

LOG NO:	JAN 05 1995
ACTION:	AMEND 0614
	No M.u., other AR - none
FILE NO:	

SUB-RECORDER RECEIVED DEC 30 1994 M.R. # \$ VANCOUVER, B.C.

GEOLOGICAL (PROSPECTING)

ASSESSMENT REPORT
on
Chris Claim Group
for

MODULE RESOURCES INCORPORATED

Greenwood Mining Division

NTS 82E/3E ✓

Latitude 49° ⁹10' 0" N
Longitude 119° 02' 0" W ✓

Author:
William James Anderson.

December 09, 1994
Vancouver, B. C.

FILMED

GEOLOGICAL BRANCH
ASSESSMENT REPORT

23,694

TABLE OF CONTENTS

	<u>Page</u>
Introduction	1 /
Subject Property	2 /
Economic Geology	3 /
Reconnaissance Geological Survey	4 /
Analysis and Interpretation	4 /
Conclusions and Recommendations	5 /
Estimated Budget	6 /
Selected Relevant Bibliography	7 /
Certificate	8 /
Statement of Costs	9 /
Figure 1	Property Location Map 1:6,336,000 /
Figure 2	Geology and Claims Map 1: 250,000 /
Figure 3	Index Map 1: 50,000 /

INTRODUCTION

This geological study comprises part of the statutory assessment work requirement on the mineral resource property Chris 1 - 6, hereinafter referred to as the subject property. The ground covered by the Claims Chris 1 - 6 inclusive on the subject property has been examined.

The reconnaissance surface explorations, together with geological research, on the subject property suggest a geological field that may host precious and base metal depositions related to volcanic-sedimentary and/or volcanic exhalative type of ore deposition. Exploration targets of interest are pyritic volcanic and volcanoclastic rocks and skarn.

Reference is made to the attached Figure 1 regarding the property location map, Figure 2 regarding the geology and claim map, and Figure 3 regarding the index map, all of which are an integral part of this report.

Figure 2 describes the regional geology as comprised of Anarchist group rocks of the Permo-Carboniferous period within Nelson plutonic intrusive rocks and Valhalla plutonic rocks.

SUBJECT PROPERTY

The Claim group is comprised of six contiguous mineral claims in the Greenwood Mining Division of British Columbia particularized as follows:

<u>Claim Name</u>	<u>Tenure No.</u>	<u>New Expiry Date</u>
Chris 1	321608	September 26, 1995
Chris 2	321609	"
Chris 3	321610	"
Chris 4	321611	"
Chris 5	321612	"
Chris 6	321613	"

The subject property is located about 30 km south of Beaverdell, British Columbia and about 10 km north of Rock Creek, British Columbia on map sheet NTS 82E/3E, latitude 49° 10' N and longitude 119° 02' W.

Access to the Claim group is from Rock Creek 2.5 km west on B. C. Highway 3 to Conkle Lake Road, then north for 10 km via gravel and dirt road.

The registered legal owner of the subject property is Module Resources Incorporated.

ECONOMIC GEOLOGY

The subject property is within the Dayton and Camp McKinney historic gold exploration areas of British Columbia near Rock Creek. In the period 1894 to 1903, placer gold and lode gold deposits in the Dayton and Camp McKinney areas reportedly produced \$1,000,000.00 in gold bullion. An adjacent reverted crown grant 2 km north of the subject property reportedly contains a shaft and 2 crosscut tunnels exploring a mineralized schist bearing gold-lead-zinc mineralization.

Water for exploration and development is available from the Kettle River and smaller creeks in the area, notably a creek flowing into Ed James Creek on the subject property.

The major British Columbia city of Kelowna is readily accessible from the subject property via all-weather paved B.C. Highway #33 for basic supplies accommodation, communication and exploration services. Diesel-electric power is required for exploration and development.

GEOLOGICAL FIELD RELATIONS

The general geology of the subject property is described in Figure 2. The topography is sporadically forested with predominant coniferous flora. The subject property has moderate relief with elevations ranging from 700 metres on Ed James Lake southeast to 1,000 metres on the southwest. The subject-property is within the Interior B.C. dry belt with low annual precipitation being snow-free 7 months annually.

Geologically, the Anarchist group of Permo-Carboniferous rocks are intruded by the Cretaceous Nelson and Valhalla plutonic rocks. On the subject property, the Nelson intrusive rocks occur as stocks and plugs diapirically connected with the regional Nelson intrusive batholith. The Anarchist group and the Nelson and/or Valhalla intrusive rock are overlain by the Kettle River formation and Tertiary Phoenix Volcanic group.

The Kettle River formation consists of arkosic sandstone, conglomerate and shale. The Phoenix Volcanic group overlies the Kettle River formation.

RECONNAISSANCE GEOLOGICAL SURVEY

Surficial examination, subject to future microscopic petrography, evidences generally metamorphosed sedimentary rock units and greenstones, comprising quartzite, slate, limestone, micaceous quartzite and mica schists. Greenstones are reportedly metamorphosed andesite and basalt.

Surficial examination also reveals gneissic rocks. Basic intrusives are represented by serpentinite with abundant pyritization.

Rhyolitic tuff beds have been found.

Andesitic and trachytic lava flows have also been noted.

ANALYSIS AND INTERPRETATION

Mineral depositions in the area range from epithermal quartz veins and massive sulphides to skarn. The quartz veins hosting precious metal values occur in schists of the Anarchist series paralleling the strike and dip of schistosity. Quartz veins are mineralized with pyrite, galena and sphalerite. Gold mineralization is associated with shear zones devoid of quartz but impregnated with ankeritic carbonates.

Immediately north of the subject property rock units consist of highly metamorphosed schist. Previous work has reportedly indicated a anomaly in a pelitic to shaley sequence with moderate limonitization. A copper-silver zone also reportedly occurs hosted in greenstone and reportedly a zinc-lead-arsenic anomaly underlain by dacite, porphyry and also a lead-arsenic-copper anomaly.

CONCLUSION AND RECOMMENDATIONS

A program of detailed geochemical and geophysical surveys followed by selection of drill targets over the subject property is indicated. Subject to availability of previous work records, any anomalies delineated by previous geochemical investigation, together with detailed geochemical and geophysical investigation should assist in establishing controls for epithermal vein systems and gold-bearing skarn.

Follow up geological mapping should further define additional targets of interest.

Anomalies should be trenched. Base lines should be established for line grids and magnetometer surveys at 20 metre intervals to locate skarn beds with gold mineralization. Detailed line-grid mapping, sampling and prospecting should also be done in this initial survey.

Subject to favourable results from the initial phase, diamond drilling 50 metres in depth should be implemented.

In summary, the exploration program should consist of two phases. The initial phase consisting of detailed geochemical, magnetometer and geological mapping to locate targets for trenching and sampling and the second of diamond drilling to test the depth of indicated mineral zones pursuant to the Estimated Budget marked Exhibit "A".

Respectfully Submitted

MODULE RESOURCES INCORPORATED

Per: 

William James Anderson,
President.

December 09, 1994

EXHIBIT "A"

ESIMTATED BUDGET

Phase I

Grid and magnetometer survey	\$ 6,500.
Detailed geological interpretation	6,000.
Trenching and Sampling	6,000.
Assay	2,000.
Field costs and travel	4,000.
Project Management	<u>5,000.</u>

Total	<u>\$29,500.</u>
-------	------------------

Phase II

Project logistics	\$ 6,000.
Test diamond drilling (minimum 50 meters @ \$65/m)	32,500.
Core logs	8,000.
Geochemical	4,500.
Project management	<u>5,000.</u>

Total	<u>\$56,000.</u>
-------	------------------

Phase I & II	\$85,500.
--------------	-----------

Contingencies +10%	<u>8,500.</u>
--------------------	---------------

TOTAL	<u>\$94,000.</u>
--------------	-------------------------

SELECTED RELEVANT BIBLIOGRAPHY

- Little, H. W. Map 15-1961 Geology Kettle River (West Half) British Columbia G.S.C. 1961.
- Franklin, J. M. - Volcanic Associated Massive Sulphide Deposits, Economic Geology, 75th Volume 1905-1908.
- Minister of Mines Report (1927) - Page C234

CERTIFICATE

I, William James Anderson of the City of Vancouver in the Province of British Columbia Canada, do hereby certify:

1. I am President of Module Resources Incorporated, a reporting company engaged in the acquisition, exploration and development of geological resources.
2. In capacity of President of Module Resources Incorporated, I have been employed in mineral exploration and oil and gas exploration for the past thirteen years principally in Canada and the United States of America.
3. I am a mine manager, as that term is defined in the Mines Act of British Columbia and this report was compiled from data obtained under my direct supervision July 9 and 10, 1994.
4. I am the author of the attached report dated December 09, 1994 on the Chris Claim Group and I assume full responsibility for its accuracy and contents.



William James Anderson

December 09, 1994
Vancouver, B. C.

STATEMENT OF COSTS

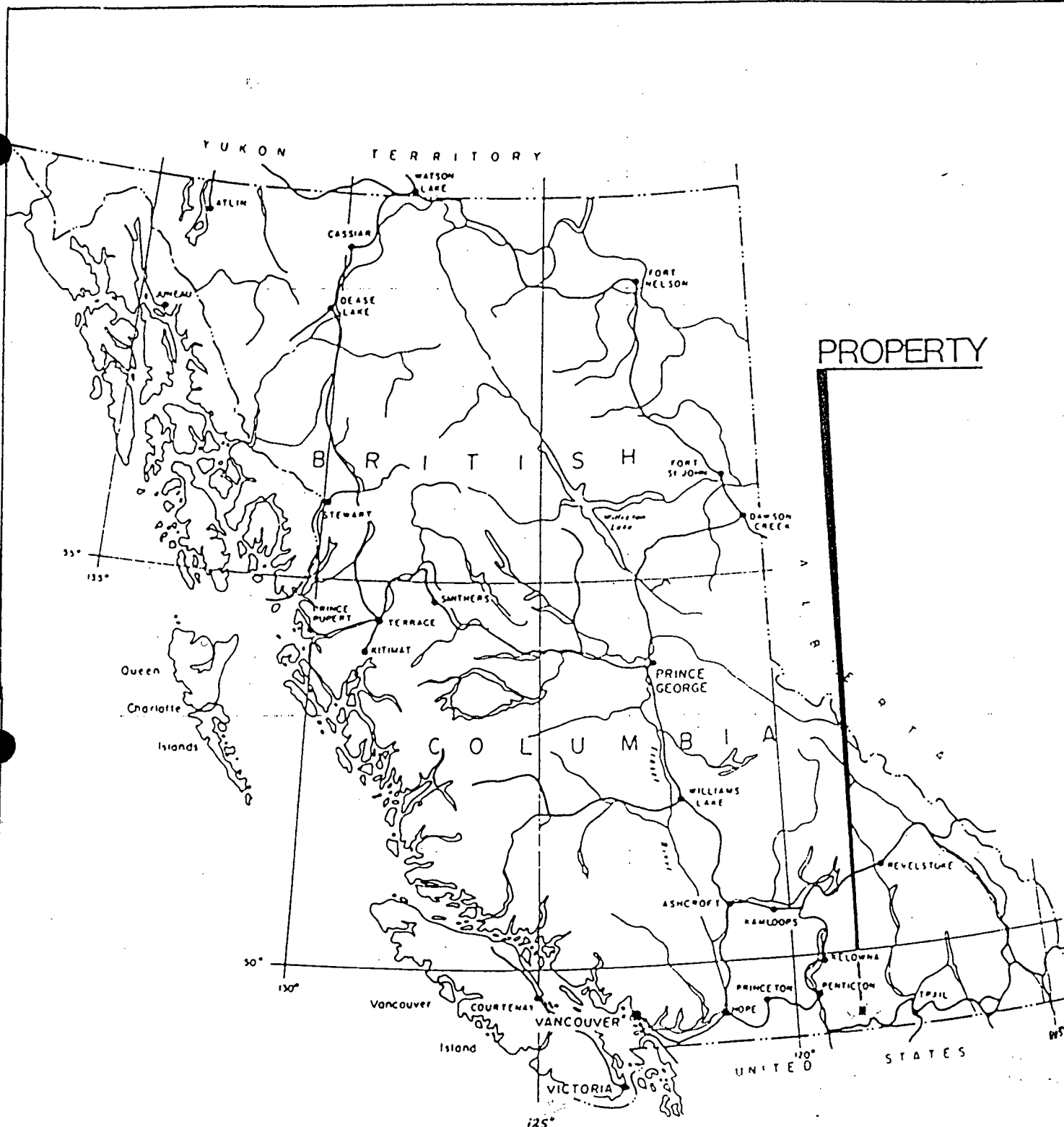
I, William James Anderson, President of Module Resources Incorporated certify the geological investigation was conducted at an all inclusive rate of \$400.00 per day for 1 1/2 days such rate includes field time, geological research, travel expenses, auto and equipment use, meals, report compilation and printing, hence the total amount claimed for assessment credit is \$600.00.

MODULE RESOURCES INCORPORATED



per: William James Anderson
President

December 09, 1994
Vancouver, B. C.



MODULE RESOURCES INC.
PROPERTY LOCATION MAP

0 100 200 MILES
 0 100 200 300 KILOMETRES

CHRIS MINERAL CLAIM GREENWOOD M D.

FIG. 1

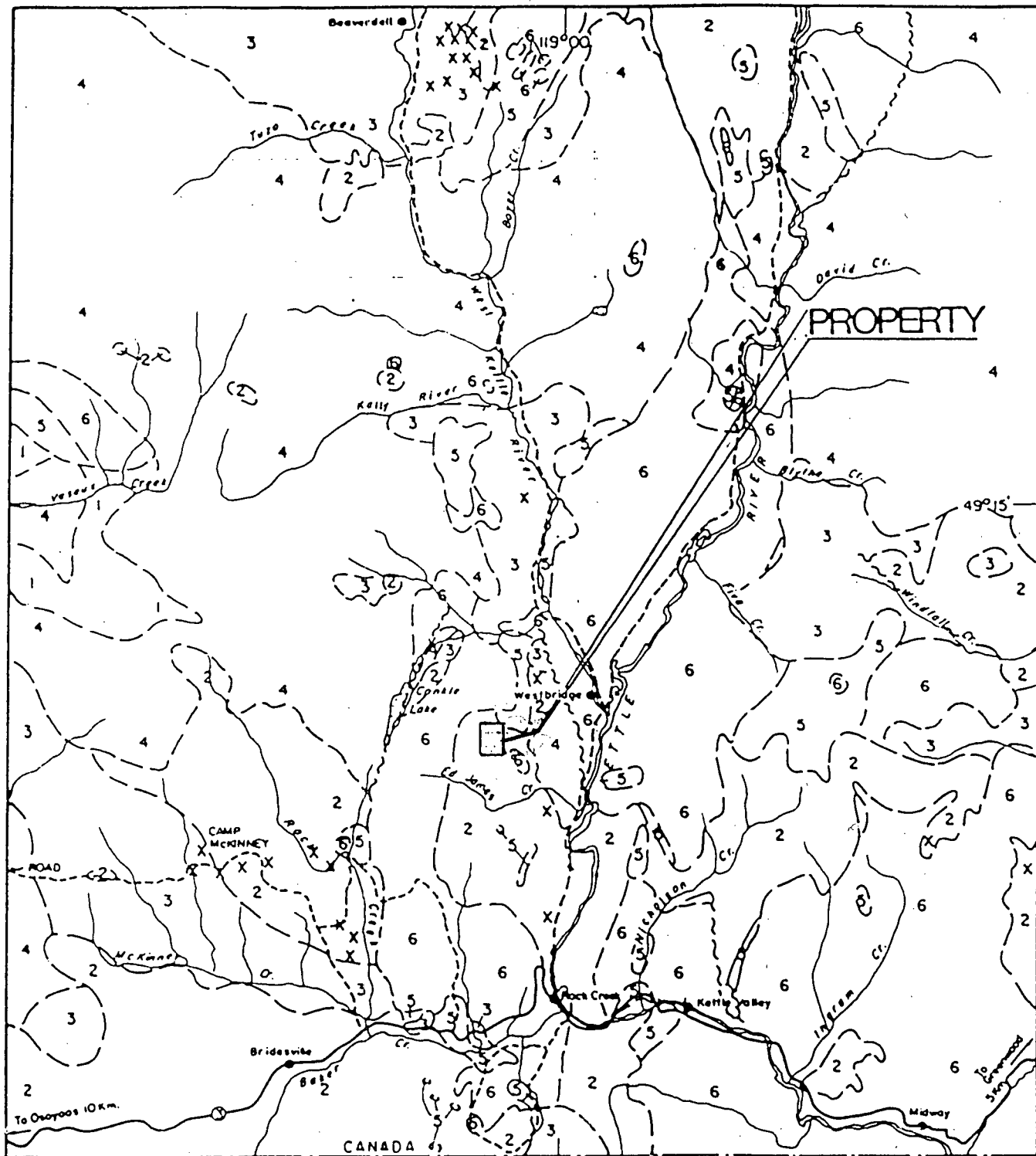


FIGURE 2

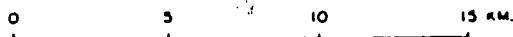
LEGEND

- 6 ANDESITE, TRACHYTE, MINOR BASALT
- 5 KETTLE RIVER FORMATION
- 4 VALHALLA PLUTONIC ROCKS
- 3 NELSON PLUTONIC ROCKS
- 2 ANARCHIST GROUP
- 1 MONASHEE GROUP
- X MINERAL OCCURRENCES

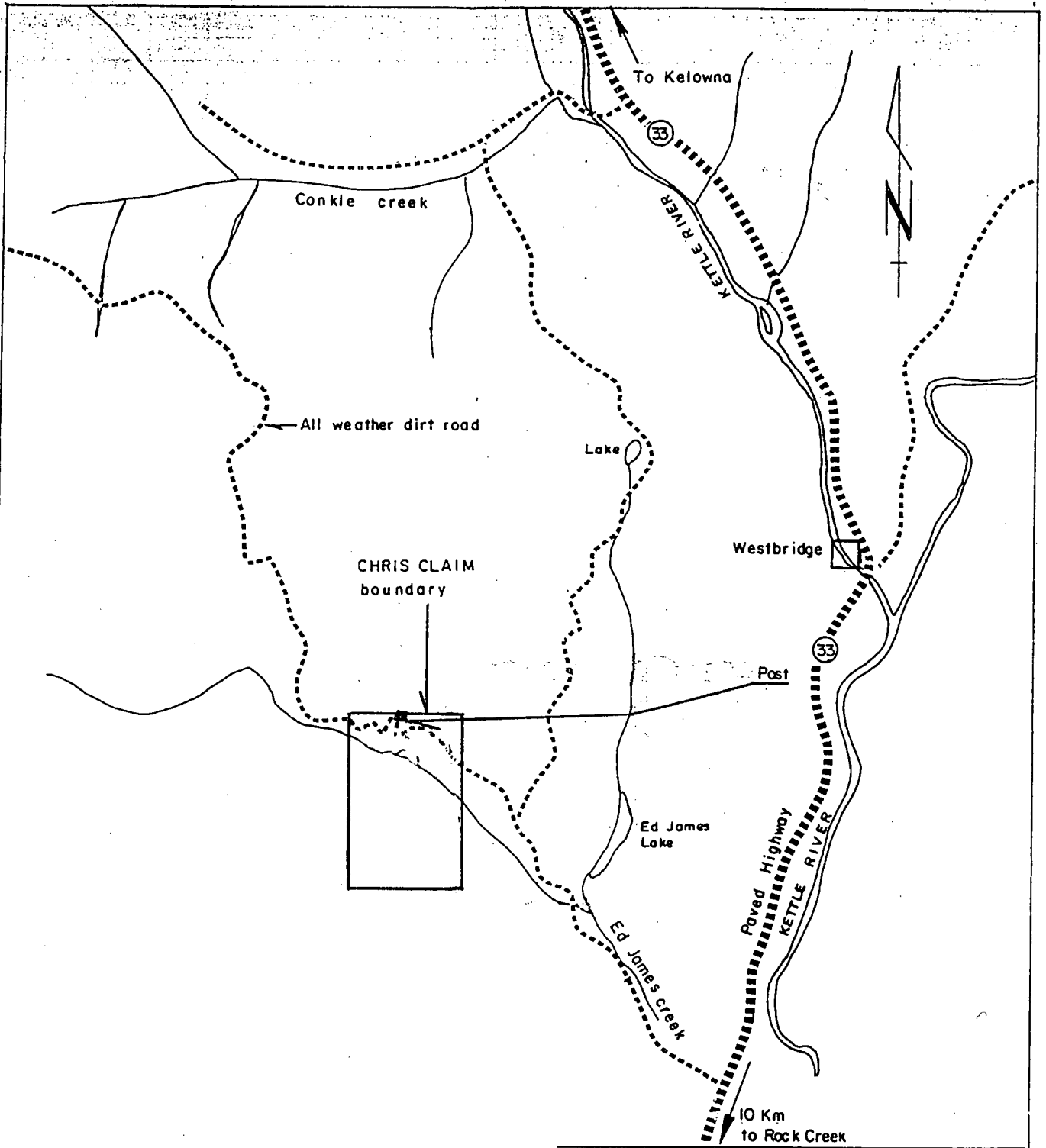


MODULE RESOURCES INC.
 CHRIS MINERAL CLAIM
 GREENWOOD M.D.
GEOLOGY & CLAIM MAP

N.T.S. 82E/3E



SCALE 1:250,000

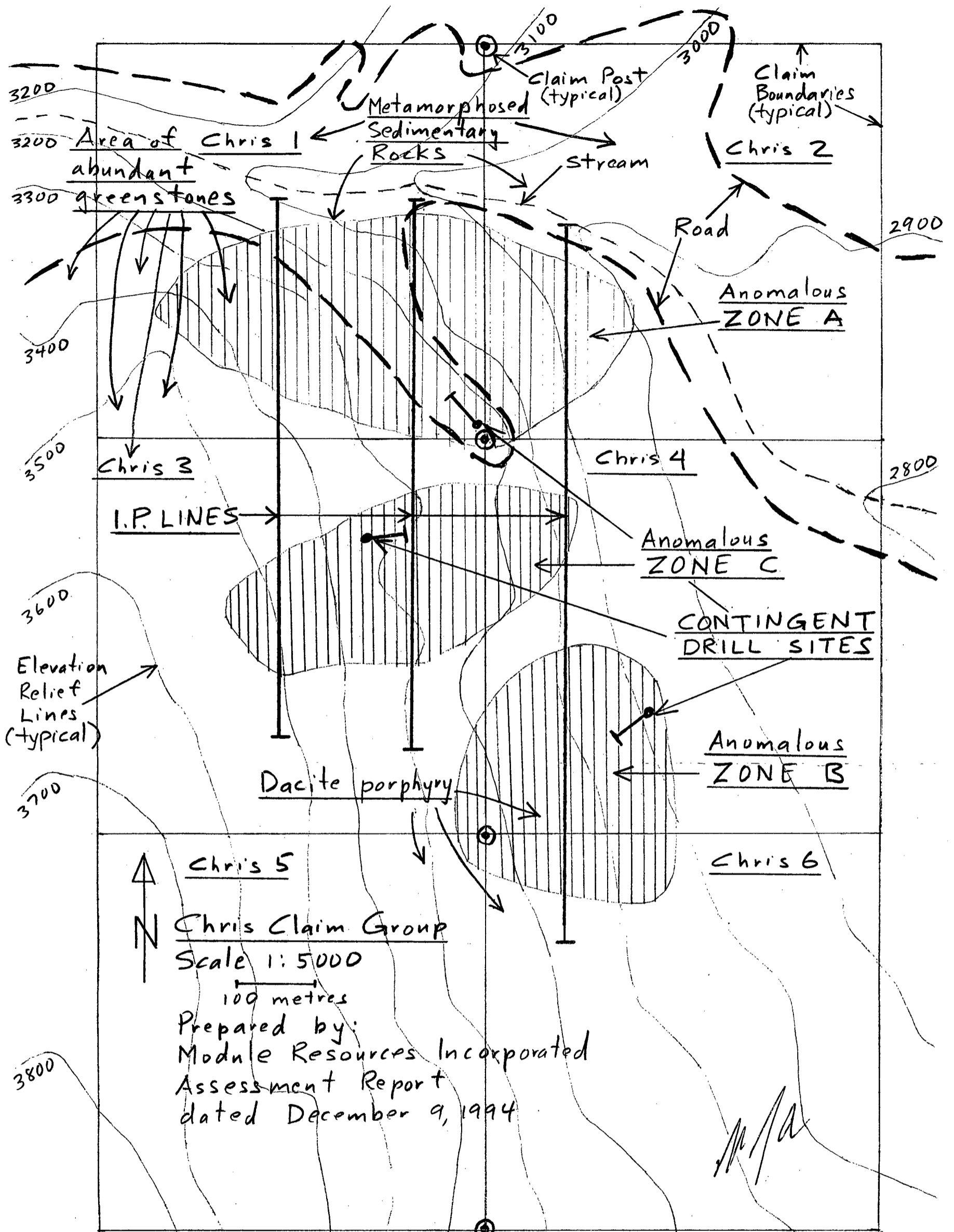


MODULE RESOURCES INC.
Vancouver, B. C.

CHRIS MINERAL CLAIM
 GREENWOOD M. D.

INDEX MAP
NTS 82E/3E

FIG. 3



NOTES:

1. Private communication on subject property dated April 5, 1991 from H. Kim, P. Geol. F. GAC states:—"1984 program delineated a number of correlative geochemical anomalies"—"three target zones were selected"—"A"—"anomalous correlative silver (up to .6 ppm), zinc, arsenic and copper zone"—"B"—"correlative zinc-lead-arsenic anomaly"—"coincident with magnetometer lows and highs"—"C"—"magnetometer high"—"coincident with lead-arsenic-copper anomalies".
2. Proposed drill sites contingently selected on basis of surface prospecting of Claim group with prime consideration being accessibility.
3. Phase I of Estimated Budget may be reduced if 1984 geochemical and geophysical work records are available.
4. Proposed I. P. lines are indicated.