

84-#75-12030

2/85



GOLDEN PORPHYRITE LTD.

ASSESSMENT REPORT

ON

GEOLOGICAL, PROSPECTING AND GEOCHEMICAL SURVEYS

NASH CLAIM GROUP

VERNON MINING DISTRICT, BRITISH COLUMBIA

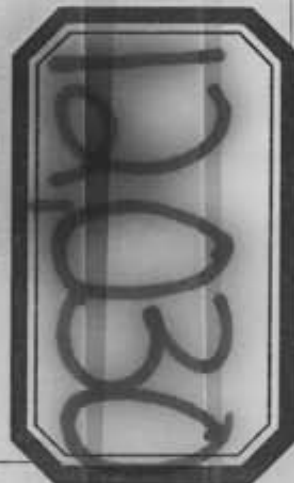
**50° 18' N Latitude, 119° 32' W Longitude
N.T.S. 82L/ 5E, 6W**

**OWNER: GOLDEN PORPHYRITE LTD.
#403-750 West Pender Street
Vancouver, B.C., V6C 2T7**

**OPERATOR: GOLDEN PORPHYRITE LTD.
#403-750 West Pender Street
Vancouver, B.C., V6C 2T7**

BY: DAVID M. NELLES, B.Sc.

JANUARY, 1984





GOLDEN PORPHYRITE LTD.

TABLE OF CONTENTS
GEOLOGICAL BRANCH
ASSESSMENT REPORT

12,030

INTRODUCTION	1
i) LOCATION AND ACCESS	1
Location Map	
ii) PROPERTY DEFINITION	1
Claim Map	
iii) PHYSIOGRAPHY AND VEGETATION	1
iv) HISTORY	2
GEOCHEMICAL SURVEY	3
GEOLOGICAL SURVEY	4
PROSPECTING	5
RESULTS AND INTERPRETATIONS	6
DETAILED COST STATEMENT	7
CERTIFICATE OF QUALIFICATIONS	8
ASSAY RESULTS	9



INTRODUCTION

i) Location and Access

The Nash 1 - 4 claims are situated on N.T.S. Sheet 82L/6W & 5E, centered roughly on 50° 18' N latitude, 119° 32' W longitude, approximately 20 km WNW of Vernon, B.C.

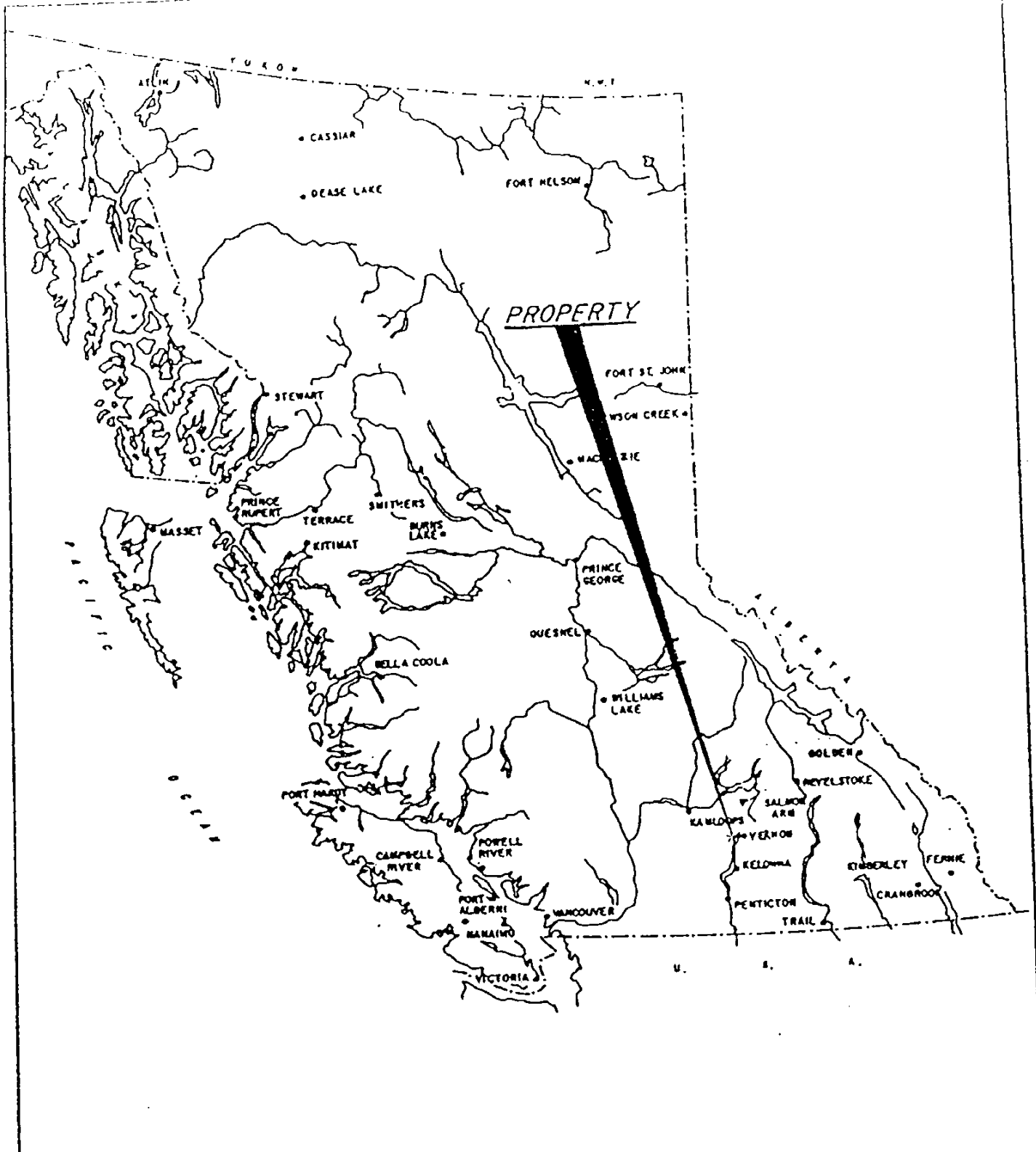
The property is accessed from the southeast by an all-season gravel road which ascends the north side of Naswhito Creek. A paved road running along the north end of Okanagan Lake passes within 5 km of the property and intersects this road.

ii) Property Definition

The Nash Group consists of 4 contiguous mineral claims, Nash 1 - 4, totalling 80 claim units within the Vernon Mining District, B.C. The claims were staked February, 1983 and are currently owned and operated by Golden Porphyrite Ltd. of Vancouver, B.C.

iii) Physiography and Vegetation

The property lies on the western margin of the Omineca geological belt of the Canadian Cordillera. The claim group runs along, and approximately parallel to the middle section of Naswhito Creek. The terrain is similar on both sides of the valley; fairly steep slopes near the creek, becoming more gentle into the uplands of the surrounding hills. Elevations range from 580-1525 m within the group.



GOLDEN PORPHYRITE LTD.

NASH GROUP
 Vernon Mining Division

LOCATION MAP

KILOMETRES

0 50 100 200 300 400



Vegetation is more dense and diverse on the north facing slopes and here includes Douglas fir and cedar with lesser growths of larch, birch and pine. Shrubs such as juniper, boxwood, willow and Oregon grape are also common. The south facing slopes support good stands of pine for the most part, with varying amounts of underbrush and grasses.

iv) Property History

Naswhito Creek has had a history of placer workings, with a total recorded production of over 1,622 oz gold. The source of this gold, however, was never located. Minor hardrock exploration was undertaken on a copper prospect in the vicinity but details are lacking. One gold occurrence, reported to be located within Nash 2, was not located.



GEOCHEMICAL SURVEY

Geochemical soil sampling was conducted using the constant contour method whereby soil from the "B" horizon is collected at 50 meter intervals along a line of constant elevation. Once extracted the soil was described and sealed in a wet-strength kraft bag for analysis. The average sample depth was approximately 20 cm. Analysis for gold was conducted at Chemex Labs, 212 Brooksbank Avenue, North Vancouver, B.C. All samples were dried and ring ground to - 100 mesh. Five (5) gram portions were then ashed at 800° C for one hour, digested with aqua regia, twice to dryness and taken up in 25% HCl. Gold was then extracted as a bromide complex into Methyl Iso Butal Ketone and analyzed via atomic absorption with a 10 parts per billion detection limit. A total of 538 soil samples were taken from the property.

In the process of mapping a total of 29 rock-chip samples were taken. These samples were analysed by Chemex Labs for gold and silver. As with the soils, all rocks were first ring ground to -100 mesh. Silver analysis required 1 gram portions of each sample to be digested in concentrate perchloric-nitric acid for approximately 2 hours. The digested sample was then cooled and made up to 25 ml with distilled water. The solution was then mixed and solids were allowed to settle. Silver concentration was then determined using corrected atomic absorption techniques with a detection limit of 0.1 parts per million. Analysis for gold was carried out as for soils.

In addition to the above sampling, a total of 4 heavy sediment samples were also submitted for analysis. These samples were taken on various creeks draining the property, using accepted techniques. The samples were concentrated to approximately 0.5 kg and analyzed for gold and silver as for rock-chips.



GEOLOGICAL SURVEY

Property geology was mapped at a scale of 1:25,000 using elevation, topography and roads as controls. Having been glaciated during the Quaternary, the property is covered with a layer of till, masking most of the outcrop. Much of the mapping was therefore confined to road cuts. An area of 10 km was covered.

The predominant unit encountered on the property was the Carboniferous and Triassic Thompson Assemblage, consisting of interbedded grey-beige limestone, calcareous argillite, conglomerate and chert with minor volcanics or volcanosediments. The sediments have a general strike direction of southeast with moderate dip to the northeast, for the most part. Much of the outcrop appeared to be altered and/or oxidized especially near shear zones which were localized throughout the sequence. Secondary quartz veining parallel to bedding was exposed in road cuts within Nash 1.

The second and youngest unit mapped on the property lay to the west and stratigraphically above the sediments. These green to red coloured flood basalts are believed to be part of the Upper Cretaceous-Oligocene Kamloops Group. The rocks were locally vesicular or brecciated. The contact between this unit and the sediments, over which they lie, roughly followed the contour, indicating outflow over sub-horizontal strata. No sulphide or other mineralization was located within the basalts.



PROSPECTING

A total of 10 km of ground was prospected in conjunction with geological mapping.



RESULTS AND INTERPRETATIONS

Of the 538 soil samples taken, none were considered anomalous, all being 20 ppb Au or less. These results are probably due to the cover of glacial material which blankets the valley and surrounding hills.

Heavy sediment sampling on Naswhito Creek revealed two moderately anomalous values of 90 and 60 ppb Au, with the latter also containing 2.2 ppm Ag. The source of this gold was not located due to the limited nature of the program. Tributaries to the creek were dry at the time of sampling and thus were not adequately tested.

Rock-chip sampling of outcrop exposed on the property revealed one slightly anomalous value of 40 ppb Au on the Nash 1 claim in a quartz rich sedimentary breccia.

From the limited program, it is apparent that more work must be completed in order to fully assess the property and locate the source of the gold in Naswhito Creek.



DETAILED COST STATEMENT

November 6th to 9th, 1983

Wages - 3 persons, 3 days @ \$100 (+15% benefits)	
- 7 persons, 3 days @ \$125 (+15% benefits)	\$ 4,053.75
Meals - 10 persons, 3 days @ \$25	750.00
Accomodation - 10 persons, 3 days @ \$16	480.00
Truck Rental	834.04
Fuel and Oil - 2 vehicles, 2 days @ \$35	210.00
Equipment and Expendables - 3 days @ \$200	600.00
Sample Analysis - 538 @ \$6.30 soil	
- 29 @ \$8.46 rock	
- 4 @ \$8.46 heavy sediment	3,668.58
Report and drafting	<u>1,500.00</u>
TOTAL	<u><u>\$12,096.37</u></u>



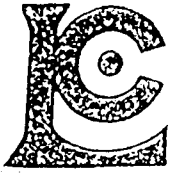
CERTIFICATE OF QUALIFICATIONS

I, David Nelles, do hereby certify that:

1. I am a Geologist presently residing in Vancouver, B.C.
2. I am a graduate of the University of B.C. with a Bachelor of Science degree in Geology.
3. This report is based on three days of field exploration on the Nash claims.
4. I have no interest, direct or indirect in the Nash claims nor do I expect to receive any.

Dated this 30th day of January, 1984 at Vancouver, British Columbia.

David M. Nelles



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : A8316492-002-A
INVOICE # : 18316492
DATE : 24-NOV-83
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA pop	Ag pop				
ED-40	205	10	0.1	--	--	--	--
ED-41	205	1	0.1	--	--	--	--
ED-42	205	<10	0.2	--	--	--	--
ED-43	205	<10	0.1	--	--	--	--
ED-44	205	<10	0.1	--	--	--	--
ED-45	205	<10	0.1	--	--	--	--
ED-46	205	<10	0.1	--	--	--	--
ED-47	205	<10	0.1	--	--	--	--
ED-48	205	<10	0.1	--	--	--	--
ED-49	205	10	0.2	--	--	--	--
ED-50	205	<10	0.1	--	--	--	--
ED-51	205	<10	0.1	--	--	--	--
ED-52	205	<10	0.1	--	--	--	--
ED-53	205	10	0.1	--	--	--	--
ED-54	205	<10	0.1	--	--	--	--
ED-55	205	<10	0.1	--	--	--	--
ED-56	205	10	0.1	--	--	--	--
ED-57	205	20	0.1	--	--	--	--
ED-58	205	40	0.1	--	--	--	--
ED-59	205	30	0.1	--	--	--	--
ED-60	205	20	0.1	--	--	--	--
ED-38	205	<10	0.1	--	--	--	--
ED-39	205	<10	0.1	--	--	--	--

Hart Buchler

Certified by



MEMBER
CANADIAN TESTING
ASSOCIATION



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : 48315492-004-A
INVOICE # : 15316492
DATE : 24-NOV-83
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	Ag-As ppb	Ag ppb				
ND-065	205	<10	0.1	--	--	--	--
ND-066	205	<10	0.1	--	--	--	--
ND-067	205	<10	0.1	--	--	--	--
ND-068	205	<10	0.1	--	--	--	--
X-92	205	<10	0.1	--	--	--	--
X-101	205	<10	0.1	--	--	--	--
X-106	205	<10	0.1	--	--	--	--

Hunter Bickler

Certified by



MEMBER
CANADIAN TESTING
ASSOCIATION



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : A8316500-001-A
INVOICE # : 13315500
DATE : 24-NOV-83
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	Ag ppm	AJ-AA ppm				
HS 42	205	0.2	90	--	--	--	--
HS 43	205	0.2	<10	--	--	--	--
HS 44	205	0.1	<10	--	--	--	--
HS 45	205	2.2	60	--	--	--	--



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

ANALYTICAL CHEMISTS

GEOCHEMISTS

REGISTERED ASSAYERS

TELEPHONE (604) 984-0221
TELEX 043-52597

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : A8316485-004-A
INVOICE # : 18316485
DATE : 24-NOV-83
P.O. # : NONE

ATTN: E.M. SMITH

Sample description	Prep code	AJ-AA					
--------------------	-----------	-------	--	--	--	--	--

X-95	217	<10	--	--	--	--	--
A 345	217	<10	--	--	--	--	--
A 346	217	<10	--	--	--	--	--
A 347	217	<10	--	--	--	--	--
A 348	217	<10	--	--	--	--	--
A 349	217	<10	--	--	--	--	--
A 350	217	<10	--	--	--	--	--
A 351	217	<10	--	--	--	--	--
A 352	217	<10	--	--	--	--	--
A 353	217	<10	--	--	--	--	--
A 354	217	<10	--	--	--	--	--
A 355	217	<10	--	--	--	--	--
A 356	217	<10	--	--	--	--	--
A 357	217	<10	--	--	--	--	--
A 358	217	<10	--	--	--	--	--
A 359	217	<10	--	--	--	--	--
A 360	217	<10	--	--	--	--	--
A 361	217	<10	--	--	--	--	--
A 362	217	<10	--	--	--	--	--
A 363	217	<10	--	--	--	--	--
A 364	217	<10	--	--	--	--	--
A 365	217	<10	--	--	--	--	--
A 366	217	<10	--	--	--	--	--
A 367	217	<10	--	--	--	--	--
A 368	217	<10	--	--	--	--	--
A 369	217	<10	--	--	--	--	--
A 370	217	<10	--	--	--	--	--
A 371	217	<10	--	--	--	--	--

Certified by *Heinz Reichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

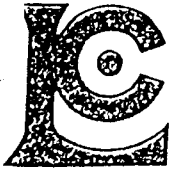
TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : A8316485-005-A
INVOICE # : I8316485
DATE : 24-NOV-83
P.O. # : NONE

ATTN: E.M. SMITH

Sample description	Prep code	AU-AA ppb					
A 372	217	<10	--	--	--	--	--
A 373	217	<10	--	--	--	--	--
A 374	217	<10	--	--	--	--	--
A 375	217	<10	--	--	--	--	--
A 376	217	<10	--	--	--	--	--
A 377	217	<10	--	--	--	--	--
A 378	217	<10	--	--	--	--	--
A 379	217	<10	--	--	--	--	--
A 380	217	<10	--	--	--	--	--
A 381	217	<10	--	--	--	--	--
A 382	217	<10	--	--	--	--	--
A 383	217	<10	--	--	--	--	--
A 384	217	<10	--	--	--	--	--
A 385	217	<10	--	--	--	--	--
A 386	217	<10	--	--	--	--	--
A 387	217	<10	--	--	--	--	--
A 388	217	<10	--	--	--	--	--
A 389	217	<10	--	--	--	--	--
A 390	217	<10	--	--	--	--	--
A 391	217	<10	--	--	--	--	--
A 392	217	<10	--	--	--	--	--
A 393	217	<10	--	--	--	--	--
A 394	217	<10	--	--	--	--	--
A 395	217	<10	--	--	--	--	--
A 396	217	<10	--	--	--	--	--
A 397	217	<10	--	--	--	--	--
A 398	217	<10	--	--	--	--	--
A 399	217	<10	--	--	--	--	--
A 400	217	<10	--	--	--	--	--
A 401	217	<10	--	--	--	--	--
A 402	217	<10	--	--	--	--	--
A 403	217	<10	--	--	--	--	--
A 404	217	<10	--	--	--	--	--
A 405	217	<10	--	--	--	--	--
A 406	217	<10	--	--	--	--	--
A 407	217	<10	--	--	--	--	--
A 408	217	<10	--	--	--	--	--
A 409	217	<10	--	--	--	--	--
A 410	217	<10	--	--	--	--	--
A 411	217	<10	--	--	--	--	--



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

TELEPHONE: (604) 984-0221

TELEX: 043-52597

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

CERT. # : A8316485-006-A
INVOICE # : I8316485
DATE : 24-NOV-33
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb						
A 412	217	<10	--	--	--	--	--	--
A 413	217	<10	--	--	--	--	--	--
A 414	217	<10	--	--	--	--	--	--
A 415	217	<10	--	--	--	--	--	--
A 416	217	<10	--	--	--	--	--	--
A 417	217	<10	--	--	--	--	--	--
A 418	217	<10	--	--	--	--	--	--
A 419	217	<10	--	--	--	--	--	--
A 420	217	<10	--	--	--	--	--	--
A 421	217	<10	--	--	--	--	--	--
A 422	217	<10	--	--	--	--	--	--
A 423	217	<10	--	--	--	--	--	--
A 424	217	<10	--	--	--	--	--	--
A 425	217	<10	--	--	--	--	--	--
A 426	217	<10	--	--	--	--	--	--
A 427	217	<10	--	--	--	--	--	--
A 428	217	<10	--	--	--	--	--	--
A 429	217	<10	--	--	--	--	--	--
A 430	217	10	--	--	--	--	--	--



Certified by *Hart Bichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316487-004-A

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

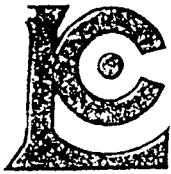
INVOICE # : I8316487
DATE : 29-NOV-83
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb						
B 371	217	<10	--	--	--	--	--	--
B 372	217	20	--	--	--	--	--	--
B 373	217	<10	--	--	--	--	--	--
B 374	217	<10	--	--	--	--	--	--
B 375	217	<10	--	--	--	--	--	--
B 376	217	<10	--	--	--	--	--	--
B 377	217	<10	--	--	--	--	--	--
B 378	217	<10	--	--	--	--	--	--
B 379	217	<10	--	--	--	--	--	--
B 380	217	<10	--	--	--	--	--	--
B 381	217	<10	--	--	--	--	--	--
B 382	217	<10	--	--	--	--	--	--
B 383	217	<10	--	--	--	--	--	--
B 384	217	<10	--	--	--	--	--	--
B 385	217	<10	--	--	--	--	--	--
B 386	217	10	--	--	--	--	--	--
B 387	217	<10	--	--	--	--	--	--
B 388	217	<10	--	--	--	--	--	--
B 389	217	<10	--	--	--	--	--	--
B 390	217	<10	--	--	--	--	--	--
B 391	217	<10	--	--	--	--	--	--
B 392	217	<10	--	--	--	--	--	--
B 393	217	<10	--	--	--	--	--	--
B 394	217	<10	--	--	--	--	--	--
B 395	217	<10	--	--	--	--	--	--
B 396	217	<10	--	--	--	--	--	--
B 397	217	<10	--	--	--	--	--	--
B 398	217	<10	--	--	--	--	--	--
B 399	217	<10	--	--	--	--	--	--
B 400	217	<10	--	--	--	--	--	--
B 401	217	<10	--	--	--	--	--	--
B 402	217	<10	--	--	--	--	--	--
B 403	217	<10	--	--	--	--	--	--
B 404	217	<10	--	--	--	--	--	--
B 405	217	<10	--	--	--	--	--	--
B 406	217	<10	--	--	--	--	--	--
B 407	217	<10	--	--	--	--	--	--
B 408	217	<10	--	--	--	--	--	--
B 409	217	<10	--	--	--	--	--	--
B 410	217	<10	--	--	--	--	--	--

Certified by *Hart Bickler*





CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

- ANALYTICAL CHEMISTS

- GEOCHEMISTS

- REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316487-005-A
INVOICE # : 18316487
DATE : 29-NOV-83
P.O. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb					
B 411	217	<10	--	--	--	--	--
B 412	217	<10	--	--	--	--	--
B 413	217	<10	--	--	--	--	--
B 414	217	<10	--	--	--	--	--
B 415	217	<10	--	--	--	--	--
B 416	217	<10	--	--	--	--	--
B 417	217	<10	--	--	--	--	--
B 418	217	<10	--	--	--	--	--
B 419	217	<10	--	--	--	--	--
B 420	217	<10	--	--	--	--	--
B 421	217	<10	--	--	--	--	--
B 422	217	<10	--	--	--	--	--
B 423	217	<10	--	--	--	--	--
B 424	217	<10	--	--	--	--	--
B 425	217	<10	--	--	--	--	--
B 426	217	<10	--	--	--	--	--
B 427	217	<10	--	--	--	--	--
B 428	217	<10	--	--	--	--	--
B 429	217	<10	--	--	--	--	--
B 430	217	<10	--	--	--	--	--
B 431	217	<10	--	--	--	--	--
B 432	217	<10	--	--	--	--	--
B 433	217	<10	--	--	--	--	--
B 434	217	<10	--	--	--	--	--
B 435	217	<10	--	--	--	--	--
B 436	217	20	--	--	--	--	--
B 437	217	<10	--	--	--	--	--
B 438	217	<10	--	--	--	--	--
B 439	217	<10	--	--	--	--	--
B 440	217	<10	--	--	--	--	--
B 441	217	<10	--	--	--	--	--
B 442	217	<10	--	--	--	--	--
B 443	217	<10	--	--	--	--	--
B 444	217	<10	--	--	--	--	--
B 445	217	<10	--	--	--	--	--
B 446	217	<10	--	--	--	--	--
B 447	217	<10	--	--	--	--	--
B 448	217	<10	--	--	--	--	--
B 449	217	<10	--	--	--	--	--
B 450	217	<10	--	--	--	--	--



Certified by *John A. Beckler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316487-006-A

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

INVOICE # : I8316487
DATE : 29-NOV-83
P.O. # : NONE

ATTN: E.M. SMITH

Sample description	Prep code	AU-AA ppb					
B 451	217	<10	--	--	--	--	--
B 452	217	<10	--	--	--	--	--
B 453	217	<10	--	--	--	--	--
B 454	217	<10	--	--	--	--	--
B 455	217	<10	--	--	--	--	--
B 456	217	<10	--	--	--	--	--
B 457	217	<10	--	--	--	--	--
B 458	217	<10	--	--	--	--	--
B 459	217	10	--	--	--	--	--
B 460	217	<10	--	--	--	--	--
B 461	217	<10	--	--	--	--	--
B 462	217	<10	--	--	--	--	--
B 463	217	<10	--	--	--	--	--
B 464	217	<10	--	--	--	--	--
B 465	217	<10	--	--	--	--	--
B 466	217	<10	--	--	--	--	--
B 467	217	<10	--	--	--	--	--
B 468	217	<10	--	--	--	--	--
B 469	217	<10	--	--	--	--	--
B 470	217	<10	--	--	--	--	--
B 471	217	<10	--	--	--	--	--
B 472	217	<10	--	--	--	--	--
B 473	217	<10	--	--	--	--	--
B 474	217	<10	--	--	--	--	--
B 475	217	<10	--	--	--	--	--
B 476	217	<10	--	--	--	--	--
B 477	217	<10	--	--	--	--	--
B 478	217	<10	--	--	--	--	--
B 479	217	<10	--	--	--	--	--
B 480	217	<10	--	--	--	--	--
B 365	217	<10	--	--	--	--	--
B 366	217	<10	--	--	--	--	--
B 367	217	<10	--	--	--	--	--
B 368	217	<10	--	--	--	--	--
B 369	217	<10	--	--	--	--	--
B 370	217	<10	--	--	--	--	--



Certified by *John A. B. ...*



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

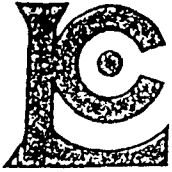
CERT. # : A8316489-001-A
INVOICE # : I8316489
DATE : 30-NOV-83
P.O. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb
--------------------	-----------	-----------

C 212	217	<10	--	--	--	--	--
C 213	217	<10	--	--	--	--	--
C 214	217	<10	--	--	--	--	--
C 215	217	<10	--	--	--	--	--
C 216	217	<10	--	--	--	--	--
C 217	217	<10	--	--	--	--	--
C 218	217	<10	--	--	--	--	--
C 219	217	<10	--	--	--	--	--
C 220	217	<10	--	--	--	--	--
C 221	217	<10	--	--	--	--	--
C 222	217	<10	--	--	--	--	--
C 223	217	<10	--	--	--	--	--
C 224	217	<10	--	--	--	--	--
C 225	217	<10	--	--	--	--	--
C 226	217	<10	--	--	--	--	--
C 227	217	<10	--	--	--	--	--
C 228	217	<10	--	--	--	--	--
C 229	217	<10	--	--	--	--	--
C 230	217	<10	--	--	--	--	--
C 231	217	<10	--	--	--	--	--
C 232	217	<10	--	--	--	--	--
C 233	217	<10	--	--	--	--	--
C 234	217	<10	--	--	--	--	--
C 235	217	<10	--	--	--	--	--
C 236	217	<10	--	--	--	--	--
C 237	217	<10	--	--	--	--	--
C 238	217	<10	--	--	--	--	--
C 239	217	<10	--	--	--	--	--
C 240	217	<10	--	--	--	--	--
C 241	217	<10	--	--	--	--	--



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316489-002-A
INVOICE # : 18316489
DATE : 30-NOV-83
P.G. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb						
C 242	217	<10	--	--	--	--	--	--
C 243	217	<10	--	--	--	--	--	--
C 244	217	<10	--	--	--	--	--	--
C 245	217	<10	--	--	--	--	--	--
C 246	217	<10	--	--	--	--	--	--
C 247	217	<10	--	--	--	--	--	--
C 248	217	<10	--	--	--	--	--	--
C 249	217	<10	--	--	--	--	--	--
C 250	217	<10	--	--	--	--	--	--
C 251	217	<10	--	--	--	--	--	--
C 253	217	<10	--	--	--	--	--	--
C 254	217	<10	--	--	--	--	--	--
C 255	217	<10	--	--	--	--	--	--
C 256	217	<10	--	--	--	--	--	--
C 257	217	<10	--	--	--	--	--	--
C 258	217	<10	--	--	--	--	--	--
C 259	217	<10	--	--	--	--	--	--
C 260	217	<10	--	--	--	--	--	--
C 261	217	<10	--	--	--	--	--	--
C 262	217	<10	--	--	--	--	--	--
C 263	217	<10	--	--	--	--	--	--
C 264	217	<10	--	--	--	--	--	--
C 265	217	<10	--	--	--	--	--	--
C 266	217	<10	--	--	--	--	--	--
C 267	217	10	--	--	--	--	--	--
C 268	217	<10	--	--	--	--	--	--
C 269	217	<10	--	--	--	--	--	--
C 270	217	<10	--	--	--	--	--	--
C 271	217	<10	--	--	--	--	--	--
C 272	217	<10	--	--	--	--	--	--
C 273	217	<10	--	--	--	--	--	--
C 274	217	<10	--	--	--	--	--	--
C 275	217	<10	--	--	--	--	--	--
C 276	217	<10	--	--	--	--	--	--
C 277	217	<10	--	--	--	--	--	--
C 278	217	<10	--	--	--	--	--	--
C 279	217	<10	--	--	--	--	--	--
C 280	217	<10	--	--	--	--	--	--
C 281	217	<10	--	--	--	--	--	--
C 282	217	<10	--	--	--	--	--	--



Certified by *Hart Bichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: GOLDEN PORPHYRITE LIMITED

**

CERT. # : A8316489-003-A

INVOICE # : 18316489

DATE : 30-NOV-83

P.O. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb						
C 283	217	<10	--	--	--	--	--	--
C 284	217	<10	--	--	--	--	--	--
C 285	217	<10	--	--	--	--	--	--
C 286	217	<10	--	--	--	--	--	--
C 287	217	<10	--	--	--	--	--	--
C 288	217	<10	--	--	--	--	--	--
C 289	217	<10	--	--	--	--	--	--
C 290	217	<10	--	--	--	--	--	--
C 291	217	<10	--	--	--	--	--	--
C 292	217	<10	--	--	--	--	--	--
C 293	217	<10	--	--	--	--	--	--
C 294	217	<10	--	--	--	--	--	--
C 295	217	<10	--	--	--	--	--	--
C 296	217	<10	--	--	--	--	--	--
C 297	217	<10	--	--	--	--	--	--
C 298	217	<10	--	--	--	--	--	--
C 299	217	<10	--	--	--	--	--	--
C 300	217	<10	--	--	--	--	--	--
C 301	217	<10	--	--	--	--	--	--
C 302	217	<10	--	--	--	--	--	--
C 303	217	<10	--	--	--	--	--	--
C 304	217	<10	--	--	--	--	--	--
C 305	217	<10	--	--	--	--	--	--
C 306	217	<10	--	--	--	--	--	--
C 307	217	<10	--	--	--	--	--	--
C 308	217	<10	--	--	--	--	--	--
C 309	217	<10	--	--	--	--	--	--
C 310	217	<10	--	--	--	--	--	--
C 311	217	<10	--	--	--	--	--	--
C 312	217	<10	--	--	--	--	--	--
C 313	217	<10	--	--	--	--	--	--
C 314	217	<10	--	--	--	--	--	--
C 315	217	<10	--	--	--	--	--	--
C 316	217	<10	--	--	--	--	--	--
C 317	217	<10	--	--	--	--	--	--
C 318	217	<10	--	--	--	--	--	--
C 319	217	<10	--	--	--	--	--	--
C 320	217	<10	--	--	--	--	--	--
C 321	217	<10	--	--	--	--	--	--
C 322	217	<10	--	--	--	--	--	--



Certified by *Hart Bichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316489-004-A

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

INVOICE # : I8316489
DATE : 30-NOV-83
P.O. # : NONE

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb					
C 323	217	<10	--	--	--	--	--
C 324	217	<10	--	--	--	--	--
C 325	217	<10	--	--	--	--	--
C 326	217	<10	--	--	--	--	--
C 327	217	<10	--	--	--	--	--
C 328	217	<10	--	--	--	--	--
C 329	217	<10	--	--	--	--	--
C 330	217	<10	--	--	--	--	--
C 331	217	<10	--	--	--	--	--
C 332	217	<10	--	--	--	--	--
C 333	217	<10	--	--	--	--	--
C 334	217	<10	--	--	--	--	--
C 335	217	<10	--	--	--	--	--
C 336	217	<10	--	--	--	--	--
C 337	217	<10	--	--	--	--	--
C 338	217	<10	--	--	--	--	--
C 339	217	<10	--	--	--	--	--
C 340	217	<10	--	--	--	--	--
C 341	217	<10	--	--	--	--	--
C 342	217	<10	--	--	--	--	--
C 343	217	<10	--	--	--	--	--
C 344	217	<10	--	--	--	--	--
C 345	217	<10	--	--	--	--	--
C 346	217	<10	--	--	--	--	--
C 347	217	<10	--	--	--	--	--
C 348	217	<10	--	--	--	--	--
C 349	217	<10	--	--	--	--	--
C 350	217	<10	--	--	--	--	--
C 351	217	<10	--	--	--	--	--



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE (604) 984-0221
TELEX 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

CERT. # : A8316491-003-A
INVOICE # : 18316491
DATE : 1-DEC-83
P.O. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb					
D 338	217	<10	--	--	--	--	--
D 339	217	<10	--	--	--	--	--
D 340	217	<10	--	--	--	--	--
D 341	217	<10	--	--	--	--	--
D 342	217	<10	--	--	--	--	--
D 343	217	<10	--	--	--	--	--
D 344	217	<10	--	--	--	--	--
D 345	217	<10	--	--	--	--	--
D 346	217	<10	--	--	--	--	--
D 347	217	<10	--	--	--	--	--
D 348	217	<10	--	--	--	--	--
D 349	217	<10	--	--	--	--	--
D 350	217	<10	--	--	--	--	--
D 351	217	<10	--	--	--	--	--
D 352	217	<10	--	--	--	--	--
D 353	217	<10	--	--	--	--	--
D 354	217	<10	--	--	--	--	--
D 355	217	<10	--	--	--	--	--
D 356	217	<10	--	--	--	--	--
D 357	217	<10	--	--	--	--	--
D 358	217	<10	--	--	--	--	--
D 359	217	<10	--	--	--	--	--
D 360	217	<10	--	--	--	--	--
D 361	217	<10	--	--	--	--	--
D 362	217	<10	--	--	--	--	--
D 363	217	<10	--	--	--	--	--
D 364	217	<10	--	--	--	--	--
D 365	217	<10	--	--	--	--	--
D 366	217	<10	--	--	--	--	--
D 367	217	<10	--	--	--	--	--
D 368	217	<10	--	--	--	--	--
D 369	217	<10	--	--	--	--	--

Certified by *Hart Bichler*



CHEMEX LABS LTD.

212 BROOKSBANK AVE
NORTH VANCOUVER, B.C.
CANADA V7J 2C1

TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

** CERT. # : A8316491-004-A
INVOICE # : I8316491
DATE : 1-DEC-83
P.O. # : NONE

403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7

ATTN: F.M. SMITH

Sample description	Prep code	AU-AA ppb						
D 370	217	<10	--	--	--	--	--	--
D 371	217	<10	--	--	--	--	--	--
D 372	217	<10	--	--	--	--	--	--
D 373	217	<10	--	--	--	--	--	--
D 374	217	<10	--	--	--	--	--	--
D 375	217	<10	--	--	--	--	--	--
D 376	217	<10	--	--	--	--	--	--
D 377	217	<10	--	--	--	--	--	--
D 378	217	<10	--	--	--	--	--	--
D 379	217	<10	--	--	--	--	--	--
D 380	217	<10	--	--	--	--	--	--
D 381	217	<10	--	--	--	--	--	--
D 383	217	<10	--	--	--	--	--	--
D 384	217	<10	--	--	--	--	--	--
D 385	217	<10	--	--	--	--	--	--
D 386	217	<10	--	--	--	--	--	--
D 387	217	<10	--	--	--	--	--	--
D 388	217	<10	--	--	--	--	--	--
D 389	217	<10	--	--	--	--	--	--
D 390	217	<10	--	--	--	--	--	--
D 391	217	<10	--	--	--	--	--	--
D 392	217	<10	--	--	--	--	--	--
D 393	217	<10	--	--	--	--	--	--
D 394	217	<10	--	--	--	--	--	--
D 395	217	<10	--	--	--	--	--	--
D 396	217	<10	--	--	--	--	--	--
D 397	217	<10	--	--	--	--	--	--
D 398	217	<10	--	--	--	--	--	--
D 399	217	<10	--	--	--	--	--	--
D 400	217	<10	--	--	--	--	--	--
D 401	217	<10	--	--	--	--	--	--
D 402	217	<10	--	--	--	--	--	--
D 403	217	<10	--	--	--	--	--	--
D 404	217	<10	--	--	--	--	--	--
D 405	217	<10	--	--	--	--	--	--
D 406	217	<10	--	--	--	--	--	--
D 407	217	<10	--	--	--	--	--	--
D 408	217	<10	--	--	--	--	--	--
D 409	217	<10	--	--	--	--	--	--
D 410	217	<10	--	--	--	--	--	--

Certified by *Haut Buchler*





CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: (604) 984-0221
TELEX: 043-52597

• ANALYTICAL CHEMISTS

• GEOCHEMISTS

• REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO : GOLDEN PORPHYRITE LIMITED

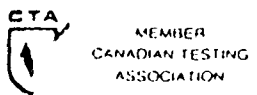
CERT. # : A8316491-005-A
INVOICE # : 18316491
DATE : 1-DEC-83
P.O. # : NONE

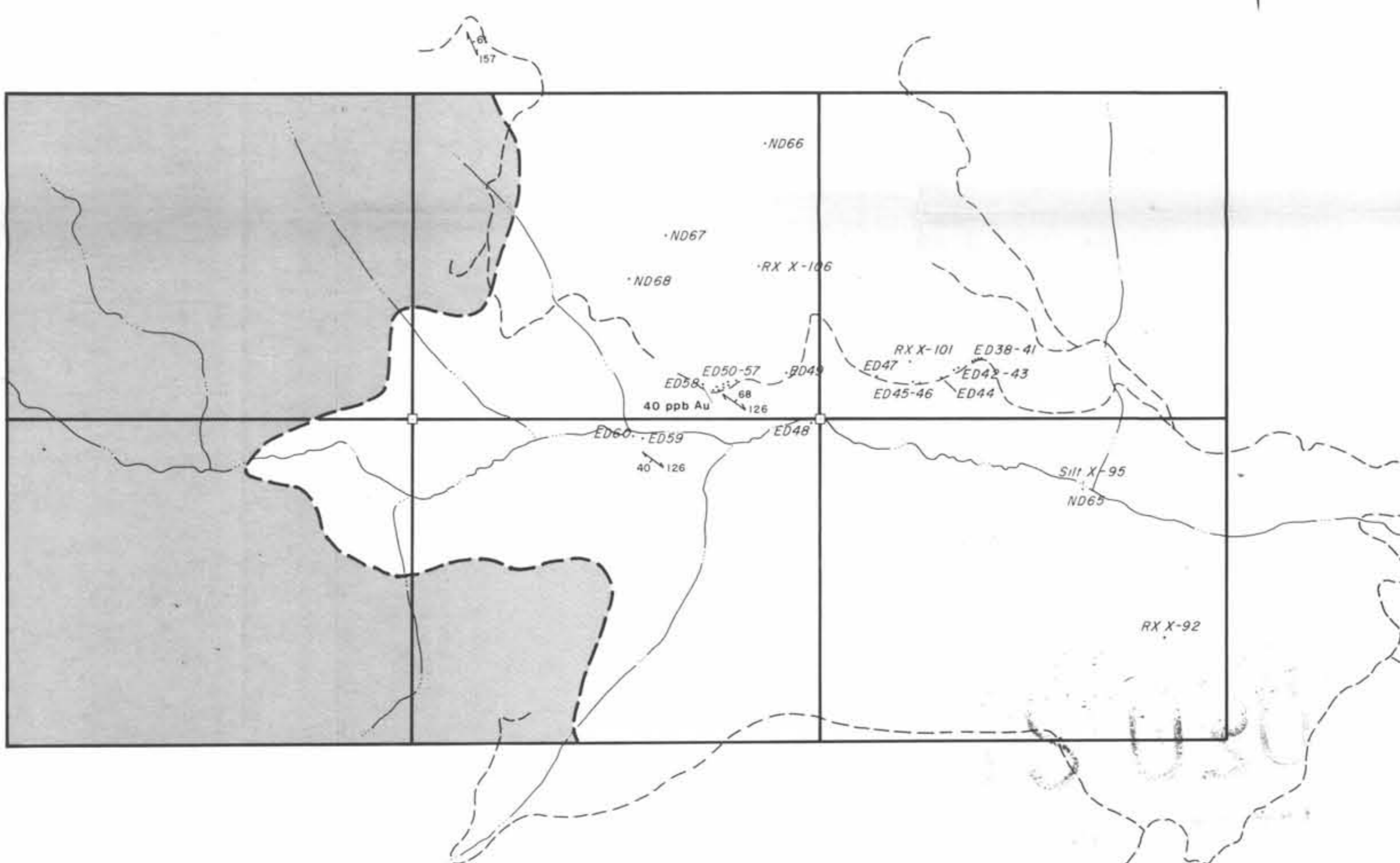
403 - 750 W. PENDER
VANCOUVER, B.C.
V6C 2T7








ATTN: F.M. SMITH

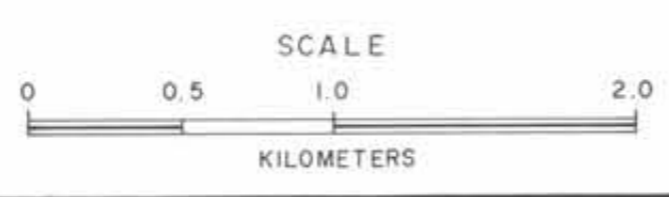
Sample description	Prep code	AU-AA ppb					
D 411	217	<10	--	--	--	--	--
D 412	217	<10	--	--	--	--	--
D 413	217	<10	--	--	--	--	--
D 414	217	<10	--	--	--	--	--
D 415	217	<10	--	--	--	--	--
D 416	217	<10	--	--	--	--	--
D 417	217	<10	--	--	--	--	--
D 418	217	<10	--	--	--	--	--
D 419	217	<10	--	--	--	--	--
D 420	217	<10	--	--	--	--	--
D 421	217	<10	--	--	--	--	--
D 422	217	<10	--	--	--	--	--
D 423	217	<10	--	--	--	--	--
D 424	217	<10	--	--	--	--	--
D 425	217	<10	--	--	--	--	--
D 426	217	<10	--	--	--	--	--
D 427	217	<10	--	--	--	--	--
D 428	217	<10	--	--	--	--	--
D 429	217	<10	--	--	--	--	--
D 430	217	<10	--	--	--	--	--
D 431	217	<10	--	--	--	--	--
D 432	217	<10	--	--	--	--	--
D 433	217	<10	--	--	--	--	--
D 434	217	<10	--	--	--	--	--
D 435	217	<10	--	--	--	--	--
D 436	217	<10	--	--	--	--	--
D 437	217	<10	--	--	--	--	--

Certified by Hart Bichler





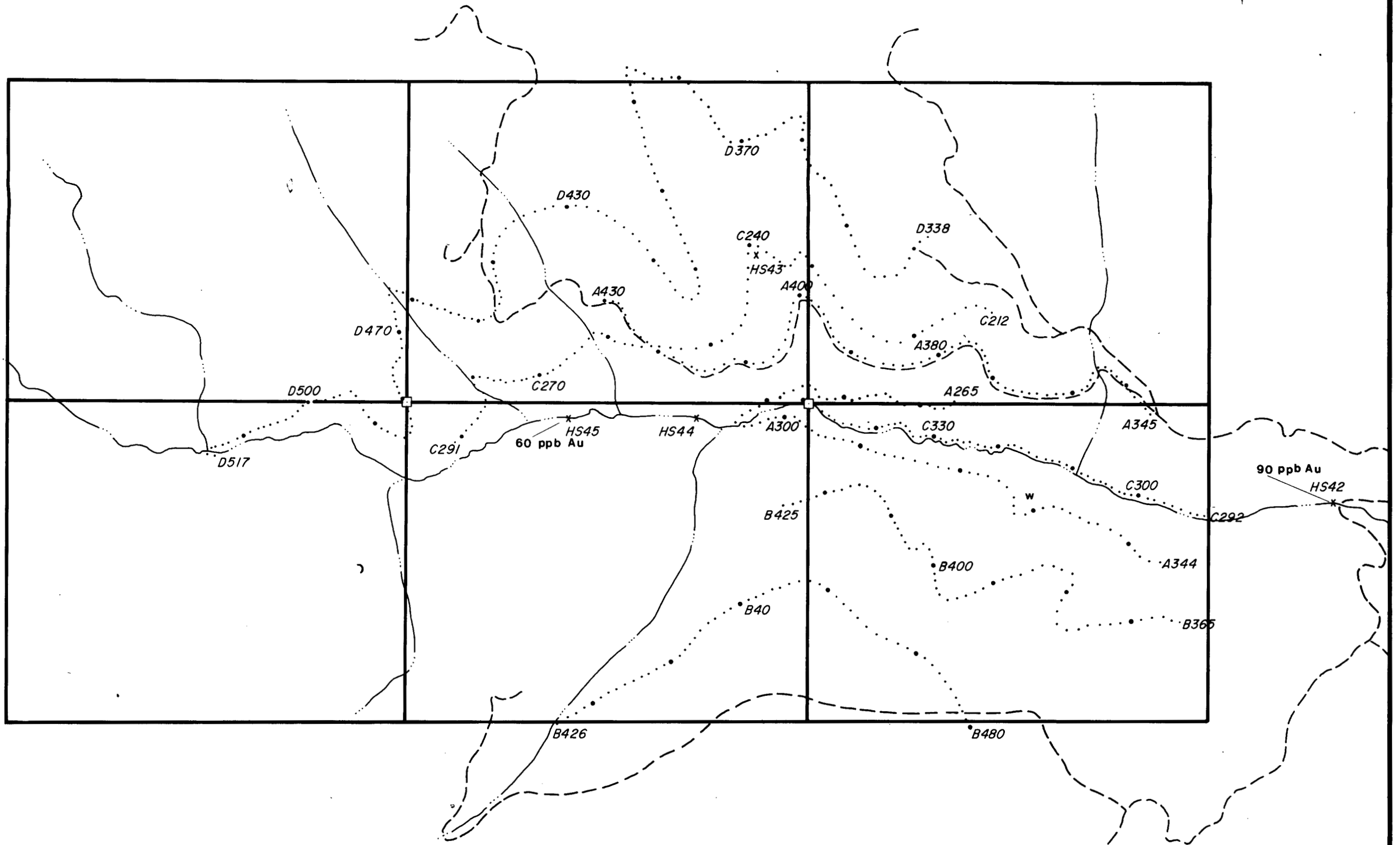
-  TERTIARY KAMLOOPS GROUP :
DARK GREEN - RED BASALT
-  CARBONIFEROUS AND PERMIAN THOMPSON ASSEMBLAGE :
LIMESTONE, ARGILLACEOUS LIMESTONE, CONGLOMERATE,
CHERT & MINOR VOLCANICS.
-  GEOLOGICAL CONTACT (approx.)
-  STREAM
-  ROAD
-  SAMPLE LOCATION
-  LEGAL CORNER POST



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,030

GOLDEN PORPHYRITE LTD.			
<u>NASH GROUP</u>			
VERNON M.D., B.C.			
GEOLOGY MAP			
DRAWN BY: D. M. N.	DATE: NOV., 1983	SCALE: 1: 25,000	N.T.S. 82 L / 5



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,030

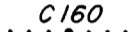
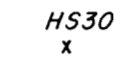

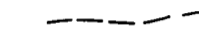


GOLDEN PORPHYRITE LTD.

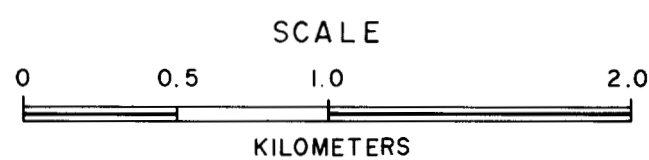
NASH GROUP

VERNON M.D., B.C.

SOIL GEOCHEMISTRY

LEGEND

-  C160 SOIL SAMPLE LOCATION
-  HS30 HEAVY SEDIMENT SAMPLE LOCATION
-  STREAM
-  ROAD
-  SAMPLE LOCATION
-  LEGAL CORNER POST



DRAWN BY: D. M. N.	DATE: NOV., 1983	SCALE: 1: 25,000	N.T.S. 82 L / 5
-----------------------	---------------------	---------------------	--------------------