

~~PWSB~~ / C.P.

**PROSPECTUS DATED JULY 8, 1991**

Iron Cap Prop.  
092 L/5E  
092 L/228

This Prospectus constitutes a public offering of these securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell such securities.

No securities commission or similar authority in Canada has in any way passed upon the merits of the securities offered hereunder and any representation to the contrary is an offence.

NEW ISSUE  
OMAX RESOURCES LTD.  
(hereinafter called the "Issuer")  
310 - 808 West Hastings Street,  
Vancouver, B.C.  
V6C 2X4  
500,000 Common Shares <sup>1</sup>

012843

AUG 07 1991

Geological Survey Branch  
MEMPR

Common Shares	Price to Public	Commission	Net Proceeds to be received by the Issuer <sup>2 3</sup>
Per Common Share	\$0.50	\$0.075	\$0.425
Total	\$250,000	\$37,500	\$212,500

- <sup>1</sup> The Agents are entitled to over allot the common shares in connection with this Offering, and the Issuer has granted an option (the "Greenshoe Option") to sell common shares in the event of an oversubscription.
- <sup>2</sup> The Issuer has granted the Agents non-transferable Agents' Warrants for the purchase of up to 125,000 common shares as described in Item 1 of this Prospectus.
- <sup>3</sup> Before deduction of the balance of the cost of the issue, estimated to be \$20,000.

This Prospectus qualifies the distribution of the 500,000 shares to the public, the issuance of the Agents' Warrants, the distribution of up to a maximum of 75,000 additional shares pursuant to the Greenshoe Option and the distribution at market price at the time of sale of any shares acquired by the Agents pursuant to the Guarantee. See "Plan of Distribution" for further details.

THERE IS NO MARKET THROUGH WHICH THESE SECURITIES MAY BE SOLD. The price of this issue has been determined by negotiation between the Issuer and the Agents. The issue price to the public per common share exceeds the net book value per common share immediately prior to the date of the Prospectus by \$0.391 per common share. The net book value per common share after giving effect to this Offering, but without giving effect to the Agents' Warrants or Greenshoe Option, will be \$0.3167 per common share representing a 63.3% dilution of the Offering price per common share.

The Vancouver Stock Exchange has conditionally listed the securities being offered pursuant to this Prospectus. Listing is subject to the Issuer fulfilling all the listing requirements of the Vancouver Stock Exchange on or before January 14, 1992, including prescribed distribution and financial requirements.

**A PURCHASE OF THE SECURITIES OFFERED BY THIS PROSPECTUS MUST BE CONSIDERED A SPECULATION. SEE "RISK FACTORS" HEREIN.**

Upon completion of this Offering, but without giving effect to the Agents' Warrants or the Greenshoe Option, this issue will represent 27% of the common shares then outstanding. The common shares now owned by controlling persons, promoters, directors and senior officers of the Issuer, and "Underwriters" as defined in Local Policy 3-30 of the British Columbia Securities Commission, represent 40.5% of the common shares which will be issued and outstanding on completion of this Offering. Refer to the heading "Principal Holders of Securities" herein for details of common shares held by "Underwriters".

The Agents have agreed to purchase (the "Guarantee") any of the Shares offered hereby which have not been sold at the conclusion of the Offering, and as consideration for the Guarantee have been granted the Agents' Warrants (see "Plan of Distribution"). The Agents' Warrants have been distributed to the Agents under this Prospectus. Any common shares acquired by the Agents under the Guarantee will also be distributed under this Prospectus through the facilities of the Vancouver Stock Exchange at the market price at the time of sale.

One or more of the directors of the Issuer has an interest, direct or indirect, in other companies. Reference should be made to the item "Directors and Officers" herein for a comment as to the resolution of possible conflicts of interest.

No person is authorized by the Issuer to provide any information or to make any representation other than those contained in this Prospectus in connection with the issue and sale of the securities offered by the Issuer.

We, as Agents, conditionally offer these securities subject to prior sale, if, as and when issued by the Issuer and accepted by us in accordance with the conditions contained in the Agency Agreement referred to under "Plan of Distribution" in this Prospectus.

Agents

WOLVERTON SECURITIES LTD.  
1750 - 701 West Georgia Street  
Vancouver, British Columbia  
V7Y 1J5

C.M. OLIVER & CO. LTD.  
200 - 750 West Pender Street  
Vancouver, B.C.  
V6C 1B5

Effective Date: July 18, 1991



TABLE OF CONTENTS

	<u>PAGE</u>
PROSPECTUS SUMMARY	
(1) PLAN OF DISTRIBUTION	1
(2) USE OF PROCEEDS TO ISSUER	2
(3) SHARE AND LOAN CAPITAL STRUCTURE	3
(4) PRIOR SALES	4
(5) NAME AND INCORPORATION OF ISSUER	4
(6) DESCRIPTION OF BUSINESS OF ISSUER	4
(7) INCORPORATION WITHIN ONE YEAR - PRELIMINARY EXPENSES	7
(8) RISK FACTORS	7
(9) PROMOTER	8
(10) LEGAL PROCEEDINGS	9
(11) DIRECTORS AND OFFICERS	9
(12) EXECUTIVE COMPENSATION	11
(13) ESCROWED SHARES	11
(14) PRINCIPAL HOLDERS OF SECURITIES	11
(15) OPTIONS TO PURCHASE SECURITIES	12
(16) INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS	12
(17) DIVIDEND RECORD	12
(18) MATERIAL CONTRACTS	12
(19) AUDITOR, TRANSFER AGENT AND REGISTRAR	13
(20) OTHER MATERIAL FACTS	13
(21) STATUTORY RIGHTS OF RESCISSION AND WITHDRAWAL	13
FINANCIAL STATEMENTS AND REPORT OF AUDITOR	
REPORT ON THE ISSUER'S IRON COP PROPERTY	
CERTIFICATES	

**PROSPECTUS SUMMARY**

The information given below is intended to provide a summary only of the principal features of the Offering. Reference is made to the more detailed information appearing elsewhere in this Prospectus.

**The Offering**

Issuer:	Omax Resources Ltd.
Offering:	500,000 common shares
Price:	\$0.50 per common share
Commission:	\$0.075 per common share
Net Amount:	\$212,500
Agents' Warrants:	: 125,000 common shares at \$0.50 per share
Greenshoe Option:	Up to 75,000 common shares at \$0.50 per common share

**Use of Proceeds:** The Issuer will receive net proceeds of \$212,500 which will be applied, together with unallocated working capital on hand of approximately \$22,500, to pay the balance of the cost of this issue, being \$20,000, \$10,000 to make a property payment, to carry out the exploration program on the Iron Cop property at an estimated cost of \$90,000 and to provide working capital for the operation of the Issuer's business. Refer to Item 2, "Use of Proceeds to Issuer" herein for further details.

**Risk Factors:** The securities offered hereby are speculative investments and prospective purchasers should consider a number of risk factors. The Issuer's business is subject to risks normally encountered in mineral resource exploration and development. The properties in which the Issuer has an interest are in the exploration and development stage only and are without a known body of commercial ore. No survey of the properties of the Issuer has been made and therefore in accordance with the laws of the jurisdiction in which the properties are situate, their existence and area could be in doubt. There is no market for the common shares being offered and no assurance one will develop. Refer to Item 8, "Risk Factors" herein for further details.

**The Issuer**

The principal business which the Issuer carries on or intends to carry on is the acquisition, exploration and development of resource properties.

Iron Cop Property

The Issuer is the owner of a 100% interest in four mineral claims (Randy 1, Randy 2, London 2 and Bev) and has entered into an option agreement to purchase three additional mineral claims (London 1, Bozo 1 and Bozo 2) all situated in the Nanaimo and Alberni Mining Divisions in the Province of British Columbia. The claims are located 13 kilometers southwest of the town of Port Alice on Vancouver Island.

The mineral claims are a copper-gold prospect. The property has been actively explored since 1960. The property contains several copper vein and porphyry style showings. Exploration programs have concentrated on the Wilf, Iron Cop, and Ridge showings with geological mapping, geochemical sampling, geophysical surveys and diamond drilling. The Issuer carried out a soil geochemical sampling program and a magnetometer and VLF-EM survey on the Wilf showing in 1990 at a cost of approximately \$75,500. The 1990 exploration program was designed to more clearly delineate the structure and pattern of alteration related to known mineralization. The Issuer has not carried out any exploration work on the Iron Cop showing to date.

The Issuer's consulting geologist has recommended a program of grid extension, geochemical sampling, geological mapping, induced polarization and trenching for the Iron Cop zone and further prospecting the Ridge, Wilf and Grid 2 showings at an estimated cost of \$90,000.

The property is without a known body of commercial ore and there is no surface or underground plant or equipment on the property.

Refer to Item 6, Description of Business of Issuer herein for further details.

(1) PLAN OF DISTRIBUTION

Offering

The Issuer by its Agents hereby offers (the "Offering") to the public through the facilities of the Vancouver Stock Exchange (the "Exchange") 500,000 common shares (the "Shares") in the capital of the Issuer at a price of \$0.50 per Share. The Offering will be made in accordance with the rules and policies of the Exchange on a day (the "Offering Day") determined by the Agents and the Issuer, with the consent of the Exchange, within a period of 180 days from the date of issuance of a receipt for this Prospectus (the "Effective Date") by the Superintendent of Brokers for British Columbia (the "Superintendent") but in any event before May 27, 1992.

The exchange has conditionally listed the securities being offered pursuant to this Prospectus. Listing is subject to the Issuer fulfilling all the listing requirements of the Exchange on or before January 14, 1992, including prescribed distribution and financial requirements.

Appointment of Agents

The Issuer, by an agreement (the "Agency Agreement") dated March 7, 1991, appointed the following as its agents (the "Agents") to offer the Shares to the public as follows:

<u>Name of Agent</u>	<u>Participation</u>
Wolverton Securities Ltd.	300,000 shares
C.M. Oliver & Co. Ltd.	<u>200,000 shares.</u>
	500,000

The Agents will receive a commission of \$0.075 per Share sold.

Agents' Warrants

The Agents have agreed to purchase from their respective portions of the Offering any Shares not sold at the conclusion of the Offering. In consideration therefore, the Agents have been granted in proportion to their participation in the Offering, non-transferable share purchase warrants (the "Agents' Warrants") entitling them to purchase up to 125,000 common shares of the Issuer at any time up to the close of business one year from post and call for trading of the Issuer's common shares on the Exchange at a price of \$0.50 per common share.

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

The Agents reserve 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.

The obligations of the Agents under the Agency Agreement may be terminated prior to the day the Issuer's common shares are posted and called for trading on the Exchange at the discretion of the Agents on the basis of their assessment of the state of the financial markets or at any time upon the occurrence of certain stated events.

The Issuer has granted the Agents a right of first refusal to provide future public equity financing to the Issuer for a period of 12 months from the Effective Date.

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

The directors, officers and other insiders of the Issuer may purchase Shares from this Offering.

**Greenshoe Option**

The Agents may over allot common shares of the Issuer to cover oversubscriptions up to an amount being the lesser of the number oversubscribed or 15% of the Offering and, in such case, has an option for 60 days from the Offering Day to acquire common shares from the Issuer at the Offering Price less commission to cover such over allotment (the "Greenshoe Option"), or alternatively, the Agents may cover by making purchase of common shares in the market through the facilities of the Exchange.

**Additional Offering**

The Agents have agreed to purchase (the "Guarantee") any of the Shares offered hereby which have not been sold at the conclusion of the Offering, and as consideration for the Guarantee have been granted the Agents' Warrants (see "Plan of Distribution"). The Agents' Warrants have been distributed to the Agents under this Prospectus. Any common shares acquired by the Agents under the Guarantee will also be distributed under the Prospectus through the facilities of the Vancouver Stock Exchange at the market price at the time of sale.

**(2) USE OF PROCEEDS TO ISSUER**

The net proceeds to be received by the Issuer will be \$212,500. The principal purposes for which these funds, together with unallocated working capital as at July 8, 1991 of approximately \$22,500, are to be spent, in order of priority, are

as follows:

- (a) To pay the estimated balance of cost of this issue including legal, audit and printing costs..\$ 20,000
  - (b) To make a property payment in the sum of \$10,000 due on the listing of the Issuer's shares on the Vancouver Stock Exchange on the Iron Cop property... \$ 10,000
  - (c) To carry out an exploration program on the Issuer's Iron Cop property as recommended by Peter A. Christopher, Ph.D., P.Eng. in his report dated April 30, 1991 which forms part of the Prospectus... \$ 90,000
  - (d) To provide working capital... \$115,000 <sup>1</sup>
- TOTAL \$235,000

<sup>1</sup> Any proceeds received from the exercise of the Series "A" Warrants and Greenshoe Option will be added to the working capital of the Issuer.

The Issuer will not discontinue or depart from the recommended programs of work unless advised in writing by its consulting engineer to do so. Should the Issuer change or depart from the recommended programs or business plan notice will be given to all shareholders. If such a change occurs during the distribution of securities pursuant to this Prospectus, an amendment to the Prospectus will be filed.

Except as set out hereafter no part of the proceeds will be used to invest, underwrite or trade in securities other than those that qualify as an investment in which trust funds may be invested under the laws of the jurisdiction in which the securities offered by this Prospectus may be lawfully sold. Should the Issuer intend to use the proceeds to acquire other than trustee-type securities, after the distribution of the securities offered by this Prospectus, approval by the members of the Issuer must first be obtained and notice of the intention must be filed with the regulatory securities bodies having jurisdiction over the sale of the securities offered by this Prospectus.

**(3) SHARE AND LOAN CAPITAL STRUCTURE**

The Issuer is authorized to issue 20,000,000 common shares without par value ("common shares"), of which 1,358,000 common shares are presently issued and outstanding.

All the common shares of the Issuer, including those offered by this Prospectus, are common shares, they are not subject to any future call or assessment, and they all have equal voting rights. There are no special rights or restrictions of any nature attached

to any of the common shares, and they all rank pari passu, each with the other, as to all benefits which might accrue to the holders of the common shares.

<u>Designation of Shares</u>	<u>Shares Authorized</u>	<u>Outstanding on date of balance sheet herein</u>	<u>Outstanding on date of Prospectus</u>	<u>Outstanding After Giving Effect to Offering</u>
Common	20,000,000	483,000	1,358,000	1,858,000 <sup>1</sup>

<sup>1</sup> In the event all of the 125,000 common shares that may be issued upon the exercise of the Agents' Warrants and up to 75,000 that may be issued upon the exercise of the Greenshoe Option described in Item 1 and the incentive options described in Item 14 are exercised, in full, there will be issued and outstanding a total of 2,170,900 common shares.

The Issuer had a deficit as at June 20, 1991 of \$35,442.

(4) PRIOR SALES

Since incorporation, the Issuer has sold the following common shares for cash:

<u>Number of Common Shares</u>	<u>Price</u>	<u>Commission Paid</u>	<u>Cash Received</u>
750,000 <sup>1</sup>	\$0.01	Nil	\$ 7,500
608,000	\$0.25	Nil	\$152,000
1,358,000			\$159,500

<sup>1</sup> These common shares are subject to an escrow agreement, see Item 12.

(5) NAME AND INCORPORATION OF ISSUER

The full corporate name of the Issuer is Omax Resources Ltd. The Issuer was incorporated under the laws of the Province of British Columbia on May 1, 1990 by registration of its Memorandum and Articles and commenced business operations in May, 1990. The Issuer has its head office and principal place of business at 310 - 808 West Hastings Street, Vancouver, British Columbia.

(6) DESCRIPTION OF BUSINESS OF ISSUER

The principal business which the Issuer carries on or intends to carry on is the acquisition, exploration and development of resource properties.

Iron Cop Property

The Issuer has acquired an undivided 100% interest in four mineral claims (45 units) situated in the Nanaimo and Alberni Mining Divisions in the Province of British Columbia more particularly described as follows:

<u>Claim Name</u>	<u>Record No.</u>	<u>No. Of Units</u>	<u>Expiry Date</u>
Randy 1	4249	12	Nov.5/91
Randy 2	4250	9	Nov.5/91
London 2	1852	20	Sept.26/92
Bev	1758	4	June 13/96

The Issuer acquired the property pursuant to an agreement dated May 2, 1990 with 312049 B.C. Ltd. and J. Paul Stevenson & Associates Natural Resource Exploration & Development Ltd. both of Vancouver, British Columbia in consideration of the sum of \$25,000 (paid) and a 3% net smelter returns royalty interest (as to 50% each). 312049 B.C. Ltd. and J. Paul Stevenson & Associates Natural Resource Exploration & Development Ltd. are both at arms length to the Issuer and the only 10% or greater shareholder of 312049 B.C. Ltd. is Ian Macdonald and of J. Paul Stevenson & Associates Natural Resource & Development Ltd. are J. Paul Stevenson and Hugh Grenfal.

The Issuer entered into an option agreement dated April 29, 1991 with Barry Price pursuant to the terms of which the Issuer was granted an option to purchase a 100% interest in and to the following mineral claims situated in the Nanaimo and Alberni Mining Divisions in the Province of British Columbia (contiguous to the Randy 1, Randy 2, London 2 and Bev mineral claims) more particularly described as follows:

<u>Claim Name</u>	<u>Record No.</u>	<u>Expiry Date</u>
London 1	1850	Sept. 26, 1991
Bozo 1	1595	Oct. 19, 1991
Bozo 2	1596	Oct. 19, 1991

The Issuer may earn a 100% interest in and to the mineral claims by the payment of \$250,000 as follows:

(a) \$10,000 on the listing posting and calling of the Issuer's shares on the Exchange;

(b) \$15,000 on the first anniversary of the initial payment date;

(c) \$25,000 on the second anniversary of the initial payment date;

(d) \$40,000 on the third anniversary of the initial payment date;

(e) \$40,000 on each anniversary date thereafter until a total of \$250,000 has been paid.

The mineral claims are also subject to a net smelter return royalty of 4% up to \$250,000 and a net smelter return royalty of 2% thereafter. All option agreement payments will be credited to the royalty payments.

The Issuer's engineer has prepared an engineering report which is attached to and forms part of the Prospectus and summarizes the history, geological setting and recommends further exploration as follows:

"The Iron Cop Property, consisting of seven metric claims totalling 95 units, covers about 1650 hectares (4077 acres) in the Alberni and Nanaimo Mining Divisions on Vancouver Island, British Columbia. The claim area is presently accessed by helicopter from Port Hardy about 50 kilometers to the north. Roads along Colonial Creek are driveable to within about 4 kilometers of the property and heavier equipment could be ferried from the end of the Colonial Creek Road.

The Iron Cop Property has been actively explored since Prospectors located the initial copper showings in 1960. The claims contain several copper vein and porphyry style showings in Vancouver Group rocks. Limestone horizons in the area give the potential for copper-gold skarn deposits. Exploration programs have concentrated on the Wilf, Iron Cop and Ridge showings on the Iron Cop Property with geologic mapping, geochemical sampling, geophysical surveys, and diamond drilling.

The property was explored in 1962-64 by Riocanex Ltd. and from 1984 to 1986 by Brinco Mining Ltd., who drilled 7 diamond drill holes in the Iron Cop zone. The writer evaluated and sampled sections of Brinco's drill core which is stored at the Iron Cop camp. The writer collected 19 core samples from the old core with values up to 38783 ppm copper and 1520 ppb gold obtained over a 0.5 meter interval in hole 84-2. All remaining core was collected to check previous split core and previously unsampled core was split before sampling. The writer's samples (Table 4) provide values for a number of intersection reported as >10,000 ppm copper and provide copper and gold values for additional intervals. The writer's sampling allow recalculation of the following drill intercepts.

Hole #	Interval	Length	% Cu	PPB Au	Reason for Hole
IC-84-1	9.42-20.69m	11.27m	0.558	185	Test below Tr1
IC-84-2	16.04-41.45m	25.41m	0.341	150	Test below Tr1
IC-84-3	31.09-32.31m	1.22m	0.360	77	Test below Tr1
IC-84-4	60.04-89.90m	29.86m	0.305	192	Test below Tr3
IC-84-5	15.64-17.48m	1.84m	1.63	580	Test below Tr5
	51.00-62.78m	11.34m	0.349	153	Test below Tr5
IC-84-7	41.15-43.28m	2.13m	0.13	15	Test below Tr5

The Iron Cop zone (Figure 6) has a gold anomaly which extends to the northwest boundary of the Iron Cop grid. The anomaly extends

for about 700 meters from about 4400E to 5100E with drill testing restricted to 4825E to 5250E. The anomaly is open to the west and should be defined and evaluated by extending grid geochemical, geophysical and geological coverage and trenching before selecting further drill sites.

The writer recommends further, success contingent, staged exploration of the Iron Cop Property. A Stage I program, of grid extension, geochemical sampling, geological mapping, induced polarization and trenching for the Iron Cop zone and further prospecting of the Ridge, Wilf and Grid 2 showing, is estimated to cost \$90,000.

The property is without a known body of commercial ore and there is no surface or underground plant or equipment on the property.

(7) INCORPORATION WITHIN ONE YEAR - PRELIMINARY EXPENSES

Administration expenses from the date of incorporation to December 31, 1990 totalled \$1,476, and exploration expenses for the same period totalled \$75,500.

(8) RISK FACTORS

There is currently no established market for the securities of the Issuer and no assurance that one will develop. The securities offered hereby are speculative investments, and prospective purchasers should consider the following risk factors.

The Issuer's business is subject to risks normally encountered in mineral resource exploration and development. The profitability of the Issuer's business and the market value of the Issuer's securities will be related to the success the Issuer experiences in exploration and development of resource properties. Mineral exploration and development involve significant risk as few properties which are explored are ultimately developed into producing mines. Substantial expenditures may be required to establish ore reserves through drilling, to develop metallurgical processes to extract the metals from the ore and to construct the mining and processing facilities at any site chosen for mining. No assurance can be given that current exploration programs will result in any commercial mining operation. The Issuer's mineral properties are without a known body of commercial ore and the proposed programs are an exploratory search for ore. The purpose of the present Offering is to raise funds to carry out exploration with the objective of establishing an economic body of ore. If the Issuer's exploration programs are successful, additional funds will be required for the development of an economic ore body and to place it into commercial production. The only sources of future funds presently available to the Issuer are the sale of equity capital, or the offering by the Issuer of an interest in the property to be earned to another party or parties carrying out further exploration or development thereof.

The boundaries of the mineral properties referred to in this Prospectus have not been surveyed and, therefore, in accordance with

the mining laws of the applicable jurisdictions, their precise location and area may be in doubt.

In addition, it is normal practice in the mining industry to conduct preliminary title examinations to mineral properties prior to conducting exploration work, however, there is no assurance that such an examination establishes ownership of the mineral property and accordingly, ownership of the Issuer's mineral properties may be in doubt. The property may be subject to prior unregistered agreements or transfers or native land claims, and title may be affected by undetected defects. The Issuer will follow usual industry practice in conducting a preliminary title examination prior to the commencement of exploration work and will complete a comprehensive title examination, if and when a decision is made to place a mineral property into commercial production. Mining operations and exploration activities are also subject to national and local laws and regulations which currently or in the future may have a substantial adverse impact on the Issuer. In order to comply with applicable laws, the Issuer may be required to make capital and operating expenditures or to close an operation until a particular problem is remedied. Other hazards such as unusual or unexpected formations or other conditions may arise. The Issuer may become subject to liability for pollution, cave-ins or hazards against which it cannot insure or against which it may elect not to insure. The payment of such liabilities may have a material, adverse effect on the Issuer's financial position.

The issue price to the public per common share exceeds the net book value per common share immediately prior to the date of the Prospectus by \$0.391 per common share. The net book value per common share after giving effect to this Offering, but without giving effect to the Greenshoe Option, will be \$0.3167 per common share representing a 63.3% dilution of the Offering price per common share.

The directors of the Issuer are also directors of other reporting companies and therefore it is possible that a conflict may arise between their duties as a director of the Issuer and those companies. Reference should be made to the Item "Directors and Officers" in this Prospectus for a comment of the procedure for the resolution of possible conflicts of interest.

(9) PROMOTER

The promoter of the Issuer is Theodore Seeberg, a director and officer of the Issuer.

Theodore Seeberg has purchased 750,000 escrowed common shares of the Issuer at the price of \$0.01 per common share and 3,000 common shares of the Issuer at the price of \$0.25 per common share. The Issuer has granted an incentive share purchase option to Theodore Seeberg entitling him to purchase 92,650 common shares of the Issuer. The option is exercisable at the price of \$0.50 per

common share for a period of five years after the Effective Date (see Item 14).

(10) LEGAL PROCEEDINGS

There are no legal proceedings material to the Issuer to which the Issuer is a party or of which any of its property is the subject.

(11) DIRECTORS AND OFFICERS

<u>Name, Municipality of Residence, and Position with the Issuer</u>	<u>Principal Occupation for the past five years</u>
Theodore John Seeberg Vancouver, British Columbia Chief Executive Officer, Promoter and Director	President of Ted Seeberg Design Ltd. (residential design and development company)
Stanislaw Piotr Szary White Rock, British Columbia Director	President of C.E.L. Industries Ltd. a reporting company (holding and investments) and President of Szary Holdings Ltd. (management and consulting firm); previously self-employed consultant to various companies and broker at Prudential Bache Securities
Herbert Kenneth Fredrickson Saskatoon, Saskatchewan Director	P.Eng.; President of Grout Tech Inc. since 1984 (mine consulting firm)
David John Allen Vancouver, British Columbia Secretary	Self-employed accountant since 1972

Some of the directors of the Issuer are also directors and officers of other reporting companies. It is possible, therefore, that a conflict may arise between their duties as a director or officer of the Issuer and their duties as a director or officer of such other companies. All such conflicts will be disclosed by them in accordance with the Company Act, and they will govern themselves in respect thereof to the best of their ability in accordance with the obligations imposed upon them by law. Theodore Seeberg expects to expend approximately 25% of his time on the Issuer's affairs and Stanislaw Szary and Herbert Fredrickson each expect to expend approximately 10% of their time on the Issuer's affairs.

Theodore Seeberg, Stanislaw Szary and Herbert Fredrickson are the members of the Issuer's audit committee.

The directors, officers and promoters of the Issuer have been directors, officers and promoters of other reporting issuers during the past five years. The following is a list of such reporting issuers which includes the periods during which the directors, officers and promoters of the Issuer acted in such

capacity:

<u>Name of Director</u>	<u>Name of Other Reporting Issuers</u>	<u>Term of Office</u>
Theodore Seeberg	Nil	Nil
Stanislaw Szary	C.E.L. Industries Ltd.	Sept/88 to present
	Marlborough Productions Ltd.	Jan/87 to Dec/90
Herbert Fredrickson	Nil	n/a
David Allen	Condor Precious Metals Inc.	July/89 to present
	A.I. Software Inc.	March/89 to present
	Naxos Resources Ltd.	May/86 to July/90

Except as set out below, no director, officer or promoter of the Issuer was a director, officer or promoter of any reporting issuer during the past five years that was struck off the register of companies by the British Columbia Registrar of Companies or other similar authority or was the subject of a cease trade or suspension order for a period of more than 30 consecutive days. No director, officer or promoter of the Issuer during the past ten years has been the subject of any penalties or sanctions by a court or securities regulatory authority related to the trading in securities, the promotion, formation or management of a publicly traded company or involving theft or fraud.

Stanislaw Szary was a director of Marlborough Productions Ltd. a company that was delisted from the Vancouver Stock Exchange for failure to file financial statements. Mr. Szary also became a director of C.E.L. Industries Ltd. a company that had been previously suspended by the Vancouver Stock Exchange prior to his serving as a director. Mr. Szary was responsible for reinstatement of the Company's trading status.

David Allen was a director of Naxos Resources Ltd., a reporting issuer in the Province of Alberta, during which time Naxos Resources Ltd. was the subject of a cease trade order as a result of its directors not filing insider reports and the Company not filing material change reports in accordance with the requirements of the Alberta Securities Act. The Alberta Securities Commission issued a one month cease trade order against Mr. Allen for his failure to file insider reports on a timely basis.

(12) EXECUTIVE COMPENSATION

There is one executive officer of the Issuer, Theodore Seeberg. It is not proposed at this time to pay any remuneration to the executive officer during the period of the next financial year of the Issuer.

No aggregate direct compensation was paid or payable by the Issuer to its executive officer for services rendered for the most recently completed financial year ending December 31, 1990.

The executive officer has been granted incentive options, see Item 14.

(13) ESCROWED SHARES

<u>Designation of Shares</u>	<u>Number of Shares Held in Escrow</u>	<u>% of Issued Shares</u>
Common	750,000	55.23%

As at the date of this Prospectus, 750,000 common shares of the Issuer are held in escrow by Pacific Corporate Trust Company subject to the direction or determination of the Superintendent or the Exchange. The common shares may not be traded in or dealt with in any manner whatsoever without the prior written consent of the Superintendent or the Exchange and will be released on a pro rata basis at the discretion of the Superintendent or the Exchange. Any common shares not released at the end of ten years from the Effective Date of this Prospectus will be cancelled.

(14) PRINCIPAL HOLDERS OF SECURITIES

(a) As of the date of this Prospectus, the following persons own, directly or indirectly, ten percent or more of the issued common shares of the Issuer:

<u>Name and Municipality of Residence</u>	<u>Class of Shares</u>	<u>Type of Ownership</u>	<u>Number of Shares</u>	<u>% of Issued Shares</u>
Theodore Seeberg Vancouver, B.C.	Common	Beneficial and of record	750,000 <sup>1</sup> 3,000 <u>753,000</u>	55.4%

<sup>1</sup> Escrowed common shares



(b) As of the date of this Prospectus, the directors and senior officers of the Issuer and their associates as a group own, directly or indirectly, in the aggregate the number of common shares set out below:

<u>Designation of Class</u>	<u>Number of Shares</u>	<u>% of Issued Shares</u>
Common Shares	753,000	55.4% <sup>1</sup>

<sup>1</sup> Represents 40.5% of the common shares which will be issued and outstanding on completion of the Offering.

(c) "Underwriters", as defined by Local Policy 3-31 of the British Columbia Securities Commission, do not own, directly or indirectly, any common shares in the capital of the Issuer.

**(15) OPTIONS TO PURCHASE SECURITIES**

As of the date of this Prospectus, the Issuer has granted options to purchase up to that number of common shares of the Issuer to executive officers, directors and employees of the Issuer as set out below at the price of \$0.50 per common share to be exercised within five years after the Effective Date of the Prospectus. The options are not assignable and terminate if the optionee ceases to be an executive officer, director or employee of the Issuer.

<u>Position</u>	<u>Number of Common Shares</u>
Executive Officer Options	92,650
Director Options	20,000

**(16) INTEREST OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS**

Reference should be made to Items 11 and 14 for particulars of the interests of management and others in material transactions.

**(17) DIVIDEND RECORD**

The Issuer has not paid any dividends during the last five completed financial years, and it does not anticipate paying any dividends in the near future.

**(18) MATERIAL CONTRACTS**

The only material contracts entered into by the Issuer, other than in the ordinary course of business, are as follows:

(a) Agreement dated May 2, 1990 pertaining to the acquisition of the Iron Cop Property described under the heading "Iron Cop Property" in Item 6;

- (b) Agreement dated April 29, 1991 described under the heading "Iron Cop Property" in Item 6;
- (c) Escrow Agreement dated March 1, 1991 described in Item 12;
- (d) Incentive Option Agreements dated March 1, 1991 described in Item 14;
- (e) Agency Agreement dated March 7, 1991 described under the heading "Appointment of Agents" in Item 1;

All material contracts may be inspected at the Issuer's registered office at 10th Floor, 595 Howe Street, Vancouver, British Columbia during normal business hours during the period of distribution of the securities offered hereby and for a period of 30 days thereafter.

**(19) AUDITOR, TRANSFER AGENT AND REGISTRAR**

The auditor of the Issuer is Bruce F. Jamieson & Co., Certified General Accountant, of 407 - 325 Howe Street, Vancouver, British Columbia.

The transfer agent and registrar of the common shares of the Issuer is Pacific Corporate Trust Company, of 830 - 625 Howe Street, Vancouver, British Columbia.

**(20) OTHER MATERIAL FACTS**

The Issuer has not made, nor does it intend to make, any arrangements, written or oral, for promotional or public relation services on its behalf.

There are no material facts relative to the Issuer other than disclosed in this Prospectus.

**(21) STATUTORY RIGHTS OF RESCISSION AND WITHDRAWAL**

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

OMAX RESOURCES LTD.  
INDEX TO THE UNAUDITED FINANCIAL STATEMENTS  
MAY 31, 1991

OMAX RESOURCES LTD.  
FINANCIAL STATEMENTS  
MAY 31, 1991  
(UNAUDITED)

REVIEW ENGAGEMENT REPORT	
BALANCE SHEET	Exhibit A
STATEMENT OF ADMINISTRATION COSTS AND DEFICIT	Exhibit B
STATEMENT OF OPERATING, FINANCING AND INVESTING ACTIVITIES	Exhibit C
SCHEDULE OF DEFERRED EXPLORATION AND DEVELOPMENT COSTS	Schedule I
NOTES TO THE FINANCIAL STATEMENTS	

OMAX RESOURCES LTD.  
BALANCE SHEET  
MAY 31, 1991

(With comparative audited figures for December 31, 1990)  
(UNAUDITED)

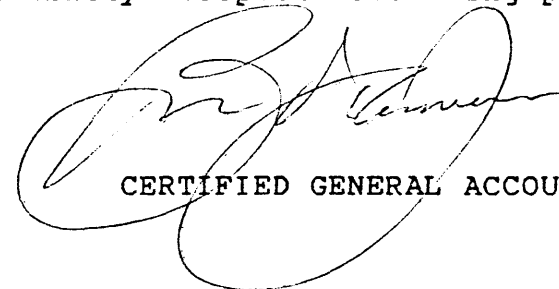
REVIEW ENGAGEMENT REPORT

To the Shareholders of  
Omax Resources Ltd.

I have reviewed the balance sheet of Omax Resources Ltd. as at May 31, 1991, the statement of administration costs and deficit, and the statement of operating, financing and investing activities for the five months then ended. My review was made in accordance with generally accepted standards for review engagements and accordingly consisted primarily of enquiry, analytical procedures and discussion related to information supplied to me by the company.

A review does not constitute an audit and consequently I do not express an audit opinion on these financial statements. The most recent audited financial statement issued to shareholders on which I have expressed an opinion was dated to December 31, 1990.

Based on my review, nothing has come to my attention that causes me to believe that these financial statements are not, in all material respects, in accordance with generally accepted accounting principles.



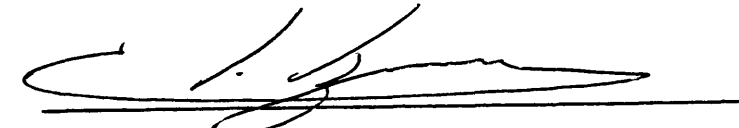
CERTIFIED GENERAL ACCOUNTANT

Vancouver, B.C.  
June 17, 1991

	May 31, 1991	(Audited) December 31, 1990
<u>ASSETS</u>		
Current Assets		
Bank account	\$ 26,692	\$ 2,891
Trust account	1,256	-
Share subscription receivable	-	15,000
Account receivable	<u>316</u>	<u>-</u>
	28,264	17,891
Mineral Properties, including deferred costs (Notes 2 and 3)	100,500	100,500
Incorporation Costs	<u>883</u>	<u>883</u>
	<u>\$ 129,647</u>	<u>\$ 119,274</u>
<u>LIABILITIES</u>		
Current Liabilities		
Accounts payable	\$ 5,589	\$ -
<u>SHAREHOLDERS' EQUITY</u>		
Share Capital (Note 4)	159,500	120,750
Deficit	<u>(35,442)</u>	<u>(1,476)</u>
	<u>\$ 129,647</u>	<u>\$ 119,274</u>

Approved on Behalf of the Board:

 THEODORE J. SEEBERG, Director

 STANISLAW P. SZARY, Director

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

## OMAX RESOURCES LTD.

## STATEMENT OF ADMINISTRATION COSTS AND DEFICIT

FOR THE FIVE MONTHS ENDED MAY 31, 1991

(With comparative audited figures for the period May 1, 1990,  
date of incorporation, to December 31, 1990)

(UNAUDITED)

	May 31, <u>1991</u>	(Audited) December 31, <u>1990</u>
ADMINISTRATION COSTS:		
Bank charges	\$ -	\$ 48
Filing fees	10,387	-
Office and administration	1,160	678
Professional fees	22,007	750
Transfer agent	<u>428</u>	<u>-</u>
	33,982	1,476
Interest income	<u>(16)</u>	<u>-</u>
TOTAL ADMINISTRATION COSTS INCURRED DURING THE PERIOD	33,966	1,476
DEFICIT AT BEGINNING OF PERIOD	<u>1,476</u>	<u>-</u>
DEFICIT AT END OF PERIOD	<u>\$ 35,442</u>	<u>\$ 1,476</u>

## OMAX RESOURCES LTD.

## STATEMENT OF OPERATING, FINANCING AND INVESTING ACTIVITIES

FOR THE FIVE MONTHS ENDED MAY 31, 1991

(With comparative audited figures for the period May 1, 1990,  
date of incorporation, to December 31, 1990)

(UNAUDITED)

	May 31, <u>1991</u>	(Audited) December 31, <u>1990</u>
OPERATING ACTIVITIES:		
Administration costs	\$ (33,966)	\$ (1,476)
Increase in accounts payable	5,589	-
Decrease (Increase) in share subscription receivable	15,000	(15,000)
Decrease (Increase) in account receivable	<u>(316)</u>	<u>-</u>
	<u>(13,693)</u>	<u>(16,476)</u>
FINANCING ACTIVITIES:		
Share capital allotted for cash	38,750	105,750
Share subscription receivable	<u>-</u>	<u>15,000</u>
	<u>38,750</u>	<u>120,750</u>
INVESTING ACTIVITIES:		
Acquisition of mineral properties	-	25,000
Deferred exploration and development costs	-	75,500
Incorporation costs	<u>-</u>	<u>883</u>
	<u>-</u>	<u>101,383</u>
INCREASE IN CASH	25,057	2,891
CASH AT BEGINNING OF PERIOD	<u>2,891</u>	<u>-</u>
CASH AT END OF PERIOD	<u>\$ 27,948</u>	<u>\$ 2,891</u>
Cash Consists of:		
Bank account	\$ 26,692	\$ 2,891
Trust account	<u>1,256</u>	<u>-</u>
	<u>\$ 27,948</u>	<u>\$ 2,891</u>

The accompanying notes are an integral part of these financial  
statements.BRUCE F. JAMIESON & CO.  
CERTIFIED GENERAL ACCOUNTANTThe accompanying notes are an integral part of these financial  
statements.BRUCE F. JAMIESON & CO.  
CERTIFIED GENERAL ACCOUNTANT

## Schedule I

## OMAX RESOURCES LTD.

## SCHEDULE OF DEFERRED EXPLORATION AND DEVELOPMENT COSTS

FOR THE FIVE MONTHS ENDED MAY 31, 1991

(With comparative audited figures for the period May 1, 1990,  
date of incorporation, to December 31, 1990)

(UNAUDITED)

	May 31, 1991	(Audited) December 31, 1990
EXPLORATION AND DEVELOPMENT COSTS:		
Accommodation and meals	\$ -	\$ 5,625
Assays	-	8,720
Engineering	-	2,800
Equipment rental	-	5,120
Helicopter	-	8,000
Labour	-	25,735
Line cutting	-	14,000
Maps and reports	-	1,000
Recording fees and licences	-	500
Sundry	-	4,000
	<hr/>	<hr/>
TOTAL COSTS INCURRED DURING THE PERIOD	-	75,500
BALANCE OF COSTS AT BEGINNING OF PERIOD	<u>75,500</u>	<u>-</u>
BALANCE OF COSTS AT END OF PERIOD	<u>\$ 75,500</u>	<u>\$ 75,500</u>

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

BRUCE F. JAMIESON & CO.  
CERTIFIED GENERAL ACCOUNTANT

## OMAX RESOURCES LTD.

## NOTES TO THE UNAUDITED FINANCIAL STATEMENTS

MAY 31, 1991

## 1. NATURE OF OPERATIONS

The company is in the process of exploring its mineral properties and has not yet determined whether these properties contain mineral reserves that are economically recoverable. The continued operations of the company and the recoverability of the amount shown for mineral properties is 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. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Deferred Costs

The company is in the exploration stage with respect to its investment in natural resource properties and accordingly follows the practice of capitalizing all costs related to the exploration project, until such time as the project is put into commercial production, sold or abandoned. If commercial production commences, these capitalized costs will be amortized on a unit-of-production basis. If the mineral properties are abandoned, the related capitalized costs are expensed.

b. Values

The amounts shown for the mineral properties and deferred costs represent costs to date and are not intended to reflect present or future values.

c. Option Payments

Payments on mineral property Option Agreements are made at the discretion of the company and accordingly are accounted for on a cash basis.

d. Administration Costs

Administration costs are currently being expensed in the period in which incurred.

## 3. MINERAL PROPERTIES

Capitalized  
Costs

- a. By an Agreement dated May 2, 1990, the company acquired 100% interest (subject to a 3% net smelter returns royalty) in four (4) adjoining mineral claims, located in the Nanaimo and Alberni Mining Division of British Columbia, for consideration of:

BRUCE F. JAMIESON & CO.  
CERTIFIED GENERAL ACCOUNTANT

.../2

3. MINERAL PROPERTIES (CONT'D)

- Cash (paid)	\$ 25,000
Deferred exploration and development costs incurred to date by the company on the mineral properties	<u>75,500</u>
	<u>\$ 100,500</u>

b. By an Option Agreement dated April 29, 1991, the company has acquired the right to earn a 100% interest (subject to a 4% net smelter returns royalty to a maximum of \$250,000 reducing to 2% thereafter) in three (3) mineral claims, described as the London #1 and Bozo #1 & 2, located in the Nanaimo and Alberni Mining Divisions of British Columbia. The terms of the Option Agreement are:

- Cash payments totaling \$250,000 payable as follows:
- \$10,000, on the "date" the company's shares commence trading on the Vancouver Stock Exchange
  - \$15,000, one year from the "date"
  - \$25,000, two years from the "date"
  - \$40,000, each year thereafter on the "date".

All of the above payments will be credited to the royalty payments.

4. SHARE CAPITAL

The authorized share capital of the company is 20,000,000 shares without par value.

The company has allotted shares of its capital stock as follows:

	<u>May 31, 1991</u>		<u>December 31, 1990</u>	
	<u>Number of Shares</u>	<u>Amount \$</u>	<u>Number of Shares</u>	<u>Amount \$</u>
For cash	608,000	\$ 152,000	423,000	\$ 105,750
For cash (escrow)	750,000	7,500	-	-
For share subscription receivable	-	-	<u>60,000</u>	<u>15,000</u>
	<u>1,358,000</u>	<u>\$ 159,500</u>	<u>483,000</u>	<u>\$ 120,750</u>

Transactions for the Allotment of Share Capital  
During the Current Period:

a. The company has allotted a total of 125,000 shares of its capital stock for the issue of shares at a price of \$0.25 per share.

.../3

4. SHARE CAPITAL (CONT'D)

b. The company has allotted a total of 750,000 shares of its capital stock for the issue of escrow shares at a price of \$0.01 per share.

Stock Options:

The company has granted stock options, subject to shareholder and regulatory approval, to its Directors and employees totaling 112,650 shares of its capital stock at a price of \$0.50 per share, exercisable for a five (5) year period commencing on the effective date of the company's Primary Prospectus.

5. REMUNERATION OF DIRECTORS AND SENIOR OFFICERS

No direct remuneration was paid or is payable to the Directors or Senior Officers of the company during the current period.

6. ADDITIONAL INFORMATION

The company is planning to offer a public financing, by way of a Primary Prospectus, consisting of 500,000 shares of its capital stock at a price of \$0.50 per share to net the corporate treasury \$212,500 after payment of \$37,500 in commission.

OMAX RESOURCES LTD.  
INDEX TO THE FINANCIAL STATEMENTS  
DECEMBER 31, 1990

OMAX RESOURCES LTD.  
FINANCIAL STATEMENTS  
DECEMBER 31, 1990

AUDITOR'S REPORT	
BALANCE SHEET	Exhibit A
STATEMENT OF ADMINISTRATION COSTS AND DEFICIT	Exhibit B
STATEMENT OF OPERATING, FINANCING AND INVESTING ACTIVITIES	Exhibit C
SCHEDULE OF DEFERRED EXPLORATION AND DEVELOPMENT COSTS	Schedule I
NOTES TO THE FINANCIAL STATEMENTS	

OMAX RESOURCES LTD.  
BALANCE SHEET  
DECEMBER 31, 1990

AUDITOR'S REPORT

To the Shareholders of  
Omax Resources Ltd.

I have audited the balance sheet of Omax Resources Ltd. as at December 31, 1990, the statement of administration costs and deficit, the statement of operating, financing and investing activities, and the schedule of deferred exploration and development costs for the period May 1, 1990, date of incorporation, to December 31, 1990. These financial statements are the responsibility of the company's management. My responsibility is to express an opinion on these financial statements based on my audit.

I conducted my audit in accordance with generally accepted auditing standards. Those standards require that I plan and perform an audit to obtain reasonable assurance whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial presentation.

In my opinion, these financial statements present fairly, in all material respects, the financial position of the company as at December 31, 1990, and the results of its operations and the changes in its financial position for the period then ended in accordance with generally accepted accounting principles.

  
CERTIFIED GENERAL ACCOUNTANT

Vancouver, B.C.  
February 4, 1991

(except for Note 8, which  
is as of May 27, 1991)

ASSETS

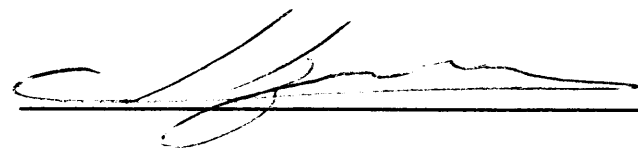
Current Assets	
Bank account	\$ 2,891
Share subscription receivable (Note 5)	<u>15,000</u>
	17,891
Mineral Properties, including deferred costs (Notes 3, 4 and 8)	100,500
Incorporation Costs (Note 2)	<u>883</u>
	<u>\$ 119,274</u>

SHAREHOLDERS' EQUITY

Share Capital (Note 5)	\$ 120,750
Deficit	<u>(1,476)</u>
	<u>\$ 119,274</u>

Approved on Behalf of the Board:

  
THEODORE J. SEEBERG, Director

  
STANISLAW P. SZARY, Director

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



OMAX RESOURCES LTD.  
 STATEMENT OF ADMINISTRATION COSTS AND DEFICIT  
 FOR THE PERIOD MAY 1, 1990, DATE OF INCORPORATION,  
 TO DECEMBER 31, 1990

ADMINISTRATION COSTS:	
Bank charges	\$ 48
Office and administration	678
Professional fees	<u>750</u>
TOTAL ADMINISTRATION COSTS INCURRED DURING THE PERIOD	1,476
DEFICIT AT BEGINNING OF PERIOD	<u>-</u>
DEFICIT AT END OF PERIOD	<u>\$ 1,476</u>

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

OMAX RESOURCES LTD.  
 STATEMENT OF OPERATING, FINANCING AND INVESTING ACTIVITIES  
 FOR THE PERIOD MAY 1, 1990, DATE OF INCORPORATION,  
 TO DECEMBER 31, 1990

OPERATING ACTIVITIES:	
Administration costs	\$ (1,476)
Decrease (Increase) in share subscription receivable	<u>(15,000)</u>
	<u>(16,476)</u>
FINANCING ACTIVITIES:	
Share capital allotted for cash	105,750
Share subscription receivable	<u>15,000</u>
	<u>120,750</u>
INVESTING ACTIVITIES:	
Acquisition of mineral properties	25,000
Deferred exploration and development costs	75,500
Incorporation costs	<u>883</u>
	<u>101,383</u>
INCREASE IN CASH	2,891
CASH AT BEGINNING OF PERIOD	<u>-</u>
CASH AT END OF PERIOD	<u>\$ 2,891</u>
Cash Consists of:	
Bank account	<u>\$ 2,891</u>

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

## OMAX RESOURCES LTD.

## SCHEDULE OF DEFERRED EXPLORATION AND DEVELOPMENT COSTS

FOR THE PERIOD MAY 1, 1990, DATE OF INCORPORATION,  
TO DECEMBER 31, 1990

EXPLORATION AND DEVELOPMENT COSTS:	
Accommodation and meals	\$ 5,625
Assays	8,720
Engineering	2,800
Equipment rental	5,120
Helicopter	8,000
Labour	25,735
Line cutting	14,000
Maps and reports	1,000
Recording fees and licences	500
Sundry	<u>4,000</u>
TOTAL COSTS INCURRED DURING THE PERIOD	75,500
BALANCE OF COSTS AT BEGINNING OF PERIOD	<u>-</u>
BALANCE OF COSTS AT END OF PERIOD	<u>\$ 75,500</u>

## OMAX RESOURCES LTD.

## NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 1990

## 1. NATURE OF OPERATIONS

The company is in the process of exploring its mineral properties and has not yet determined whether these properties contain mineral reserves that are economically recoverable. The continued operations of the company and the recoverability of the amount shown for mineral properties is 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. INCORPORATION

The company was incorporated under the Company Act (British Columbia) on May 1, 1990.

## 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

a. Deferred Costs

The company is in the exploration stage with respect to its investment in natural resource properties and accordingly follows the practice of capitalizing all costs related to the exploration project, until such time as the project is put into commercial production, sold or abandoned. If commercial production commences, these capitalized costs will be amortized on a unit-of-production basis. If the mineral properties are abandoned, the related capitalized costs are expensed.

b. Values

The amounts shown for the mineral properties and deferred costs represent costs to date and are not intended to reflect present or future values.

c. Option Payments

Payments on mineral property Option Agreements are made at the discretion of the company and accordingly are accounted for on a cash basis.

d. Administration Costs

Administration costs are currently being expensed in the period in which incurred.

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

.../2

4. MINERAL PROPERTIES

Capitalized  
Costs

By an Agreement dated May 2, 1990, the company acquired 100% interest (subject to a 3% net smelter returns royalty) in four (4) adjoining mineral claims, located in the Nanaimo and Alberni Mining Division of British Columbia, for consideration of:

- Cash (paid)	\$ 25,000
Deferred exploration and development costs incurred to date by the company on the mineral properties	<u>75,500</u>
	<u>\$ 100,500</u>

5. SHARE CAPITAL

The authorized share capital of the company is 20,000,000 shares without par value.

The company has allotted shares of its capital stock as follows:

	<u>Number of Shares</u>	<u>Amount \$</u>
For cash	423,000	\$ 105,750
For share subscription receivable	<u>60,000</u>	<u>15,000</u>
	<u>483,000</u>	<u>\$ 120,750</u>

Transactions for the Allotment of Share Capital  
During the Current Period:

The company has allotted a total of 483,000 shares of its capital stock for the issue of shares at a price of \$0.25 per share.

Subsequently, the company collected the share subscription receivable of \$15,000, allotted for issue 750,000 escrow shares at \$0.01 per share, and 125,000 shares at \$0.25 per share.

Stock Options:

The company subsequently granted stock options, subject to shareholder and regulatory approval, to its Directors and employees totaling 112,650 shares of its capital stock at a price of \$0.50 per share, exercisable for a five (5) year period commencing on the effective date of the company's Primary Prospectus.

.../3

6. REMUNERATION OF DIRECTORS AND SENIOR OFFICERS

No direct remuneration was paid or is payable to the Directors or Senior Officers of the company during the current period.

7. ADDITIONAL INFORMATION

The company is planning to offer a public financing, by way of a Primary Prospectus, consisting of 500,000 shares of its capital stock at a price of \$0.50 per share to net the corporate treasury \$212,500 after payment of \$37,500 in commission.

8. SUBSEQUENT EVENT

By an Option Agreement dated April 29, 1991, the company has acquired the right to earn a 100% interest (subject to a 4% net smelter returns royalty to a maximum of \$250,000 reducing 2% thereafter) in three (3) mineral claims, described as the London 1 and Bozo #1 & 2, located in the Nanaimo and Alberni Mining Divisions of British Columbia. The terms of the Option Agreement are:

- Cash payments totaling \$250,000 payable as follows:
- \$10,000, on the "date" the company's shares commence trading on the Vancouver Stock Exchange
  - \$15,000, one year from the "date"
  - \$25,000, two years from the "date"
  - \$40,000, each year thereafter on the "date".

REPORT ON THE IRON COP PROPERTY  
ALBERNI AND NANAIMO MINING DIVISIONS  
ALICE LAKE AREA, VANCOUVER ISLAND, B.C.

LOCATION

N.T.S.: 92L/5E  
LATITUDE: 50° 17'N.  
LONGITUDE: 127° 36'W.

CLAIMS

LONDON 1 (1850); LONDON 2 (1852); BEV (1758);  
BOZO 1 (1595); BOZO 2 (1596); RANDY 1 (4249) & RANDY 2 (4250)

FOR

OMAX RESOURCES LTD.

PREPARED BY

PETER A. CHRISTOPHER Ph.D., P.Eng.  
PETER CHRISTOPHER & ASSOCIATES INC.  
3730 WEST 34th AVENUE  
VANCOUVER, BRITISH COLUMBIA V6N 2K9



APRIL 30, 1991  
REVISED JUNE 17, 1991

TABLE OF CONTENTS

	PAGE
SUMMARY	i
INTRODUCTION	1
LOCATION AND ACCESS	1
PROPERTY DEFINITION	1
HISTORY	2
REGIONAL GEOLOGY	4
PROPERTY GEOLOGY	4
MINERALIZATION	5
GEOCHEMICAL SURVEYS	7
GEOPHYSICAL SURVEYS	8
DISCUSSION	9
CONCLUSIONS & RECOMMENDATIONS	10
COST ESTIMATES	11
BIBLIOGRAPHY	12
CERTIFICATE	13
CERTIFICATES OF ANALYSIS	APPENDIX A
CONSENT LETTER	

LIST OF TABLES

TABLE 1. PERTINENT CLAIM DATA	2
TABLE 2. SUMMARY IRON COP TRENCH SAMPLES	5
TABLE 3. SUMMARY IRON COP DRILL RESULTS	5
TABLE 4. SUMMARY OF WRITER'S SAMPLE RESULTS	6

LIST OF ILLUSTRATIONS

	AFTER PAGE
FIGURE 1. LOCATION MAP	1
FIGURE 2. CLAIM MAP	1
FIGURE 3. REGIONAL GEOLOGY	4
FIGURE 4. STRATIGRAPHIC COLUMN	4
FIGURE 5. SCHEMATIC SECTION - VANCOUVER ISLAND	4
FIGURE 6. PROPERTY GEOLOGY	4
FIGURE 7. DRILL & SAMPLE PLAN	5
FIGURE 8. DRILL SECTION 84-4	5
FIGURE 9. DRILL SECTION 84-5 & 7	5
FIGURE 10. WILF GRID AU, CU, MO, AS	7
FIGURE 11. IRON COP GRID AU & CU	7
FIGURE 12. WILF GRID VLF-EM PROFILES	8
FIGURE 13. WILF GRID MAGNETOMETER SURVEY	8

SUMMARY

The Iron Cop Property, consisting of seven metric claims totalling 95 units, covers about 1650 hectares (4077 acres) in the Alberni and Nanaimo Mining Divisions on Vancouver Island, B.C. The claim area is presently accessed by helicopter from Port Hardy about 50 kilometers to the north. Roads along Colonial Creek are driveable to within about 4 kilometers of the property and heavier equipment could be ferried from the end of the Colonial Creek Road.

The Iron Cop Property has been actively explored since prospectors located the initial copper showings in 1960. The claims contain several copper vein and porphyry style showings in Vancouver Group rocks. Limestone horizons in the area give the potential for copper-gold skarn deposits. Exploration programs have concentrated on the Wilf, Iron Cop, and Ridge showings on the Iron Cop Property with geologic mapping, geochemical sampling, geophysical surveys, and diamond drilling.

The property was explored in 1962-64 by Riocanex Ltd. and from 1984 to 1986 by Brinco Mining Ltd., who drilled 7 diamond drill holes in the Iron Cop zone. The writer evaluated and sampled sections of Brinco's drill core which is stored at the Iron Cop camp for Barry J. Price in 1990. The writer collected 19 core samples from the old core with values up to 38783 ppm copper and 1520 ppb gold obtained over a 0.5 meter interval in hole 84-2. All remaining core was collected to check previous split core and previously unsampled core was split before sampling. The writer's samples (Table 4) provide values for a number of intersection reported as >10,000 ppm copper and provide copper and gold values for previously unsampled intervals. The writer's sampling allow recalculation of the following drill intercepts.

Hole #	Interval	Length	% Cu	PPB Au	Reason For Hole
IC-84-1	9.42-20.69m	11.27m	0.558	185	Test below Tr1
IC-84-2	16.04-41.45m	25.41m	0.341	150	Test below Tr1
IC-84-3	31.09-32.31m	1.22m	0.360	77	Test below Tr1
IC-84-4	60.04-89.90m	29.86m	0.305	192	Test below Tr3
IC-84-5	15.64-17.48m	1.84m	1.63	580	Test below Tr5
	51.00-62.78m	11.34m	0.349	153	" " "
IC-84-7	41.15-43.28m	2.13m	0.13	15	" " "

The Iron Cop zone (Figure 6) has a gold anomaly which extends to the northwest boundary of the Iron Cop grid. The anomaly extends for about 700 meters from about 4400E to 5100E with drill testing restricted to 4825E to 5250E. The anomaly is open to the west and should be defined and evaluated by extending grid geochemical, geophysical and geological coverage and trenching before selecting further drill sites.

The writer recommends further, success contingent, staged exploration of the Iron Cop Property. A Stage I program, of grid extension, geochemical sampling, geological mapping, induced polarization and trenching for the Iron Cop zone and further prospecting of the Ridge, Wilf and Grid 2 showing, is estimated to cost \$90,000. Contingent on the success of the Stage I program, a Stage II, 600 meter drill test is estimated to cost \$140,000.

INTRODUCTION:

Omax Resources Ltd. holds an option on the Iron Cop property, situated between Brooks Peninsula and Alice Lake, in the northwestern part of Vancouver Island. Peter Christopher & Associates Inc. was retained by the management of Omax Resources Ltd. to review the Iron Cop Property and Omax's Phase I exploration program conducted by J.P. Stevenson and Associates and Spectrum Geological Services on the Wilf and Ridge showing areas between July 18, 1990 and August 11, 1990 (Greene, 1990). Phase I included line cutting, a soil geochemical survey, magnetometer survey and VLF-Em survey over a 100 hectare area around the Wilf showing. The review was conducted to formulate a program for further exploration of the Iron Cop property, if warranted. The writer examined the Iron Cop property from September 10th to 13th, 1990 for Barry J. Price of Petra Gem Explorations and located, split (if necessary) and sampled a total of 19 intercepts from seven 1984 holes drilled by Brinco Mining Limited.

Previous exploration results and samples collected by the writer suggest that the property has potential for small to moderate size copper-gold deposits which could occur as sulfide bearing quartz veins, copper-gold-magnetite skarns, mineralized shear zones or contact breccia zones. Further work is recommended for the Iron Cop property and a success contingent, staged exploration program is outlined.

LOCATION AND ACCESS: (FIGURES 1 & 2)

The property straddles the height of land between the Little Klaskish River drainage on the northwest, and the Nesparti River drainage on the south. The Colonial Creek and Power River drainages are situated east of the property. The property is also situated between the Brooks Peninsula and Alice Lake in the Kuyukot Provincial Forest in the northwest part of Vancouver Island, British Columbia. The claims straddle the boundary between the Alberni and Nanaimo Mining Divisions and lie within N.T.S. map sheet 92L/5E at geographic coordinates 50° 17'N. latitude and 127° 36'W. longitude.

The Iron Cop property is located about 13 kilometers southeast of the village of Port Alice with Port Hardy, a major supply and service center, about 50 kilometers north of the claims. Logging roads extend to within 3 km of the claims and eventually will cross the claims. At present, access is by helicopter from Port Hardy with shorter ferrying possible from the Colonial Creek logging road system.

The property is mainly covered with dense coastal forest of spruce, fir, hemlock and cedar. Muskeg occurs on some slopes and around small lakes which occur on flatter upper slopes. Moderate to thick underbrush makes traversing slow and grid construction relatively expensive. Topography varies from moderate to steep slopes with some rounded and swampy ridges. Parts of the property are too steep to easily traverse.

PROPERTY DEFINITION (FIGURE 2)

The Iron Cop property, consisting of seven metric claims totalling 85 units, straddles the Alberni and Nanaimo Mining Divisions in

northern Vancouver Island, British Columbia. The total area of the property is estimated from government claim plans to be about 1650 ha. (4077 acres). The Randy 1, Randy 2, London 2 and Bev claims were acquired in May 1990 by Omax Resources Ltd. which acquired the London 1, Bozo 1 and Bozo 2 in April 1991.

Pertinent claim data for the Iron Cop Property is summarized in Table 1 with claim locations shown on Figures 1 and 2.

Table 1. Pertinent claim data for Iron Cop Property.

CLAIM	RECORD #	UNITS/SHAPE	EXPIRY DATE	MINING DIVISION
London 1	1850	20/5Wx4S	Sept 26, 1991	ALBERNI
London 2	1852	20/4Wx5N	Sept 26, 1991	ALBERNI
Bozo 1	1595	8/4Wx2S	Oct. 19, 1991	NANAIMO
Bozo 2	1596	12/4Wx3N	Oct. 19, 1991	NANAIMO
Bev	1758	4/2Wx2N	Sept 26, 1991	NANAIMO
Randy 1	4249	12/3Wx4N	Nov. 5, 1991	ALBERNI
Randy 2	4250	9/3Wx3S	Nov. 5, 1991	ALBERNI
Total Units 85				

#### HISTORY

The initial copper-magnetite discovery and claim staking was by Wilf Trembaly in 1960. The property was optioned to Rio Tinto Canadian Explorations Ltd. (Riocanex) in 1962 with initial mapping, trenching and surface sampling conducted in 1963. Two shallow drill holes (W-1 & W-2) were drilled from the same collar in 1964 to test below a well mineralized trench at the Wilf Showing. The holes were drilled from the same collar at 180 feet east on section 745 feet south. Hole W1 was drilled at -60' in a direction 225' for 290.4 feet, and hole W2 was drilled at -60' in a direction 025'. The initial 100.8 feet of hole W1 averaged 0.19% copper and the final 41.8 feet averaged 0.15% copper. Hole W2 contained 35.8 feet, from about 105 feet to 140.8 feet, grading 0.37% copper.

Riocanex completed geological mapping, geochemical sampling, self potential, trenching and drilled the IC-1 through IC-3 holes totalling 527.7 feet. in the Iron Cop grid area. Trench 1 at 5000N/4950E (1984 Iron Cop Grid) contained 2.5 meters (8.2 feet) grading 12.2% copper, 0.128 oz/ton gold and 1.27 oz/ton silver. Hole IC-1 tested below trench 1 contained 26.5 feet from 57.0 feet to 83.5 feet grading 0.65% copper. Trench 2 samples by Riocanex assayed 10.90% copper, 0.02 oz/ton gold and 0.60 oz/ton silver over 0.5 meters (1.64 feet). Hole IC-3 drilled below trench 2 intersected only 0.35 meters (1.1 feet) grading (0.07% copper). Hole IC-2, drilled at 5200E/5060N, had very poor recovery and limited assaying with a 1.1 foot section reported to contain 0.30% copper.

Four holes were reportedly drilled at the Lois showing on the adjacent property. Results of drilling on the Lois claim are not available to the writer.

When assessment credits expired in 1969, Riocanex allowed the property to lapse. Kaiser restaked the area because of the copper-magnetite showing but did not concentrate on the area of their property which included the Wilf, Ridge and Iron Cop showings. Kaiser allowed their ground to lapse in 1979.

In 1969, the Lois showing to the south of the Iron Cop was re-staked by Vanco Explorations Ltd. of Vancouver, B.C. Vanco conducted geological, geochemical, and ground magnetometer surveys over the Lois stock and the surrounding area. Ten line kilometers of induced polarization survey was run over the northern portion of the Lois stock.

Following Vanco's initial programs, the ground was explored as a joint venture between Vanco and Esso Minerals. In the mid-1970's, the joint venture drilled one hole to a depth of 213 meters (700 feet).

Between 1979 and 1983 the Iron Cop property area was controlled by individuals attempting to finance syndicates and/or form public companies. In 1983 the Iron Cop, Lois, Wilf and Ridge showings were consolidated and the property optioned to Brinco Mining Limited.

In 1983 and 1984 Brinco conducted geological mapping, geochemical sampling, magnetometer surveys and drilled seven BQ diamond drill holes totalling 505 meters (1657 feet) in the area of the Iron Cop showing. Although a number of drill intersections were reported to contain >10,000, Brinco's results did not meet their expectations and the property option was terminated.

From 1986 to 1989, the Iron Cop was explored by Jim McDonald, who completed trenching and sampling to maintain the claims. Defiant Minerals Ltd. held a brief option during this period and apparently completed geophysical work before defaulting on their option agreement.

The Lois showing area was optioned by Jim McDonald and J. Paul Stevenson & Associates to Gold Leaf Ventures Inc. in 1988. Gold Leaf constructed a property grid and completed a magnetic and VLF-Em surveys and collected 524 soil samples. Gold in soil values up to 305 ppb were obtained. Trenching was recommended in a qualifying engineering report prepared by Rayner (1988).

In 1990 the Bozo 1, Bozo 2 and London 1 claims which cover the Iron Cop showing were sold to Petra Gem Explorations of Canada Ltd. and the Randy 1, Randy 2, London 2 and Bev claims which cover the Wilf and Ridge showings were sold to Omax Resources Ltd. From September 10 to September 13, 1990, the writer examined diamond drill holes 1984-1 through 1984-7 which were drilled on the Iron Cop showing by Brinco. The holes were examined for B.J. Price, manager of Petra Gem, to obtain check samples for sections reported to contain >10,000 ppm copper and to split and sample adjacent intervals. In the Wilf grid area, Omax completed magnetic and VLF-Em surveys and collected 436 soil samples.

In April 1991, Omax Resources Ltd. optioned Petra Gem's claims to consolidate the property, and retained Peter Christopher & Associates Inc. to prepare an engineering report on the property.

REGIONAL GEOLOGY: (Figures 3, 4, & 5)

The Iron Cop Property is situated in the Insular Tectonic Belt of the Canadian Cordillera. The northern part of Vancouver Island is mainly underlain by sedimentary and volcanic rock of the Mesozoic Vancouver Group with a basement of gneissic or granitoid rocks called the Westcoast Crystalline Complex. The Vancouver Group consists of the mainly volcanic Karmutsen and Bonanza Formations, and the mainly sedimentary Parsons Bay, Harbledown and Quatsino Formations. The Vancouver Group has been intruded by Jurassic "Island" intrusions and Tertiary epizonal intrusions. The geology of the area has been mapped by Muller et. al. (1974) with the regional geological setting shown on Figure 3 and geological sections and correlations summarized in figures 4 and 5.

The area has a regional northwesterly structural trend and mainly southwesterly dips. In the area of the Iron Cop Property, the northwest trending Mahatta fault zone is interrupted by transverse faults which are part of the northeast trending Brooks Peninsula Fault block. On Brooks Peninsula, gneissic rocks of the Westcoast Crystalline Complex have been exposed by uplift along along major northeasterly trending faults. The gneissic complex is generally quartz diorite with mafic to ultramafic components. A northwest trending zone of small, leucocratic, Tertiary intrusive bodies transect the northeast trending structural high. The Mahatta, Amai and Kashutl Intrusions are accompanied by swarms of dykes and sills, and characterized by chlorite, sericite, clay, silica and saussurite alteration.

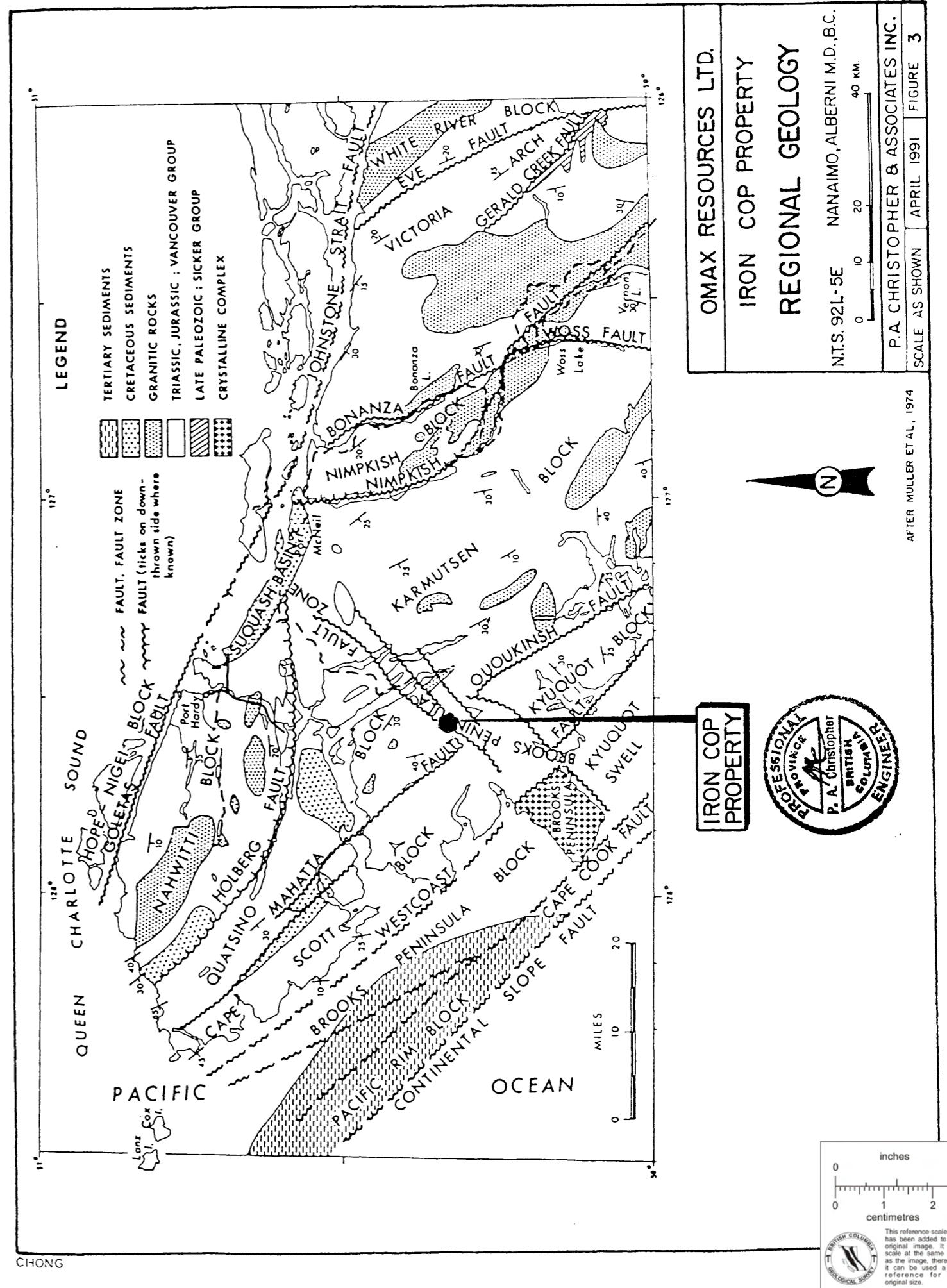
PROPERTY GEOLOGY (Figure 6)

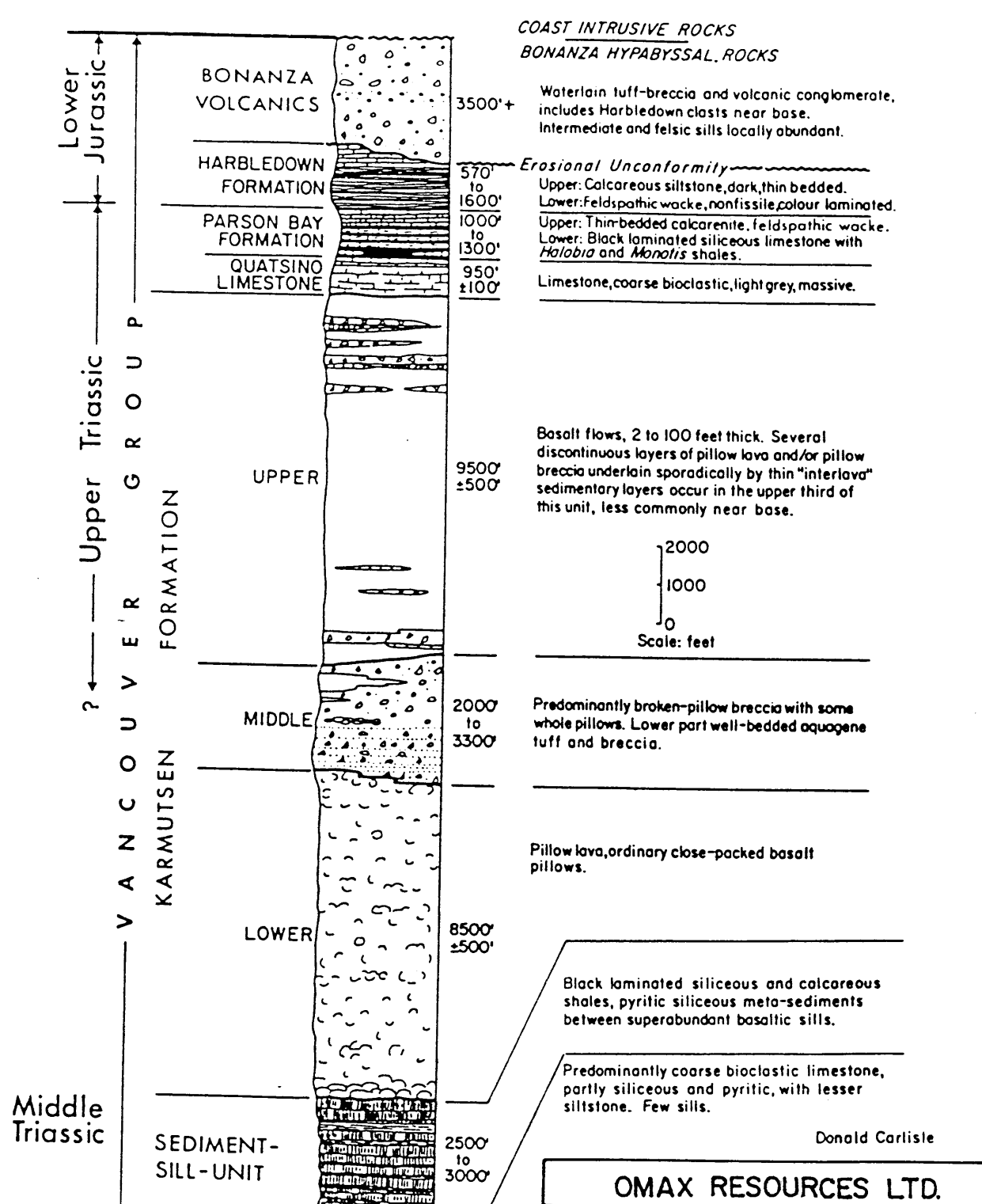
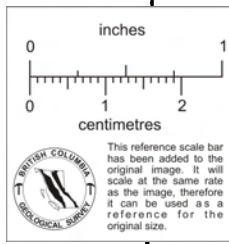
The Property geology shown on Figure 6 has been compiled from a number of mapping programs conducted by Rio Tinto, Esso, Vanco, Brinco and Omax Resources (Gatenby, 1964; Somerville, 1977; Epp, 1984; and Greene, 1990). Property mapping shows that outcrops consist mainly of basaltic rocks of the Triassic Karmutsen Formation and granitic rocks of the Island Intrusions. The Iron Cop Zone (Figure 6) has been described by Gonzalez (1984) as 62 meters of alternating bedded limestone and thin inter-bedded highly altered basic volcanics.

The Wilf Showing area has been shown by Greene (1990) to be a contact area between limy Bonanza or Karmutsen volcanic rocks and granodiorite bodies of the island intrusions. Fracture controlled, quartz-chalcopyrite-pyrite-magnetite mineralization is skarn related, but mineralization is often a considerable distance from a known intrusive body.

The Ridge showing occurs along the ridge near the boundary of the Bozo and Randy claims. The showing contains up to 10% pyrite in a silicified, argillic phyllic alteration zone with weakly anomalous gold (to 30 ppb) and arsenic (to 71 ppm) rock geochemical samples (Sketchley, 1989).

A silicified, east-west, shear zone, which cuts Karmutsen volcanics near the eastern boundary of the London 2 claim contains sphalerite mineralization (Grid 2 area Figure 6).





Donald Carlisle

**OMAX RESOURCES LTD.**

**IRON COP PROPERTY**

**STRATIGRAPHIC COLUMN**

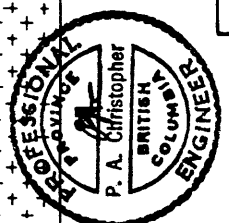
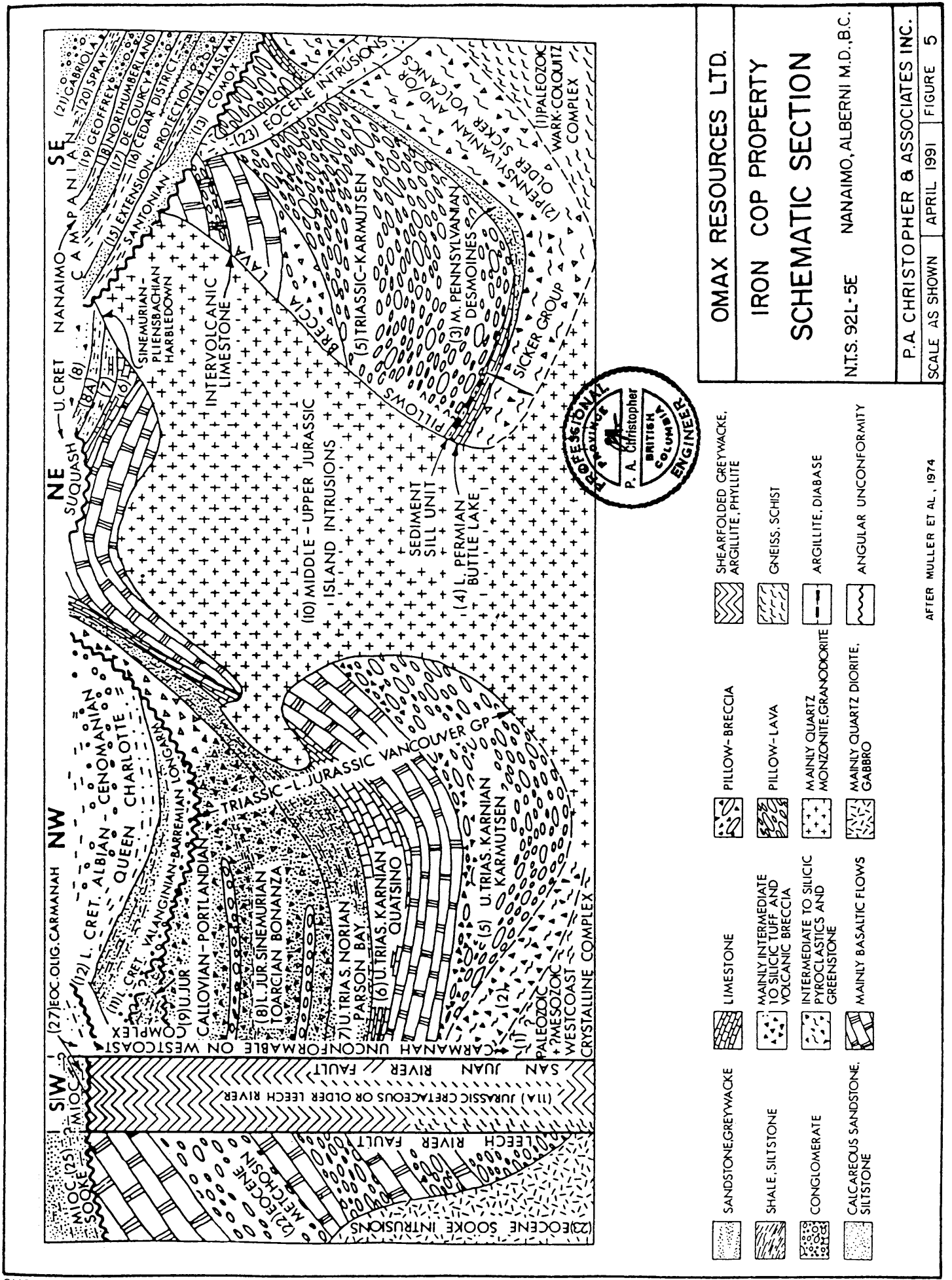
N.T.S. 92L-5E NANAIMO, ALBERNI M.D., B.C.

P.A. CHRISTOPHER & ASSOCIATES INC.

SCALE AS SHOWN APRIL 1991 FIGURE 4

AFTER MULLER ET AL., 1974

CHONG



**OMAX RESOURCES LTD.**

**IRON COP PROPERTY**

**SCHEMATIC SECTION**

N.T.S. 92L-5E NANAIMO, ALBERNI M.D., B.C.

P.A. CHRISTOPHER & ASSOCIATES INC.

SCALE AS SHOWN APRIL 1991 FIGURE 5

**PROFESSIONAL ENGINEER**  
**P. A. Christopher**  
**BRITISH COLUMBIA**

SHEARFOLDED GREYWACKE, ARGILLITE, PHYLLITE

GNEISS, SCHIST

ARGILLITE, DIABASE

ANGULAR UNCONFORMITY

PILLOW-BRECCIA

PILLOW-LAVA

MAINLY QUARTZ MONZONITE, GRANODIORITE

MAINLY QUARTZ DIORITE, GABBRO

LIMESTONE

MAINLY INTERMEDIATE TO SILICIC TUFF AND VOLCANIC BRECCIA

INTERMEDIATE TO SILICIC PYROCLASTICS AND GREENSTONE

MAINLY BASALTIC FLOWS

SANDSTONE, GREYWACKE

SHALE, SILTSTONE

CONGLOMERATE

CALCAREOUS SANDSTONE, SILTSTONE

AFTER MULLER ET AL., 1974

CHONG



MINERALIZATION

The Iron Cop property contains the Iron Cop, Ridge, Wilf and Grid #2 showings. It has been demonstrated by previous exploration programs to contain several types of mineralized environments. Sulfide rich quartz veins occur in a skarn environment at the Iron Cop showing. A silicified zone at the Ridge showing may reflect epithermal alteration or pipe like breccia zones related to Tertiary intrusives. The Wilf showing is described as fissure filling of quartz-epidote-magnetite-chalcopyrite and pyrite and sphalerite has been identified in a shear zone in Grid #2 (Figure 6).

The Iron Cop zone has yielded the best previous results with a number of high grade grab and chip samples obtained from float, outcrops and trenches (Figure 7). Table 2 summarizes previous trench sample results from the Iron Cop zone.

Table 2. Summary of Iron Cop Zone Trench Sampling.

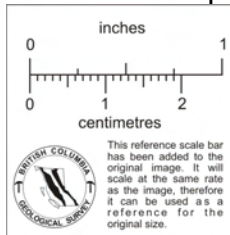
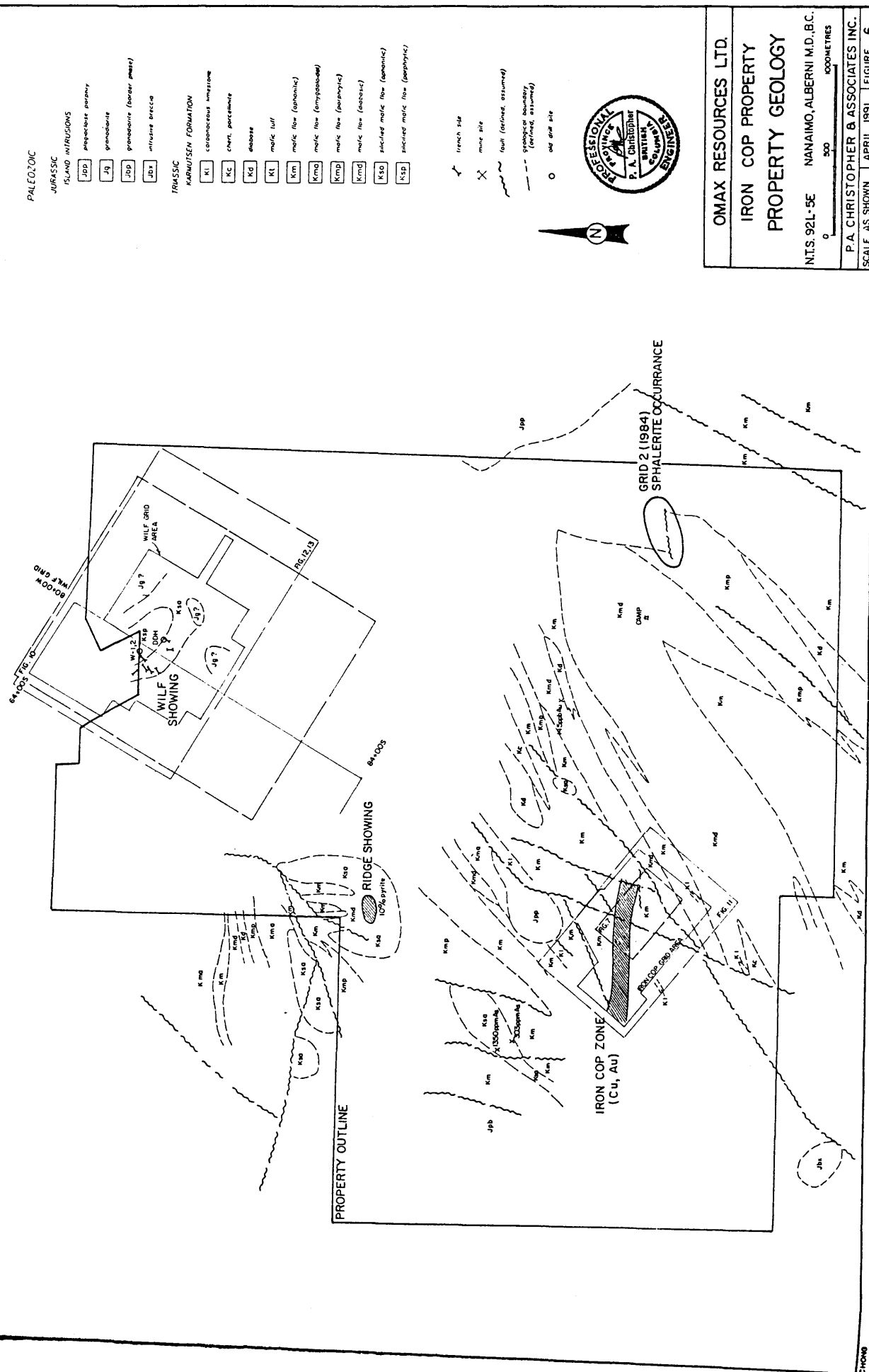
Trench	Width	Copper	Gold	Silver	Sampler
Tr1	2.5 m.	12.2%	0.128 opt	1.27 opt	Brinco, 1984
Tr1	2.1 m.	5.74%	0.09 opt	0.53 opt	Riocanex, 1964
Tr2	0.5 m.	10.90%	0.02 opt	0.60 opt	Riocanex, 1964
Tr3	1.05m.	4.15%	0.105 opt	0.51 opt	Brinco, 1984
Tr4	1.68m.	5.06%	0.127 opt	1.26 opt	Riocanex, 1964
Tr4	grab	2.57%	0.42 opt,	1.00 opt	Riocanex, 1964
Tr5	0.3 m.		0.118 opt	0.16 opt	Brinco, 1984
Tr5	grab		2.758 opt		Brinco, 1984
Tr5	grab		1.14 opt	1.25 opt	Riocanex, 1964
Tr6	1.3 m.	0.26%	0.118 opt	0.15 opt	Brinco, 1984

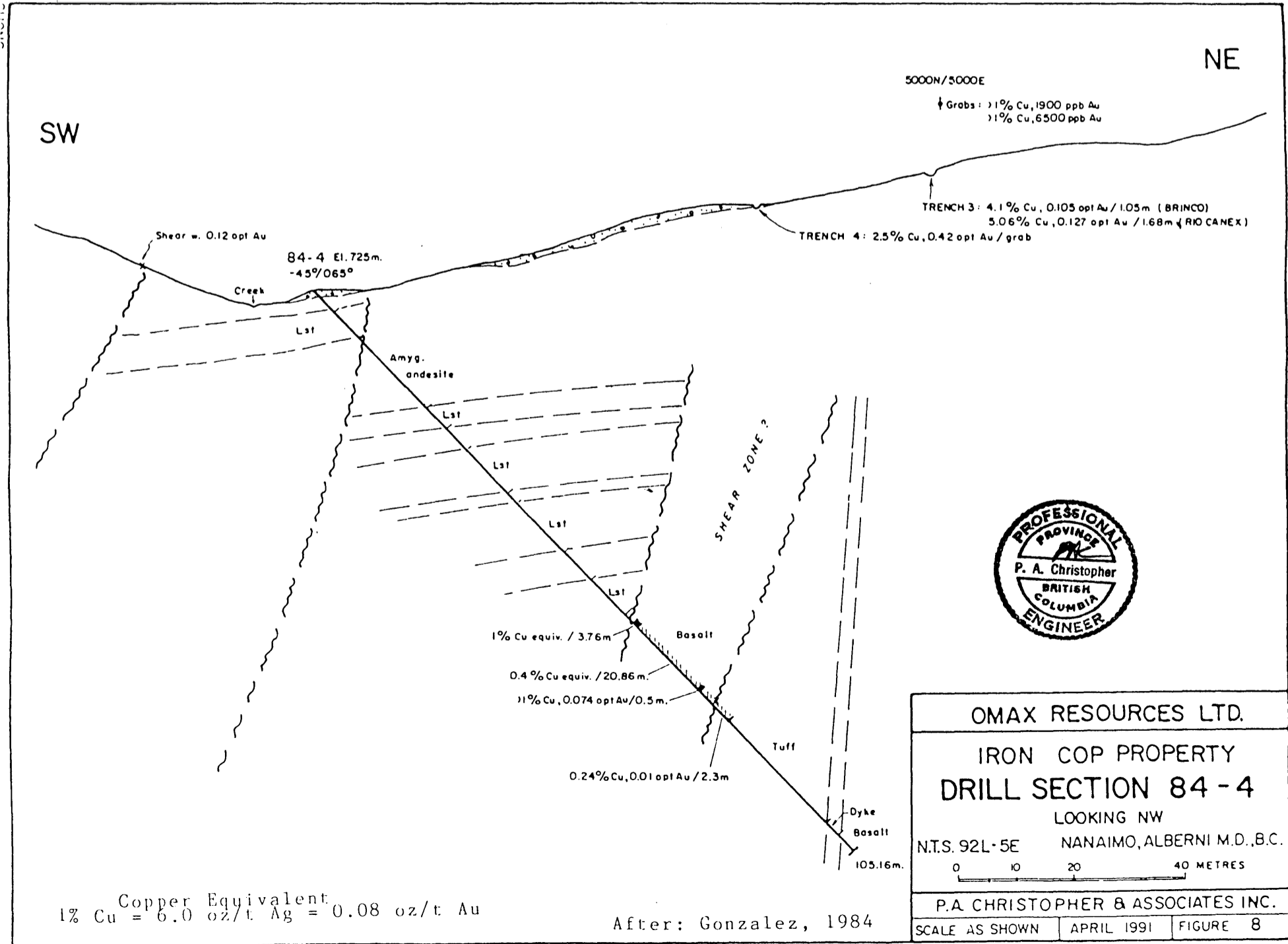
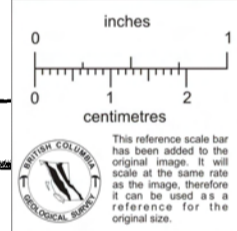
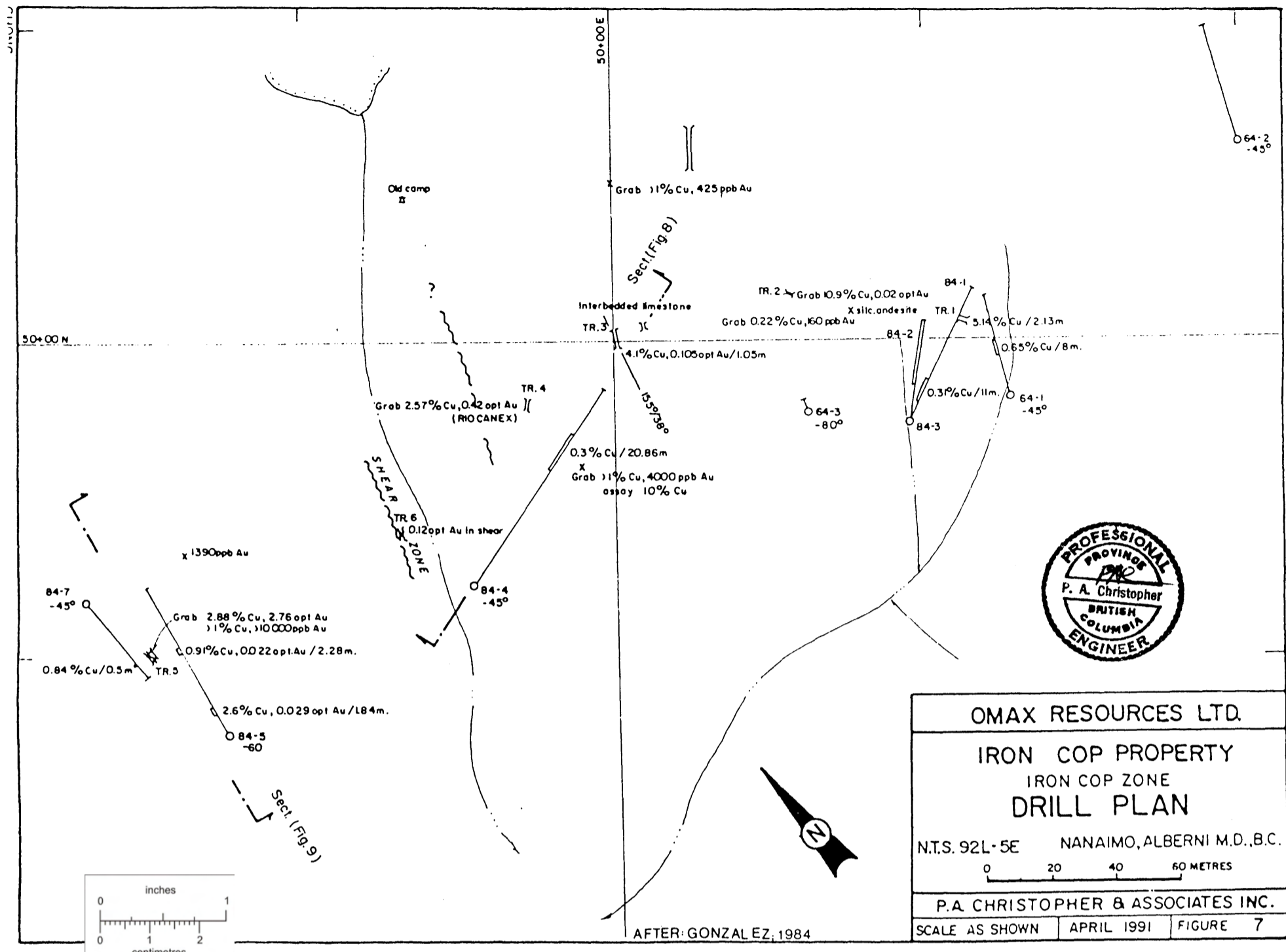
The Iron Cop zone has been partially tested by Riocanex in 1964 with three EX diamond drill holes and by Brinco in 1984 with 7 BQ diamond drill holes. Significant intersections are summarized in Table 3.

Table 3 Summary of Iron Cop Drill Results.

Hole #	Interval	Length	% Cu	PPB Au	Reason For Hole
IC-64-1	17.4-25.5m	8.1m	0.65		Test below Tr1
IC-84-1	9.42-20.69m	11.27m	0.558	185	Test below Tr1
IC-84-2	16.04-41.45m	25.41m	0.341	150	Test below Tr1
IC-84-3	31.09-32.31m	1.22m	0.360	77	Test below Tr1
IC-84-4	60.04-89.90m	29.86m	0.305	192	Test below Tr3
IC-84-5	15.64-17.48m	1.84m	1.63	580	Test below Tr5
	51.00-62.78m	11.34m	0.349	153	" " "
IC-84-7	41.15-43.28m	2.13m	0.13	15	" " "

Drill hole IC-64-1, drilled at 45° below trench 1, contained 26.5 feet (57 to 83.5 feet) grading 0.65% copper. Hole 84-1, drilled below trench 1, was reported by Brinco to contain 11 meters grading > 0.31% copper but geochemical methods reported copper values only up to





>10,000ppm. Since a number of the 1984 holes had intervals reported to contain >10,000 ppm copper and/or unassayed intervals, the writer was retained to resample the drill core. Table 4 summarizes the writers sample results which were used in calculating intervals presented in Table 3. The core has suffered minor spillage, but also has had a number of selected specimens removed. The specimens are generally from better mineralized sections and previous high grading probably resulted in lower interval grades.

Table 4. Summary of the writer's samples from 1984 core.

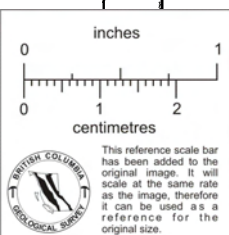
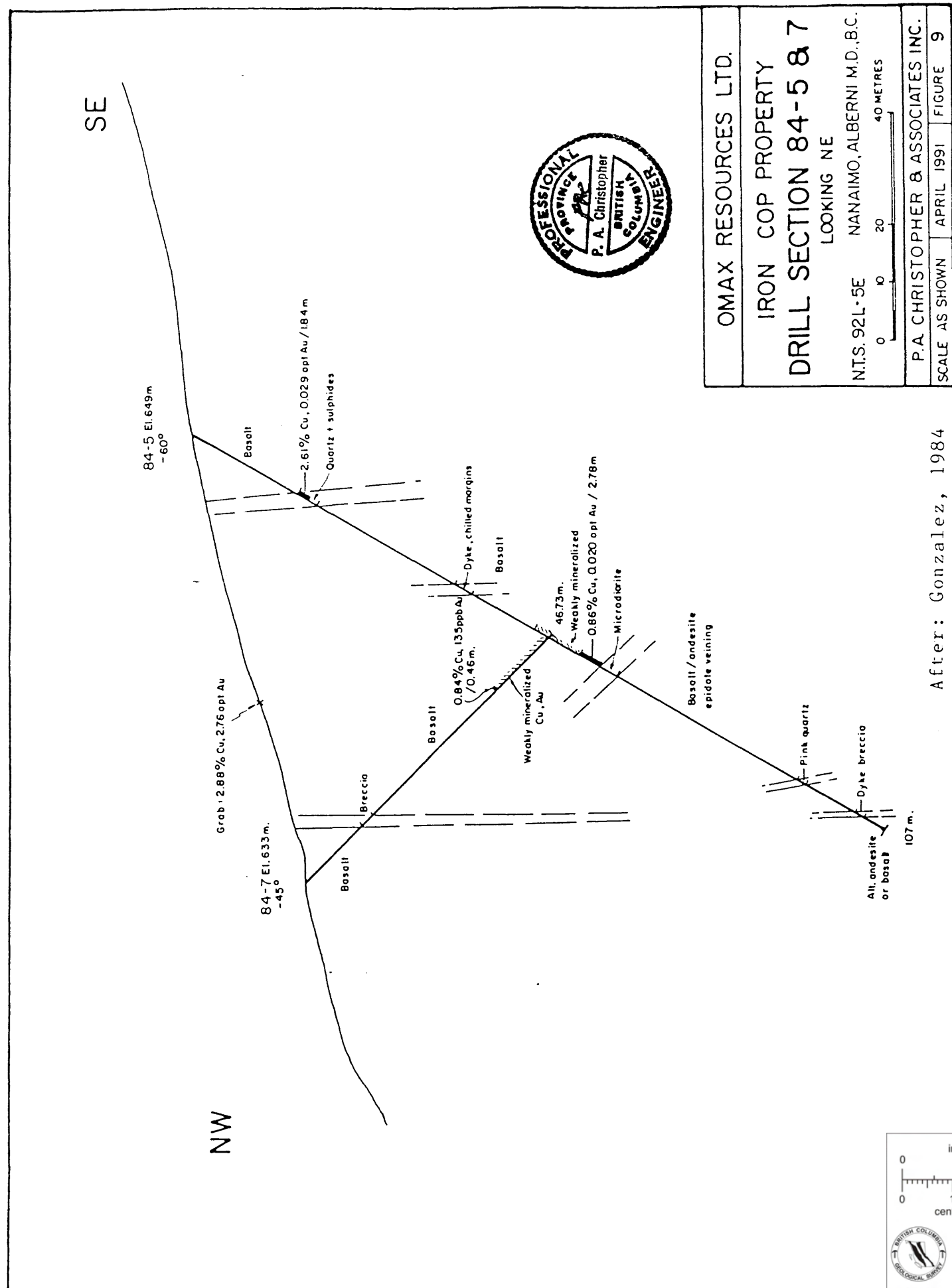
Number	Hole	Interval (m.)	Length	Cu PPM	Au PPB	Cu%
59451	IC84-6	85.37-90.00	4.63	149	6	
59452	IC84-6	73.17-75.50	2.33	107	3	
59453	IC84-7	41.15-43.28	2.13	1322	15	
59454	IC84-5	15.64-17.48	1.84	14024	540	0.82
59455	IC84-5	51.00-53.40	2.40	2653	60	
59456	IC84-4	61.04-61.76	0.72	16527	510	1.11
59457	IC84-4	62.48-63.14	0.66	9950	340	
59458	IC84-4	67.53-68.58	1.05	7570	166	
59459	IC84-4	75.10-75.67	0.55	11585	1250	0.91
59460	IC84-2	16.04-17.04	1.00	14599	340	0.97
59461	IC84-2	17.04-18.04	1.00	4347	109	
59462	IC84-2	18.04-18.54	0.50	38783	1520	2.75
59463	IC84-2	23.01-26.21	3.20	562	20	
59464	IC84-2	26.21-29.26	3.04	166	10	
59465	IC84-2	29.26-32.50	3.24	146	2	
59466	IC84-2	32.50-35.35	2.85	261	5	
59467	IC84-1	9.42-10.42	1.00	36558	410	3.22
59468	IC84-1	18.00-18.36	0.36	22057	1090	1.94
59469	IC84-3	31.09-32.31	1.22	3635	77	

Iron Cop drill hole locations and previous trench assay results are summarized on in plan form on Figure 7 with sections for drill holes 84-4, 84-5 and 84-7 presented as Figures 8 and 9. The sections show the interlayering of altered volcanics and limestone at the Iron Cop showing.

The Wilf showing was tested in 1964 by Riocanex with two holes drilled from the same site. Hole W-1 was drilled for 294.4 feet with the initial 100.8 feet averaging 0.19% copper and the final 41.8 feet averaging 0.19% copper. A second hole, apparently drilled in 1974, was located during the 1990 field program in the Wilf Grid area (Figure 6) but no data is available for the hole.

Sphalerite was reported by Epp (1984) to occur in a shear zone within the Grid 2 area (Figure 6) but little additional data remains for this area. Prospecting should be conducted to relocate and sample the showing.

The Ridge showing represents a large altered, pyritic area which requires additional prospecting. Limited sampling by Sketchley (1989) revealed only weakly anomalous rock values for arsenic (to 71 ppm) and gold (to 30 ppb).



GEOCHEMICAL SURVEYS (Figures 10 & 11)

Wilf Grid

In 1990, Omax Resources Ltd. collected 436 soil samples from the Wilf Grid area. Samples were obtained at 25 meter intervals on lines spaced at 50 meter intervals. Holes 20-30 cm. were dug to sample B-horizon soil. Soils were often poorly developed below a thick humus layer. Samples were dried and shipped to Acme Analytical Laboratories Ltd. in Vancouver, B.C. for 32 element ICP and assay/AA gold analyses. Sample locations are plotted on Figure 10 with gold values  $\geq 10$  ppb plotted and areas with  $\geq 75$  ppm copper,  $\geq 10$  ppm molybdenum, and  $\geq 30$  ppm arsenic outlined. Certificates of analyses are included in appendix A.

Gold

Gold values in soils at the Wilf showing varied from the detection limit of 1 ppb to 16 ppb with values above ten plotted on Figure 10. The strongest gold response occurs with anomalous arsenic at the northeast margin of the grid. The strongest gold response (ie. 450 ppb) is north of the property boundary.

Copper

Copper values in soils varied from 1 ppm to 478 ppm at 72+00S/77+50W with 18 values of  $\geq 75$  ppm outlined on Figure 10. The largest anomalous zone contains ten samples and is situated west of the previously trenched copper showings. The poor copper response from area of known copper mineralization (ie. holes W-1 & W-2) suggests that soil geochemical method has not worked well.

Arsenic

Arsenic values in soils varied from 2 ppm to 203 ppm at 67+00S/85+00W with 17 values of  $\geq 30$  ppm outlined on Figure 10. The strongest arsenic response occurs in the northeast part of the grid area with a northerly trend of anomalous arsenic values passing through the Wilf Showing area.

Molybdenum

Molybdenum values in soils varied from 1 ppm to 120 ppm at 72+50S/78+75W with 27 values  $\geq 10$  ppm outlined on Figure 10. Anomalous molybdenum values mainly occur south and east of the Wilf Showing and are generally separated from other anomalous elements.

Iron Cop Grid

Soil geochemistry in the Iron Cop Grid area was completed by RioCanex in 1964 with an additional 623 samples collected by Brinco in 1964 (Gonzalez, 1984). Brinco's samples were collected from poorly developed B horizon soils and sent to Chemex Labs Ltd in North Vancouver for Ag, Co, and Cu analyses by atomic absorption, Au by fire assay start and atomic absorption finish, and As by hydride generation method with values over 100 ppm finished with electrodeless discharge lamp techniques.

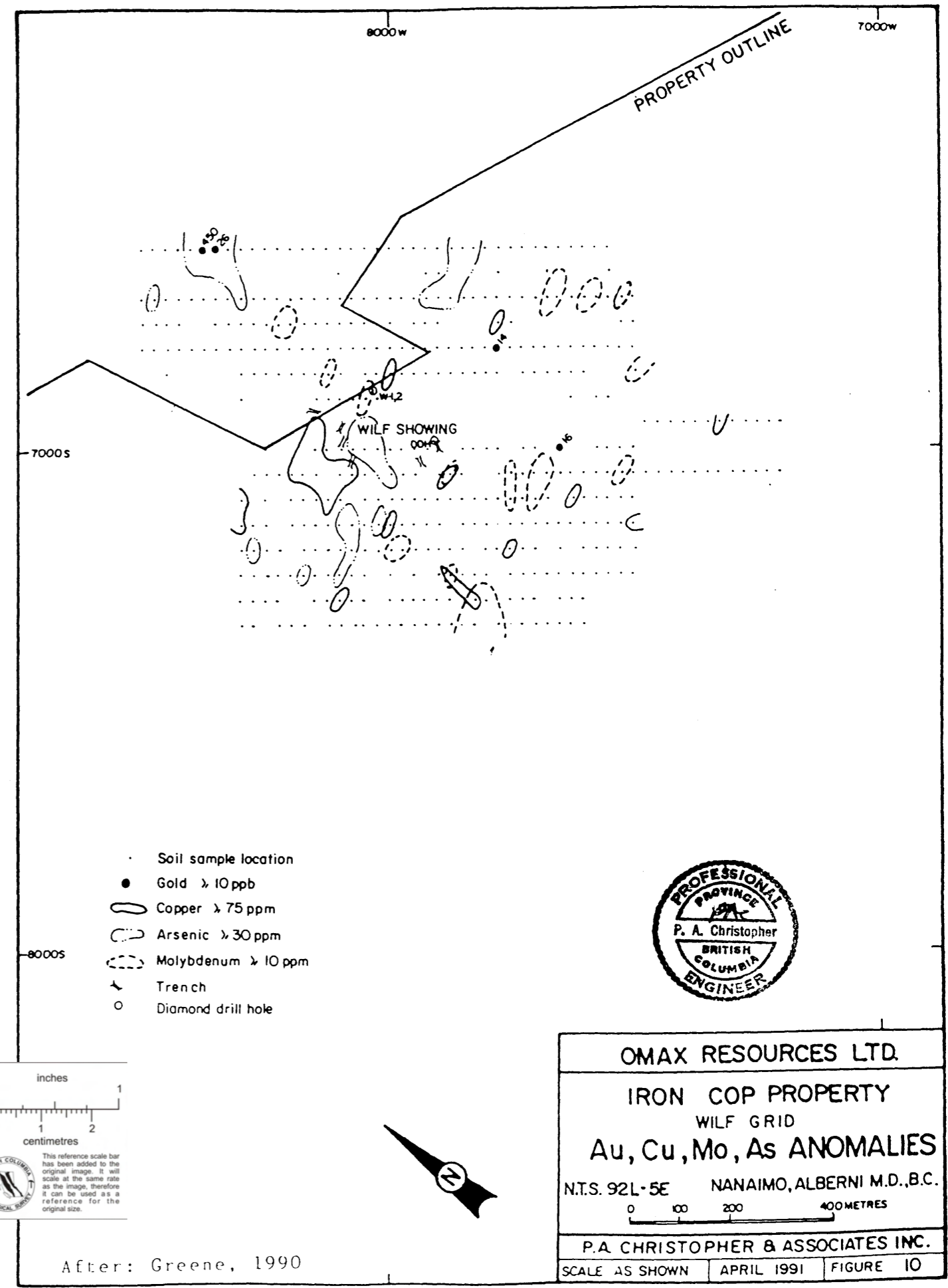


Figure 11 presents a summary of Gonzalez's (1984) geochemical compilations for gold and copper for the Iron Cop grid area. The original geochemical sheets for the Riocanex and Brinco surveys were not available to the writer.

Gold

Gold values varied from a detection limit of 1 ppb to a maximum of 500 ppb with 22 values over 100 ppb plotted on Figure 11. Gold values >10 ppb are outline on Figure 11 with an anomalous, 800 meter northwest-southeast trending zone remaining open to the northwest. About 450 meters, from 5100E to 4650E, contains coincident gold and copper values of interest.

Copper

Copper values vary from 2 ppm to 4200 ppm with the strongest copper response in an area of detailed (10m. interval) sampling near drill hole 84-5. A total of 76 values ≥ 75 ppm copper are outlined on Figure 11. The anomalous copper zone extends about 200 meters westerly from diamond drill hole IC-84-7, the nearest drill hole.

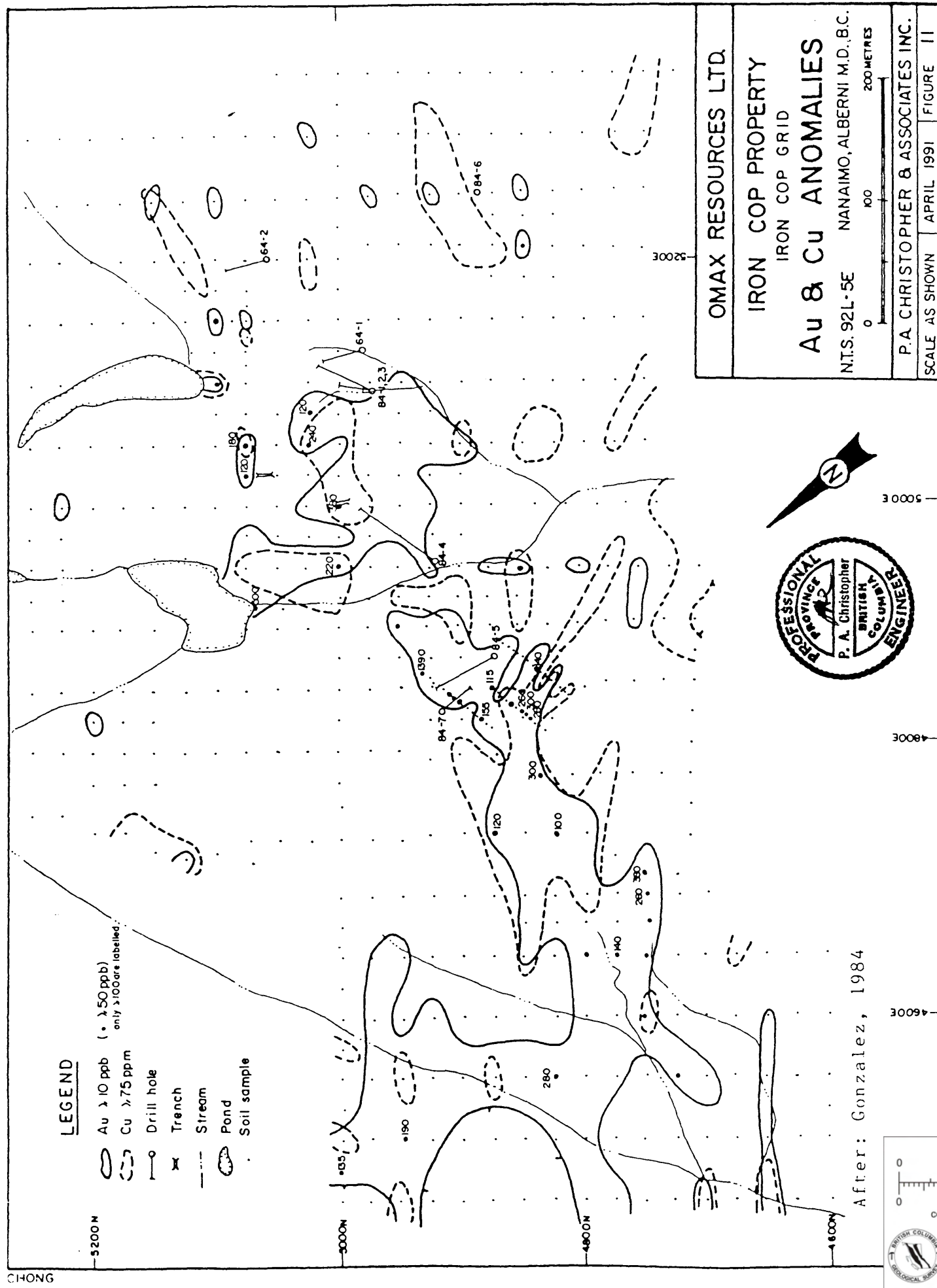
Arsenic

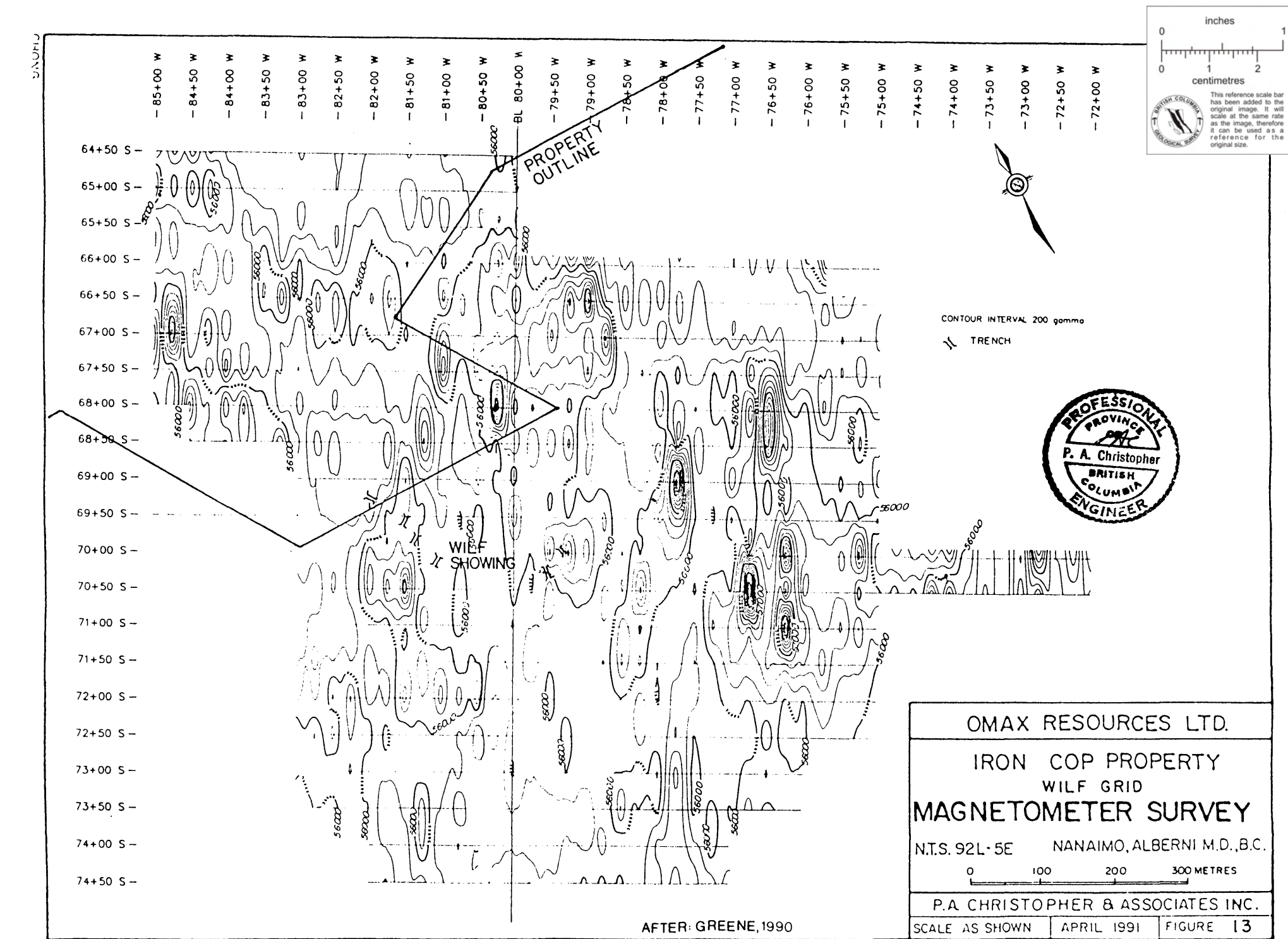
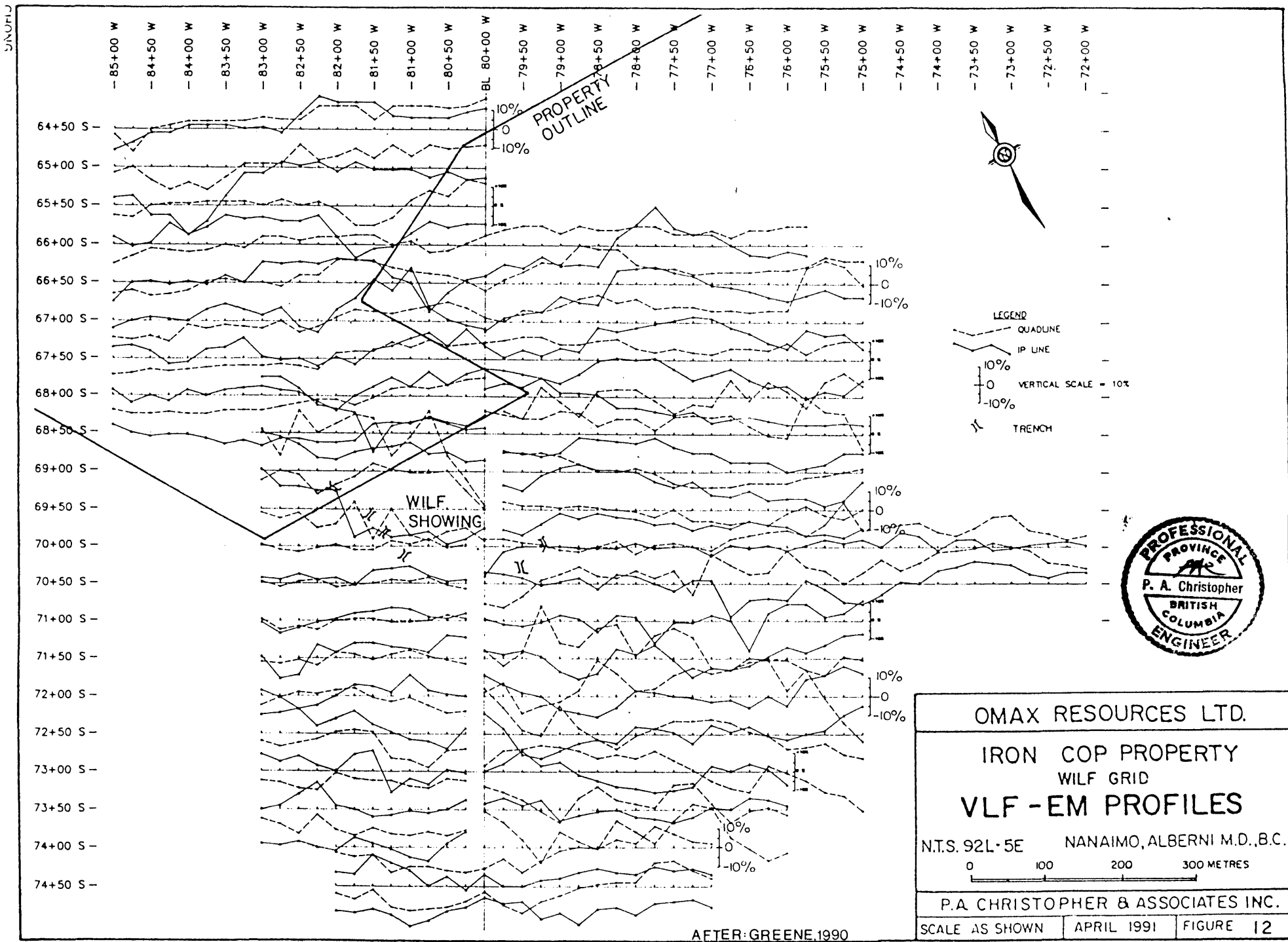
Arsenic values vary from 2 to 800 ppm with 87 values of ≥ 50 ppm considered anomalous. The anomalous Arsenic values occur mainly along the southern boundary of the grid area and in the northwest corner of the grid. Arsenic values mainly halo the gold-copper soil anomaly associated with the Iron Cop zone.

GEOPHYSICAL SURVEYS (Figures 12 & 13)

In 1990, Omax Resources Ltd. conducted magnetic and VLF-Em surveys over the Wilf grid area with about 100 hectares, in the area of the Wilf showing, surveyed. Readings were collected at 25 meter spacing along lines spaced at 50 meter intervals with about 17.2 line kilometers surveyed. A Scintrex MP-2 total field proton magnetometer and a Geonics EM-16 were used for survey readings. The Seattle transmission station was used for VLF-Em readings. Geophysical data was drafted and plotted by New Horizons Software, J.P. Stevenson and Associates and Spectrum Geological Services.

Magnetic values vary from lows of about 55,400 gammas to over 59,400 gammas at 76+75W/75+00S. The magnetic survey readings were corrected for diurnal variations by looping to a base station. Greene (1990) suggested that, "dramatic variations in base station readings were noted and it is possible that without continuous base station readings, errors arising from the interpolation of one base station reading to another, particularly during dramatic magnetic shifts, may have occurred." If the possible effect of diurnal variations is not considered, the magnetic data indicates at least two sets of northeasterly trending, alternating high and low trends which are situated east of the Wilf baseline. A strongly magnetic body which has been cut by a northeast trending fault or shear zone would explain the pattern.





The VLF-Em data shows a conductive zone which extends from about 81+00W/74+50S to 78+25W/66+00S. The VLF-Em trend corresponds with an area of strong magnetic contrasts which the writer considers to be a fault zone. A weaker VLF-Em anomaly coincides with a magnetic low feature which extends from 78+50W/74+50S to 76+75W/66+00S. Geological mapping and prospecting is required to evaluate the significance of the trends.

#### Iron Cop

Geophysical exploration of the Iron Cop property was initiated in 1964 by RioCanex with magnetic and self potential surveys conducted over the Iron Cop zone. The self potential survey covered about 6 line miles with a strong anomalous zone (values >250mv) between holes IC-64-1 and IC-84-7. RioCanex magnetic data was not made available to the writer.

A magnetic survey was conducted by Brinco using a Geometrics Portable Proton Magnetometer (Model G-816). The data was compiled by Gonzalez (1984). The survey had magnetic relief of over 11,000 gammas with values ranging from about 53,000 gammas to over 64,000 gammas with 56,000 gammas considered typical background for this area. A 50 meter area with magnetic relief of over 10,000 gammas occurs west of trench 3 at the northwest end of 200 meter (NW-SE) by 100 meter (NE-SW) zone of magnetic values over 57,000 gammas. The zone of elevated magnetic values is probably caused by pyrrhotite and magnetite skarn exposed in trench 1 and trench 3. Two northeast trending faults which cross the Iron Cop grid are represented by distinct magnetic lows. Magnetic lows correspond with mappable surface traces on the faults which extend from 4650N/4450E to 5000N/4500E and from 4650N/4550E to 5250N/ 4950E.

#### DISCUSSION

Previous exploration on the Iron Cop property has located the Iron Cop, Wilf, Ridge and Grid 2 showings with the Wilf and Iron Cop grid areas receiving the most attention. Their have been repeated attempts by major mining companies, since RioCanex acquired the property in 1962, to locate bulk tonnage deposits. However, reports of grab samples containing up to 2.88% copper and 2.76 opt gold suggest to the writer that potential exists for high grade, copper-gold vein, shear or skarn targets of interest to junior mining companies.

The Iron Cop zone (Figure 6) has a gold anomaly which extends to the northwest boundary of the Iron Cop grid. The anomaly extends for about 700 meters from about 4400E to 5100E with drill testing restricted to 4825E to 5250E. The anomaly is open to the west and should be defined and evaluated by extending grid geochemical, geophysical and geological coverage and trenching before selecting further drill sites.

Data obtained in 1990 from the Wilf showing requires additional prospecting to determine if further ground acquisition is warranted.

Data obtained in 1990 from the Wilf showing requires additional prospecting to determine if further ground acquisition is warranted.

#### CONCLUSIONS & RECOMMENDATIONS

The Iron Cop zone has potential for producing concentrations of high grade copper-gold mineralization as vein, shear or skarn type deposits. The zone, of anomalous gold and copper in soils extending west-northwest from the previous Iron Cop drill holes, is a priority target. The anomalous zone extends to the Iron Cop grid boundary and the trend is open to the west.

The Iron Cop grid should be extended to the north and west with geological, geochemical and geophysical coverage. An induced polarization survey is recommended to define sulphide rich areas and assist with drill site selection. Trenching should be conducted to further evaluate targets before undertaking a helicopter supported drill program.

The 1984 drill core, presently stored at the old Iron Cop camp, should be logged with further samples selected. A prospecting budget should be available for further evaluation of the Wilf, Ridge and Grid 2 showings.

The writer recommends further, success contingent, staged exploration of the Iron Cop Property. A Stage I program, of grid extension, geochemical sampling, geological mapping, induced polarization and trenching for the Iron Cop zone and further prospecting of the Ridge, Wilf and Grid 2 showing, is estimated to cost \$90,000. Contingent on the success of the Stage I program, a Stage II, 600 meter drill test is estimated to cost \$140,000.

COST STATEMENT

Stage I. Geological, Geochemical, Geophysical, Trenching

Project Preparation.....	\$ 2000
Grid.....	3000
Personnel	
Geologist.....	6000
Field Assistants.....	6000
Consulting.....	1500
Room & Board.....	3000
Transportation	
Truck Rental.....	1500
Airfares.....	1500
Helicopter Support.....	8000
I.P Survey and Report.....	20000
Geochemical Analyses .....	8000
Consumables & Rentals.....	2000
Trenching & Blasting.....	3000
Reporting & Drafting.....	4500
Recording.....	3000
G.S.T.....	5000
Contingency.....	<u>12000</u>


Stage I Total           \$ 90000

Stage II. Diamond Drilling (Contingent on Stage I Results)

Project Preparation .....	\$ 2000
Camp & Drill Site Preparation.....	\$ 5000
Reclamation.....	\$ 2000
Personnel	
Geologist.....	\$ 9000
Assistant.....	\$ 5000
Consulting.....	\$ 2000
Room & Board.....	\$ 3000
Transportation.....	\$ 15000
Consumables.....	\$ 2000
Diamond Drilling.. 600 meters @ \$ 100/meter.....	\$ 60000
Geochemical Analyses.....	\$ 5000
Reporting & Drafting.....	\$ 5000
G.S.T.....	\$ 9000
Recording.....	\$ 3000
Contingency.....	\$ <u>13000</u>

Stage II Total           \$ 140000

*Peter A. Christie*  
 Peter A. Christie, Ph.D., P.Eng.  
 April 30, 1991  
 Revised June 17, 1991



BIBLIOGRAPHY

EPP, W.R., (1984); Hart Lake Project, Phase 1 Exploration Report. Private Report for Brinco Mining Ltd.

GATENBY, L.B., (1964); Hart Lake Project - 1964. Private Report for Rio Tinto Canadian Exploration Ltd.

GONZALEZ, R.A., (1984); Final Report on the Hart Lake Project, Nanaimo and Alberni Mining Divisions, British Columbia, NTS 92 L-4/5. Private Report by Archean Engineering Ltd. for Brinco Mining Ltd.

GREENE, A.S., 1990. Report on Phase 1 Exploration and Proposed Follow-up Exploration Program, Wilf Property. for Omax Resources Ltd., dated November 8, 1990.

GUNNING, H.C., (1929); Geology and Mineral Deposits of Quatsino-Nimpkish Area, Vancouver Island, B.C. GSC Summ Rept. 1929, pp.94-143.

HALL, B.V., 1984. Regional Geological and Geochemical Report on the Hart Lake Project, Vancouver Island, British Columbia, Alberni and Nanaimo Mining Divisions. for Brinco Mining Limited, dated Aug. 9, 1984.

MULLER, J.E., ET AL., (1974); Geology and Mineral Deposits of Alert-Cape Scott Map area, Vancouver Island, B.C. GSC Paper 74-B. 77 pp.

PRICE, B.J., 1990., Geological Report, Iron Cop Property. for Petra Gem Explorations of Canada Ltd., dated June 10, 1990.

PRICE, B.J., 1990., Geological Report, Iron Cop Property. for Petra Gem Explorations of Canada Ltd., dated December 15, 1990.

RAYNER, G.H., 1988. A Report on the Lois Property, Nanaimo and Alberni Mining Divisions, British Columbia. for Gold Leaf Ventures Inc., dated Nov. 15, 1988.

SKETCHLEY, D.A., 1988. Hart Lake Property (N.T.S. 92L/5) Field Examination Summary. preliminary report for Placer Dome Inc. dated August 1988.

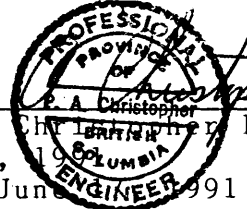


CERTIFICATE

I, Peter A. Christopher, with business address at 3707 West 34th Avenue, Vancouver, British Columbia, do hereby certify that:

- 1) I am a consulting geological engineer registered with the Association of Professional Engineers of British Columbia since 1976.
- 2) I am a Fellow of the Geological Association of Canada and a member of the Society of Economic Geologists.
- 3) I hold a B.Sc. (1966) from the State University of New York at Fredonia, a M.A. (1968) from Dartmouth College and a Ph.D. (1973) from the University of British Columbia.
- 4) I have been practising my profession as a Geologist for over 25 years.
- 5) I have no direct or indirect interest, nor do I expect to receive any interest directly or indirectly in the property or securities of Omax Resources Ltd.
- 6) I have based this report on all available geological data on the property and adjacent mineral prospects. I conducted a personal field examination of the Iron Cop Property between September 10, 1990 and September 13, 1990.
- 7) I consent to the use of this report by Omax Resources Ltd. in any Prospectus, Filing Statement, or Statement of Material Facts.

*Peter A. Christopher*  
 Peter A. Christopher Ph.D., P.Eng.  
 April 30, 1991  
 Revised June 1991



APPENDIX I

GEOCHEMICAL ANALYSES

Writer's Samples  
 1990 Wilf Grid Sampling



ASSAY CERTIFICATE

Peter A. Christopher PROJECT IRON COP FILE # 90-4597R

SAMPLE#	Cu %
E 59454	.82
E 59456	1.11
E 59459	.91
E 59460	.97
E 59462	2.75
E 59467	3.22
E 59468	1.94

- 1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, ANALYSIS BY ICP.  
- SAMPLE TYPE: CORE PULP

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

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Stevenson & Assoc. PROJECT WILF File # 90-3341 Page 1  
303 - 475 Howe St., Vancouver BC V6B 2C3 Submitted by: MUGH GRENFAL

Sample#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Ni	Al	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ce	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	Ppb
F 67+005 85+00W	1	4	10	38	-2	18	6	144	7.19	203		5	ND	1	9	.2	2	2	178	-10	.029	2	51	.44	3	.06	2	1.48	.01	.02	1	4	
F 67+005 84+75W	1	23	2	21	.1	5	10	118	10.49	29		5	ND	1	10	.2	2	2	293	-10	.026	2	46	.13	1	.40	2	1.27	.01	.01	1	3	
F 67+005 84+50W	1	12	4	30	.1	7	12	134	8.74	7		5	ND	1	10	.2	2	2	198	-10	.028	2	49	.20	2	.22	2	1.74	.01	.01	1	3	
F 67+005 84+25W	1	24	2	35	.3	10	13	149	17.03	12		5	ND	1	9	.2	5	2	239	-08	.044	2	109	.33	3	.21	2	3.50	.01	.02	1	4	
F 67+005 84+00W	1	22	8	42	.3	10	11	163	16.91	14		5	ND	1	9	.2	7	2	239	-09	.052	4	102	.31	4	.23	4	3.71	.01	.02	1	1	
F 67+005 83+75W	1	11	8	36	-2	8	15	128	6.69	8		5	ND	1	18	.2	3	2	136	-20	.048	4	32	.22	5	.20	3	1.24	.03	.03	1	3	
F 67+005 83+50W	1	38	2	66	.3	26	32	423	10.73	14		5	ND	1	16	.5	8	2	113	-19	.042	2	74	.60	7	.15	2	3.66	.01	.02	1	4	
F 67+005 83+25W	1	11	5	44	-2	6	13	202	6.23	7		5	ND	1	16	.2	2	2	136	-17	.036	4	20	.17	6	.28	2	1.48	.02	.02	1	1	
F 67+005 83+00W	5	41	19	78	.1	19	43	289	8.82	45		5	ND	1	12	.3	2	2	134	-18	.026	3	72	.47	16	.19	2	8.79	.01	.02	1	1	
F 67+005 82+75W	4	9	8	35	.1	4	9	128	5.28	14		5	ND	1	13	.2	2	4	124	-13	.015	4	24	.13	4	.21	2	1.72	.01	.02	1	1	
F 67+005 82+50W	1	42	6	92	.1	41	70	543	5.56	21		5	ND	1	31	.2	3	5	90	-62	.045	4	54	1.48	33	.08	3	4.06	.02	.04	1	3	
F 67+005 82+25W	1	18	10	35	.1	7	7	230	8.11	12		5	ND	1	16	.2	2	2	160	-18	.015	3	40	.39	12	.26	3	1.98	.01	.02	1	1	
F 67+005 82+00W	1	3	7	32	.1	11	5	184	5.59	7		5	ND	1	10	.2	2	3	146	-10	.012	3	52	.48	5	.15	2	1.94	.01	.02	1	2	
F 67+005 80+75W	1	1	4	20	.1	6	4	71	1.74	2		5	ND	1	18	.2	2	4	122	-19	.011	2	204	.13	1	.24	2	.64	.01	.01	2	2	
F 67+005 81+50W	1	1	6	21	.1	16	7	177	5.57	6		5	ND	1	7	.2	2	5	266	-06	.013	2	142	.43	2	.15	2	1.27	.01	.01	1	1	
F 67+005 81+25W	1	1	6	39	-2	11	9	166	5.49	7		5	ND	1	7	.2	2	4	271	-07	.011	2	152	.11	2	.18	4	.98	.01	.01	2	1	
F 67+005 81+00W	1	18	11	22	.1	1	2	72	3.67	6		5	ND	1	11	.2	2	2	173	-12	.007	6	23	.07	2	.13	2	1.82	.01	.01	1	1	
F 67+005 80+75W	1	26	7	43	-2	15	10	347	4.69	10		5	ND	1	22	.2	2	2	101	-24	.015	5	37	.87	20	.16	2	2.25	.01	.03	1	2	
F 67+005 80+50W	1	32	10	23	.1	7	5	194	2.31	4		5	ND	1	16	.2	2	4	152	-17	.010	5	36	.52	7	.23	2	2.53	.01	.02	1	1	
F 67+005 80+25W	1	9	3	21	.1	3	3	118	3.58	8		5	ND	1	15	.2	2	2	101	-14	.007	6	21	.24	3	.12	3	1.73	.01	.01	1	4	
F 67+005 80+00W	1	19	5	41	.1	10	7	255	5.77	11		5	ND	1	15	.2	3	4	94	-15	.021	7	40	.57	11	.11	2	2.93	.01	.02	1	1	
F 67+005 79+75W	1	20	4	49	.2	16	10	357	4.32	9		5	ND	1	19	.2	2	2	93	-18	.017	7	33	1.00	13	.12	2	2.80	.01	.03	1	3	
F 67+005 79+50W	1	8	6	20	.1	2	3	81	4.52	24		5	ND	1	8	.2	2	2	103	-07	.015	9	15	.17	4	.05	2	2.19	.01	.01	1	1	
F 67+005 79+25W	5	10	10	23	.2	2	3	72	4.67	31		5	ND	2	7	.2	2	3	106	-07	.021	11	19	.15	4	.03	2	3.14	.01	.01	1	3	
F 67+005 79+00W	2	10	5	22	.1	2	4	85	5.34	44		5	ND	2	6	.2	2	4	93	-05	.016	14	13	.06	3	.06	2	1.19	.01	.02	1	1	
F 67+005 78+75W	1	17	8	43	.1	2	7	166	5.07	33		5	ND	1	5	.2	2	2	122	-03	.017	14	5	.04	3	.03	2	1.10	.01	.01	1	2	
F 67+005 78+50W	3	1	11	17	.1	1	2	31	3.40	16		5	ND	2	5	.3	2	2	54	-03	.013	11	3	.06	4	.01	2	1.63	.01	.02	1	1	
F 67+005 78+25W	1	4	8	17	.1	3	3	108	5.64	13		5	ND	1	13	.2	2	2	130	-14	.015	10	10	.28	4	.06	2	1.50	.01	.01	1	2	
F 67+005 78+00W	2	14	10	39	.1	7	8	388	3.50	8		5	ND	1	8	.2	2	2	43	-08	.029	11	12	.32	13	.01	3	1.13	.01	.02	1	1	
F 67+005 77+75W	8	7	7	26	.1	1	6	129	6.66	10		5	ND	1	6	.2	2	2	121	-04	.021	10	17	.03	2	.05	2	1.29	.01	.01	1	1	
F 67+005 77+50W	1	5	4	23	.1	1	1	92	8.00	7		6	ND	1	17	.2	2	3	209	-13	.027	4	17	.16	1	.44	2	1.32	.01	.01	1	1	
F 67+005 77+25W	1	3	5	30	.1	1	2	97	1.50	3		5	ND	1	10	.6	2	2	62	-10	.017	9	10	.28	5	.03	2	1.26	.01	.02	1	1	
F 67+005 77+00W	1	7	7	22	.1	5	5	123	7.60	12		5	ND	1	9	.2	3	2	156	-09	.020	6	34	.38	4	.07	2	2.48	.01	.01	1	1	
F 67+005 76+75W	20	3	11	29	.2	1	105	1501	12.13	5		5	ND	2	10	.2	2	2	135	-09	.046	4	41	.08	4	.14	2	2.72	.01	.02	1	1	
F 67+005 76+50W	14	3	6	20	.1	1	6	105	3.11	6		5	ND	1	10	.2	2	5	114	-10	.011	5	16	.04	2	.13	3	.77	.01	.01	1	1	
F 67+005 76+25W	5	4	11	17	.1	1	1	66	2.61	3		5	ND	1	15	.2	2	2	100	-24	.015	4	7	.07	2	.17	2	.87	.01	.01	1	5	
STANDARD C/AU-S	18	58	36	131	6.9	68	31	1051	3.97	40		18	7	37	51	18.3	15	19	55	.50	.096	36	56	.87	183	.08	33	1.90	.06	.14	13	47	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.  
- SAMPLE TYPE: Soil -80 Mesh AUP ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: AUG 9 1990 DATE REPORT MAILED: Aug 16/90. SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS  
P = PULVERIZING

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
WF 67+00S 76+00W	24	2	9	26	.2	7	49	235	6.55	12	5	ND	1	13	.2	2	2	162	.14	.024	4	32	.23	3	.19	3	1.83	.01	.03	1	2
WF 67+00S 75+75W	20	2	13	36	.2	7	66	361	6.03	10	5	ND	1	15	.2	2	2	123	.17	.032	3	33	.21	3	.18	2	1.92	.01	.03	1	3
WF 67+00S 75+50W	7	1	8	27	.2	15	40	1295	3.38	8	5	ND	1	20	.2	2	2	148	.28	.018	2	47	.62	2	.40	4	1.13	.02	.02	1	5
WF 67+00S 75+25W	19	4	10	69	.5	10	247	4136	13.32	14	5	ND	1	16	.2	3	2	152	.14	.042	2	63	.16	29	.09	4	2.96	.01	.02	1	4
WF 67+00S 75+00W	4	4	10	41	.2	9	22	651	8.26	9	5	ND	1	17	.3	3	2	156	.18	.020	2	58	.30	7	.13	2	1.30	.01	.01	1	1
WF 67+50S 85+00W	1	11	5	14	.3	3	5	56	5.00	10	6	ND	1	16	.2	2	2	349	.16	.024	2	1	.03	1	.55	5	.49	.01	.01	1	2
WF 67+50S 84+75W	1	5	2	9	.1	5	8	56	3.53	19	5	ND	1	10	.2	2	2	139	.08	.019	3	13	.05	1	.18	2	.62	.01	.01	1	2
WF 67+50S 84+50W	1	3	2	12	.1	6	4	50	5.34	6	5	ND	1	8	.2	2	2	206	.08	.024	2	46	.16	1	.14	2	.66	.01	.01	1	4
WF 67+50S 84+25W	1	15	5	54	.1	8	8	90	6.92	7	5	ND	1	12	.2	2	2	126	.13	.064	2	27	.24	6	.16	4	1.52	.02	.03	1	1
WF 67+50S 83+50W	1	2	6	25	.1	6	5	95	3.14	4	6	ND	1	11	.2	2	2	93	.11	.033	3	15	.31	2	.19	8	1.03	.02	.02	1	3
WF 67+50S 83+25W	1	13	5	41	.2	12	16	125	4.68	7	5	ND	1	12	.2	2	3	104	.15	.048	2	20	.34	3	.18	4	1.27	.01	.03	1	2
WF 67+50S 83+00W	2	6	4	29	.1	4	5	66	2.67	5	5	ND	1	6	.2	2	2	59	.07	.024	3	4	.20	3	.12	3	.90	.02	.02	1	6
WF 67+50S 82+75W	2	8	2	88	.1	1	1	2	.07	2	5	ND	1	40	.2	2	2	4	.47	.022	2	2	.18	17	.01	5	.07	.04	.02	3	6
WF 67+50S 82+50W	1	7	2	17	.1	5	7	132	4.44	7	5	ND	1	9	.2	2	5	165	.10	.011	3	21	.14	3	.22	2	.96	.01	.01	1	3
WF 67+50S 82+25W	19	4	9	40	.1	3	4	70	.80	2	9	ND	1	15	.2	2	2	56	.27	.027	2	4	.10	4	.11	4	.35	.02	.03	1	4
WF 67+50S 82+00W	18	31	9	67	.1	19	31	445	7.57	4	5	ND	1	13	.2	3	2	125	.15	.023	2	45	.89	9	.15	3	2.74	.02	.02	2	1
WF 67+50S 81+75W	1	2	3	61	.1	11	4	87	2.32	3	6	ND	1	22	.2	2	2	83	.22	.022	2	111	.20	8	.20	2	.89	.02	.02	1	1
WF 67+50S 81+50W	1	1	2	15	.1	13	14	135	2.76	5	5	ND	1	16	.2	2	2	172	.15	.009	2	204	.22	1	.30	2	.77	.02	.01	2	2
WF 67+50S 81+25W	1	1	9	42	.1	7	2	101	.79	2	5	ND	1	17	.2	2	2	24	.13	.019	2	19	.38	4	.11	3	.53	.02	.02	3	4
WF 67+50S 81+00W	1	1	2	91	.1	3	1	73	.81	2	8	ND	1	27	.2	2	2	36	.25	.033	2	5	.33	2	.11	6	.37	.03	.06	1	2
WF 67+50S 80+75W	1	6	3	18	.1	7	4	147	6.18	6	5	ND	1	17	.2	2	2	193	.15	.014	3	29	.28	6	.31	2	1.61	.01	.02	1	1
WF 67+50S 80+50W	1	2	6	21	.1	2	1	16	.09	2	5	ND	1	11	.2	2	2	44	.04	.007	4	5	.03	2	.12	2	.44	.02	.01	1	1
WF 67+50S 80+00W	1	3	2	129	.1	3	1	20	.12	2	5	ND	1	13	.2	2	2	7	.09	.079	2	3	.06	6	.02	7	.30	.04	.04	1	2
WF 67+50S 79+50W	1	1	8	34	.1	14	1	55	.43	2	6	ND	1	13	.2	2	2	37	.17	.024	3	62	.23	5	.15	5	.64	.02	.03	1	2
WF 67+50S 79+25W	1	5	3	10	.1	3	2	71	5.15	14	5	ND	1	8	.2	2	2	87	.08	.011	11	9	.10	3	.03	2	1.86	.01	.01	1	1
WF 67+50S 79+00W	1	1	2	11	.1	2	1	30	.62	5	5	ND	1	3	.2	2	2	34	.02	.007	20	1	.05	1	.03	3	.53	.01	.01	1	1
WF 67+50S 78+25W	4	32	7	56	.1	14	16	558	5.60	7	5	ND	1	13	.2	2	2	78	.13	.031	10	29	.64	27	.02	2	2.02	.01	.03	1	2
WF 67+50S 77+75W	4	80	9	68	.1	18	9	282	10.27	5	5	ND	1	13	.2	3	2	150	.12	.028	2	61	.71	11	.07	2	2.76	.02	.02	1	1
WF 67+50S 77+50W	2	3	3	37	.1	12	2	77	1.80	2	8	ND	1	18	.2	2	2	52	.15	.055	3	46	.35	6	.12	3	.96	.02	.03	1	3
WF 67+50S 75+25W	4	2	2	33	.1	25	12	294	2.88	3	5	ND	1	16	.2	2	2	106	.19	.017	2	80	1.07	7	.11	3	1.92	.02	.02	1	3
WF 67+50S 75+00W	2	1	6	13	.1	2	1	28	.93	2	5	ND	1	12	.2	2	2	58	.12	.013	3	9	.06	5	.09	2	.50	.01	.01	1	1
WF 68+50S 83+00W	1	12	4	42	.1	15	7	151	5.13	16	5	ND	1	23	.2	2	2	122	.28	.059	2	43	.50	4	.29	4	1.19	.03	.02	1	1
WF 68+50S 82+75W	1	26	7	31	.2	19	10	266	10.38	9	5	ND	1	11	.2	4	2	197	.10	.032	2	48	.83	7	.21	2	2.41	.01	.02	1	3
WF 68+50S 82+50W	1	24	3	52	.1	7	4	99	4.16	2	7	ND	1	11	.2	2	3	67	.08	.095	3	12	.12	10	.10	3	1.26	.02	.05	1	2
WF 68+50S 82+25W	1	6	8	12	.1	2	3	53	3.28	3	5	ND	1	11	.2	2	2	174	.09	.014	3	7	.08	4	.29	2	.90	.01	.02	1	1
WF 68+50S 82+00W	1	13	2	30	.1	11	13	230	4.70	10	5	ND	1	12	.2	2	2	128	.12	.026	3	31	.61	8	.14	2	1.80	.01	.02	1	1
STANDARD C/AU-S	18	60	39	129	7.1	73	31	1053	3.97	42	17	7	37	53	18.5	15	21	55	.51	.098	37	59	.89	180	.07	36	1.91	.06	.14	11	51

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
WF 68+50S 81+75W	1	50	7	39	.1	9	15	309	8.82	6	5	ND	2	12	.2	2	2	177	.12	.052	4	38	.27	12	.19	3	2.43	.02	.07	1	2
WF 68+50S 81+50W	1	9	2	15	.2	6	3	159	6.10	4	5	ND	2	14	.2	2	2	209	.13	.008	5	28	.19	6	.39	3	1.30	.01	.04	1	9
WF 68+50S 81+25W	27	38	18	60	.1	7	367	10976	8.49	4	7	ND	1	14	.2	5	3	151	.19	.057	6	46	.17	25	.14	6	4.17	.02	.07	1	1
WF 68+50S 81+00W	8	17	3	27	.2	7	5	324	6.67	2	5	ND	2	20	.2	3	2	179	.22	.013	5	33	.25	9	.31	3	1.50	.01	.03	1	1
WF 68+50S 80+50W	1	9	3	37	.1	6	2	80	3.79	2	5	ND	1	6	.2	2	2	75	.19	.071	5	19	.15	6	.20	5	1.69	.04	.04	1	2
WF 68+50S 80+25W	1	5	7	12	.1	3	1	23	.54	2	5	ND	1	13	.2	2	2	44	.16	.025	4	6	.10	6	.18	3	.63	.04	.04	1	1
WF 68+50S 80+00W	1	76	4	32	.2	13	2	93	7.19	2	5	ND	2	20	.2	2	2	452	.29	.023	3	25	.89	7	.54	2	1.69	.07	.04	1	9
WF 68+50S 79+75W	1	6	2	94	.1	1	1	17	.30	2	5	ND	1	71	.2	2	2	12	.30	.026	2	1	.30	11	.01	6	.16	.03	.02	1	1
WF 68+50S 79+50W	1	16	4	35	.1	16	5	198	3.90	2	5	ND	1	13	.2	2	2	136	.15	.017	4	78	.87	6	.26	3	1.59	.02	.02	1	1
WF 68+50S 79+25W	1	11	6	22	.2	5	2	91	6.06	8	5	ND	2	12	.2	2	3	232	.12	.011	6	32	.17	4	.26	2	1.31	.01	.03	1	3
WF 68+50S 79+00W	1	6	2	39	.3	12	3	151	4.06	6	5	ND	2	16	.2	2	2	135	.17	.049	5	67	.43	8	.13	3	1.81	.02	.04	1	1
WF 68+50S 78+75W	1	4	5	18	.1	2	1	57	1.97	6	5	ND	3	11	.2	2	2	100	.13	.007	8	14	.15	5	.30	2	.78	.02</			

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
WF 70+00S 81+25W	2	21	2	31	.2	11	15	254	9.19	7	5	ND	1	9	.4	2	7	185	.12	.022	6	45	.40	8	.10	3	1.81	.02	.02	1	1
WF 70+00S 81+00W	3	22	15	82	.2	38	203	9505	8.31	14	5	ND	1	12	.5	2	2	117	.22	.113	4	54	2.00	34	.01	2	3.61	.03	.05	1	1
WF 70+00S 80+75W	1	39	8	85	.2	25	31	1550	9.21	44	5	ND	1	7	.3	2	2	129	.06	.093	9	52	.71	38	.01	2	2.96	.02	.04	1	1
WF 70+00S 80+50W	1	33	7	81	.2	19	22	995	8.65	40	5	ND	1	6	.2	2	2	124	.04	.091	10	44	.49	36	.01	3	2.71	.01	.03	1	1
WF 70+00S 80+25W	1	30	8	79	.3	20	22	1091	8.75	43	5	ND	1	5	.2	2	2	126	.04	.074	9	45	.44	26	.01	2	2.50	.01	.03	1	3
WF 70+00S 79+75W	2	26	2	45	.1	13	11	394	3.64	7	5	ND	1	30	.6	2	2	99	.36	.025	6	30	.85	21	.17	4	2.03	.01	.02	1	1
WF 70+00S 79+50W	1	28	2	43	.1	17	11	413	3.62	5	5	ND	1	30	.3	2	2	95	.36	.024	6	32	.90	18	.17	2	2.07	.01	.02	1	1
WF 70+00S 79+25W	2	16	2	20	.1	5	6	117	6.18	3	5	ND	1	19	.3	2	2	191	.20	.018	6	27	.12	7	.20	2	1.54	.01	.02	1	1
WF 70+00S 79+00W	2	16	5	21	.1	3	6	118	6.92	5	5	ND	1	19	.4	3	2	203	.27	.021	6	29	.15	7	.21	2	1.70	.01	.02	1	1
WF 70+00S 78+50W	4	42	2	40	.1	8	8	207	7.78	8	5	ND	1	12	.2	2	2	125	.14	.020	7	19	.56	6	.11	4	1.93	.01	.02	1	1
WF 70+00S 78+25W	4	44	8	36	.1	7	9	207	10.17	14	5	ND	2	12	.2	2	2	135	.16	.018	6	21	.58	11	.16	4	1.96	.01	.03	1	1
WF 70+00S 78+00W	5	19	2	25	.2	7	7	116	6.87	11	5	ND	1	15	.8	2	4	370	.16	.019	3	36	.46	5	.34	2	1.34	.01	.02	1	1
WF 70+00S 77+75W	5	15	2	19	.2	6	6	90	6.00	7	5	ND	1	14	1.0	2	2	348	.16	.017	3	29	.23	4	.33	2	1.07	.01	.01	1	1
WF 70+00S 77+25W	7	16	3	65	.1	4	5	153	3.34	4	5	ND	1	11	.2	2	2	99	.13	.091	3	11	.40	8	.03	4	1.02	.03	.03	1	1
WF 70+00S 77+00W	7	10	3	36	.1	2	4	103	2.82	2	5	ND	1	10	.2	2	2	85	.12	.073	2	9	.34	4	.04	5	.85	.02	.02	1	1
WF 70+00S 76+75W	1	1	3	18	.1	3	2	69	1.46	2	5	ND	1	8	.2	2	2	130	.10	.011	6	13	.14	3	.34	4	.54	.02	.02	1	7
WF 70+00S 76+50W	2	1	2	14	.1	1	1	33	1.14	2	5	ND	1	6	1.1	2	6	159	.07	.010	7	12	.06	6	.43	3	.54	.01	.01	1	16
WF 70+00S 75+75W	2	1	6	50	.1	35	13	372	11.71	7	5	ND	3	2	.4	2	2	73	.03	.014	4	14	2.65	9	.01	2	4.14	.01	.01	1	1
WF 70+00S 75+50W	2	1	2	51	.1	31	13	334	10.71	9	5	ND	3	5	.8	2	2	75	.06	.015	4	16	2.34	13	.01	2	3.88	.01	.01	1	1
WF 70+00S 75+25W	3	12	10	40	.3	17	11	301	5.26	7	5	ND	4	22	1.2	3	2	170	.26	.014	9	42	.83	19	.30	4	3.33	.02	.03	2	1
WF 70+00S 75+00W	1	8	5	38	.1	12	9	241	4.67	5	5	ND	1	18	.8	2	5	169	.23	.012	8	36	.74	14	.28	3	2.95	.01	.02	1	4
WF 70+50S 82+75W	1	2	2	7	.1	1	2	98	1.40	2	5	ND	1	9	.9	2	2	179	.09	.009	2	11	.06	4	.54	2	.37	.01	.01	1	1
WF 70+50S 82+50W	1	35	2	46	.1	43	23	710	7.34	6	5	ND	1	11	.6	2	2	178	.29	.088	3	73	2.14	8	.19	2	2.55	.04	.04	1	1
WF 70+50S 82+25W	1	10	7	15	.2	13	8	183	7.17	3	5	ND	1	16	.3	2	2	212	.14	.029	2	46	.68	9	.24	2	1.45	.01	.02	1	2
WF 70+50S 82+00W	2	112	6	30	.1	10	16	354	11.68	7	5	ND	1	14	.5	2	2	167	.13	.067	4	46	.71	7	.12	2	2.69	.01	.04	1	1
WF 70+50S 81+75W	1	91	8	45	.3	15	88	2758	7.43	6	5	ND	1	19	.8	2	2	110	.24	.075	3	36	1.29	11	.13	6	2.67	.02	.03	1	1
WF 70+50S 81+50W	1	177	12	48	.1	9	44	766	2.29	2	5	ND	1	12	.2	2	2	39	.13	.148	5	10	.16	16	.03	8	2.08	.02	.07	1	1
WF 70+50S 81+00W	1	139	6	82	.2	37	28	2860	4.30	4	5	ND	1	48	.5	3	4	62	1.70	.123	15	80	1.53	102	.02	4	3.29	.02	.02	2	3
WF 70+50S 80+75W	5	70	5	63	.1	15	15	475	4.93	3	5	ND	1	23	.2	2	2	82	.46	.139	6	46	.81	23	.03	2	2.58	.02	.03	3	1
WF 70+50S 80+50W	2	44	12	77	.2	24	18	660	6.83	30	5	ND	1	10	.2	2	2	104	.13	.064	6	47	.80	20	.01	2	1.69	.01	.05	1	4
WF 70+50S 80+00W	2	60	7	107	.3	30	38	3633	9.04	47	9	ND	1	8	.2	2	2	111	.08	.122	11	51	1.06	41	.01	4	2.49	.01	.06	1	1
WF 70+50S 79+75W	3	46	13	105	.4	21	28	3314	6.26	16	6	ND	1	19	.2	2	4	92	.24	.099	8	41	.76	54	.03	3	2.75	.02	.05	3	1
WF 70+50S 79+50W	2	38	9	107	.2	20	18	841	7.89	11	5	ND	1	14	.2	2	2	107	.13	.058	5	54	.62	12	.04	4	2.29	.01	.02	1	1
WF 70+50S 79+00W	2	19	8	67	.2	23	17	596	5.25	7	5	ND	1	36	.2	2	2	97	.45	.048	5	39	1.67	15	.14	5	2.24	.02	.04	1	1
WF 70+50S 78+75W	38	267	6	91	.1	17	61	1303	9.63	13	5	ND	1	29	.8	2	2	126	.39	.097	7	55	.58	64	.09	5	5.71	.02	.03	3	1
WF 70+50S 78+50W	1	13	2	79	.2	3	3	68	2.52	2	5	ND	1	7	.2	2	4	26	.11	.090	3	7	.04	22	.02	3	1.19	.02	.01	1	1
STANDARD C/AU-S	19	57	42	131	7.0	67	32	1050	3.95	40	20	7	37	52	18.7	15	22	55	.51	.090	37	56	.92	180	.07	36	1.87	.06	.14	11	54

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
WF 70+50S 77+75W	7	54	4	79	.3	12	13	336	7.65	3	5	ND	1	16	1.0	2	2	110	.20	.095	3	33	.56	7	.13	2	2.10	.02	.05	1	2
WF 70+50S 77+50W	15	41	24	90	.6	5	233	11453	6.70	5	5	ND	1	17	1.1	3	9	135	.24	.101	5	26	.11	38	.13	6	1.62	.02	.08	2	1
WF 70+50S 77+25W	10	9	4	17	.2	2	8	423	4.04	2	5	ND	1	12	.8	2	4	168	.11	.014	5	25	.08	4	.22	4	.88	.01	.02	1	1
WF 70+50S 77+00W	19	20	2	43	.2	16	18	684	8.62	5	5	ND	1	14	.3	2	2	219	.17	.027	4	58	.57	7	.20	3	1.84	.01	.03	1	1
WF 70+50S 76+75W	12	17	3	47	.1	22	12	356	8.17	7	5	ND	1	14	1.4	2	2	227	.18	.015	3	56	1.03	7	.27	2	2.93	.01	.02	2	1
WF 70+50S 76+50W	4	3	6	20	.1	5	4	104	1.76	2	5	ND	1	4	.2	2	2	42	.04	.025	7	9	.40	1	.02	4	.96	.02	.02	1	1
WF 70+50S 76+25W	1	6	2	44	.1	2	1	55	.41	2	5	ND	1	8	.3	2	2	19	.03	.041	2	2	.07	2	.03	7	.41	.03	.02	1	2
WF 70+50S 76+00W	1	6	6	52	.2	34	14	399	8.18	3	5	ND	1	26	1.3	2	2	205	.21	.022	2	61	1.51	3	.46	3	1.94	.02	.01	1	1
WF 70+50S 75+75W	1	3	6	59	.3	43	17	475	9.83	7	6	ND	1	15	1.7	2	2	230	.15	.025	2	76	1.85	5	.47	2	2.22	.02	.02	1	5
WF 70+50S 75+50W	2	9	3	22	.2	17	7	154	7.06	5	5	ND	1	12	.6	2	4	198	.14	.011	2	64</									

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
WF 71+00S 79+25W	1	43	9	75	.2	14	17	2078	4.47	22	5	ND	1	5	.3	2	2	55	.10	.068	7	17	.37	55	.01	2	1.63	.01	.06	1	6
WF 71+00S 79+00W	5	9	8	36	.1	13	8	325	3.09	2	5	ND	1	22	.3	2	2	110	.25	.027	4	33	.73	19	.17	3	2.34	.01	.02	1	4
WF 71+00S 78+75W	1	43	14	130	.3	29	26	1963	5.72	9	5	ND	1	22	.8	2	2	86	.46	.069	5	46	1.01	40	.04	4	2.04	.02	.03	1	8
WF 71+00S 78+50W	1	6	10	14	.1	5	3	127	3.79	2	5	ND	1	8	.2	2	2	134	.07	.017	9	15	.25	6	.08	3	1.20	.01	.01	1	3
WF 71+00S 78+25W	1	7	7	13	.2	6	3	214	5.51	2	5	ND	1	12	.3	2	3	183	.13	.011	4	28	.42	5	.22	2	1.55	.01	.01	1	3
WF 71+00S 78+00W	1	7	7	17	.1	4	1	106	1.05	2	7	ND	1	9	.2	2	2	110	.12	.015	5	21	.22	8	.07	2	1.54	.01	.01	1	1
WF 71+00S 77+75W	1	32	5	40	.1	8	8	217	8.51	2	5	ND	1	7	.4	2	2	180	.05	.032	2	30	.30	9	.14	3	1.33	.01	.02	1	5
WF 71+00S 77+50W	11	55	12	38	.1	14	8	260	3.05	3	5	ND	1	13	.3	2	2	99	.13	.022	7	35	.76	17	.08	2	2.20	.01	.03	1	7
WF 71+00S 77+25W	8	42	2	29	.1	25	11	325	7.48	2	5	ND	1	8	.2	2	2	172	.08	.021	3	74	1.41	7	.16	2	2.34	.01	.01	1	3
WF 71+00S 77+00W	11	21	6	31	.1	8	6	235	6.51	2	5	ND	1	12	.3	2	2	121	.17	.029	3	25	.48	8	.13	2	1.44	.01	.03	1	3
WF 71+00S 76+75W	8	10	8	14	.1	2	2	143	3.90	2	5	ND	1	7	.2	2	2	142	.08	.023	6	13	.17	7	.13	2	1.03	.01	.02	1	6
WF 71+00S 76+25W	2	88	16	40	.2	9	38	810	3.90	2	5	ND	1	13	.2	2	2	94	.15	.027	6	27	.40	26	.08	2	2.36	.01	.02	1	1
WF 71+00S 76+00W	1	2	2	13	.1	3	4	36	.66	3	5	ND	1	3	.2	2	2	22	.01	.009	6	1	.08	1	.01	3	.29	.02	.01	1	3
WF 71+00S 76+00W A	1	38	8	23	.2	15	7	294	5.98	2	5	ND	1	7	.2	2	2	165	.07	.025	4	37	.84	8	.09	3	2.25	.01	.02	1	3
WF 71+00S 75+75W	1	19	4	22	.1	6	4	241	5.77	2	5	ND	1	12	.4	2	2	209	.16	.056	2	11	.34	10	.24	4	.69	.02	.03	1	4
WF 71+00S 75+50W P	1	6	3	59	.1	1	1	42	1.09	2	5	ND	1	15	.4	2	2	62	.10	.029	3	4	.06	15	.02	2	.40	.02	.03	1	1
WF 71+00S 75+25W	1	19	7	56	.2	11	7	225	5.74	2	5	ND	1	8	.2	2	2	129	.14	.040	3	18	.53	8	.10	5	1.25	.02	.02	1	1
WF 71+00S 75+00W	1	24	5	88	.2	21	12	397	4.96	2	5	ND	1	7	.2	2	2	100	.11	.054	4	33	.82	11	.01	5	1.92	.01	.03	1	1
WF 71+50S 83+00W	3	131	11	83	.2	25	22	719	7.38	4	5	ND	1	4	.3	2	2	153	.04	.050	2	45	1.46	12	.01	2	3.03	.01	.03	1	3
WF 71+50S 82+75W P	1	47	7	122	.2	28	32	2539	10.16	17	5	ND	1	18	.5	3	2	96	.44	.139	11	42	1.38	65	.01	3	2.42	.01	.05	1	7
WF 71+50S 82+50W P	1	37	8	130	.3	40	30	8322	7.08	23	5	ND	1	30	.4	3	2	87	.73	.168	11	59	1.62	197	.01	4	3.12	.02	.04	1	2
WF 71+50S 82+00W	1	18	8	47	.1	6	6	439	4.35	11	5	ND	1	8	.2	2	2	73	.06	.049	10	12	.33	14	.01	3	1.25	.01	.02	1	1
WF 71+50S 81+75W	1	60	2	65	.1	15	10	517	11.60	11	5	ND	1	5	.6	2	2	147	.04	.036	9	53	.78	15	.01	2	3.47	.01	.02	1	1
WF 71+50S 81+50W	2	19	4	131	.4	27	19	1720	5.92	12	5	ND	1	28	.2	5	2	94	.50	.066	6	52	1.36	82	.04	5	2.63	.01	.02	1	6
WF 71+50S 81+25W	1	15	12	136	.2	13	70	9744	6.31	9	5	ND	1	21	.2	2	4	105	.36	.078	4	38	.51	89	.04	5	2.08	.02	.03	2	1
WF 71+50S 81+00W	1	11	10	44	.2	11	13	820	5.57	33	5	ND	1	10	.2	2	2	123	.11	.039	6	31	.69	14	.03	2	2.00	.01	.02	1	1
WF 71+50S 80+75W	1	19	8	57	.2	17	18	792	6.49	34	5	ND	1	9	.2	2	2	125	.09	.045	5	38	1.02	13	.04	3	2.46	.01	.02	1	1
WF 71+50S 80+50W	1	31	13	83	.2	19	15	632	8.08	8	5	ND	1	27	.2	3	2	179	.24	.058	5	61	1.02	36	.07	3	3.47	.01	.02	1	1
WF 71+50S 80+25W	1	14	10	44	.1	11	12	565	6.78	37	5	ND	1	9	.2	2	3	125	.08	.039	6	34	.61	13	.03	4	2.06	.01	.02	2	1
WF 71+50S 80+00W	1	81	2	95	.2	24	20	1092	9.16	24	5	ND	1	6	.2	4	2	121	.07	.084	9	50	.92	58	.01	2	3.89	.01	.03	1	3
WF 71+50S 79+75W	1	35	16	57	.1	9	14	1000	4.23	11	5	ND	1	3	.2	2	2	52	.04	.059	5	15	.27	26	.01	3	1.70	.01	.05	1	1
WF 71+50S 79+50W P	3	7	14	57	.1	19	11	462	4.17	2	5	ND	1	18	.2	2	2	106	.26	.032	3	39	1.06	11	.17	3	2.10	.02	.02	1	1
WF 71+50S 79+25W	1	5	6	24	.2	18	6	310	4.43	3	5	ND	1	14	.2	2	2	186	.17	.013	3	23	.56	6	.30	5	1.47	.01	.02	1	1
WF 71+50S 79+00W	1	12	14	27	.1	16	7	319	4.19	6	5	ND	1	18	.2	2	2	120	.19	.017	5	35	.75	12	.23	5	2.31	.01	.03	1	2
WF 71+50S 78+50W	1	9	5	37	.1	11	6	333	2.38	3	5	ND	1	17	.2	2	2	66	.24	.022	2	32	.59	6	.08	5	1.12	.02	.02	1	1
WF 71+50S 78+25W	1	28	15	22	.1	6	4	224	2.07	2	5	ND	1	16	.2	2	2	91	.16	.022	3	31	.38	5	.14	3	1.11	.01	.02	1	1
WF 71+50S 78+00W	1	8	10	18	.1	9	3	131	3.92	3	5	ND	1	11	.2	2	2	134	.10	.011	5	28	.28	6	.17	3	1.72	.01	.01	1	2
STANDARD C/AU-S	17	59	41	131	6.9	70	32	1053	3.97	40	16	7	36	51	18.4	15	21	56	.51	.097	36	59	.88	179	.07	37	1.89	.06	.14	12	51

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
WF 71+50S 77+75W	1	32	8	86	.2	17	29	3545	5.78	2	5	ND	1	20	.2	2	2	99	.33	.058	5	32	.72	61	.05	4	2.02	.02	.03	1	1
WF 71+50S 77+50W	1	14	2	22	.1	2	3	154	5.42	2	5	ND	1	12	.2	2	2	174	.11	.017	7	11	.12	8	.19	3	.57	.01	.01	1	2
WF 71+50S 77+25W	1	38	7	58	.1	11	9	254	7.54	2	5	ND	1	11	.2	2	2	167	.09	.032	4	40	.42	9	.13	3	1.88	.01	.02	1	1
WF 71+50S 77+00W	4	24	11	49	.1	2	13	542	5.82	3	5	ND	1	6	.4	2	2	129	.06	.055	4	16	.21	8	.05	2	1.44	.01	.01	2	4
WF 71+50S 76+75W	3	15	6	22	.1	4	5	188	3.66	2	5	ND	1	10	.2	2	2	143	.09	.018	6	21	.23	13	.10	2	1.44	.01	.02	1	4
WF 71+50S 76+50W	2	26	7	25	.1	3	3	152	7.87	5	5	ND	1	7	.2	2	2	229	.06	.022	3	23	.24	8	.15	3	1.40	.01	.01	1	7
WF 71+50S 76+25W	1	33	2	34	.1	4	6	189	10.27	3	5	ND	1	7	.5	3	2	200	.06	.028	3	36	.15	6	.19	2	1.55	.01	.02	1	4
WF 71+50S 76+00W	1	37	3	31	.1	4	30	929	5.58	2	5	ND	1	8	.2	2	2	159	.08	.042	5	21	.23	19	.10	3	1.54	.01	.03	1	4
WF 71+50S 75+75W	2	50	2	50	.1	7	11	498	10.21	3	5	ND	1	9	.2	2	2	208	.11	.033	4	35	.26	39	.12	4	1.98	.01	.02	1	1
WF 71+50S 75+50W	1	12	6	22	.1	1	2	105	4.36	2	5	ND	1	8	.2	2	3	143	.07	.017	3	15	.18	7	.08	2	1.55	.01	.01	1	2
WF 71+50S 75+25W	1	7</																													

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
WF 72+00S 76+00W	6	24	22	69	.1	10	492	20124	11.46	12	6	ND	2	13	.6	2	3	155	.12	.078	5	44	.42	53	.16	8	2.80	.02	.06	1	1
WF 72+00S 75+75W	1	7	13	35	.3	5	6	476	7.65	2	5	ND	1	4	.2	3	2	231	.04	.064	4	35	.20	9	.02	5	2.07	.01	.05	1	1
WF 72+00S 75+50W	1	7	11	35	.3	3	2	170	8.84	2	6	ND	1	4	.2	2	2	238	.04	.059	3	35	.18	8	.03	4	2.08	.01	.04	1	1
WF 72+00S 75+25W	1	25	18	80	.1	16	11	807	10.32	2	5	ND	2	9	.5	2	2	192	.07	.048	5	73	.89	38	.08	4	4.09	.02	.06	1	1
WF 72+00S 75+00W	1	27	15	94	.2	16	14	975	10.95	2	5	ND	2	8	.3	4	2	198	.06	.053	5	76	.84	36	.08	4	4.32	.01	.06	1	1
WF 72+50S 83+00W	1	5	9	26	.3	4	2	118	2.62	10	5	ND	1	14	.2	2	2	127	.13	.042	5	25	.22	9	.11	5	1.74	.01	.03	1	4
WF 72+50S 82+75W	1	9	14	70	.3	13	8	593	5.70	2	5	ND	1	16	.2	2	2	156	.13	.056	4	35	.71	15	.18	5	2.11	.01	.05	1	2
WF 72+50S 82+50W	1	18	12	35	.2	4	5	222	8.80	2	5	ND	1	9	.2	2	2	211	.06	.045	5	28	.25	11	.04	3	2.25	.01	.04	1	1
WF 72+50S 82+25W	1	11	8	25	.2	2	1	58	1.25	2	5	ND	1	20	.2	2	2	88	.15	.061	4	24	.06	9	.11	3	1.70	.01	.03	2	3
WF 72+50S 82+00W	1	29	17	98	.1	10	333	13461	9.01	3	5	ND	1	10	.3	2	2	118	.08	.129	7	40	.46	34	.04	6	3.99	.01	.07	1	2
WF 72+50S 81+75W	1	44	12	74	.2	15	18	1273	9.13	38	5	ND	2	15	.2	4	2	155	.14	.046	6	66	.60	30	.03	3	3.31	.01	.05	1	1
WF 72+50S 81+50W	1	31	10	30	.3	5	8	251	5.95	2	5	ND	1	16	.2	2	2	154	.17	.038	13	31	.20	17	.01	2	1.58	.01	.04	1	1
WF 72+50S 81+25W	1	29	12	85	.3	85	28	601	7.56	6	5	ND	1	11	.2	2	2	126	.10	.043	4	130	2.43	23	.01	2	4.15	.01	.07	1	2
WF 72+50S 81+00W	1	75	12	39	.1	12	9	400	10.70	99	5	ND	1	4	.7	2	2	150	.03	.060	7	39	.63	9	.01	7	3.17	.01	.01	1	2
WF 72+50S 80+75W	1	49	9	113	.1	15	16	2141	5.71	12	5	ND	1	8	.2	2	2	75	.23	.080	8	19	.33	82	.01	4	1.43	.01	.10	1	2
WF 72+50S 80+50W P	1	4	7	84	.1	3	3	108	.39	2	5	ND	1	41	.4	2	2	26	.46	.055	2	12	.13	12	.09	9	.25	.05	.04	1	1
WF 72+50S 80+00W	1	26	16	85	.2	13	8	445	10.19	12	5	ND	1	20	1.0	2	2	172	.17	.042	6	53	.79	10	.39	7	3.28	.01	.03	1	1
WF 72+50S 79+50W	2	46	13	50	.3	18	9	435	6.36	5	5	ND	1	27	.3	2	2	158	.26	.023	5	48	.96	10	.45	7	3.13	.01	.02	1	1
WF 72+50S 79+00W	8	13	8	60	.3	22	10	528	4.27	7	5	ND	1	43	.2	3	2	137	.35	.016	6	49	1.29	12	.36	7	2.86	.02	.04	1	1
WF 72+50S 78+75W	120	81	20	49	.1	12	90	393	5.10	9	6	ND	1	16	.2	3	2	134	.15	.069	12	66	.27	17	.23	10	7.27	.01	.03	1	1
WF 72+50S 78+50W	8	16	14	35	.3	9	5	338	7.13	2	5	ND	1	22	.2	2	2	235	.21	.010	4	42	.52	12	.48	3	2.35	.01	.02	1	4
WF 72+50S 78+25W	1	37	9	50	.2	18	9	409	3.17	2	5	ND	1	24	.2	2	2	97	.31	.029	7	40	.99	12	.26	6	2.56	.02	.03	1	3
WF 72+50S 78+00W	1	10	6	33	.3	10	4	321	2.61	2	5	ND	2	24	.2	2	2	159	.22	.010	4	40	.37	14	.21	5	1.45	.02	.03	2	1
WF 72+50S 77+50W	1	5	9	19	.3	3	1	147	3.74	4	5	ND	1	10	.2	2	2	177	.09	.011	6	19	.14	8	.22	2	1.39	.01	.02	1	2
WF 72+50S 77+25W	1	29	11	54	.3	15	8	359	8.96	2	6	ND	2	19	.2	3	2	165	.16	.022	5	51	.78	12	.23	6	2.96	.01	.04	1	1
WF 72+50S 77+00W	2	27	11	80	.3	34	17	1017	6.39	2	5	ND	1	20	.2	3	2	140	.20	.041	5	68	1.29	15	.22	4	3.18	.01	.05	1	1
WF 72+50S 76+75W	1	1	7	32	.2	9	3	222	2.44	2	5	ND	1	27	.2	2	2	109	.20	.021	4	24	.28	6	.31	7	.99	.02	.02	2	1
WF 72+50S 76+50W	1	19	10	22	.3	3	4	184	8.19	2	6	ND	2	8	.2	3	2	206	.06	.029	5	26	.07	8	.26	5	1.56	.01	.03	1	1
WF 72+50S 76+25W P	1	8	13	58	.2	10	10	1245	12.60	10	5	ND	1	6	1.1	2	2	215	.33	.173	5	19	1.44	6	.18	3	2.91	.01	.05	1	5
WF 72+50S 76+00W	1	19	7	25	.2	2	5	201	10.19	2	5	ND	1	2	.2	4	2	298	.01	.050	4	16	.07	3	.02	6	1.06	.01	.02	2	3
WF 72+50S 75+75W	1	22	11	67	.4	16	10	345	5.05	2	5	ND	1	13	.2	2	2	126	.12	.041	5	34	.91	13	.05	5	2.66	.01	.04	1	1
WF 72+50S 75+50W	1	29	12	114	.1	25	27	1481	6.41	2	5	ND	1	21	.2	2	3	119	.24	.068	7	48	1.22	64	.05	7	3.15	.02	.06	1	1
WF 72+50S 75+25W P	1	4	6	53	.3	9	3	201	4.27	2	5	ND	1	6	.2	2	2	80	.06	.071	4	28	.36	10	.04	4	1.60	.02	.05	1	1
WF 72+50S 75+00W	1	17	6	36	.2	2	3	180	1.95	2	5	ND	1	9	.2	2	2	122	.09	.023	6	12	.14	27	.09	2	1.11	.01	.04	2	2
WF 73+00S 83+00W	1	3	10	21	.2	1	1	68	1.09	2	5	ND	1	10	.2	2	2	57	.08	.028	9	6	.10	12	.05	3	1.10	.02	.04	2	3
WF 73+00S 82+75W	1	11	18	35	.3	2	35	868	16.59	2	6	ND	3	6	.3	2	2	141	.04	.053	8	22	.18	14	.03	3	2.93	.01	.06	1	1
STANDARD C/AU-S	18	57	41	130	6.9	72	32	1047	3.96	42	18	7	38	53	18.5	15	18	57	.52	.098	38	59	.89	181	.09	36	1.89	.06	.14	11	48

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
WF 73+00S 82+50W	1	4	3	27	.2	2	4	201	5.96	2	5	ND	1	6	.2	2	2	92	.17	.042	16	4	.27	20	.05	2	1.19	.01	.04	1	2
WF 73+00S 82+25W	1	32	8	72	.2	9	7	540	9.71	7	7	ND	2	3	.2	3	2	135	.04	.064	8	49	.52	20	.01	2	4.83	.01	.05	1	2
WF 73+00S 81+50W	1	9	7	52	.3	19	8	340	4.35	6	5	ND	2	6	.2	2	2	135	.05	.035	6	55	.69	15	.02	2	3.09	.01	.05	1	1
WF 73+00S 81+25W	1	18	6	46	.3	13	5	259	7.30	12	5	ND	2	4	.2	2	2	204	.03	.061	3	46	.43	12	.01	2	1.65	.02	.06	1	4
WF 73+00S 81+00W	1	103	10	203	.2	14	16	823	13.29	13	6	ND	2	3	.2	3	4	139	.06	.120	8	15	.17	30	.01	3	1.63	.01	.08	1	1
WF 73+00S 80+75W	1	14	4	31	.2	4	5	236	5.03	6	5	ND	2	6	.2	2	2	204	.05	.013	6	20	.03	6	.22	4	.44	.01	.02	2	1
WF 73+00S 80+50W	1	6	8	28	.3	5	3	169	6.13	2	6	ND	2	13	.2	2	2	243	.12	.024	4	28	.24	11	.50	2	1.82	.01	.04	1	2
WF 73+00S 80+00W	1	24	11	52	.3	17	7	388	7.51	4	8	ND	2	18	.2	2	2	197	.20	.024	4	47	.80	7	.45	4	2.76	.02	.03	1	2
WF 73+00S 79+75W	1	23	6	38	.3	7	4	226	6.70	3	5	ND	1	16	.2	2	2	164	.17	.022	4	28	.30	7	.32	2	1.65	.01	.03	1	2
WF 73+00S 79+50W P	1	28	7	42	.3	10	5	267	7.16	4	6	ND	2	20	.2	2	2	182	.20	.021	4	36	.50	8	.38	4	2.22	.01	.04	1	1
WF 73+00S 79+25W P	1	19	5	68	.4	15	6	251	3.94	2	5	ND	1	56	.2	2	2	120	.69	.040	4	26	.57	8	.39	5	2.01	.03	.05	1	1
WF 73																															

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
WF 73+50S 79+00W	8	14	6	79	.1	22	12	689	6.04	2	5	ND	1	44	1.0	2	2	125	.75	.019	3	46	1.21	36	.24	4	2.05	.03	.03	1	1
WF 73+50S 78+75W	10	13	9	89	.1	22	12	737	5.51	5	5	ND	1	40	.8	3	2	118	.67	.027	7	49	1.14	36	.26	8	2.09	.04	.03	1	1
WF 73+50S 78+50W	13	23	6	46	.1	16	7	291	2.84	3	5	ND	1	24	.5	2	2	82	.26	.021	6	38	.73	28	.18	2	2.05	.02	.03	1	1
WF 73+50S 78+25W	12	22	7	54	.1	16	8	299	2.93	2	5	ND	1	22	.2	2	2	80	.24	.021	6	39	.79	26	.16	3	2.02	.01	.03	1	2
WF 73+50S 77+75W	55	26	4	85	.1	18	47	809	9.43	16	5	ND	1	13	.8	2	2	147	.11	.056	9	60	.66	11	.12	2	4.30	.01	.03	1	1
WF 73+50S 77+50W	2	5	8	30	.1	1	2	99	2.70	2	5	ND	1	11	.4	2	2	95	.04	.016	8	6	.10	10	.11	3	.81	.01	.02	1	3
WF 73+50S 77+25W	1	3	7	23	.1	1	1	99	2.60	2	5	ND	1	8	.8	2	2	98	.05	.021	8	3	.09	6	.15	3	.67	.01	.03	1	1
WF 73+50S 77+00W	2	13	13	46	.1	11	7	243	3.13	2	5	ND	1	15	.3	2	2	139	.13	.023	7	35	.39	14	.12	4	2.11	.02	.03	1	1
WF 73+50S 76+75W	3	13	16	33	.1	7	6	212	2.74	5	5	ND	1	15	.3	2	2	134	.14	.023	7	29	.31	15	.09	3	2.17	.01	.03	1	1
WF 73+50S 76+50W	1	6	11	35	.2	10	5	246	5.77	3	5	ND	1	13	1.0	2	2	166	.11	.020	6	27	.40	8	.17	2	1.68	.01	.02	1	5
WF 73+50S 76+25W	1	8	4	39	.1	15	6	333	5.56	3	5	ND	1	18	1.0	2	2	128	.16	.018	5	35	.65	9	.15	2	1.95	.01	.03	1	1
WF 73+50S 76+00W	1	6	9	37	.1	3	3	181	2.36	2	5	ND	1	44	1.0	2	2	96	.43	.028	5	10	.32	11	.35	3	1.02	.03	.03	1	2
NO NUMBER	1	15	15	24	.1	6	1	109	4.17	2	5	ND	1	37	.6	2	4	209	.22	.019	4	17	.26	2	.15	3	1.30	.01	.02	1	27
STANDARD C/AU-S	19	60	45	134	7.1	72	31	1053	3.97	42	15	7	38	53	18.4	16	19	57	.51	.092	39	60	.90	182	.08	37	1.89	.06	.13	13	48

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE (604)253-3158 FAX (604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Stevenson & Assoc. PROJECT WILF File # 90-4247 Page 1  
303 - 475 Howe St., Vancouver BC V6B 2C3

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
6+00S 85+00W	1	4	15	33	.3	6	20	365	3.50	2	5	ND	1	8	.4	2	2	56	.12	.021	5	15	.13	17	.01	2	1.93	.01	.03	2	2
6+00S 84+75W	1	6	8	65	.1	9	232	3704	4.01	4	5	ND	1	7	.2	2	2	54	.09	.086	4	31	.33	18	.02	4	2.63	.04	.06	2	3
6+00S 84+50W	2	3	8	37	.1	11	38	501	8.95	11	5	ND	1	12	.3	2	2	164	.14	.019	3	53	.46	6	.23	4	2.83	.01	.02	1	2
6+00S 84+25W	1	1	13	21	.1	5	2	86	1.35	4	5	ND	1	18	.5	2	11	72	.27	.012	4	25	.08	3	.18	7	.28	.03	.02	2	4
6+00S 84+00W	4	6	13	19	.1	5	7	109	7.41	60	5	ND	1	15	.2	2	2	274	.19	.014	2	36	.21	1	.36	2	1.20	.02	.03	1	2
6+00S 83+75W	9	30	2	61	.1	24	21	234	10.44	235	5	ND	2	7	.5	3	3	157	.08	.032	2	94	.58	8	.06	2	9.26	.01	.02	1	450
6+00S 83+50W	9	29	2	69	.1	23	21	258	10.36	224	5	ND	2	7	.6	2	2	157	.10	.032	2	86	.62	8	.06	4	8.09	.01	.02	1	26
6+00S 83+25W	2	9	3	20	.1	7	11	106	7.08	54	5	ND	1	8	.2	2	2	239	.10	.017	3	37	.15	1	.23	2	.89	.01	.01	1	6
6+00S 83+00W	2	13	2	39	.1	16	11	317	6.16	3	5	ND	1	21	.3	2	2	184	.25	.012	3	41	.80	15	.21	2	2.43	.02	.02	2	9
6+00S 82+75W	2	12	8	21	.1	8	8	136	5.90	6	5	ND	1	12	.2	2	2	162	.13	.011	3	32	.22	9	.24	2	1.79	.02	.02	1	3
6+00S 82+50W	1	5	2	27	.1	6	10	192	8.41	10	5	ND	1	12	1.2	2	6	183	.17	.017	2	34	.40	7	.33	2	1.89	.01	.02	1	6
6+00S 82+25W	1	9	8	33	.1	9	6	139	5.45	5	5	ND	1	18	.2	2	6	131	.22	.017	3	30	.25	14	.22	6	1.42	.02	.03	2	2
6+00S 82+00W	1	9	7	29	.1	10	7	189	5.47	6	5	ND	2	16	.2	2	2	151	.19	.011	4	36	.41	8	.20	3	2.46	.01	.03	2	3
6+00S 81+75W	1	5	6	30	.1	10	8	223	4.62	8	5	ND	1	18	.2	2	2	132	.22	.011	5	30	.56	14	.17	4	2.47	.01	.03	1	1
6+00S 81+50W	1	21	6	40	.1	13	11	299	6.16	10	5	ND	1	14	.3	2	2	139	.16	.019	4	46	.70	16	.17	2	3.52	.01	.02	2	1
6+00S 81+25W	1	12	11	21	.1	7	6	138	4.08	5	5	ND	1	12	.2	2	2	134	.15	.010	5	24	.30	8	.14	3	2.32	.01	.02	1	5
6+00S 81+00W	1	7	2	20	.1	8	9	153	6.96	3	5	ND	1	7	.3	2	2	194	.10	.007	3	31	.26	1	.23	2	1.37	.01	.02	1	3
6+00S 80+75W	2	52	6	49	.1	19	12	359	5.23	10	5	ND	1	17	.2	2	2	124	.23	.020	4	50	.97	22	.18	4	3.51	.01	.02	1	3
6+00S 80+50W	6	2	2	11	.1	3	2	57	1.36	5	5	ND	1	11	.3	2	2	57	.15	.008	8	9	.13	4	.04	2	1.36	.01	.02	1	2
6+00S 80+25W	1	2	7	18	.1	7	2	95	.81	8	5	ND	1	13	.4	2	2	30	.16	.010	7	17	.26	1	.05	2	1.40	.02	.02	1	1
6+00S 80+00W	3	1	7	18	.1	1	4	40	5.22	23	5	ND	1	8	.2	3	4	90	.09	.012	7	12	.08	9	.05	3	1.08	.01	.01	1	2
6+00S 79+75W	1	1	8	16	.1	1	1	10	.23	2	5	ND	1	6	.6	2	3	18	.08	.013	2	9	.03	6	.09	2	.31	.02	.01	1	1
6+00S 79+50W	2	11	8	31	.1	10	8	165	6.95	26	5	ND	3	10	.2	2	2	103	.12	.012	6	33	.37	6	.11	2	2.71	.01	.01	1	2
6+00S 79+25W	1	2	3	15	.1	3	2	95	1.09	9	5	ND	1	8	.5	2	4	70	.14	.006	9	10	.10	1	.18	2	1.06	.01	.01	1	1
6+00S 79+00W	2	22	9	27	.1	10	6	210	2.12	14	5	ND	1	15	.3	2	3	68	.18	.009	10	30	.58	8	.05	2	2.60	.01	.01	1	1
6+00S 78+75W	2	5	2	27	.1	10	8	205	6.14	110	5	ND	1	14	.2	2	2	79	.21	.008	6	22	.57	16	.04	5	1.97	.01	.01	1	2
6+00S 78+50W	3	1	2	23	.1	5	9	132	10.42	40	5	ND	3	5	.6	2	2	50	.07	.011	5	11	.38	11	.01	2	1.60	.01	.01	1	1
6+00S 78+25W	3	1	9	26	.1	4	6	87	6.34	32	5	ND	2	6	.2	2	2	54	.08	.012	6	9	.23	6	.02	2	1.38	.01	.01	1	1
6+00S 78+00W	1	2	2	15	.2	2	1	12	.48	5	5	ND	2	2	.7	2	2	19	.03	.006	9	4	.02	1	.01	2	.33	.01	.01	1	1
6+00S 77+75W	2	18	5	27	.1	9	6	162	3.08	5	5	ND	2	8	.2	2	2	36	.11	.027	12	14	.36	14	.01	3	1.18	.02	.02	1	1
6+00S 77+50W	3	15	6	26	.1	7	7	167	3.51	3	5	ND	2	8	.2	2	2	39	.11	.030	13	15	.37	15	.01	4	1.29	.01	.03	2	1
6+00S 77+25W	4	2	11	12	.1	3	2	62	1.36	2	5	ND	1	9	.5	2	2	49	.10	.011	10	7	.07	5	.06	3	1.08	.01	.03	1	1
6+00S 77+00W	5	41	6	68	.2	21	22	306	5.92	27	5	ND	2	3	.2	6	2	134	.04	.030	3	29	.06	5	.01	4	.62	.01	.01	1	1
6+00S 76+75W	1	6	5	23	.2	3	3	27	.90	4	5	ND	2	5	.2	2	4	10	.14	.011	5	1	.03	3	.01	4	.25	.03	.03	1	3
6+00S 76+50W	5	2	7	40	.2	17	7	315	3.13	3	5	ND																			



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	
66+00S 76+00W	1	4	12	20	.1	4	1	108	1.05	2	5	ND	2	9	.3	2	4	89	.09	.014	6	23	.17	8	.36	2	1.07	.02	.04	2	9
66+00S 75+75W	1	4	2	12	.1	2	3	57	1.21	3	5	ND	2	10	.3	2	2	49	.11	.009	2	8	.04	4	.04	3	.51	.02	.02	2	2
66+00S 75+50W	1	1	4	22	.1	1	4	50	.86	2	5	ND	2	17	.4	2	2	21	.12	.016	2	2	.13	8	.02	2	.44	.02	.03	2	4
66+50S 81+00W	1	17	6	52	.1	24	12	499	4.53	2	5	ND	3	23	.2	2	2	116	.21	.010	5	42	1.35	30	.18	2	3.17	.01	.06	1	5
66+50S 79+25W	1	4	4	20	.1	1	1	16	.17	3	5	ND	2	5	.5	2	2	15	.05	.011	10	4	.03	2	.04	2	.45	.03	.02	2	1
66+50S 79+00W P	1	6	3	82	.1	1	2	47	.43	2	5	ND	2	20	.6	2	2	2	.18	.034	2	1	.11	4	.01	4	.41	.03	.04	1	1
66+50S 77+75W	2	10	4	39	.2	6	3	105	3.07	9	5	ND	5	4	.2	2	2	47	.03	.016	10	16	.35	7	.01	2	1.29	.01	.07	1	5
66+50S 76+75W	5	4	8	22	.2	1	1	28	.56	4	5	ND	2	12	.5	2	2	33	.12	.018	9	7	.07	8	.03	2	1.13	.02	.04	2	1
66+50S 75+50W	2	1	8	31	.1	1	1	39	2.16	2	5	ND	2	12	.2	2	2	71	.10	.028	6	8	.06	7	.09	2	.93	.02	.05	1	1
68+00S 85+00W P	1	25	9	87	.2	12	26	208	3.05	12	5	ND	2	21	.2	2	2	57	.35	.066	3	11	.35	16	.10	4	1.36	.04	.05	1	1
68+00S 84+75W P	1	29	13	142	.2	11	21	278	.98	7	5	ND	2	24	.7	2	2	17	.37	.134	4	4	.12	19	.02	6	1.26	.03	.07	1	1
68+00S 84+50W	1	27	8	28	.1	7	21	131	8.32	3	5	ND	2	11	.2	2	2	228	.14	.040	4	27	.21	9	.42	2	1.56	.02	.04	1	1
68+00S 84+25W	2	33	9	31	.1	6	18	116	8.80	2	5	ND	2	12	.2	2	4	230	.13	.046	3	29	.12	10	.39	2	1.65	.01	.04	1	1
68+00S 84+00W P	1	29	13	98	.3	11	30	267	2.73	13	5	ND	2	19	.5	2	2	59	.26	.094	4	11	.16	16	.08	5	1.39	.04	.07	1	1
68+00S 83+75W P	1	34	10	107	.4	8	131	1401	1.91	3	5	ND	2	15	.4	2	2	22	.21	.182	4	9	.10	15	.02	6	1.74	.03	.10	1	1
68+00S 83+50W P	1	30	9	72	.4	7	94	1248	2.81	3	5	ND	2	11	.2	2	2	27	.15	.142	3	9	.36	11	.02	4	1.76	.03	.09	1	1
68+00S 83+25W P	1	24	14	54	.4	6	171	2533	3.44	2	5	ND	2	17	.2	2	2	60	.21	.096	4	12	.10	14	.08	4	1.35	.02	.07	1	1
68+00S 83+00W P	1	9	5	82	.3	6	11	26	.18	3	5	ND	2	50	.5	2	3	3	.28	.057	2	2	.18	21	.01	4	.28	.04	.06	1	1
68+00S 82+75W P	1	10	3	100	.2	6	11	40	.23	2	5	ND	1	47	.9	2	2	4	.26	.053	2	2	.18	22	.01	3	.27	.04	.05	1	2
68+00S 82+50W P	1	9	8	57	.2	5	19	99	2.48	6	5	ND	1	29	.2	2	2	45	.41	.041	3	5	.27	20	.08	3	.69	.02	.04	1	1
68+00S 82+25W P	2	19	9	76	.2	6	32	110	4.00	6	5	ND	2	21	.2	2	2	71	.28	.062	3	8	.34	17	.13	3	.83	.03	.05	1	1
68+00S 82+00W	4	11	5	21	.1	10	51	183	6.74	10	5	ND	3	8	.2	2	2	145	.09	.024	5	25	.30	8	.29	2	1.08	.01	.03	1	2
68+00S 81+75W P	3	24	6	74	.2	21	95	563	4.26	17	5	ND	3	14	.2	2	2	63	.20	.062	5	31	.72	12	.10	2	2.88	.02	.05	1	1
68+00S 81+50W P	2	7	10	62	.3	2	2	29	.47	2	5	ND	3	10	.5	2	2	43	.09	.048	3	7	.06	6	.12	3	.51	.03	.05	1	1
68+00S 81+25W P	3	4	7	84	.2	5	2	47	1.31	2	5	ND	2	11	.2	2	2	72	.09	.036	3	9	.11	6	.16	4	.62	.03	.05	1	1
68+00S 81+00W P	5	4	11	31	.2	2	1	30	1.01	4	5	ND	2	8	.3	2	4	98	.07	.019	5	11	.04	5	.23	2	.61	.02	.04	1	1
68+00S 80+75W P	3	4	16	44	.1	2	2	29	.57	2	5	ND	1	11	.3	2	2	82	.08	.035	4	8	.05	5	.22	4	.49	.03	.05	1	2
68+00S 80+50W P	2	4	5	57	.2	3	7	20	.74	19	5	ND	1	21	.5	2	2	78	.22	.030	2	2	.06	9	.05	6	1.17	.02	.04	1	4
68+00S 80+25W P	5	4	6	42	.2	2	1	22	1.07	7	5	ND	1	9	.4	2	2	37	.08	.032	4	5	.12	5	.11	3	.32	.02	.04	1	2
68+00S 80+00W P	1	3	3	66	.3	2	1	20	.65	4	5	ND	2	23	.4	2	2	21	.10	.037	3	4	.09	7	.03	4	.30	.03	.05	1	1
68+00S 79+75W P	1	8	2	108	.2	1	1	16	.10	2	5	ND	2	64	.6	2	2	2	.31	.025	2	1	.25	11	.01	3	.11	.03	.04	1	1
68+00S 79+50W P	1	49	9	30	.3	2	1	11	1.22	2	5	ND	2	9	.3	2	2	54	.07	.027	6	31	.04	7	.04	2	1.40	.02	.03	1	1
68+00S 79+25W P	1	3	5	20	.1	2	2	50	3.52	2	5	ND	2	9	.2	2	2	167	.07	.009	4	19	.10	3	.21	2	.72	.01	.02	1	6
68+00S 79+00W P	1	25	4	119	.3	4	2	128	.96	3	5	ND	2	9	.3	2	2	16	.14	.107	5	12	.02	12	.01	2	2.34	.02	.03	1	1
68+00S 78+75W	1	22	5	30	.1	20	4	140	7.12	5	5	ND	2	6	.2	2	2	187	.05	.014	5	114	.65	4	.17	2	1.23	.01	.02	1	2
68+00S 78+50W	1	68	5	32	.1	10	6	225	1.91	5	5	ND	1	15	.2	2	2	42	.16	.017	5	19	.70	7	.07	2	1.25	.02	.01	1	1
STANDARD C/AU-S	19	58	37	132	6.8	72	31	1047	3.96	38	22	7	39	56	19.7	15	18	58	.52	.094	39	60	.89	182	.09	35	1.89	.06	.13	13	45

P = PULVERIZING

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	
68+00S 78+25W	1	6	6	33	.2	2	2	122	2.23	2	5	ND	1	12	.2	2	2	63	.14	.024	4	7	.49	3	.02	2	.97	.04	.03	1	4
68+00S 78+00W P	1	8	5	115	.1	3	2	127	1.45	11	5	ND	1	30	.2	2	2	45	.23	.040	2	9	.18	8	.10	4	.56	.04	.05	1	4
68+00S 77+75W	1	15	8	29	.1	10	15	164	12.30	5	5	ND	2	17	.6	2	5	235	.17	.033	3	60	.37	7	.52	2	3.03	.02	.03	1	14
68+00S 77+50W	1	13	9	35	.1	5	3	201	2.18	10	5	ND	1	23	.2	2	2	112	.24	.015	5	35	.24	9	.34	2	1.37	.02	.03	1	2
68+00S 77+25W	2	17	3	23	.1	7	5	157	8.70	2	5	ND	2	15	.2	2	3	280	.17	.022	3	43	.23	7	.47	2	1.69	.02	.04	1	4
68+00S 77+00W	1	8	7	8	.1	2	1	26	.20	2	5	ND	1	6	.3	2	3	20	.06	.007	5	6	.02	4	.10	2	.65	.03	.02	1	1
68+00S 76+75W	2	14	5	29	.1	13	5	177	6.42	12	5	ND	1	16	.2	2	2	166	.20	.012	4	37	.48	6	.25	2	2.03	.02	.03	1	1
68+00S 76+50W	1	12	3	24	.2	6	4	121	6.05	4	5	ND	2	13	.2	2	3	166	.15	.011	6	25	.37	5	.20	2	1.81	.02	.03	1	1
68+00S 76+25W P	1	7	4	104	.2	1	1	33	.63	2	5	ND	1	27	.4	3	2	6	.31	.035	2	2	.06	5	.03	4	.32	.05	.04	1	2
68+00S 76+00W P	1	7	3	86	.1	2	1	61	.44	2	5	ND	1	29	.4	2	2	5	.43	.034	2	4	.07	6	.03	4	.19	.05	.04	1	1
68+00S 75+75W P	1	9	4	89	.2	1	1	18	.13	4	5	ND	1	17	.7	2	2	3	.27	.067	2	4	.07	6	.01	5	.48	.03	.04	1	1
68+00S 75+50W P	1	6	5	38	.1	1	1	31	.93	4	5	ND	1	10	.3	2	2	12	.09	.060	2	4	.								

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mi	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Me	K	V	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb
TRENCH 2	4	15503	19	27	2.8	47	174	183	36.35	19	5	ND	1	10	1.2	9	6	63	.17	.001	2	31	.17	3	.02	2	.28	.01	.01	65	179
TRENCH 3	1	35447	22	21	2.5	92	223	145	12.15	9	5	ND	1	34	2.7	3	15	44	.36	.003	2	29	.44	1	.07	2	.59	.01	.01	1	141

✓ASSAY RECOMMENDED

ACME ANALYTICAL LABORATORIES LTD.  
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1K6  
 PHONE(604)253-3158 FAX(604)253-1716

DATE RECEIVED: NOV 1 1990  
 DATE REPORT MAILED: Nov 8/90

ASSAY CERTIFICATE

Stevenson & Assoc. FILE # 90-5673  
 303 - 475 Howe St., Vancouver BC V6B 2C3

SAMPLE#	Cu	Ag**	Au**
	%	oz/t	oz/t
WF1 TR2-GR1	.79	.07	.001

AG\*\* AND AU\*\* BY FIRE ASSAY FROM 1 A.T.  
 - SAMPLE TYPE: ROCK

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

**Peter Christopher & Associates Inc.**  
GEOLOGICAL & EXPLORATION SERVICES  
3707 West 34th Ave., Vancouver, B.C. V6N 2K9

Office/Res: 263-6152


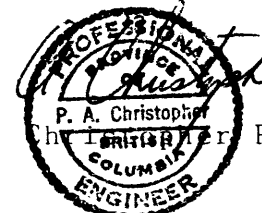
June 17, 1991

Omax Resources Ltd.  
1500 - 789 West Pender Street  
Vancouver, British Columbia

Dear Sirs:

I Peter A. Christopher, Ph.D., P.Eng., hereby consent to the use of my report dated April 30, 1991 and revised June 17, 1991 on the Iron Cop Property, Alberni and Nanaimo Mining Divisions, British Columbia, in any Filing Statement, Statement of Material Facts, or Prospectus by Omax Resources Ltd.

DATED at Vancouver, British Columbia, this 17th day of June, 1991.

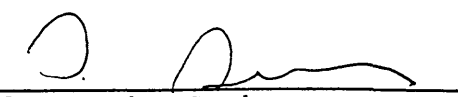
  
Peter A. Christopher, Ph.D., P.Eng.  


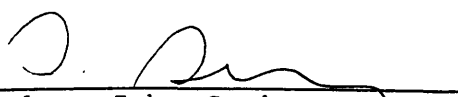
C E R T I F I C A T E S

DATED: July 8, 1991


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

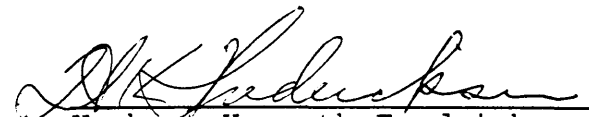
OMAX RESOURCES LTD.

  
Theodore John Seeberg  
Chief Executive and Financial  
Officer

  
Theodore John Seeberg  
Promoter

ON BEHALF OF THE BOARD OF DIRECTORS

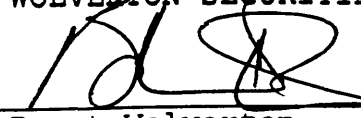
  
Stanislaw Piotr Szary  
Director

  
Herbert Kenneth Fredrickson  
Director

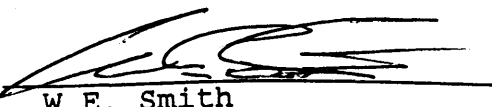
ON BEHALF OF THE AGENTS

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

WOLVERTON SECURITIES LTD.

Per:   
Brent Wolverton

C.M. OLIVER & CO. LTD.

Per:   
W.E. Smith