp.	83.6		_			
LAT. 1973.4 N	DEP.	1013.9 E	ELEV. 110	True Brg.	270°		Logg	ed by K.C	. F		1		QiQ	
Objective				% Recov.	2.2		Date		_Aug	I8/81	Claim	T Brg.		Elev.
METERS	Description				F	RECO			Sample	Length	Anal		Re a	assay
rom To						49:99	SHORT	interval 55.5- 57.		2.0	.06	.002		
55.5 - 68.8	1	Massive med, to			<del> </del>	50.60	+:	57.5-59.5	0781	2.0	.07	002	<u> </u>	
	1		rance but some band			51.51		59.5-61.5	0782	2.0	<del> </del>			<del>  </del>
	<del> </del>		d fine grained sulp		<del></del>	<del>                                     </del>	<del></del>			╂───	.04	002	<b></b>	
	<del></del>		ar diorite intrusio	<del></del>		52.27	0.4	61.5-63.5	0783	2.0	.02	.002	<del> </del>	
	<del>}</del>	<del></del>	uartz carbonate vei			53.34	<del> -</del>	63.5-65.5	0784	2.0	.04	.002		<del>  </del>
	<del></del>		continuous and has	s good bedding		53.79	ļ <del>-</del>	65.5-67.5	0785	2.0	.01	.002	<b></b>	├
	at 60° to h	ole.				54.86	0.4	57.5-68.8	0786	1.3	.02	.002	<b></b>	
						55.32	0.3			<del> </del>	-		<b></b> '	<del>  </del>
68.8 - 75.6	DIORITE - M	INERALIZED				56.08	+	58.8-70.8	0787	2.0	<del> </del>	002		├┤
			ed and possibly alm	•		56.69	<del></del>	70.8-72.8	0788	2.0	.02	.002	<del> </del>	<b>  </b>
			sections for firs			57.61	-	72.8-75.6	0789	2.8	.02	.002	ļ	<b> </b> -
}			. Occasional dark g	grey fragments t	0 2 cm	H 57.91	1-	75.6-77.4	0790	1.8	.32	<del>  </del>	2.32	-
	<del></del>	act at last appear	to be almost at			59.13	ļ <u>.</u>	77.4-78.8 78.8-80.8	0791	2.0	.09	.039		.03
	90° to hole	•				60.96	0.2	80.8-82.8	0792	2.0	.08	.003	<u> </u>	<b>├</b> ─ {
						-	U.2	<del>  </del>		<del> </del>	.04	.002		<del>├</del> ─-ŀ
75.6 - 77.4	VEIN MATTER	_ Calcite and quan	rtz with remnents o	of altered		62.33	<u> -</u>	\$2.8-84.8	0794	2.0	.09	.002	<b>  </b>	┟──┨
	diorite with	h vein banding f	rom 60° to 80° to b	nole		62.79	0.3	84.8-86.8	0795	2.0	.39	.011		$\vdash$
·	At 76.0 is	zone of galena mine	ralization.		<del></del>	63.09		86.8-88.8	0796	2.0	.72	.040		<u>  </u>
		·				63.40		8.8-90.3	0797	1.5	.09	.003	ļJ	ļ —
7/.4 - 90.3	DIORITE - M	INERALIZED				64.31	0.2	Il						

				Vancouver Canada		Page (	47.4						
Property RHYOLITE		District	NEW WEST	Hole No. 81R-3		Len	gth ge	. 6					
Commenced Aug	81	Location	Harrison Lake	Tests at	······	Hor.	Comp. 48	.3					
Completed		Core Size		Carr. Dipo ° -60°	· · · · · · · · · · · · · · · · · · ·	Vert.	Comp. 83	.6		_			
LAT. 1973.4 N	DEP. 1012.9	Ε	ELEV. 110	True Brg. 270°		Logg	ed by K	C.F.		_		gia	
Objective				% Recov. 92.2		Date	A	ug. 18	1981	Claim	T Brg.	Coltar	Elev.
											<u> -</u>	ပြီ	ü
METERS	Description				RECO		Sample interva	Sample 1 No.	Length	Anai	ysis	T	T:-
90.3-92.8	SEDIMENTS - Fine	grain	dark grev green	rock	88:45	0.1				-	-		-
	broken with many				67.36	† <del>-</del> -	<u> </u>						
	Some possible be		<del></del>		68.58	0.2	1			1	_	1	-
	· · · · · · · · · · · · · · · · · · ·	<del></del>	······································	) 55 57.07	69.04	0.1	1		<del> </del>	1	<b> </b>		
92.8 - 94.2	DIORITE			······································	69.80	-	1	<del>                                     </del>		<del> </del>	1	<b>†</b>	
	Looks similar to	preced	ing diorite but	evidently	70.56	0.1	1		1	1			
	a dyke with 15 c	m. dark	er, finer graine	ed contact	71.02	_	1		<del>                                     </del>		<u> </u>		T
	zone at start e				72.24	_		1	1	-			$\vdash$
	Contact at last	not de	fined - broken		74.07	1.2	1	<del> </del>	1	1	1		1
	(May	be dyke)			75.59								
94.2-96.6	SEDIMENTS				77.42	0.2				1			
	Fine grain dark	rey roc	k -		78.03	-		<del>                                     </del>			_		
	Several diorite			,	80,77	-	RECO	ERY	1				
	partial intrusion	ı. Ban	ding occurs at	70° to holé.	82.30	-	RUN	SHORT					
	No mineral noted	in thi	s rock	(Dyke)	84.12		89.61 90.22	_					
					84.73	-	90.98	_					L
	END	OF HOLE			<b>B5.34</b>	-	91.44	0.1				L	L
					36.41		93.57	_					L
					37.17		96.62	-				<u>L_j</u>	Ì
					38.24								_
					89.61	-							

			0.0.1		Page 1						
Property RHYOLTI		District NEW WEST	Hole No. 81R-4			gth 68			-{		
Commenced Aug	19, 1981	Location Harrison Lake	Tests at		Hor.	Comp. 12	.0		-		
Completed		Core Size NQ	Corr. Dip - 80°		Vert.	. Comp. 67	.8		_{		
LAT. 1973.4 N	OEP. 101	3.8 E ELEV. 11:0 °	True Brg. 270°		Logg	ged by K	.C.F.		_		qia
Objective	· · · · · · · · · · · · · · · · · · ·		% Recov. 99.4		Date	Aug.	20/81		Claim	Brg.	Collar
				1 0500	W50V	Fa :	<del></del>		U	<u> </u>	
METERS	Description			RUN	VERY	Sample  interva	Sample No.	Length		<del>,                                     </del>	Re As Z
0 - 5.8	DIORITE - Surfa			8.84.27	0.5						
	Rusty weathered	on fractures almost paralle	I to hole with some	5.79	-						
	large grains of	pyrite to 1 cm.		8.23	-				1		
		· · · · · · · · · · · · · · · · · · ·		11.28	-				7		
5.8 - 18.9	DIORITE - Fresh	)		13.56	0.3				1		
-	This rock is ur	iform in appearance with rat	io of about	14.32	-						
	70 % Felspar, 2	28 % Black minerals , 2 % pyr	ite.	17.07	-						
	Several Fractur	es almost parallel to hole w	ith pyrite	20.11	-						
	13.5 - 10 cm. d	quartz vein with coarse grain	pyrite	23.16	-						
	14.0 - 5 cm. fi	ine grain zone with quartz st	trs, and slight mineralization	26.21	0.1					<u> </u>	
				29.26		ĝ			1		
18.9 - 22.7	DIORITE - MANY	HIN. BANDS		31.24		128:3	0809	2.0	ł	1	.31
	Rock like proce	eding but with about 50 % bl	eached and fine	32.61		32:7	0810	1.8	.06	.002	.11
	grained zones p	parallel to veinlets at 80 °.	to 90 ° to hole	35.05	4						
	Some fine grain	min. occurs on them		38.10							
				41.15							
22.7 - 24.7	BLEACHED DIORIT			44.20		22.7	0811	2.0	.82	. 038	. 22
	many calcite st	ringers at various angles wi	th	47.24							
	some good fine	grained mineralization by Py	rite, Arsenopyrite	50,29							
				23,34	4-						

1						Page 2/	2				
Property	HYOLITE District	NEW WEST.	Hole No. 81	R-4	<del></del>	Len	th 68.	9		4	
Commence	August 19/81 Location	Harrison Lake	Tests at			Hor. (	Comp. 12.	0		_	
Completed	Core Size	NQ	Corr. Dip	- 80 °		Vert.	Comp. 67.	8		_	
LAT1973.4	N DEP. 1013.8 E	ELEV. 110	True Brg.	270 "		Logge	d by KCF			_	
Objective			% Recov.	99.4		Date	Augus	t 27/81		Claim	Brg.
					·			·		O	<u> -</u>
METERS	Description				RECOV	SHORT	Sample interva	Sample No.	Length	Anal	IVSIS
24.7 - 31	4 DIORITE			7	56.54 59.74	~				-	
	A few thin fractures with pyr	ite at 85 ° to 90	° to drill hole w	ith	62.79	-					
	3 or 4 cm. of fine grain mate	rial with disem.ar	senopyrite and		65.84	_					
	pyrite at 70 " to 90 ° to the	hole to 27.7 To	ward last has fro	omental	68.88	_					
	look. Fractures are at 50° to				END						
	with pyrite, arsenopyrite, mol			,						<u> </u>	
31.4 - 56	DIORITE - MASSIVE								]		
	Dark grey color. Has scattered	d sulphide grains	FeS and occasiona	l narrow						<u> </u>	<u> </u>
	quartz str. (3 mm) with 1 or 2	cm of alteration	at start. Some ca	lcite					<u> </u>	<u> </u>	<u> </u>
	stringers parallel hole. Conta	ct at last is grad	dational over 0.2	<b>m</b>						ļ	<u> </u>
	and small angle to hole.								<b>_</b>	ļ	_
		····								<u> </u>	ļ
56.5 - 68	GRANITE - MASSIVE							<u> </u>	ļ	1	ļ
	Uniform continuous rock - abou	t 90% feldspar and	l quartz with argi	te and					ļ		_
	hornblende and sulphides 10%.	There is a good s	cattering of pyri	te through-				ļ		<del> </del>	
	out.	· · · · · · · · · · · · · · · · · · ·						ļ	ļ	ļ	
· <del></del>	END OF HOLE							<b> </b>		—	<del> </del> —
<b>}</b>								ļ	<b></b>	-	
								L	<u> </u>	<u> </u>	<u> </u>

					_						
Property RHYOLI	TE RES. INC.	District NEW WESTMINSTER	Hole No. 81R-5			gth 61.9			-		
Commenced		Location HARRISON LAKE	Tests at			Comp. 35			-{		
Completed		Core Size NQ	Corr. Dip -55°		Vert.	Comp. 50	).7		-		a
LAT. 1948.8	OEP. 1027.2	ELEV. 104	True Brg. 270°	<del></del>	Logg	ed by KC	F		4		lä
Objective			% Recov. 98.5		Date	Aug. 27/	81		Claim	Brg.	Collar
				1 5500		m's		<del></del>	<u>  U</u>		ŭ.
METERS	Description			RUN	VERY	Sample interva	Sample 1 No.	Length	Allai	7313	1
0 - 6.2	PORPHYRY			2.74	1.1						
		not clear. Is med grained wi	th many white feldspars	4.72	0.4						
		ded "fragments" or pebbles occ		6.25		<b> </b>	1	<del>- </del>	1		1
-		me fragment allignment occurs		7.47	0 1		1		1		
				8.38	<del> </del>	<del> </del> -	<del></del>		-}		<b>†</b>
	hole. This rock is	nor mineralized.		10.06	<b> </b> -	<b> </b>	1		1		
6.2 - 8.0	BIOTITE GRANITE			11.89	+	1		1			-
8.2 - 8.0		d pyrrhotite in med to coarsem	atrix of biotics and	14.02	<del>  -</del>	<b> </b>				<b>†</b>	
	augite in quartz fe	ldspar. Contact at 35° to ho	le.	15.54	1_	1				1	
				15.85	-	<b> </b>	-				
8.0 - 10.1	PORPHYRY - DARK			16.46	1_	1	-	<del> </del>	1		
0.0 - 10.1	<del></del>	ections but texture is evident	A sharp contact	17.68	<del>  -                                   </del>	1	1		1	-	
	<del></del>	s at 45° - maybe border. No m	<del></del>	18.74	0.4	1	1		1	<b> </b>	
					+	<b>}</b>	1	_	†	$\vdash$	
				19.81	+	1	<del> </del>	1	$\top$		
10-1 - 11-0	BIOTITE GRANITE			21.18	+=-	<del>                                     </del>	<del> </del>		_	<del>                                     </del>	_
<u> </u>	Ų.	n earlier section - No mineral	noted except dissem.	22.55		<b>!</b>	<del> </del>		1	1	
	pyrite and pyrrhoti			23,77	+	<b> </b>	-		<del> </del> -	十一	
	Contact at last is	tight and sharp at 20° to hole	•		+=-	<b> </b> -	<del> </del>		+	<del>                                     </del>	<del>                                     </del>
	-			26.36 27.28	<del></del>		<del> </del>		-	<del> </del>	
ļ <del></del>	<del>   </del>		<del></del>	27.28	+	<b> </b>	-		+	+	├

•

					2/3	1					
Property RHYOLI	TE RESOURCES INC. District NEW WESTMINSTER	Hole No. 81R-5	<del></del>	Len	gth61.9			4			
Commenced	Location HARRISON LAKE	Tests at		Hor.	Comp. 3	5.5		_			
Completed	Core Size	Corr. Dip -55°		Vert.	Comp.	50.7		_			
LAT. 1948.8	DEP. 1027.2 ELEV. 104	True Brg. 270°		Logg	ed by KC	F		_		g	
Objective		% Recov. 98.5		Date	Aug. 27	/81		Claim	Brg.	Collar	<u>.</u>
								Ü	<b> -</b>	ပိ	Elev.
METERS	Description		RECO		Sample interva	Sample 1 No.	Length	Anal Ag	ysis	Au	T
11.0 - 22.4	PORPHYRY - MED; GRAINED		28.35 <b>-</b> 29.41		1	1		-	-		-
1110 - 2214	Continuous throughout section - several short fine	e prained natches and	30.63	- <u>-</u> -	<b> </b>	<del> </del>	<del>                                     </del>	1			-
<del></del>	some coarse granite intrusions esp. at 18.0 - about		33.68	-	<del> </del>	<del> </del>	<del> </del>	1	<del>  -</del>		<del> </del>
	Toward last a section looks anygdular. No mineral	<del></del>		+	<del> </del>	<del> </del>	+	-	<del> </del>	}	<del> -</del>
	TOWARD TABLE & SECTION TOWN-19 BUSINESS. NO MAINTENA	224110111	35.05		<b> </b> -		+	<del> </del> -		<del> </del>	<del> </del> —
22.4 - 23.6	VEIN ZONE		36.42		<del>  </del>	-	<del>                                     </del>	<del> </del>	<u> </u>		一
22.4 25.0	Heavy arsenopyrite mineralization with calcite and	d quart in veining at	37.18	<del> </del>	22.4	-	+	<del>  -</del> -	0 6	.070	<del> </del>
	65° to hole.	- 1	37.80		23.6	820	1.2	1:11	0.0	.070	-
			39.47 40.84	<del> </del>	<del> </del>	<del> </del>	+	<del> </del>	-		-
23.6 - 27.3	SEDIMENTS - MINERALIZED		41.91		<del> </del> -	·		-	-		-
	Fine grained dark grey rock with several quartz a	ind calcite veine with	42.67		<del> </del>	·	+	<del> </del>		-	-
	pyrite at 45° to hole.		44.50		23.6	821	2.0	-		<u> </u>	-
		mark Makham anlam		4+	25.6	T	1	1		.008	1
	Bleaching of walls of fracture gives about 40% of	rock lighter color.	45_57		27_3	822	1-7-	1.4	.31	1000	_
27.3 - 39.5	SEDIMENTS		47.70		<b> </b>	<del> </del>	<del>                                     </del>				_
	Fine grained darkgrey massive rock - Greywacke.	No mineral institution and	50.90			<del>                                     </del>	1				
<del></del>	no sedimentary structures noted.	No mineralization and	53.18		<u> </u>		<del> </del>	<del>                                     </del>			i
		<u> </u>	53.64		<b> </b>	i	<del> </del>	<del>                                     </del>			
			53,95			<del> </del>	<del> </del>		<b>-</b> -		
			57.00	***		<del> </del>	<del> </del>				<u> </u>
	<del> </del>		58.82		<del></del>	<b></b>	+	<del> </del>	-		<del></del>

. •

.

			Vanceuver Canada			3/3					
Property Rhyolit	e Resources Inc.	District New Westminster	Hole No. 81R - 5		Len	gth 61.	9		1		
Commenced		Location HARRISON LAKE	Tests at		Hor.	Comp. 35	.5		_		
Completed		Core Size NQ	Corr. Dlp -55°		Vert.	Comp. 50	. 7		_		
LAT. 1948.8	DEP. 1027.	2 ELEV. 104	True Brg. 270°		Logg	ed by KC	F	<u></u>			gio
Objective			% Recov. 98.5		Date	Aug. 2	7/81		Claim	Brg.	Collar
				1 2500		<b>.</b>			lō_	<u> -</u>	ပိ
METERS	Description			RECOV		Sample interva	Sample 1 No.	Length	Anal	7513	
39.5 - 45.8	SEDIMENTS - some be	dding structures. Continuous	slightly coarser								
	grained rock with a	few wavey bands at 70° to hole	· ·								
	Several carbonate f	ractures occur at various angle	es with pale greenish								
	bleached areas rela	ted. No min. noted. Contact a	at last is sharp but								
	very irregular with										
									<u> </u>		
45.8 - 59.7	META VOLCANICS										L
	A continuous rock t	ype - Fragments up to 2 cm of c	dark rock occur and								<u> </u>
	amygdules are plent	iful. Silicification appears to	be prevalent and		ļ	L	<u> </u>		<u> </u>	<u> </u>	<u> </u>
	pyrite plentiful in	dissem. and in amygdules. Est	t. 5% pyrite.			ļ		<del> </del>	-		$\vdash$
59.7 - 61.6	PORPHYRY - BROWN										
	An intrusive irregu	lar contact with preceding rock	c. White phenocrysts of								
	feldspar up to 2 mm	are plentiful in a fine grains	ed dark matrix.					ļ	ļ		
	Contact at last sha	rp at 55°.					<u> </u>	<u> </u>	<u>                                       </u>		
							<b></b>	ļ			
1.6 - 61.9	META VOLCANIC							<u> </u>	<u> </u>		
<del></del>	Same as preceding 45	.8 - 59.7 section.					<del> </del>	<del> </del>			-
<del></del>	END OF HOLE.	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·								
				N .	I			T			

.

				Vancouver Conada			Pag	e 1/2					
Property RHYOLI	ITE RESOURCES INC.	District	NEW WESTMINSTER	Hole No. 81R - 6		Len	gth 42.	4					
Commenced A	Nug. 81	Location	n HARRISON LAKE	Tests at		Hor.	Comp. 7.	4					
Completed	<del></del>	Core Size		Corr. Dip -80°		Vert.	Comp 41	.7		_			
LAT. 1948.8	DEP. 1028.2	,	ELEV. 104	True Brg. 270°		Logg	ed by K	CF				O q	
Objective				% Recov. 99.3		Date	Aug	ust 27/8	1	Claim	Brg.	ì <b>-</b>	1
										O	1-	उ	100
METERS	Description				B	VERY	Sample interval	Sample	Length	Ana	lysis As#	T A	_
24.100					RUN 0.9 -	SHORT	interval	Livo.	<del></del>	Ag	152	Au.	╬
0 - 7.3	PORPHYRY		* 1 - 1 - 1 - 1 - 1 - 1 - 1		3.35	1.0		<del> </del>	+	-	-	<del> </del>	+
				hite feldspar phenocrysts	5.18 7.62	0.2	<del> </del>		-		┼─	╁──	+
<del> </del>			sic banding sometimes s	seen at 45 to nois.	<b> </b>	0.1	-	-	<del> </del>	<del>- </del>	├──	·}	+
<del></del>	Contact at last share	th and tike	ht at 30 to note.		10.36	+-	<b> </b> -	<del> </del>	<del></del>	<del></del>	├	<del> </del>	+
7.3 - 10.0	DIORITE - FRAGMENTE				13.10		-	<del>                                     </del>	<del> </del>	+	-	+-	+
7.3 - 10.0			e except has some scatt	tered purity and	15.85	<del> </del> -	<del> </del>	<del> </del>	<del>                                     </del>	-	<del> </del>	-	÷
	epidote.	11 diorice	except has some scart	cered pyrice and	17.98	<del> </del>	<del> </del>		<del> </del>	-	<del> </del> '	<del> </del>	+
<del></del>	epidote.				18.90					-	-	<del> </del>	4
					21.95	<del> </del>	<del> </del>	ļ	<del> </del>		<del> </del>	<del> </del>	+
10.0 - 15.6	COARSE DIORITE	<del></del>			23.01		<del> </del>	<b> </b>	<del> </del>	-	<del> </del>		+
<del> </del>				grains and some silica	26.06		1		1	-	<del> </del>	-	╁
<del> </del>	bands with pyrite ar	nd pyrrh	otite.		27.28	ļ <del></del>	12.7-13.	0812	0.6	.14	.63	.008	7
<del> </del>					30.33	<del> </del>	<b> </b>	ļ	<del> </del>	<b> </b> -			+
15.6 - 17.0	PORPHYRY				31.70		<b> </b>		<b>↓</b>	ļ			+
l <del></del>	Medium grained rock	with smal?	1 white phenocrysts.		32.15	ļ <del></del>	<b>!</b>	ļ		<del> </del>		<del> </del>	╀
					33.07	<del></del>			ļ	<del> </del>	├		+
17.0 - 24.9	DIORITE				34.60		<b></b>		<del> </del>	<del> </del>			+
r <del></del>	Coarse grained dark	rock with	occasional_bands_of_m	mineralization.	35.66	<del> </del>	<b> </b>	ļ <u>.</u>	ļ	<del> </del> -		<u> </u>	+
					38.10	<u> </u>	17.0-17.	0813	0.3	.10	3.50	.09	ļ
	4		<del>,</del>		40.54	<del> -</del> -			<del> </del>	<del> </del>		<del> </del>	1
					40.84		20.3-20.	0814	0.5	.01	.90	.010	4

Drill Hole Record	<b>C</b> ลกลอเลก <b>G</b>	Geoscience Corpor	AATION		Page :	<b>2</b> /2				
Property RHYOLITE RES. INC.	District NEW WESTMINSTER	Hole No. 81R-6		Len	gth 42,4					
Commenced Aug. 81	LocationIARRISON LAKE	Tests at		Hor.	Comp. 7.4					
Completed	Core Size NQ	Corr. Dlp -80°		Vert.	Comp. 41	. 7				
LAT. 1948.8 DEP. 1028		True Brg. 270°		Logg	ed by KC	F				g
Objective		% Recov. 99.3		Date	Aug. 27/	81		Claim	T Brg.	Collar
METERS Description		<u></u>	RECOV		Sample	Sample	Length	Anal	ysis	
rom to			8UN 40.84	SHORT			-		Asz	
24.9 - 26.3 CONTACT ZONE -			41.15		24.9.26.	3 0815	1.4	11	1.43	1-0
	80° to hole with arsenopyrite a	and pyrite. Calcite	41.45	-			<del> </del> -	<del> </del>		<del> </del> −
stringers and so	me gougey material.		42.06	-	-		┥	-	<del> </del>	· <b>-</b> -
			42.37		<b> </b>		<del></del>	- <del> </del>	ļ	ļ. <u></u>
26.3 - 42.4 SEDIMENTS - MASS					<del>   </del>		<del> </del>	$\vdash$	├	┼
10 31.0 18 parti	y bleached to Khaki color on car	rbonate strs. No	End	ļ	<b> </b>		<b> </b>	ļ	<del> </del>	$\vdash$
mineralization n				ļ	<b> </b>		<del> </del>		-	┼-
, , , , , , , , , , , , , , , , , , ,	coarser grained - possibly dark			<b> </b>	<b> </b>		<del> </del>	-	<del> </del>	$\vdash$
but returns to f	ine grained rock with faint band	ding. No significant		ļ	<b> </b>		<del> </del>		<del> </del>	igapha
mineralization.		<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		ļ	<b> </b>		<del> </del>			<u> </u>
					1		ļ		<u> </u>	├_
END OF HOLE					<b> </b>		<u> </u>	<del> </del>		L
					<u> </u>			<u> </u>		↓_
					<b> </b>		ļ	ļ		igspace
					<b> </b>		<u> </u>	<b> </b>		1_
								<u> </u>		igspace
							ļ			L
							ļ	<u> </u>		L
					l I					

				1/2						
Property RHYOL	ITE RES. INC. District NEW: WESTMINSTER Hole No. 81R -	7	Len	gth 71.	0		4			
Commenced	Location HARRISON LAKE Tests at		Hor.	Comp. 40.	7		1			١
Completed	Core Size Corr. Dip -55		Vert.	Comp. 58	.2		_			
LAT. 19	31.0 DEP. 1072.9 ELEV. 103 True Brg. 270°		Logg	ed by Ko	CF		4		g	
Objective	% Recov. ዓገ.	Σ	Date	Aug. 27	/81		Claim	Brg.	Collar	TIB.
METERS		RECO	VERV	Sample	72	<del></del>	Anal	<u>l</u>	ŭ	ū
rom To	Description	RUN		interva	Sample 1 No.	Length	Ag	As	Au	Γ
0 - 12.3	DIORITE	0.a - 2.13	1.6							
	Normal dark grey to black. Plenty of core shortages at start. A few	4.25	0.2		7					
	mineralized silica bands at 50° to hole.	5.18	0.1							
		6.70	T							Г
12.3 - 13.6	VEIN ZONE	8.53	1.2	12.3-13.	6 0816	1.3	5.54	3.35	.080	Ľ
	Bleached tan colored diorite with several quartz-sulphide zones with	11.57	0.3							Г
	pyrite and arseno in beds at 55° to hole. Some goyge indicates	12.33	0.2							
	possible fault zone. Visible gold noted.	12.94								Γ
		15.22	T					i		
13.6 - 41.2	DIORITE - PORPHYRITIC	17.96	Ī							Γ
	To 17.0 are several small vein structures @ 55° to hole with marray zon	18.88						Γ		Γ
	of alteration. Beyond and to end diorite is coarse and massive but	21.92	_							Γ
	still with occasional thin zones of quartz veining at 60° to hole with	23.77								
	pyrite and pyrrhotite and trace of arsenopyrite.	25.88	-							
	Toward last are some mineralized quartz hands at 70° to hole perallel	28,62	-							
	contact which is sharp. Diorite becomes coarse grainted at last	31.67	-		1.					
		34.75	-							
		35.32	-							Ĺ
		38.37	-							Ī.
		40.19	T -							L
		43,20	T		T	1	]			

ŧ

•

Property KHYULI	TE RES. INC. District NEW WESTMINSTER Hole No. 81R-7		Len	gth 71.0	)					
Commenced	Location HARRISON LAKE Tests at			Comp. 40.			7			
Completed	Core Size Corr. Dip -55°		Vert.	Comp. 58	3.2		7			
LAT. 1931.0	DEP. 1072.9 ELEV. 103 True Brg. 270°		Logg	ed by KC	F				gia	
Objective	% Recov. 97.2			Aug 27/			Claim	Brg.	<u>ا</u> ـ	2
							<u>ü</u>	1-	<u> </u> 3_	10
METERS TO	Description	RUN	ERY	Sample interva	Sample ] No.	Length	Anal	ysis As_	Au.	Τ.
41.2-48.6	ANDESITE	43.28		1			0.8	DA.	Au.	1
41.2-40.0	Dark grey medium grained rock - some white felspars visible in some	45.72	<del>-</del>	-		<u> </u>	<b> </b>			1-
	areas and some fragments noted. At start is short veining zone at	47.70	_			<u> </u>		<del>                                     </del>	1	1
	75° to hole with pyrite and arseno.	48.61	<del>  </del>	41.2	1	0.4	.30	9.55	.150	t
-	75 to 110 12 12 12 12 12 12 12 12 12 12 12 12 12	51.66	-	41.6	817	10.3	1	1	1	<b>F</b> -
48.6 - 52.0	BLEACHED ANDESITE	53.03	-	<b> </b>		<del>                                     </del>	1			T
	Zone of plentiful calcite stringers with some quartz and mineralization	54.71		48.6	818	1.5	.09	.86	.002	Γ
	by pyrite and dark minerals of fine grain texture in short gash veinlets at	55.63	_	50.1 50.1 52.0	1	1 0	.01	+	.001	T
	45° and parallel to hole. First section to 50.1 is 50% vein material. Last	56.69	_	32-1	919	1.8				
	part is pale yellowish green rock with calcite gashes and thin veinlets	57.91	-	<b></b> -				i		Γ
	of black mineral.	59.28	-							r
	VI VIUGE MARCEULI	60.35	-		<del> </del>					
52.0 - 71.0	ANDESITE	62.79	-							[-
	Starts off fine grained dark grey and at about 50.2 becomes med grained	64.31	_							
	with tendency to porphyry to about 60.0 where a vein structure of 4 cm	65.53	-		T					Γ
	at 70° to hole occurs. Beyond is fine grained ampdular then fine grained,	66.60	-							
	massive to 69.0. From here to end is irregular replacement with porphyry	67,06	-		1					
	and some color alteration. No mineral noted.	70.26	-							
		71.02	-							Ĺ
	END OF HOLE.		-						1	Ī

.

Property Rhyolite	Ree Inc. Die	strict New Westminster, B.C.	Hole No. 81R-8		Inn	gth109.7					
Commenced		cationHarrison Lake	Tests at			Comp. 67.			-	-	
Completed		ore Size NQ	Corr. Dip -52°	- 3k		Comp. 86.			-		
LAT. 2066.0	DEP. 985.5	ELEV. 116	True Brg. 270°	1 10 10		100.00	CF		-		Dip
	OCF. 703.3	PP64. IIO	*	D 35					F	ó	
Objective			% Recov. 92.5	M 19	Date	Aug	. 28/81		Claim	r Brg	Collar
METERS	Description			RECO	VERY	Sample	Sample	Length	Anal	ysis	
rom To				RUN	SHORT		No.		Ag_	As%	Au
0 - 10.4	DIORITE MINERALIZED			3.05	1.6	7.0			-	_	
	Rusty on fractures at st			4.88	0.2	4.8.8	823	2.0	.02		.002
	Fractures carry pyrite -	seri:cite mica. Also good d	issem. pyrite	6.25		8.8	824	2.0	.01	.02	.001
	scattered throughout.			7.47	0.2	8.8	825	1.6	01_	.02	.002
				8.84		111	0.0-	1 3			
10.4 - 12.9	BIOTITE GRANITE			10.06	<u>-0 3</u>						
	Sharp contact starts and	ends at 60° to hole.		10.91		10.0			-		
	Rock is slightly variabl	e in color but biotite plate	es can be seen	13.56	0.2	10.4	826	2.5	.01	.01	.002
	throughout. Plentiful d	lissem pyrite 5% or 40		15.09							
=				16.46		Li t B	F				
12.9 - 23.7	SEDIMENTS - MINERALIZED			16.76		light.	138				
	Fine grained greyish roc	k with many carbonate fractu	ures and several	19.66		111.3	N.J.3	111			
		pyrite mineralization in ca		20.27		12.9	827	2.0	03	02	<b>-002</b>
	Some slips have serpenti			20.88		16.9	828	2.0	04	02	002
				21.03		16.9	829	2.0	100	1	.375
23.7 - 34.0	VOLCANICS			22.10		18.9 20.9	830	2.0	.09	2.05	.048
	Medium grained rock - qu	ite uneven with porphyritic	patches and	23.31	0.2	20.9	831	2.0			.010
S Su		nts. Pyrite is scattered th		23.93	-	177 9	832	2.0	-	_	.001
				24.38		24.94.9	833*	2.0	.01		.001
	A CONTRACTOR OF THE PROPERTY O					26.9-9	-	1000	-	1	-

	Record  LANADIAN DEDSCIENCE  Vancauver Canada  e Res. Inc.  District New Westminster, B.C. Hole No. 8	IP_8	Page 2/6  Length 109.7							
Property Rhyolit	District 110.	18-0								
Commenced	Location Harrison Lake Tests at		Hor. Comp.67.5							
Completed	Core Size NQ Corr. Dip	·52°	Vert. Comp. & .4							
AT. 2066.0 DEP. 985.5 ELEV. 116 True Brg. 270°			Logged by KCF					Brg.	Dip	
Objective	92.5	Date Aug. 28/81						Collar		
		I DEC	OVEDV	to- 1	T.	Length	Clain	-	ŭ	
METERS To	Description	RUN	OVERY	Sample   interval	interval No.			As%	Au_	T
34.0 - 41.5	DIORITE - MINERALIZED	26,56		30.9	836	2.0		.01	.002	)
7.1.1.1	A sharp but not chilled contact at start. This rock is medium			32.9	837	1.1		.01		
3 4 = 33	finer than surface diorite. A heavy fine grained dissem. of py	ite 28.04		34.0	838	2.0		.01	.002	
	occurs throughout - 10 to 15%	30.02		36.0 38.0	839	2.0	:02	10.	.odí	í
		30.63		10.0				.51		_
41.5 45.1	VOLCANICS - MINERALIZED	30.94		38.0	841	2.0	.02	.01	.001	L
	A brecciated and altered zone but looks like original volcanics	of 31,39		40.0 40.0 41.5	842	1.5	.02	.01	.001	L
	amygdular type following. Has plentiful dissem. and veinlets o									
	pyrite.	33.22		43.3	843	1.8	.34	.01	.002	2
		34.14		45.1	844	1.8	.01	.01	.001	l
45.1 - 49.2	PORPHYRY	34,90								
of IDE A	Contacts gradational and poorly defined. Light greyish brown co	olor with 35.36			l l					
	felspars to about 2 mm in general and the odd one to 1 cm size.	36,27		45.1	845	2.0	.02	.01	.001	
	Veinlets and dissem. of pyrite occur.	37.49		47.1	846	2,1			.003	
		38.86								
		39.93								
	DEP 182. 5 84.8 0, 119 112. 0	40.54								
	CORP. Size Wo	42.98		11000						
Significant and the second sec	Tex different man page 11 by	45.11								
allowing Bayou line	A S S S S S S S S S S S S S S S S S S S	47.55								
		49.07		1				1		

Property Rhyolis	te Resources Inc. District	New Westminster	Length 109.7									
Commenced			Harrison Lake Tests at			Hor. Comp. 67.5						١
Completed	Core Size	ио	Vert. Comp.86.4 Logged by KCF					]				
LAT. 2066.0	DEP. 985.5	ELEV. 116								gi		
Objective % Recov. 32.5			Date Aug. 28/81					Claim	Brg.	ollar		
							<del></del>		<u> </u>   [5]	1	ပိ	į
METERS	_Description			RECOV		Sample interval	Sample No.	Length	Anal Ag	Asz	Au	T
49.2 - 67.4	VOLCANICS			9.07 50.14		49.2	847	2.0		+===	.001	1
	This rock is highy silicified	with a number of qua	rtz veins and veinlets.	52.73	<del></del>	51.2	848	2.0	-01	yet	.001	+
	Fragments and amygdules are ple	ntiful and patches o	f porphyritic appearance	54.86		53.2 53.2 55.2	849	2.0	.01	1	.001	1
	occurs: There is a fine grain	ed general dissemmina	stion of pyrite with	57.30		55.2 57.2	850	2.0	.01		.001	Ţ
	grains in amygdules and a few v	einlets.		58.37		5759.2	851	2.0	.01	-	.001	1
				61.26	1.8	61.2	852	1.2	.01	١.	.001	
				63,55		63.2	No cur	1.8	.03	,	.002	2
76.6-78.0	ANDESITE DYKE - Amygdules		· · · · · · · · · · · · · · · · · · ·	64.00	0.3	65.2	853	2.0	.02	<u> </u>	-001	ļ.
	Contacts about 40° to hole.	·	· · · · · · · · · · · · · · · · · · ·	64.62	0.1	65.2	854	2.2	-01	<u> </u>	.002	1
	Fine grained grey massive rock	with occassional ro	und amygdules of	65.99		67.4	855	2.0_	.02		-001	Ļ
	calcite to 5mm.			67.36		69122	856	2.0	.01		.001	-
				68.88		73322	857	2.0	.01		.003	1.
78.0-89.8	VOLCANICS - BRECCIA			69.19		73522	858	2.0	.01		.001	ļ
	Similar to rock preceding dyke	but appears to be m	ore brecciated and	71.93		756 <sup>2</sup> 6	359	1.4	.01		.002	1
	increased pyrite content. Bre	ccia fragments becom	e larger, up to	74.98			ļ	<del> </del>			<b> </b>	L
	10 cm.			77.57		77.8 79.8	860	2.0_	.02		.002	1
				78.79		81.8	861	2.0	.02	$\sqcup$	-001	ŀ
				80.47	<del> </del> -	81388	862	2.0	.01		.003	L
				81.86	==.	83.8 85.8	863	2.0_	_02		-002	1.
				82.75		87.8 87.8	864	2.0	.02	<b> </b>	-con	+

·L

Property Phyolite Res. Inc.		District New Westminster, B.C. Hole No. 81R-8		Length 109,7					1			
Commenced		Location Harrison Lake Tests at  Core Size NQ Corr. Dip -52°		Hor. Comp67.5 Vert. Comp#6.4					_			
Completed									]		1	
LAT. 2066.0	DEP. 985.5	ELEV. 116	True Brg. 270°	Logged by KCT				_		Collar Dip		
Objective		Date Aug. 28/81						Brg.	]a	2		
									ΙÖ		8	N U
METERS	Description			RECOV		Sample interva	Sample 1 No.	Length	Anal	ysis	Au	Т
		NAME AND ADDRESS OF THE PARTY O		83 <sub>8</sub> 97 <sub>34</sub>	Janon I	HICELVA		<del>                                     </del>		-	100	٢
89.8-97.0	ANDESITE DYKE - PORE	HYKITIC a dark greenish andesite-with carb	onete and elternation	87.17	=	1		╅	+-	$\vdash$	<del>                                     </del>	t
	with much core lost.		onate and atternation	89.61	_	-	-	<del> </del>	<del>                                     </del>	-		t
	WICH Eden Core 10st.			90.68	.02	-	+	<del> </del>	1	一		t
22 0 102 (				f	<del> </del>	- <b> </b>	<del> </del>	<del> </del>	<del> </del>	<del>                                     </del>	<b> </b>	t
97.0-107.6	PORPHYRY DYKE	phenocrysts to 4mm in feldspathic		93.57	2.6	<del>                                     </del>	<del> </del>		1			t
		94.49 96 <sub>9</sub> 16 <sub>23</sub>	0.4	<del> </del>		<del>                                     </del>	<del> </del>			t		
		ects are tight with receding and	following rocks, being			<del>  </del>	<del>- </del>	+	1-	<del>                                     </del>	1	t
		ined for last 3 metres.		98.90		<b> </b>	<del></del>	+	<del>                                     </del>	<del> </del>		†
		ur at 98.4 at 60° to hole and at		99_82	<del> </del> -	<del> </del>	·	-	<del> </del>	<del>                                     </del>		t
	average about 65° t	min noted. Contact at last irre	gular and sharp	100.89		<del> </del> -	·	┪	┼	<del> </del>	<b></b>	t
	average about 05 t	o note.		103.02	<del> </del>	<b> </b>	<del> </del>	<del> </del>	┼─	<del> </del>	-	t
ļ <del></del>				104.24		<del> </del> -	<del> </del>	<del> </del>	+	<del> </del>	-	†-
· · · · · · · · · · · · · · · · · · ·				105.46	0.2	<del> </del>	<del> </del>	┤──	┼─	-		t
				106.98		<del> </del>	<del> </del>	╅──	<del> </del>			t
107.6-109.7	SILICIFIED VOLCANICS			1	<del>                                     </del>	<del> </del>	<del> </del>	+	-			H
		mish color with much mottled qua	lire but no definite	107.73	0.7	10708.7		<del>                                     </del>	<del> </del>			t
	vein structure.			END	-	109.7	Ad866	2.1	01	<del> </del>	007	H
		in small particles and bands.	Note core shortage-	ZD.	<del> </del> -	· <b> </b>	<del> </del>	+-		╁──	<del> </del>	t
<b> </b>	no mud or gauge note	d, rock looks hard.		<b></b>	<b></b> .		<b>↓</b>		-	<del> </del>	╁╾┙	ļ.

~ .

								e 1/1				1		
Property Rhyoli	te Res.	District New	Westmins	ter	Hole No. 81R-9	<del></del>	Len	gth 50.6	·		4			
Commenced		LocationHarr	ison Lake	e	Tests at	<del> </del>	Hor.	Comp. 8	8		4			
Completed		Core Size	NQ		Corr. Dlp -80°		Vert.	Comp.49	8				_	
LAT. 2066.0	DEP. 986.5	E	LEV.	116	True Brg. 270°		Logg	ed by KCF			1	1	ğ	
Objective					% Recov. 98.2		Date	Sept. 9	/81		Claim	Brg.	Collar	Elev.
										<del></del>	၂ပ		<u> </u> දි	<u>w</u>
METERS TO	Description					RECO	VERY	Sample interva	Sample 1 No.	Length	Anal		Т	Γ-
0.0-15.5	DIORITE -massive-		<del></del>		<u> </u>	01083	0.4	1				-		
0.0 15.5	Toward last a few bl	eached hands a	t 70° vii	th 1 or 2 or	of wain matter	4.75			1					Г
	Rock is medium to co	-			S	6.25		<b> </b>	1	1	1			_
		ALUC ALUINO	TICH JOHN	c tuber bear	<u> </u>	7.47			†	<b>†</b>	1			
		<del> </del>		<del></del>	·····	9.30	<del> </del>	1	1	<del> </del>	† <del>-</del> -		T-	Γ
15.5-21.8	BLEACHED DIORITE					11.12		13,5	867	2.0	.09	010		Γ
	Calcite and quartz v	veins, some wi	th Molybo	denite form co	ntre for bleached	13.41		17.5	868	2.0	.04	004		
	zone-a few remnants	of unbleached	diorite	remain.		14.48		19158	869	2.3	.03	003		
						15.85		1						
				<del></del>		17.07		i						
21.8-26.6	DIORITE - Massive		<del></del>			20.11		1	1	1				
2.17 2712	Diorite is slightly	porphyritic.	Has some	bands of r	vrite and a little	20.42			1					
	epidote. Pyrite dis			<del></del>		22.86	1_	I						
	sharp at 70° to hole		·•.			24.69		RECO	VERY	SAMPLE	SAM.			na
		· · · · · · · · · · · · · · · · · · ·	<del> </del>	<del></del>		27.74		RUN	SHORT	INTERVA		Len	gth	A
26.6-50.6	VOLCANICS - FRAGMENT	AL				30.78		49:49		1				
	This rock is quite v	ariable in ap	pearance	due to incl	usion of large bombs	32.31		44.50					-	
	of dioritic material					33.68		46.63	<b></b>	1				
	Pyrite occurs throug					35.51		49.68		42.2	B70	2.	5	a
	Rock is uniformly ha					36.73		50.60	0.9	1				<u> </u>
	and rounded. At las	it is some inc	rease in	pyrite cont	ent with calcite	38.40	<del> </del> -							

		N 11	010-10		Page	1/1					
Property Rhyol	ite Res. Inc.	District New Westminster	Hole No. 81R-10		Len	gth 45.1			-{		
Commenced		Location Harrison Lake	Tests at	<del></del> -		Comp. 29.0		<del></del>	4		i
Completed		Core Size NQ	Corr. Dip -50°		Vert.	Comp34.5	<u> </u>		-		2
LAT. 2032.9	DEP. 982.2	ELEV. 115	True Brg. 270°		Logg	ed by KCF	<del> </del>		-		dio .
Objective			% Recov. 92.0		Date	Sept 9/81			Claim	T Brg.	Collar
METERS	15			RECOV	/ERV	Sample	Sample	Length	Anal		<u>ن ن</u>
rom To	Description			RUN	SHORT	interva	No.	Lengin	Ag		
0-19.8	DIORITE			.91	.09		<u> </u>	<u> </u>	<u> </u>		
	Fairly heavy rusty	alteration to 7.6 then massive	medium to coarse grained	2.13	<b></b>		<u> </u>		]		
1	with occasional th	nin calcite veinlet at 40° to hol	le-Traces of pyrite	3.05	0.6				]		
				3.66	0.2				]		
				. 4 . 57	0.6	19.80.9	871	1.1	. 52	.089	
19.8-20.9	DIORITE AND VEIN Z	ONE		7.31	2.2				<u> </u>		
1	Banding by siliced	ous vein at 65° to hole.		7.62							
		pyrite occurs in siliceous veins	up to 50% sùlphide.	8.84							
				10.67							
1				13.10							
20.9-23.2	DIORITE -Altered			14.32		20.93.2	872	2.3	.03	.002	
1	Calcite fracturing	g and softening of rock by felspa	ar destruction gives	15.24							
	broken core. Phyr	rite present as a dissemination i	in this rock.	16.30							
				17.83		RECO	VERY	REC	0 V	E R	Y
i		A 32 - 4		18.90		RUN	SHORT	RUN		SHO	
23.2-45.1	DIORITE - FRESH			19.81 26.88		24:38		33.83			
	I	ontinues to end. There are a few		21.94		26.67		37.03			
	30° to hole compos	sed of calcite and quartz. Disse	em. pyrite occurs	22.55		27.43		38.40			
	through out but no	concentration occurs.		23.16		30.02		11.60			
				24.38	-	32.00		3.58		-	
	END (	OF HOLE				33.83		5.11			_ !

\*\*\*\*

Property R	nyolite Res. Inc. District New Westminster Hole No. 81R-11		Len	gth 25	6					
Commenced	Location Harrison Lake Tests at			Comp. 4			7			-
Completed	Core Size Corr. Dip -80°	) il Ta		Comp. 25			1			1
LAT. 2032.	0700	1 13 162		ed by KC					QiQ	1
Objective	% Recov. 95.7	22121	Date				E	T Brg.		
		1 37:52							3	i
METERS	Description	RECO		Sample	Sample	Length	Ana	lysis TAu		T
0.9-7.7	DIORITE - Rusty	0.0.61	0.6	Interva	Tivo.			-	-	+
117	From 5.2-7.7 are several veins zones at 80° to hole with rusty	1.42	0.3	5.27.7	AD873	2.5	100	1000		t
		3.65	0.3	1.7	AD8/3	2.5	1-21	010	-	t
	diorite hetween. Some arsenoprite occurs with pyrite	4.57	0.1		+	-	1	1	-	+
		4.64	0.1	1	+	+	-	-	<del> </del>	+
7.7-16.0	DIORITE - Massive	7.62	0.6		-	+	1			t
	Medium grained faintly porphyritic rock -Very occasional calcite stringer.	8.38			<del>                                     </del>	1	1			t
	At 14.5 is Quartz calcite wein at 75° to hole with 10 cm bleaching each	9.30				1				t
	side-Carries pyrite and arseno.	10.36	<b> </b>		-	177	1			1
		12.19								t
16.0-20.0	ALT DIORITE & VEIN ZONES	13.26		16.08.0	874	2.0	10	036		t
	Are at least 6 different veins here at about 45° to hole with quartz and	14.78		18.20.0	875	(2.0)	.66			t
	carbonate to 10 cm. Arsenopyritia: noted in all veins.	17.07					-			t
		18.29			<b> </b>					t
		19.96				1				T
20.0-25.6	DIORITE - MASSIVE	20.73	-							T
	Two pyrite-arseno. veins occurs at 21.5 and 23.5. These are 2 and 4-cm	21.03			1		IF			T
	thick-Both at 75° to hole. None has any important wall rock alteration,	21.94			1 2 2					T
	Diorite is fresh and hard.	22.36	-						100	ſ
		24.38	-			T	T			İ

					page					
Property Rhyo	ite Res.	District New Westminster	Hole No. 81R-12			gth 105.8			1	
Commenced		Location Harrison Lake	Tests at			Comp.18,4			-	
Completed		Core Size	Corr. Dlp -80°			Comp.104.	2		-	
LAT. 2093.5	DEP. 906.0	ELEV. 120	True Brg. 90°		Logg	ed by KCF			-	Ŀ
Objective			% Recov. 99.9		Date	Sept 10	0/81		Claim	Brg.
METERS .	Description			RECOV	ERY	Sample	Sample	Length	Anal	-
rom To	Description			RUN	SHORT	interval	No.		-	Au
0.0-17.6	BRECCIA - Volcanics			0.03.35	0.8	0.02.0	876	2.0	.01	.00
	Rock is fine graine	d dark volcanics which have	been subjected to	4.57	0.1	2.04.0	877	2.0	-01	.00
	brecciation and min	eralization by quartz and py	rite. Some rounded	6,00	-	4.06.0	878	2.0	_01	-00
	grantic spots but m	ostly angular andesite fragm	ents with interstitial	7.92		6.08.0	879	2.0	-01	.00
	quartz and small fr	agments and pyrite. Last sa	mple has 0.2 Andesite dyke	10.97		8.010.0	880	2.0	-01	.00
	16.5 to 16.7 with p	lentiful pyrite. Breccia sh	ows occasional black	13.41		0.012.0	881	2.0	.02	.00
	sphalerite with pyr	ite.		15.08		12.014.0	882	. 2.0	.01	.00
				17.22		14.016.0	883	2.0	.03	.00
			-	18.29		16.017.6	884	1.6	.07	.00
				19.35						
17.6-23.7	ANDESITE DYKES - Cr	ossing at 90° to hole.		19.96						
	Brownish fine grain	ed amygdular andesite dykes	from 17.6 to 18.7,	21.03						
	19.7 to 20.4, and 2	1.9 to 23.7 with short secti	ons of preceeding	21.64						
	breccia between. Py	rite occurs in breccia but n	ot better than prece/	22.35	44					
	Dyke is unmineraliz	ed		23.01						
				24.23						
23.7=25.5	BRECCIA			25.91		23,725.5	885	1.8	.01	.00
	Continuation of sec	tion at start of hole. Cont	act with following rock is	28.95	-					
	sharp at about 90°			31.85						
				32.61						
				33.83			1			

1			Vanceuver Cenade		Fa	ige 2/4						
Property Rhyo	olite Res.	District New Westminster	Hole No. 81R-12		Len	gth 10	5.8		_			
Commenced		Location Harrison Lake	Tests at		Hor.	Comp. 18	.4		_			
Completed		Core Size	Corr. Dip -80°	·	Vert.	Comp. 104	4.2		_		}	
LAT. 2093.	5 DEP. 906.0	ELEV. 120	True Brg. 90°		Logg	ed by KCI	F				ğ	
Objective			% Recov. 99.9		Date	Sept 10	0/81		Claim	Brg.	Collar	],
									<u>U</u>	<u> -</u>	8	ū
METERS	Description			RECOV		Sample interva	Sample 1 No.	Length	Anai Ag		Т	Т
25.5to36.0	VOLCANICS - Massive	with few breaks.		33.8334.75	SHOTI.	THICET ACT	+	<del>                                     </del>		<u> </u>	-	F
		ined hard andesite like fragme	ents of preceding	36.42	1	<del> </del>	+	+	1	-	<del>                                     </del>	t
		ut tight change to mottled amy		37.79	<del> </del>	<del>                                     </del>	+	+	+	+	1	t
	<del></del>	semination in both rocks, a fe		38.71		<del>                                     </del>	+	+	-	$\vdash$	1	t
<b> </b>		fractures with pyrite parallel		39.32	<del> </del> _	<b> </b> -	+	+		$\vdash$	<del> </del>	t
		nts. Last meter is fine grain		40.23	<u> </u>	<b> </b>	+	+	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	t
***				41.60		1	<del>                                     </del>	+	+	$\vdash$	<del>                                     </del>	t
				42.67		<del> </del>	<del> </del>	+	1	<del>                                     </del>	<del>                                     </del>	t
36.0-45.0	BRECCIA			44.80	L	36.0 <sub>38.0</sub>		<del></del>	1.	001	1	t
36.0-43.0		ccia. Several granitic patche	I lancar responses and	46.18	-	38.0 <sub>40.0</sub>	ADanb		01 _02	002		t
		ndesite. Pyrite is principal		47.24		40.0	80/	2.0		002		t
	spots. Contact at en	. — — — — — — — — — — — — — — — — — — —	mergitte attu some tarke	49.07		42.0 42.0 43.5	000	1.5	.01	002		t
	spots, contact at a	d sharp at 70		50.44		43.5 43.5 45.0	800	1.5	.03	001		ł
45.0-52.7	VOLCANIC - Amvedular	r - Blebs of pyrrhotite		52.73			1890	+	+**	<u></u>		t
	<del></del>	y defined dark rounded structu	res in the fine	53.64		<b> </b>	<del> </del>	1	<del> </del>			t
		iving sometimes mottled appear		54.86		<b> </b>	<del> </del>	<del>                                     </del>	1			t
	allingment and bandi			57.00		<b> </b>	<del> </del>	<del>                                     </del>	<b>†</b>			t
				59.13		<b> </b>	·}	<del> </del>	1			I
52.7-54.0	BRECCIA			61.87		<sup>52.7</sup> 54.0	891	1.3	01	001		Ì
32.7-34.0		26 to 65 with source and		64.92			+		f -			i
	1	s as 36 to 45 with angular and essemination and blebs of pyri		66.75			<del> </del>	<del>                                     </del>	<del> </del>		1	Ì

Drill Hole I			Yancauver Canada			page 3/	4			'		
Property Rhyo	olite Res.	District New Westminster	Hole No.81R-12		Len	gth 10	15.8		_	1 '	1	
Commenced		Location Harrison Lake	Tests at		Hor.	Comp.	18.4		_	1. 1		
Completed		Core Size	Corr. Dlp -80°		Vert.	Comp. 1	.04.2		_	'		
LAT. 2093.5	DEP. 906.0	ELEV. 120	True Brg. 90°		Logg	ed by KC	P		_	'	ā	
Objective			% Recov. 99.9		Date	Sept 1	.0/81		Claim	Brg.	Collar	Elev.
				1 0500			<del></del>		<u> </u>	I⊢ I	ပြီ	ŭ
METERS	Description			RECOV		Sample interva	Sample 1 No.	Length	Allai	1212	Ш	
54.0-60.3	VOLCANICS - Amygdula	ar		88:88		1						
	Some resemblance to	section preceding breccis but	amygdules are more	71.93		1						
	siliceous and pyrit	e occurs as well as pyrrhotite	. A few fragments	74.52			1	1				
-	occurs but not tect	onic like in breccia preceding	<b>∮•</b>	77.27		1	1		1			
				79.09		1	+	1	1			
				81.07		1	1	1				
60.2=70.1	BRECCIA and INTRUS	IVE MONZONITE		84.28				<b>T</b>				
		led and large. About 60% of ro	ock is massive medium	85.34								
		ic looking but finer.		86.26						$\prod'$		L
		throughout and blobs at fragm	ment interstice.	89.76		68.0 <sub>70.1</sub>	1 892	2.1	.03	.002	<u>{</u> '	L
	Contact at start ma	y be at small angle to hole.		90.83				T		$\Box'$	'	
				92.35						'	<u> </u>	<u> </u>
70.1-77.1	VOLCANIC - Massive			95.10			1				<u> </u>	L
	Andesitic - dark mo	ottling and amygdule like spots	s at last become coarser	96.62								
	grained with pink c	coloration. Several short sect	ion of 0.2 meters of	-98.91								
	Breccia occur in th	is rock toward end. These were	e not sampled but	99.82			1					
	look equivalent to	other breccia in appearance and	d pyrite content.	101.80			1				<u> </u>	
				102.71			1			$\Box'$		Ĺ.
77.1-80.9	BRECCIA AND INTRUSIV	VE WITH QUARTZ		104.85		77.179.1	1 893	2.0		.001	<del> </del>	1_
		veinlets and patches occur wi	ith breccia and pink	105.76	-	79.180.9	9 894	1.8	.01	.002	<u> </u>	1
	medium grain monzoni					1	T	T	T	[ '	ſ '	1

1			page 4	1/4			}		
Property R	yolite Res. District New Westminster Hole No. 81R-12		Len	gth 105.	8		4		
Commenced	Location Harrison Lake Tests at	<del> </del>	Hor.	Comp. 18	.4		1		
Completed	Core Size Corr. Dip -80°		Vert.	Comp. 10	4.2		_	1	
LAT. 2093.	DEP. 906.0 ELEV. 120 True Brg. 90°		Logg	ed by KC	F		_		g
Objective	% Recov. 99.9		Date	Sept	10/81		Claim	T Brg.	Collar
METERS				he -			Anal		ပြီ
rom To	Description	RECOV		Sample interva	Sample 1 No.	Length	Allal	7313	
80.9-91.5	MONZONITE with Breccia							Π	
	Medium grained to coarse grained light colored rock with siliceous		$T^{}$						
	appearance with several short sections of preceding breccia.						1		
	Pyrite seems to be limited to breccia. Also several small porphyry dykes						1		
	0.3 meters width.	-	1	1			1		
							1		
91.5-101.8	VOLCANICS AND BRECCIA			1		1	T		
	About 50/50 two rock types with alternating sections of 0.3 to 0.5 meters.								
	andesitic volcanic have general massive dark appearance with only								
	traces of pyrite dissem.								
	Breccia has more monzonitic material in fragments and matrix than preceding	8		1					
	Still with plentiful blebs of pyrite between fragments.								
101.8-105.8	MON ZON I TE								
	Light grey medium grained poorly chrystalized rock but of general							L	
	uniform appearance. Rock is broken on thin limey fractures. About								
	2% of pyrite occurs as dissem. throughout this rock.								
			L					<u> </u>	
	end of hole			l					
			<u> </u>		<u> </u>	<u> </u>			
1			1					1	1 1

.7

		9 No. 81R-13			1/2 gth 61_0 Comp. 39_2						
Commenced		r. Dip -50°			Comp. 46 . 7			1		i	
Completed					ed by KCF			1		diO	
LAT. 2093.5		Brg.90° due E.						ا ۽	gi	2	
Objective	% H	Recov. 99.0		Date	Sept 10/	01		Claim	T Brg.	Collar	Š
METERS	Description		RECOV		Sample	Sample	Length	Anal	ysis		
rom To			RUN		interval		<del> </del>	Ag	1		
0~19.4	BRECCIA		0.02,44	0.5	2.44.9	AD895	2.5		.00		
	Fragments appear to be mainly andesitic but also granitoic	d : patches	4.88	0.6	6.18.1	896	2.0	<del> </del>	.00	<u> </u>	
	and fragments. Quartz is plentiful. Pyrite is main meta	llic, occuring on	6.10		10.1		2.0	.01	.00	<b>  </b>	
	boundaries and dissem. in matrix.		8.53		4.316.3	898	2.0	.01	.00		
	Section is fairly continuous-sample alternate section.		-10.05				<u> </u>	ļ	<b>  </b>	<b>—</b>	
			12.19								
19.4-27.1	ANDESITE DYKE		13.11								
	Close spaced white felspar phenocrysts-Go mineralization	21.0 to 21.6 is	14.32					ļ		<b></b>	
	breccia section included in dyke. Contacts 45°, 23.1 to 20	4.0 is breccia	16.31				<u> </u>				
	section included in dyke.		17.68				<u> </u>				
	Dyke contact at last is chilled, sharp but irregular avera	age 45°.	19.51								
			20.12								
27.1-36.8	VOLCANICS - MASSIVE		21,95								
	Some short breccia sections at start but mainly uniform co	ontinuous	23.16								
	rock with dark grey color and obscure fragments.		25.30								
	No mineral noted.		25.91								
			27.74							I	
36.8-48.5	BRECCIA		28.80		36.838.8	899	2.0	.01	006		
	Less fragmental then previous sections with mainly monzon	itic	30.40		41.143.1	800	2.0	.01	.00		
<del></del>	fragments, rounded rather then angular. Pyrite still plen		31.70				T				
	part part part part part part part part		34.44				1				

					Page	2/2						
Property Rhyol	ite Res. D	Istrict New Westminster	Hole No. 81R-13		Len	gth 61	.0		-			l
Commenced	L(	ocation Harrison Lake	Tests at		Hor. (	Comp. 39	. 2		1			ļ
Completed	<del></del>	ore Size	Corr. Dip -50°		Vert.	Comp. 46	5.7		_			ĺ
LAT. 2093.5	DEP. 907.4	ELEV. 120	True Brg. 90° due E.	<del></del>	Logg	ed by KC	F		]		흡	ĺ
Objective			% Recov. 99.0		Date	Sept 10	/81		Claim	Brg	Collar Dip	Elev.
				1 0500					Ö	1	පී	<u> </u>
METERS TO	Oescription			RECOV		Sample interva	Sample 1 No.	Length		y313_		
48-5-54.6	VOLCANIC - Massive			33:81								
	A continuous uniform ro	ck of fine grained texture	with not such fracturing	37.18	T		1					
		mination. Some mottling an		37.95								
	centre of section with	some allignment at 40° to h	iole.	39.01				1	1			
				39.93					1			
				40.54	1							_
				41.91			1	1	1			_
54.6-61.0	ANDESITE PORPHYRY DYKE			45.11								_
		par phenocrysts in uniform	orev matrix.	46.02					1			_
	No structure in this con			47.85		1		1				_
	Contect at start about 5			48.77			1					_
		band at 59.0 is at 45° to	hole.	50.29			1					_
			<del></del>	52.12					1			_
		END OF HOLE		53.03		1						
				54.25								
				56.69								_
				57.91	-							_
				59.44		l	1					_
				60.96								_
				<del> </del>	1			1				_
				<u> </u>	1		1	1	1			•

!

10:	Knyolite Kesources
PAGE No.	1
FAGE NO.	

Powell River, B.C.

RR#1

BONDAR-CLEGG & COMPANY LTD.

REPORT	NO	422 -	- 1076
DATE:		une 16	1982

Box 31 Black Point Road

**V8A 4Z2** 

CERTIFICATE OF ASSAY

June 4, 1982 Samples submitted: Results completed: June 16, 1982

PROJECT: NOT LISTED

rock I hereby certify that the following are the results of assays made by us upon the herein described.

MARKED	GC	DLD	SIL	VER								
	Ounces per Ton	Grams per Metric Ton	Ounces per Ton	Grams per Metric Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
0129 A 0130 0131 0132 0133 0134 9135	0.078 0.170 0.071 0.120 0.230 0.190 0.034		0.21 0.20 0.13 0.25 0.37 3.90		Ro	A D	Cut	5,	AMP	LES		APPENDIX 3
0136 0137	0.057 0.670	!	0.33 14.30									Page 1

NOTE:

-Rejects retained three weeks Pulps retained three months unless otherwise arranged.

Registered Assayer, Province of British Columbia

### **General Testing Laboratories**

A Division of SGS Supervision Services Inc.



CANADIAN GEOSCIENCE CORP. 809 - 626 W. Pender St., Vancouver, B.C. V6B 6C2 1001 EAST PENDER ST., VANCOUVER, B., PHONE (604) 254-1647 TELEX 04-50751

Page 2

#### **CERTIFICATE OF ASSAY**

No.: 8108-1458

DATE: Aug. 28, 1981

Ve hereby certify that the following are the results of assays on:

	COLD	SILVER		1		l		
MARKED	Au	Ag	XXXX	200000	30000x	XXXX	30000	3000X
	oz/st	oz/st						
·							,	
0226	0.034	Trace	ĺ	ļ		ļ	ļ	
0007	0.070			1.	_	_		l .
0227	0.070	Trace		1100	_ 0	5	AMPLE	t K
0228	0.196	0.10		LAK	ELU	1	77112	<b>3</b> , 1
0229	0.090	0.05	! !	1		ļ		
00-7					l	ļ		ĺ
		İ	į			(		
		ļ				1		1
		ł			1			
		i		•		-	ļ	
		Ì			l		ļ	
		i					1	ł
				İ	[	i		
		ļ		İ	Į	j		1
		1			ĺ	Į	i	
		1		İ				
	Ì			1	1			
	1			1	1	[	ł	
			•				į	
		į	}	1	1			
	1			1	1		İ	
					1		1	
		}						
		ł		İ		]		
					}			
	1	ļ		İ	) 			
		ļ.			j	j		
		į.					Ì	
	1			Í			1	
		•					}	
	1	1		1	1			
	Ì	·		1	1	•		
		}		1	1			
				1	i	İ		
		}		1	i			
	ł	ļ				1		
				1	1	}		
		Į.		1		1	1	
			}	1			}	
					1	1	Ì	
	1				1	1		
				}	1	1	1	
		1			1	1	1	
		1			İ		ļ	1
				<u> </u>			{	•
		1		}	1			
		1			[	]	1	1
				!	l	1		l
		1			Į.	Į.		}
		1			{	İ	_	ļ
		<u> </u>			L	L		-
			T. 10. 044 T. 2011 T.					0
ECTS RETAINED ONE N REJECTS WILL BE ST	MONTH. PULPS RETAII ORE FOR A MAXIMUM	NED THREE MON LOF ONE YEAR	THS. ON REQUES	T PULPS				/
	NTIAL PROPERTY OF DM OR REGARDING OF ABILITY ATTACHED TO					Wong		*
		CHECKITE DISDLY						

ORE

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### **ANALYTICAL REPORT**

Project		Date of report Aug. 25/81
File No. 1-752		Date samples received Aug. 21/81
Samples submitted by:	J. Stewa	art
Company:	Canadian Geoscier	nce Corporation
Report on:		Geochem samples
	61	Assay samples
Copies sent to:		
	ian Geoscience, Va	ancouver, B.C.
		Ground to mesh -100
	ored 🕃 discarded 🗌	
·	ored [3] discarded [	
•	_	hemical analysis. Au-Fire assay.
Methods of analysis	nera argeserem a ex	TOMICAL ANALYSIS. NA LILO ASSAY.
Develo		
Kemarks:		
	· · · · · · · · · · · · · · · · · · ·	
	SPECIALISTS IN MINE	RAL ENVIRONMENTS

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

то:	Canadian Geoscience Corp.	PROJECT No.
	809-626 W. Pender St.,	DATE: Aug. 25/81
	Vancouver B C	01.752

SAMPLE No.	Ag	Au	Re may:	Re array An		
SAMPLE NO.	oz/ton	oz/ton	As.	A.		
A-0751	.02	.001				the in
52	.01	.001		And the state of t		A RESERVE
53	.62 '	018	×1.25	,019		
54	.31	.025	x .95	.021		
55	23 (	.013	x .91	.012		
56	.03	.005			12.	
57	.04	.001				
58	.03	.001				
59	.03	.001			7/A	
60	.02	.001				
61	.03	.001				
62	.02	.002			MAZ	
63	.02	.002				
64	.01	.002				
65	.01	.001				
66	<i>[</i> 01	.001				
67	.02	.001			(2-1)	
68	.02	.001		**************************************		
69	.01	.001				
70	.02	.001				
71	.02	.001				
72	.04	.004		100		
73	.06	.001	x .04	.001	N.	
74	.22	.007	x .40	. 006	1 de la companya de l	e include
75	.06	.001	x _0	.001	e.	
76	.42	.001	x 101	.001	0.	
77	3.47	.032	x 2,90	.038		
78	.07	.001	x .02	.001	4% <u>^</u>	one.
79	.06	.002	x .01	.001	(T)	
A-0780	.03	.003			White Dis	

MINE-EN Laborate

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

TO: Canadian Geoscience Corp.,	PROJECT No
809-626 W. Pender St.,	DATE: Aug. 25/81
Vancouver, B.C.	File No. 1-752

SAMPLE No.	Ag	Au	Rea	ssey.	
SAMPLE No.  A-0781  82  83  84  85  86  87  88  89  90  91  92  93  94  95  96	oz/ton	oz/ton	As	Au.	
A-0781	.07	.002			A .
82	.04	.002			
83	.02	.002			
84	.04	.002			1
85	.01	.002			
86	.02	.002			M
87	.02	.002			
88	.02	.002			Q
89	.02	.002		0	
90	.32	.010	× 3.45	.010	Oο
91	.09	.039	× .24	.035	
92	.08	.003			t
93	.04	.002			0
94	.09	.002			0
95	.39	.011		rod	en en en en en en en en en en en en en e
96	.72	.040			
97	.09	.003		EDO.	Y
98	06	.001	X .01	.001	
99	.03	.006	x .01	.001	N
800	.30	.018	× .03	.016	Q
01	.60	.011	× ·/3	.009	20
02	.10	.009	x .19	.005	1
03	.02	.003	x .0(	.00,2	10
04	.Òl	.001		mo	9
05	.03	.002	0 8	ron :	1/1
06	.06	.003	x .23	.002	311
07	.25	.007	× 1.72	.006	3.8
08	.07	.004	× .04	.002	200
09	.08	.003	× .31	.002	SID OU
A-0810	.06	.002	x . lî	E-EN Laborator	X10)

82 . 038

MINE EN Laboratories Ltd.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

### Certificate of Assay

	n Geoscience W. Pender S		,		PROJECT No	
Vancouv	er, B.C.				File No.	
SAMPLE No.	Ag	Au	Rio	soy.		
	oz/ton	oz/ton	As	Au.	5.10	-1
A-0811	.82	.038	x .22	-039.	31R	+4
			1	-		-
			+		-	
						-
			·		=	
			-		<u> </u>	ļ
			-	1		
301			-		-	
			-			<del> </del>
			-	-		<del>                                     </del>
			-		1	
						-
					-	
			-		-	-
					-	
	_				-	
					ļ	
- Company of the Comp				-		<u> </u>
			-	-	-	-
Y AND A WAY AND THE PARTY OF					-	
·			-			-
			-		-	-
		4	-			
			-	-	-	-
	-					

MINE-EN Laboratorie

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### **ANALYTICAL REPORT**

Project		Date of report Sept.5/81.			
				Sept.2/81.	
Samples submitted by:					
Company:	Can	adian Geo	science		
Report on:	FETTI PRINT PRINTER PRINTER		***************************************	Geochem samples	
are o					
No. 20 (10 10 10 10 10 10 10 10 10 10 10 10 10 1			24	Assay samples	
32.07.000 000F 1000F	MEGGENERA JOHANNESS SERVERSS		zamanaman ma		
Copies sent to:					
1	Canadian	Geoscienc	e, Vancouver,B	. С .	
2.			,		
3		*********			
Samples: Sieved to m	esh		Ground to mesh		
Prepared samples	stored 🗌	discarded [			
rejects	stored	discarded []			
Methods of analysis:	Au-Fire A	ssay. As-	Spectrophotomet	cric & A.A.	
and the second second second					
Remarks:					
20-10 K E 1000 K - 2000 30000					
2012 R E 1888 R - (1881) 2.09444					

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

## Certificate of Assay

P	=	As	SA	V
		113	200	7.

TO:	Canadian Geoscience,	PROJECT No.
	809-626 W. Pender St.,	DATE: Sept.5/81.

Vancouver, B.C. V6B 1V9. File No. 1-752R

					File 140.	oly)
SAMPLE No.	As %	Au			Budan	- J
OAMI EE NO.		oz/ton	LJADITYJA	AA	Aught	Ay 9/7
A 0753	1.25	.019	1		.021	.51
54	.95	.021	81R-	3	.024	26
5.5	.91	012	4		.017	120
73	.04	.001	1		4 18 - 1	
74	.40	.006	(		1000	. 18
7.5	.01	.001			4.001	103
76	.01	.001	81R.	- 2	2	
77	2.90	.038				
78	.02	.001				
79	.01	.001	Y			
90	3.45	.010	81 R-		.007	, 26
91	. 24	.035	81 R-	2	.023	. , 03
98	.01	.001				
99	.01	.004	(			3 11
A 0800	.03	.016	81R	- 2	.014	124
01	.13	.009	0116	1 4	.007	.47
0 2	.19	.005			-005	.07
0.3	.01	.002	V			
06	.23	.002	1			
0.7	1.72	.006	81R		.006	114
0 8	.04	.002	*			
0 9	.31	.002	1			
10	.11	.002	BIR	-4		
A 0811	. Ż 2	.039	*			
					M	-/
						/_/

MINE-EN Laboratories Ltd

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### **ANALYTICAL REPORT**

File No. 1 Samples submitted by: Company:	J. St Canadiar	ewart Geoscier	Date samples receive	Sept.1/81. ed Aug.28/81.	
Report on:			AND THE PERSON OF THE PERSON O	Geochem sample	38
			6.9	Assay sample	es
NAME OF TAXABLE PARTY.	Trans Wilderford Leaving	······································		e esia 19 - communicación de communicaci	
Copies sent to:					
10	Canadian (	Geoscienc	e, Vancouver	r, B.C.	104
2.	J. Stewar	:t	and i squar same amon		
3.	anger armooner (moore)	***************************************			
Samples: Sieved to m	esh		Ground to mesh	-100	
Prepared samples	stored 🛣	discarded [			
rejects	stored 🕱	discarded [			
Methods of analysis:	Ag, As-	Acid dig	estion-chemi	ical analysis.	
Au-Fire A	Assay.				
Remarks:				(* 1711) - 1711 (* 1711) (* 17	
5 200 200 100000 100000		•	**************************************	- †	
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	THE THE PARTY OF T	COLUMN CONTRACTOR	AND MAIL OF THE CONTROL OF THE CONTR	* · · · · · · · · · · · · · · · · · · ·	

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

### Certificate of Assay

TO:	Canadian Geoscience,	PROJECT No.
.181	809-626 W. Pender St.,	DATE: Sept.1/81.
	Vancouver B C	Eile No. 1 - 819

SAMPLE No.	Ag	As %	Au	I A	1.5	
SAMPLE NO.	oz/ton	. 60	oz/ton	- 10	100	
812	.14	.63	.008	LAL	1	
813	.10	8.50	.097	" 81R	-4	
814	.01	90	.010	V 20		198
815	.11	1.43	.030	1 10	4	
816	5.54	3,35	.080	V 10	1	
817	.30	9.55	.150	· 81R	7	
818	.09	.86	.002	2012		
819	.01	.03	.001	10	1	
820	.11	8.60	.070	. 1 50	1	1.0
821	.01	.63	.011	- 81B	-5	
822	.21	.31	.008	-	W.	11/2
823	.02	.02	.002	81R.8	A	
824	.01	.02	.003	F 11	11	20 (
825	.01	.02	.002	4		L.
826	.01	.01	.002	-		( )
827	.03	.02	.002	~		
828	.04	.03	.002			
829	.42	9.00	.372	-		
830	.09	2.05	.048	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
831	.09	.03	.010	" 81.R	-8	· /
832	.02	.01	.001	4		
833	.01	.01	.001	v		
834	.02	.01	.003	-		
835	.02	.01	.001	v		
836	.01	.01	.002	wide ridge		
837	.01	.01	.001	<b>L</b>	,	
838	.01	.01	.002	<b>*</b> ***		
839	.02	.01	.001	L 11		
841	.02	.01	.001	4		
842	.02	.01	.001	- 50	V &	) 7.

MINE-EN Laboratories

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

### Certificate of Assay

TO:	Canadian Geoscience,	DATE: Sept.1/81.	
	809-626 W. Pender St.,	DATE: Sept.1/81.	
	Vanagurar P. C		

SAMPLE No.	Ag	As %	Au		1.5	
DAMI LE IVO.	oz/ton		oz/ton			
843	. 34	.01	.002	- 1		
844	.01	.01	.001	-	P	
845	.02	.01	.001	181K-	8 1	
846	.01	.01	.003	- 1	7)	
847	.01	.01	.001	- 4		11.15
8401	.01	.01	.003	- 1		
02	.01	.01	.001	1		
03	.01	.01	.002			
04	.02	.02	.001	0		
05	.01	.01	.002	. 1		
06	.01	.01	.004	Ĭ,		
07	.01	.01	.002	7		
0.8	.01	.01	.002	2 / 2		1 1
0.9	.01	.01	.001	4		
10	.01	.01	.001	1		1
11	.01	.01	.002	O. A.		1.5
12	.01	.01	.002	2 4		
13	.01	.01	.001	1 -		
14	.02	.01	.001	MB	7	71 10 1
15	.02	.01	.001	7 10		16
16	.03	.01	.002	0		1 2 2 3
17	.02	.01	.001	2		
18	.02	.01	.002	OI		ele
19	.02	.01	.002	M 0		118
20	.02	.01	.002	62		37.3
21	.02	.01	.008	1		1
22	.02	.01	.002	1.		1.1.0
23	.03	.01	.001	1	1	11.3
24	.02	.01	.001			
8425	.02	.01	.001	Y	1/12	23

MINE-EN Laboratories

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

### Mortificate of Aggan

9	eochen

<i>C</i>						
:Cana	PROJECT No					
809-	DATE: Se	pt.1/81				
Vanc	File No1	-819				
SAMPLE No.	Ag	As %	Au			
	oz/ton		oz/ton			<u> </u>
8426	4	.01	.001	3		<u> </u>
27	.02	.01	.001	SAM PES		
28	.02	.01	.001	Ž		
29	.01	.01	.001			
30	.01	.01	.001	7		
31	.02	.01	.001	12		
32	.01	.01	.001			
33	.01	01	.002			
8434	.02	.01	.002	Y		
					<b>_</b>	
		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
						-
		-				
		,				
<del> </del>					:	

MINE-EN Laboratories Ltd.

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### **ANALYTICAL REPORT**

Rhyolite Resources Project Canadian Geoscience	Date of report S.	ept.21/81.
File No. 1-885		
Samples submitted by: J. Stewart		
Company: Rhyolite Resou	ırces	
Report on:		Geochem samples
Secretary and the secretary and the		•
Copies sent to:		
1Rhyolite Resources	s, Powell River,	В.С.
2. Canadian Geoscienc	e, Vancouver, B	•.C.•
3	······································	
Samples: Sieved to mesh	Ground to mesh	-100
Prepared samples stored 🔁 discarded [		
rejects stored 🔁 discarded 🛚		
Methods of analysis: Ag-Acid digestion	n-chemical analys	sis.
Au-Fire Assay.		
Remarks:		
•	••••••••••	

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

то:	Rhyolite Resources,	PROJECT No.	
201	Box 31, R.R.#1, Blackpoint Rd.,	DATE: Sept.21/81	
	Powell River, B.C.	File No. 1-885	

	Ag	Au			
SAMPLE No.	oz/ton	oz/ton_			
A 0840	.02	.001			
48	.01	.001		10	
49	.01	001	1 (41)	r d	at
5.0	.01	.001			
51	.01	.001			
5 2	.03	.002	-	11	1
5.3	.02	.001	100		
54	.01	.002			`
5 5	.02	.001			
56	.01	.001	-		
57	.01	.003	80	-	
58	.01	.001	1		
59	.01	.002			
60	.02	.002	Q		
61	.02	.001			
62	.01	.003	B		
63	.02	.002			
64	.02	.001	> -		
65	.01	.002			
- 66	.01	.007	V		
6.7	.09	.010	1		
68	.04	.004	81R-9		
69	.03	.003	31112		
70	.01	.002	*	- 1	
71	. 52	.089	818-10		
72	.03	.002			
73	. 21	.010	1		
74	.10	.036	816-11		
75	.66	.214	V V		
A 0876	.01	.007	81 R-12	18	

MINE-EN Laboratories Ltd

CERTIFIED BY: \_.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

TO:	Rhyolite Resources,	PROJECT No	
	Box 31, R.R.#1, Blackpoint Rd.,	DATE: Sept.21/81.	
	Powell River, B.C.	File No. 1-885	

					No	
SAMPLE No.	Ag	Au				Hater company and the same of
DAMI LE NO.	oz/ton	oz/ton				
A 0877	.01	.002	1			
78	.01	.003				
79	.01	.003				
80	.01	.002				
81	.02	.001				
82	.01	.001	1			
83	.03	.001	7112			····
84	.07	.002	81R-12			
85	.01	.001				
86	.01	.001	1 1		6.	
87	.02	.002				
88	.01	.002		L		
89	.01	.005			- 5 1	
90	.03	.001	r =	3 1		
91	.01	.001	r			
92	.03	.002	<u> </u>		81	
93	.02	.001	V	1 12		
94	.01	.002	(0)			
95	.03	.002	<b>A</b>			
96	.01	.002				
97	.01	.001	81R-1	3		
98	.01	.001		3		-
99	.01	.006				
A 0900	.01	.001	V	-		
			1881			
			1 10 -		E	
		TI III	2 2 2			1
				1/		1

MINE-EN Laboratories

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### ANALYTICAL REPORT

Project		national and the same	IN DESCRIPTION DATE	Date of report	Sept.22/81.
File No.					ived Sept.11/81.
Samples sub	mitted by:	J. Ste	wart		
Company:		Rhyolite	Resource	e s	
Report on:				************************	Geochem samples
					Assay samples
Copies sent	to:				
	1 <b>R</b> .	hyolite R	esources.	Powell R	lver, B.C.
	2C	anadian G	eoscienc	e, Vancouve	er, B.C.
	3				•••••
Samples:	Sieved to mes	sh		Ground to mesh	-100
Prepared sar	mples	stored 🛣	discarded []		
rej	jects	stored 🛣	discarded [	_	
Methods of	analysis:	Ag-Acid	digestion	-chemical a	inalysis.
	Au-Fi	re Assay.			Comparison and Compar
Remarks:	+ 0 (00) - PROPERTY CAR		***********	Secretaria de Caración de Cara	
	a necessity of the second section				
a white a con-				NET TELL THE PETER PROPERTY OF CONTROL	
		SPECIAL	ists in minei	ral environmen	ITS

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

## Certificate of Assay

TO: Rhyoli	te Resou	rces,			PROJECT N	lo
Box 31	, R.R.#1	, Blackp	oint Rd.		DATE:	Sept.22/83
Powe11	River, B	.C.				1-885
SAMPLE No.	Ag	Au				
OAIVII EE 140.	oz/ton	oz/ton				
8435	.01	.002		<b>A</b>		
3 6	.02	.001		#		
37	.01	.002				
38	.01	.001				
7 39	.01	.001				
40	.02	.002				
→ 41	.20	.059				
4 2	.02	.001		l-Cases-		
43	.01	.002				
44	.01	.001		4		
45	.01	.001		41		
46	.01	.001		N		
47	.01	.001		1		
48	.01	.001		Q		
49	.01	.001		6		
8450	.01	.001				
8251	.01	.001		1		
5 2	.02	.001		N		
5 3	.01	.001				
54	.01	.001		7		
5 5	.01	.001		0		
5 6	.01	.001		N		
5.7	.02	.001				
58	.01	.001				1 1
59	.02	.001				
60	.03	.001				
61	.02	.001				
62	.02	.001	•	, (		
63	.05	.001		W		
8264	.03	.001		A		1

MINE-EN Laboratories Etd.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2

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

## Certificate of Assay

·0:	Rhyolite Resources,	PROJECT No
	The state of the s	
	Box 31, R.R.#1, Blackpoint Rd.,	DATE: Sept. 22/81

lowell River, B.C. File No. 1-885	3.8.5	File No	B.C.	River,	lowell
-----------------------------------	-------	---------	------	--------	--------

SAMPLE No.	Ag	Au				
SAMPLE No.	oz/ton	and the second s	R JAJITY	ANA		
8265	.02	.001		Š		
6.6	.01	.001		1		
6.7	.01	.001	9194	2	ļ	
6.8	.01	.001		-		
6.9	.02	.001		- W		
7.0	.01	.001		-		
71	.01	.001	1 80 137	7	11.138	
7.2	.01	.002		9		
7.3	.02	.001		\ \( \rangle \)		
7.4	.02	.001		1,		
8275	.03	.002		X		-
			-			
					*	

MINE-EN Laboratories

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

### ANALYTICAL REPORT

RECEIVED SEP 3 0 1981

File No.	Date of report Sept .28/81.  1-885 Date samples received Sept .11/81.
Samples submitt	red by:
Company:	Rhyloite Resources/Canadian Geoscience
Report on:	R. L. Samples ROAD SAMPLES.
	Assay samples
Copies sent to:	
	Rhyolite Resources, Powell River, B.C.
	2 Canadian Geoscience, Vancouver, B.C.
	3
Samples: Siev	ed to mesh -80 Ground to mesh
Prepared sampl	es stored discarded
reject	s stored discarded 🔀
Methods of and	lysis: Cu-nitric, perchloric digestion.A.A.
As-S	pectrophotometric. Au-Aqua Regia.A.A.
Remarks:	
	,

SPECIALISTS IN MINERAL ENVIRONMENTS

PROJECT No.:

COMPA Rhvolite Resources

#### GEOCHEMICAL AALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

A 10.1-885

DATE: Sept.28

705 WEST 15th ST. NORTH VANCOUVER B.C. V7M 1T2 PHONE (604) 980-5814 1981 ATTENTION: Zn Ni i Co Pb Fe Sample. Hg Mn ppor 105 :10. 115 125 130 135 20 R3-0+00 48 0+50 34 1+00 20 1+50 2.1 2.+00 34 2+50 3+00 2.5 3+50 24 14 4+00 3.0 13 4+50 R.3 - 5+00 R:3-6+00 2.8 6:+50: . 3.3 7+00 4.2 7+50 3.7 R-3-8+00 R.3,-,9,+,50. 2.8 20 910 R+3-10+50 3.3 24 R.3 - 1.1 + 0.0 , 3,2 11+50 33 10 1,2,+0,0 5,0 1.2+5.0 20 10 20 1.3+0.0 2.7 . 5 1,3,+5,0 34 2.7 25 1.4.+0.0 1.4+5.0 1,5,+0,0 10 1.5+5.0 28 \_\_16+00 1.0 R.3 - 1.6 + 5.0

PROJECT No.:

Rhyolite Resources

#### GEOCHEMICAL ALYSIS DATA SHEET

MIN - EN Laboratories Ltd.

A (0. 1 - 885

DATE: Sept.28

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2

ATTENTION:	T	Stew	art					04) 980-581							L981.
6		Stew		25 Zn	30 Ni	35 - Co	40 Ag	- 45 Fe	50 Hg	55 As	60 Mn	65 Au	70	75	80
Sample. Number	<b>*</b>	Cu	Pb	ppin	ppm	ppm	ppm	ppm	ppb	ppm		ppb	1		
81 86	<b>№</b> m		95 0			115	1	125			140	145	150	155	160
R:3-17+	0:0:	2	3			1_1_1_1				(1		10		1	
1.7+	Control of the same	3	6	! 				1111		(.)	11111		1 1 1 1 1		
18+	ATTOM SEAL	4	(278).				•	1 1 1 1		14		10		1	
R3-18+		2		1	1 1 1 1 1	1 1 1 1	•	1 1 1 1		< .1		5	11:11		
R3-19+	60	3	5							5.1		5			
R3-19+	0,0	2	8							8		5	. أــــد ـــــــــــــــــــــــــــــــ	أيانا	أحلت تحل
19+	50	3	5							(1		15			
20+		2	8	1 L i . t	Lill	1111	•			2		1.5	1111	أ أ. ـ ف . لـ حاـ ـ لـ	
2.0.+		2	6			1 6 1 1	•	1-1-1-3		(1		. 5	أبيليا	1:i	أخنا
21+		3	3				•			1		, , 5		أحلينا	
21+	5.0	7	8	l i Li	1 1 1 1			1.1.1.1	1 1 1 1	4		5	أبياب	1	
22+	2.1	2		1 1 1 1	1 1 1 1	1111		-1-1-1-1	-1-1-1-1	1 1		5		1 1 1 1	1 1
1 22+	THE STATE OF THE S	2	5	1.1.1.1	1 1 1 1		1 1 1 1		1 1 1	1.0	11111	1.0		1	1 1 1 1
23+		3	7	1, 1, 1, 1	1 1 1 1	1.1.1.1	1 1 9	1 1 1 1	1.1.1.1	8	11111	10	1111	1.1.1	1 :
R3-23+	5.0	7	5							. 2		5	أعلب		
R3-24+	5.0	2	1	( 1 1 1	1 1 1 1	1111	1111	1 1 1 1	1 1 1 1	11/1	11111	5	1111	1	1 1 1 1
2,5,+		, , ,2	1				•		1111	(,1		, , 5		ا بد دید	
2.5+	5.0	5	3		1 1 1 1		1111	1 1 1 1		1.0		1,5		4-4-4-4	1 1 1 1
2,6,+		1		1 1 1 1		-1-1-1	•		1 1 1 1	4		, , 5		LL.	<u> </u>
26+	5.0	6	1				•			2		5			
2,7,+	0,0,	2	8		-		•		LLiL	14		5		1.1.1.1.	
2.7.+	5.0	2	1		1 1 1 1	1411	•	1111	1.1.1.1	4		, 10		1_[_[_]	1 1 1 4
28+		3		1111	1111	1111	•	1111	1 1 1-1	1,0		, , ,5		1 1 1 1	
28+		4	4	1.1.1.1		111	•			14		1.0		1.1.1.1	
29+		3	1							1.6		.10			
, , ,2,9,+		1,1	5	1.1.1.1	1.1.1.1	-1.1.1	1119	1 1 1 1	1 1 1 1	, , , 6	ti i i i	, , 5	1111		
3.0+		1	7		1 1 1 1	1 - 1 - 1		1111		(1		5			1111
30+	75-507000000000000000000000000000000000	1				1 1 1 1	1119	1111	1111	5		5	1111		
3,1,+		1			1.1.1.1	L E FLEE	•			4		, , 5	11/		
R3-31+		1,1,1			1 1 1 1		•	1.1.1		1		, , ,5	1		hin !
1200	-1-1												1/2	11/1	11/1/200

#### GEOCHEMICAL KALYSIS DATA SHEET

F 10. 1-885

PROJECT No.

MIN - EN Laboratories Ltd.

705 WEST 15th ST, NORTH VANCOUVER, BC. V7V 172

DATE: Sept. 28

1981. ATTENTION: Stewart PHONE (604) 980-5814 20 30 25 35 40 55 15 60 Sample. Ni Co Fe Hg As 140 Cu Pb Zn Ag Mn Au ppb Number ppm ppm pp:n ppm ppm ppm ppm ppb ppm PRIN 95 : CO 105 10 115 120 125 130 135 140 i.c.Ç R3-32+00 16 4 \_ 5 32+50 3.8 2 3.3+0.0 4.3 11 10 3,3,+5,0 2.1 22 5 3.4 + 0.01.8 10 3,4,+5,0, 2,8 5 3.5+0.0 3.8 6 3,5,+5,0 3.2 1 15 3,6,+0,0 1,8 18 3.6 + 5.03.4 21 5 3.7+0.0 10 11 3.7.+5.0 5 3.8+0.0 2.7 2 5 3,8,+5,0 2,5 6 5 3.9 + 0.04.1 5 3.9.+5.0. 4.8 5 4.0.+0.0. 3,0 5 4.0.+5.0. 3,1 10 38 , 5 4.1.+0.0  $_41 + 50$ 46 10 10 R.3-4,2+0.0 3.5 1 5 40 10 R3-9+55 R1-0+00 293 214 5 62 50 15 0+501+00 5.3 18 5 1+50 25 10 2 2+0047 10 3.8 . 5 2+50 13 1,15 3+00 5,6 R1 - 3 + 509.7 5.3

Page

knyolite kesources

#### GEOCHEMICAL ALYSIS DATA SHEET

P o. 1 - 885
DATE: Sept. 28

PROJECT No.

MIN - EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C. V7M 1T2 PHONE (604) 980-5814

1981.

ATTENTION:	J.	Stew	art		,	05 WEST 15		H VANCOUVE 304) 980-5814		112					1981.
6	10:	15	20	25	30	35	40		50	55	60	65 Au	70	75	80
Sample.	X°	Cu	Pb	Zn	Ni	Co	Ag	Fe ppm	Hg ppb	As ppm	Mn	ppb			
Number 81 86	<b>№</b> 001	ppm 95	ppm 100	pp:n 105	:10	115			130	1100000000	140	145	150	155	160:
										2.5		5			1
R1-4+0		1,2,4						L.L. L.L. i		44				L. I	
R1-5+0		1.7		1.1.1.1	171 1 1	Lil	1111	-1.1.1.1.1.1.1	1111	5	1111	5			
R1-6+0	- Anna Anna Anna Anna Anna Anna Anna Ann	3.1					ــــــــــــــــــــــــــــــــــــــ	-1-1-1-1		9		5	<del>                                      </del>		
		2.9		1111	1 1 1 1 1	1 1 1	1111	1 1 1 3	1 1 1 1	1.2	! ! ! !	5	1111	<u></u>	
6.+5										8		5		<del></del>	
7.+0		3,0	-1-1-1-					LL L L		5		10			
7,+,5		1 1 1 1		1.1.1.1					1111		111			1-1-1-1-	
- · · · 8·+·0	-	2.8		1.1.1.1		_11_1_1_		L. J., L., i.,		1 1	1111	5			
, , ,8,+,5		, ,2,6				111				, (1		5	11-1-1	ــــــــــــــــــــــــــــــــــــــ	
9+0		, ,2,9							1111	5		, , 5		-1-1-1-1	
, , ,9,+,5	0, , ,	3,1								8		5	لللل	الملاليا	أحللنا
1.0+		1.26	1111	<u>i 1 l l </u>	1111	1111	1111	1111	1111	8	1.1.1	10	1111		1111
1.0+	and the same of th	1.7		111	1111	1 1 1 1	1111		1 1 1 1	6	1111	5	<u> </u>		<u> </u>
1.1.+	0,0,	3.6	1111	111	1111	1115	111	1111	1111	4	1111	5	1111	1 1 : 1	
1.1.+	5.0	3.5								6	1111	5			
1,2,+		1 1.7		1 1 1 1	<u>i                                      </u>	1111	1111	1 1 1 1	1.1.1.1	2	1111	< 5	1111	1 1 1 1	1111
, , ,1,2,+	5,0,	, 2,6			1.1.1.1	L.L.				1		5	1111		
1,3,+	0,0	2.0								4		1, 10	1111		
, , ,1,3,+	5,0,	2,5	1 1 1 1			111	•	1111		9		5	1111		
1.4.+		3.0		1,1,1,1			•			. 27		, 10			
14+	5,0	2.0								4		5			
1,5,+	0.0	, , ,3,0	1.1.1.1	1.1.1.1	1 1 1 1	1 1 1 E	•		1.1.1.1	, , 10	1111	5	1 1 1 1	1.1.1.1	
1,5,+		, , 2,8		1 / 1 /		1 1 1		1 1 1 1	1111	12	1	, , , 5		1 1 1 1	
1,6,+		24				1	•			11		. 10	1111	1 1 1 1	
1.6+		21		1-1-1-1		1 4 1 1	•			10		<b>&lt;</b> 5			
R.11.7.+		1 3.6		1 1 1 1		1111	•		1 1 1 1	16	1111	10	1111		1 1 1 1
R <sub>2</sub> ,-,0,+,0		3.8					•			16	1	5			
0.+5		1 37								1.10		1.0			5
1+0		1 44					-			1.4		5	X		1-1
R2-1+5	0	13					•			8		5	1	1	en 1
	لسا					-:			1111	السلسا			VA	V 11	HAN !

Rhyolite Resources

GEOCHEMICAL HALYSIS DATA SHEET

P 10. 1-885

PROJECT No

MIN - EN Laboratories Ltd.

705 WEST 15th ST., NORTH VANCOUVER, B.C., V7M 1T2

DATE: Sept.28

Semple 12	ATTENTION:	J	. Ste	wart		Total Control of the	705 WEST 15	PHONE (	604) 980-581	1	A 112				1	981.
Received   Received	6 Sample	10	15	20		30 Ni	35	£3						70	75	80
82 - 2 + 0 0     24     1.5     120     125     130     135     140     145     150     125 <t< td=""><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td>150</td><td></td><td></td><td></td><td></td><td>-</td><td></td></t<>					1					150					-	
2+50 29		90							1					150	155	. 160
2+50 29	R 2 - 2+0	0 : .	2.4										5			
3+d0 34					1 : 1 1	1:1_1_1		1 1 1		1111		1111				-1
3+50 22		•			1 1 1 1			111	1111			TAU -	5			
4+00       26       ;       (1       (5         4+50       23       ;       (1       (5         5+60       14       ;       5       5         5+50       46       ;       8       5         6+00       56       ;       20       5         6+50       20       ;       10       5         7+50       35       ;       56       5         8+00       33       ;       37       5         8+50       18       ;       25       5         9+00       51       ;       82       5         9+50       47       ;       85       5         10+00       68       ;       5       5         10+50       43       ;       (1       (5         11+100       23       ;       1       1       5         12-11+50       25       ;       1       1       5         13+400       25       ;       1       1       5         12-11+50       27       ;       6       5       5			The second second second second	A CONTRACTOR OF STREET	1 : 1 1			111			_		5			
5+00 14													<5			
5+50       46       7       8       5         6+00       56       1       20       5         6+50       20       1       10       5         7+60       no.sample       1       1       1         7+50       35       1       56       5         8+00       33       1       25       5         8+50       18       1       25       5         9+00       51       2       82       5         9+50       47       1       85       5         10+00       68       1       5       5         10+50       43       1       (1       (5         11+00       23       1       (1       (5         11+50       25       1       18       5         12-11+50       25       1       16       10         11-18+50       27       7       6       5         1       7       6       5       5	4+5	0	2.3	3						L. J. J. J. J.	人, 人1		ر,5			1 1 1 1
5+50       46       1       8.       5         6+00       56       1       20       5         6+50       20       1       10       5         7+50       35       1       56       5         8+00       33       1       37       5         8+50       18       1       25       5         9+00       51       25       5       5         9+50       47       1       85       5         10+00       68       1       5       5         10+50       43       1       (1       (5         11+00       23       1       (1       (5         12-11+50       25       1       18       5         12-11+50       25       1       16       10         11-18+50       27       1       6       5	5+0	0 : 1	1.4	1 1 1 1	1 1 1 1			1 1 1			5	1.1.1.1	5	1 1 1 1		
6+50       20       1.0       5         7+40       no sample       1         7+50       35       56       5         8+0       33       1       37       5         8+50       18       1       25       5         9+0       51       25       5       82       5         9+50       47       1       85       5       5         10+00       68       1       5       5       5         10+50       43       1       4	5±5	0	4.6		1 1 1 1		1.1.1.1		L.L. iL.		8, , , , 8		5	1111		
7+00 no sample	6+0	0	, , , 5,6		1,1,1,1		1.1.1.				, , ,2,0		, , , , 5			
7+50 35 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6+5	0	2.0	1111							1,0		5	1111		
7+50 35 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7+0	0	no sa	mple			141							بناب		
8+50       18       †       2.5       5         9+00       51       †       8.2       5         9+50       47       †       8.5       5         10+00       6.8       †       5       5         10+50       4.3       †       (1       (5         -11+00       23       †       (1       5         12-11+50       25       †       1.8       5         11-17+50       20       †       (1       5         1-18+00       25       †       6       5         1-18+50       27       †       6       5	7.+5		3,5	1	1.1.1.1.	1 1 1 3	1	1 1 1 1	1 1 1 1	1111		1111	5	1111	1.4.1.4	1 1 1 1
9+50	8+0	0	3.3		1111	1 ( 1 )		111	1.1.1.	1111		1111	5	1111		
9+50	1 8+5	0			111	1111	1 1 1	1 ( ) 1	1 + 1 1	1 1 1 1		1111	5	1111	1 1-1 1	
10+00	9+0	0	5.1	1111								•	5			
10+50					1 1 1	1 1 1 1	1111	1111	1111	1111		1111	, , , ,5	1111	1 1 1 1	1111
11+00	1.10+	00 .	, , 6, 8			1111		111		1111	5		5	1111		
2=11+50											<.1		<.5	بببب		
1-17+50 18+00 25 1-18+50 27 31-18+50 31-													5			
1.18+00, 2.5 2.1-18+50, 2.7 3.1-18+50, 3.1 3.1-18+50, 3.1	A P							···				444	5			
1 - 18 + 50						لسبنا		1119					5			
					الللا	1111	1-1-1	1119		1111					1111	
	R1-18+	50 .	27	LLiL	1.1.1						_ , , , 6	1.1.1	5		1111	
			111		لبلب							<del>لىنى</del>				
	1 1 1 1	1_1_1	حبلب		414		للبال	•					1111			
	1111							بالب		1111		1111				
	1111	111						1119	-1-1-1-1			لببنا		$\chi$		
LILLIAN DE LA CONTRACTOR DEL CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR	1111	1:11	حللت												_1/11	I D
			لبيا					1119				لبيا	I TI	1	his	

Page

130 PEMBERTON AVE., NORTH VANCOUVER, B.C. V7P 2R5 • PHONE: 985-0681 • TELEX: 04-352667

## Certificate of Assay

Phyllite Resources Inc.

 $\Delta 21 - 1562$ 

R.R.#1, Box 31 Blackpoint Road

October 27, 1981

Powell River, B. C.

I hereby certify

that the following are the results of assays made by us upon the herein described \_\_\_\_\_

pulps

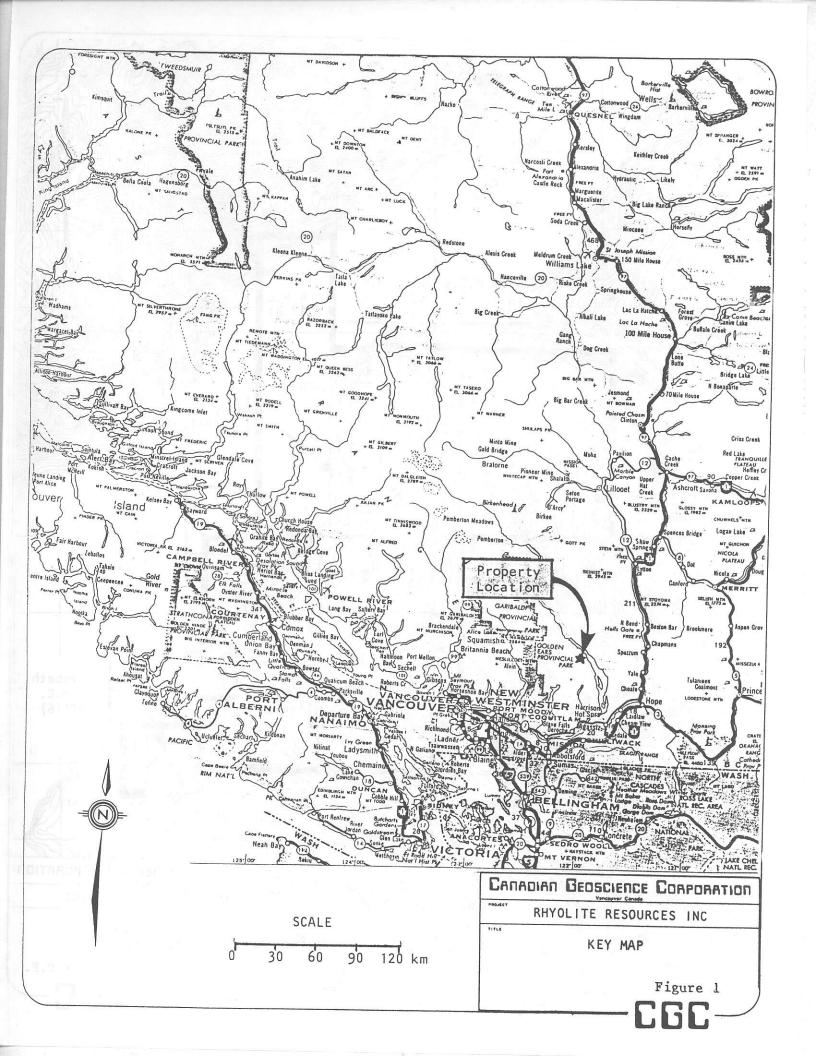
samples.

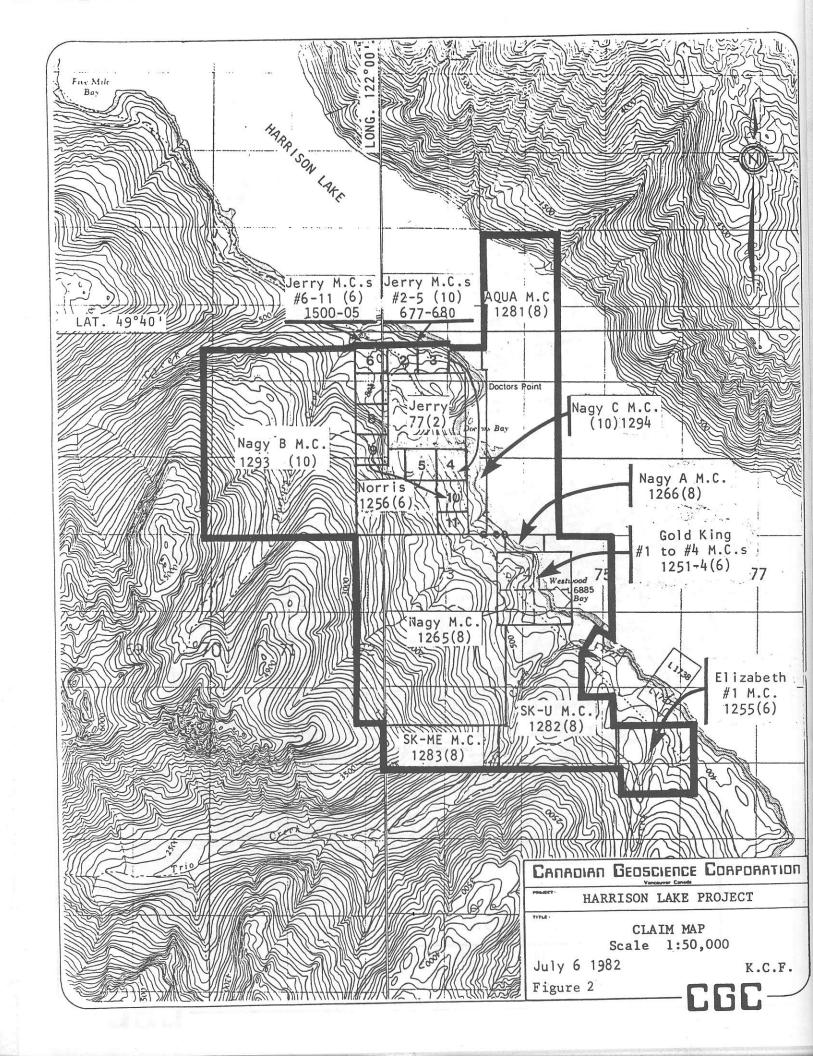
MARKED		oz/ton	PEREENA OZ/EON	MARKED		OZ/EON	PERKENT OZ/ton	MARKED		PERCENT OZ/CON	PEREEKP
		Att	Ag			Pu	Λg			Au	Ag
A	0753	0.021	0.57	A	0871	0.090	0.46		Manager Specification of the Committee of the Committee of		-
	0754	0.024	0.25		0873	0.10	0.03	Re-run A0873	Nov. 3,/8		
	0755	0.017	0.20		0374	0.011	0.03				
	0774	0.009	0.18		0875	0.19	0.47	Au oz/T	Ag oz/T		
	0775	L0.002	0.03		812	0.007	0.17				
	0790	0.007	0.26		813	0.099	0.08	.010	.11		
	0791	0.023	0.03		814	0.009	0.03				
	0795	0.015	0.32		815	0.032	0.13				
	0796	0.070	0.62		816	0.068	5.04				
	0800	0.014	0.24		817	0.15	0.31				
	0801	0.007	0.47		818	0.002	0.06				
	0802	0.005	0.07		820	0.078	0.11				
	0807	0.006	0.14		821	0.014	0.05				
	0809	L0.002	0.03		822	0.007	0.20				
	0811	0.042	0.70								
		3.7			829	0.38	0.40	I. denotes	'less than		
	0853	LO.002	LO.02		830	0.052	0.07	n dendres	reas char		
	0867	0.006	0.03		831	0.009	0.02	cc Canadi	an Geoscie	ces Cor	P
	0868	0.002	0.04								
	0869	0.003	0.04								

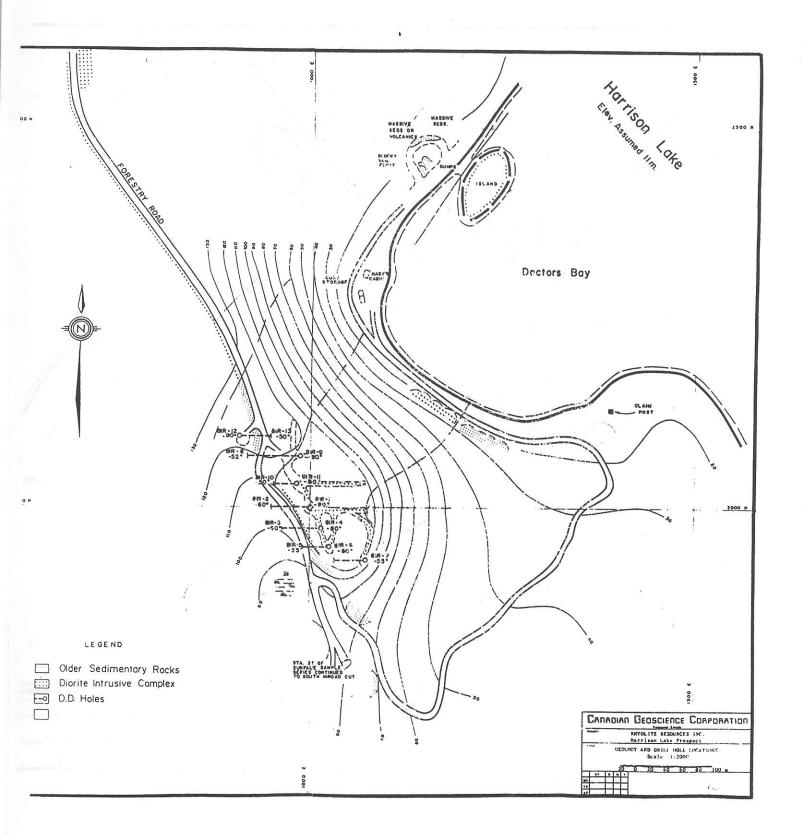
NOTE:

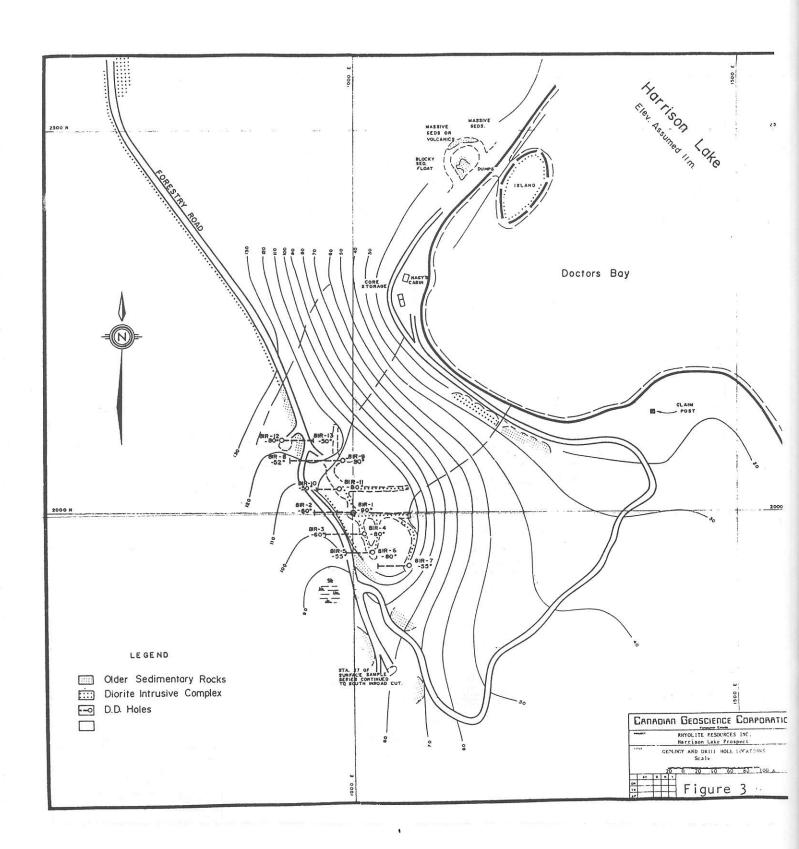
Rejects retained two weeks Pulps retained three months unless otherwise arranged.

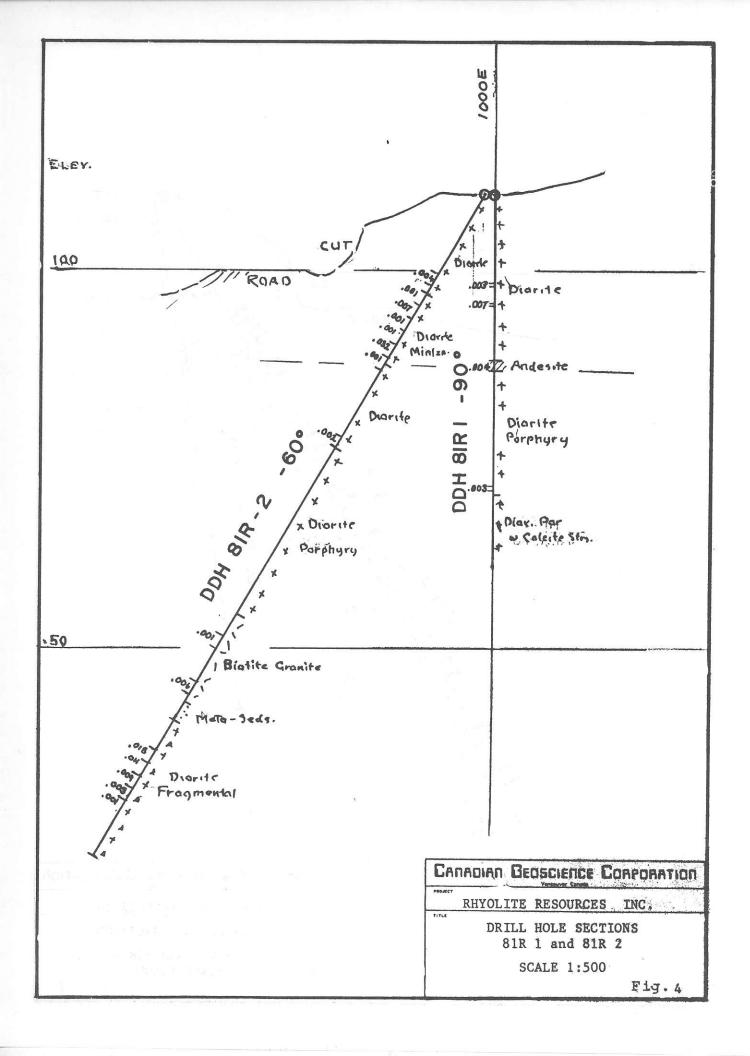
Registered Assayer, Province of British Columbia

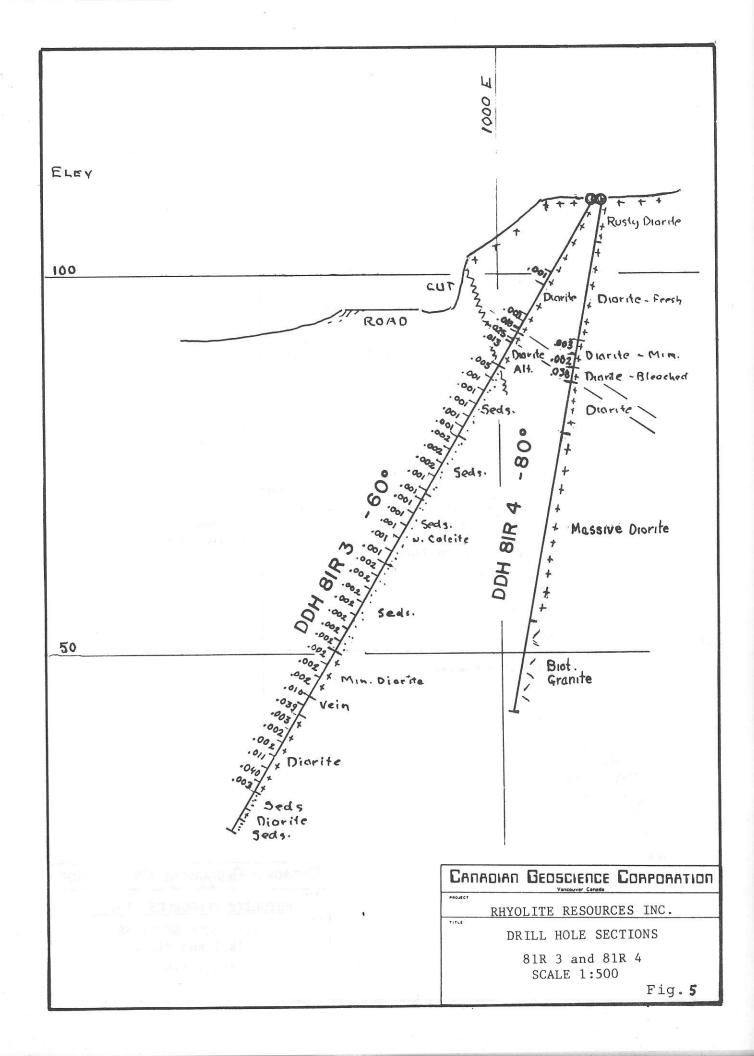


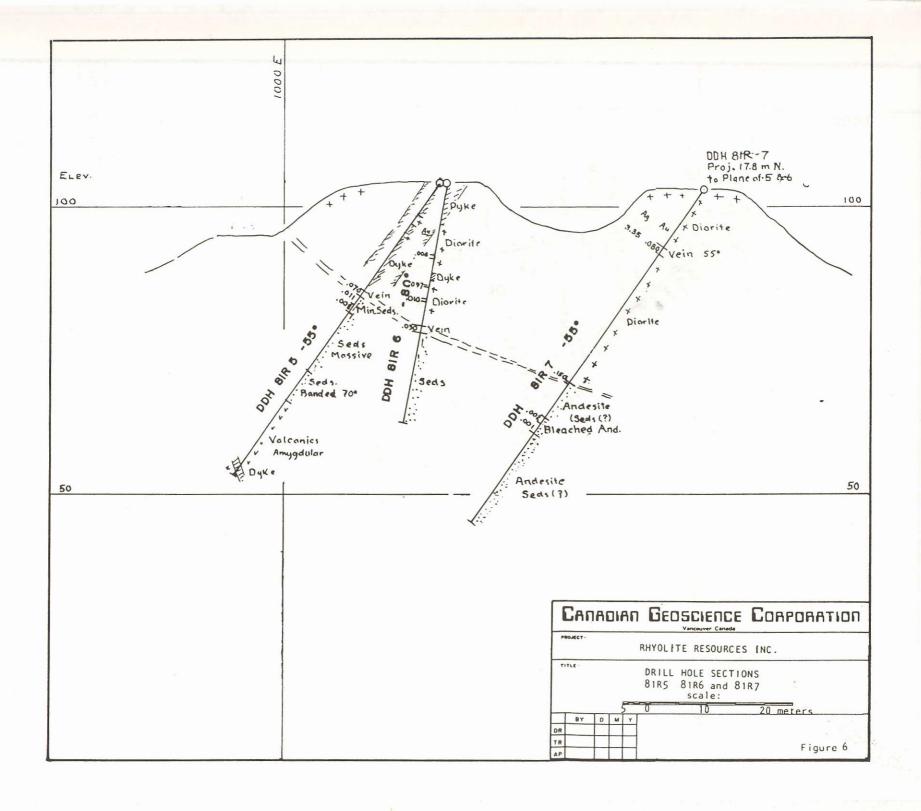


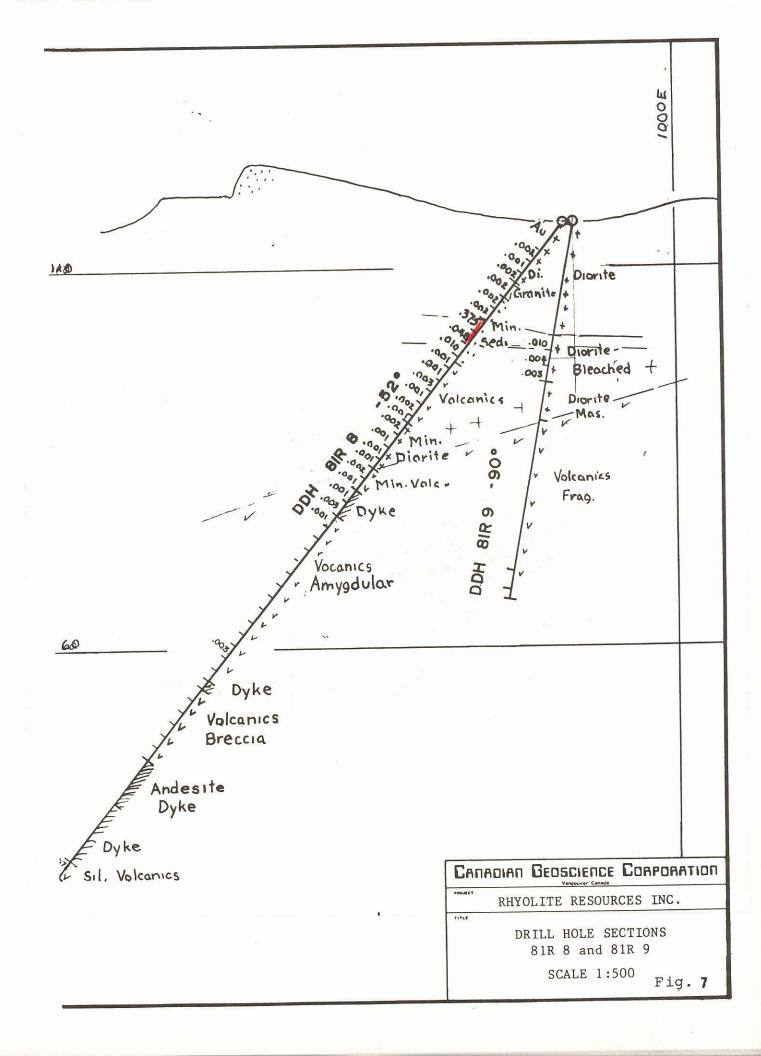


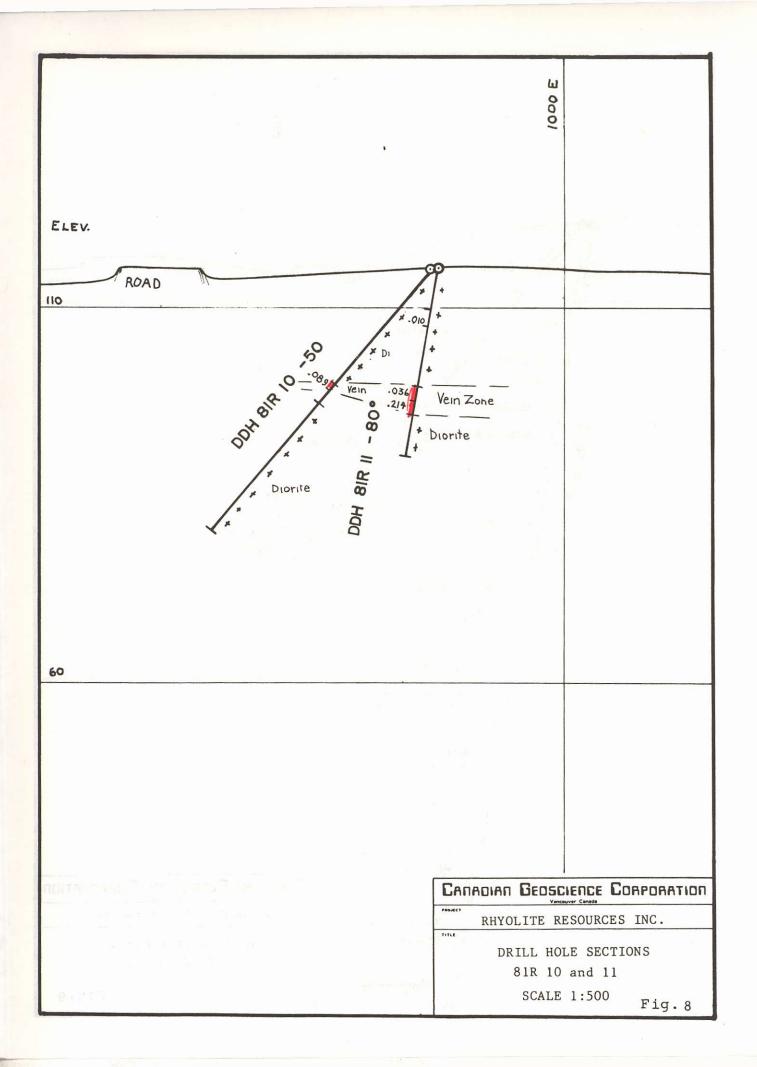


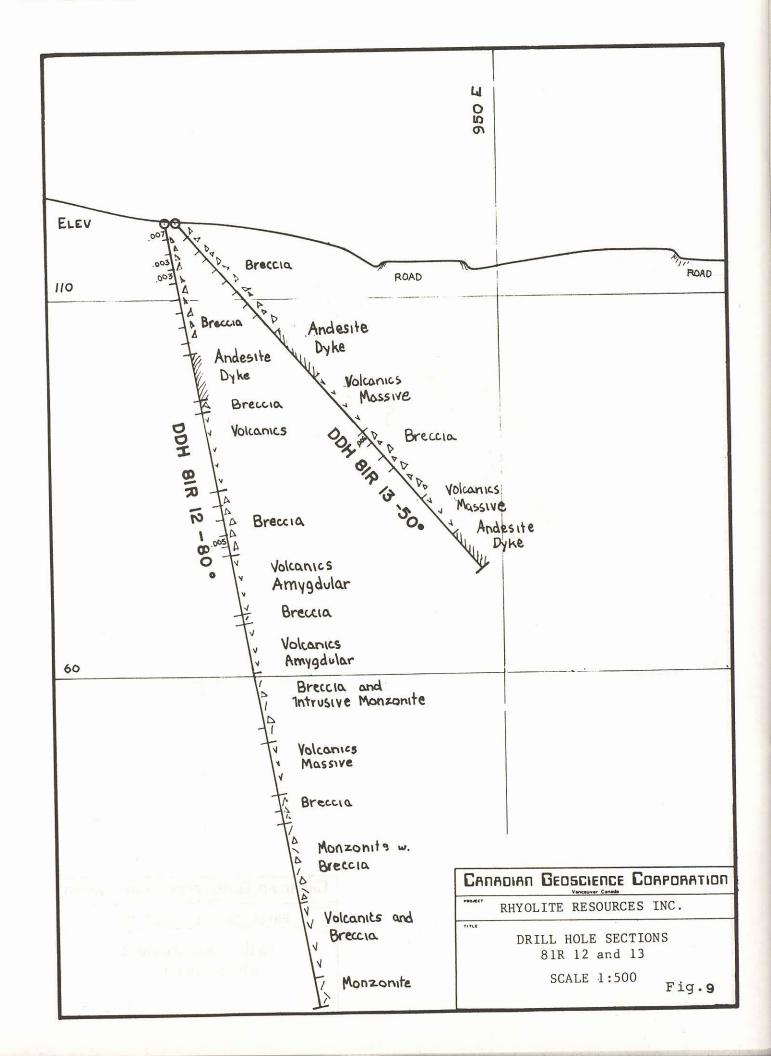


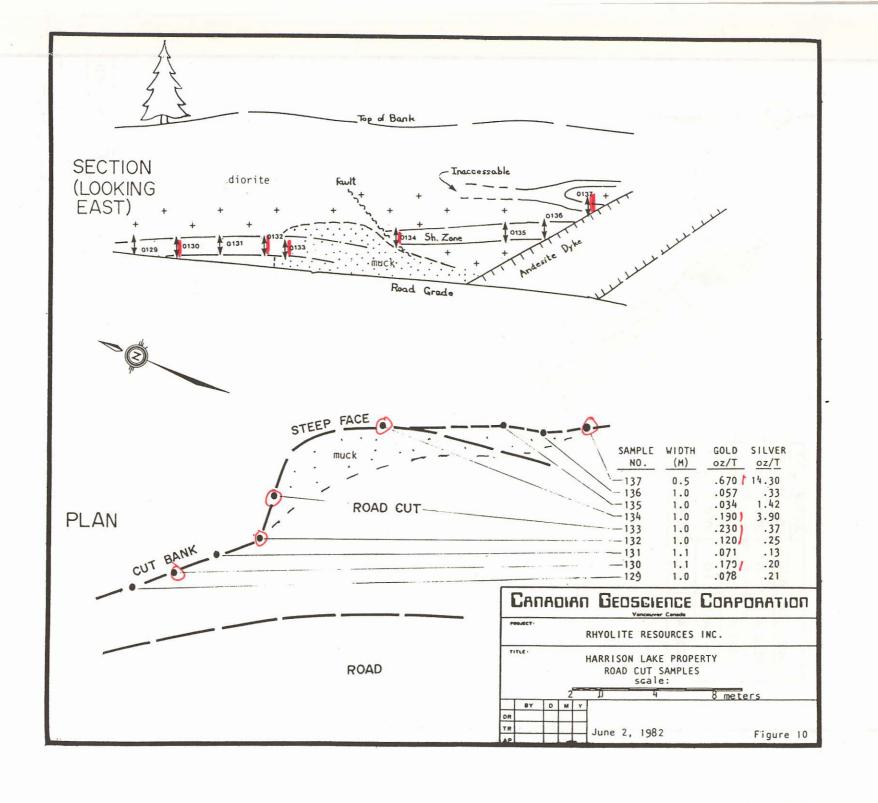


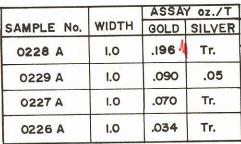


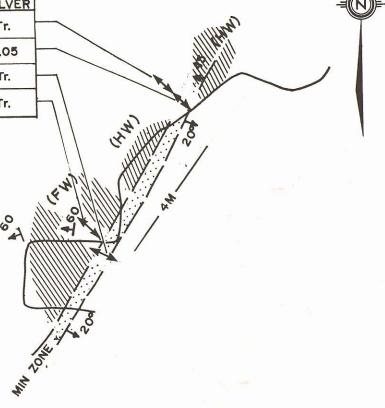


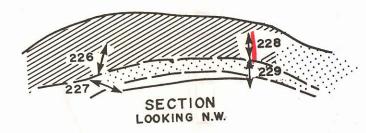












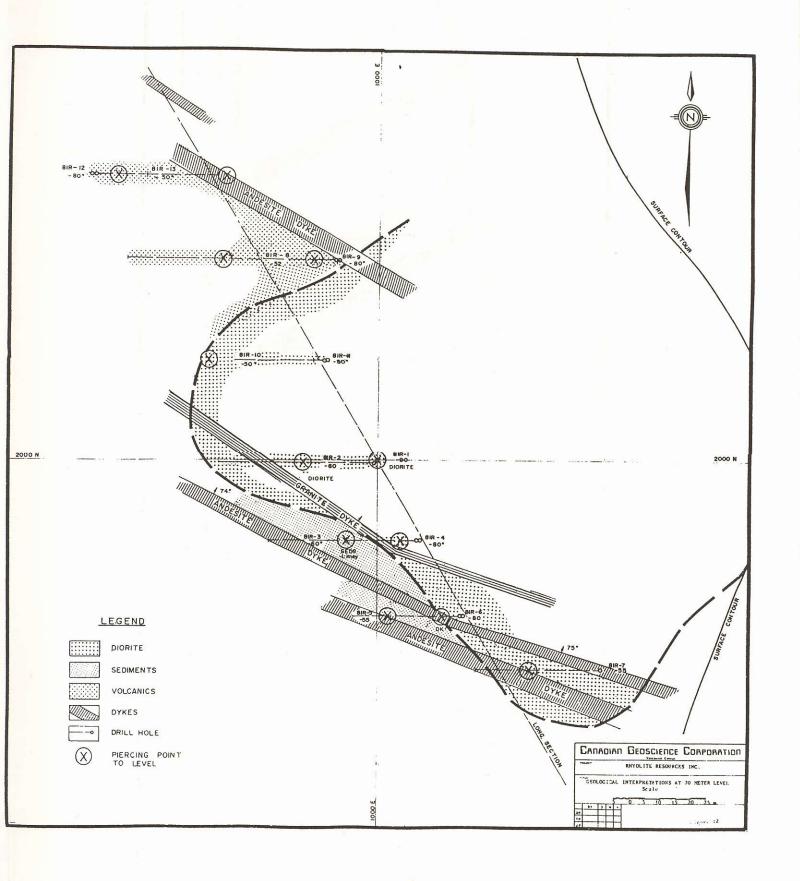
### CANADIAN GEOSCIENCE CORPORATION

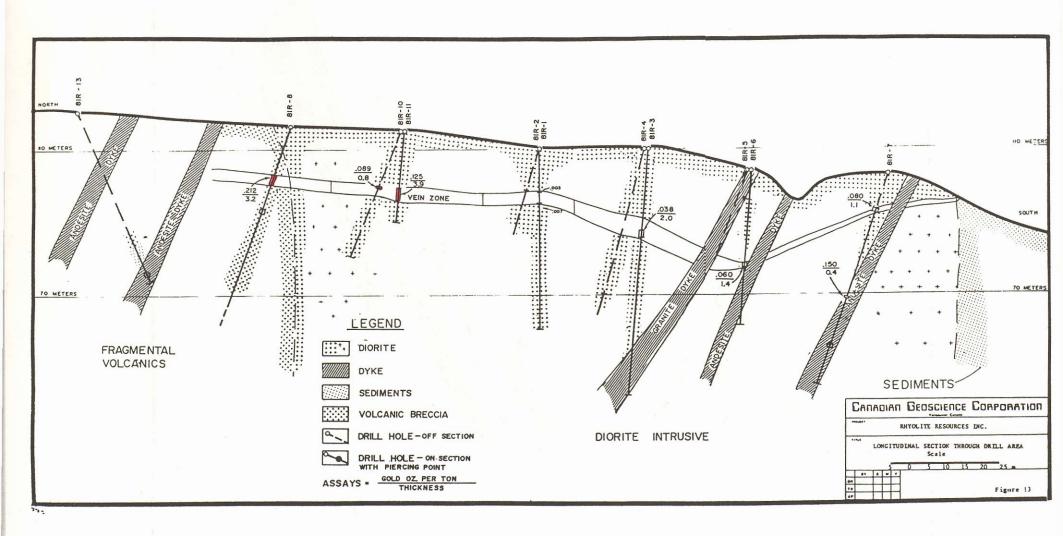
RHYOLITE RESOURCES INC.

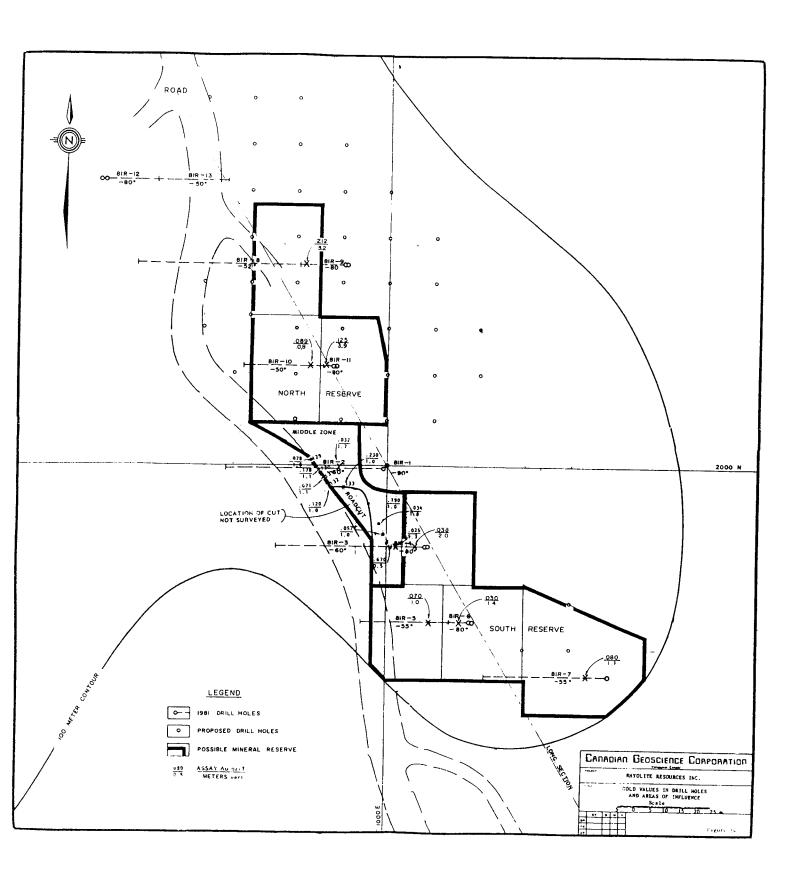
HARRISON LAKE NAGY'S PROPERTY LAKE CUT

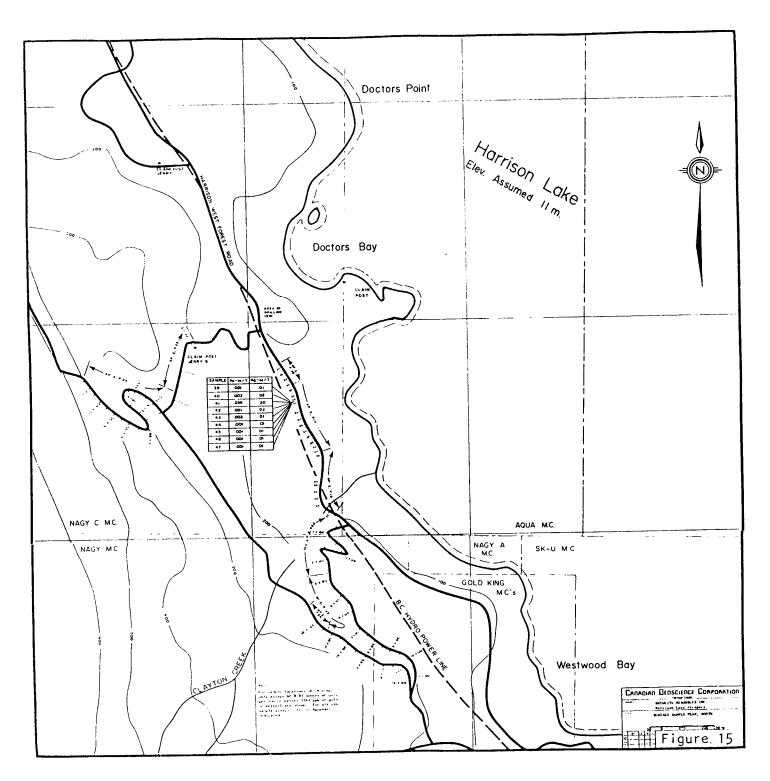
SCALE 1:100

Fig. 11

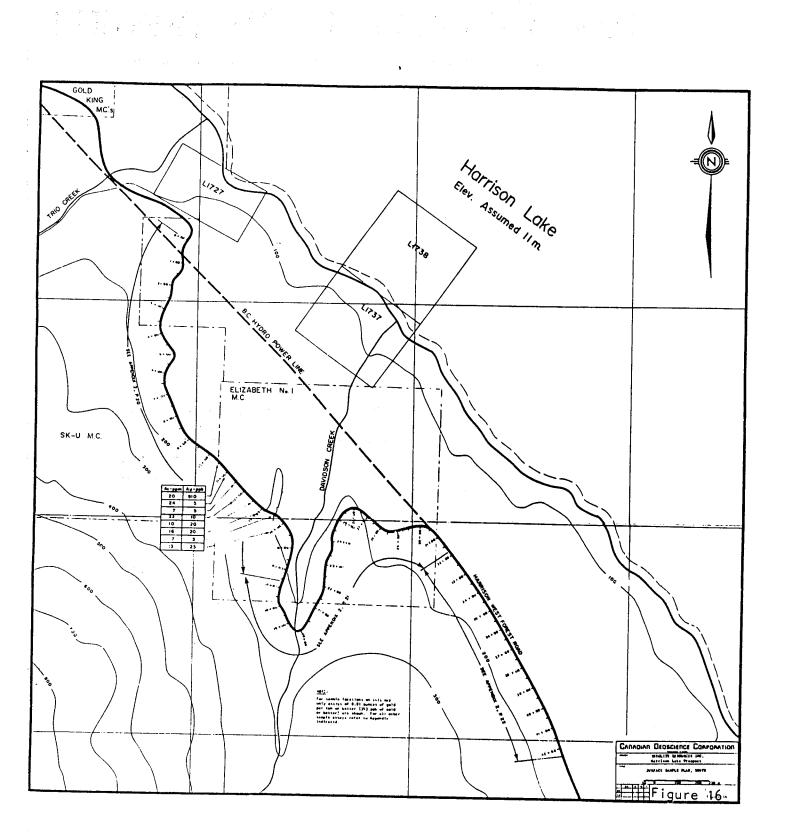








•



The state of the s

# CANADIAN GEOSCIENCE CORPORATION

809 - 626 WEST PENDER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1V9

For personal contact, please dial (604) 687-1022

reference:

November 17, 1982

Rhyolite Resources Inc. R. R. 1, Box 31 Black Point Road Powell River, B. C.

Attention: Mr. Jon Stewart, President.

Dear Sir:

Re: Harrison Lake Property
Harrison Mills, B. C.
Now Westmington Mining Div

New Westminster Mining Division.

The attached short report has been prepared to up-date our report to you dated July 8, 1982 in which a recommended program of development for the property was outlined. My stated opinion in the July 8th report was that your interest in the property was warrented. The recommended program consisted mainly of diamond drilling with some further geological investigations. During the subsequent period part of the proposed drilling has been carried out and some of the geological work has been done. The new work was done under the geological supervision of Mr. Ken Northcote, Ph.D., P. Eng. The writer has spent the period from November 9-13, 1982, on the property examining maps and checking drill cores. New results justify your continued interest.

Yours very truly CANADIAN GEOSCIENCE CORPORATION

Keith C. Fahrni, P.Eng.

Vice President Geology and Mines.

# REPORT ON HARRISON LAKE PROJECT OF RHYOLITE RESOURCES INC.

During September and October 1982, sixteen drill holes of the proposed square grid pattern were drilled. During the last week three short check holes were put down. Geological traverses were run by Mr. Geof White, a U.B.C. geological engineering student.

The first four holes drilled, numbered 82R-1 to 82R-4 were in an area where the mineralized zone reaches the surface. Substantial core losses occurred in the critical part of the zone near the surface. Gold assays of core remnants were in the 0.05 ounce per ton range. In order to try for a better recovery from the zone three additional holes were put in between the other holes using special care. These were numbered 82R-17, 82R-18 and 82R-19. Core recovery was greatly improved. Samples from the mineralized zone have been submitted for assay.

The next four holes, numbered 82R-5 to 82R-8 were drilled in volcanic breccia immediately north of the diorite stock. The mineralized zone, averaging about 5 m in thickness, was identified in each of the holes by a typical creamy coloured alteration accompanied by mineralization by quartz and sulphide minerals. The zone apparently slopes to the east at about 25° below the horizontal in this area. Assays of the drill core samples have been averaged and results are shown in the following table.

Hole No.	From To	Width	Oz/T Gold	Oz/ T Silver
~~~~~~				
82R - 5	9.0 14.0	5.0	0.015	0.11
82R - 6	8.0 14.0	6.0	0.131	0.37
82R - 7	2.1 7.0	4.9	0.038	0.15
82R - 8	19.0 23.0	4.0	0.101	0.33

The next four holes, numbered 82R-9 to 82R-12 were all drilled within the diorite body near its border. Although the vein zone was identified, it appears that thicknesses

are more variable and sulphide mineralization is reduced in this rock type as compared to the volcanic breccia. Assays are not yet available.

The last four holes of the season, numbered 82R-13 to 82R-16 extended the grid pattern to the north. Holes 82R-13, 82R-14 and 82R-16 are in the volcanic breccia formation and 82R-15 is in a massive andesite formation. The mineralized horizon has been identified in each hole and assays are awaited. Mineralization by quartz, pyrite and arsenopyrite is well distributed through the zones which have an average thickness of about 6 m. Inclination is to the east.

In preparation of drill sites, much of the surface debris and tree growth has been removed from the drill area to expose the bed rock surface. An accompanying sketch shows the relative drill hole positions with some preliminary geological detail of surface rocks. This sketch will be subject to revision when a transit survey has been made to properly locate drill hole collars. Core drilling in the area has been suspended for the time being pending completion of assays and finalizing financial arrangements.

During the summer some preliminary field traversing was to resolve the regional setting of the mineral occurence with respect to major intrusions of the Coast Range granites in the area. Through the claim group a long narrow septum of the older volcano-sedimentary sequence with a north-west trend is flanked by extensive diorite masses. At the north end, approaching the boundary of the claim group the width is from 150 to 300 m. About 1 km to the south at the drilling area the width is about 500 m. At the drilling area, a circular plug of coarse grained diorite has been emplaced which extends from the Road Cut to the lake shore giving it a diameter of about 250 m. To the north-west of the plug formations are predominately volcanic with both massive and fragmental textures being seen. To the south-east of the plug formations appear to be predominately sedimentary, being dark coloured, fine grained banded tuffs and greywackes with hornfelsic alteration. These rocks continue for about 2 km along the

road which more or less follows their strike. Inclinations are to the north-east. The enclosing diorite masses have not been mapped in this section. From their attitude it appears that the bedded rocks lie under the volcanic sequence which lies to the north. Bedded rocks outcrop along Nagy's road to the lake shore and north of the diorite plug extend to the Lake Shore Cut where a program of drilling is planned.

Still further to the south-east toward the southern boundary of the claim group, volcanic rocks again come in around Trio and Davidson Creeks. A drill program is planned in this area to investigate anomalous geochemical gold values. This block of volcanics has some prospecting history with several old tunnels located on old Crown Grant Mineral Claims at the lake shore. The relation of the stratified rocks to this block of volcanics has not been determined.

A further program of geochemical sampling was carried out during the summer of 1982 in the northern part of the north-west volcanic block, on both sides of the road. Two areas of anomalous gold content have been defined which should be investigated by work programs. The number of anomalous samples and the tenor of the assays make these two areas of particular interest.

While changes in the possible mineral reserve are indicated, no recalculation is planned until the program is completed and check assays have been carried out. Cost figures are not a part of this report.

A regional geological sketch map and a drill hole location plan of the main drill area have been prepared. These maps together with logs of 82R-1 to 82R-8 and their corresponding assay certificates are attached.

Respectfully submitted,

Keith C. Fahrni, P. Eng.

# CANADIAN GEOSCIENCE CORPORATION

809 - 626 WEST PENDER STREET, VANCOUVER, BRITISH COLUMBIA, CANADA V6B 1V9

For personal contact, please dial  $\sim$  ( 6.04 )  $\sim 68.7 \pm 1.022$ 

reference:....

November 17, 1982

To Whom It May Concern:

I, Keith C. Fahrni, certify that I am a practising professional engineer resident in Vancouver, B.C. I am associated with the firm of Canadian Geoscience Corporation with the position of Vice-President, Geology and Mines. I am a member of the Association of Professional Engineers of B.C. with certificate # 1885. I received the degree of B.A.Sc. from the University of British Columbia in 1936 and I have practised mining and geological engineering in Canada, U.S., and Mexico continuously since that time.

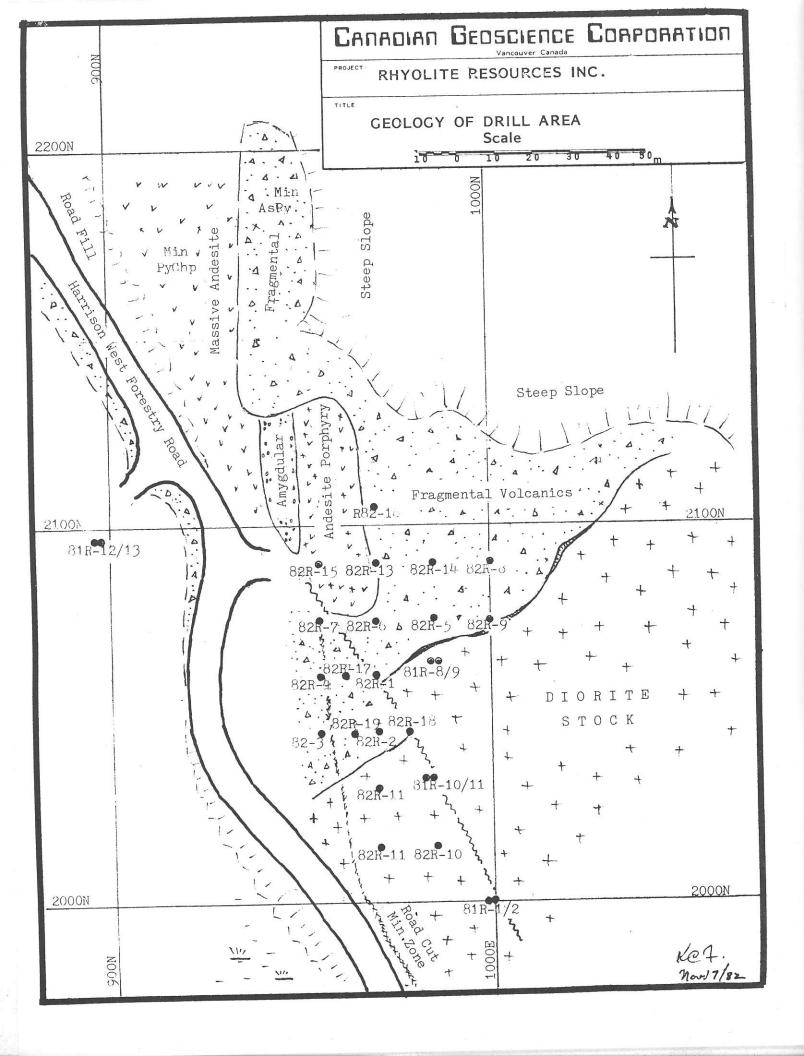
I was present on the Harrison Lake property which is the subject of this letter for a total of 5 days during November, 1982, when I carried out preliminary field geology surveys, spotted drill holes and logged and sampled drill cores.

I do not hold, nor do I expect to hold, any interest in the mineral claims of Nagyville Mining Ltd. or Rhyolite Resources Inc., and I do not expect to recieve any consideration other than engineering fees.

The letter, in its entirety, may be used by Rhyolite Resources Inc. as part of a Prospectus supporting the sale of shares in the company to the public, or in a Statement of Material Fact.

Yours very truly,

Keith C. Fahrni, P. Eng.



	ty RHYOLI	TE RESOURCES INC.	District NE	W WESTMINSTER	Hole No. 82R-1		Leng	gth30.5			_				1
DI Comm	enced		Location	HARRISON LAKE	Tests at		Hor. (	Comp.							1
Compl	eted		Core Size	NQ	Corr. Dip -90°		Vert.	Comp.							
LAT.	20.60N	DEP. 970E		ELEV.	True Brg.		Logge	ed by K.	NORTHCO	TE			Dip	-20	
Object	ive Orio	ginal logs summariz	ed by K.	C. F.	% Recov.		Date		Sept 6	/82	Claim	T Brg.	Collar	Elev.	41000
≈ METE		Description		y a mary	Jens .	RECOV		Sample	Sample	Length	Anal	ysis			
	То					RUN	SHORT	interval	L No.	m_		As_	_Au_		+
0 -	- 4.0	Overburden -no core				_		3.965.00	4801	1.04	.02	.03	.001		-
								5.006.00	2	1.0	.20	.73	.063		-
4.0 -	12.6	ALTERED SEDIMENTS/VOL						7.00	3	1.0	.48	1.15	.054		1
-		Breccia with ghost-li	ke fragment	outlines and				8.00	4	1.0	1.01	.01	.001		L
-		variedsillicification	. Widely so	atteredquartz carbona	te			9.00	5_	1.0	.01	5.01	.001		L
		einlets. Scattered py	rite minera	lization				10.00	6	1.0	.09	.40	.010		L
								11.00	7	1.0	.10	.35	.021		
12.6 -	17.9	VOLCANICS						12.00	8	1.0	.12	.34	.052		
		Medium grained dark g	rey breccia					13.00	9	1.0	.09	. 11	.011		L
		Abundant dissem. and	fracture fi	lling by pyrite				15.00	4810	2.0	.03	. 01	.002		
		1						17.00	1	2.0	.01	. 12	.001		
17.9 -	19.0	INTRUSIVE - Dark grey	fine grain	ed dyke- (nyrite)				19-00	2	2.0	.01	.0	.001		
		J	<del></del>	<del>( )                                   </del>				21_00	2	2.0	-02	0	001		
17.9 -	25.7	VOLCANIC - like prece	dina sectio	in .			-	23.00	4	2.0	.08	.0	.001		Γ
/		Trac proce	alling seeces					25.00	5	2.0	.02	0	.001		
25.7 -	28.8	INTRUSIVE - Dark grey	fine or	d dyke - (nyrite)	Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual An			27.00	5	2.0	.02	0	001		Г
		THE STATE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF	Title gr	3 dyke (pyrree)				29.00		2.0	.02	0.1			Γ
28.8 -	30.5	VOLCANIC -						30.48		1.5	.01	0			_
								20.40	4010	1.5					-
		edium fine grāinod da biotite color - abund				1						-			

Property RHYOL	ITE RESOURCES INC. District NEW WESTMINSTER Hole No. 82R-2	1	Len	PAGE 1	8					
Commenced	Location HARRISON LAKE Tests at		Hor.	Comp.						
Completed	Core Size N Q Corr. Dip - 90°		Vert.	Comp.	WE -					
LAT. 2045N	DEP. 970E ELEV. 109.1 True Brg.		Logg	ed by K.	NORTHCO	OTE			Dip	
Objective Ori	ginal logs summarized by K. C. F. % Recov.		Date	Sept6	/82		Claim	Brg.	Collar	Elev.
						3.5	Ö	-	ပိ	E
METERS To	Description	RECO	SHORT	Sample interval	Sample 1 No.	Length	Analy		Au	Г
0 -7.3	No CORE - Overburden	7.32		7.3-8.0		0.7	12	101	039	
,,,,		9.45	0.6	0.00	4820	0.5			.011	
7.0	HORNEELS BRECCIA	10.06	0.3		4821	0.9			.002	
7.3 - 10.2	Volcanic breccia with strong guartz and carbonate veining	10.67	1 -	10.0	1 10000	0.6			.001	
	Shost-like outlines of fragments. Bleaning and creamy alteration	12.19	-	11.0		1.0	-		.030	
The Reserve	most-like out times of fragments. Disa; ning and creamy afteraction	13.11	-	12.0		(.0	-		.002	
10.2 - 10.7	GOUGE - Poor recovery Quartz and carbonate veining	14.63	-	13.0	100000	1.0	.11	.18	.008	
10.2 2.0.7		16.15	-	14.0	4826	(.0	.09	.04	.008	
10.7 - 17.6	DIORITE -	17.68	-	15.0	4827	1.0	.07	.01	.001	
	Dark to medium grey mottled breccia at top becoming	19.20	-	16.0	4828	1.0	.10	.28	.012	L
	more massive. Cream and green alteration patches @ 40°	19.51	-	17.0	4829	1.0	.29	.33	.059	
		21.04	-	18.0	4830	1.0	.09	.01	.001	_
17.6 - 30.5	HORNFELSIC BRECCIA	22.26		(4)	(6) 1					L
	Mottled appearance with granite, sed. and volcanic fragments	23.78	0.2							L
	with patches of green and cream alteration	25.30	-							
Topleone st	Irregular pyrite and some pyrrhotite	26.83	5			1				_
THE PERMIT	066 July 1994 1995 1996 1997	27.13	0.1	o y Li					-	L
36 1919/49	2012 048 24 th	28.35	1 -							
Communicas	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	29.88	0.2	5						-
Program THY to	E RESC D NO EXCEL 1980 1997 CLASSING TO BOSE 9007	30.48			-	-	-			-
	END OF HOLE		-							_

	THE DESCRIPTION THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF TH				PAGE 1/1						
	ITE RESOURCES INC. District NEW WESTMINSTER	Hole No. 82R-3		Meson in		30.5		-			
Commenced	Location HARRISON LAKE	Tests at	290 1		Comp.			-			
Completed	Core Size NQ	Con. Dip			Comp.			-			
LAT. 2045 N	DEP. 955 E FLEV. 110.0	True Brg.		Logg	ed by K.		TE	-		Dip	
Completed  LAT. 2045 N  Objective Ori	ginal logs summarized by K. C. F.	% Recov.	12.5	Date	Sept 1	1/82		Claim	Brg.	Collar	Elev.
METERS	Description		RECOV	EDV	lt'c1	T	T	Anal	-	ŭ	<u> </u>
From To	Description		RUN	SHORT	Sample interval	Sample No.	Length	Ag	As	Au	Cu
0 - 2.4	No Core		2.443.96	.8	1.5 - 4.5	4834	1.0	.03	.01	.002	
			4.57	-	4.5- 5.5	4835	1.0	.01	.01	.001	
2.4 - 8.1	BRECCIA		5.49	0.3	9.5-10.5	4840	1.0	.08	.32	.005	
	Hornfelsed rock with fragmental texture with various		6.71		10.511.5	4841	1.0	05	.05	.001	
	shadowy fragments. Some bleached intervals. Dessem, p		7.01	-	11.512.5	4842	1.0	.20			
8 1 - 15 8			7.93	-	12.5	4843	1.0			.002	
8.1 - 15.8	MINERALIZED BRECCIA		9.45	-	13.514.5	4844	1.0			.013	
	Like preceding but bleached zones with quartz and can	rbonate'veins	10.98	-	14.5	4845	1.0			.003	
- 3	and pyrite andarsenopyrite.		12.50	-	27.530.5	4849	3.0		7.5	.001	.028
			14.18	0.2			1			THE SAME	
15.8 -30.5	BRECCIA		15.85	0.1							
	Fragments of sedimentary, volcanic and diorite origin	1	17.38	-		(1) Car (2) (2)	re de	111		V	_
	Dykes of leucocratic diorite 20.3 - 21.3 and 25.2 - 2	26.3, 27.9 - 28.1	18.90	-				1		Q.,	
	Mineralization bydissem pyrite and pyrrhotite in		20.47	UATE	1491 115	7819		E	Ė	Ę	
T <sub>i</sub>	bleached and altered zones with silicification. Trace of	of	21.34	130	SELECT K.	salarjent	15			P	
	chalcopyrite noted near last.		22.26	0.3	շասե ,						
			23.48	_ 01	RUN	SHORT					
			25.00	0.2	27.4428.3	5 -					
	END OF HOLE				1.00	_		-			
			26.52 27.44		- 19.73 30.49	0.2					

						PAGE1/	1					
	ITE RESOURCES INC.	District NEW WESTMINSTER	Hole No. 82R-4		Len	gth 30	.5		4			
Commenced		Location HARRISON LAKE	Tests at		Hor.	Comp.			1			
Completed		Core Size NQ	Corr. Dip - 90°		Vert.	Comp.						
LAT. 2060 N	DEP.955 E	ELEVI12.7	True Brg.		Logg	ed by K.	NORTHC	OTE			οiο	
Objective Or:	iginal logs summari	zed by K. C. F.	% Recov.		Date	Sept.12,	1982		Claim	Brg.	Collar	Flev
									O	-	ပိ	H
METERS	Description			RECOV	SHORT	Sample interval	Sample No.	Length	Analy		Au	Г
0 - 2.7	Rubble - no core -	bleached altered and mineralized		0.0 -2.74		0 2.74		2.74		76		Γ
	1.00010 110 0010	Diedenge ditered and mineralized		3.66	.4	2.74-2.93	100	0.2	10	:01	001	
2.7 - 4.8	BRECCIA - broken an	d altered		4.57	.7	2.933.66		0.7	.09	.38	.010	Т
			CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR		.4	3.664.57	4853	0.9	.06		.001	
	Some mineralization	hy pyrite and arsenopyrite		6.106.55	-	4.575.50	4854	0.9		.01	.003	
4.8 - 14-6	BRECCIA -			8.08	.3							
		l texture with diorite and silica	•	9.45	.1	8.50 10.5	04858	2.0	.05	.06	.010	L
		ebs and fracture of pyrite		10.06	. 1	10.50	04859	2.0	.17	.36	.021	
		1,		11,59	1	112.50	04860	2.0	.07	.02	.002	L
14.6 - 24.3	BRECCIA			11.5913.1	1 -			L'				L
	Strong fragmental ap	pearance, pinkish cast, silicifie	ed	14.63	-							L
	with dissem, pyrite	blebs and masses		16.15	-				-			-
				17.98	-							_
24.3 - 26.5	DYKE?			19.20								_
1	Dark green andesite	some breccia fragments		20.73								_
	-	3		22.25	-					_		_
26.5 - 27.4	BRECCIA-			23. 4.7	-					_		_
				25.30								_
27.4 - 30.5	DIORITE - Dyke?			26.82				<del> </del>				_
JE 11 14	Weak layered appeara	nce at top. Medium grained dark	grey	28.35								_

	LITE RESOURCES INC. District NEW WEST	0411 3		ength 30.5		4			
Commenced		RRISON LAKE Tests at		or, Comp.		4			1
Completed	Core Size	Corr. Dip -90°	Ve	rt. Comp.		- 1			
		.4 True Brg.	Lo	gged by K.NORTHO	OTE	4	i		
Objective O	riginal logs summarized by K. C. F.	% Recov.	Da	te Sept 16/82		aim	Collar	Elev.	
METERS	Description		RECOVERY	Sample   Sample	1	Analy		ū	
From To			RUN SHO		Length			Au 📗	
061	Overburden		.61 2.74 0.5		1.0	.08	16 .	17	
			3.35 0.3	10.001.0 4869	1.0	.09	10 .	009	
0.6 - 9.0	BRECCIA		4.97 0.0	111 0	1.0	.09	04 .	132	
9	Hornfelsic with shadowy angular fragmen	ts - Pyrite, pyrrohotite	5.18 -	13.0 4871	1.0	19	30 .	10	7
3	and traces chalcopyrite -Siliceous		5.79 0.1		1.0		24		1
9.0 - 16.8			6.71 -	15.0 4873	1.0		06		
9.0 - 16.8	BRECCIA		7.62 -	15.0 16.0 4874	1.0		-40		T
16.8 -30.5	Altered and silicified with green and c	reamy bands. Scatterėd	9.30 0.1	16.017.0 4875	1.0	.04	06	110	T
7	narrow bands of quartz with pyrite and		10.06 -	17.0 18.0 4876	1.0	1	04		
			11.58 -	18.019.0 4877	1.0		.20.		T
16.8 -30.5	DIORITE		13.11 0.2		1.0	.07	04 .	001	
-	Medium grained massive to porphyritic.	Dark color	14.63 -						T
	bleached to lighter greens. Scattered p	yrite	16.15 -						
			17.68 0.1		- ( )				
			19.20 0.1						
	END OF HOLE		20.73	RUN SHORT					
			22.25	25.96.82 -			E		
			23.77 -	28.35 -					
			24.38 -	29.72					
			25.30	30.48				1	
			25.91 -						

					PAGE 1	1/1		1 1		1
Property RHYOL	ITE RESOURCES INC.	District NEW WESTMINSTE	R Hole No. 82R-6	L	ength 30.	5		4		
Commenced		Location HARRISON	LAKE Tests at	Ho	r. Comp.			1 1		
Completed LAT.		Core Size NQ	Corr. Dip -90°	Ve	rt. Comp.			1 1		
× LAT.	DEP.	ELEV.	True Brg.	Lo	gged by K.	NORTHCO	OTE		QiO	
Objective Ori	ginal logs summar:	ized by K. C. F.	% Recov.	Da	te Sept	17/82		Claim	Collar	Elev.
x				7	16-2a			Ö  -		ū
METERS TO	Description			RECOVERY RUN SHO	interval	Sample No.	Length		As Au	I
0 - 3.61	NO CORE			.61	6.08.0	4885	2.0	.06	03 .00	)2
н	H-1	Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual Annual An		2.44 0.4	11 0 0	4886	1.0	.0214	.50.20	)2
3.61 - 8.0	DIORITE			3.05 0.	9.0	4887	1.0	70 3	.78.3	12
н	Dark grey granite t	exture -disseminated pyrit	P	3.96 0.3	10.0		1.0	. 14	.80.0	
н	Dark grey grannes	exture organimized pyris	<del>V</del>	. 4.57 -	11.0	.04889	1.0	.13 2	.38.0	
8.0 - 11.6	MINERALIZED HORNFEL	S		5.49 -	12.0	4890	1.0	.04	.53.0	1
=======================================	Diseminated pyrite	and arsenopyrite and fract	ure fillings	6.86 -	3.014.0	4891	1.0	.21 2	.60.1	76
				8.83 -	4.015.0	4892	2.0	.08	.04.00	)4 ,
	BRECCIA - Volcanic			10.06 0.3	11			1		_
11.6 -16.5	Hornfelsed rock wit	h some fracturing and sili	cifkation	11.58 -				1	_	_
				13.11 -						-
16.5 - 24.5	SEDIMENTS - Hornfel	sed		14.63					_	4-
۲	Rock has layered ap	pearance withcourser inter	beds	15.24	RUN	SHORT		-		+-
*	Chlorite andgouge s	lips with seric ite		16.15	23.164.38		-		_	+-
7.				16.76 -	25.30		-			-
24.5 - 26.1	BRECCIA - Volcanic			17.68 0.3	26.82	0.3	-	-		+-
	Ghostlike fragment	outlines - Scattered pyrit	e and pyrrhotite	18.14 -	27.43	-		-	-	-
1 Iggs a				19.20 -	28.35		-			
26.1 - 30.5	DIORITE			20.73 -		1.4			+	
	Altered appearance,	coarse grained, Dissemina	ted pyrite and	22.25.0.	_	ļ	-	-	-	-
	pyrrhotitie	END OF H		23.16 0.						

ol			Yancouver Canada		PAGE 1/1						
Property	RHYOLITE RESOURCES INC.	District NEW WESTMINSTER	Hole No. 82R-7	Len	gth 30.5						
R-7 Commer	ced	Location HARRISON LA	KE Tests at	Ног.	Comp.			-			
Complet	ed	Core Size	Corr. Dip -90°	Vert.	Comp.						
Rus LAT. 2	075 N DEP.955F	ELEV.	True Brg.	Logg	ed by K.NORTHC	OTE	1		Collar Dip	1	-
Objective Alt	Original logs summar	ized by K. C. F.	% Recov.	Date			Claim	Brg.	Collar	·	ength
M=							O		S		Le
H AN METER	S Description			RECOVERY RUN SHORT	Sample Sample interval No.	Length	Anal		Au I		
ф 0 -	0.6 NO CORE			0.612.13 1.3	0.612.13 4893	1.5		.06			_
Δ 0	NO VOILE			3.05 0.6	2.133.96 4894	1.8		.22		-	
Δ 0.6 -	6.5 HORNEFLS		1.644-11-1	3.96 0.8	1 2 06	0.9	+	1.66	-	-	_
Δ		and greenish. Badly broken. S	one guarta	4.88 0.8	4.88 4.88 4895 5.15 4896	0.3		3.52		-1	
Δ -		s with dissem.pyrite and arseno		5.94 0.3	5.15 4896 5.15 <sub>6.00</sub> 4897	0.8	1	1	.021	1	
Δ :	GIIU CAI DOITALE VETTI	3 WICH CISSEINDYLICE AND ALSENO	pyrice	7.01 -	5.00 4897 5.00 7.00 4898	1.0		.16		$\neg$	
Δ 6.5 - 8	.6 BRECCIA			8.53 0.1	7.007.00 4899	2.0		.0		$\neg \dagger$	
Δ Δ		breccia mottled creamy, grey	and	10.06 0.2	3.00 4033	2.0	.02	.01	.005	$\neg$	
Δ		s. Scattered pyrite, arsenopy		11:58 0.1							
Δ		, , , , , , , , , , , , , , , , , , ,		13.11 -		1					
× 8.6 - 2	4.5 BRECCIA			14.63 -			18			_	
Δ				16.51			$\vdash$			$\neg$ †	
<u> </u>	and much granitic t	volcanic and sedimentary fragm	ients	15.54 -	RUN SHORT 25.30 25.60 -	1	$\vdash$			7	
,	-	exture,		1						_	
	Fragments to 50cm			17.53 - 18.75 -	27.13 - 28.39 -	1	$\vdash$				
24.5 -	25 2 DVVE - Dark stay to	black fine grained.		19.20 -	28.96 -	1.				$\neg$	
74.5	23.3 DIKE DAIR GIEV TO	brack time grained.		21.03	29.87						-
25.3 -	28.3 BRECCIA - like prec	edina		22.25	30.18 -		$\Box$			1	
2.5	DNECCIA TIKE PIEC	Curing	All the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	23.49 0.2	30.48 -		1				
28.3 -	30.5 DYKE Dark grey to b	high fine argined		25.49 0.2		<b> </b>	$\vdash$				
20.3		at 30° to core axis. Some amy	adulas	25.30 -				$\Box$			-

1					PAGE 1	/1					1
Property RHYOLI	TE RESOURCES INC. District NEW WESTMINSTER H	lole No. 828-8		Len	gth 35.0						
		ests at	,	Hor.	Comp.						
Commenced Completed	Core Size NQ C	Corr. Dip -90°		Vert.	Comp.						
LAT	그 아내는 그 아내는 아내는 이 아이지 않는데 그가 들어 가게 나를 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데	rue Brg.		Logg	ed by K.N	ORTHCC	TE			Dip	
	inal logs summarized by K. C. F. %	6 Recov.		Date				,E	Brg.		3
Objective Orig	2.101 2090 00.10122000 07 1.1				Jope 17	71702		O	1-	Collar	Elev.
METERS	Description		RECOV		Sample	Sample	Length	Anal	T	1	
			RUN		17.0	CALLED THE STREET, N		Ag		Au_	-
0 - 2.8	No Core		0.0 <sub>2.7</sub> 2.7 <sub>3.05</sub>	N C	19.019.0		2.0			. 0,04	1
			P. 100 100 100 100 100 100 100 100 100 10	-	20.0	4903	1.0	1	-	.010	<del> </del>
2.8 - 8.6	META SEDIMENTS		3.66	0.1	21.0	4904	1.0	-	_	.114	1
	Light to medium grey color with layering at 30° to co	re	4.27		22.0	4905	1.0		_	.210	H
	axis. Some coarer grains at last. Scattered pyrite		5.18		22.0 <sub>23.0</sub> 23.0 <sub>24.0</sub>	4906	1.0	1		.071	-
0 ( 10 0	USDNESI S		5.79	0.3	24.0	4907	1.0	.04	-	.003	-
8.6 - 19.0	HORNFELS		6.40	0.4	26.0	4908	2.0	.08	.08	.002	-
	Light medium grey silicified rock some fragments may		7.01	0.3				-			-
	indicate volcanic origin. Disseminated pyrite and pyr	rhotite	7.32	0.1			-	-		_	-
			8.53	-				-			-
19.0 - 23.9	MINERAL ZONE		10.06	-	23.47	SHORT	-	-			
	Altered and mineralized hornfels with quartz and calc	ite	10.67	-	23.93	-					-
н	veins and pyrite and arsenopyrite		12.04		25.30						
H			13.11		26.21						_
н 23.9 - 35.0	BRECCIA		14.63	-	27.74	0.3					
-	Hornfelsic probably volcanic with mottled dark grey -		16.15	-	29.26				_		
	sections of pale creamy and greenish patches with gho	stly fragments	17.37	-	30.48	-					
	Disseminated pyrite and pyrohotite on fractures		19.05	0.1	32.00	0.2					
			20.73	0.1	33.53	-	ļ				
	END OF HOLE		22.25	-	35.05	_					

### MIN-EN LABORATORIES LTD.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

### Certificate of Assay

To: Rhyolite Resources, PROJECT No. DDH-82-R-2

R.R. #1, Box 31, DATE: Sept.16/82.

Powell River, B.C. File No. 2-660

SAMPLE No.	Ag	As %	Au	X.E.	
901 (2 06 5 00)	oz/ton	.03	oz/ton	82-R-	1
801 (3.96-5.00)					
02 (5.00-6.00)	.20	.73	.063		
03 (6.00-7.00)	.48	1.15	.054		<del></del>
04 (7.00-8.00)	.01	.01	.001		
05 (8.00-9.00)	.01	.01	.001		
06 (9.00-10.00)		.40	.010		-
07 (10.00-11.00)		.35	.021		
08 (11.00-12.00	.12	. 34	.052		-
09 (12.00-13.00)	.09	.11	.011		
10 (13.00-15.00)	.03	.01	.002		
11 (15.00-17.00)	.01	.12	.001		
12 (17.00-19.00)	.01	.01	.001		
13 (19.00-21.00)	.02	.01	.001		
14 (21,00-23,00)	.08	.01	.001		
15 (23.00-25.00)		.01	.001		
16 (25.00-27.00)		.01	.001		
17 (27.00-29.00)	1 1	.01	.001		
18 (29.00-30.48)		.01	.001		
19 (7.32_8.00)	.13	.72	.039	- 82-B	2
20 (8.00-8.53)	.12	.21	.011		
21 (8.53-9.45)	.08	.19	.002	1	
22 (9.45-10.00)	.09	.01	.001		
23 (10.00-11.00)		.36	.030	_	
24 (11.00-12.00)	1 2	.03	.002		
25 (12.00-13.00)		.18	.008		
26 (13.00-14.00)	100	.04	.008		
27 (14.00-15.00)	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	.01	.001		
28 (15.00-16.00)		.28	.012	-	
29 (16.00-17.00)		.33	.059	-1	/
4830 (17.00-18.00)	1	.01	.001	11	/

MINE-EN Laboratorie

CERTIFIED BY:

### MIN-EN LABORATORIES LTD.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

ROJECT	T No. Harrison Lk
ATE: _	Sept.29/82.
ile No	2-732
	ile No.

SAMPLE No.	Ag	As %	Au			
Orani EE 140.	oz/ton		oz/ton			
4887	.70	3.78 -	.312	- 9.00 - 10.00	-DDH - 82 - A	7-6
88	. 14	.80 -	.030	-10.00 - 11.00	-	
89	.13	2.38	.054	- 11.00-12.00	_	
91	.21	2.60 -	.176	13:00 - 14.00	-	
92	.08	.04	.004	14.00 - 16.00		
93	.08	.06	.002	0.61-2.13	DDH 82 - K	-7
94	.08	. 2 2	.009	2.13 - 3.96	_	
9.5	. 20	1.66	.060	3.94 - 4.88	_	
96	. 83	3.52	.111	4.88 - 5.15		
97	.09	. 46	.021	5.15 - 6.00	-	
98	.09	.16	.020	6.00 - 7.00		p
99	.02	.01	.003	7.00 - 9.00		1
74902	.02	.01	.004	17.00-19.00	DDH 82 -	l-9.
0.3	.08	. 28	.010	- 19.00 - 20.00		
04	.19	1.52	Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Committee of the Commit	= 20.00-21.00	.(3	
0.5	. 68	5.16	.210	- 21.00 - 22.00		
06	.38	2.72	.071	-22.00 - 23.00	PALENEUR	
0.7	.04	.06	.003	23.00-24.00	2 - 112 - 112	
4908	.08	.08	.002	24.00-26.00	10 28 2	- 4 3 7
4890	.04	.53	.010	* 12.0v - 13.00	D74 82-R	-6
		1 /2				
			2	<u></u>		921
			•		a -	/

MINE-EN Laboratories Ltd.

CERTIFIED BY:

### MIN-EN LABORATORIES LTD.

705 WEST 15TH STREET, NORTH VANCOUVER, B.C. V7M 1T2 PHONE: (604) 980-5814 OR (604) 988-4524

## Certificate of Assay

TO:	Rhyolite Resources,	PROJECT No. Harrison Lk
	R.R.#1, Box 31,	DATE: Sept. 29/82.
	Powell River, B.C.	File No. 2 - 732

SAMPLE	No.	Ag	As %	Au	Cu %		
		oz/ton		oz/ton	INTERVAL		
(4834	<b>.</b>	.03	.01	.002	3.50 - 4.50	DD H 82	-R-3
35	5	.01	.01	.001	4.50 -5.50	. II zos	
40	)	.08	. 32	. 005	9.50 - 10.50		
3 41		.05	.05	.001	10-50 - 11.50		
42	2	.20	.86	.052	4.50 - 12.50		
43	3	.01	.01	.002	12.50 - 13.50		
44		.06	.44	.013	13.50 - 14.50		4
45	5	.03	. 28	.003	14.50 - 15.50		
49	)	.02	.02	.001	27.50-30.49		
50	)	.70	.76	.011	0.00 - 2.74	- JUH 82	-R-4.
51		.10	.01	.001	2.74 - 2.93	14.4	
2-R-4 / 52	2	.09	. 38	.010	2.93 - 3.66		
53		.06	.20	.001	3.66 - 4.57	'n	
54		.03	.01	.003	4.57 - 5.50		
58	3	.06	.06	.010	8.50 - 10.50		
59	)	.17	. 36	.021	10.50 - 12.50		
60	)	.07	.02	.002	12.50 - 14.50	11	
/ 68	3	.08	.16	.017	9.00 -19.00	- DDH 82 -	£-5
69	)	.09	.10	.009	10.00 - 11.00		
70	)	.09	.04	.032	11.00 - 12.00	- 111 ч	
71		.19	. 30	.010	12.00 - 13.00		
72	)	.08	. 24	.009	13.00 - 14.00		
. 5 73	3	. 04	.06	.004	14.00-15.00		
74		.10	1.40	.020	15.00-16.00	- 11	
75	5	.04	.06	.010	16.00 - 17.00		
76	5	.08	.04	.003	17.00 -18.00		
77	7	.08	1.20	.029	19.00 - 19.00	- и	
78	3	.07	.04	.001	19.00 - 20.00	и	
85		.06	.03	.002	6.00-8.00	DDH 82:-	R-6 /
k-6 4886	5	1.02	14.50 -	1.202	-8.00-9.00	6	

MINE-EN Laboratories Ltd.

CERTIFIED BY:

August 25, 1982.

Mr. Geoffrey White, R.R. #1, Box 11, Black Point Road, Powell River, B.C.

Dear Sir:

Re: Jerry 6 - 11 Mineral Claims
Record Nos. 1500 - 1505
New Westminster Mining Division

This office is in receipt of a letter from the Chief Gold Commissioners office in Victoria in which they have asked us to advise of the following:

The above claims were a restaking of forfeited claims (Jerry 6 - 11) but these claims were not open for staking as it appears they fall under Section 17 (copy enclosed) of the Mineral Act. Where a mineral claim or 2 post claim is partially or wholly within a mineral claim of the same ownership, those portions located within the mineral claim shall, on forfeiture or cancellation, be deemed to be included in the mineral claim that remains in good standing.

The forfeited Jerry claims, Aqua, Nagy C and Nagy Mineral claims are all under the ownership of Rhyolite Resources Inc.

Yours truly,

T. P. McKinnon,

:dl Encl.

### Locating claim

14. A mineral claim shall be located in accordance with the regulations.

### Location made on Sunday

15. Location of a mineral claim on a Sunday is not for that reason invalid.

#### Effect of location of part on reserved areas

16. The inclusion within a mineral claim of land situated in an area in which this Act prohibits the location of mineral claims does not affect the validity of the location as to the remainder of the mineral claim.

1977-54-16.

### \* Inclusion of forfeited claims within mineral claim

- 17. (1) Where a mineral claim or 2 post claim is partially or wholly within a mineral claim of the same ownership, those portions located within the mineral claim shall, on forfeiture or cancellation, be deemed to be included in the mineral claim that remains in good standing and section 27 (2) does not apply to them.
- (2) The chief gold commissioner may order that subsection (1) does not apply to an owner where the chief gold commissioner is satisfied that the owner has allowed his mineral claim or 2 post claim to be forfeited or cancelled in an attempt to avoid the requirements of section 22 or 45.
  - (3) Where an order is made under subsection (2),
    - (a) the chief gold commissioner shall serve a copy of the order on the owner;
    - (b) the owner may appeal to the minister at any time within 30 days after service of the order.

1977-54-17.

#### Reduction of mineral claim

18. The holder of a mineral claim may reduce the size of his mineral claim in accordance with the regulations and the unexpired exploration and development recorded or credited under section 24 for the area of a mineral claim that is excluded under this section may be applied to the reduced mineral claim, subject to the 10 year maximum referred to in section 24.

1977-54-18.

### Acquiring reverted Crown granted 2 post claim

- 19. (1) Where a Crown granted 2 post claim has reverted to the Crown in right of the Province and the survey in respect of the claim has not been cancelled, the claim may, subject to the regulations, on application in prescribed form and payment of a prescribed recording fee, be acquired as a mineral claim without the necessity of locating it under this Act.
- (2) On receipt of an order from the Lieutenant Governor in Council made at any time before an application is granted under subsection (1), the Surveyor General shall cancel the survey of a reverted Crown granted 2 post claim.

### CERTIFICATE OF THE COMPANY

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

Director Promoter

SYDNEY ASHTON Director and Promoter

WILLIAM DAVID LYONS

Director and Promoter

DATED at Vancouver, British Columbia, this 30th day of November, 1982.

### CERTIFICATE OF THE UNDERWRITER

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 Part VII of the Securities Act, and the regulations thereunder.

YORKTON SECURITIES INC.

DATED this 30th day of November, 1982.