Exploration in British Columbia

Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
Hon. Jack Davis, Minister

Reprint 1986
BACKGROUND

The first Minister of Mines of the province of British Columbia was appointed in 1874. One of his responsibilities was "the duty of collecting information on the subject of the mining industries of the Province". This material, which consisted of reports by the Gold Commissioners and the Mining Recorders of the province, was published in the Annual Report of the Minister of Mines.

A Bureau of Mines was established by Parliamentary authority in 1895 and in 1896 was staffed by a Provincial Mineralogist and an assayer/chemist. Technical reports on mines and mining activities were prepared by them and published in the Annual Report, together with reports contributed by the Mining Recorders and Gold Commissioners.

Over the years, with the expansion of the mining industry, the staff of the Department of Mines grew, as did the number and size of the technical reports on geology and mining that were still published in the Annual Report of the Minister of Mines. Over a period of nearly 75 years the Annual Report became known as the authoritative record of mining in the province.

However, because of the size to which the Annual Report had grown, it was decided in 1969 to publish all geological and technical reports dealing with solid minerals in a separate volume entitled Geology, Exploration and Mining in British Columbia. Thus a new annual publication was initiated with chapters on exploration and mining related to metals, placer, structural materials and industrial minerals, and coal. In 1975 a revised format was introduced for Geology, Exploration and Mining in British Columbia to allow the three main sections to be released as soon as prepared with the whole to be eventually bound together as a volume. The separate sections are: Mining in British Columbia -- a record of mining in the province plus the Chief Inspector's report; Exploration in British Columbia -- a record of the performance of the industry in exploration; and Geology in British Columbia -- a record of the mapping and research of the Geological Division of the Mineral Resources Branch. The Geology in British Columbia section has been discontinued with the final edition covering 1977-1981.

Beginning with the 1981 edition of Exploration in British Columbia, a computerized format based only on assessment reports submitted was introduced to further improve the timeliness of information release. Although this 1984 edition has been compiled from the ASSESSMENT REPORT INDEX computer file, it has been formatted in the style of the 1980 and earlier editions.
SOURCES OF INFORMATION

Assessment reports on geology, geophysics, geochemistry, drilling, and prospecting are the primary source of detailed technical data submitted by the mineral exploration and development industry. Ministry staff geologists prepare reports on mineralized areas, deposits, and mines which may be extracted for this volume. Some statistical information is provided by the Mineral Titles Branch and the Mineral Policy and Evaluation Branch.

As in 1983, the 1984 edition departs from the traditions of earlier editions up to 1980 by not incorporating data collected by annual exploration questionnaires. Compilation procedures by the Resource Data and Analysis section have been streamlined to reduce the time-consuming research on total claim holdings, ownership, and references.


ORGANIZATION

The property descriptions that form the body of this edition are presented in two sections: minerals and coal.

The minerals section has been computer sorted. Initially properties are grouped in ascending order of 1:250 000 scale NTS map sheets (for example, 82E) and further subdivided by 1:50 000 east and west half map sheets (for example, 82E/ZE). Within a half map sheet the properties are arranged alphabetically.

The coal property descriptions are grouped by coalfield and assigned a sequential item number (C1-C17). The minerals and coal sections have separate indices of property names, operators, and authors with the page number as the location key.

A computer-plotted index map (back pocket) at the scale of 1:2 000 000 shows the location of exploration as outlined in the assessment reports. The map legend relates property names and commodities to each assessment report number*. The coal assessment reports are indicated by a sequential item number.

The following are explanations of the various components of each property description:

NAME

Most often the name or names given to a property are those used for the Mineral Inventory--MINFILE. This is often the name by which the property was originally or formerly known (for example, Glacier Gulch, Magnum).

If there is no Mineral Inventory name associated with the work described in the assessment report, the first claim name is selected and used as the property name.

*The first digit (1) of the five-digit assessment report number has been omitted on the map (for example, Assessment Report 11500 is displayed as 1500 on the map).
ASSESSMENT REPORT

The number listed is assigned to the report when it is accepted under the Mineral Act and Mineral Act Regulations.

INFORMATION CLASS

The reports are now classified as to information value. "Info Class" values range from 1, the highest, to 4, the lowest.

LOCATION

The latitude and longitude given is either the centre of the property or the area of major work. Mining Division and NTS designation is that of the main showing(s) or for the majority of the claims. In cases where claims are located in more than one NTS sheet, up to two NTS designations are given.

CLAIMS

Up to 15 claim names are listed on which work has been carried out.

OPERATOR

The individual or the company that did the work and paid for it is listed. A company name may be followed by abbreviations:

ASSOC. (ASSOCIATES or ASSOCIATION)  INV. (INVESTMENTS)
CAN. (CANADIAN or CANADA)  FIN. (FINANCIAL)
CONS. (CONSOLIDATED)  MANUF. (MANUFACTURING)
CONSTR. (CONSTRUCTION)  MIN. (MINING or MINERALS)
CONSUL. (CONSULTANT)  MINES (IN FULL)
DEV. (DEVELOPMENT)  PARTN. (PARTNERSHIP)
ENG. (ENGINEERING)  PETR. (PETROLEUM)
ENT. [ENTERPRISE(S)]  PROS. (PROSPECTING)
EX. [EXPLORATION(S)]  RES. (RESOURCES)
IND. (INDUSTRY or INDUSTRIES)  SYND. (SYNDICATE)
INF. (INFORMATIONAL)  VENTURES (IN FULL)
INT. (INTERNATIONAL)

CO., LTD., CORP., and INC. are omitted.

AUTHOR

The person or persons (up to two) who wrote the assessment report that forms the basis of the property description are listed.

COMMODITIES

The listing is derived from the commodities associated with the Mineral Inventory-MINFILE property name. When a claim name is used as a substitute property name commodities are not listed.
DESCRIPTION

A capsule geological description of the property may include lithology, age, structure, mineralization, and alteration.

WORK DONE

A brief summary of the type and amount of exploration work reported in the assessment report is listed. The following examples illustrate the abbreviations and codes used:

DIAD 355 M;3 HOLES,NQ  
Surface diamond drilling totalling 355 metres in 3 holes of NQ size

SOIL 250;CU,AG  
250 soil samples analysed for copper and silver

(AU)  
Some of the samples were analysed for gold

MULTIELEMENT  
Samples analysed for more than 6 elements

GEOL/PROS 1:5000  
Indicates scale/detail of geological/prospecting mapping

KM  
Total linear kilometres

REFERENCES

In this volume only a limited number of references are listed. These include the current and some previous assessment reports describing work done on or near the claims. Mineral Inventory-MINFILE names and numbers are listed where they occur on the claims actually worked on and described in the report. The following abbreviations may be used in the text:

ANN. RPT. Annual Report
A.R. Assessment Report
BCEMPR British Columbia Ministry of Energy, Mines and Petroleum Resources
BULL. Bulletin
CIM Canadian Institute of Mining and Metallurgy
COAL IN B.C. Coal in British Columbia
ECON. GEOL. Economic Geology
EXPL. IN B.C. Exploration in British Columbia
GCNL George Cross Newsletter
GEM Geology, Exploration and Mining
GEOL. FIELDWORK Geological Fieldwork
GEOL. IN B.C. Geology in British Columbia
GSC Geological Survey of Canada
MEM. Memoir
M.I. Mineral Inventory
MIN. IN B.C. Mining in British Columbia
MMAR Minister of Mines Annual Report
N.E. COAL STUDY Northeast Coal Study, Coal Resource Evaluation
PAPER Paper
PRELIM. MAP Preliminary Map
PROP. FILE Property file
### WORK TYPE CODES

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<td>GEOL</td>
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<td>Photo interpretation</td>
<td>FOTO</td>
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<td>GEOP</td>
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<tr>
<td>Dip needle</td>
<td>DIPN</td>
</tr>
<tr>
<td>Magnetometer, ground</td>
<td>MAGG</td>
</tr>
<tr>
<td>Magnetometer, airborne</td>
<td>MAGA</td>
</tr>
<tr>
<td>Electromagnetic, ground</td>
<td>EMGR</td>
</tr>
<tr>
<td>Electromagnetic, airborne</td>
<td>EMAB</td>
</tr>
<tr>
<td>Induced polarization</td>
<td>IPOL</td>
</tr>
<tr>
<td>Self potential</td>
<td>SPOT</td>
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<tr>
<td>Seismic</td>
<td>SEIS</td>
</tr>
<tr>
<td>Gravity</td>
<td>GRAV</td>
</tr>
<tr>
<td>Resistivity (alone)</td>
<td>REST</td>
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<tr>
<td>Mise-a-la-masse</td>
<td>MALM</td>
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<tr>
<td>Radiometric, ground</td>
<td>RADG</td>
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<tr>
<td>Radiometric, airborne</td>
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<tr>
<td>Scintillometer, ground</td>
<td>SCGR</td>
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<tr>
<td>Scintillometer, airborne</td>
<td>SCAB</td>
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<td>Gamma ray spectrometer, ground</td>
<td>GRSG</td>
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<td>Gamma ray spectrometer, airborne</td>
<td>GRSA</td>
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<tr>
<td>Radiometric drill hole probing</td>
<td>RADP</td>
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<td>Radon gas scintillometry</td>
<td>RGAS</td>
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<tr>
<td>Fission track etch</td>
<td>ETCH</td>
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<td>Airborne infra-red</td>
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<td>Radar</td>
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### DRILLING

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<td>Percussion</td>
<td>PERD</td>
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<tr>
<td>Rotary</td>
<td>ROTD</td>
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<td>Becker hammer</td>
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### PROSPECTING

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<tr>
<td>Underground</td>
<td>UNDD</td>
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<tr>
<td>Churn</td>
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### RELATED TECHNICAL

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<td>Petrography</td>
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<td>Mineralography</td>
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<td>Metallurgy</td>
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### PREPARATORY

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<td>LINE</td>
</tr>
<tr>
<td>Topographic mapping</td>
<td>TOPO</td>
</tr>
<tr>
<td>Underground surveying</td>
<td>USUR</td>
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<tr>
<td>Land surveying</td>
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### PHYSICAL

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<td>TREN</td>
</tr>
<tr>
<td>Small pits</td>
<td>PITS</td>
</tr>
<tr>
<td>Stripping</td>
<td>STRI</td>
</tr>
<tr>
<td>Road work</td>
<td>ROAD</td>
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<td>Underground development</td>
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### GEOCHEMISTRY

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<td>Stream sediment</td>
<td>SILT</td>
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<tr>
<td>Rock chip</td>
<td>ROCK</td>
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<tr>
<td>Water</td>
<td>HYDG</td>
</tr>
<tr>
<td>Biogeochemistry</td>
<td>BIOG</td>
</tr>
<tr>
<td>Overburden, drilling</td>
<td>OBDR</td>
</tr>
</tbody>
</table>

### DETAILED DATA

Detailed property and technical data are described in the assessment reports which are confidential for a period of one year from the date of affidavit. The confidentiality period may be extended up to three years.
for regional surveys, and up to five years for drill-core assays upon request. Non-confidential assessment reports may be viewed or copied at district geologists' offices and:

Geological Branch OR Gold Commissioner's Office
Mineral Resources Division Robson Square
Room 421, 617 Government Street 800 Hornby Street
Victoria, B.C. Vancouver, B.C.
V8V 1X4 V6Z 2C5
(387-5975) (668-2672)
TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>PREFACE</td>
<td>iii</td>
</tr>
<tr>
<td>BRITISH COLUMBIA MINERAL EXPLORATION REVIEW</td>
<td>xi</td>
</tr>
<tr>
<td>MINERALS EXPLORATION</td>
<td>xix</td>
</tr>
<tr>
<td>COAL EXPLORATION</td>
<td>421</td>
</tr>
<tr>
<td>INDICES</td>
<td>431</td>
</tr>
</tbody>
</table>

FIGURES

1 Exploration in British Columbia, 1984, Index Map of Assessment Work ........................................ In pocket
2 Exploration graph showing exploration expenditures, mineral claims recorded, placer licences issued, and coal licences issued ....................................................... xii
3 Major Exploration Properties .......................... xiv

TABLES

2 Exploration and Development Expenditures, 1980-1984 .... xiii
Mineral exploration in British Columbia continued at a brisk pace in 1984, driven by the search for precious metals. There was a total of 81,729 claims staked, 23 per cent less than the all-time record 106,683 recorded in 1983 (Table 1).

The number of coal licences issued in 1984 was 142, compared to 52 issued in 1983. There were 2,355 placer leases issued in 1984, a 149-per-cent increase from the 945 issued in 1983.

Total mineral exploration expenditures (including industrial minerals, structural materials, and placer) are estimated at $118.4 million, a 75-per-cent increase over last year's level of $67.4 million (Table 2, Fig. 2). Total expenditures in coal exploration are estimated at $12.4 million, a 52-per-cent reduction from the 1983 level of $24 million. Based on Free Miner Certificates, the number of individuals and companies active in British Columbia was approximately 34 per cent greater in 1983.

<table>
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<th>TABLE 1. GENERAL EXPLORATION STATISTICS</th>
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<td>Free Miners Certificates:</td>
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<td>16260 10050 10256 14606</td>
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<tr>
<td>Companies:</td>
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<tr>
<td>1161 810 1088 641</td>
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<tr>
<td>Claims recorded - minerals*</td>
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<tr>
<td>71666 42305 106683 81729</td>
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<td>Certificates of Work - minerals*</td>
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<tr>
<td>248030 230317 175320 279574</td>
</tr>
<tr>
<td>Coal licences issued</td>
</tr>
<tr>
<td>498 224 52 142</td>
</tr>
<tr>
<td>Placer leases issued</td>
</tr>
<tr>
<td>1946 1322 945 2355</td>
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</table>

*From Mineral Titles Branch - A certificate of work/work number is issued for each hundred dollars of work recorded to extend the expiry date of claims by one or more years.*
Fig. 2 Exploration
### TABLE 2. EXPLORATION AND DEVELOPMENT EXPENDITURES, 1980-1984

<table>
<thead>
<tr>
<th></th>
<th>Physical Work and Surveys</th>
<th>Administration, Overhead, Land Costs, Etc.</th>
<th>Construction, Machinery and Equipment, Other Capital Costs</th>
<th>Totals</th>
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<td><strong>Metals:</strong></td>
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<tr>
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<td>14,367</td>
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<td>1981</td>
<td>13,627</td>
<td>822</td>
<td>8,000</td>
<td>14,458</td>
</tr>
<tr>
<td>1982</td>
<td>15,953</td>
<td>10,667</td>
<td>26,620,483</td>
<td>29,300</td>
</tr>
<tr>
<td>1983</td>
<td>13,272</td>
<td>1,999</td>
<td>351,155</td>
<td>15,622</td>
</tr>
<tr>
<td>1984</td>
<td>5,318</td>
<td>250</td>
<td>16,345,671</td>
<td>22,915</td>
</tr>
</tbody>
</table>
MINERAL EXPLORATION HIGHLIGHTS

Although the northwestern part of the province was again the most active exploration area, very significant programs were also carried out in the Quesnel Trough in central British Columbia and in the south; nearly all were aimed at precious metals.

Regional Resources continued with an aggressive program on the Midway (Fig. 3, No. 1) massive sulphide carbonate shale-hosted silver-lead-zinc deposit 120 kilometres west of Watson Lake. About $6 million was spent on this property in 1984 on an aggressive surface drilling and a major underground program. Reserves were reported as 6 047 794 metric tonnes grading 404 grams silver per tonne, 11.9 per cent zinc, and 6.7 per cent lead. This was the largest program in British Columbia.
In the Heart Peaks area (2), 120 kilometres west of Dease Lake, Kerr Addison Mines and Newmont Exploration of Canada explored three zones of gold-silver mineralization associated with quartz veining in silicified and pyritized trachyte of Plio-Pleistocene age.

In the Tatsamenie Lake area, Chevron Canada Resources carried out a major program on their Muddy Lake (3) property. This deposit, discovered in 1981, is considered to be a very significant find. Gold mineralization occurs in a zone of silicified and brecciated rocks along the faulted contact between Permian limestone and pre-Upper Triassic sediments and mafic volcanics.

In the Toodoggone gold-silver camp, Serem completed a major surface and underground drilling program on their Lawyers (4) epithermal gold-silver property. Reserves are in excess of 1 million tonnes grading 7.27 grams of gold and 254.2 grams of silver per tonne.

In the Iskut area, Anaconda Canada Exploration continued work on the Reg (5) gold-silver base-metals property optioned from Skyline Explorations with a program that included drilling and trenching on the Cloutier, McFadden, and Bonanza zones. Reserves released by Skyline are stated as 502,414 tonnes, grading 21 grams of gold per tonne, plus values in silver, copper, lead, and zinc.

In the Stewart area, Westmin Resources continued with aggressive exploration on the Big Missouri (6) and Silbak Premier (7) precious-base metal properties, assessing the open-pit potential of these old mines. The reserves for Big Missouri are approximately 2 million tonnes grading slightly more than 3 grams of gold per tonne equivalent. Recently released reserves for Silbak Premier are 3,874,090 tonnes grading 2.44 grams gold and 110.4 grams silver or 5.08 grams of gold equivalent.

At the Prosperity-Porter Idaho (8), Pacific Cassiar has been successful in outlining an estimated 1 million tonnes grading 686 grams silver per tonne and 4 to 5 per cent lead-zinc. Mineralization occurs in a number of veins.

On Banks Island, Trader Mines completed a substantial drilling program on its Yellow Giant (9) property which contains at least ten different deposits. Of these, the Bob zone is estimated at 45,350 tonnes grading 40.1 grams gold per tonne, the Discovery zone is estimated at about 100,000 tonnes grading 15.7 grams gold per tonne, and the Kim zone is estimated at just under 1 million tonnes grading 2.5 grams gold per tonne.

South of Houston, Equity Silver Mines (10) completed a substantial exploration program on the Waterline and Superstition zones and below the floor of the southern tail zone pit which is now exhausted. Current reserves are estimated at: Main zone, 17,281,000 tonnes grading 110 grams silver, 0.37 per cent copper, and 0.99 gram gold; and Waterline zone - 2,526,000 tonnes grading 93 grams silver, 0.38 per cent copper and 1.39 grams gold.
In the Quesnel Trough, Dome Mines continued work on their QR (11) property where reserves stand at 862 000 tonnes grading 6.8 grams gold per tonne. Gold mineralization occurs in intensely propylitized Upper Triassic volcanics near a zoned sub-volcanic alkaline porphyry of similar age.

Mt. Calvery Resources completed a major exploration program, including drilling and trenching near Spanish Mountain (12), outlining at least nine gold targets, one of which has yielded values of 4.6 grams gold per tonne across more than 10 metres.

West of the Fraser River, Blackdome Exploration continued with an aggressive drilling and underground development program on its Blackdome Mountain (13) gold-silver property. Current reserves stand at 176 900 tonnes grading 26.7 grams gold and 109.7 grams silver per tonne.

In the Adams Lake area, Corporation Falconbridge Copper continued work on the Rea Gold (A.R., Hilton) (14) precious-base metal massive sulphide property. Reserves are 120 000 tonnes of material in two lenses, grading 18.2 grams gold and 141.2 grams silver per tonne, and 0.85 per cent copper, 4.11 per cent zinc, 3.67 per cent lead, and barite.

At Heddy, Mascot Gold Mines carried out a major late-season program including extensive surveys and nearly 26 000 metres of drilling. This work was successful in outlining substantial tonnages of low-grade mineralization around the workings of the old Nickel Plate (15) gold mine. Expenditures for 1984 were approximately $3.5 million.

At the Bralorne mine (16), Mascot Gold Mines also completed a $2 million program including drifting and extensive surface and underground drilling.

In the Tillicum Mountain (17) area, Esperanza Explorations concentrated its efforts on the Silver Queen and the newly discovered Arnie Flats silver zones and also continued underground work and sampling on the Heino-Money gold zone with reserves of approximately 40 000 tonnes grading 18.5 grams gold per tonne.

At the RN gold mine (18) near Harrison Lake, Abo Oil outlined a zone of low-grade gold mineralization in fractured intrusive and surrounding sedimentary rocks which holds good promise for a bulk tonnage deposit.

On Vancouver Island, Corporation Falconbridge Copper and Aberford Resources carried out exploration programs on the Sicker volcanics for precious-base metal massive sulphides of the Buttle Lake type. Corporation Falconbridge Copper concentrated on areas around the old Twin J deposit, on Mount Sicker (19), and Aberford Resources explored on nearby Mount Brenton (20), where massive sulphide intersections were reported from late-season drilling.
In the northwest Gulf Canada Resources continued to explore their huge Mount Klappan (21) anthracite deposit with a major program including drilling, trenching, and bulk sampling. A production decision on this major deposit is expected soon.

Crows Nest Resources completed a major drilling program on its Telkwa (22) property and has outlined approximately 50 million tonnes of easily accessible, excellent quality thermal coal in ten seams.

In the northeast and southeast coalfields exploration was essentially confined to the immediate vicinities of producing mines to better define reserves.
MINERALS EXPLORATION
GLORY

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13292  INFO CLASS 4
LOCATION: LAT. 49.0 LONG. 118 23.0 NTS: 82E/ 1W
CLAIMS: GLORY
OPERATOR: NAKADE, G.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY ROCKS OF THE
(PERMIAN) ANARCHIST GROUP. REGIONAL AND SUBSIDIARY
NORTH-TRENDING FAULT ZONES CUT THE EASTERN PORTION
OF THE GLORY CLAIM. AN ANTIMONY-ARSENIC-LEAD-
SILVER SOIL GEOCHEMICAL ANOMALY AND CORRESPONDING
MAGNETOMETER HIGH IS PRESENT IN THE EASTERN GRID
AREA, AND AN ANTIMONY-ARSENIC-ZINC ANOMALY AND
MAGNETOMETER LOW IN THE SOUTHWEST CLAIM AREA.

WORK DONE: SOIL 55;CU,AG,PB,ZN,AS,SB
            MAGG 2.8 KM
            EMGR 2.8 KM

REFERENCES: A.R. 13292

HON

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13165  INFO CLASS 4
LOCATION: LAT. 49 12.0 LONG. 118 27.0 NTS: 82E/ 1W
CLAIMS: HON
OPERATOR: NAKADE, G.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY ROCKS OF THE CORYELL
INTRUSIVE COMPLEX. LOCAL INTRUSIONS OF NELSON
COMPLEX ROCKS ARE INDICATED ON THE HON AND BON
CLAIMS. SEVERAL MAGNETIC HIGH/MAGNETIC LOW BREAKS
FROM THE GEOPHYSICAL MAGNETOMETER SURVEY MAY
INDICATE AREAS OF MINERALIZATION. ONE OF THESE
BREAKS IS COINCIDENT WITH AN ARSENIC HIGH IN THE
AREA WHERE TWO OLD EXPLORATION SHAFTS WERE FOUND.

WORK DONE: SOIL 45;CU,AG,PB,ZN,AS,SB
            MAGG 2.3 KM
            EMGR 2.3 KM
            LINE 2.3 KM

REFERENCES: A.R. 11705,13165
MAPLE LEAF

MINING DIV: GREENWOOD ASSESSMENT REPORT 13485 INFO CLASS 4
LOCATION: LAT. 49 11.0 LONG. 118 30.0 NTS: 82E/ 1W 82E/ 2E
CLAIMS: PASS 2
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY SYENITE AND BIOTITE-
FELDSPAR PORPHYRY OF THE (TERTIARY) CORYELL
INTRUSIONS AND A LARGE BODY OF (JURASSIC-CRETACEOUS)
NELSON GRANODIORITE. ANDESITE AND QUARTZITE OF THE
(PERMIAN AND TRIASSIC) ANARCHIST GROUP UNDERLY THE
SOUTHEASTERN CLAIM AREA AND OCCUR AS ROOF PENDANTS
IN THE NORTHERN AND CENTRAL PARTS OF THE PROPERTY
A SERIES OF NORTH TO NORTHEASTERLY TRENDING,
STEEPLY EASTERLY DIPPING FAULTS AND SHEARS
TRANSECT THE ROCKS. SILICIFICATION OF THE ROCKS IS
PRESENT WHERE SHEARS AND FRACTURES ARE ABUNDANT.
WORK DONE: PROS 1:5000
REFERENCES: A.R. 13485
M.I. 082ESE110-MAPLE LEAF

MOONLIGHT

MINING DIV: GREENWOOD ASSESSMENT REPORT 12818 INFO CLASS 4
LOCATION: LAT. 49 3.0 LONG. 118 27.0 NTS: 82E/ 1W
CLAIMS: MOONLIGHT
OPERATOR: EMERALD STAR MIN.
AUTHOR: PROSKIN, T.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NELSON (MESOZOIC)
GRANITIC ROCKS WHICH INTRUDE ARGILLITE AND LIME-
STONE. THE CONTACTS ARE ENRICHED IN SULPHIDE
MINERALS.
WORK DONE: PROS 1:5000
REFERENCES: A.R. 12818

RAMSHEAD

MINING DIV: GREENWOOD ASSESSMENT REPORT 13176 INFO CLASS 4
LOCATION: LAT. 49 2.0 LONG. 118 23.0 NTS: 82E/ 1W
CLAIMS: BEAVER, BEAVER 3
OPERATOR: CONS. NON-METALLICS
AUTHOR: GUNTER, R.
COMMODITIES: DOLOMITE
DESCRIPTION: QUARTZITE AND IMPURE DOLOMITE OCCUR IN BANDS IN
"GRAND FORK" GNEISSES OF THE LATE PROTEROZOIC TO
EARLY CAMBRIAN AGE. BOTH QUARTZITE AND DOLOMITE ARE PROCESSED ONSITE INTO A VARIETY OF Sized CRUSHED AND GROUND PRODUCTS.

WORK DONE: GEOL 1:12000
REFERENCES: A.R. 13176
M.I. 082ESE036-RAMSHEAD

SHICKSHOCK

MINING DIV: GREENWOOD ASSESSMENT REPORT 13052 INFO CLASS 4
LOCATION: LAT. 49 9.0 LONG. 118 29.0 NTS: 82E/1W
CLAIMS: SAILOR BOY
OPERATOR: NORANDA EX.
AUTHOR: KEATING, J.
COMMODITIES: IRON, COPPER, GOLD, SILVER
DESCRIPTION: A WEDGE OF BROOKLYN LIMESTONE, ARGILLITE AND SHARPSTONE CONGLOMERATE IS ENVELOPED BY NELSON DIORITE AND REPLACED BY SKARN, WHICH INCLUDES IRREGULAR BODIES OF MASSIVE MAGNETITE AND PYRRHOTITE WITH LESSER PYRITE, CHALCOPYRITE AND SPHALERITE. OUTCROPS ARE FEW. SOIL GEOCHEMICAL RESULTS SHOW A SINGLE SAMPLE HIGH IN GOLD CONTENT AND TWO OPEN ENDED ZONES OF ZINC CONTENT.
WORK DONE: SOIL 68;CU,PB,AG,ZN,MO,AU
LINE 2.0 KM
REFERENCES: A.R. 3780,5057,13052
M.I. 082ESE077-SHICKSHOCK

W3

MINING DIV: GREENWOOD ASSESSMENT REPORT 12343 INFO CLASS 3
LOCATION: LAT. 49 13.5 LONG. 118 32.0 NTS: 82E/1W 82E/2E
CLAIMS: W3
OPERATOR: GREAT CENTRAL MINES
AUTHOR: HOPPER, H.D.
DESCRIPTION: ROCK SAMPLES DESCRIBED ARE FROM EAST-WEST STRIKING QUARTZ VEIN CUTTING PYRITIC GREENSTONE. GEOCHEMICAL RESULTS ARE LOW.
WORK DONE: PROS 1:5000
SOIL 111;AU,AG,CU
ROCK 13;AU,AG
REFERENCES: A.R. 12343
B.V.P.K., JULY CREEK, YANKEE GIRL, WOLFHARD, APRIL

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13038 INFO CLASS 3  
LOCATION: LAT. 49 4.0 LONG. 118 32.0 NTS: 82E/ 2E  
CLAIMS: APRIL 3, APRIL 82, FLORENCE, TRIPOD, WINDFALL  
JIM (L.2905)  
OPERATOR: BANQWEST RES.  
AUTHOR: RAYNER, G.H.  
COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER, LEAD  
DESCRIPTION: THE UNDERLYING ROCKS ARE ATTWOOD (PERMIAN) LIME- 
STONE CUT BY OCCASIONAL DIORITE DYKES (TERTIARY?),  
KNOB HILL GROUP GREENSTONE AND MINOR LIMESTONE,  
BROOKLYN GROUP (TRIASSIC) PYRITIC LIMESTONE,  
GREENSTONE AND FLOW BRECCIA, ULTRAMAFIC INTRUSIVE?  
AND (TERTIARY) BASALTIC CAP ROCKS. ANOMALOUS GOLD  
VALUES IN SOIL ARE SCATTERED.  
WORK DONE: GEOL 1:5000  
SOIL 395;AU  
REFERENCES: A.R. 2768, 6199, 6636, 7471, 9496, 10561, 13038  
M.I. 082ESE182-B.V.P.K.;082ESE186-JULY CREEK;  
082ESE189-YANKEE GIRL;082ESE206-WOLFHARD;  
082ESE208-APRIL

BROOKLYN-IDAHO, SYLVESTER K, STAN

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13030 INFO CLASS 3  
LOCATION: LAT. 49 6.5 LONG. 118 36.0 NTS: 82E/ 2E  
CLAIMS: NEW YORK, BROOKLYN, JOKER (L.1092), SYLVESTER K FR.  
LAXEY  
OPERATOR: NORANDA EX.  
AUTHOR: KEATING, J.  
COMMODITIES: COPPER, GOLD, IRON  
DESCRIPTION: A GOLD-POSITIVE ZONE IS SITUATED IN A SHARPSTONE  
CONGLOMERATE NEAR ITS CONTACT WITH LIMESTONE, AND  
ASSOCIATED QUARTZ-PYRITE-CALCITE-CHALCOPYRITE  
VEINING. SKARN MINERALIZATION IS HOSTED BY NORTH  
DIPPING GREENSTONE, CHERT AND LIMESTONE OF THE  
KNOB HILL GROUP. THESE ROCKS ARE TRUNCATED BY A  
GRANODIORITE.  
WORK DONE:  
EMGR 1.0 KM  
MAGG 1.0 KM  
IPOL 1.0 KM  
DIAD 290.5 M; 4 HOLES,NQ  
SAMP 150;AU,AG  
GEOL 1:12000  
REFERENCES: A.R. 10613, 11119, 12565, 13030  
M.I. 082ESE013-BROOKLYN/IDAHO;082ESE046- 
SYLVESTER K;082ESE132-STAN
PRELIM. MAP 59

IVAN

MINING DIV: GREENWOOD  ASSESSMENT REPORT 12449  INFO CLASS 3
LOCATION: LAT. 49 7.0 LONG. 118 38.0 NTS: 82E/2E
CLAIMS: IVAN
OPERATOR: REG RES.
AUTHOR: SHEARING, R.
DESCRIPTION: THE CLAIMS COVER A NORTHERLY TRENDING CONTACT BETWEEN OLDER KNOB HILL ANDESITIC TO DACITIC FLOW ROCKS CUT BY DYKES, AND OVERLYING BROOKLYN FORMATION (TRIASSIC) CLASTIC, TUFFACEOUS AND CARBONATE ROCKS. SIMILAR ROCKS NEARBY HOST MINERALIZATION.
WORK DONE: EMGR 17.5 KM
MAGG 20.0 KM
REFERENCES: A.R. 12449
     PRELIM. MAP 59

MAY

MINING DIV: GREENWOOD  ASSESSMENT REPORT 12289  INFO CLASS 3
LOCATION: LAT. 49 3.0 LONG. 118 36.0 NTS: 82E/2E
CLAIMS: MAY 1
OPERATOR: MAWJI, S.
AUTHOR: CHRISTOPHER, P.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ATTWOOD GROUP METAVOLCANIC AND SEDIMENTARY ROCKS. A GEOCHEMICAL GOLD ANOMALY CORRESPONDS TO AN ELECTROMAGNETIC CROSSOVER.
WORK DONE: MAGG 11.0 KM
EMGR 11.0 KM
SOIL 300;CU,PB,ZN,AG,AU
REFERENCES: A.R. 12289
     PRELIM. MAP 59

MUNDY

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13135  INFO CLASS 4
LOCATION: LAT. 49 11.0 LONG. 118 42.0 NTS: 82E/2E
CLAIMS: MUNDY, HAMILTON
OPERATOR: NAHIRNY, T.
AUTHOR: NAHIRNY, T.
DESCRIPTION: TO THE NORTHWEST ARE GREENSTONE, PARAGNEISS AND
GREYWACKE, TO THE WEST THE LAND IS UNDER ACTIVE
AGRICULTURE, AND TO THE SOUTHEAST ARE TRACHYTE AND
ANDESITE. AN OVERBURDEN-COVERED DOME SHOWS EVID-
ENCE OF BEING COMPOSED OF PYRITIC INTRUSIVE
ROCKS. ASSAY RESULTS CONTAIN UP TO 0.55 GRAMS OF
GOLD PER TONNE.

WORK DONE:  PROS 1:5000
SAMP 23;AU,AG
REFERENCES:  A.R. 13135
GSC MAP 6-1957

NI BAN

MINING DIV:  GREENWOOD  ASSESSMENT REPORT 13447  INFO CLASS 3
LOCATION:  LAT. 49.12.0 LONG. 118.33.0 NTS: 82E/2E
CLAIMS:  NI BAN
OPERATOR:  INTL. FOCUS RES.
AUTHOR:  HULME, N.J.  DISPIRITO, F.
DESCRIPTION:  THE PROPERTY IS UNDERLAIN BY SANDSTONE OF THE
(EOCENE) KETTLE RIVER FORMATION AND (EOCENE)
ANDESITE AND EQUIVALENT INTRUSIONS OF THE MARRON
FORMATION. PYRITE AND PYRRHOTITE MINERALIZATION
WAS NOTED IN ONE LOCATION ASSOCIATED WITH THE
CONTACT ZONE BETWEEN VOLCANICS AND DIORITE.
SEVERAL GEOPHYSICAL ANOMALIES WERE OUTLINED.

WORK DONE:  GEOLOGIC 1:5000
ROCK 8;CU,PB,ZN,AG,AS,AU
SOIL 29;CU,PB,ZN,AG,AS,AU
SILT 12;CU,PB,ZN,AG,AS,AU
EMGR 17.5 KM
MAGG 17.5 KM
REFERENCES:  A.R. 13447
GSC PAPER, 79-29

PB

MINING DIV:  GREENWOOD  ASSESSMENT REPORT 12245  INFO CLASS 3
LOCATION:  LAT. 49.5.0 LONG. 118.41.0 NTS: 82E/2E
CLAIMS:  PB 2
OPERATOR:  PROPHESY DEV.
AUTHOR:  BEAVON, R.V.
DESCRIPTION:  MINOR GALENA AND PYRITE IS EXPOSED IN A SERIES OF
SMALL QUARTZ VEINS WITHIN SHEAR ZONES OF ARGIL-
LACEOUS CHERT OF THE KNOB HILL FORMATION.

WORK DONE:  TRENCH 100.0 M; 8 TRENCHES
GEOL 1:60
PHOENIX, JEWEL LAKE, SYLVESTER K, KNOB HILL, OLD IRONSIDES

MINING DIV: GREENWOOD ASSESSMENT REPORT 12565 INFO CLASS 3
LOCATION: LAT. 49 6.0 LONG. 118 35.5 NTS: 82E/ 2E
CLAIMS: LAXEY, YOUNG GEORGE, EAGLE, SYLVESTER, GARFIELD
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: THE GEOLOGY INCLUDES A WIDE RANGE OF ROCK COMPOSITIONS, AGES AND STRUCTURES. ORE BODIES OCCUR IN ZONES WITHIN THE BROOKLYN LIMESTONE. COPPER WITH SILVER AND GOLD ARE THE MAIN ORE MINERALS.
WORK DONE: EMAB 232.3 KM
MAGA 232.3 KM
REFERENCES: A.R. 10613,11119,12565
M.I. 082ESE020-KNOB HILL;082ESE021-OLD IRONSIDE;
082ESE022-AETNA;082ESE023-VICTORIA;082ESE024-
CURLEW;082ESE025-SNOWSHOE;082ESE026-RAWHIDE;
082ESE046-SYLVESTER K;082ESE055-JEWEL
PRELIM. MAP 59

PROVIDENCE, ELKHORN, GOLD BUG, ELKHORN FR., FREMONT

MINING DIV: GREENWOOD ASSESSMENT REPORT 12815 INFO CLASS 4
LOCATION: LAT. 49 6.8 LONG. 118 40.0 NTS: 82E/ 2E
CLAIMS: LAKE (L.765), BONNIE BELL, JOLIETTE FR., DON PEDRO
YELLOWSTONE, IDOLA FR., YELLOWSTONE FR., FRED D (.830)
CRESCENT FR.
OPERATOR: STALL LAKE MINES
AUTHOR: RICHARDSON, J.
COMMODITIES: SILVER, GOLD, COPPER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY INTERLAYERED CHERT AND GREENSTONE OF THE KNOB HILL GROUP (CARBONIFEROUS/PERMIAN), A SMALL OCCURRENCE OF AMPHIBOLITE, AND THE GREENWOOD GRANODIORITE STOCK (JURASSIC/CRETACEOUS). MINERALIZATION IS OF 4 TYPES: SKARN COPPER IN THE BROOKLYN LIMESTONE; MASSIVE PYRITE- PYRRHOTITE WITH GOLD IN SILICEOUS ARGILLITE; MASSIVE TO DISSEMINATED PYRITE-PYRRHOTITE-ARSENO-PYRITE IN LAYERED ROCKS NEAR INTRUSIVE CONTACT; QUARTZ VEINS IN CHERT GREENSTONE AND GRANODIORITE.
WITH SIGNIFICANT SILVER AND GOLD VALUES.

WORK DONE: GEOL 1:12000
REFERENCES: A.R. 12815
082ESE001-PROVIDENCE;082ESE002-ELKHORN;082ESE048-
GOLD BUG;082ESE135-ELKHORN FR.;082ESE165-FREMONT
PRELIM. MAP 59

SAPPHO

MINING DIV: GREENWOOD ASSESSMENT REPORT 12924 INFO CLASS 3
LOCATION: LAT. 49.0.2 LONG. 118 42.3 NTS: 82E/2E
CLAIMS: SAPPHO, AFTON, AMBER, INGERBELLE, WONDERFUL, ALKI, PT-1
OPERATOR: NORANDA EX.
AUTHOR: KEATING, J. FYLES, J.T.
COMMODITIES: COPPER, SILVER, PLATINUM
DESCRIPTION: CHALCOPYRITE MINERALIZATION WITH SILVER AND
PLATINUM VALUES ON THE CLAIM GROUP APPEARS TO BE
ASSOCIATED WITH 4 FACTORS AND NORTHEASTERLY
TRENDING (TERTIARY OR POST TERTIARY) FAULTING;
QUARTZ FELDSPAR PORPHYRY INTRUSIONS; DIORITE
INTRUSIONS; AND POSSIBLY ORIGINAL MINERALIZATION
IN THE (PRE-TERTIARY) GREENSTONE UNIT OF THE KNOB
HILL? GROUP.
WORK DONE: GEOL 1:10000
SOIL 157;MULTIELEMENT
LINE 8.3 KM
REFERENCES: A.R. 12924
M.I. 082ESE147-SAPPHO
MMAR, 1918, P. 211;1927, P. 234;1928, P. 250;
1964, P. 110;1967, P. 226
EXPL. IN B.C., 1975, P. E12
PRELIM. MAP 59

SET

MINING DIV: GREENWOOD ASSESSMENT REPORT 13137 INFO CLASS 4
LOCATION: LAT. 49 2.0 LONG. 118 37.0 NTS: 82E/2E
CLAIMS: SET 1, SET 4
OPERATOR: QUADEX RES.
AUTHOR: TAYLOR, B.
DESCRIPTION: THE UNDERLYING GEOLOGY IS BRIEFLY MAPPED AS GREEN-
STONE, LIMESTONE, TUFFS AND BRECCIAS, OF THE
ATTWOOD GROUP CUT BY HORNBLINDE AND QUARTZ POR-
PHYRIES. THE GEOCHEMICAL RESULTS OF SOIL SAMPLES
ARE GENERALLY LOW, AND THE HIGHER RESULTS ARE
SCATTERED.
YOUNG GEORGE

MINING DIV: GREENWOOD ASSESSMENT REPORT 13411 INFO CLASS 3
LOCATION: LAT. 49 9.0 LONG. 118 33.0 NTS: 82E/2E
CLAIMS: YOUNG GEORGE, RAM, MOE, PASS, VICTOR
OPERATOR: NORANDA EX.
AUTHOR: FYLES, J.T.
DESCRIPTION: INTERBEDDED AMPHIBOLITE AND QUARTZITE OF THE KNOB HILL GROUP FORMS NORTHWEST TRENDING UNITS WHICH DIP TO THE NORTH AND ARE OVERLAIN UNCONFORMABLY BY NORTHERLY TRENDING METAMORPHOSED CHERT BRECCIA, LIMESTONE AND GREENSTONE UNITS OF THE (UPPER TRIASSIC) BROOKLYN GROUP. SMALL SHOWINGS OF PYRITE, PYRRHOTITE AND CHALCOPYRITE ARE PRESENT AS DISSEMINATIONS IN CHERT OF THE KNOB HILL GROUP AND IN SKARN DEPOSITS IN CALCAREOUS ROCKS OF THE BROOKLYN GROUP. (LATE MESOZOIC) NELSON PLUTONIC ROCKS AND TERTIARY DYKES INTRUDE KNOB HILL AND BROOKLYN UNITS.
WORK DONE: GEOL 1:12000
REFERENCES: A.R. 11845, 13411
PRELIM. MAP 59

CASSEL

MINING DIV: GREENWOOD ASSESSMENT REPORT 13481 INFO CLASS 3
LOCATION: LAT. 49 0.0 LONG. 119 0.0 NTS: 82E/2W 82E/3E
CLAIMS: CASSEL, CASSEL 2
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
TRENDING, STEEPLY, SOUTHERLY DIPPING CONDUCTORS
WERE OUTLINED FROM THE ELECTROMAGNETIC SURVEY.

WORK DONE:
EMGR 13.3 KM
LINE 11.7 KM

REFERENCES:
A.R. 11974, 13481
GSC MAP 15-1961
GSC PAPER 79-29

AL

MINING DIV: GREENWOOD ASSESSMENT REPORT 12078 INFO CLASS 3
LOCATION: LAT. 49.0 LONG. 119.0 NTS: 82E/3E
CLAIMS: AL
OPERATOR: CHATWOOD RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: TUFFS, CONGLOMERATES, SHALES AND SANDSTONES OF THE
KETTLE RIVER FORMATION ARE IN CONTACT WITH NELSON
PLUTONIC ROCKS AND MARBON VOLCANIC ROCKS,
GEOPHYSICAL ANOMALIES REFLECT SIGNIFICANT
VARIATIONS IN GEOLOGY.

WORK DONE:
EMGR 10.0 KM
MAGG 10.0 KM

REFERENCES:
A.R. 12078
PRELIM. MAP 41

CROWN POINT

MINING DIV: GREENWOOD ASSESSMENT REPORT 12759 INFO CLASS 3
LOCATION: LAT. 49.0 LONG. 119.1 NTS: 82E/3E
CLAIMS: NORM
OPERATOR: KUCHERHAN, J.
AUTHOR: KREGOSKY, R.D.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE UNDERLYING ROCKS ARE FOLDED AND FAULTED
ANARCHIST GROUP GREENSTONES. ALTERATION AND MINERALIZATION INCLUDE CALCITE, SILICA, CHLORITE,
PYRITE, GALENA, SPHALERITE AND CHALCOPYRITE WITH PRECIOUS METAL VALUES. MINERALIZATION OCCURS IN
NORTHERLY TRENDING QUARTZ VEINS WHICH OCCUPY FRACTURES, AND IN LIMY HORIZONS NEAR INTRUSIONS OF
MAFIC DYKES AND SILLS.

WORK DONE:
EMGR 18.0 KM

REFERENCES:
A.R. 12759
M.I. 082ESW064-CROWN POINT
PRELIM. MAP 41
JOLLY

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13020 INFO CLASS 3
LOCATION: LAT. 49 8.0 LONG. 119 4.0 NTS: 82E/3E
CLAIMS: JOLLY 4
OPERATOR: PARK RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: GEOPHYSICAL AND GECHEMICAL ANOMALIES TRENDING NORTHWEST COULD REFLECT VOLCANIC OR VOLCANIC-RIVER FORMATION, ANARCHIST GROUP (PERMIAN).
WORK DONE: SOIL 198; AG, AS, CU, ZN, PB
EMGR 8.3 KM
MAGG 8.3 KM
REFERENCES: A.R. 13020
PRELIM. MAP 41

JOLLY 1

MINING DIV: GREENWOOD  ASSESSMENT REPORT 13069 INFO CLASS 3
LOCATION: LAT. 49 6.0 LONG. 119 4.0 NTS: 82E/3E
CLAIMS: JOLLY 1
OPERATOR: CONCERT RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: ON A REGIONAL SCALE THE PROPERTY IS UNDERLAIN BY HIGHLY METAMORPHOSED GREENSTONES, QUARTZITE, SLATE, LIMESTONE, SCHISTS, AND POSSIBLY ALTERED INTRUSIVE ROCKS OF THE ANARCHIST GROUP. GEOPHYSICAL AND GECHEMICAL RESULTS INDICATE TWO ANOMALOUS ZONES ON THE PROPERTY.
WORK DONE: LINE 24.0 KM
SOIL 500; CU, ZN, AG, Pb, AS
EMGR 24.0 KM
MAGG 24.0 KM
REFERENCES: A.R. 13069
PRELIM. MAP 41
GSC MAP 15-1961

MUR

MINING DIV: GREENWOOD  ASSESSMENT REPORT 12025 INFO CLASS 3
LOCATION: LAT. 49 2.5 LONG. 119 3.0 NTS: 82E/3E
CLAIMS: MUR
OPERATOR: LONE STAR RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY METADACITE-ANDESITE OF THE ANARCHIST GROUP THAT IS INTRUDED BY
MONZONITIC ROCKS OF THE NELSON BATHOLITH.
GEOPHYSICAL RESULTS REFLECT THE UNDERLYING LITHOLOGY.

WORK DONE:
- MAGG 10.0 KM
- EMGR 10.0 KM

REFERENCES: A.R. 12025

OLD NICK

MINING DIV: GREENWOOD
LOCATION: LAT. 49 2.8 LONG. 119 6.4 NTS: 82E/3E
CLAIMS: MISSION 1
OPERATOR: BRITISH CHALLENGER
AUTHOR: DICKSON, M.P.
COMMODITIES: NICKEL
DESCRIPTION: OLD WORKINGS ARE BASED ON NICKEL-BEARING PYRITE-
PYRRHOTITE SULPHIDE MINERALIZATION IN PYROMETASOMATIZED QUARTZITIC SEDIMENTARY ROCKS. ONE ROCK CHIP SAMPLE ASSAYED 0.09 GRAMS OF GOLD PER TONNE.

WORK DONE:
- PROS 1:5000
- SOIL 35:AU,AG,AS,CU,ZN,NI
- SAMP 9:AU,NI(CU,AG)

REFERENCES: A.R. 13412
M.I. 082ESW055-OLD NICK

RS

MINING DIV: GREENWOOD
LOCATION: LAT. 49 10.0 LONG. 119 5.0 NTS: 82E/3E
CLAIMS: RS II-III
OPERATOR: STEWART, R.
AUTHOR: KALLOCK, P. GOLDSMITH, L.B.
DESCRIPTION: MOST OF THE ROCKS THAT UNDERLIE THE PROPERTY BELONG TO THE YELLOW LAKE MEMBER OF THE MARRON FORMATION. BEDDING SHOWS A NORTHEAST TREND. THE EXPOSURES IN THE AREA ARE COMPOSED OF MAFIC RHYOLITIC LAVAS. THE YELLOW LAKE MEMBER IS POORLY MINERALIZED WITH CALCITE STRINGERS.

WORK DONE:
- GEOL 1:5000
- SOIL 378:AU
- LINE 21.5 KM

REFERENCES: A.R. 12425
PRELIM. MAP 41
GOLD MINE

MINING DIV: OSOYOOS ASSESSMENT REPORT 12447 INFO CLASS 4
LOCATION: LAT. 49 2.0 LONG. 119 20.0 NTS: 82E/3W
CLAIMS: GOLD MINE
OPERATOR: JACKFISH EX.
AUTHOR: CAVEY, G.
DESCRIPTION: ANARCHIST GROUP (PERMIAN OR TRIASSIC) GREENSTONE, QUARTZITE, GREYWACKE, LIMESTONE AND LOCAL PARA-
GNEISS ARE INTRUDED BY THE NELSON AND VALHALLA ROCKS (CRETACEOUS). SEVERAL GEOCHEMICAL SPOT
ANOMALIES ARE PRESENT.
WORK DONE: SOIL 52; MULTIELEMENT
REFERENCES: A.R. 12447
GSC MAP 15-1961

GOLDSTREAM

MINING DIV: OSOYOOS ASSESSMENT REPORT 12537 INFO CLASS 4
LOCATION: LAT. 49 0.5 LONG. 119 20.7 NTS: 82E/3W
CLAIMS: GOLDSTREAM
OPERATOR: CIESTA GOLD EX.
AUTHOR: HELGASON, R.
DESCRIPTION: ANARCHIST GROUP (PERMIAN/TRIASSIC) GREENSTONE, QUARTZITE, GREYWACKE, LIMESTONE AND LOCAL PARAGNEISS ARE INTRUDED BY STOCKS AND DYKES OF THE NELSON AND VALHALLA ROCKS (CRETACEOUS).
WORK DONE: SOIL 60; AU, AG, CU, MO, PB, ZN
REFERENCES: A.R. 12537
GSC MAP 15-1961

CAMBO

MINING DIV: OSOYOOS ASSESSMENT REPORT 12843 INFO CLASS 3
LOCATION: LAT. 49 10.0 LONG. 119 43.0 NTS: 82E/4E
CLAIMS: CAMBO 2
OPERATOR: COTY RES.
AUTHOR: CROOKER, G.F.
DESCRIPTION: QUARTZ VEINS AND VEINLETS ARE ASSOCIATED WITH A STRONG SHEAR ZONE WHICH RUNS ALONG THE CONTACT BETWEEN MICA SCHIST AND QUARTZITE OF THE KOBAU GROUP, AND GRANITIC ROCKS OF THE NELSON INTRU-
SIONS. THE AREA IS KNOWN AS THE FAIRVIEW GOLD CAMP.
WORK DONE: SOIL 160; CU, PB, AG
ROCK 11; AU, AG
REFERENCES: A.R. 12843
GSC MAP 15-1961

CAWSTON

MINING DIV: OSOYOOS ASSESSMENT REPORT 12855 INFO CLASS 3
LOCATION: LAT. 49 10.8 LONG. 119 44.0 NTS: 82E/4E
CLAIMS: COMBO 3
OPERATOR: BRITTNEY-BANKS
AUTHOR: CROOKER, G.F.
COMMODITIES: RHODONITE, TALC
DESCRIPTION: GENTLY SOUTHWEST DIPPING SCHISTS AND QUARTZITES OF THE KOBAU GROUP ARE INTRUDED BY A GABBRO PLUG AND A DIORITE SILL. THE COUNTRY ROCKS ARE CUT BY QUARTZ STOCKWORKS. GEOCHEMICAL SOIL EXPRESSION IS LOW.
WORK DONE: GEOL 1:5000
SOIL 133:AG,CU,PB
ROCK 8:AG,AU
REFERENCES: A.R. 12855
M.I. 082ESW163-CAWSTON
GSC MAP 15-1961

LYNDA LOU

MINING DIV: OSOYOOS ASSESSMENT REPORT 12274 INFO CLASS 3
LOCATION: LAT. 49 12.0 LONG. 119 42.0 NTS: 82E/4E
CLAIMS: LYNDA LOU 3-4, CRISP, CRISP 2, WHY, WHY NOT, CECIL CECIL 2
OPERATOR: LITTLE BEAR RES.
AUTHOR: CROOKER, G.F.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A SERIES OF QUARTZITES, SCHISTS AND MINOR CRystalline LIMESTONES OF THE KOBAU GROUP (CARBONIFEROUS?). GEOCHEMICAL RESULTS APPEAR TO BE OF BACKGROUND VALUE.
WORK DONE: GEOL 1:5000
SOIL 443:CU,PB,ZN,AG,AS
REFERENCES: A.R. 12274
GSC MAP 15-1961
MORNING STAR, STEHWINDER

MINING DIV: OSOYOOS  ASSESSMENT REPORT 12646 INFO CLASS 3
LOCATION: LAT. 49 12.0 LONG. 119 38.0 NTS: 82E/4E
CLAIMS: WYNN (L.544)
OPERATOR: COMINCO
AUTHOR: WILEY, W.E.
COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD
DESCRIPTION: THE BEDROCK IS OF THE KOBAY GROUP (PRECRETACEOUS) METASEDIMENTS. THIS GROUP CONSISTS OF PHYLLITE, QUARTZITES AND METAVOLCANICS WHICH ARE INTRUDED BY THE OLIVER GRANITE TO THE SOUTH AND THE FAIRVIEW GRANODIORITE TO THE SOUTH. MINERALIZATION OCCURS IN SERICITIC QUARTZ VEINS WHICH CARRY PYRITE, GALENA, SPHALERITE, CHALCOPYRITE, GOLD AND SILVER.
WORK DONE: DIAD 214.9 M; 1 HOLES, NQ
REFERENCES: A.R. 10205, 11364, 12646
M.I. 082ESW006-MORNING STAR; 082ESW007-STEPHEN W
GSC MAP 344A

NCL

MINING DIV: OSOYOOS  ASSESSMENT REPORT 13140 INFO CLASS 4
LOCATION: LAT. 49 12.0 LONG. 119 35.0 NTS: 82E/4E
CLAIMS: NCL 1, NCL 4-5
OPERATOR: B.A. RES.
AUTHOR: LENARD, N.C.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY COVERS THE YOUNGER CORE CONTACT OF A THREE PHASE PLUTONIC COMPLEX (MIDDLE JURASSIC). NORTH TO NORTHEASTERLY ORIENTED QUARTZ VEINS BEAR IRON OXIDES, COPPER, SPORADIC GALENA AND GOLD AND SILVER VALUES.
WORK DONE: EMGR 0.9 KM
ROCK 14; AU
SAMP 3; AU, AG
REFERENCES: A.R. 9828, 13140
GSC MAP 341A

OROFINO-INDEPENDENCE, HILL

MINING DIV: OSOYOOS  ASSESSMENT REPORT 12705 INFO CLASS 3
LOCATION: LAT. 49 16.0 LONG. 119 41.0 NTS: 82E/4E 82E/5E
CLAIMS: KING, MO, KING 1-4
OPERATOR: DRC RES.
AUTHOR: CROOKER, G.F.
COMMODITIES: GOLD
DESCRIPTION: THE UNDERLYING ROCKS CONSIST OF KOBAU (CARBONI-FEROUS) QUARTZITE, SHOEMAKER (TRIASSIC) QUARTZITE, ALTERED DIORITIC ROCKS AND GRANITE. VESICULAR LAVA OF THE MARRON FORMATION (TERTIARY) IS FAULTED AGAINST THE OLDER ROCKS. PYRITE, GALENA AND FREE GOLD OCCUR IN QUARTZ VEINS WHICH APPEAR TO BE ASSOCIATED WITH SHEAR ZONES.

WORK DONE: GEOL 1:500
EMGR 7.5 KM
LINE 7.5 KM

REFERENCES: A.R. 9933,11480,12705
M.I. 082ESW010-OROFINO/INDEPENDENCE;082ESW113-HILL
GSC MAP 627A

RICHTER

MINING DIV: OSOYOOS ASSESSMENT REPORT 13217 INFO CLASS 4
LOCATION: LAT. 49 4.0 LONG. 119 33.0 NTS: 82E/ 4E
CLAIMS: Richter
OPERATOR: PETO, P.
AUTHOR: PETO, P.
DESCRIPTION: TECHNICAL DATA INDICATES THAT A CONDUCTIVE, WEST-NORTHWEST TRENDING SILICIFIED SHEAR ZONE BETWEEN OSOYOOS GRANITE TO THE SOUTH AND KOBAU SEDIMENTARY ROCKS TO THE NORTH CARRIES LOW CONCENTRATIONS OF GOLD, SILVER AND COPPER.

WORK DONE: SOIL 12;AG,AU,AS,CU
ROCK 19;AG,AU,AS,CU
EMGR 3.6 KM

REFERENCES: A.R. 13217
GSC MAP 341A

STANDARD

MINING DIV: OSOYOOS ASSESSMENT REPORT 12971 INFO CLASS 3
LOCATION: LAT. 49 12.5 LONG. 119 34.5 NTS: 82E/ 4E
CLAIMS: SNOWFLAKE
OPERATOR: VERMILLION RES.
AUTHOR: SOOKOCHOFF, L. LENARD, N.C.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS LOCATED ON A FAULT TRAVERSING A CONTACT OF TWO INTRUSIVE PHASES OF THE OLIVER QUARTZ MONZONITE PLUTONIC COMPLEX, POSSIBLY JURASSIC - CRETACEOUS AGE. GOLD AND SILVER VALUES OCCUR IN QUARTZ VEINS, SERICITIZED, WITH COPPER STAINING AND MINOR GALENA MINERALIZATION. SOME NATIVE GOLD AND HESSITE ARE PRESENT.
WORK DONE: DIAD 262.0 M; 5 HOLES, NQ
SAMP 30; AU, AG (CU)
EMGR 0.3 KM
REFERENCES: A.R. 12971
M.I. 082ESW091-_STANDARD

TINHORN, SMUGGLER

MINING DIV: OSOYOOS ASSESSMENT REPORT 12189 INFO CLASS 3
LOCATION: LAT. 49 9.6 LONG. 119 36.2 NTS: 82E/ 4E
CLAIMS: JOE DANDY, POWIS, TINHORN 83
OPERATOR: LAWRENCE MIN.
AUTHOR: WELLS, R.A.
COMMODITIES: GOLD
DESCRIPTION: ARGILLITES AND SILICEOUS SCHISTS OF THE ANARCHIST
ROCKS OF THE OLIVER FAIRVIEW GRANITES. GOLD VALUES
OCUR IN A SERIES OF PARALLEL QUARTZ VEINS IN
ANARCHIST SCHISTS NEAR INTRUSIVE CONTACT. MINERAL-
IZATION CONSISTS OF FREE GOLD, PYRITE, GALENA AND
SPHALERITE.

WORK DONE: SOIL 520; AU, PB, ZN
REFERENCES: A.R. 12189
M.I. 082ESW005-TINHORN; 082ESW089-SMUGGLER
GSC MAP 341A

BELL

MINING DIV: OSOYOOS ASSESSMENT REPORT 12088 INFO CLASS 4
LOCATION: LAT. 49 15.0 LONG. 119 49.0 NTS: 82E/ 4W
CLAIMS: BELL
OPERATOR: BOISE CREEK RES.
AUTHOR: HOLLAND, R.
DESCRIPTION: SHOEMAKER FORMATION (TRIASSIC) HORNFELS, CHERTY
ARGILLITES, LESSER GREYWACKE, CONGLOMERATE,
QUARTZITES AND MINOR LIMESTONES ARE METAMORPHOSED
TO SKARN AND MARBLE NEAR THE INTRUSIVE CONTACT
WITH THE OLALLA STOCK. MINERALIZATION CONSISTS OF
SMALL ERRATIC SULPHIDE ZONES COMPOSED OF PYRITE
WITH MINOR CHALCOPYRITE AND MALACHITE.

WORK DONE: EMGR 4.0 KM
DIAD 19.8 M; 2 HOLES, XRT
ROCK 7; CU, AU, AG
REFERENCES: A.R. 12088
GSC MAP 341A
PENTICTON 82E

Daly

MINING DIV: OSOYOOS ASSESSMENT REPORT 12516 INFO CLASS 3
LOCATION: LAT. 49 14.3 LONG. 119 47.3 NTS: 82E/ 4W
CLAIMS: DALY
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: SHOEMAKER FORMATION (TRIASSIC) CHERT, TUFFS AND GREENSTONE ARE INTRUDED BY ULTRAMAFIC ROCKS (JURASSIC). THE NORTHEASTERN PART OF THE CLAIMS IS OVERLAIN BY SEDIMENTARY ROCKS AND FELSIC VOLCANICS OF THE (PALEOCENE) SPRINGBROOK FORMATION.
WORK DONE: LINE 12.8 KM
SOIL 98;CU,PB,ZN,AG,AU
SAMP 11;AU(AG,PB,ZN)
EMGR 12.8 KM
GEOL 1:5000
REFERENCES: A.R. 12516
PRELIM. MAP 35

Greenwood, Duffy, Canty, Good Hope 1

MINING DIV: OSOYOOS ASSESSMENT REPORT 13474 INFO CLASS 2
LOCATION: LAT. 49 22.9 LONG. 120 0.0 NTS: 82E/ 5E 92H/ 8W
CLAIMS: GREENWOOD, HORSEFLY, TERRIER, GOOD HOPE NO. 1 GOOD HOPE NO. 2, GOOD HOPE 3 FR., GOOD HOPE 4 FR. Nighthawk NO. 2, Nighthawk NO. 4, Nighthawk 6-14 Nighthawk 15 FR, Nighthawk 16 FR, NO. 1-3 STAR STAR M.C. NO. 4, TUNGSTEN LODE 1
OPERATOR: PLACER DEV.
AUTHOR: YOUNG, R.J.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: GOLD OCCURRENCES ARE PRESENT ON THE PROPERTY, HOSTED BY LIMY AND SILICEOUS SEDIMENTARY ROCKS OF THE (TRIASSIC) NICOLA GROUP WHICH HAVE BEEN INTRUDED BY (JURASSIC TO CRETAUCEOUS) GABBRO TO GRANODIORITE SILLS, DYKES AND STOCKS. MINERALIZATION OCCURS IN STRUCTURES, MOSTLY FOLDS, WITHIN SKARN ZONES IN THE VICINITY OF THE INTRUSIONS. GOLD MINERALIZATION IS GENERALLY ACCOMPANIED BY ARSENOPYRITE OR PYRRHOTITE AND CHALCOPYRITE. ZONES OF ANOMALOUS GOLD, ARSENIC AND COPPER VALUES ARE PRESENT IN THE EASTERN GRID AREA AROUND THE HORSEFLY AND TERRIER CLAIMS, AND IN THE GOOD HOPE AND CANTY MINES AREAS.
WORK DONE: SOIL 4825;AU,A5,CU(MULTI)
LINE 198.2 KM
GREENWOOD, DUFFY, CANTY, GOOD HOPE 1

MINING DIV: OSOYOOS  ASSESSMENT REPORT 13475 INFO CLASS 3
LOCATION: LAT. 49 21.0 LONG. 120 0.0 NTS: 82E/ 5E 92H/ 8W
CLAIMS:
GREENWOOD, HORSEFLY, TERRIER, NIGHTHAWK NO. 2
NIGHTHAWK NO. 4, NIGHTHAWK 6-14, NIGHTHAWK 15 FR
NIGHTHAWK 16 FR, GOOD HOPE 1-2, GOOD HOPE 3 FR.
GOOD HOPE 4 FR., NO. 1-3 STAR, TUNGSTEN LODE
STRIKE NO. 1, STRIKE NO. 5-6
OPERATOR: PLACER DEV.
AUTHOR: CANNON, R.W.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN DOMINANTLY BY (UPPER
TRIASSIC) SEDIMENTARY ROCKS OF THE NICOLA GROUP
WHICH HAVE BEEN INTRUDED BY SILLS AND DYES OF
DIORITE AND DIABASE. THE ENTIRE SEQUENCE INTURN HAS
BEEN INTRUDED BY SILLS AND STOCKS OF APLITE AND
GRANODIORITE. THE SEQUENCE HAS BEEN SUBTLY FOLDED.
CALC-SILICATE AND SKARN MINERALS HAVE FORMED,
SPATIALLY RELATED TO INTRUSIVE ROCKS. GOLD OCCURS
WITH ARSENOPYRITE AND OTHER SULPHIDES IN
STRINGERS, AS DISSEMINATIONS, AND AS SMALL MASSIVE
PODS WITHIN CALC-SILICATE ZONES.

WORK DONE: MAGG 183.4 KM
EMGR 183.4 KM
IPOL 5.4 KM

REFERENCES: A.R. 971,8787,10196,13474,13475
M.I. 082ESW052-GREENWOOD;092HSE060-GOOD HOPE 1;
092HSE063-DUFFY;092HSE064-CANTY
GSC MAP 15-1961

TWIN LAKES

MINING DIV: OSOYOOS  ASSESSMENT REPORT 13219 INFO CLASS 4
LOCATION: LAT. 49 16.5 LONG. 119 41.5 NTS: 82E/ 5E
CLAIMS: TWIN LAKES 1-4
OPERATOR: MONTEITH, I.
AUTHOR: CARRIERE, G.H.
COMMODITIES: GOLD
DESCRIPTION: THE PRINCIPAL BEDROCKS ARE OLD TOM GREENSTONE AND
SHOEMAKER CHERT, TUFF, GREENSTONE AND LIMESTONE
(TRIASSIC) WHICH DIP STEEPLY TO THE NORTH. DIORITE
INTRUSIONS ARE TO THE WEST AND SOUTH, AND THE McCAIG CREEK FAULT IS TO THE NORTH. AURIFEROUS PYRITE WITH MINOR GALENA AND ZEPHYRITE OCCUR IN QUARTZ VEINS STRIKING NORTH TO NORTHWEST WITH VARIABLE DIP. SAMPLES CONTAIN FROM TRACE TO OVER 100 GRAMS GOLD PER TONNE.

WORK DONE: PROS 1:2000
SAMP 11; AU, AG
REFERENCES: A.R. 8585, 13219
M.I. 082ESW011-TWIN LAKES
GSC MAP 627A

VAULT

MINING DIV: OSOYOOS ASSESSMENT REPORT 12487 INFO CLASS 3
LOCATION: LAT. 49 21.8 LONG. 119 36.3 NTS: 82E/ 5E
CLAIMS: VAULT
OPERATOR: DOME EX. (CAN.)
AUTHOR: ODDY, R.W.

WORK DONE: DIAD 558.7 M; 7 HOLES
SAMP 380; AU, AG
REFERENCES: A.R. 10968, 12487
GSC MAP 627A

APEX

MINING DIV: OSOYOOS ASSESSMENT REPORT 12583 INFO CLASS 3
LOCATION: LAT. 49 21.9 LONG. 119 53.5 NTS: 82E/ 5W
CLAIMS: DEANNA
OPERATOR: COMINCO
AUTHOR: MEHNER, D.T.
COMMODITIES: GOLD, COPPER, SILVER
OCCUR IN CHERT DACITE TUFF BEDS.

WORK DONE:
- SOIL  158;AS,AU
- LINE  8.3 KM
- ROAD  2.9 KM

REFERENCES:
- A.R. 9473,10926,11954,12583
- M.I. 082ESW047-APEX
- GSC MAP 628A

APEX, AUSTRALIAN

MINING DIV: OSOYOOS
LOCATION: LAT. 49 21.5 LONG. 119 54.5 NTS: 82E/5W
CLAIMS: DEANNA, WHITE GROUSE
OPERATOR: COMINCO
AUTHOR: MEHNER, D.T. KLEIN, J.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: CHERTS AND GREENSTONE OF THE INDEPENDENCE FORMATION, CHERT, TUFF AND GREENSTONE OF THE SHOEMAKER FORMATION, AND GREENSTONE AND DIORITE OF THE OLD TOM FORMATION (UPPER PALEOZOIC/LOWER TRIASSIC) ARE CUT BY DIORITE TO GRANODIORITE DYKES AND SILLS OF THE OKANAGAN INTRUSIVE COMPLEX (JURASSIC). PYRITE, ARSENOPYRITE, PYRRHOTITE, CHALCOPYRITE AND SCHEELITE VARIOUSLY OCCUR IN CHERT-DACITE TUFF, DIORITIC DYKES, AND SKARN ZONES DEVELOPED WITHIN MARBLE BEDS.

WORK DONE:
- LINE  32.4 KM
- SOIL  86;AU,AS
- ROCK  257;CU,ZN,AU,AG,AS
- IPOL  32.4 KM
- EMGR  32.4 KM
- MAGG  32.4 KM
- GEOL  1:500

REFERENCES:
- A.R. 9473,10926,11954,12583,12783
- M.I. 082ESW047-APEX;082ESW048-AUSTRALIAN
- GSC MAP 628A

BUCKSHOT

MINING DIV: OSOYOOS
LOCATION: LAT. 49 18.0 LONG. 119 49.0 NTS: 82E/5W
CLAIMS: BUCKSHOT
OPERATOR: GRAND NATIONAL RES.
AUTHOR: WISHART, P.F.
DESCRIPTION: INTERBEDDED CHERTS, ARGILLITES AND LIMESTONE OF THE SHOEMAKER FORMATION (TRIASSIC), WHICH DIP MODERATELY TO THE SOUTHWEST, ARE LOCALLY PYRITIC...
PENTICTON 82E

AND INTRUDED BY THE NELSON (CRETACEOUS) GRANITIC ROCKS. GEOCHEMICAL AND GEOPHYSICAL RESPONSE IS ANOMALOUS.

WORK DONE:  EMGR  4.8 KM
            SOIL   180;MULTIELEMENT

REFERENCES:  A.R. 12841

GOATS, OLALLA CK

MINING DIV:  OSOYOOS  ASSESSMENT REPORT 12918 INFO CLASS 3
LOCATION:  LAT.  49 17.5 LONG. 119 54.0 NTS:  82E/ 5W
CLAIMS:  HEX 1-8
OPERATOR:  COMINCO
AUTHOR:  MEHNER, D.T.
COMMODITIES:  SILVER, GOLD, LEAD, LIMESTONE
DESCRIPTION:  INTERBEDDED SILTY CHERTS, WACKES, ARGILLITES, GREY MARBLE, BASALT AND ANDESITIC TUFFS ARE INTRUDED BY SMALL PLUGS AND DYKES OF INTERMEDIATE TO MAFIC COMPOSITION. PYRRHOTITE, PYRITE, CHALCOPYRITE AND MAGNETITE OCCUR IN SMALL SKARN SHOWINGS ADJACENT TO DIORITE/GRANODIORITE DYKES IN SILTY CHERT SEQUENCES.

WORK DONE:  GEOL 1:10000
            SOIL 1393;AU,AS
            ROCK 13;CU,PB,ZN,AG,AU

REFERENCES:  A.R. 12918
            M.I. 082ESW081-GOATS;082ESW085-OLALLA CK
            GSC MAP 628A

GREENWOOD

MINING DIV:  OSOYOOS  ASSESSMENT REPORT 12850 INFO CLASS 2
LOCATION:  LAT.  49 22.9 LONG. 119 59.8 NTS:  82E/ 5W
CLAIMS:  CYRUS, R.J., ORION, URSUS, JIM, JOHN
OPERATOR:  PLACER DEV.
AUTHOR:  YOUNG, R.J.
COMMODITIES:  GOLD
DESCRIPTION:  REGIONALLY, NICOLA GROUP (TRIASSIC) SEDIMENTARY AND VOLCANIC ROCKS ARE FOLDED INTO A NORTHERLY TRENDING ANTICLINE, AND ARE INTRUDED BY BATHOLITHIC BODIES, SILLS AND DYKES. VERY LITTLE OUTCROP ON THE PROPERTY CONSISTS OF GRANODIORITE TO THE NORTH, SILICEOUS ASH TUFF/ARGILLACEOUS MATERIAL, PYROXENE SKARN, PYRRHOTITE AND TRACES OF CHALCOPYRITE ON THE JOHN CLAIM.

WORK DONE:  LINE 45.6 KM
REFERENCES: A.R. 12850
M.I. 082ESW052-GREENWOOD
GSC MAP 628A

DI SPIRITO, F.  
SHANGRI-LA MIN.


WORK DONE: LINE 8.5 KM
EMGR 6.0 KM
MAGG 6.0 KM
ROCK 6;MULTIELEMENT

REFERENCES: A.R. 13164

NEW HOPE

LOCATION: LAT. 49 20.0 LONG. 119 59.0 NTS: 82E/5W
CLAIMS: NEW HOPE
OPERATOR: PLACER DEV.
AUTHOR: YOUNG, R.J.

DESCRIPTION: NICOLA GROUP SEDIMENTARY-VOLCANIC ROCKS ARE INTRUDED BY DIORITE-GRANODIORITE SILLS, DYKES AND SMALL STOCKS. THE AREA IS KNOWN FOR GOLD MINERALIZATION, BUT ON THE MAPPED GRID NO METALLIC MINERALIZATION OF ANY SIGNIFICANCE IS EXPOSED.

WORK DONE: LINE 5.8 KM
SOIL 140;AU,AS,CU,MO,CO
MAGG 5.8 KM
EMGR 5.8 KM
GEOL 1:5000
REFERENCES: A.R. 13012

PDL

MINING DIV: OSOYOOS ASSESSMENT REPORT 13199 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 119 49.0 NTS: 82E/5W
CLAIMS: PDL
OPERATOR: PLACER DEV.
AUTHOR: YOUNG, R.J.
DESCRIPTION: A NUMBER OF SOIL SAMPLES ARE ANOMALOUS IN GOLD,
ARSENIC, COPPER AND MOLYBDENUM, THE DISTRIBUTION
WALL OF THE VALLEY ABOVE THE LINE AND UPSTREAM
FROM THE ALLUVIAL FAN.
WORK DONE: SOIL 69;AU,AS,CU,M0,CO
REFERENCES: A.R. 13199

PUMA

MINING DIV: OSOYOOS ASSESSMENT REPORT 12699 INFO CLASS 3
LOCATION: LAT. 49 23.0 LONG. 119 49.0 NTS: 82E/5W
CLAIMS: PUMA
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: CHERTS, GREENSTONES, MINOR TUFFS AND DIORITES OF
THE INDEPENDENCE, SHOEMAKER AND OLD TOM FORMATIONS
(TRIASSIC) ARE INTRUDED BY (CRETACEOUS) DIORITE
OF THE NELSON BATHOLITH.
WORK DONE: LINE 10.3 KM
EMGR 10.3 KM
SOIL 138;AU(AG)
REFERENCES: A.R. 12699
TAURUS

MINING DIV: OSOYOOS ASSESSMENT REPORT 13363 INFO CLASS 3
LOCATION: LAT. 49.0 LONG. 119.059.0 NTS: 82E/5W
CLAIMS: NEW HOPE, ORION, CYRUS, TAURUS, TAURUS ADD 1
TAURUS ADD 2, STAR 1-3, JOHN, RJ GROUP, JIM GROUP, URSUS
CYGON 1-3
OPERATOR: PLACER DEV.
AUTHOR: CANNON, R.W.
DESCRIPTION: THE VLF-ELECTROMAGNETIC SURVEY REVEALED THREE MAIN
CONDUCTOR DIRECTIONS AND ONE MINOR DIRECTION.
SEVERAL AREAS CONTAINING PYRRHOTITE MINERALIZATION
WERE DELINEATED FROM THE MAGNETOMETER SURVEY.
THESE TARGETS ARE COINCIDENT WITH ARSENIC OR
COPPER ANOMALIES OUTLINED FROM A PRIOR SOIL GEO-
CHEMICAL SURVEY.
WORK DONE: LINE 44.7 KM
EMGR 44.7 KM
MAGG 44.7 KM
SEIS 0.04 KM
IPOL 0.6 KM
REFERENCES: A.R. 11534, 13363

WB

MINING DIV: OSOYOOS ASSESSMENT REPORT 12901 INFO CLASS 4
LOCATION: LAT. 49.26.0 LONG. 120.2.0 NTS: 82E/5W 92H/8E
CLAIMS: WB 1, WB 3
OPERATOR: STEWART, R.
AUTHOR: MCKNIGHT, R.T.
DESCRIPTION: GRANITIC ROCKS OF THE NELSON BATHOLITH ARE CUT BY
EAST-WEST STRIKING QUARTZ VEINS.
WORK DONE: PROS 1:5000
SOIL 115;AS(MULTIELEMENT)
SILT 5;AS(MULTIELEMENT)
SAMP 3;PB,ZN,AG,AU
MAGG 2.4 KM
ROAD 12.0 KM
REFERENCES: A.R. 12901

AU

MINING DIV: OSOYOOS ASSESSMENT REPORT 13477 INFO CLASS 2
LOCATION: LAT. 49.17.0 LONG. 119.18.0 NTS: 82E/6W
CLAIMS: GOLD, GOLDEN 1-2
OPERATOR: RIO ALGOM EX.
AUTHOR: CANN, R.M.
COMMODITIES: GOLD, SILVER

DESCRIPTION: SILICIFIED, WEAKLY PYRITIC EASTERLY TRENDING STRUCTURES AND YOUNGER NORTHWESTERLY TRENDING STRUCTURES CUT SUBAERIAL, (EOCENE) ANDESITIC FLOWS AND BRECCIAS ON THE PROPERTY. THE EASTERLY TRENDING STRUCTURES COMMONLY CONTAIN MASSIVE QUARTZ-CARBONATE VEINS UP TO 1.5 METRES WIDE WHICH CARRY SIGNIFICANT GOLD VALUES. NORTHWESTERLY TRENDING STRUCTURES ARE ANOMALOUS IN ARESENIC.

WORK DONE: GEO 1:2000
MAGG 13.9 KM
EMGR 13.9 KM
SOIL 912;MULTIELEMENT
ROCK 135;MULTIELEMENT
DIAD 456.6 M;3 HOLES,NQ
SAMP 63;AU,AG

REFERENCES: A.R. 8961,10624,11276,11798,12750,13477
M.I. 082ESW112-AU
GSC MAP 15-1961

GOLDEN

MINING DIV: OSOYOOS ASSESSMENT REPORT 12750 INFO CLASS 2
LOCATION: LAT. 49 17.0 LONG. 119 18.0 NTS: 82E/ 6W
CLAIMS: GOLD, GOLDEN 1-2
OPERATOR: RIO ALGOM EX.
AUTHOR: SPENCE, C.D.

DESCRIPTION: THE PROPERTY LIES OVER TERTIARY VOLCANIC AND SEDIMENTARY ROCKS WHICH LIE ON METAMORPHIC ROCKS OF THE MONASHEE GROUP AND MESOZOIC VALHALLA GRANITIC ROCK. TERTIARY ROCKS CONSIST OF MARRON ANDESITIC AND RHYOLITIC FLOWS AND TUFFS OVERLYING KETTLE RIVER SEDIMENTARY ROCKS. MINERALIZATION OCCURS IN A ZONE OF PYRITIZATION AND SILICIFICATION WHICH IS UNDERLAIN BY THE TERTIARY ROCKS.

WORK DONE: SOIL 916;MULTIELEMENT
REFERENCES: A.R. 8961,10624,11276,11798,12750
GSC MAP 15-1961
VENNER

MINING DIV: OSOYOOS ASSESSMENT REPORT 13113 INFO CLASS 3
LOCATION: LAT. 49 17.0 LONG. 119 18.0 NTS: 82E/ 6W
CLAIMS: VENNER 8-9
OPERATOR: LACANA MIN.
AUTHOR: ECCLES, L.K.
DESCRIPTION: THICK DEPOSITS OF ALLUVIAL SANDS AND GRAVELS BLANKET MOST OF THE CLAIMS. THREE GROUPS OF ROCKS OBSERVED ON THE PROPERTY ARE THE MONASHEE GNEISS, MEDIUM GRAINED GRANITIC TO GRANODIORITIC PLUTONIC ROCKS OF THE VALHALLA INTRUSIONS, AND INTERBEDDED RHYOLITIC TO ANDESITIC VOLCANIC ROCKS AND GRAPHITIC SHALE. GEOCHEMICAL RESULTS ARE INCONCLUSIVE. GEOPHYSICAL RESULTS SHOW BROAD EAST-WEST TRENDS.
WORK DONE: GEOLOGICAL 1:5000
EMGR 37.0 KM
SOIL 394; AU, AG
REFERENCES: A.R. 9413, 10410, 10735, 11745, 12156, 13113

GREEN

MINING DIV: GREENWOOD ASSESSMENT REPORT 13379 INFO CLASS 3
LOCATION: LAT. 49 23.5 LONG. 118 40.5 NTS: 82E/ 7E
CLAIMS: GREEN 1
OPERATOR: GREEN VALLEY MINE
AUTHOR: LA RUE, J.P.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY GRANITE AND PEGMATITE OF THE (LOWER CRETACEOUS) VALHALLA INTRUSIONS AND SYENITE, MONZONITE, GRANITE AND PEGMATITE OF THE (EOCENE) CORYELL INTRUSIONS.
WORK DONE: SOIL 81; CU, ZN, AG(CO)
MAGG 2.0 KM
REFERENCES: A.R. 6617, 7154, 7846, 9551, 10038, 13379

CANN

MINING DIV: GREENWOOD ASSESSMENT REPORT 12558 INFO CLASS 3
LOCATION: LAT. 49 24.8 LONG. 118 54.3 NTS: 82E/ 7W
CLAIMS: CANN
OPERATOR: MYSTERY MOUNTAIN
AUTHOR: REAMSBOTTOM, S. SOOKACHOFF, L.
DESCRIPTION: VOLCANIC AND CLASTIC ROCKS OF ANARCHIST GROUP AND KETTLE RIVER FORMATION (PERMO-TRIASSIC) STRIKE NORTH-SOUTH AND DIP TO THE WEST. CLASTIC ROCKS (EOCENE) OVERLIE THE VOLCANICS. MINERALIZATION IS
FOUND IN THE FORM OF DISSEMINATED PYRITE AND ARSENOPYRITE WITHIN THE VOLCANICS.

WORK DONE:  
GEOL  1:5880  
SOIL  391;MULTIELEMENT  
MAGG  20.0 KM  
LINE  20.0 KM

REFERENCES:  A.R. 12558

MOUNTAIN CHIEF

MINING DIV:  TRAIL CREEK  ASSESSMENT REPORT 12936 INFO CLASS 4  
LOCATION:  LAT. 49 25.0 LONG. 118 5.0 NTS: 82E/ 8E  
CLAIMS:  BULLDOG 1-2  
OPERATOR:  SILVER DART MIN.  
AUTHOR:  SANTOS, P.J.  
COMMODITIES:  COPPER, MOLYBDENUM, TUNGSTEN, GOLD, SILVER  
DESCRIPTION:  THE BULLDOG CLAIMS ARE UNDERLAIN BY GREY, COARSE-GRAINED, THIN-BEDDED LIMESTONE SKARN, AND SILICIFIED FINE-GRAINED LIMESTONE OF THE MOUNT ROBERTS FORMATION THAT FORMS A ROOF PENDANT IN THE CORYELL INTRUSIONS.

WORK DONE:  
GEOL 1:1250,1:500  
SAMP 25;AU,AG(CU, PB, ZN, W)

REFERENCES:  A.R. 930,3090,12936  
M.I. 082ESE105-MOUNTAIN CHIEF

DOC

MINING DIV:  GREENWOOD  ASSESSMENT REPORT 13429 INFO CLASS 3  
LOCATION:  LAT. 49 34.0 LONG. 118 17.0 NTS: 82E/ 9W  
CLAIMS:  DOC  
OPERATOR:  COLIMA RES.  
AUTHOR:  SOOKOCHOFF, L.  
DESCRIPTION:  THE PROPERTY IS UNDERLAIN BY THE PALEOCENE CORYELL INTRUSIONS CONSISTING PREDOMINANTLY OF SYENITE. POTENTIAL INLIERS OF THE ANARCHIST(?) GROUP OF ROCKS ARE ALSO INDICATED FROM A RECONNAISSANCE GEOLOGICAL SURVEY. THE MAJOR NORTHERLY TRENDING BURRELL CREEK FAULT OCCURS ALONG THE WESTERN PERIPHERY OF THE PROPERTY. A GEOCHEMICAL ANOMALY AT INTERSECTING STRUCTURES IS INDICATED.

WORK DONE:  
SOIL 323;CU, PB, ZN, AG

REFERENCES:  A.R. 13429
WHITE BEAR

MINING DIV: GREENWOOD ASSESSMENT REPORT 12508 INFO CLASS 4
LOCATION: LAT. 49 34.8 LONG. 118 20.5 NTS: 82E/9W
CLAIMS: WHITE BEAR, TENDERLOIN
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: WALLS, J.R.
COMMODITIES: GOLD, SILVER
DESCRIPTION: SEDIMENTARY ROCKS OF THE KETTLE RIVER FORMATION
CONTAIN DEPOSITS OF CONGLOMERATE, ARKOSSES AND
WATERLAIN TUFFS. IGNEOUS ROCKS OF COARSE TO
MEDIUM GRAINED MONZONITE INTRUDE THIS FORMATION.
BRECCIA ZONES ARE SUSPECTED TO CARRY ECONOMIC
MINERALIZATION.
WORK DONE: GEOL 1:5000
ROCK 5; Au, Ag, As
SOIL 75; Au, Ag, As
REFERENCES: A.R. 7918, 12508
M.I. 082ENE057-WHITE BEAR
GSC MEM. 56

CONKLE

MINING DIV: OSOYOOS ASSESSMENT REPORT 13218 INFO CLASS 4
LOCATION: LAT. 49 35.0 LONG. 119 42.0 NTS: 82E/12E
CLAIMS: CONKLE 4
OPERATOR: PETO, P.
AUTHOR: PETO, P.
DESCRIPTION: THE CLAIMS COVER A PORTION OF THE OKANAGAN GRANI-
TIC BATHOLITH. THE SILICIFIED FAULT ZONE IS
BELIEVED TO HOST PRECIOUS METAL MINERALIZATION.
HOWEVER, GEOCHEMICAL RESULTS ARE LOW AND FURTHER
WORK IS NOT WARRANTED AT THIS TIME.
WORK DONE: ROCK 44; MULTIELEMENT
REFERENCES: A.R. 13218

BLUE HAWK

MINING DIV: VERNON ASSESSMENT REPORT 12519 INFO CLASS 4
LOCATION: LAT. 49 59.0 LONG. 119 31.0 NTS: 82E/13E
CLAIMS: BEAR
OPERATOR: LENARD, N.C.
AUTHOR: LENARD, N.C.
COMMODITIES: GOLD, SILVER, LEAD, COPPER
DESCRIPTION: BEDROCK CONSISTS OF THE CACHE CREEK (PERMIAN)
METASEDIMENTS AND ANDESITES WHICH ARE INTRUDED BY
A STOCK-LIKE FAULTED GABBRO-DIORITE. FAULTING IN
THE INTRUSIVE IS CAUSED BY THRUSTING FROM THE SOUTHWEST. QUARTZ VEINS CARRY FREE GOLD AND SULPHIDE MINERALIZATION.

WORK DONE: GEOL 1:1200
REFERENCES: A.R. 9014, 9414, 9969, 12519
M.I. 082ENW002-BLUE HAWK
GSC MAP 15-1961

CAMP HEWETT 1, CAMP HEWETT 2

MINING DIV: OSOYOOS ASSESSMENT REPORT 12272 INFO CLASS 4
LOCATION: LAT. 49 46.7 LONG. 119 44.2 NTS: 82E/13E 82E/13W
CLAIMS: PENNY 7-8
OPERATOR: BRETT, C.
AUTHOR: MORRISON, M.S.
COMMODITIES: COPPER, LEAD, ZINC
DESCRIPTION: AN EAST-WEST REGIONAL FAULT DIVIDES NELSON DIORITE, GRANODIORITE, PYROXENITE AND PERIDOTITE TO THE SOUTH AND NICOLA GROUP GREENSTONE, TUFF, QUARTZITE, ARGILLITE, LIMESTONE AND SCHIST TO THE NORTH. PYRITE, RARE GALENA AND SPHALERITE OCCUR IN IRREGULAR QUARTZ VEINS.
WORK DONE: EMGR 2.7 KM
REFERENCES: A.R. 12272
M.I. 082ENW016-CAMP HEWETT 1; 082ENW019-CAMP HEWETT 2
MMAR 1896-579, 1897-609, 1898-1130, 1899-748
GEM 1972-45
GSC MAP 15-1961

LUMPY, KILLARNEY, LIGHTNING PEAK

MINING DIV: VERNON ASSESSMENT REPORT 12906 INFO CLASS 3
LOCATION: LAT. 49 54.5 LONG. 118 32.0 NTS: 82E/15E 82E/16W
CLAIMS: BIG P 1-3
OPERATOR: ZALMAC MINES
AUTHOR: BELIK, G.D.
COMMODITIES: SILVER, LEAD, ZINC, COPPER, GOLD
DESCRIPTION: THE CLAIMS STRADDLE A CONTACT BETWEEN A PENDANT OF ANARCHIST GROUP METAVOLCANIC AND METASEDIMENTARY ROCKS TO THE NORTH, AND NELSON AND VALHALLA GRANITES TO THE SOUTH. MINERALIZATION OCCURS IN PARTLY SILICIFIED LIMESTONE WHICH LOCALLY CONTAINS VERY NARROW SEAMS AND BLEBS OF PYRITE, GALENA AND SPHALERITE WITH HIGH SILVER AND GOLD VALUES.
WORK DONE: EMGR 14.9 KM
PENTICTON

IPOL  1.0 KM
LINE  18.0 KM

REFERENCES:  A.R.  12906
M.I.  082ENE031-LUMPY;082ENE034-KILLARNEY;
082ENE035-LIGHTNING PEAK

POTOSI 6

MINING DIV:  VERNON  ASSESSMENT REPORT 13422  INFO CLASS 3
LOCATION:  LAT. 49 55.0 LONG. 118 34.0 NTS:  82E/15E
CLAIMS:  RICH I-II
OPERATOR:  MOHAWK OIL
AUTHOR:  NAGATI, C.O.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION:  ANARCHIST GROUP, PALEOZOIC AGE VOLCANIC AND SEDIMENTARY ROCKS FORM A ROOF PENDANT OVER MIDDLE TO UPPER MESOZOIC AGE NELSON INTRUSIVES. PRESENCE OF THICK OVERBURDEN INDICATES THAT GEOCHEMICAL ANOMALIES MAY BE ALLUVIAL IN NATURE. TRENCHING INTERSECTED MINOR AMOUNTS OF GALENA AND PYRITE IN NARROW QUARTZ VEINS.
WORK DONE:  IPOL  0.9 KM
ROCK  5;MULTIELEMENT
ROAD  0.9 KM
TREN  80.0 M;4 TRENCHES
REFERENCES:  A.R.  11109,13422
M.I.  082ENE024-POTOSI 6

WATERLOO 3, POTOSI LOC. 6

MINING DIV:  VERNON  ASSESSMENT REPORT 13319  INFO CLASS 3
LOCATION:  LAT. 49 54.0 LONG. 118 34.0 NTS:  82E/15E
CLAIMS:  JON
OPERATOR:  MOHAWK OIL
AUTHOR:  CALLAGHAN, B.
COMMODITIES: SILVER, LEAD, ZINC, CADMIUM, COPPER, ANTIMONY
DESCRIPTION:  THE CLAIM-AREA IS UNDERLAIN BY GREENSTONE, GREYWACKE, LIMESTONE AND PARAGNEISS OF THE (PERMIAN?) ANARCHIST GROUP. THESE ROCKS FORM A ROOF PENDANT IN GRANODIORITE, QUARTZ DIORITE AND DIORITE INTRUSIONS OF THE NELSON BATHOLITH. PYRITE, GALENA AND SPHALERITE MINERALIZATION OCCURS IN QUARTZ VEINS ASSOCIATED WITH NORTHEAST AND WESTERLY TRENDING SHEAR ZONES IN ALTERED METAVOLCANIC AND INTRUSIVE ROCKS.
WORK DONE:  LINE  2.7 KM
TREN  500 M;15 TRENCHES
GEOL  1:3000,1:200
IPOL  2.0 KM
ROAD  .7 KM
ROCK  41;MULTIELEMENT
REFERENCES:  A.R. 817,1812,2330,5200,7735,11220,13319
M.I. 082ENE017-WATERL00 3;082ENE024-POTOSI LOC. 6

COMPLETER

MINING DIV:  SLOCAN  ASSESSMENT REPORT 12408 INFO CLASS 4
LOCATION:  LAT. 49 50.0 LONG. 118 4.0 NTS: 82E/16E
CLAIMS:  BLUE, KOZ, DAVE, BARN, COMPLETER
OPERATOR:  GOLDEN PORPHYRITE
AUTHOR:  NELLES, D.M.
DESCRIPTION:  THE DOMINANT ROCK TYPE EXPOSED ON RIDGETOPS AND ROADCUTS IS A COARSE-GRAINED MONZONITE, WHICH LOCALLY HOSTS MINERALIZED QUARTZ VEINS ANOMALOUS IN GOLD, SILVER AND ZINC.
WORK DONE:  PROS 1:770,1:40000
SILT  7;AU(HEAVY)
ROCK  20;AU,AG(PB,ZN)
REFERENCES:  A.R. 12408

PAY DAY

MINING DIV:  VERNON  ASSESSMENT REPORT 12831 INFO CLASS 4
LOCATION:  LAT. 49 53.5 LONG. 118 29.0 NTS: 82E/16W
CLAIMS:  PAY DAY
OPERATOR:  DAUGHTRY, K.L.
AUTHOR:  DAUGHTRY, K.L.
COMMODITIES:  SILVER, LEAD, ZINC, COPPER, IRON
DESCRIPTION:  MINERALIZATION OCCURS IN A WESTERLY PLUNGING SYNCLINAL ROOF PENDANT COMPOSED OF METAVOLCANIC FLOW ROCKS, TUFF, ANDESITIC BRECCIA, LIMESTONE AND ARGILLITE. THESE ROCKS ARE INTRUDED BY DYKES AND SMALL PLUGS RELATED TO THE SURROUNDING GRANITIC BATHOLITHIC ROCKS. RUSTY-WEATHERING, SILICEOUS ZONES CONTAIN PYRITE, SPHALERITE, MAGNETITE, GALENA AND CHALCOPYRITE.
WORK DONE:  LINE 2.1 KM
MAGG  2.1 KM
REFERENCES:  A.R. 4857,5528,8565,12831
M.I. 082ENE037-PAY DAY
KID 12, KID 3

MINING DIV: NELSON  ASSESSMENT REPORT 12856 INFO CLASS 4
LOCATION: LAT. 49 12.0 LONG. 116 15.0 NTS: 82F/1E 82F/1W
CLAIMS: BOO 1-3, GOBI
OPERATOR: PALACE RES.
AUTHOR: SIMPSON, R.
COMMODITIES: LEAD, ZINC, SILVER
DESCRIPTION: THIS AREA IS UNDERLAIN BY A THICK ASSEMBLE OF WEAKLY METAMORPHOSED FINE-GRAINED QUARTZITES AND SILICEOUS ARGILLITES OF THE MIDDLE ALDRIDGE FORMATION (PRECAMBRIAN). OLD WORKINGS INDICATE A 2.5 METRE BELT OF LOW GRADE LEAD AND ZINC MINERALIZATION. GOLD CONTENT IN SOIL IS LOW.
WORK DONE: SOIL 130;AU
REFERENCES: A.R. 1069,1625,1642,7481.12856

ACE

MINING DIV: NELSON  ASSESSMENT REPORT 12919 INFO CLASS 3
LOCATION: LAT. 49 14.5 LONG. 116 33.5 NTS: 82F/2E
CLAIMS: ACE
OPERATOR: TYSSELAND, H.
AUTHOR: SYMONDS, D.F.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY SEDIMENTARY AND METASEDIMENTARY ROCKS OF THE KITCHENER-SIYEH FORMATION (PRECAMBRIAN). A COINCIDENT LEAD-ZINC SOIL GEOCHEMICAL ANOMALY IS SITUATED ON THE DUCK CREEK POND.
WORK DONE: SOIL 100;MULTIELEMENT
REFERENCES: A.R. 1695,2022,2728,4888,10715,10716,12919

JOHN 2

MINING DIV: NELSON  ASSESSMENT REPORT 12932 INFO CLASS 3
LOCATION: LAT. 49 13.5 LONG. 116 33.0 NTS: 82F/2E
CLAIMS: JOHN 2
OPERATOR: ASPEN GROVE MINES
AUTHOR: SYMONDS, D.F.
NELSON 82F

SURVEY LINES HAVING A STRIKE LENGTH OF 500 METRES AND AVERAGE WIDTH OF 100 METRES. SPARSE OUTCROPS ON THE PROPERTY CONSIST OF PHYLLITE.

WORK DONE: SOIL 673;AG,PB,ZN
REFERENCES: A.R. 1695,2022,2728,4888,10715,10716,12919,12921,12922,12932

LIZ B

MINING DIV: NELSON ASSESSMENT REPORT 12921 INFO CLASS 4
LOCATION: LAT. 49 12.5 LONG. 116 34.0 NTS: 82F/2E
CLAIMS: LIZ B
OPERATOR: ASPEN GROVE MINES
AUTHOR: SYMONDS, D.F.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: VARICOLOURED MAGNESIAN LIMESTONE, ARGILLITE AND CALCAREOUS QUARTZITE OF THE KITCHENER-SIYEH FORMATION (LATE PRECAMBRIAN) INCLUDES LEAD AND ZINC MINERALIZATION BETWEEN DOLOSTONE AND QUARTZITE.
WORK DONE: SOIL 36;MULTIELEMENT
REFERENCES: A.R. 1695,2022,2728,4888,10715,10716,12919,12921
M.I. 082FSE005-LIZ B

REX

MINING DIV: NELSON ASSESSMENT REPORT 12922 INFO CLASS 4
LOCATION: LAT. 49 12.5 LONG. 116 33.5 NTS: 82F/2E
CLAIMS: REX
OPERATOR: TYSSELAND, H.
AUTHOR: SYMONDS, D.F.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY SEDIMENTARY AND METASEDIMENTARY ROCKS OF THE KITCHENER-SIYEH FORMATION (LATE PRECAMBRIAN). TWO LEAD GEOCHEMICAL ANOMALIES ARE INDICATED.
WORK DONE: SOIL 57;PB,ZN,AG
REFERENCES: A.R. 1695,2022,2728,4888,10715,10716,12919,12921,12922
### Harris

**Mining Div:** Nelson  
**Assessment Report:** 13393  
**Info Class:** 4  
**Location:** Lat. 49 11.0 Long. 116 59.0  
**NTS:** 82F/2W  
**Claims:** Wall 1-2, Wall 4, Wall 6  
**Operator:** Nugget Mines  
**Author:** Macquarie, D.R.  
**Endersby, S.**  
**Commodities:** Gold, Lead, Silver, Zinc  
**Description:** The claim area is underlain by Biotite Granodiorite of the Nelson Plutonic Suite (Wall Stock) and sedimentary rocks of the Horsethief Creek Series. Zones of moderate Gold, Silver, and Lead assays and anomalous Lead, Silver and Zinc soil geochemical values were outlined along strike of a known mineralized vein and a second structure was detected approximately 30 meters north.  
**Work Done:** Line: 2.1 km  
EMGR: 1.1 km  
Soil: 9;Au,Ag,Pb,Zn  
Samp: 7;Au,Ag,Pb,Zn  
Pros: 1;5000  
**References:** A.R. 10841, 13393  
**M.I.:** 082FSE078-HARRIS

### Topaz

**Mining Div:** Nelson  
**Assessment Report:** 12356  
**Info Class:** 4  
**Location:** Lat. 49 9.0 Long. 116 46.0  
**NTS:** 82F/2W  
**Claims:** Topaz  
**Operator:** Greenwich Res.  
**Author:** Sinden, G.W.  
**Evans, D.S.**  
**Commodities:** Copper, Nickel, Tin, Silver, Lead, Zinc, Cobalt  
**Description:** The area is underlain by argillites, limestones and quartzites of the Aldridge and Dutch Creek formations. Galena, Sphalerite and Cassiterite occur in quartz veins in metasedimentary rocks.  
**Work Done:** Silt: 23; Multi-element  
**References:** A.R. 2062, 12356  
**M.I.:** 082FSE004-TOPAZ

### Ag

**Mining Div:** Nelson  
**Assessment Report:** 13482  
**Info Class:** 4  
**Location:** Lat. 49 13.0 Long. 117 5.0  
**NTS:** 82F/3E  
**Claims:** AG 1-2  
**Operator:** Rex Silver Mines  
**Author:** Aussant, C.H.
DESCRIPTION: The property is situated at the northern end of the Sheep Creek anticline. The claims are underlain by folded, undifferentiated quartzites and argillaceous quartzites of the (lower Cambrian) quartzite range formation, which strike 260-290 degrees and dip vertically or steeply to the north. Granitic bodies of the Nelson intrusions have invaded the quartzites. One outcrop of limestone was also encountered during the survey. Several pyritic shears were sampled but results of analyses of rock samples were low. One anomalous value of gold in stream sediments was detected.

WORK DONE: SILT 5; AU,Ag(As,SB,CU)  
ROCK 8; AU,Ag(As,SB,CU)  
PROS 1:5000

REFERENCES: A.R. 11551, 13482

Aspen

MINING DIV: NELSON  
ASSESSMENT REPORT 12985  INFO CLASS 3  
LOCATION: Lat. 49 10.0 Long. 117 11.0 NTS: 82F/3E  
CLAIMS: ASPEN  
OPERATOR: GREENWICH RES.  
AUTHOR: SINDEN, G.W. EVANS, D.S.  
COMMODITIES: LEAD, ZINC, SILVER  
DESCRIPTION: LIMESTONES, ARGILLITES AND ARGILLACEOUS QUARTZITES OF THE LAIB AND ACTIVE FORMATIONS ARE CHARACTERIZED BY NUMEROUS SHEAR ZONES AND FOLD PATTERNS. MINERAL POTENTIAL IS RELATED TO QUARTZ VEINS AND/OR STOCKWORK SYSTEMS.

WORK DONE: ROCK 9; Pb,Zn,Au,Ag  
SOIL 48; Pb,Zn,Au,Ag  
SILT 14; Pb,Zn,Au,Ag  
EMGR 0.9 KM

REFERENCES: A.R. 12985  
M.I. 082FSW305-ASPEN  
GSC MEM. 308

Black Rock North, Black Rock South

MINING DIV: NELSON  
ASSESSMENT REPORT 12655  INFO CLASS 3  
LOCATION: Lat. 49 8.9 Long. 117 12.8 NTS: 82F/3E  
CLAIMS: BLACKROCK 1-4  
OPERATOR: GREENWICH RES.  
AUTHOR: EVANS, D.S.  
COMMODITIES: IRON, ZINC, LEAD
DESCRIPTION: CRYSTALLINE LIMESTONE IS INTERMIXED OR ACCOMPANIED BY LENSES OF BLACK TO DARK GREY BANDED SCHISTOSE ARGILLITE. MINERALIZATION APPEARS TO BE LOCALIZED AT THE CONTACT BETWEEN THE LIMESTONE UNIT AND MASSIVE BUFF-COLOURED DOLOMITE. IRON, GALENA AND SPHALERITE ARE FOUND IN THIS CONTACT.

WORK DONE: ROCK 12; MULTIELEMENT
SOIL 102; ZN, AG, W
EMGR 0.30 KM
GEOL 1:2500

REFERENCES: A.R. 12655
M.I. 082FSW006-BLACK ROCK NORTH; 082FSW007-BLACK ROCK SOUTH
GSC MEM. 308

CA

MINING DIV: NELSON ASSESSMENT REPORT 13487 INFO CLASS 3
LOCATION: LAT. 49 2.5 LONG. 117 12.5 NTS: 82F/3E
CLAIMS: CA 1-4
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.

WORK DONE: GEOL 1:5000
SILT 36; AU, AG
ROCK 12; AU, AG, AS, SB, CU

REFERENCES: A.R. 11553, 13487

GOLD BELT

MINING DIV: NELSON ASSESSMENT REPORT 12988 INFO CLASS 3
LOCATION: LAT. 49 10.5 LONG. 117 7.5 NTS: 82F/3E
CLAIMS: COYOTE (L.8343), BLUESTONE
OPERATOR: GOLDRICH RES.
AUTHOR: DAY, W.C.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: PRECAMBRIAN AND CAMBRIAN SEDIMENTS OF THE THREE SISTERS, QUARTZITE RANGE, RENO FORMATIONS AND LAIB GROUP, ARE INTRUDED BY GRANITIC ROCKS, QUARTZ-PORPHYRY SILLS, DYKES AND MAFIC DYKES, AND ARE FOLDED ABOUT NORTH-SOUTH AXES. QUARTZ VEINS HOST GOLD AND OTHER MINERALIZATION.

WORK DONE: ROAD 1.0 KM
TREN 20.0 M; 2 TRENCHES
SOIL 110: CU, PB, ZN, AG, AU
EMGR 0.5 KM
MAGG 0.5 KM

REFERENCES: A.R. 12988
M.I. 082FSW037-BLUESTONE; 082FSW038-CAYOTE;
082FSW039-FAWN; 082FSW040-NUGGET; 082FSW041-
MOTHERLODE; 082FSW042-GOLDEN WEST; 082FSW043-
GOLDEN BELLE; 082FSW044-GOLD BELT; 082FSW045-
NAVADA; 082FSW046, 047, 056, 238, 259, 264, 272

SILVER BELL, DONNYBROOK

MINING DIV: NELSON ASSESSMENT REPORT 13017 INFO CLASS 3
LOCATION: LAT. 49 11.2 LONG. 117 8.5 NTS: 82F/3E
CLAIMS: RENO 1
OPERATOR: GOLDRICH RES.
AUTHOR: DAY, W.C.
COMMODITIES: GOLD, ZINC, BARITE
DESCRIPTION: PRINCIPAL EXPOSURES ARE OF THE LAIB GROUP, A SUCCESSION OF ARGILLACEOUS AND CALCAREOUS SEDIMENTARY ROCKS OVERLYING ARGILLITES AND QUARTZITES OF THE RENO FORMATION, WHICH CROPS OUT IN THE EASTERN AREA OF CLAIMS. VEIN-HOSTED MINERALIZATION IS REFLECTED IN GEOCHEMICAL SOIL SAMPLE RESULTS.

WORK DONE: SOIL 184; CU, PB, ZN, AU
REFERENCES: A.R. 9794, 11249, 13017
M.I. 082FSW032-SILVER BELL; 082FSW035-DONNYBROOK

TRUMAN

MINING DIV: NELSON ASSESSMENT REPORT 12152 INFO CLASS 4
LOCATION: LAT. 49 4.2 LONG. 117 14.5 NTS: 82F/3E
CLAIMS: TRUMAN
OPERATOR: MENTOR EX. & DEV.
AUTHOR: LAWRENCE, E.A.
COMMODITIES: ZINC, LEAD, SILVER
DESCRIPTION: THE TRUMAN CLAIMS ARE UNDERLAIN MAINLY BY THE REEVES MEMBER OF THE LAIB GROUP. ARGENTIFEROUS LEAD-ZINC SULPHIDE MINERALIZATION OCCURS IN
DOLOMITE OF THE REEVES MEMBER.

WORK DONE: PROS 1:250
SAMP 3;AG,W

REFERENCES: A.R. 8130,12152
M.I. 082FSW033-TRUMAN

WANETA

MINING DIV: NELSON ASSESSMENT REPORT 13489 INFO CLASS 3
LOCATION: LAT. 49 2.0 LONG. 117 30.0 NTS: 82F/3E 82F/4W
CLAIMS: WANETA 1-10
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, CHERT, QUARTZITE, PHYLLITE AND LIMESTONE OF CARBONIFEROUS AGE IN APPARENT THRUST CONTACT WITH UNDERLYING ANDESITES OF THE LOWER AND MIDDLE JURASSIC ELISE FORMATION. THE WANETA THRUST FAULT IS OFFSET IN A LEFT-LATERAL SENSE BY A NORTHERLY TRENDING FAULT ALONG THE WESTERN PERIMETER OF WANETA 2 CLAIM. CORYELL AND SHEPPARD DYKES AND PLUGS INTRUDE ANDESITE IN THE EASTERN CLAIM AREA AND CARBONIFEROUS ROCKS IN THE CENTRAL PORTION OF THE PROPERTY. ANOMALOUS VALUES OF GOLD, SILVER, ARSENIC, ANTIMONY AND/OR COPPER IN ROCK CHIP SAMPLES AND GOLD IN STREAM SEDIMENTS WERE DETECTED FROM THE GEOCHEMICAL SURVEY.

WORK DONE: GEOL 1:5000
SILT 134;AU,AG,AS,SB,CU
ROCK 117;AU,AG,AS,SB,CU

REFERENCES: A.R. 11536,13489

WOLF LAKE

MINING DIV: NELSON ASSESSMENT REPORT 12926 INFO CLASS 3
LOCATION: LAT. 49 7.5 LONG. 117 3.6 NTS: 82F/3E
CLAIMS: WOLF, VIXEN, WOLF 2, POWER 1-2
OPERATOR: MINEREX RES.
AUTHOR: TAYLOR, D.P.
COMMODITIES: GOLD, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE THREE SISTERS AND QUARTZITE RANGE FORMATION (LOWER CAMBRIAN). THE WORKINGS ARE IN EAST-WEST TRENDING FAULTS FILLED BY A QUARTZ PORPHYRY DYKE. THE STRIKE IS 102 DEGREES WITH A VERTICAL DIP. ASSAYING TO DATE INDICATES SUB-ECONOMIC GOLD MINERALIZATION.

WORK DONE: GEOL 1:5000,1:1000,1:500

39
NELSON

SAMP 29; AU(AG, CU)

REFERENCES:  
A.R. 12119, 12926  
M.I. 082FSW245-WOLF LAKE  
MMAR, 1926, P. 278; 1932, P. 194  
GSC MAP 299A  
GSC MEM. 172, P. 81

BUNKER HILL, NESS

MINING DIV: NELSON  
ASSESSMENT REPORT 12758 INFO CLASS 3
LOCATION:  
LAT. 49 3.8 LONG. 117 23.2 NTS: 82F/ 3W
CLAIMS:  
BUNKER  
OPERATOR:  
RYAN EX.
AUTHOR:  
KAUFMAN, M.A.
COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER
DESCRIPTION: SHALEY SEDIMENTARY ROCKS OF THE LAIB GROUP, WHICH STRIKE NORTH AND DIP STEEPLY, ARE INTRUDED BY A NORTHERLY TRENDING GRANITIC DYE. A HORNIFELS-SKARN ALTERATION ZONE CONTAINS PYRITE AND PYRRHOTITE WITH ANOMALOUS VALUES OF GOLD AND TUNGSTEN.
WORK DONE:  
GEOL 1:2000  
SOIL 100; AU,W  
ROCK 32; AU,W
REFERENCES:  
A.R. 12758  
M.I. 082FSW002-BUNKER HILL; 082FSW233-NESS

FRESNO, MAY BLOSSOM, FREE SILVER, ALVA, GOLD HILL

MINING DIV: NELSON  
ASSESSMENT REPORT 13166 INFO CLASS 3
LOCATION:  
LAT. 49 14.8 LONG. 117 16.0 NTS: 82F/ 3W 82F/ 6W
CLAIMS:  
STEWARD 1-13, JACK 1-2, HOUlTON, MAGGIE
OPERATOR:  
BP RES. CAN.
AUTHOR:  
CARPENTER, T.H.
COMMODITIES: MOLYBDENUM, GOLD, SILVER, COPPER, ZINC, LEAD, MANGANESE
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (LOWER JURASSIC) ELISE VOLCANICS AND (MIDDLE AND UPPER JURASSIC) HALL FORMATION SEDIMENTS. ELISE INTERMEDIATE-MAFIC VOLCANICS FORM THE EAST AND WEST SIDES OF A NORTH TRENDING SYNCLINE AND HALL FORMATION GRAPHITIC ARGILLITE AND CONGLOMERATE FORM THE CENTRAL TROUGH OF THE STRUCTURE. THE SEQUENCE IS INTRUDED BY (LOWER CRETACEOUS) NELSON COMPLEX QUARTZ MONZONITE AND (TERTIARY) CORYELL INTRUSIONS. NORTH TRENDING RHYOLITE DYKES CUT ELISE AND HALL FORMATIONS AND ANOMALOUS GOLD VALUES OCCUR WHERE THE DYKES CUT ARGILLITE IN THE SOUTHWEST MAP-AREA.
WORK DONE:  
GEOL 1:5000
ROCK  66;CU,PB,ZN,AU
SOIL  306;CU,PB,ZN,AU

REFERENCES:  A.R. 13166
M.I. 082FSW070-MAY BLOSSOM;082FSW144-ALVA;
082FSW204-GOLD HILL;082FSW221-TRIXIE V;
082FSW251-FRESNO;082FSW277-FREE SILVER
GSC MEM. 308

GINNY

MINING DIV:  NELSON  ASSESSMENT REPORT 13371 INFO CLASS 3
LOCATION:  LAT. 49 10.0 LONG. 117 17.0 NTS: 82F/3W
CLAIMS:  GINNY 2-3
OPERATOR:  SANTOS, P.J.
AUTHOR:  SANTOS, P.J.
DESCRIPTION:  THE CLAIMS ARE UNDERLAIN BY METASEDIMENTARY AND
METAVOLCANIC ROCKS OF THE (ORDOVICIAN TO JURASSIC)
ROSSLAND GROUP. THE WESTERN PART OF THE PROPERTY
IS UNDERLAIN BY GREENSTONE DERIVED FROM BASALT
AND ANDESITE FLOWS OF THE ELISE FORMATION.
EXPOSURES OF PYRITE-BEARING CARBONACEOUS SLATES
OF THE HALL FORMATION ARE PRESENT ALONG HELLROARING CREEK IN THE SOUTHEAST CLAIM AREA. A SOIL
GEOCHEMICAL SILVER ANOMALY WAS CONFIRMED FROM THE
PRESENT SURVEY.
WORK DONE:  LINE 2.0 KM
SOIL 114;AU,AG
SILT 1;AU,AG
REFERENCES: A.R. 12244, 13371

HURON

MINING DIV:  NELSON  ASSESSMENT REPORT 12603 INFO CLASS 4
LOCATION:  LAT. 49 2.5 LONG. 117 18.8 NTS: 82F/3W
CLAIMS:  HURON 2
OPERATOR:  FOX, M.
AUTHOR:  FOX, M.
DESCRIPTION:  VEIN QUARTZ FLOAT OCCURS ON THE PROPERTY WHICH
APPEARS TO BE UNDERLAIN BY MASSIVE WHITE
QUARTZITE OF THE QUARTZITE RANGE FORMATION, AND
FISSILE ARGILLACEOUS QUARTZITE.
WORK DONE:  PROS 1:5000
EMGR 0.4 KM
REFERENCES: A.R. 12603
LOMOND

MINING DIV: NELSON  ASSESSMENT REPORT 12927  INFO CLASS 4
LOCATION: LAT. 49 0.1 LONG. 117 19.5 NTS: 82F/3W
CLAIMS: SALMO #1 FR., SALMO (L.6600), RENFREW #1, GOLDEN FLEECE PIONEER
OPERATOR: CARMAC RES.
AUTHOR: SANTOS, P.J.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY THE NELWAY FORMATION (UPPER CAMBRIAN). SEVERAL SELF POTENTIAL EXPLORATION TARGETS ARE PRESENT.
WORK DONE: SPOT 4.0 KM
REFERENCES: A.R. 6416, 6880, 11447, 12927
M.I. 082FSW018-LOMOND
BULL. 41

NOVA

MINING DIV: NELSON  ASSESSMENT REPORT 13047  INFO CLASS 3
LOCATION: LAT. 49 8.0 LONG. 117 26.0 NTS: 82F/3W
CLAIMS: NOVA 1-2
OPERATOR: BILLITON CAN.
AUTHOR: FERGUSON, D.W.
DESCRIPTION: A GEOCHEMICAL SOIL ANOMALY IS UNDERLAIN BY A WINDOW OF ARGILLACEOUS STRATA AND INTERCALATED SILTSTONE AND TUFF HORIZONS. THE SURROUNDING AREA IS DOMINATED BY ROSSLAND GROUP AUGITE-FELDSPAR PORPHYRY FLOW ROCKS, PYROCLASTIC ROCKS AND AGGLOMERATE. SULPHIDE MINERALIZATION OTHER THAN PYRITE IS NOT EVIDENT.
WORK DONE: SOIL 378;Cu, Pb, Zn, Ag
TREN 350.0 M; 6 TRENCHES
ROCK 30; Cu, Pb, Zn, Ag (BA)
GEOL 1:5000
REFERENCES: A.R. 13047

HOME

MINING DIV: NELSON  ASSESSMENT REPORT 12372  INFO CLASS 4
LOCATION: LAT. 49 14.5 LONG. 117 35.0 NTS: 82F/4E
CLAIMS: HOME
OPERATOR: GUSTAFSON, A. & E.
AUTHOR: GUSTAFSON, E.
DESCRIPTION: PROSPECTOR'S NOTES DESCRIBE SEDIMENTARY ROCKS IN CONTACT WITH IGNEOUS ROCKS, EAST-DIPPING DYKES, AND SULPHIDE MINERALIZATION.
NELSON 82F

WORK DONE: PROS 1:860
REFERENCES: A.R. 12372

TIGRE

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 13357 INFO CLASS 4
LOCATION: LAT. 49 3.5 LONG. 117 46.0 NTS: 82F/ 4E 82F/ 4W
CLAIMS: TIGRE
OPERATOR: BRAGG, D.K.
AUTHOR: BRAGG, D.K.
DESCRIPTION: SLATE, LIMESTONE, QUARTZITE AND GREENSTONE OF THE (PENNSYLVANIAN) MOUNT ROBERTS FORMATION AND ANDESITIC TO BASALTIC FLOWS, AUGITE PORPHYRY, TUFF AND ARGILLITE OF THE (LOWER JURASSIC) ROSSLAND FORMATION ARE INTRUDED BY A SERIES OF ULTRAMAFIC AND FELsic PLUTONIC ROCKS AND CUT BY EASTERLY TRENDING FAULTS AND NORTHERLY TRENDING DYKES. TWO EASTERLY TRENDING LINEAR MAGNETIC ANOMALIES WERE OUTLINED IN THE NORTHWESTERN CLAIM AREA.

WORK DONE: MAGG 5.0 KM
REFERENCES: A.R. 13357
GSC MEM. 308

URAL

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 12644 INFO CLASS 4
LOCATION: LAT. 49 4.0 LONG. 117 44.0 NTS: 82F/ 4E
CLAIMS: NOBUS
OPERATOR: BRAGG, D.K.
AUTHOR: BRAGG, D.K.
COMMODITIES: GOLD, SILVER
DESCRIPTION: SEDIMENTARY ROCKS OF THE MOUNT ROBERTS FORMATION (PENNSYLVANIAN) ARE OVERLAIN BY THE VOLCANIC ROSSLAND FORMATION (LOWER JURASSIC). THESE ROCKS ARE INTRUDED BY FIVE DIFFERENT INTRUSIONS. MOST OF THIS AREA IS TRAVERSED BY FAULTS. PYRITE, ARSENOPYRITe AND SOME GOLD MINERALIZATION IS ASSOCIATED WITH THE FAULTS.

WORK DONE: LINE 6.7 KM
MAGG 3.6 KM
REFERENCES: A.R. 12644
M.I. 082FSW157-URAL
VIOLIN

MINING DIV: TRAIL CREEK
LOCATION: LAT. 49 0.5 LONG. 117 42.0 NTS: 82F/4E
CLAIMS: VIOLIN 1-2
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (CARBONIFEROUS) ARGILLITE, QUARTZITE AND LIMESTONE IN APPARENT THRUST CONTACT WITH UNDERLYING ANDESITES OF THE (LOWER AND MIDDLE JURASSIC) ELISE FORMATION. NUMEROUS GRANITIC PLUGS AND DYKES OF THE SHEPPARD INTRUSIONS INTRUDE THESE ROCKS. THE SOUTHERN CLAIM AREA IS UNDERLAIN BY A LARGE BODY OF SHEPPARD GRANITE. RESULTS FROM ANALYSES OF SAMPLES OF ROCKS AND STREAM SEDIMENTS WERE LOW.
WORK DONE: GEOL 1:5000
SILT 7;AU,AG,AS,SB,CU
ROCK 19;AU,AG,AS,SB,CU
REFERENCES: A.R. 11632, 13484

JERO

MINING DIV: TRAIL CREEK
LOCATION: LAT. 49 3.0 LONG. 117 48.0 NTS: 82F/4W
CLAIMS: JERO 5
OPERATOR: JERO RES.
AUTHOR: ALLEN, D.G. MACQUARRIE, D.R.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF THE ROSSLAND GROUP. DISSEMINATED PYRRHOTITE OCCURS IN ARGILLITES AND GREENSTONES WITHIN THIS PACKAGE OF JURASSIC ROCKS AND IS THE ONLY MINERALIZATION PRESENT AT SURFACE.
WORK DONE: EMGR 3.8 KM
SOIL 157;MULTIELEMENT
ROCK 9;MO,CU,AG,ZN,PB,AU
REFERENCES: A.R. 13449

SUNBEAM, BLACK DIAMOND, UNION JACK, POOR PROPERTY

MINING DIV: TRAIL CREEK
LOCATION: LAT. 49 4.0 LONG. 117 49.0 NTS: 82F/4W
CLAIMS: SUNBEAM FR., BLACK DIAMOND, UNION JACK, POOR PROPERTY
OPERATOR: BRAGG, D.K.
AUTHOR: BRAGG, D.K.
DESCRIPTION: SLATES, LIMESTONES, QUARTZITES, AND ANDESITE-BANDED TUFT GREENSTONES OF THE MOUNT ROBERTS FOR-
MATIONS (PENNSYLVANIAN), AND ANDESITE-BASALT FLOW ROCKS, AUGITE PORPHYRY, TUFF AND ARGILLITE OF THE ROSSLAND FORMATION (LOWER JURASSIC) ARE INTRUDED BY NORTH-TRENDING DYKES OF VARIABLE COMPOSITION. THE AREA IS CUT BY EAST-WEST FRACTURES AND FAULTS WHICH ARE OFTEN MINERALIZED.

WORK DONE: MAGG 12.0 KM
REFERENCES: A.R. 10648,12861

VANDOT

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 12127 INFO CLASS 3
LOCATION: LAT. 49 2.0 LONG. 117 54.0 NTS: 82F/ 4W
CLAIMS: ROSS, ROSS 2, CAL
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L.
COMMODITIES: CHROMIUM
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ROCKS OF THE (JURASSIC) ROSSLAND FORMATION AND SERPENTINIZED ULTRAMAFICS. MAGNETOMETER SURVEY RESULTS INDICATE AN ARCUATE GEOLOGIC STRUCTURE. INDUCED POLARIZATION TECHNIQUE IS NOT EFFECTIVE ON THIS PROPERTY.

WORK DONE: LINE 15.4 KM
MAGG 14.4 KM
IPOL 1.3 KM
REFERENCES: A.R. 7162,8156,8936,10799,12127
M.I. 082FSW130-VANDOT

VANDOT

MINING DIV: TRAIL CREEK ASSESSMENT REPORT 13421 INFO CLASS 3
LOCATION: LAT. 49 3.0 LONG. 117 54.0 NTS: 82F/ 4W
CLAIMS: ROSS, ROSS 2-3, CAL
OPERATOR: NORANDA EX.
AUTHOR: KEATING, J. BRADISH, L.
COMMODITIES: CHROMIUM
DESCRIPTION: THE CLAIM GROUPS EASTERN PORTION IS UNDERLAIN BY ALTERED ULTRAMAFIC (SERPENTINIZED) ROCKS, WHICH UNCONFORMALLY OVERLIE OR UNDERLIE STRIKING, WEST DIPPING ROSSLAND FORMATION (JURASSIC) FLOWS AND TUFTS, AND ARE INTRUDED BY CORYELL? (TERTIARY) QUARTZ DIORITE, GRANODIORITE, MONZONITE INTRUSIVES. IN THE NORTHERN AREA A NARROW HORIZON OF FELSI FELDSPATHICS DIP 30 DEGREES NORTHWEST WITHIN MARRON FORMATION (TERTIARY) FELDSPAR-AMPHIBOLE PORPHYRY FLOWS, WHICH ARE INTRUDED BY THIN NORTH-EAST STRIKING CORYELL SYENITE DYKES. MINOR AMOUNTS
OF PYRITE AND PYRRHOTITE OCCUR IN THE VICINITY OF AN OLD SHAFT ON THE ROSS 2 CLAIM.

WORK DONE:
- GEOL: 1:2500
- MAGG: 1.35 KM
- EMGR: 1.35 KM
- SOIL: 177;AU,Ag,Cu,Pb,Zn
- ROAD: 40.0 M
- TREN: 30.0 M;1 TRENCH

REFERENCES: A.R. 7162, 8156, 8936, 10799, 12127, 13421
M.I. 082FSW130-VANDOT
GSC MEM. 308

ARIZONA

MINING DIV: NELSON ASSESSMENT REPORT 12726 INFO CLASS 4
LOCATION: LAT. 49 20.4 LONG. 117 7.3 NTS: 82F/6E
CLAIMS: ARIZ 1
OPERATOR: ARIZAKO MINES
AUTHOR: WELLS, R.A.
COMMODITIES: GOLD, LEAD, ZINC, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY VARIOUS PHASES OF THE NELSON INTRUSIONS WHICH INCLUDE NORTHEASTERLY TRENDING AND SHEARED MICA SCHISTS. AURIFEROUS PYRITE, PYRRHOTITE, MINOR AMOUNTS OF SPHALERITE, GALENA AND ARSENO PYRITE OCCUR IN QUARTZ VEINS EMPLACED IN MINOR SHEAR FAULTS IN GRANITE. THE SOIL IS LOCALLY ANOMALOUS IN GOLD, LEAD AND ZINC CONTENT.

WORK DONE: SOIL 39;AU,PB,ZN
REFERENCES: A.R. 12726
M.I. 082FSW193-ARIZONA
GSC MEM. 308

CENTENNIAL

MINING DIV: NELSON ASSESSMENT REPORT 12996 INFO CLASS 4
LOCATION: LAT. 49 20.0 LONG. 117 6.0 NTS: 82F/6E
CLAIMS: CENTENNIAL, ROSALIA
OPERATOR: ARIZAKO MINES
AUTHOR: WELLS, R.A.
DESCRIPTION: NORTHEAST TRENDING YMIR GROUP QUARTZITES AND MICA SCHISTS PREDOMINATE. QUARTZ VEINS CONTAINING PYRITE WERE THE ONLY NOTED MINERALIZATION.

WORK DONE: SOIL 77;PB,ZN
REFERENCES: A.R. 12996
ELISE

MINING DIV: NELSON
LOCATION: LAT. 49 20.9 LONG. 117 10.2 NTS: 82F/6E
CLAIMS: TOP, ERIC
OPERATOR: ARIZAKO MINES
AUTHOR: WELLS, R.A.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: THE CLAIMS COVER CONTACT BETWEEN SHALEY META-
SEDIMENTARY ROCKS OF THE YMIR GROUP AND VOLCANIC
SCHIST-GREENSTONE OF THE ROSSLAND GROUP. OLD
WORKINGS IN SCHIST AND GREENSTONE EXPOSE NARROW
QUARTZ VEINS WHICH DIP 65 DEGREES TO THE SOUTH-
WEST. THE QUARTZ VEINS ARE AURIFEROUS AND
ARGENTIFEROUS.
WORK DONE:
REFERENCES:

GOLD CUP

MINING DIV: NELSON
LOCATION: LAT. 49 20.5 LONG. 117 12.5 NTS: 82F/6E
CLAIMS: OHIO, OHIO 1, GOLD CUP 3
OPERATOR: KOKANEE RES.
AUTHOR: RICHARDSON, P.W.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: ROSSLAND GROUP (LOWER JURASSIC) PORPHYRITIC
ANDESITE AND ANDESITE AGGLOMERATE IS INTRUDED BY
AN APOPHYSIS OR SATELLITE OF THE NELSON BATHOLITH.
GOLD, SILVER AND COPPER MINERALIZATION IS PRESENT
IN NARROW EAST-STRIKING QUARTZ VEINS WHICH DIP
STEEPLY NORTH AND SOUTH.
WORK DONE:
REFERENCES:

LASCA

MINING DIV: NELSON
LOCATION: LAT. 49 28.0 LONG. 117 4.0 NTS: 82F/6E
CLAIMS: LASCA
OPERATOR: GEOTECH RES.
AUTHOR: ARCHER, G.S.
COMMODITIES: LEAD, ZINC, GOLD, SILVER
DESCRIPTION: THE YMIR GROUP ROOF PENDENTS IN THE "NELSON BATHOLITH" ARE CUT BY AT LEAST THREE QUARTZ VEINS ON THIS PROPERTY. VEIN #1 DIPS 40-43 DEGREES NORTH-EAST. POSSIBLE LENGTH IS 640 METRES. FIVE TRENCHES AND 3 ADITS ARE PRESENT. WIDTH IS 1-1.5 METRES. VEIN #2 DIPS 35-67 DEGREES WEST. WIDTH IS 1.5 METRES, LENGTH 100 METRES. MINERALIZATION IN SOME CASES IS GREATER IN SHEARED WALL ROCK. VEIN #3 DIPS 40-60 DEGREES WEST. PYRITE, PYRRHOTITE, GALENA, SPHALERITE, AND TETRAHEDRITE INCLUDE GOLD VALUES OF UP TO 28.5 OUNCE PER TON.

WORK DONE: PROS 1:7500
ROCK 27;AU,AG,PB,ZN,W
REFERENCES: A.R. 12940
M.I. 082FSW304-LASCA
GCNL NO. 134 (1984)

NEW VICTOR, EXCELSIOR

MINING DIV: NELSON ASSESSMENT REPORT 13120 INFO CLASS 4
LOCATION: LAT. 49 20.2 LONG. 117 6.6 NTS: 82F/6E
CLAIMS: YMIR BELLE NO.1, BELLE
OPERATOR: SPENCER EX.
AUTHOR: FENWICK-WILSON, B
COMMODITIES: GOLD, SILVER
DESCRIPTION: OLD WORKINGS EXPOSE TWO PARALLEL VEINS WITH STEEP DIPS NORTH, AND A THIRD VEIN STRIKING PERPENDICULAR TO THE OTHER TWO VEINS. THE VEIN-MATERIAL IS QUARTZ, PYRITE, GALENA, SPHALERITE, AND GOLD AND SILVER VALUES. THE COUNTRY ROCKS ARE NELSON GRANITE AND ROOF PENDANT SCHIST, QUARTZITE AND LAMPROPHYRE DYKES.

WORK DONE: SOIL 67;AG,AU,ZN
REFERENCES: A.R. 9333,13120
M.I. 082FSW194-NEW VICTOR;082FSW195-EXCELSIOR
GSC MAP 1091A

PROTECTION, YMIR

MINING DIV: NELSON ASSESSMENT REPORT 12562 INFO CLASS 3
LOCATION: LAT. 49 19.3 LONG. 117 11.0 NTS: 82F/6E
CLAIMS: PROTECTION 1-3
OPERATOR: C.T. EXPLORANDA
AUTHOR: SPENCER, B.E.
COMMODITIES: GOLD
DESCRIPTION: GOLD OCCURS IN QUARTZ-FILLED FISSURE DIPPING
NELSON 82F

STEEDLY NORTHWEST AND CUTTING ARGILLITES, SLATES, MINOR QUARTZITE AND LIMESTONE OF THE YMIR GROUP. METAL CONTENT IN SOIL IS OF BACKGROUND LEVEL.

WORK DONE: SOIL 340;PB,ZN,AG,AU
REFERENCES: A.R. 12562
M.I. 082FSW073-PROTECTION;082FSW074-YMIR
GSC MEM. 94

RENO, KENA

MINING DIV: NELSON ASSESSMENT REPORT 13348 INFO CLASS 3
LOCATION: LAT. 49 24.0 LONG. 117 15.0 NTS: 82F/6E 82F/6W
CLAIMS: KENYA, KENO, RENO, KENA
OPERATOR: LACANA MIN.
AUTHOR: DVORAK, Z. JOHNSON, D.
DESCRIPTION: STRATABOUND, PYRITIC, SILICEOUS, YELLOW-WEATHERING ZONES IN ROSSLAND VOLCANIC ROCKS ARE FAVOURABLE TO GOLD MINERALIZATION.

WORK DONE: EMAB 133.5 KM
MAGA 133.5 KM
REFERENCES: A.R. 5222,5665,6946,6520,9476,9593,133'48
MAGA 133.5 KM

WILCOX, DUMAS, ARIZONA

MINING DIV: NELSON ASSESSMENT REPORT 12993 INFO CLASS 3
LOCATION: LAT. 49 20.0 LONG. 117 7.5 NTS: 82F/6E
CLAIMS: DUMAS (L.5727), NEW VICTOR, DAYBREAK, ROYAL (L.2084)
OPERATOR: ARIZAKO MINES
AUTHOR: WELLS, R.A.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: A SYNCLINORIUM OF YMIR SEDIMENTARY AND METAMORPHIC ROCKS ARE UNDERLAIN AND ENCLOSED BY INTRUSIONS OF THE NELSON PLUTONIC SUITE. GOLD, SILVER, LEAD AND ZINC OCCUR IN QUARTZ VEINS, STOCKWORKS AND REPLACEMENT BODIES.

WORK DONE: SOIL 384;PB,ZN
ROCK 9;PB,ZN
REFERENCES: A.R. 12993
M.I. 082FSW077-WILCOX;082FSW080-DUMAS;
082FSW193-ARIZONA
GSC MEM. 308
BALTIC

MINING DIV: NELSON  ASSESSMENT REPORT 12984 INFO CLASS 3
LOCATION: LAT. 49 23.4 LONG. 117 18.5 NTS: 82F/ 6W
CLAIMS: ACTINOLITE 5-6
OPERATOR: GREENWICH RES.
AUTHOR: SINDEN, G.W.  EVANS, D.S.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: VOLCANIC ROCKS OF THE (JURASSIC) ELISE FORMATION ARE INTRUDED BY NELSON GRANITIC ROCKS. PRECIOUS METALS ARE ASSOCIATED WITH SILICIFIED FISSURE VEIN SYSTEMS, APPARENTLY IN CONJUNCTION WITH LAMPROPHYRE DYKES IN THE ELISE ROCKS.
WORK DONE: ROCK 48; CU,AG,AU
SILT 99; CU,AG,AU
GEOL 1:300
REFERENCES: A.R. 12984
M.I. 082FSW180-BALTIC

BIRD 1-5

MINING DIV: NELSON  ASSESSMENT REPORT 13483 INFO CLASS 4
LOCATION: LAT. 49 25.5 LONG. 117 28.0 NTS: 82F/ 6W
CLAIMS: BIRD 3-5
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY QUARTZ-BIOTITE SCHISTS, BIOTITE-QUARTZ-FELDSPAR GNEISS AND GRANITE GNEISS DERIVED FROM INTERCALATED FLOWS AND METASEDIMENTARY ROCKS OF THE (TRIASSIC) ARCHIBALD-YMIR GROUP. GRANODIORITE BODIES OF THE NELSON BATHOLITH INTRUDE THE METASEDIMENTARY ROCKS. THE NORTHEASTERN CLAIM-AREA IS UNDERLAIN BY AUGITE PORPHYRY FLOWS, BRECCIAS AND TUFFS OF THE (LOWER AND MIDDLE JURASSIC) ELISE FORMATION. A SAMPLE OF A NORTHERLY TRENDING, PYRITE AND MALACHITE BEARING QUARTZ VEIN RETURNED HIGHLY ANOMALOUS VALUES FOR GOLD AND SILVER. ANOMALOUS VALUES OF SILVER, ARSENIC AND COPPER WERE DETECTED IN A SAMPLE OF PYRITIC GNEISS.
WORK DONE: SILT 2; AU,AG,AS,SB,CU
SILT 25; AU,AG,AS,SB,CU
PROS 1:5000
REFERENCES: A.R. 11554,13483
DEBBIE

MINING DIV: NELSON  ASSESSMENT REPORT 12139 INFO CLASS 4
LOCATION: LAT. 49 24.0 LONG. 117 30.0 NTS: 82F/ 6W
CLAIMS: DEBBIE
OPERATOR: HILLSIDE ENERGY
AUTHOR: MELROSE, D.L. SADLIER-BROWN, T
WORK DONE: PROS 1:1220
SAMP 13;AU(CU,PB,ZN,AG)
REFERENCES: A.R. 12139

GOLD HILL

MINING DIV: NELSON  ASSESSMENT REPORT 12649 INFO CLASS 3
LOCATION: LAT. 49 27.0 LONG. 117 22.0 NTS: 82F/ 6W
CLAIMS: GOLD HILL, WHITE SWAN, RED POINT, TAMMARACK, HAPPY JACK BLUE GROUSE
OPERATOR: RETLAW RES.
AUTHOR: NORDIN, G.D.
DESCRIPTION: THE MAIN ROCK IN THIS AREA IS THE EAGLE CREEK PSEUDO DIORITE OF THE (CRETACEOUS) NELSON BATHOLITH. VOLCANICS OF THE (LOWER JURASSIC) ROSSLAND GROUP ALSO OUTFIT ON THE PROPERTY. ON THE ADJACENT PROPERTY GOLD IS FOUND IN QUARTZ FISSURES.
WORK DONE: LINE 13.5 KM
SOIL 136;AU,CU,PB,ZN
SAMP 16;AU,CU,PB,ZN
REFERENCES: A.R. 12649

HC

MINING DIV: NELSON  ASSESSMENT REPORT 13488 INFO CLASS 4
LOCATION: LAT. 49 23.5 LONG. 117 20.0 NTS: 82F/ 6W
CLAIMS: HC 2
OPERATOR: REX SILVER MINES
AUTHOR: AUSSANT, C.H.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY AUGITE AND/OR HORNBLENDE ANDESITE, BASALT FLOWS, FLOW BRECCIAS AND TUFF OF THE (LOWER AND MIDDLE JURASSIC) ELISE FORMATION AND FLOWS AND PYROCLASTIC ROCKS INTER-BEDDED WITH ARGILLITE AND SANDY ARGILLITE OF THE (TRIASSIC) ARCHIBALD FORMATION-YMIR GROUP. GRANI-
TIC bodies of the Nelson Batholith have intruded these rocks in the Southern Claim area. Pyrite mineralization is present in andesite in places on the property. Samples of this material taken during the survey returned low results.

**WORK DONE:** ROCK 2; Au, Ag  
PROS 1:5000  
**REFERENCES:** A.R. 11782, 13488  

**HONKY TONK**  
MINING DIV: NELSON  
ASSESSMENT REPORT 12992 INFO CLASS 4  
LOCATION: LAT. 49 23.0 LONG. 117 17.0 NTS: 82F/6W  
CLAIMS: PILOT KNOB, INDEPENDENCE, MARS, VENUS FR., HONKY TONK  
OPERATOR: GREENWICH RES.  
AUTHOR: SINDEN, G.W. EVANS, D.S.  
COMMODITIES: COPPER, GOLD, SILVER  
DESCRIPTION: ELISE FORMATION (JURASSIC) VOLCANICS ARE HIGHLY SILICIFIED AND INJECTED BY QUARTZ VEINS LOCALLY, THE EFFECT OF INTRUSION OF NELSON GRANITE. QUARTZ VEINS, WHICH CARRY CHALCOPYRITE, PYRITE, AND LOCALLY BORNITE, OCCUR ON CONJUGATE JOINT SETS.  
**WORK DONE:** ROCK 55; Au, Ag, Cu  
**REFERENCES:** A.R. 11883, 12992  
M.I. 082FSW306-HONKY TONK  

**MID**  
MINING DIV: NELSON  
ASSESSMENT REPORT 13486 INFO CLASS 4  
LOCATION: LAT. 49 19.0 LONG. 117 21.0 NTS: 82F/6W  
CLAIMS: MID 1  
OPERATOR: REX SILVER MINES  
AUTHOR: AUSSANT, C.H.  
DESCRIPTION: THE PROPERTY IS UNDERLAIN MAINLY BY ANDESITE, BASALT FLOWS, FLOW BRECCIAS, TUFF AND AUGITE PORPHYRY OF THE (LOWER AND MIDDLE JURASSIC) ELISE FORMATION. NORTH TO NORTHEASTERLY TRENDING DIORITE DYKES TRANSECT THE VOLCANIC ROCKS. THE WESTERN CLAIM AREA IS UNDERLAIN BY ARGILLITE AND HORNFELS OF THE (TRIASSIC) ARCHIBALD FORMATION-YMIR GROUP. THESE ROCKS ARE SITUATED ON THE WESTERN LIMB OF A MAJOR SYNCLINORIUM. SAMPLES OF CARBONACEOUS ARGILLITE, THOUGHT TO COINCIDE WITH A VLF-ELECTROMAGNETIC CONDUCTOR OUTLINED DURING A 1983 SURVEY, RETURNED LOW GRADE VALUES.  
**WORK DONE:** ROCK 4; Au, Ag, As, Sb, Cu  
PROS 1:5000  
**REFERENCES:** A.R. 11552, 13486
RAND

MINING DIV: NELSON ASSESSMENT REPORT 13039 INFO CLASS 3
LOCATION: LAT. 49 19.5 LONG. 117 24.2 NTS: 82F/ 6W
CLAIMS: RAND FR., INEZ FR.
OPERATOR: HOMESTEAD RES.
AUTHOR: SOOKOCHOFF, L.
COMMODITIES: GOLD, SILVER
DESCRIPTION: GENERALLY, A GRANODIORITIC NELSON INTRUSIVE IS IN CONTACT WITH ROCKS OF THE ROSSLAND GROUP. ALTHOUGH RESTRICTED TO QUARTZ VEINS, GOLD ALSO OCCURS IN RHYOLITE, DACITE AND DIORITE.
WORK DONE: DIAD 556.0 M; 18 HOLES, AQ
SAMP 148; AU, AG(CU)
REFERENCES: A.R. 2146, 13039
M.I. 082FSW216-RAND

RAND, INEZ

MINING DIV: NELSON ASSESSMENT REPORT 13115 INFO CLASS 2
LOCATION: LAT. 49 19.0 LONG. 117 24.0 NTS: 82F/ 6W
CLAIMS: AMOS (L.14670), LUCY (L.14661), GUS FR., EVA FR. GRAND UNION, RAND FR., CLIFF (L.2915), INEZ FR.
OPERATOR: HOMESTEAD RES.
AUTHOR: MARK, D.G.
WORK DONE: SOIL 982; AS, AG, PB, ZN, CU
EMGR 24.1 KM
REFERENCES: A.R. 2146, 13039, 13115
M.I. 082FSW216-RAND

REAH

MINING DIV: NELSON ASSESSMENT REPORT 12720 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 117 22.0 NTS: 82F/ 6W
CLAIMS: OGG
OPERATOR: ROBINSON, R.W.
AUTHOR: SALAZAR, G.
COMMODITIES: SILVER, COPPER

WORK DONE:
PROS 1:1000
SAMP 10;AU,AG(CU,PB,ZN)
ROCK 3;AU,AG(CU,PB)

REFERENCES: A.R. 12720
M.I. 082FSW302-REAH

ROOT

MINING DIV: NELSON
LOCATION: LAT. 49 24.0 LONG. 117 29.0 NTS: 82F/6W
CLAIMS: ROOT, TWIN
OPERATOR: NORAMEX MIN.
AUTHOR: READER, J.F. MELROSE, D.L.
COMMODITIES: GOLD
DESCRIPTION: STRONG CORRELATION EXISTS BETWEEN GEOPHYSICAL ANOMALIES AND A CONTACT ZONE BETWEEN SEDIMENTARY ROCKS OF THE HALL FORMATION AND NELSON GRANODIORITE AURIFEROUS MASSIVE AND DISSEMINATED SULPHIDES OCCUR IN NUMEROUS BANDS INTERCALATED WITH SILICIFIED SEDIMENTARY ROCKS.

WORK DONE:
SAMP 28;AU(CU,PB,ZN,AG)
SOIL 500;AU,AS,CU,PB,ZN
MAGG 17.5 KM
EMGR 17.5 KM
LINE 17.5 KM
GEOG 1:5000

REFERENCES: A.R. 8023,12142
M.I. 082FSW303-ROOT

ROOT

MINING DIV: NELSON
LOCATION: LAT. 49 24.5 LONG. 117 28.5 NTS: 82F/6W
CLAIMS: ROOT 1-4
OPERATOR: NORAMEX MIN.
AUTHOR: MELROSE, D.L.
COMMODITIES: GOLD
DESCRIPTION: STRATABOUND SULPHIDES OCCUR NEAR A LIMESTONE
NELSON

GRAPHITIC SCHIST CONTACT OVER A LENGTH OF AT LEAST 100 METRES. THE WIDTH IS 3-6 METRES. GENERALLY LOW GOLD VALUES ARE ENCOUNTERED, WITH THE BEST VALUE OF 12.3 GRAMS GOLD PER TONNE OVER 0.1 M (0.5 FT) IN DDH 84-4.

WORK DONE: DIAD 424.6 M; 7 HOLES, BQ
SAMP 85; AU
ROCK 85; MULTIELEMENT

REFERENCES: A.R. 8023, 12142, 12937
M.I. 082FSW303-ROOT

VENUS

MINING DIV: NELSON ASSESSMENT REPORT 13118 INFO CLASS 3
LOCATION: LAT. 49 27.5 LONG. 117 19.8 NTS: 82F/6W
CLAIMS: KIRKWALL, JUNO (L.3161), VENUS (L.4293), ORION (L.4294)
JUPITER, BEE, BEE FR.
OPERATOR: ERNESCO RES.
AUTHOR: HARDWICKE, G.B. ROCKEL, E.R.
COMMODITIES: GOLD, SILVER, LEAD, COPPER
DESCRIPTION: AUGITE PORPHYRY, ANDESITE AND RELATED VOLCANIC ROCKS OF THE ROSSLAND GROUP ARE INTRUDED BY VARIOUS PHASES OF THE NELSON BATHOLITH. UP TO ONE METRE WIDE QUARTZ VEINS CARRYING PYRITE, GOLD AND SILVER VALUES, MINOR GALENA AND SPHALERITE OCCUPY SHEAR ZONES CUTTING BOTH THE VOLCANICS AND GRANODIORITE.

WORK DONE: LINE 5.2 KM
SOIL 372; AU, AG, PB, ZN, CU
MAGG 4.0 KM
EMGR 4.0 KM

REFERENCES: A.R. 13118
M.I. 082FSW166-VENUS
GSC MAP 1091A
GSC MEM. 191

BULL'S EYE

MINING DIV: FORT STEELE ASSESSMENT REPORT 12894 INFO CLASS 4
LOCATION: LAT. 49 23.0 LONG. 116 1.0 NTS: 82F/8E 82G/5W
CLAIMS: BULL'S EYE, BULL'S EYE TOO
OPERATOR: BRIDGETOWN RES.
AUTHOR: MORRIS, R.J.
DESCRIPTION: THE GROUND IS COVERED BY GLACIAL DEBRIS WITH ONLY THE RESISTANT MOYIE SILLS OUTCROPPING, AND THREE OUTCROPS OF THE MIDDLE ALDRIDGE RUSTY QUARTZITE AND ARGILLITE. ABOUT 8 SAMPLES WERE ANOMALOUS IN
COPPER, LEAD, ZINC AND SILVER.

WORK DONE: 
PROS 1:5000 
SILT 17; MULTIELEMENT 
SOIL 7; MULTIELEMENT 
ROCK 1; MULTIELEMENT 

REFERENCES: A.R. 12894 

HOMESTAKE, MARK

MINING DIV: FORT STEELE ASSESSMENT REPORT 13007 INFO CLASS 3
LOCATION: LAT. 49 27.5 LONG. 116 7.5 NTS: 82F/8E
CLAIMS: CAROL, LINDA, LUKE, MARK, JOHN, PETRA, ANNA (L.10224) 
STANDARD, AGNES (L.10226)
OPERATOR: GALLANT GOLD MINES
AUTHOR: BUTTERWORTH, B. FREEZE, J.C.
COMMODITIES: GOLD
DESCRIPTION: HOYIE (PROTEROZOIC) MICRODIORITE DYKES AND STOCKS INTRUDE ARGILLITES, SILTSTONES, AND QUARTZITES OF THE CRESTON AND KITCHENER FORMATIONS (PROTEROZOIC) PURCELL SUPERGROUP. GOLD MINERALIZATION IS ASSOCIATED WITH QUARTZ VEINS, STOCKWORKS, AND SILICEOUS ZONES IN THE VICINITY OF INTRUSIVE ROCKS, WHICH ARE EMBEDDED ALONG REGIONAL SHEAR ZONES.

WORK DONE: 
ROCK 15; MULTIELEMENT 
SOIL 51; CU, PB, ZN, AG, AU 

REFERENCES: A.R. 8598, 7103, 7723, 13007 
M.I. 082FSE012-HOMESTAKE; 082FSE087-MARK

LEW

MINING DIV: FORT STEELE ASSESSMENT REPORT 12982 INFO CLASS 3
LOCATION: LAT. 49 16.0 LONG. 116 4.0 NTS: 82F/8E
CLAIMS: LEW 1-2, LEW 4
OPERATOR: COMINCO
AUTHOR: VISser, S.J.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE MIDDLE AND LOWER ALDRIDGE FORMATION OF THE (PROTEROZOIC) PURCELL SUPERGROUP, WHICH ARE INTRUDED BY MOYIE GABROS. NO MINERALIZATION IS APPARENT, AND RESULTS OF THIS SURVEY DO NOT INDICATE ANY.

WORK DONE: EMGR 9.8 KM 
REFERENCES: A.R. 8841, 10305, 10306, 11128, 11734, 12982
NOKE

MINING DIV: FORT STEELE ASSESSMENT REPORT 13053 INFO CLASS 3
LOCATION: LAT. 49 27.0 LONG. 116 2.0 NTS: 82F/8E
CLAIMS: NOKE 3-7, NOKE 12, NOKE 20-21
OPERATOR: COMINCO
AUTHOR: WASKETT-MYERS, M ANDERSON, D.
DESCRIPTION: GEOCHEMICAL SOIL SAMPLES TAKEN ACROSS FAULTS
TRENDS CONTAIN MAINLY BACKGROUND METAL VALUES. FEW
ABOVE-BACKGROUND VALUES ARE IN SCATTERED LOCATIONS
AND ARE CONSIDERED TO BE INSIGNIFICANT.
WORK DONE: SOIL 128; MULTIELEMENT
REFERENCES: A.R. 13053

WALSH

MINING DIV: FORT STEELE ASSESSMENT REPORT 12983 INFO CLASS 4
LOCATION: LAT. 49 28.0 LONG. 116 6.0 NTS: 82F/8E
CLAIMS: WALSH
OPERATOR: TRANS-ARCTIC EX.
AUTHOR: MARK, D.G.
DESCRIPTION: LOWER PURCELL GROUP (PRECAMBRIAN) STRATA FORM A
BROAD NORTH-STRIKING ANTICLINE, SOUTH OF THE
ST. MARY'S FAULT. THE CLAIMS ARE UNDERLAIN PREDOM-
INANTLY BY QUARTZITES AND ARGILLITES OF THE
CRESTON FORMATION MINERALIZATION ON AN ADJOINING
CLAIM CONSISTS OF GALENA, PYRITE AND CHALCOPYRITE
IN A QUARTZ VEIN IN THE CRESTON FORMATION.
WORK DONE: EMGR 8.4 KM
GEOL 1:5000
REFERENCES: A.R. 12983

COUGAR

MINING DIV: FORT STEELE ASSESSMENT REPORT 13189 INFO CLASS 3
LOCATION: LAT. 49 34.0 LONG. 116 1.0 NTS: 82F/9E
CLAIMS: COUGAR 1-2
OPERATOR: TRANS-ARCTIC EX.
AUTHOR: MARK, D.G.
DESCRIPTION: ARGILLITES, QUARTZITES AND SCHISTS OF THE CRESTON
AND KITCHENER-SIYEH FORMATIONS (PURCELL AGE), AND
CRANBROOK FORMATION (LOWER CAMBRIAN AGE) ARE CUT
BY THE MOYIE INTRUSIONS (PURCELL OR LATER AGE).
MINERALIZATION IS NOT EVIDENT. GEOPHYSICAL RESULTS
INDICATE NORTHWEST AND NORTHEAST STRUCTURES. TWO
SLUICED SOIL SAMPLES CONTAINED ANOMALOUS GOLD
VALUES.
NELSON 82F

WORK DONE:  GEOL 1:4000
EMGR 9.7 KM
SOIL 6;AU (SLUICED)
REFERENCES:  A.R. 13189

MAT

MINING DIV:  FORT STEELE  ASSESSMENT REPORT 12976 INFO CLASS 3
LOCATION:  LAT. 49 42.5 LONG. 116 8.3 NTS: 82F/9E
CLAIMS:  MAT 83, MAT 133
OPERATOR:  COMINCO
AUTHOR:  RANSOM, P.W.
DESCRIPTION:  ONE DRILL HOLE INTERSECTED BEDDED SEDIMENTARY
ROCKS OF THE LOWER ALDRIDGE FORMATION, AND THE
OTHER HOLE INTERSECTED THE SULLIVAN HORIZON.
MINERALIZATION OF ECONOMIC VALUE IS NOT EVIDENT
IN THE CORE.
WORK DONE:  DIAD 367.0 M; 2 HOLES, NQ
REFERENCES:  A.R. 12976

MAT

MINING DIV:  FORT STEELE  ASSESSMENT REPORT 12977 INFO CLASS 3
LOCATION:  LAT. 49 43.0 LONG. 116 7.5 NTS: 82F/9E
CLAIMS:  MAT 79, MAT 81
OPERATOR:  COMINCO
AUTHOR:  RANSOM, P.W.
DESCRIPTION:  THE DRILL HOLES INTERSECTED BEDDED SEDIMENTARY
ROCKS OF THE LOWER ALDRIDGE FORMATION. NO MINERALIZATION
OF ECONOMIC IMPORTANCE IS EVIDENT
IN THE CORE.
WORK DONE:  DIAD 380.0 M; 2 HOLES, NQ
REFERENCES:  A.R. 12977

PERRY

MINING DIV:  FORT STEELE  ASSESSMENT REPORT 12981 INFO CLASS 3
LOCATION:  LAT. 49 31.0 LONG. 116 1.0 NTS: 82F/9E
CLAIMS:  PERRY 1-2
OPERATOR:  TRANS-ARCTIC EX.
AUTHOR:  MARK, D.G.
DESCRIPTION:  NORTHEAST STRIKING ARGILLITES, QUARTZITES, MICA
SCHISTS AND CARBONATES OF THE CRESTON FORMATION
CONTAIN PYRITE MINERALIZATION PREDOMINANTLY IN
QUARTZ VEINS RELATED TO FRACTURE SYSTEMS. ELECTRO-
MAGNETIC CONDUCTORS ARE PROBABLY FAULTS.

WORK DONE:
TREN 100.0 M; 2 TRENCHES
GEOl 1:5000, 1:200
EMGR 28.8 KM

REFERENCES: A.R. 8598, 11802, 12981

PINETREE

MINING DIV: FORT STEELE
LOCATION: LAT. 49 36.0 LONG. 116 4.0
CLAIMS: PINETREE 1-2
OPERATOR: BP RES. CAN.
AUTHOR: GRANT, D.B. CARPENTER, T.H.
DESCRIPTION: THE LOWER DIVISION OF THE ALDRIDGE FORMATION (PROTEROZOIC AGE) OF QUARTZITE, SILTSTONE AND ARGILLITE IS CUT BY MOYIE DIORITE AND METADIORITE. THESE ROCKS ARE CUT BY (MESOZOIC/CENOZOIC AGE) PEGMATITE DYKES AND QUARTZ VEINS. ANOMALOUS TIN VALUES OCCUR BOTH IN SOIL AND ROCK CHIP SAMPLES.

WORK DONE:
LINE 24.2 KM
SOIL 461; SN, W, ZN
SILT 11; CU, PB, ZN, W, SN
ROCK 63; SN, W, ZN

REFERENCES: A.R. 13108

WARHORSE, HELLROARING CREEK

MINING DIV: FORT STEELE
LOCATION: LAT. 49 35.0 LONG. 116 10.0
CLAIMS: SCOUT, KELLY, MONECA, SARAH
OPERATOR: LUMBERTON MINES
AUTHOR: WASYLYSHYN, R.
COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD, BERYL, CADMIUM
DESCRIPTION: THE HELLOARING CREEK PEGMATITE DYKES INTRUDES ALDRIDGE FORMATION FINE GRAINED CLASTIC AND MARINE SEDIMENTARY ROCKS OF THE (HELIKIAN) PURCELL SUPER-GROUP AND MOYIE DIORITE. TO THE SOUTH CRESTON FORMATION QUARTZITE, SILTSTONE AND ARGILLITE ARE IN FAULT CONTACT WITH PEGMATITE AND ALDRIDGE FORMATION ROCKS. ZONES OF BERYLLIUM ENRICHMENT AND A HIGH FELDSPAR CONTENT ARE PRESENT IN THE PEGMA-
TITE BODY.

WORK DONE:
LINE 32.4 KM
ROAD 2.5 KM
TREN 471.0 M; 14 TRENCHES
DIAD 500.3 M; 7 HOLES, HQ
SAMP 13;BE,LI(Fe,Mg,Mn)
REFERENCES: A.R. 13415
M.I. 082FNE061-WARHORSE;082FNE110-HELLROARING CREEK

WELL

MINING DIV: FORT STEELE ASSESSMENT REPORT 12421 INFO CLASS 4
LOCATION: LAT. 49 33.0 LONG. 116 7.0 NTS: 82F/9E
CLAIMS: WELL
OPERATOR: GEOTECH RES.
AUTHOR: ARCHER, G.S.
DESCRIPTION: ALDRIDGE ARGILLITE AND ARGILLACEOUS QUARTZITE ARE IN A NORTHEASTERLY TRENDING CONTACT WITH SIMILAR ROCKS OF THE CRESTON FORMATION. THE TWO FORMATIONS ARE PARTLY IN FAULT CONTACT BY THE EAST-NORTHEAST STRIKING ST. MARY'S FAULT. THE MOYIE INTRUSIONS OF META-DIORITE/QUARTZ DIORITE ARE INTERBEDDED WITH THE ALDRIDGE ROCKS. THE GEOCHEMICAL RESULTS ARE LOW.
WORK DONE: ROCK 12;MULTIELEMENT TRENCH 35 M;1 TRENCH
REFERENCES: A.R. 12421

WELL

MINING DIV: FORT STEELE ASSESSMENT REPORT 12928 INFO CLASS 3
LOCATION: LAT. 49 31.0 LONG. 116 9.0 NTS: 82F/9E
CLAIMS: WELL 1-2, LEADER 3
OPERATOR: TRANS-ARCTIC EX.
AUTHOR: MARK, D.G.
DESCRIPTION: THE CLAIM AREA IS PRINCIPALLY UNDERLAIN BY THE KITCHENER-SIYEH FORMATIONS, WHICH TRENDS NORTH-EASTERLY THROUGH THE PROPERTY. THERE IS NO KNOWN MINERALIZATION ON THESE CLAIMS. HOWEVER, THE FAULT ON WHICH THE LEADER A GOLD MINERALIZATION OCCURS STRIKES THROUGH THE WELL 1, WELL 2 AND LEADER 4 CLAIMS. A GEOPHYSICAL EXPLORATION TARGET IS INDICATED.
WORK DONE: GEOL 1:50000 EMGR 19.5 KM
REFERENCES: A.R. 8163, 12928
FALLER, WHITEFISH, EVANS, GOODHOPE, JAG 5

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12825  INFO CLASS 4
LOCATION: LAT. 49 34.0 LONG. 116 20.0 NTS: 82F/9W
CLAIMS: WHITEFISH, GOODHOPE
OPERATOR: GROM RES.
AUTHOR: MAGRUM, M. CROWE, G.G.
COMMODITIES: COPPER, LEAD, IRON
DESCRIPTION: CHALCOPYRITE, PYRITE, GALENA, SPHALERITE AND TETRAHEDRITE OCCUR IN QUARTZ-CARBONATE VEINS DEVELOPED WITHIN DIORITIC INTRUSIVE ROCKS NEAR CONTACTS WITH ALDRIDGE FORMATION METASEDIMENTARY ROCKS.
WORK DONE: GEOL 1:33333,1:500
SAMP 18;CU,PB,ZN,AG,AU
REFERENCES: A.R. 4235,12825
M.I. 082FNE069-FALLER;082FNE070-WHITEFISH;
082FNE071-EVANS;082FNE072-GOODHOPE;082FNE126-JAG 5

VULCAN

MINING DIV: FORT STEELE  ASSESSMENT REPORT 13124  INFO CLASS 3
LOCATION: LAT. 49 44.5 LONG. 116 22.5 NTS: 82F/9W 82F/16W
CLAIMS: VULCAN 5-7
OPERATOR: COMINCO
AUTHOR: KLEWCHUK, P.
DESCRIPTION: DRILLING INTERSECTED QUARTZITIC WACKES OF THE ALDRIDGE FORMATION (HELIRIAN AGE) AND GABBROIC SILLS. THE CORE SHOWS BIOTITE ALTERATION, SILICIFICATION, VERY NARROW ZONES OF GRAPHITE, MINOR PYRITE, PYRRHOTITE, ARSENOPYRITE, SPHALERITE AND GALENA.
WORK DONE: DIAD 509.7 M;4 HOLES,NQ
REFERENCES: A.R. 7689,11735,13124

BAKER

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12935  INFO CLASS 3
LOCATION: LAT. 49 35.0 LONG. 116 39.0 NTS: 82F/10E
CLAIMS: BAKER FR.
OPERATOR: COMINCO
AUTHOR: WRIGHT, R.L.
DESCRIPTION: A HOMOCLINAL NORTH-SOUTH TRENDING SEQUENCE OF SEDIMENTARY ROCKS OF THE KITCHENER KIYEH, DUTCH CREEK AND MOUNT NELSON FORMATION (PURCELL) ARE UNCONFORMABLY OVERLAIN TO THE WEST BY THE TOBY AND HORSETHIEF CREEK FORMATIONS (WINDERMERE). A
SMALL INTRUSION OF QUARTZ MONZONITE OUTCROPS IN
THE CENTRE OF THE BAKER 1 CLAIM. DRILLING INTER-
SECTED PYRITIC GREY PHYLLITE, QUARTZITE, AND
CALCAREOUS METASEDIMENTARY ROCKS - SKARN.

WORK DONE: PERD 341.4 M; 4 HOLES
ROCK 87;Mo,W(Pb,Zn,Au,Ag)
REFERENCES: A.R. 7416, 8628, 11604, 12935

C.S.T.

MINING DIV: SLOCAN ASSESSMENT REPORT 12907 INFO CLASS 4
LOCATION: LAT. 49 39.0 LONG. 117 20.0 NTS: 82F/11W
CLAIMS: C.S.T.
OPERATOR: TELLINGTON, W.
AUTHOR: TELLINGTON, W. CASSELMAN, R.
DESCRIPTION: THE PROPERTY IS APPARENTLY UNDERLAIN BY RELATIVELY
HOMOGENEOUS GRANITE AND GRANODIORITE WHICH ARE CUT
BY A SET OF NORTH-STRIKING QUARTZ VEINS. A SAMPLE
TAKEN FROM ONE OF THE VEINS CONTAINS 1.7 PERCENT
LEAD, 2102 GRAMS OF SILVER PER TON, AND 7.3 GRAMS
GOLD PER TON.
WORK DONE: PROS 1:12000
SAMP 1;PB,AG,AU
REFERENCES: A.R. 12907

HOPE

MINING DIV: SLOCAN ASSESSMENT REPORT 12980 INFO CLASS 4
LOCATION: LAT. 49 43.5 LONG. 117 25.5 NTS: 82F/11W
CLAIMS: HOPE 2 (L:2084), HOPE 3-5
OPERATOR: CHAPLEAU RES.
AUTHOR: ALLEN, D.G.
COMMODITIES: ZINC, LEAD, SILVER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY PORPHYRITIC GRANO-
DIORITE OF THE NELSON BATHOLITH, AND TWO ROOF
PENDANTS OF METASEDIMENTARY AND METAVOLCANIC
ROCKS. SKARN-TYPE MINERALIZATION OCCURS AT THE
CONTACT OF ONE ROOF PENDANT AND INTRUSION.
WORK DONE: PROS 1:10000, 1:2500
ROCK 17;MULTIELEMENT
SAMP 10;AU,AG,PB,ZN
REFERENCES: A.R. 12980
M.I. 082FNW129-HOPE
KILO, ROSE, GOLDSTREAM

MINING DIV: SLOCAN
LOCATION: LAT. 49 44.0 LONG. 117 22.0 NTS: 82F/11W
CLAIMS: LEGAL (L.5977), RITA (L.5978), LOUISE FR., PANSY FR.
VIOLET (L.9329), KILO (L.9328), KILO FR., WEDGE FR., PC FRAN
OPERATOR: PACIFIC COAST COPPER
AUTHOR: KREGOSKY, R.D.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: REGIONAL GEOLOGY AND LIMITED OUTCROP SAMPLING
SHOWS THAT THE CLAIMS ARE UNDERLAIN BY GRANITE.
GEOCHEMICAL SOIL RESULTS SHOW ANOMALOUS AREAS.
WORK DONE: SOIL 516; PB, ZN, AG, AU
ROCK 7; PB, ZN, AG, AU
REFERENCES: A.R. 13170
M.I. 082FNW131-KILO; 082FNW133-ROSE; 082FNW134-GOLDSTREAM

AU 2

MINING DIV: SLOCAN
LOCATION: LAT. 49 56.0 LONG. 117 40.0 NTS: 82F/13E
CLAIMS: AU 2
OPERATOR: KILEMBE RES.
AUTHOR: CROOKER, G.F.
DESCRIPTION: SCHISTS AND PEGMATITIC PARAGNEISS ARE INTRUDED
BY QUARTZ MONZONITE AND A MAFIC DYKE.
WORK DONE: GEOL 1:5000
SOIL 54; AU, AG, PB, ZN
SILT 3; AU, AG, PB, ZN
ROCK 3; AU, AG, PB, ZN
REFERENCES: A.R. 12690

OLGA

MINING DIV: SLOCAN
LOCATION: LAT. 49 57.0 LONG. 117 43.5 NTS: 82F/13E
CLAIMS: OLGA, AU 3
OPERATOR: BRAEMAR RES.
AUTHOR: OSTENSOE, E.A.
DESCRIPTION: THE CIRQUES AND HEADWALLS AT THE SOUTH OF AU-3
CLAIM IS COMPRISSED OF MEDIUM TO COARSE-GRAINED
BIOTITE-HORNBLENDE GRANITE AND LEUCOCRANITE. THE
SOUTHWEST CORNER OF THE CLAIM IS A HYBRID GNEISS
ZONE WITH STRONG IRON STAINING AND PEGMATITE
LAYERS, ALASKITE AND MINOR SKARN.
BLUE DIAMOND

MINING DIV: SLOCAN
LOCATION: LAT. 49 58.0 LONG. 117 2.0 NTS: 82F/14E
CLAIMS: BLUE DIAMOND, AMARETTO, WHITE DIAMOND, BLACK DIAMOND
OPERATOR: RAYRICK GRUBSTAKING
AUTHOR: MARK, D.G.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SLOCAN (TRIASSIC TO LOWER JURASSIC AGE) SEDIMENTARY ROCKS. KASLO VOLCANIC ROCKS OF PERMIAN/ TRIASSIC AGE OUTCROP TO THE NORTHEAST, AND ROCKS OF THE NELSON BATHOLITH (JURASSIC AGE) OCCUR ALONG THE WESTERN BOUNDARY. MINERALIZATION IS NOT KNOWN ON THE PROPERTY. GEOPHYSICAL LINEATIONS INDICATE FAULTS, SHEARS OR CONTACT ZONES.

WORK DONE: EMAB 250.0 KM
MAGA 260.0 KM

REFERENCES: A.R. 12285,13238

CLEARWATER

MINING DIV: SLOCAN
LOCATION: LAT. 50 0.0 LONG. 117 7.2 NTS: 82F/14E
CLAIMS: CLEARWATER 1
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY (TRIASSIC-JURASSIC) SLOCAN SEDIMENTARY ROCKS. NO GEOCHEMICAL ANOMALIES FOR LEAD OR SILVER WERE DETECTED.

WORK DONE: SOIL 28;PB,AG

REFERENCES: A.R. 12933

CROWN POINT

MINING DIV: SLOCAN
LOCATION: LAT. 49 59.5 LONG. 117 12.5 NTS: 82F/14E
CLAIMS: CROWN POINT, RANDOM SHOT
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: THE EASTERN PORTION OF THE PROPERTY IS UNDERLAIN BY ARGILLITE AND QUARTZITE, WHILE SLATE PREDOMINATES TO THE WEST. SOIL CONTAINS ANOMALOUS VALUES.
OF LEAD AND SILVER.

WORK DONE: LINE 0.5 KM
SOIL 9;PB,AG

REFERENCES: A.R. 13405

EMPIRE NO.5

MINING DIV: SLOCAN ASSESSMENT REPORT 13045 INFO CLASS 4
LOCATION: LAT. 49.58 0 LONG. 117.090 NTS: 82F/14E
CLAIMS: EMPIRE NO.5
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: GRANITIC SILLS UP TO 2 METRES WIDE APPEAR TO PARALLEL BEDDING OF SLOCAN ARGILLITE (TRIASSIC-JURASSIC AGE) DIPPING 46 TO 60 DEGREES NORTHEAST. SULPHIDES ARE EVIDENT IN A DUMP AT THE PORTAL OF AN OLD ADIT CUTTING A NEARLY VERTICAL, EAST STRIKING SHEAR ZONE.

WORK DONE: PROS 1:2500
SAMP 2;PB,AG
SOIL 13;AG,PB,ZN

REFERENCES: A.R. 13045

EVENING STAR

MINING DIV: SLOCAN ASSESSMENT REPORT 12518 INFO CLASS 4
LOCATION: LAT. 49.595 LONG. 117.069 NTS: 82F/14E
CLAIMS: EVENING STAR
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: SLOCAN SEDIMENTARY ROCKS (TRIASSIC-JURASSIC) INCLUDE STAULOLITE SCHIST WHICH IS DEVELOPED FROM SHALY ARGILLITE. QUARTZ VEINLETS OCCUR IN BEDDING/FOLIATION PLANES AND LESS COMMONLY IN SHEAR ZONES. NO SULPHIDE MINERALIZATION OR ALTERATION IS EVIDENT.

WORK DONE: LINE 1.3 KM
SOIL 23;AG,PB

REFERENCES: A.R. 12518
HARTFORD

MINING DIV: SLOCAN  ASSESSMENT REPORT 13110 INFO CLASS 4
LOCATION: LAT. 49 52.0 LONG. 117 6.0 NTS: 82F/14E
CLAIMS: HARTFORD
OPERATOR: GREENWICH RES.
AUTHOR: EVANS, D.S. SINDEN, G.W.
DESCRIPTION: OLD WORKINGS ARE LOCATED IN ARGILLACEOUS AND CALCAREOUS MEMBERS OF THE SLOCAN SERIES (TRIASSIC AGE) NEAR THE SOUTHWEST MARGIN OF NELSON GRANITIC INTRUSIVES. MINE DUMPS CONTAIN GALENA, SPHALERITE AND PYRITE WHICH OCCUR AS IRREGULAR REPLACEMENTS IN SILICIFIED AND SHEARED LIMESTONE.
WORK DONE:
PROS  1:5000
SOIL  17;PB,ZN,AG,Cd,HG
ROCK  5;PB,ZN,AG,Au
EMGR  0.4 KM
REFERENCES: A.R. 13110

MADISON, ARGENTA

MINING DIV: SLOCAN  ASSESSMENT REPORT 12942 INFO CLASS 3
LOCATION: LAT. 49 59.0 LONG. 117 12.5 NTS: 82F/14E
CLAIMS: ARGENTA, GREAT EASTERN, LD FR., LEGAL TENDER, MADISON
OPERATOR: NAKADE, G.
AUTHOR: SOOKOCHOFF, L.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE SLOCAN SEDIMENTARY ROCKS (TRIASSIC) ARE INTRUDED BY PORPHYRY DYKES. IN ONE LOCATION ON THE ARGENTA CLAIM SOME SEMI-MASSIVE LEAD-ZINC-SILVER WAS FOUND ALONG AN OLD ROAD CUT. A GEO-CHEMICAL ANOMALOUS ZONE IS UNDERLAIYN BY QUARTZITE AND PHYLLITE, AND APPEARS TO BE CUT OFF TO THE WEST BY A NORTHERLY TRENDING FAULT ZONE.
WORK DONE:
SOIL  71;PB,ZN,Cu,Ag,As
ROCK  11;PB,ZN,Cu,Ag,As
GEOL  1:5000
REFERENCES: A.R. 5219,12942
M.I. 082FNW038-MADISON;082FNW195-ARGENTA

MARY

MINING DIV: SLOCAN  ASSESSMENT REPORT 12648 INFO CLASS 3
LOCATION: LAT. 49 48.0 LONG. 117 17.0 NTS: 82F/14E
CLAIMS: JUMBO, BERESOFF 1-3
OPERATOR: GOLDEN PORPHYRITE
AUTHOR: NELLES, D.M. STOKES, T.R.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE PROPERTY IS SITUATED IN THE (LOWER CRETACEOUS) NELSON BATHOLITH WHICH CONSISTS OF PORPHYRITIC AND NON-PORPHYRITIC GRANITES, GRANODIORITES AND QUARTZ DIORITES. THE PROPERTY HAS THREE FAULT ZONES RUNNING THROUGH IT WITH ASSOCIATED ALTERATION. SULPHIDE MINERALIZATION IS ASSOCIATED WITH GALENA STRINGERS WHICH ALSO CONTAIN GOLD AND SILVER.

WORK DONE: GEOL 1:1000, 1:500
SAMP 25; AU, AG
SOIL 22; AU, AG
SILT 8; AU, AG

REFERENCES: A.R. 12648
M.I. 082FNW208-MARY

SILVER BEAR, INDEX, SILVER BELL

MINING DIV: SLOCAN
ASSESSMENT REPORT 13328 INFO CLASS 4
LOCATION: LAT. 49 52.0 LONG. 117 7.0 NTS: 82F/14E
CLAIMS: Broughton, Silver Bear 1-2, Silver Bear
OPERATOR: GREENWICH RES.
AUTHOR: SINDEN, G.W., EVANS, D.S.
COMMODITIES: SILVER, LEAD, ZINC, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, LIMESTONE, MARBLE, QUARTZITE AND SCHISTOSE PHYLLITE OF THE (TRIASSIC) SLOCAN GROUP. THE SLOCAN ROCKS ARE FOLDED, FAULTED, SHEARED AND METASOMATIZED BY PLUTONIC INTRUSIONS OF THE (CRETACEOUS) NELSON BATHOLITH. THE PLUTONIC ROCKS UNDERLIE THE SLOCAN GROUP, ARE LOCATED AT ITS EAST, WEST AND SOUTH PERIMETER AND INTRUDE THE SEDIMENTS AS GRANITE AND APLITE DYKES.

WORK DONE: PROS 1:5000
SOIL 29; AG, CD, ZN, PB, HG
EMGR 0.86 KM

REFERENCES: A.R. 13328
M.I. 082FNW100-SILVER BEAR; 082FNW101-INDEX;
082FNW186-SILVER BELL

SILVER TIP

MINING DIV: SLOCAN
ASSESSMENT REPORT 12529 INFO CLASS 4
LOCATION: LAT. 49 57.4 LONG. 117 12.0 NTS: 82F/14E
CLAIMS: SILVER TIP
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: CLAIMS ARE UNDERLAIN BY THE (TRIASSIC-JURASSIC)
SLOCAN SEDIMENTARY ROCKS. GRANITIC FLOAT IS EVIDENT ON THE PROPERTY. PRELIMINARY SOIL SAMPLING RESULTED IN LOW VALUES OF THE ELEMENTS.

WORK DONE: LINE 0.8 KM
SOIL 14; PB, AG, AS, AU
PROS 1:2000

REFERENCES: A.R. 8871, 12529

HOPE

MINING DIV: SLOCAN ASSESSMENT REPORT 13002 INFO CLASS 4
LOCATION: LAT. 49 47.0 LONG. 117 24.0 NTS: 82F/14W
CLAIMS: HOPE (L.5274)
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY PORPHYRITIC GRANODIORITE OF THE NELSON BATHOLITH. THE OTTAWA MINE IS IMMEDIATELY NORTH OF THE CLAIM.

WORK DONE: SOIL 20; PB, AG
REFERENCES: A.R. 13002

LAKESIDE

MINING DIV: SLOCAN ASSESSMENT REPORT 12118 INFO CLASS 3
LOCATION: LAT. 49 57.0 LONG. 117 22.0 NTS: 82F/14W
CLAIMS: LAKESIDE
OPERATOR: LEVON RES.
AUTHOR: FRIESEN, P.S.
DESCRIPTION: DRILLING INTERSECTED TWO SMALL BRECCIA ZONES IN A SERIES OF LIMY SEDIMENTARY ROCKS, ARGILLITES AND QUARTZITE BELONGING TO THE SLOCAN GROUP.

WORK DONE: DIAD 200.3 M; 1 HOLE, BQ
SAMP 3; AU, AG
REFERENCES: A.R. 12118

LITTLE DAISY, ROCKLAND, SILVER BAND, HIGHLAND LIGHT

MINING DIV: SLOCAN ASSESSMENT REPORT 13382 INFO CLASS 2
LOCATION: LAT. 49 53.0 LONG. 117 22.0 NTS: 82F/14W
CLAIMS: RUSH, ROCKLAND, WILLA (L.1529), LITTLE DAISY
OPERATOR: BP MIN.
AUTHOR: WONG, R.H.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC, BARIUM
DESCRIPTION: THE PROPERTY IS LOCATED WITHIN A ROOF PENDANT OF (EARLY JURASSIC) ANDESITIC VOLCANICS, CONSISTING
OF AUGITE PORPHYRY FLOWS, PYROCLASTICS AND VOLCANIC-ICLEASTIC SEDIMENTARY ROCKS, WITHIN THE (UPPER JURASSIC TO CRETACEOUS) NELSON BATHOLITH. INTRU-ERING THE VOLCANICS, BUT PREDATING THE BATHOLITH, ARE QUARTZ LATITE PORPHYRY AND A BRECCIA PIPE. DYKE RELATED TO THE NELSON BATHOLITH AND LAMPRO-PHYRE DYKES CUT THE ABOVE ROCKS. GOLD AND SILVER BEARING PYRITE, CHALCOPYRITE, PYRRHOTITE AND MAGNETITE MINERALIZATION IS PRESENT WITHIN AND MARGINAL TO THE PIPE OF INTRUSIVE BRECCIA.

WORK DONE: DIAD 5496.7 M; 17 HOLES, HQ
SAMP 227; AU, AG, CU
ROCK 673; MULTIELEMENT

REFERENCES: A.R. 7853, 8759, 9796, 10927, 13382
M.I. 082FNW070-LITTLE DAISY; 082FNW071-ROCKLAND;
082FNW073-SILVER BAND; 082FNW075-HIGHLAND LIGHT;
082FNW206-DAISY; 082FNW212-GET THERE BLI
GSC MEM. 184

MONTREAL

MINING DIV: SLOCAN ASSESSMENT REPORT 12987 INFO CLASS 4
LOCATION: LAT. 49 47.5 LONG. 117 19.5 NTS: 82F/14W
CLAIMS: MONTREAL
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY PORPHYRITIC GRANODIO-RITE. MINERALIZATION ON THE ADJACENT BLACK PRINCE CLAIM DIPS 60 DEGREES NORTHWEST. TWO SOIL SAMPLES ARE ANOMALOUS IN SILVER.
WORK DONE: SOIL 41; PB, AG
ROCK 2; PB, AG
REFERENCES: A.R. 12987

PINO

MINING DIV: SLOCAN ASSESSMENT REPORT 12748 INFO CLASS 2
LOCATION: LAT. 49 48.0 LONG. 117 27.0 NTS: 82F/14W
CLAIMS: PINO
OPERATOR: VARITECH RES.
AUTHOR: ROBERTS, A.F.
DESCRIPTION: THIS PROPERTY IS UNDERLAIN BY PORPHYRITIC GRANITE OF THE NELSON BATHOLITH. A NORTH NORTHWESTERN FAULT TRAVERSES THE PROPERTY. MINERALIZATION IS FOUND IN THIS STRUCTURE ON THE ADJACENT CLAIMS.
WORK DONE: SOIL 970; PB, ZN, AG, AS
REFERENCES: A.R. 9732, 12748
HARP

MINING DIV: SLOCAN  ASSESSMENT REPORT 13282  INFO CLASS 3
LOCATION: LAT. 49 55.0 LONG. 116 56.0 NTS: 82F/15W
CLAIMS: HOWARD
OPERATOR: STEWART, R.
AUTHOR: KALLOCK, P. GOLDSMITH, L.B.
COMMODITIES: MANGANESE, GRAPHITE
DESCRIPTION: THE SUNSET-HOWARD CLAIMS ARE UNDERLAIN BY COMPLEXLY DEFORMED VOLCANIC AND SEDIMENTARY ROCKS THAT FORM THE WESTERN MARGIN OF THE KOOTENAY ARC. THIS NORTH TRENDING ARCUATE STRUCTURAL ZONE CONTAINS ROCKS RANGING IN AGE FROM HADRYNIAN TO EARLY MESOZOIC. THE LARGELY METASEDIHENTARY ROCKS OF THE PROPERTY AREA ARE THRUST FAULT BOUNDED AND INTRUDED BY (MIDDLE JURASSIC) DYKES, SILLS AND STOCKS. A NORTH TRENDING ZINC ANOMALY WAS OUTLINED IN THE WESTERN HOWARD CLAIM AREA.
WORK DONE: GEOL 1:5000
SOIL 167;PB,ZN,AG,AU
REFERENCES: A.R. 13282
M.I. 082FNE152-HARP

KEMP

MINING DIV: SLOCAN  ASSESSMENT REPORT 13187  INFO CLASS 4
LOCATION: LAT. 49 53.0 LONG. 116 59.0 NTS: 82F/15W
CLAIMS: KEMP 1
OPERATOR: HELENA RES.
AUTHOR: MARK, D.G.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SEDIMENTARY ROCKS OF THE SLOCAN GROUP AND MAFIC VOLCANICS OF THE KASLO GROUP ADJACENT TO PORPHYRITIC GRANITE. STRUCTURE, ALTERATION OR MINERALIZATION IS NOT KNOWN. THE GEOLOGY IS REFLECTED IN THE GEOPHYSICAL RESULTS.
WORK DONE: EMAB 80.6 KM
MAGA 80.6 KM
REFERENCES: A.R. 13187

KEMP

MINING DIV: SLOCAN  ASSESSMENT REPORT 13248  INFO CLASS 4
LOCATION: LAT. 49 54.0 LONG. 116 59.0 NTS: 82F/15W
CLAIMS: KEMP
OPERATOR: BLANFORD RES.
AUTHOR: MARK, D.G.
DESCRIPTION: SITUATED WITHIN THE KOOTENAY ARC, THE CLAIM IS
UNDERLAIN BY SEDIMENTARY ROCKS OF THE SLOCAN GROUP (UPPER TRIASSIC AGE) ADJACENT TO PORPHYRITIC GRANITE OF THE NELSON BATHOLITH (JURASSIC AGE). DETAILED GEOLOGY OR MINERALIZATION ARE NOT KNOWN ON THE PROPERTY.

WORK DONE: EMAB 51.9 KM
MAGA 51.9 KM

REFERENCES: A.R. 13248

RIGHT WING, LEFT WING

MINING DIV: SLOCAN
LOCATION: LAT. 49 58.0 LONG. 116 55.0 NTS: 82F/15W
CLAIMS: TRANQUILITY, LEFT WING, RIGHT WING, ARIES, TAURUS
OPERATOR: RAYRICK RES.
AUTHOR: MARK, D.G.
DESCRIPTION: VARIED LITHOLOGY INCLUDES SEDIMENTARY ROCKS OF THE LARDEAU, HAMIL, MILFORD AND SLOCAN GROUPS (HADRYNIAN TO LOWER JURASSIC AGE) WHICH ARE INTRUDED BY FELSIC PLUGS, DYKES AND SILLS RELATED TO THE NELSON BATHOLITH (JURASSIC AGE).

WORK DONE: EMAB 118.3 KM
MAGA 118.3 KM

REFERENCES: A.R. 12045,13250

SILVER COIN

MINING DIV: SLOCAN
LOCATION: LAT. 49 48.0 LONG. 116 58.0 NTS: 82F/15W
CLAIMS: KING, QUEEN, COIN
OPERATOR: VICTORIA RES.
AUTHOR: FORGERON, F. ECCLES, L.R.
COMMODITIES: SILVER, LEAD, ZINC, COPPER
DESCRIPTION: SITUATED IN A FAULT PANEL, A WIDE VARIETY OF DARK TO LIGHT GREY LIMESTONES, ARGILLITES, DOLOMITES AND PHYLLITES ARE INTRUDED BY ROCKS OF THE NELSON BATHOLITH. A LARGE SILVER GEOCHEMICAL ANOMALY POSSIBLY REFLECTS TRANSPORTED DEBRIS EAST OF A SILVER BEARING SHEAR ZONE AND OLD WORKINGS.

WORK DONE: SOIL 327;AG
ROCK 40;AG

REFERENCES: A.R. 8807,9124,11250,11654,12896
M.I. 082PNE003-SILVER COIN
VAL, SKO, MC, NINE LAKE

MINING DIV: FORT STEELE ASSESSMENT REPORT 13224 INFO CLASS 3
LOCATION: LAT. 50 0.0 LONG. 116 11.0 NTS: 82F/16E 82K/1E
CLAIMS: RR 1-2, RR 6-11
OPERATOR: BILLITON CAN.
AUTHOR: CARR, M.S.
COMMODITIES: TUNGSTEN, TIN, LEAD, ZINC, COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY INTERBEDDED PSAMMITE AND METASILTSTONE AND MASSIVE QUARTZITE INTERBEDDED WITH SANDSTONE, SILTSTONE AND CONglomerate of the (PROTEROZOIC) LOWER TO MIDDLE ALDRIDGE FORMATION. ALDRIDGE ROCKS ARE INTRUDED BY DIABASE AND AMPHIBOLITE MOYIE SILLS, NORTHEAST TRENDING MAFIC DYKES, RHYODACITE DYKES AND QUARTZ MONZONITE AND GRANITE PEGMATITE OF THE WHITE CREEK BATHOLITH. THE ROCKS ARE FOLDED AND CUT BY NUMEROUS FAULTS ELEVATED COPPER LEAD, ZINC, SILVER AND GOLD VALUES IN ROCK CHIP SAMPLES ARE ASSOCIATED WITH SULPHIDE-BEARING QUARTZ VEINS.

WORK DONE: GEOL 1:10000
ROCK 160; CU, PB, ZN, AG (MUL)
SOIL 5; MULTIELEMENT

REFERENCES: A.R. 13224
M.I. 082FNE090-VAL; 082FNE092-SKO; 082FNE107-MC; 082FNE132-NINE LAKE

LIMEKILLER

MINING DIV: FORT STEELE ASSESSMENT REPORT 12994 INFO CLASS 4
LOCATION: LAT. 49 57.0 LONG. 116 16.0 NTS: 82F/16W
CLAIMS: LIMEKILLER
OPERATOR: BILLITON CAN.
AUTHOR: CARR, M.S.
DESCRIPTION: THE CONTACT BETWEEN LOWER AND MIDDLE ALDRIDGE FORMATION PASSES THROUGH THE CLAIM. THE BEDS STRIKE NORtheASTERLY ON LIMBS OF GENTLY PLUNGING ANTI-CLINE. MOYIE FORMATION MAFIC SILLS INTRUDE ALDRIDGE STRATA. TOURMALINE ALTERATION AND VEINLETS ARE PRESENT.

WORK DONE: GEOL 1:10000
ROCK 18; MULTIELEMENT

REFERENCES: A.R. 12994
VULCAN

MINING DIV: FORT STEELE ASSESSMENT REPORT 12931 INFO CLASS 3
LOCATION: LAT. 49 48.0 LONG. 116 20.0 NTS: 82F/16W
CLAIMS: VULCAN 1-2
OPERATOR: COMINCO
AUTHOR: VISSER, S.J.
COMMODITIES: LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY CLASTIC SEDIMENTARY ROCKS OF THE MIDDLE AND LOWER ALDRIDGE FORMATION (PROTEROZOIC). THE GEOPHYSICAL SURVEY INDICATES A WEAK EXTENSIVE CONDUCTOR.
WORK DONE: EMGR 12.0 KM
REFERENCES: A.R. 7689, 12931
M.I. 082FNE093-VULCAN

FERNIE

FORUM

MINING DIV: FORT STEELE ASSESSMENT REPORT 13032 INFO CLASS 4
LOCATION: LAT. 49 1.4 LONG. 114 4.4 NTS: 82G/1E
CLAIMS: FORUM 11-12
OPERATOR: GOBLE EX.
AUTHOR: GOBLE, F.
COMMODITIES: COPPER
WORK DONE: DIAD 48.5 M; 4 HOLES
REFERENCES: A.R. 5615, 7699, 13032
M.I. 082GSE045-FORUM

HOWELL

MINING DIV: FORT STEELE ASSESSMENT REPORT 13242 INFO CLASS 3
LOCATION: LAT. 49 13.4 LONG. 114 42.4 NTS: 82G/2E
CLAIMS: HOWELL 4-5
OPERATOR: COMINCO
AUTHOR: NOAKES, S.B.
COMMODEITIES: LEAD, ZINC, COPPER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY A NORTHWESTERLY STRIKING
AND STEEPLY SOUTH WESTERLY DIPPING, COMPLEXLY
FAULTED PACKAGE OF INTRUSIVES AND SEDIMENTARY
ROCKS. FAULTED ROCK SLICES INCLUDE TRACHYTE,
SYENITE, RED UPPER PURCELL SANDSTONE, GREEN SILT-
STONE, YELLOWISH DOLOMITIC SILTSTONE, FLATHEAD
QUARTZITE AND SANDSTONE, ELKO MOTTLED DOLOMITE
AND LIMESTONE, AND OTHER FORMATIONS. THE AGE RANGES
FROM PROTEROZOIC TO MESOZOIC. ALL ROCKS ARE VARI-
OUSLY ALTERED, INCLUDING SILICA, PYRITE, CLAY,
HORNFELS, AND SKARN, AND BRECCIATED. OCCURRING WITH
PYRITE ARE PURPLE FLUORITE, BARITE, GALENA, SPHAL-
ERITE, MINOR CHALCOPYRITE AND CHALCOCITE.

WORK DONE: GEOL 1:5000
SOIL 133; MULTIELEMENT
ROCK 30; MULTIELEMENT
REFERENCES: A.R. 11787, 13242
M.I. 082GSE048-HOWELL

VINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 12417 INFO CLASS 3
LOCATION: LAT. 49 27.5 LONG. 115 52.0 NTS: 82G/ 5W
CLAIMS: VINE 39
OPERATOR: COMINCO
AUTHOR: PIGHIN, D.L.
DESCRIPTION: THE DRILL CORE INTERSECTED ALDRIDGE QUARTZITE,
QUARTZ WACKE AND WACKE WITH CHLORITE AND SERICITE
ALTERATION. THE ROCKS AND FRACTURES CONTAIN WEAKLY
DISSEMINATED PYRITE, PYRRHOTITE, SPHALERITE AND
GALENA.

WORK DONE: DIAD 839.9 M; 1 HOLE, HQ, NQ
REFERENCES: A.R. 6498, 6543, 6863, 6936, 7087, 7554, 7677, 10220,
10221, 10846, 11131, 11732, 11899, 12417
PRELIM. MAP 49

VINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 12925 INFO CLASS 3
LOCATION: LAT. 49 27.0 LONG. 115 50.0 NTS: 82G/ 5W
CLAIMS: VINE 56-60
OPERATOR: LEASK, J.M.
AUTHOR: LEASK, J.M.
DESCRIPTION: THE AREA IS UNDERLAIN BY THE MIDDLE ALDRIDGE FOR-
MATION AND INCLUDE NUMEROUS MOYIE METADIORITE
SILLS AND DYKES. A (CRETACEOUS) GRANITIC STOCK IS

74
EXPOSED IN THE NORTHWEST SECTION OF THE PROPERTY.

WORK DONE: GEOL 1:10000
REFERENCES: A.R. 6498, 6543, 6863, 6936, 7087, 7554, 7677, 10220, 10221, 10846, 11131, 11732, 11899, 12417, 12925
PRELIM. MAP 49

VINE 55

MINING DIV: FORT STEELE ASSESSMENT REPORT 12930 INFO CLASS 4
LOCATION: LAT. 49 28.0 LONG. 115 55.0 NTS: 82G/ 5W
CLAIMS: BAR 1, BAR 6-7, VINE 37, VINE 55
OPERATOR: LEASK, J.M.
AUTHOR: LEASK, J.M.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE MIDDLE ALDRIDGE FORMATION AND INCLUDE MOYIE METADORITE SILLS AND DYKES. A (CRETACEOUS) STOCK IS EXPOSED IN THE NORTHEAST SECTION OF THE PROPERTY. NORTHWEST-STRIKING AND STEEPLY DIPPING LEAD-ZINC-SILVER VEINS ARE PRESENT ON THE PROPERTY.

WORK DONE: GEOL 1:10000
REFERENCES: A.R. 12930
M.I. 082GSW049-VINE 55
PRELIM. MAP 36

ASPEN 11

MINING DIV: FORT STEELE ASSESSMENT REPORT 12997 INFO CLASS 4
LOCATION: LAT. 49 29.5 LONG. 115 26.0 NTS: 82G/ 6W
CLAIMS: ASPEN 11
OPERATOR: STANFIELD, R.H.
AUTHOR: ALLEN, A.R.
DESCRIPTION: DRILLING INTERSECTED GRANITIC ROCKS WHICH IS PROBABLY A DYKE OR SILL IN LIMESTONE OF THE (DEVONIAN/MISSISSIPPIAN) ALEXO FORMATION. MINERALIZATION WAS NOT ENCOUNTERED.

WORK DONE: PERD 76.0 M; 1 HOLE
REFERENCES: A.R. 12997
ASPEN 2

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12999 INFO CLASS 4
LOCATION: LAT. 49 25.5 LONG. 115 22.5 NTS: 82G/ 6W
CLAIMS: ASPEN 2
OPERATOR: STANFIELD, R.H.
AUTHOR: ALLEN, A.R.
DESCRIPTION: DRILLING INTERSECTED (PALEOZOIC) LIMESTONE.
SULPHIDE MINERALIZATION IS NOT EVIDENT.
WORK DONE: PERD 30.5 M;1 HOLE
REFERENCES: A.R. 12999

ASPEN 3, ASPEN 6

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12998 INFO CLASS 4
LOCATION: LAT. 49 27.0 LONG. 115 23.5 NTS: 82G/ 6W
CLAIMS: ASPEN 3, ASPEN 6
OPERATOR: STANFIELD, R.H.
AUTHOR: ALLEN, A.R.
DESCRIPTION: LOCATED IN THE ROCKY MOUNTAIN TRENCH, DRILLING
INTERSECTED (MISSISSIPPIAN) RUNDEL FORMATION LIMESTONE.
WORK DONE: PERD 106 M;2 HOLES
REFERENCES: A.R. 12998

BALSAM

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12792 INFO CLASS 4
LOCATION: LAT. 49 24.5 LONG. 115 20.5 NTS: 82G/ 6W
CLAIMS: BALSAM 2
OPERATOR: STANFIELD, R.H.
AUTHOR: ALLEN, A.R.
DESCRIPTION: LOCATED IN THE ROCKY MOUNTAIN TRENCH, THE PROPERTY
IS UNDERLAIN BY (UPPER DEVONIAN TO MISSISSIPPIAN)
LIMESTONE. SULPHIDE MINERALIZATION IS NOT EVIDENT.
WORK DONE: PERD 67.1 M
REFERENCES: A.R. 12792

BULL

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12414 INFO CLASS 4
LOCATION: LAT. 49 30.0 LONG. 115 25.0 NTS: 82G/ 6W
CLAIMS: BULL 1
OPERATOR: MORRIS, R.J.
AUTHOR: MORRIS, R.J.
FERNIE 82G

DESCRIPTION: THE PROPERTY APPEARS TO BE TOTALLY COVERED BY GLACIAL AND ALLUVIAL DEBRIS. THE INFERRED BEDROCK IS (DEVONIAN) LIMESTONE AND DOLOMITE OF THE FAIR-HOLME GROUP AND PALLISER FORMATION, WHICH ARE INTRUDED BY (CRETACEOUS-TERTIARY) GRANITIC DYKES.

WORK DONE: PROS 1:5000
REFERENCES: A.R. 12414

CHIKAMON STONE, CUCKOO, TRILBY

MINING DIV: FORT STEELE ASSESSMENT REPORT 13377 INFO CLASS 3
LOCATION: LAT. 49 32.5 LONG. 115 23.5 NTS: 82G/11W
CLAIMS: STEEPLES 3-5, STEEPLES 7-8, STEEPLES 10, STEEPLES 22-26 STEEPLES 28, STEEPLES 30
OPERATOR: STANFIELD, R.H.
AUTHOR: ALLEN, A.R.
COMMODITIES: GOLD, SILVER, COPPER, LEAD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SEDIMENTARY ROCKS OF THE (PRECAMBRIAN) ALDRIDGE, CRESTON AND KITCHENER-SIYEH FORMATIONS, IN FAULT CONTACT WITH PALEozoIC STRATA TO THE NORTHEAST AND SOUTHWEST. LIMITED EXPOSURES OF GRANITE AND DIORITE INTRUSIONS OCCUR WITHIN THE ABOVE FORMATIONS. DOLOMITE AND LIMESTONE BELIEVED TO BE OF THE KITCHENER FORMATION WERE INTERSECTED IN TEN HOLES IN THE NORTHEASTERN CLAIM AREA.

WORK DONE: ROTD 874.0 M;16 HOLES
REFERENCES: A.R. 7086,8014,8531,8584,10075,10570,10891,11681,12575,13377 M.I. 082GNW006-CHIKAMON STONE;082GNW028-CUCKOO; 082GNW072-TRILBY GSC PAPER 58-10

CORONADO

MINING DIV: FORT STEELE ASSESSMENT REPORT 12991 INFO CLASS 3
LOCATION: LAT. 49 42.0 LONG. 115 29.0 NTS: 82G/11W
CLAIMS: COR 1
OPERATOR: DOME EX. (CAN.)
AUTHOR: GOODALL, G.N. CAMERON, R.S.
COMMODITIES: COPPER, LEAD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY STRATA RANGING IN AGE FROM THE PRECAMBRIAN KITCHENER FORMATION TO THE CAMBRO-ORDOVICIAN MCKAY GROUP, WITH LOCAL MONZONITIC AND SYENITIC INTRUSIONS. SHOWINGS OCCUR IN DOLOMITE IN THE CAMBRIAN JUBILEE FORMATION, WHICH OCCURS IN THE FOOTWALL OF THE MORE EASTERLY OF TWO
WEST-DIPPING THRUSTS.

WORK DONE:
SOIL: 393; MULTIELEMENT
ROCK: 75; MULTIELEMENT
GEOL: 1:5000
LINE: 12.9 KM

REFERENCES:
A.R. 3382, 12991
M.I. 082GNW018-CORONADO
PRELIM. MAP 31

DARDENELLE

MINING DIV: FORT STEELE ASSESSMENT REPORT 13200 INFO CLASS 4
LOCATION: LAT. 49 42.0 LONG. 115 32.0 NTS: 82G/11W
CLAIMS: DARDENELLE
OPERATOR: FREDLUND, T.
AUTHOR: NELLES, D.M.
COMMODITIES: LEAD, COPPER, GOLD, SILVER
DESCRIPTION: A SEQUENCE OF (PRECAMBRIAN) CRESTON FORMATION QUARTZITES AND SCHISTS HOST A QUARTZ VEIN ABOUT 1 METRE WIDE WHICH STRIKES WEST OF NORTH AND DIPS AT LOW ANGLE TO THE EAST. OLD WORKINGS ARE CAVED. OUTCROPS OF THE VEIN ARE MINERALIZED WITH GALENA, ANGLESITE, MALACHITE, CHALCOPYRITE WITH VALUES OF UP TO 42.4 GRAMS OF GOLD AND 164.5 GRAMS OF SILVER PER TONNE.

WORK DONE:
PROS 1:5000
SAMP 2; AU, AG

REFERENCES:
A.R. 13200
M.I. 082GNW019-DARDENELLE
PRELIM. MAP 36
GSC MEM. 207, P. 67

LEO, VICTOR

MINING DIV: FORT STEELE ASSESSMENT REPORT 13015 INFO CLASS 3
LOCATION: LAT. 49 36.0 LONG. 115 29.0 NTS: 82G/11W
CLAIMS: BOX
OPERATOR: F&B SILVER
AUTHOR: OLFERT, E.G.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: HOST ROCKS ARE A STEEPLY NORTHWEST-DIPPING OVERTURNED SEQUENCE OF QUARTZITES, SILTITES AND PHYLLOTTES OF THE MIDDLE ALDRIDGE AND CRESTON FORMATIONS. MINERALIZED QUARTZ VEINS AND ADJACENT ALTERED QUARTZITES, AND RUSTY THIN-BEDDED PHYL- LITES ARE SOURCES OF GEOCHEMICAL ANOMALIES.

WORK DONE:
GEOL 1:3000
TW 2

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12990  INFO CLASS 3
LOCATION: LAT. 49 45.0 LONG. 115 28.0 NTS: 82G/11W 82G/14W
CLAIMS: TW 2
OPERATOR: DOME EX. (CAN.)
AUTHOR: GOODALL, G.N.  TOPHAM, S.L.
DESCRIPTION: A NORTH-STRIKING FAULT SEPARATES WEST-DIPPING DOL-
TOPHAM, S.L.
OMITE OF THE (CAMBRIAN) JUBILEE FORMATION TO THE
WEST, FROM OVERTURNED (CAMBRO-ORDOVICIAN) MCKAY
FORMATION LIMESTONE, SHALE AND (ORDOVICIAN-
SILURIAN) BEAVERFOOT-BRISCO FORMATION DOLOMITE ON
THE WEST LIMB OF A NORTH-TRENDING SYNCLINE. THE
JUBILEE DOLOMITE IS RECRYSTALLIZED, SILICIFIED AND
SLIGHTLY MINERALIZED ALONG THE FAULT.

WORK DONE: SOIL 108;MULTIELEMENT
ROCK 36;MULTIELEMENT
GEOL 1:5000
LINE 5.7 KM

REFERENCES: A.R. 12990

ZULU

MINING DIV: FORT STEELE  ASSESSMENT REPORT 12953  INFO CLASS 4
LOCATION: LAT. 49 39.5 LONG. 115 36.0 NTS: 82G/12E
CLAIMS: ZULU 2
OPERATOR: BELL, W.A.
AUTHOR: GIETZ, F.G.
DESCRIPTION: ONE SAMPLE TAKEN FROM A DIORITIC SILL WHICH IS CUT
BY QUARTZ-CALCITE VEINS CONTAINS 0.82 PERCENT
COPPER. ABOUT 300 METRES EAST OLD WORKINGS EXPOSE
DEFORMED GREY QUARTZITE.

WORK DONE: PROS 1:6000
SAMP 3;CU,AG,AU

REFERENCES: A.R. 12953
SULLIVAN MINE

MINING DIV: FORT STEELE ASSESSMENT REPORT 13100 INFO CLASS 3
LOCATION: LAT. 49 42.0 LONG. 115 59.5 NTS: 82G/12W
CLAIMS: LOCRE (L.5934), LINY FR.
OPERATOR: COMINCO
AUTHOR: RANSOM, P.W.
COMMODITIES: LEAD, ZINC, SILVER, COPPER, CADMIUM
DESCRIPTION: ONE DRILL HOLE INTERSECTED BEDDED SEDIMENTARY ROCKS OF THE LOWER ALDRIDGE FORMATION, WHICH IS MINERALIZED WITH PYRRHOTITE VEINLETS. THE OTHER DRILL HOLE INTERSECTED BEDDED SEDIMENTARY ROCKS OF THE MIDDLE AND LOWER ALDRIDGE FORMATIONS AND THE EAST FRINGE OF THE SULLIVAN OREBODY.
WORK DONE: DIAD 669.0 M; 2 HOLES, HQ
REFERENCES: A.R. 13100
M.I. 082FNE052-SULLIVAN MINE
PRELIM. MAP 54
ASSOC. OF CAN. SPECIAL PAPER 25, PP. 597-666

HOT 1

MINING DIV: FORT STEELE ASSESSMENT REPORT 12989 INFO CLASS 3
LOCATION: LAT. 49 48.5 LONG. 115 28.8 NTS: 82G/14E
CLAIMS: HOT 1
OPERATOR: DOME EX. (CAN.)
AUTHOR: ODDY, R.W.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY FOLDED AND FAULTED DOLOMITE OF THE (CAMBRIAN) JUBILEE FORMATION, (CAMBRO-ORDOVICIAN) MCKAY FORMATION LIMESTONE AND SHALE, AND THE (ORDOVICIAN) BEAVERFOOT FORMATION DOLOMITE. THESE ARE INTRUDED BY DYKES, PLUGS AND IRREGULAR STOCKS OF MONZONITE AND SYENITE. HOT SPRINGS AND SINTER DEPOSITS ARE ASSOCIATED WITH A MAJOR NORTH-SOUTH FAULT. MINOR COPPER MINERALIZATION IS ASSOCIATED WITH INTRUSIONS.
WORK DONE: SOIL 566; MULTIELEMENT
ROCK 88; MULTIELEMENT
GEOL 1:5000
LINE 27.5 KM
REFERENCES: A.R. 12989
FAULT

MINING DIV: GOLDEN ASSESSMENT REPORT 12602 INFO CLASS 4
LOCATION: LAT. 50 10.5 LONG. 115 47.5 NTS: 82J/4W
CLAIMS: FAULT
OPERATOR: MORRIS, R.J.
AUTHOR: MORRIS, R.J.
DESCRIPTION: THE MCKAY GROUP (UPPER CAMBRIAN AND LOWER
ORDOVICIAN) IS COMPOSED OF LIMESTONE AND SHALE.
ABOVE THE MCKAY GROUP IS THE (UPPER ORDOVICAIN
AND LOWER SILURIAN) BEAVERFOOT-BRISCO FORMATION,
COMPOSED OF DOLOMITE, LIMESTONE, QUARTZITE AND
SHALE. SPARSE SULPHIDE MINERALIZATION IS FOUND
ALONG AN EROSIONAL UNCONFORMITY BETWEEN THE TWO
UNITs.
WORK DONE: PROS 1:200
REFERENCES: A.R. 12602

ASH

MINING DIV: GOLDEN ASSESSMENT REPORT 13416 INFO CLASS 3
LOCATION: LAT. 50 37.5 LONG. 115 35.0 NTS: 82J/12E
CLAIMS: ASH, BARBI, DINGBAT, CHESTER, BURB
OPERATOR: DIA MET MIN.
AUTHOR: NORTHCOTE, K.E.
DESCRIPTION: MIDDLE CAMBRIAN CHANCELLOR MASSIVE LIMESTONE AND
A CALCAREOUS PELITIC UNIT ARE ISOCLINALLY FOLDED
ABOUT A NORTH-NORTHWEST AXIS. LOCAL HORNFELS AND
QUARTZ/CALCITE VEINS SUGGEST A HIDDEN INTRUSION.
TUNGSTEN (SCHEELITE) OCCURS IN STREAM SEDIMENTS.
WORK DONE: SILT 50; HEAVY MINERALS
LINE 3.8 KM
REFERENCES: A.R. 9673, 10914, 13416
ARNIE

MINING DIV: SLOCAN  ASSESSMENT REPORT 13247 INFO CLASS 4
LOCATION: LAT. 50.0  LONG. 117.0  NTS: 82K/2W 82K/3E
CLAIMS: ARNIE, ARNIE 1
OPERATOR: BLANFORD RES.
AUTHOR: MARK, D.G.
DESCRIPTION: THE CLAIMS ARE SITUATED ON THE NORTHWESTERLY
STRIKING MT. DRYDEN ANTICLINE WITHIN THE KOOTENAY
ARC. THE UNDERLYING ROCKS ARE PHYLLITES AND LIME-
STONES OF THE LARDEAU GROUP (CAMBRIAN TO DEVONIAN
AGE) AND SIMILAR ROCKS OF THE MILFORD GROUP (UPPER
MISSISSIPPIAN TO PERMIAN AGE).
WORK DONE: EMAB 96.3 KM
MAGA 96.3 KM
REFERENCES: A.R. 13247

GOLD SPAR

MINING DIV: SLOCAN  ASSESSMENT REPORT 13237 INFO CLASS 4
LOCATION: LAT. 50.0  LONG. 116.55.0  NTS: 82K/2W
CLAIMS: CABOT, GOLD SPAR, SCALE
OPERATOR: STEWART, R.
AUTHOR: MARK, D.G.
DESCRIPTION: THE UNDERLYING ROCKS ARE MAINLY GREY PHYLLITE,
MICA SCHIST AND SILICATE MARBLE OF THE LARDEAU
GROUP. EASTERN PART OF THE SCALE CLAIM IS UNDER-
LAIN BY UNDIFFERENTIATED MICACEOUS AND WHITE
QUARTZITE OF THE HAMILL GROUP. MINERALIZATION IS
NOT KNOWN ON THE PROPERTY. GEOPHYSICAL SURVEY
RESULTS REVEAL LINEATIONS.
WORK DONE: EMAB 75.0 KM
MAGA 75.0 KM
REFERENCES: A.R. 13237

LARDEAU

MINING DIV: SLOCAN  ASSESSMENT REPORT 13226 INFO CLASS 4
LOCATION: LAT. 50.0  LONG. 116.57.5  NTS: 82K/2W
CLAIMS: DESERTER
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
COMMODITIES: LIMESTONE
DESCRIPTION: THE CLAIM IS UNDERLAIN PRIMARILY BY LIMESTONE,
LARDEAU 82K

LIMESTONE BRECCIA, MUSCOVITE-QUARTZ SCHIST, MARBLE AND PHYLILTE OF THE (LOWER CAMBRIAN) BADSHOT OR MOHICAN FORMATION. COARSE LIMESTONE BRECCIA AND QUARTZ-FILLED TENSION GASHES ALONG BEDDING PLANES CONTAIN PYRITE MINERALIZATION.

WORK DONE: PROS 1:25000
ROCK 4;AU
SOIL 10;AU
REFERENCES: A.R. 13226
M.I. 082KSE077-LARDEAU

STARDUST

MINING DIV: SLOCAN ASSESSMENT REPORT 13249 INFO CLASS 3
LOCATION: LAT. 50 1.5 LONG. 116 56.0 NTS: 82K/2W
CLAIMS: TNT, TNT 2, CINCI, STARDUST, FREEDOM
OPERATOR: RAYRICK RES.
AUTHOR: MARK, D.G.
DESCRIPTION: VARIED LITHOLOGY INCLUDES SEDIMENTARY ROCKS OF THE LARDEAU, HAMILL, MILFORD AND SLOCAN GROUP (HADRINIAN TO LOWER JURASSIC AGE) WHICH ARE INTRUDED BY FELSIC PLUGS, DYKES AND SILLS RELATED TO THE NELSON BATHOLITH (JURASSIC AGE)

WORK DONE: EMAB 232.9 KM
MAGA 232.9 KM
REFERENCES: A.R. 13249

ARGENTO

MINING DIV: SLOCAN ASSESSMENT REPORT 13413 INFO CLASS 4
LOCATION: LAT. 50 4.0 LONG. 117 11.0 NTS: 82K/3E
CLAIMS: ARGENTO
OPERATOR: REX SILVER MINES
AUTHOR: CROOKER, G.F.
DESCRIPTION: THE CLAIM IS LOCATED ON THE WEST LIMB OF THE MOUNT DRYDEN ANTICLINE. ARGILLITE, PSEUDOCONGLOMERATE AND UNDIFFERENTIATED SEDIMENTARY ROCKS OF THE SLOCAN GROUP HOST INTRUSIVE ROCKS AND PROMINENT FAULTS. INSUFFICIENT DETAILED GEOLOGY IS KNOWN TO EXPLAIN SEVERAL NORTH-SOUTH GEOPHYSICAL CONDUCTORS ON THE PROPERTY.

WORK DONE: EMGR 4.2 KM
REFERENCES: A.R. 13413
**DAVIS**

MINING DIV: SLOCAN
LOCATION: LAT. 50 6.0 LONG. 117 4.0 NTS: 82K/3E
CLAIMS: DAVIS 3
OPERATOR: STEWART, R.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: LIMESTONE, PHYLLITIC LIMESTONE AND PHYLLITE OF THE (CAMBRIAN TO DEVONIAN) LARDEAU GROUP UNDERLIE THE DAVIS 3 CLAIM AND NORTHEASTERN PART OF DAVIS CLAIM. THE CENTRAL AND WESTERN PORTIONS OF DAVIS CLAIM ARE UNDERLAIN BY LIMESTONE AND PHYLLITE OF THE (MISSISSIPPIAN TO PERMIAN) MILFORD GROUP. AN OUTLIER OF (MIDDLE JURASSIC) KASKANAX BATHOLITH OCCURS IN THE CENTRAL PROPERTY AREA. AN ANOMALOUS VALUE FOR GOLD IN LARDEAU LIMESTONE WAS FOUND FROM ROCK GEOCHEMICAL SAMPLING.

WORK DONE: PROS 1:5000
ROCK 23:AG,AS,AU,HG

REFERENCES: A.R. 13406

**EK**

MINING DIV: SLOCAN
LOCATION: LAT. 50 5.0 LONG. 117 10.0 NTS: 82K/3E
CLAIMS: OLYMPUS
OPERATOR: HELENA RES.
AUTHOR: KALLOCK, P.
COMMODITIES: LEAD, SILVER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY INTERMEDIATE VOLCANICS AND SERPENTINITE ULTRAMAFICS OF THE KASLO GROUP. MINERALIZATION CONSISTS OF SPHALERITE, GALENA AND CHALCOPYRITE IN VUGGY QUARTZ–HEMATITE VEINS.

WORK DONE: GEOL 1:5000
ROCK 7;CU,PB,ZN,AG,AU,NI

REFERENCES: A.R. 3227,12167
M.I. 082KSW066-EK

**JARDINE**

MINING DIV: SLOCAN
LOCATION: LAT. 50 2.5 LONG. 117 1.5 NTS: 82K/3E
CLAIMS: JARDINE
OPERATOR: KELOIL RES.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: MILFORD GROUP CHERTY VOLCANICS AND TUFFACEOUS METASEDIMENTS OF MISSISSIPPIAN TO PENNSYLVANIAN
AGE OUTCROP IN THE NORTHERN PART OF THE CLAIM. 
UPPER MISSISSIPPIAN TO PERMIAN/TRIASSIC KASLO 
GROUP ANDESITIC VOLCANICS AND ULTRAMAFICS OCCUR IN 
THE SOUTHERN HALF OF THE CLAIM. A WEDGE OF 
INFOLDED TRIASSIC-JURASSIC SLOCAN GROUP PHYLLITE 
AND ARGILLITE IS PRESENT IN THE CENTRAL TO NORTH-
CENTRAL PART OF THE PROPERTY. STRIKE IS NORTH-
WESTERLY; AT LEAST A PORTION OF THE STRATIGRAPHY 
IS ON AN OVERTURNED, SOUTHWESTERLY-DIPPING, NORTH 
LIMB OF A REGIONAL ANTICLINE. NO MINERAL DEPOSITS 
HAVE BEEN FOUND WITHIN THE CLAIM.

WORK DONE: GEOL 1:5000
REFERENCES: A.R. 13427

MEADOW

MINING DIV: SLOCAN ASSESSMENT REPORT 13188 INFO CLASS 3
LOCATION: LAT. 50 7.0 LONG. 117 6.0 NTS: 82K/3E
CLAIMS: DAVIS 1-2, CAROLE, MEADOW, LAWN, PASTURE, CERES
OPERATOR: BLANFORD RES.
AUTHOR: MARK, D.G.
DESCRIPTION: THE PROPERTY IS SITUATED ON THE NORTHEAST LIMB OF 
MT. DRYDEN ANTICLINE. THE UNDERLYING ROCKS ARE 
LIMESTONE, PHYLLITE, CHERT, ARGILLITE, QUARTZITE, 
CONGLOMERATE, SANDSTONE, ANDESITE, BASALT, SCHIST, 
TUFF, TALC AND SERPENTINITE. THESE ROCKS ARE 
GROUPED INTO THE LARDEAU, MILFORD, SLOCAN AND 
KASLO GROUPS. THE STRUCTURAL TREND IS NORTHWEST-
ERLY. THE PROPERTY IS ADJACENT TO THE KUSKANAX 
STOCK. THIRTY-SEVEN CONDUCTORS ARE EVIDENT.

WORK DONE: EMAB 596.0 KM
MAGA 596.0 KM
REFERENCES: A.R. 13188

MERIT WEST

MINING DIV: SLOCAN ASSESSMENT REPORT 13060 INFO CLASS 3
LOCATION: LAT. 50 2.0 LONG. 117 15.0 NTS: 82K/3E
CLAIMS: MERIT WEST
OPERATOR: AEGIS RES.
AUTHOR: VERZOSA, R.S.
DESCRIPTION: SITUATED JUST NORTH OF THE SANDON SILVER CAMP, A 
NORTHWESTERLY TRENDING BELT OF ARGILLITES AND 
PHYLLITES OF THE SLOCAN GROUP ARE INTRUDED BY GRA-
NITES PROBABLY OF THE NELSON BATHOLITH. A DUMP 
FROM OLD WORKINGS CONTAINS SPARSE PYRITE AND SPECS
MINER BOY, SILVER KING, SILVER QUEEN

MINING DIV: SLOCAN
LOCATION: LAT. 50 2.0 LONG. 117 14.0 NTS: 82K/3E 82K/3W
CLAIMS: HECTOR, J.P. WILSON, PHOENIX NO. 3, MAPLE, MAPLE FR., ASPEN 1-6, ALPINE, PINE FR., SPRUCE, LIBBY R., ALHAMBRA, AVALANCHE, TRAIL NO. 1 FR., TRAIL NO. 2 FR.
OPERATOR: BILLITON CAN.
AUTHOR: FERGUSON, D.W.
COMMODITIES: SILVER, LEAD, GOLD, COPPER
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY SLATES AND PHYLLITE WITH DISTINCT BANDS OF LIMESTONE AND QUARTZITIC AND CALCAREOUS HORIZONS OF THE (TRIASSIC) SLOCAN GROUP. THE SLOCAN SERIES DISCONFORMABLY OVERLIES GREENSTONES OF THE (TRIASSIC) KASLO SERIES. THE SLOCAN SLATES ARE CUT BY CARBONATIZED AND SERICITIZED GRANITIC AND MAFIC SILLS AND DYKES. TWO NORTHWESTERLY TRENDING QUARTZ-GALENA, SILVER AND ANTIMONY BEARING VEINS ARE KNOWN TO BE PRESENT. FIVE COINCIDENT COPPER-LEAD-ZINC-SILVER SOIL GEOCHEMICAL ANOMALIES WERE OUTLINED.
WORK DONE: GEOL 1:10000
SOIL 305; CU, PB, ZN, AG, SB
REFERENCES: A.R. 9826, 13335
M.I. 082KSW027-MINER BOY; 082KSW084-SILVER KING; 082KSW175-SILVER QUEEN
PURPLE HAZE

MINING DIV: SLOCAN
LOCATION: LAT. 50 5.0 LONG. 117 6.0 NTS: 82K/3E
CLAIMS: MAYE, HENRY, WIZZARD, PURPLE HAZE, STEPPING STONE
OPERATOR: HELENA RES.
AUTHOR: KALLOCK, P. DAVIDSON, N.C.
DESCRIPTION: MILFORD GROUP (MISSISSIPPIAN-PERMIAN?) PHYLLITES AND METASEDIMENTS ARE OVERLAIN BY KASLO GROUP ANDESITIC VOLCANICS METASEDIMENTS AND PILLOW LAVAS. THESE ARE DISCONFORMABLY OVERLAIN BY SLOCAN GROUP (TRIASSIC-JURASSIC) SLATY ARGILLITES. SEVERAL SOIL AND ROCK SAMPLES COMPOSITES CONTAIN ANOMALOUS VALUES OF GOLD, SILVER, AND NICKEL.
WORK DONE: ROCK 47;CU,PB,ZN,NI,AG,AU
SOIL 47;CU,PB,ZN,NI,AG,AU
SILT 70;CU,PB,ZN,NI,AG,AU
GEOL 1:10000
REFERENCES: A.R. 12166

VERNON

MINING DIV: SLOCAN
LOCATION: LAT. 50 2.5 LONG. 117 13.5 NTS: 82K/3E
CLAIMS: VERNON (L.4181)
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY ARGILLITE AND SHALE OF THE TRIASSIC-JURASSIC AGE SLOCAN SERIES. AN OLD TRENCH EXPOSES A 30 CM WIDE QUARTZ VEIN STRIKING 350 DEGREES. OVERBURDEN INCLUDES FELSIC OR SYENITIC FLOAT. SOME SOIL SAMPLES CONTAIN ELEVATED VALUES OF SILVER.
WORK DONE: PROS 1:5000
LINE 1.1 KM
SOIL 19;PB,AG
ROCK 2;PB,AG
REFERENCES: A.R. 13404
WELLINGTON, CHARLESTON, WHITewater, MAYFLOWER, SURE THING

MINING DIV: SLOCAN  ASSESSMENT REPORT 13465 INFO CLASS 3
LOCATION: LAT. 50 4.0 LONG. 117 11.0 NTS: 82K/3E
CLAIMS: LEMAC, LEMAC 1-2, PLATA 1, JIM, LEO 1, KASLO, SUNSET
OPeRATOR: REX SILVER MINES
AUTHOR: ATKINSON, J.R.
COMMODITIES: SILVER, COPPER, LEAD, ZINC, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAI N BY PHYLLITES, LIMESTONE,
SHALE, QUARTZITE, CARBONATE-QUARTZ-PYRITE-MICA
"SILLS" AND LEUCOGRA NITE DYKES AND SILLS OF THE
(UPPER TRIASSIC) SLOCAN GROUP. THE NORTHERNMOST
PART OF THE PROPERTY IS UNDERLAIN BY KASLO GROUP
VOLCANIC ROCKS. THE ROCKS SHOW THREE PHASES OF
DEFORMATION, THE FIRST OF WHICH PREDATES THE
SLOCAN GROUP ROCKS. LIMESTONE UNITS ARE TYPICALLY
GRAPEITIC, CONTAIN QUARTZ-CALCITE VEINS AND ARE
ASSOCIATED WITH ZINC-LEAD-SILVER MINERALIZATION.
MINERALIZED HORIZON ARE ALSO HOSTED BY PHYLLITE.

WORK DONE: GEOL 1:200,1:100,1:50
ROCK 64;Ag,Pb,Zn,Au(CU)
SAMP 20;Ag,Zn,Pb
TREN 775.0 M; 14 TRENCHES

REFERENCES: A.R. 5401,5529,8480,8516,9060,11060,13465
M.I. 082KSW030-WELLINGTON;082KSW031-CHARLESTON;
082KSW033-WHITewater;082KSW078-MAYFLOWER;
082KSW085-SURE THING;082KSW137-HORSESHOE;
082KSW140-SUNSET

OURAY

MINING DIV: SLOCAN  ASSESSMENT REPORT 13141 INFO CLASS 3
LOCATION: LAT. 50 1.0 LONG. 117 16.0 NTS: 82K/3W
CLAIMS: OURAY (L.3109), CREEKSIDE
OPERATOR: GREENWICH RES.
AUTHOR: EVANS, D.S. SINDEN, G.W.
DESCRIPTION: THE UNDERLYING SEDIMENTARY UNITS OF THE SANDON
SERIES ARE COMPRISED OF QUARTZITES, ARGILLITES AND
ARGILLACEOUS SLATES WITH VARYING DEGREES OF META-
MORPHISM. HIGHLY FELSIc NELSON INTRUSIVE UNITS ARE
COMPRISED OF QUARTZ DIORITES AND FELDSPAR PORPHYRY
QUARTZ DIORITES, BOTH OF WHICH ARE BELIEVED TO BE
THE SOURCE OF QUARTZ VEINING. QUARTZ EMLACEMENTS
OCUR AS BRECcIATIONS OR MASSIVE VEINS 1 CM TO
40 CM IN THICKNESS ALONG SHEAR ZONES OF BEDDING
PLANES. PYRITE MINERALIZATION OCCUR FREQUENTLY
WITHIN THE SILICIFIED HOST ROCK MATERIAL WHILE THE
MASSIVE QUARTZ VEINS ARE NORMALLY VOID OF
SIGNIFICANT SULPHIDE CONTENT.

**LARDEAU**

**WORK DONE:**
- SOIL: 95; Pb, Zn, Ag
- EMGR: 1.4 km
- ROCK: 6; Pb, Zn, Ag

**REFERENCES:** A.R. 13141

**Trixie**

**MINING DIV:** SLOCAN  
**LOCATION:** LAT. 50 7.0  LONG. 117 18.0  NTS: 82K/3W
**CLAIMS:**  
**OPERATOR:** REX SILVER MINES  
**AUTHOR:** CROOKER, G.F.

**DESCRIPTION:** DARK PHYLLITE OF THE SLOCAN GROUP DIPS MODERATELY TO THE NORTHWEST. BANDS OF GREY-BLACK LIMESTONE ARE INTERLAYERED WITH THE PHYLLITE. THE SEDIMENTARY ROCKS ARE INTRUDED BY GRANITE, FELSIC AND MAFIC DYKES AND QUARTZ VEINS. THE DYKES PARALLEL SCHISTOSITY, BUT THE QUARTZ VEINS TRANSECT SCHISTOSITY. METALLIC MINERALIZATION IS NOT EVIDENT, BUT THERE ARE 3 SMALL SILVER GEOCHEMICAL SOIL ANOMALIES AND A LARGE ZINC ANOMALY.

**WORK DONE:**
- GEOL: 1:5000
- SOIL: 236; Ag, Pb, Zn
- ROCK: 10; Au, Ag(Pb, Zn)

**REFERENCES:** A.R. 11746,12978

**Aura 2**

**MINING DIV:** SLOCAN  
**LOCATION:** LAT. 50 11.0  LONG. 117 40.5  NTS: 82K/4E
**CLAIMS:** AURA 2  
**OPERATOR:** PLAYER RES.  
**AUTHOR:** BLANCHFLOWER, J.  
**CHUNG, P.P.L.**

**DESCRIPTION:** SEDIMENTARY ROCKS BELONGING TO THE (TRIASSIC TO LOWER JURASSIC) SLOCAN GROUP ARE INTRUDED BY GRANITIC ROCKS RELATED TO THE KUSKANAX BATHOLITH (JURASSIC). THERE ARE NO KNOWN SHOWINGS OR MINERALIZATION ON THE CLAIM. THERE IS AN EXTENSIVE OVERBURDEN COVER.

**WORK DONE:**  
PROS: 1:5000

**REFERENCES:** A.R. 12929

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89
GOLDMAC

MINING DIV: SLOCAN  ASSESSMENT REPORT 12858 INFO CLASS 3
LOCATION: LAT. 50 7.0 LONG. 117 42.0 NTS: 82K/4E
CLAIMS: GOLDMAC 1-3
OPERATOR: VBC MIN. EX.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: THE CLAIMS COVER PHYLLITES, QUARTZITES, PYRITIC SCHISTS, ARGILLITES, TUFFS AND VOLCANIC BRECCIA OF THE SLOCAN GROUP. SEVERAL GEOCHEMICAL AND GEOPHYSICAL ANOMALIES ARE INDICATED.
WORK DONE: SOIL 403;PB,ZN,CU,AG,AS EMGR 10.5 KM
REFERENCES: A.R. 11867,12858

INCA 5

MINING DIV: SLOCAN  ASSESSMENT REPORT 12923 INFO CLASS 4
LOCATION: LAT. 50 14.5 LONG. 117 40.0 NTS: 82K/4E
CLAIMS: INCA 5
OPERATOR: DESPERADO RES.
AUTHOR: BLANCHFLOWER, J.
DESCRIPTION: THE RESULTS OF THE SOIL GEOCHEMISTRY IDENTIFIED TWO AREAS WITH ELEVATED GOLD, SILVER, COPPER AND ZINC VALUES. PROSPECTING DISCOVERED A FOLIATED MONZONITE WHICH HOSTS FREQUENT BUT NARROW, PYRITE-RICH QUARTZ VEINLETS AND FRACTURE FILLINGS.
WORK DONE: SOIL 88;MULTIELEMENT LINE 7.3 KM PROS 1:5000
REFERENCES: A.R. 12923

KILROY

MINING DIV: SLOCAN  ASSESSMENT REPORT 12624 INFO CLASS 3
LOCATION: LAT. 50 7.0 LONG. 117 39.0 NTS: 82K/4E
CLAIMS: KILROY 1-2
OPERATOR: DECKER RES.
AUTHOR: WESTERMAN, C.J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF THE SLOCAN GROUP OF PROBABLE TRIASSIC-JURASSIC AGE. PYRITIC SILTSTONES, CHERTY ARGILLITES AND MINOR ANDESITIC VOLCANIC ROCKS IN THE NORTH OF THE PROPERTY ARE SEPARATED BY A LOW ANGLE, NORTH DIPPING FAULT FROM SILTY LIMESTONES, PHYLLITES, CALCAREOUS SILTSTONES AND MINOR ARGILLITES IN THE SOUTHERN HALF OF THE PROPERTY.

90
LARDEAU

WORK DONE:

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REFERENCES: A.R. 12624

SUB

MINING DIV: SLOCAN
LOCATION: LAT. 50 4.0, LONG. 117 39.0, NTS: 82K/4E
CLAIMS: SUNSHINE, DORE, SUB 1-2
OPERATOR: TILLICUM GOLD MINES
AUTHOR: GEORGE, J.W.

DESCRIPTION:
The claims are underlain by metavolcanic, meta-sediments, sediments and flows of the (Upper Mississippian to Pennsylvanian or Permian) Milford group and (Triassic to Lower Jurassic) Slocan group. These rocks are complexly folded and intruded by Jurassic and/or Cretaceous age stocks. Quartz veins cut Slocan and Milford rocks and rocks of the Ruby Range stock. Only local arsenopyrite mineralization is present in the veins but samples of five quartz veins returned elevated values for gold.

WORK DONE:

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<td>SAMP</td>
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REFERENCES: A.R. 11351, 13341

STEEP, GOLD HAWK

MINING DIV: SLOCAN
LOCATION: LAT. 50 5.0, LONG. 117 52.0, NTS: 82K/4W
CLAIMS: STEEP, GOLD HAWK
OPERATOR: RAM EX.
AUTHOR: CROWE, G.G.

DESCRIPTION:
The area is underlain by rocks of the Milford and Slocan group (Triassic) and intruded in the south by (Jurassic-Cretaceous) granite and pegmatites. Float from the latter contain gold values of 60 and 125 parts per billion.

WORK DONE:

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<td>ROCK</td>
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<td>GEOL</td>
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REFERENCES: A.R. 12943
WESTERN X-10

MINING DIV: SLOCAN
LOCATION: LAT. 50 5.5 LONG. 117 57.5 NTS: 82K/ 4W
CLAIMS: WESTERN X-10
OPERATOR: CRUISER MIN.
AUTHOR: HALL, B.V.
DESCRIPTION: ACCORDING TO READ (1976), THE CLAIM BLOCK IS UNDERLAIN BY ROCKS OF THE (CRETACEOUS) CARIBOU CREEK PLUTON IN THE SOUTH AND AN UNDIVIDED SEQUENCE OF THE SHUSWAP METAMORPHIC COMPLEX IN ITS NORTHERN PART. THE SHUSWAP ROCKS ENCOUNTERED DURING THIS SURVEY ARE PRIMARILY GNEISS AND MUSCOVITE-BEARING PEGMATITE.
WORK DONE: SILT 33;MULTIELEMENT
REFERENCES: A.R. 13433
GSC OPEN FILE 432

HIGH EAGLE

MINING DIV: GOLDEN
LOCATION: LAT. 50 26.0 LONG. 116 21.0 NTS: 82K/ 8W
CLAIMS: FILLOMENA, HIGH EAGLE
OPERATOR: HAIMILA, R.
AUTHOR: HAIMILA, R.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: ORANGE-WEATHERED BEDDED DOLOMITE, LIMESTONE AND GREY-GREEN PHYLITE ARE CUT BY ANDESITE DYKES. SULPHIDE MINERALIZATION WITH PRECIOUS METAL VALUES OCCUR IN QUARTZ VEINS AND NEAR ANDESITE DYKES.
WORK DONE: PROS 1:10000
SAMP 8:AU,AG,CU,PB,ZN
ROCK 11;MULTIELEMENT
REFERENCES: A.R. 9362,12893
M.I. 082KSE080-HIGH EAGLE

DARY-DISMUTH, TIN CITY

MINING DIV: SLOCAN
LOCATION: LAT. 50 34.0 LONG. 117 0.0 NTS: 82K/10W 82K/11E
CLAIMS: SILVER GABLE, BLACK BEAR 1-2, DARY 1-2, N.E. 1-2 BEARTRAP, VIRGO 1, DARY DISMUTH, LIBERTY, DUNN 1
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: BOHME, D.M.
COMMODITIES: TUNGSTEN, LEAD, ZINC, SILVER, COPPER, TIN, BERYLLIUM
DESCRIPTION: PRINCIPAL ROCK TYPES ON THE CLAIMS INCLUDE AMPHIBOLITE (MÉTAVOLCANIC?), DOLOMITIC LIMESTONES AND
LARDEAU

MARBLES, QUARTZ-MUSCOVITE SCHISTS, IMPURE QUARTZITE, AND MICACEOUS PHYLLITES OF THE (UPPER PROTEROZOIC) HORSETHIEF CREEK GROUP. THE METASEDIMENTS HAVE A REGULAR NORTHWESTERLY STRIKE AND 50 TO 80 DEGREES DIP TO THE SOUTHWEST. A MONOCLINAL FOLD STRUCTURE IS APPARENT IN ONE AREA. FOUR TYPES OF SCHEELITE MINERALIZATION ARE RECOGNIZED EITHER WITHIN OR IN CLOSE PROXIMITY TO THE 350 METRE WIDE BY 2700 METRE LONG AMPHIBOLITE UNIT. THE MOST SIGNIFICANT TYPE OF MINERALIZATION IS ASSOCIATED WITH FLUORITE AND TOURMALINE ALTERED SKARN(?) ZONES.

WORK DONE: GEOL 1:5000
SOIL 692;CU,PB,ZN,W
SILT 19;CU,PB,ZN,W(AG,AU)
ROCK 164;CU,PB,ZN,Sn,W
PETR 5
LINE 26.3 KM

REFERENCES: A.R. 13473
M.I. 082KNE062-DARY/DISMUTH;082KNE071-TIN CITY

RATH 9

MINING DIV: REVELSTOKE ASSESSMENT REPORT 13439 INFO CLASS 3
LOCATION: LAT. 50 44.0 LONG. 117 43.0 NTS: 82K/12E
CLAIMS: RATH 9
OPERATOR: GOLDEN ROCK RES.
AUTHOR: DE SPIRITO, F. WOOD, D.H.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PHYLLITE, SHALE AND QUARTZITE OF THE (MISSISSIPPIAN AND OLDER?) MILFORD GROUP. THE ROCKS EXHIBIT TWO PHASES OF DEFORMATION AND HAVE BEEN METAMORPHOSED TO THE LOWER GREENSCHIST FACIES. PYRITE MINERALIZATION IS WIDESPREAD IN THE ROCKS AND IS PRESENT IN AMOUNTS OF UP TO 20 PERCENT IN QUARTZ VEINS. TWO AGES OF QUARTZ VEINS WERE NOTED. THEY FORMED PARALLEL TO THE AXIAL PLANES OF EACH PHASE OF FOLDING. ANOMALOUS VALUES OF LEAD, ZINC AND SILVER WERE DETECTED IN SAMPLES OF QUARTZ VEINS AND LENSES IN PHYLLITE.

WORK DONE: GEOL 1:5000
ROCK 8;MULTIELEMENT
LINE 18.0 KM

REFERENCES: A.R. 13439

93
SILVER BLUE

MINING DIV: REVELSTOKE ASSESSMENT REPORT 12837 INFO CLASS 4
LOCATION: LAT. 50 39.0 LONG. 117 31.0 NTS: 82K/12E
CLAIMS: SILVER BLUE 3
OPERATOR: BRITEX RES.
AUTHOR: MACQUARIE, D.R.
DESCRIPTION: THE UNDERLYING ROCKS ARE PHYLLITES, SLATES, CHERTS, LIMESTONES AND PEBBLE CONGLOMERATES OF THE LARDEAU AND MILFORD GROUPS. THE GENERAL STRUCTURAL TREND IS TO THE NORTHWEST. LOCALLY THE ROCKS ARE HIGHLY DEFORMED AND SHEARED. GEOPHYSICAL SURVEY RESULTS INDICATE THE PRESENCE OF THREE STRONG LINEAR CONDUCTORS.
WORK DONE: EMGR 5.2 KM
MAGG 1.7 KM
LINE 5.8 KM
REFERENCES: A.R. 12837

MURRAY

MINING DIV: REVELSTOKE ASSESSMENT REPORT 12702 INFO CLASS 3
LOCATION: LAT. 50 37.0 LONG. 117 58.0 NTS: 82K/12W
CLAIMS: MURRAY
OPERATOR: JENKINS, F.
AUTHOR: JENKINS, F.
COMMODITIES: COPPER, SILVER
DESCRIPTION: SCHISTS OF METAVOLCANIC AND METASEDIMENTARY ORIGIN ARE CUT BY FELSIC DYKES, PINK CALCITE STRINGERS, AND QUARTZ VEINS. MINERALIZATION APPEARS TO BE STRATABOUND AND CONSISTS OF AURIFEROUS PYRITE, CHALCOPYRITE, MINOR SPHALERITE AND GALENA.
WORK DONE: PROS 1:20000
SAMP 17;AU,AG,CU,PB,ZN
SOIL 200;CU,MN,FE(MULTI.)
REFERENCES: A.R. 12702
M.I. 082KNWO96-MURRAY

ADVENTURE

MINING DIV: REVELSTOKE ASSESSMENT REPORT 12851 INFO CLASS 4
LOCATION: LAT. 50 53.5 LONG. 117 45.5 NTS: 82K/13E 82K/13W
CLAIMS: ADVENTURE I
OPERATOR: LACANA MIN.
AUTHOR: JOHNSON, D.
COMMODITIES: GOLD
DESCRIPTION: ALTERNATING BANDS OF GREY AND BROWN PHYLLITIC SCHISTS DIP STEEPLY TO THE NORTH. HEMATITIC IRON STRATA ARE INTERBEDDED WITH ANKERITIC-DOLOMITIC CARBONATE ZONES. OLD WORKINGS EXPOSE SMALL, ERRATIC LENSES OF SHEARED SULPHIDE MINERALIZATION. GOLD CONTENT IN ROCK SAMPLES IS LOW.

WORK DONE: GEOL 1:5000
ROCK 14;AU,FE,CA

REFERENCES: A.R. 12851
M.I. 082KNW216-ADVENTURE

DEL REY

MINING DIV: REVELSTOKE ASSESSMENT REPORT 13202 INFO CLASS 3
LOCATION: LAT. 50 46.5 LONG. 117 36.0 NTS: 82K/13E
CLAIMS: DEL REY, DEL REY FR., COLORADO, DEL NORTE, SAN JUAN DELTA (L.10375)
OPERATOR: MINEREX RES.
AUTHOR: TAYLOR, D.P.
DESCRIPTION: EQUIVALENTS OF THE LARDEAU SERIES OF PHYLLITES, MUSCOVITE SCHISTS AND SLATEY MUDSTONES ARE LOCALLY INTENSELY FOLDED. OLD WORKINGS ARE BASED ON AN INTERSECTION OF A NEARBY FLAT-LYING FAULT, AND EAST-NORTHEAST STRIKING SHEAR THAT DIPS 70 DEGREES TO THE NORTH, AND A 2.8 METRES WIDE QUARTZ VEIN SLIGHTLY MINERALIZED WITH PYRITE. SILVER CONTENT IN SOIL SAMPLES DO NOT INDICATE ANY OBVIOUS MINERALIZATION TRENDS.

WORK DONE: SOIL 128;AG
GEOL 1:3600,1:500
REFERENCES: A.R. 13202

GOLDFINCH, INDEPENDENCE, LOST CUP

MINING DIV: REVELSTOKE ASSESSMENT REPORT 12895 INFO CLASS 3
LOCATION: LAT. 50 48.9 LONG. 117 39.0 NTS: 82K/13E
CLAIMS: DOE, VIC
OPERATOR: WINDFLOWER MIN.
AUTHOR: WALCOTT, P.E.
COMMODITIES: GOLD, SILVER, LEAD
DESCRIPTION: MAGNETIC DATA IS ESSENTIALLY FLAT. A SLIGHT ACTIVITY IN THE SOUTH MAY BE DUE TO GREENSTONE OF THE GOWETT FORMATION. SEVERAL NORTHELY TRENDING CONDUCTORS COULD BE ATTRIBUTABLE TO SHEAR ZONES.

WORK DONE: EMGR 12.0 KM
MAGG 12.0 KM
REFERENCES: A.R. 12895
               M.I. 082KNW073-INDEPENDENCE; 082KNW076-GOLDFINCH;
               082KNW195-LOST CUP

FUDD

MINING DIV: GOLDEN          ASSESSMENT REPORT 13116 INFO CLASS 4
LOCATION: LAT. 50 54.0 LONG. 117 4.0 NTS: 82K/14E
CLAIMS: FUDD
OPERATOR: APSHERON MIN.
AUTHOR: SHEPHERD, R.W.
DESCRIPTION: OVERBURDEN IS EXTENSIVE. OUTCROPS CONSIST OF
              PHYLLITE, LIMESTONE AND QUARTZITE OF THE HORSE-
              THIEF CREEK GROUP (PROTEROZOIC AGE). THE ROCKS
              ARE DEFORMED BY SHALLOW FOLDING RESULTING IN
              TENSION FRactURES IN PHYLLITE. QUARTZ VEINS
              PARALLEL TO BEDDING AND OCCUPYING TENSION FRAC-
              TURES CARRY ARSENOPYRITE, CHALCOPYRITE, AND GOLD
              VALUES.
WORK DONE: PROS 1:2000
           SAMP 13; Au, Cu, Pb
REFERENCES: A.R. 13116

BEVERLY, LEAD MOUNTAIN, LANCASTER, RED

MINING DIV: GOLDEN          ASSESSMENT REPORT 13290 INFO CLASS 2
LOCATION: LAT. 50 57.0 LONG. 116 31.0 NTS: 82K/15E 82K/16W
CLAIMS: MIT 1, MIT 3-11, MIT 14-20, LUCK 1-12, MITTEN
OPERATOR: COMINCO
AUTHOR: RHODES, D.
COMMODITIES: LEAD, ZINC, SILVER, COPPER, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (HADRYNIAN TO
               SILURIAN) CARBONATE, SANDSTONE AND SHALE UNITS.
               JUBILEE FORMATION (MIDDLE CAMBRIAN) DOLOMITE HOSTS
               BARITE, GALENA, CHALCOCITE AND CHALCOPYRITE. MAKAY
               FORMATION (UPPER CAMBRIAN) CARBONATES AND JUBILEE
               FORMATION ROCKS ON NORTHERN CLAIMS HOST BARITE,
               CHALCOPYRITE, SPHALERITE AND GALENA MINERALIZ-
               ATION. SUBECONOMIC ZONES OF MINERALIZATION ARE
               EXPOSED IN ADITS AND TRENCHES AT LEAD MOUNTAIN.
               SEVERAL COPPER, LEAD AND ZINC ANOMALIES WERE OUT-
               LINED FROM SOIL GEOCHEMISTRY.
WORK DONE: ROAD 7.6 KM
           GEO 1:10000, 1:1000, 1:100
           SAMP 69; Pb, Zn, Ag
           ROCK 115; Cu, Pb, Zn, Ag
LARDEAU 82K

REFERENCES: A.R. 1247, 5013, 13290
A.R. 082KNE001-BEVERLY; 082KNE019-LEAD MOUNTAIN;
082KNE028-LANCASTER; 082KNE074-RED

VERNON 82L

ARON

MINING DIV: VERNON
LOCATION: LAT. 50 14.0 LONG. 118 24.0 NTS: 82L/1W
CLAIMS: ARON 1-3, ARON 14
OPERATOR: COMINCO
AUTHOR: BUTRENCHUK, S.B.
DESCRIPTION: VARIABLY DEFORMED, FOLIATED, PYRITIC ARGILLITE,
SILTSTONE AND TUFFACEOUS BANDS OF TRIASSIC AGE ARE
INTRUDED BY LOCALLY PYRITIC QUARTZ FELDSPAR
PORPHYRY AND PORPHYRITIC DIORITE, THE SEDIMENTARY-
VOLCANIC ROCKS TREND EASTERLY AND ARE FAULTED
NORTHERLY. GEOCHEMICAL RESULTS ARE ELEVATED IN
ARSENIC, BUT GOLD-SILVER RESULTS ARE INDISTINCT.
WORK DONE: ROAD 9.5 KM
SOIL 208; AG, AU, AS
ROCK 239; AG, AU, AS
GEOL 1:50000
REFERENCES: A.R. 13040

HOG 1

MINING DIV: VERNON
LOCATION: LAT. 50 14.0 LONG. 118 28.0 NTS: 82L/1W 82L/8W
CLAIMS: HOG 1
OPERATOR: ENNIS, C.
AUTHOR: VEN HUIZEN, G.L.
DESCRIPTION: GEOCHEMICAL SOIL SAMPLES TAKEN FROM LINEAR
FEATURES DO NOT EXPRESS ANOMALOUS METAL VALUES.
WORK DONE: SOIL 112; MULTIELEMENT
REFERENCES: A.R. 12954

97
HOG 2

MINING DIV: VERNON
LOCATION: LAT. 50 14.0 LONG. 118 28.8 NTS: 82L/ 1W
CLAIMS: HOG 2
OPERATOR: ENNIS, C.
AUTHOR: VEN HUIZEN, G.L.
DESCRIPTION: GEOCHEMICAL SOIL SAMPLES TAKEN FROM LINEAR FEATURES EXPRESS OCCASIONAL HIGH GOLD VALUES.
WORK DONE: SOIL 86; CU, Pb, Zn, Ag, Au, As
ROCK 1; CU, Pb, Zn, Ag, Au, As
REFERENCES: A.R. 12954, 12955

RAILROAD

MINING DIV: VERNON
LOCATION: LAT. 50 9.0 LONG. 118 18.0 NTS: 82L/ 1W
CLAIMS: RAILROAD 1-3, RAILROAD 5, CRYSTAL 2
OPERATOR: LINCOLN RES.
AUTHOR: NELLES, D.M.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SILTSTONE, SANDSTONE, GREYWACKE AND INTERMEDIATE TO MAFIC VOLCANIC ROCKS OF THE (UPPER TRIASSIC) SICAMOUS FORMATION. A UNIT OF LIMESTONE BRECCIA IS PRESENT IN THE SOUTHERN PART OF THE CLAIMS. DISSEMINATED PYRITE, CHALCOPYRITE, AND PYRRHOTITE OCCUR IN THE ROCKS.
WORK DONE: PROS 1:25000
ROCK 16; CU, Pb, Zn, Ag, Au
SILT 18; Au, Ag
REFERENCES: A.R. 12339, 13358

HUMP

MINING DIV: VERNON
LOCATION: LAT. 50 10.5 LONG. 118 45.0 NTS: 82L/ 2E 82L/ 2W
CLAIMS: ECHO I-IV, HUMP I-V, BONNEAU I-II, MOSS III-VI
OPERATOR: GOLDQUEST I
AUTHOR: GOURLAY, A.W.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PROTEROZOIC) MONASHEE GROUP SCHIST, QUARTZITE AND FOLIATED GRANODIORITE, WHICH ARE UNCONFORMABLY OVERLAIN BY (TERTIARY) RHYOLITE BRECCIA AND TUFF. BOTH BASEMENT ROCKS AND RHYOLITE ARE IN TURN OVERLAIN BY A COARSE CLASTIC UNIT WHICH HAS BEEN SILICA FLOODED IN THE VICINITY OF RHYOLITE. THE SEQUENCE IS CAPPED BY BASALT. GOLD AND ARSENIC GEOCHEMICAL ANOMALIES ARE RELATED TO SILICIFIED ZONES WITHIN AND AT THE BASE OF THE
MIKE

MINING DIV: VERNON ASSESSMENT REPORT 13061 INFO CLASS 3
LOCATION: LAT. 50 0.0 LONG. 118 34.0 NTS: 82L/2E
CLAIMS: MIKE 1-5
OPERATOR: VAL D'OR EX.
AUTHOR: MORRISON, M.S.
DESCRIPTION: GENERALLY MEDIUM-GRAINED MASSIVE, HOMOGENEOUS GRANITE OF THE NELSON BATHOLITH (CRETACEOUS?) IS INTRUDED BY LATER PHASE APLITE AND PORPHYRY, AND BASALT-ANDESITE DYKES (TERTIARY?). PYRITE AND LIMONITE FILL TIGHT FRACTURES AND ACCOMPANYING QUARTZ VEINLETS. ROCKS AND SILT GEOCHEMICAL RESULTS ARE LOW.
WORK DONE: GEOL 1:10000
ROCK 17;AG,AU,AS
SILT 28;AG,AU,AS
REFERENCES: A.R. 13061

TOP

MINING DIV: VERNON ASSESSMENT REPORT 12749 INFO CLASS 3
LOCATION: LAT. 50 4.0 LONG. 118 33.0 NTS: 82L/2E
CLAIMS: TOP 4
OPERATOR: KERR ADDISON MINES
AUTHOR: CLEDENAN, A.D.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GRANITE AND GRANODIORITE OF THE (JURASSIC) NELSON BATHOLITH. A SHEAR ZONE TRAVERSES THE PROPERTY NORTH-NORTHEASTERLY. WITHIN THIS ZONE IS A SERIES OF VARIABLY CARBONATE ALTERED LAMPROPHYRE DYKES AND GOLD AND SILVER MINERALIZATION.
WORK DONE: DIAD 783.0 M; 11 HOLES, NQ
SAMP 302; AG
REFERENCES: A.R. 4946, 9304, 10414, 11191, 12093, 12749
M.I. 082LSE017-TOP
BLUEBIRD

MINING DIV: VERNON          ASSESSMENT REPORT 13467 INFO CLASS 3
LOCATION: LAT. 50 12.0 LONG. 118 57.0 NTS: 82L/ 2W
CLAIMS: SATELLITE 10, LEE 1-2
OPERATOR: GOLDEN PORPHYRITE
AUTHOR: STEPHENS, C.C. BURTON, A.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY INTERLAYERED SHALE, SILTSTONE, METASEDIMENTARY ROCKS, GABBRO AND FELSITE OF THE (CARBONIFEROUS TO PERMIAN) THOMPSON ASSEMBLAGE, VOLCANIC ROCKS OF THE (JURASSIC TO TRIASSIC) NICOLA GROUP AND (LATE JURASSIC) VALHALLA INTRUSIONS. TWO HEAVY MINERAL STREAM SEDIMENT SAMPLES RETURNED HIGHLY ANOMALOUS VALUES FOR GOLD.

WORK DONE: SILT 22; AG, AU (MULTI.)
ROCK 19; AG, AU
REFERENCES: A.R. 12029, 13467
M.I. 082LSE003-BLUEBIRD

HUN

MINING DIV: VERNON          ASSESSMENT REPORT 12721 INFO CLASS 4
LOCATION: LAT. 50 6.0 LONG. 119 7.0 NTS: 82L/ 3E
CLAIMS: HUN
OPERATOR: AAR RES.
AUTHOR: FIPKE, C.E.
DESCRIPTION: MONASHEE (CAMBRIAN) PHYLLITES AND GNEISSES ARE INTRUDED BY SILICIFIED AND PYRITIC GRANITIC ROCKS (JURASSIC). HEAVY MINERALS INCLUDE SOME SMALL GRAINS OF ELECTRUM.

WORK DONE: SOIL 7; AU
REFERENCES: A.R. 11960, 12721

BRETT

MINING DIV: VERNON          ASSESSMENT REPORT 13469 INFO CLASS 3
LOCATION: LAT. 50 14.0 LONG. 119 39.0 NTS: 82L/ 4E
CLAIMS: BRETT 1
OPERATOR: HUNTINGTON RES.
AUTHOR: GRUENWALD, W.
COMMODITIES: GOLD, SILVER
DESCRIPTION: GRANITIC ROCKS OF THE COAST INTRUSIONS ARE INTRUDED BY A SMALL STOCK OF TERTIARY AGE SYENITE. LOCALLY, A PROMINENT NORTH TRENDING, STEEPLY DIPPING GOSSAN ZONE, ABOUT 30 METRES AT 250
METRES. CONSISTS OF HIGHLY ALTERED, SILICIFICATION
WEAKLY PYRITIC RHYOLITE BRECCIA. THE GOSSAN ZONE
IS ANOMALOUS IN GOLD.

WORK DONE:
LINE 15.0 KM
GEOL 1:5000
ROCK 25;AG,AU
SOIL 407;AU
SILT 21;AU

REFERENCES: A.R. 13469
M.I. 082LSW110-BRETT

BRETT

MINING DIV: VERNON ASSESSMENT REPORT 13471 INFO CLASS 3
LOCATION: LAT. 50 14.0 LONG. 119 39.0 NTS: 82L/4E
CLAIMS: BRETT 1-2
OPERATOR: HUNTINGTON RES.
AUTHOR: GRUENWALD, W.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY DIORITE OF THE (MID-
DLE TO UPPER MESOZOIC) OKANAGAN BATHOLITH AND A
COMPLEX SEQUENCE OF ANDESITIC AND BASALTIC ROCKS.
IN PLACES, ZONES OF ALTERATION AND SHEARING AC-
COMPANY THE DYKES. PYRITIZATION OF THE VOLCANICS
IS PRESENT LOCALLY IN AMOUNTS UP TO 5%. GOLD GEO-
CHEMICAL SOIL ANOMALIES APPEAR ASSOCIATED WITH THE
VOLCANIC ASSEMBLAGE IN AND ADJACENT TO THE DYKES
AND ALTERATION ZONES.

WORK DONE:
GEOL 1:5000
SOIL 470;AU(AG)
SILT 40;AU(AG)
ROCK 20;MULTIELEMENT
SAMP 1;AU,AG
LINE 15.6 KM

REFERENCES: A.R. 13469,13471
M.I. 082LSW110-BRETT

GOLD STAR

MINING DIV: VERNON ASSESSMENT REPORT 12854 INFO CLASS 4
LOCATION: LAT. 50 14.0 LONG. 119 41.0 NTS: 82L/4E
CLAIMS: GOLD STAR
OPERATOR: BRICAN RES.
AUTHOR: DAUGHTRY, K.L.
DESCRIPTION: ALTERED (TRIASSIC) QUARTZ MONZONITE INTRUDES
VOLCANIC AND SEDIMENTARY ROCKS, AND IT IS IN
CONTACT WITH ALTERED AND PYRITIC ANDESITIC
AGGLOMERATE AND RHYOLITE OF THE LOWER PART OF A (EOCENE) VOLCANIC SEQUENCE.

WORK DONE:
SILT 11; AU (MULTIELEMENT)
SOIL 25; AU, AG, CU, PB
ROCK 12; AU, AG

REFERENCES: A.R. 12854

PILOT

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13417 INFO CLASS 4
LOCATION: LAT. 50 21.8 LONG. 119 57.7 NTS: 82L/5W
CLAIMS:
OPERATOR: J.G.
AUTHOR: WARES, R.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: ROCK OUTCROPS ARE SPARSE. FOLIATED QUARTZ DIORITE EXPOSED IN A CREEK IS MINERALIZED WITH STRINGERS AND PODS OF PYRROHOTITE, AND ANOMALOUS VALUES OF COPPER.

WORK DONE:
DIAD 25.5 M; 2 HOLES, BQ
SAMP 6; MULTIELEMENT

REFERENCES: A.R. 13417
M.I. 082LSW058-PILOT

PUTNAM

MINING DIV: VERNON  ASSESSMENT REPORT 13311 INFO CLASS 3
LOCATION: LAT. 50 23.0 LONG. 118 57.5 NTS: 82L/7W
CLAIMS: PUTNAM
OPERATOR: BRICAN RES.
AUTHOR: KYBA, B.W.
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY ARGILLITE, LIMESTONE, PHYLLITE AND QUARTZITE, AND AUGITE ANDESITE OF TRIASSIC AGE. ANDESITE IS SHEARED, ALTERED AND PYRITIC IN THE NORTHEASTERN CLAIM- AREA WHERE A MAJOR, NORTHWESTERLY TRENDING, FAULT ZONE IS LOCATED. QUARTZ AND QUARTZ-CALCITE VEINS, ONE CONTAINING MINOR GALENA, ARE PRESENT IN OTHER FAULT ZONES ON THE PROPERTY. ANOMALOUS GOLD VALUES WERE DETECTED IN STREAM SEDIMENT SAMPLES FROM PUTNAM CREEK.

WORK DONE:
GEOL 1:5000
SOIL 137; AU, CU, PB, AG
SILT 8; MULTIELEMENT
ROCK 26; AU, AG (AS, SB)

REFERENCES: A.R. 13311
REBAR, SHERPA

MINING DIV: VERNON ASSESSMENT REPORT 12779 INFO CLASS 3
LOCATION: LAT. 50 38.0 LONG. 118 35.0 NTS: 82L/10E
CLAIMS: SHERPA, REBAR
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L.
DESCRIPTION: GEOPHYSICAL SURVEY RESULTS COINCIDE WITH KNOWN GEOLOGICAL STRATIGRAPHY AND STRUCTURES. THERE ARE NUMEROUS ANOMALIES WHICH ARE INTERPRETED TO OCCUR CLOSE TO THE GROUND SURFACE.
WORK DONE: EMAB 101.0 KM
EMGR 63.9 KM
MAGG 73.3 KM
MAGA 101.0 KM
IPOL 1.1 KM
LINE 107.8 KM
REFERENCES: A.R. 12779

GRANDVIEW

MINING DIV: VERNON ASSESSMENT REPORT 12587 INFO CLASS 4
LOCATION: LAT. 50 41.2 LONG. 119 10.2 NTS: 82L/11E
CLAIMS: GRANDVIEW
OPERATOR: INTER-PACIFIC ENT.
AUTHOR: JONES, H.M.
COMMODITIES: GOLD, SILVER, LEAD
DESCRIPTION: OUTCROPS ARE SPARSE AND LIMITED TO TWO SMALL PEAKS. THEY CONSIST MOSTLY OF QUARTZITE IN CONTACT WITH CHLORITIC PHYLLITE AND SCHIST ON THE EAST PEAK AND A COARSE GRAINED QUARTZITE AND/OR QUARTZ PEBBLE CONGLOMERATE IN CONTACT WITH PHYLLITE AND SCHIST ON THE WEST PEAK. OLD WORKINGS IN THE EASTERN PART OF THE CLAIM EXPOSE A NORTHWEST STRIKING FRACTURE ZONE IN QUARTZITE CARRYING MINOR FINELY DISSEMINATED GALENA AND SPHALERITE(?).
WORK DONE: PROS 1:12500
ROCK 12;CU,PB,ZN,AG,AS,AU
SOIL 20;CU,PB,ZN,AG,AS,AU
REFERENCES: A.R. 12587
M.I. 082LNW010-GRANDVIEW
TOP

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12277 INFO CLASS 3
LOCATION: LAT. 50 31.0 LONG. 119 36.0 NTS: 82L/12E
CLAIMS: TOP
OPERATOR: CANAMAX RES.
AUTHOR: VANDERPOLL, W.
COMMODITIES: COPPER
DESCRIPTION: DRILLING INTERSECTED VARIOUSLY INTERBEDDED FELSIC, MIXED AND AUGITE PORPHYRY LAPILLI TUFFS, CONSISTING OF ANGULAR, COARSE, AND UNSORTED FRAGMENTS IN A FINE-GRAINED MATRIX. MINERALIZATION CONSISTS OF FINELY DISSEMINATED CHALCOPYRITE AND BORNITE WITHIN THE LAPILLI TUFFS (PERMIAN).
WORK DONE: DIAD 593.4 M
REFERENCES: A.R. 11344.12277
M.I. 082LNW085-TOP

NIK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13400 INFO CLASS 3
LOCATION: LAT. 51 0.0 LONG. 119 39.0 NTS: 82L/13E 82M/4E
CLAIMS: WOOF 1-3, FORD 1-5
OPERATOR: UTAH MINES
AUTHOR: ROBINSON, C. DEIGHTON, J.R.
COMMODITIES: COPPER, SILVER, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY PHYLLITIC VOLCANIC ROCKS OF THE EAGLE BAY FORMATION. STRUCTURAL FEATURES INCLUDE THREE STAGES OF FOLDING, TWO THRUST FAULTS AND A NORTH-NORTHEAST TRENDING FAULT ALONG THE EASTERN BORDER OF THE CLAIMS. PYRITE MINERALIZATION IS COMMON AND SMALL AMOUNTS OF CHALCOPYRITE AND GALENA ARE PRESENT. SEVEN CONDUCTIVE ZONES WERE OUTLINED BY THE GEOPHYSICAL SURVEY.
WORK DONE: GEOL 1:10000
ROCK 142:MULTIELEMENT
SILT 20:MULTIELEMENT
SOIL 29:MULTIELEMENT
EMAB 170 KM
MAGA 170 KM
REFERENCES: A.R. 13400
M.I. 082LNW053-NIK
NIK/CORN

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13048 INFO CLASS 4
LOCATION: LAT. 50 58.0 LONG. 119 32.0 NTS: 82L/13E
CLAIMS: AD 5-6, AD 12-13
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L.
COMMODITIES: COPPER
DESCRIPTION: THE AIRBORNE GEOPHYSICAL SURVEY RESULTS OF THE ADAMS PLATEAU AREA OUTLINE SEVERAL CONDUCTORS.
WORK DONE: EMAB 51.0 KM
MAGA 51.0 KM
REFERENCES: A.R. 13048
M.I. 082LW036-NIK/CORN

KATHERINE

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13337 INFO CLASS 3
LOCATION: LAT. 50 59.0 LONG. 119 50.0 NTS: 82L/13W
CLAIMS: KATHERINE 1-2
OPERATOR: LEADER RES.
AUTHOR: CULBERT, R.R.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY BLACK TO GREY PHYLLITE, WHICH GRADES LOCALLY INTO SLATE OR SHALE, AND LARGELY UNALTED, UNMINERALIZED QUARTZ MONZONITE. SILICEOUS AND CALCAREOUS SECTIONS OF PHYLLITE ARE PRESENT AND QUARTZ VEINING IS COMMON LOCALLY. ONE HORIZON CONTAINING ZINC MINERALIZATION WAS FOUND DURING THE MAPPING. A GOLD-ARSENIC GEOCHEMICAL ANOMALY WAS OUTLINED IN THE SAME AREA.
WORK DONE: PROS 1:11500
SOIL 46;MULTIELEMENT
ROCK 4;MULTIELEMENT
REFERENCES: A.R. 13337

SERPENT

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13351 INFO CLASS 3
LOCATION: LAT. 50 59.0 LONG. 119 47.5 NTS: 82L/13W
CLAIMS: CAROLINE 1-2
OPERATOR: LEADER RES.
AUTHOR: CULBERT, R.R.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN PRIMARILY BY A SUITE OF PHYLLITES, GREENSTONES AND SILICEOUS METASEDIMENTS OF THE (PALEOZOIC) EAGLE BAY FORMATION. FEW ANOMALIES OF COPPER, LEAD, ZINC AND ARSENIC WERE
DELINEATED BY THE GEOCHEMICAL SURVEY AND WERE, IN GENERAL, HOSTED BY GRAPHITIC SHALE UNITS. LOCALLY, ANOMALOUS SILVER VALUES WERE FOUND IN AREAS OF GRAPHITIC SHALE OR GREENSTONE UNITS.

WORK DONE: GEOL 1:15000
SOIL 52;AU,AG,CU,PB,ZN,AS
ROCK 10;AU,AG,CU,PB,ZN,AS

REFERENCES: A.R. 13351
M.I. 082LNW051-SERPENT

CEDAR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12483 INFO CLASS 4
LOCATION: LAT. 50 58.8 LONG. 119 27.7 NTS: 82L/14W
CLAIMS: CEDAR 1, CEDAR 3-4
OPERATOR: LOWRY, C.D.
AUTHOR: LOWRY, C.S.
DESCRIPTION: THIS AREA IS UNDERLAIN BY THE EAGLE BAY FORMATION WHICH HOSTS SEVERAL MASSIVE SULPHIDE AND OTHER TYPES OF MINERAL DEPOSITS. AN IRON DEPOSIT CUTS SCOTCH CREEK NORTHEAST OF A LEAD-ZINC SILVER VEIN. GOLD AND SILVER ARE CARRIED IN THE IRON FORMATION.

WORK DONE: LINE 1.5 KM
PROS 1:2000
REFERENCES: A.R. 12483

METAL CREST

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13381 INFO CLASS 3
LOCATION: LAT. 51 0.0 LONG. 119 26.0 NTS: 82L/14W 82M/ 3W
CLAIMS: H 1-5, ASH 1-2, SPARKLE 1-5
OPERATOR: VANWIN RES.
AUTHOR: NEALE, T. HAWKINS, T.G.
COMMODITIES: LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY (CAMBRIAN TO ORDOVICIAN) EAGLE BAY FORMATION. FELSIC AND MAFIC METAVOLCANICS, CHLORITE PHYLLITE, ARGILLITE, SANDSTONE AND CONGLOMERATE, AUGEN GNÉISS AND LESSER AMOUNTS OF QUARTZITE AND TSHINAKIN LIMESTONE. (TRIASSIC) SICAMOUS FORMATION LIMESTONE UNDERLIES THE SOUTHWESTERN CLAIM-AREA AND (CRETACEOUS) SCOTCH CREEK QUARTZ MONZONITE IS PRESENT IN THE NORTHWESTERN PART. QUARTZ-CARBONATE VEINS, ONE OF WHICH CONTAINS PYRITE, GALENA, CHALCOPYRITE AND SPHALERITE MINERALIZATION YIELDED ELEVATED VALUES FOR SILVER, COPPER, LEAD, ZINC AND GOLD. ANOMALOUS BASE METAL VALUES WERE ALSO DETECTED IN ROCKS FROM
THE CONTACT OF METAVOLCANICS AND ARGILLITE.

WORK DONE: GEOL 1:20000
ROCK 65;Ag,Cu,Pb,Zn,Ba
REFERENCES: A.R. 13381
M.I. 082M 014-METAL CREST

SHU

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13380 INFO CLASS 3
LOCATION: LAT. 50 58.5 LONG. 119 24.0 NTS: 82L/14W
CLAIMS: SHU 1-6
OPERATOR: TORHSEN ENERGY
AUTHOR: NEALE, T.
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY CHLORITE PHYLLITE, TSHINAKIN LIMESTONE, QUARTZITE, ARGIL-LITE AND MINOR SANDSTONE AND CONGLOMERATE OF THE (CAMBRIAN AND ORDOVICIAN) EAGLE BAY FORMATION. THE SOUTHWESTERN CLAIM-AREA IS UNDERLAIN BY ARGIL-LACEOUS LIMESTONE OF THE (UPPER TRIASSIC) SICAMOUS FORMATION. A MAJOR, NORTHERLY TRENDING, STRIKE-SLIP FAULT IS PRESENT ALONG THE CONTACT OF EAGLE BAY AND SICAMOUS FORMATION ROCKS. THE SEQUENCE IS CUT BY A FEW DACITE AND RHYOLITE DYKES. PYRITE MINERALIZATION IS PRESENT IN ARGILLITE, SANDSTONE, CONGLOMERATE AND PHYLLITE QUARTZ OR CALCITE VEINS AND VEINLETS OCCUR THROUGHOUT THE SEQUENCE.

WORK DONE: GEOL 1:20000
ROCK 40;MULTIELEMENT
REFERENCES: A.R. 13380

SHUSWAP, HLINA CREEK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12879 INFO CLASS 2
LOCATION: LAT. 50 58.0 LONG. 119 25.0 NTS: 82L/14W
CLAIMS: SOW 1-8, TAR 1-7, SCOTCH 1-2
OPERATOR: NEXUS RES.
AUTHOR: NEALE, T. HAWKINS, T.G.
COMMODITIES: LEAD, GOLD
DESCRIPTION: THE CLAIMS ARE SITUATED JUST EAST OF SCOTCH CREEK, WHICH IS A REGIONAL FAULT. CHLORITE AND SERICITE SCHIST, SLATE, LIMESTONE, QUARTZITE AND MINOR CONGLOMERATE ARE OF THE SHUSWAP TERRANE, EAGLE BAY FORMATION. THE ROCKS ARE HIGHLY CONTORTED. GEOLOGICAL MAPPING PARTIALLY DISCOVERED AN AURIFEROUS, GREY TO BLACK, MASSIVE, SILICIFIED HEMATITIC-PYritic HORIZON WITH A POTENTIAL STRIKE LENGTH OF 1.3 KILOMETRES. GOLD ASSAYS RANGE TO 0.25 OUNCES
OF GOLD PER TON.

WORK DONE:
LINE  23.3 KM
SOIL  1013;CU,PB,AG,AU
ROCK  80;AU,AG,(CU,PB)
EMGR  23.3 KM
MAGG  23.3 KM
SAMP  6;AU

REFERENCES:  A.R. 12879
M.I. 082LNW016-SHUSWAP;082LNW056-HLINA CREEK

WL

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13378  INFO CLASS 3
LOCATION: LAT. 50 54.0 LONG. 119 20.0 NTS: 82L/14W
CLAIMS: WL 1-4
OPERATOR: ARITEX RES.
AUTHOR: NEALE, T. HAWKINS, T.G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY A WESTERLY TO NORTH-EASTERLY TRENDING SEQUENCE OF FELSIC AND MAFIC METAVOLCANICS OF THE (CAMBRIAN AND ORDOVICIAN) EAGLE BAY FORMATION AND POSSIBLY OF THE (UPPER TRIASSIC AND LOWER JURASSIC) NICOLA GROUP, OVERLAIN BY ARGILLACEOUS LIMESTONE OF THE (UPPER TRIASSIC) SICAMOUS FORMATION. LEUCOCRANITE, DIORITE AND BASALT DYKES CUT THE ROCKS. CARBONATIZATION, CARBONATE VEINLETS AND PYRITE ARE COMMON IN THE EAGLE BAY AND NICOLA ROCKS. ANOMALOUS VALUES FOR SILVER, COPPER, ZINC AND LEAD WERE DETECTED IN ROCK CHIP SAMPLES.

WORK DONE: GEOL 1:25000
ROCK  40;AU,AG,CU,PB,ZN
PETR  10

REFERENCES: A.R. 13378
EVELYN-VENUS, SAUL

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 2.5 LONG. 119 15.0 NTS: 82M/3E 82M/3W
CLAIMS: KE, SILVER WEASEL, VIEW
OPERATOR: RAPID CAN. RES.
AUTHOR: DECARLE, R.J.
COMMODITIES: COPPER, SILVER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY MULTIPLE UNIT QUARTZ-CHLORITE AMPHIBOLE, PELITE, MARBLE, AND QUARTZITE OF THE EAGLE BAY FORMATION (UPPER PALEOZOIC), GRANITIC INTRUSIVE ROCKS OUTCROP TO THE SOUTHEAST. MAGNETIC RESPONSE IS HIGH IN THE SOUTHEAST AREA. SOME ELECTROMAGNETIC RESPONSE IN THE SOUTHEAST DOES NOT CORRELATE WITH MAGNETICS, AND IS PROBABLY DUE PYRITE OR GRAPHITE.
WORK DONE: EMAB 78.0 KM
MAGA 78.0 KM
REFERENCES: A.R. 12849
M.I. 082M 104-EVELYN/VENUS; 082M 105-SAUL

KE

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 1.0 LONG. 119 15.0 NTS: 82M/3E
CLAIMS: KE 3-4
OPERATOR: CISCO RES.
AUTHOR: VANDERPOLL, W.
DESCRIPTION: INCOMPLETE MAPPING SHOWS THE PROPERTY TO BE UNDERLAIN BY PHYLLITIC GREENSTONE INTERBEDDED WITH LIMESTONE, QUARTZITE AND PELITIC SEDIMENTS. A SMALL GRANODIORITE STOCK AND NUMEROUS DYKES INTRUDE THE COUNTRY ROCKS.
WORK DONE: SOIL 800; MULTIELEMENT
REFERENCES: A.R. 12836

A

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 6.0 LONG. 119 31.0 NTS: 82M/3W 82M/4E
CLAIMS: GOLDFINGER, GOLDFLAKE, GOLDPAN, LODGE 2-3
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L. SHEVCHENKO, G.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE AIRBORNE GEOPHYSICAL SURVEY DETECTED SEVERAL DISCRETE BEDROCK CONDUCTORS LOCATED IN AREAS OF MODERATE TO HIGH MAGNETIC GRADIENT. BROAD AREA OF LEAD-ZINC SOIL ANOMALIES IN THE SOUTHWESTERN PORTION OF THE GOLDFINGER CLAIM IS COINCIDENT WITH A ZONE OF MULTIPLE GROUND ELECTROMAGNETIC CONDUCTORS.

WORK DONE:
LINE 15.9 KM
SOIL 281; MULTIELEMENT
EMGR 15.0 KM
MAGG 15.0 KM
EMAB 130.0 KM
MAGA 130.0 KM

REFERENCES:
A.R. 13304
M.I. 082M 129-A

EX 1, ORO

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13239 INFO CLASS 3
LOCATION: LAT. 51.4 LONG. 119 30.0 NTS: 82M/ 3W 82M/ 4E
CLAIMS: SPAR 1-2, BEE 1, BEE 3-10, MK 1-2, MK 4-5, CAT 2, FOX
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L. SHEVCHENKO, G.
COMMODITIES: LEAD, ZINC, SILVER, COPPER
DESCRIPTION: A LARGE NUMBER OF GEOPHYSICAL RESULTS ARE REFLECTED BY PALEOZOIC AGE METAMORPHIC ROCKS CONSISTING OF PHYLLITE, SERICITE SCHIST, GREENSTONE SCHIST, SERICITIC QUARTZITE AND LIMY PHYLLITE. THESE ROCKS ARE CUT BY SMALL, FINE-GRAINED DIORITE DYKES. SULPHIDE MINERALIZATION OCCURS AT THE CRESTS OF SEVERAL SUPERIMPOSED MONOCLINAL FOLDS.
WORK DONE:
EMGR 40.4 KM
MAGG 40.4 KM

REFERENCES:
A.R. 4932, 5176, 5919, 6349, 6420, 6788, 6913, 8131, 13239
M.I. 082M 017-EX 1; 082M 140-ORO

GOLDEN EAGLE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13204 INFO CLASS 4
LOCATION: LAT. 51.2 LONG. 119 28.0 NTS: 82M/ 3W
CLAIMS: GOLDEN EAGLE
OPERATOR: MACKENZIE RANGE GOLD
AUTHOR: LUTJEN, L.D. GRUENWALD, W.
DESCRIPTION: SPARSE OUTCROPS ON THE PROPERTY CONSIST OF QUARTZITE, SCHISTS, DIORITE, GREENSTONE, BASALT, GRANITE AND LIMESTONE. PYRITE, ARSENPYRITE, PYRRHOTITE, CHALCOPYRITE, MAGNETITE, SPHALERITE
AND GALENA MINERALIZATION IS MENTIONED.

WORK DONE: LINE 2.8 KM
MAGG 2.8 KM
REFERENCES: A.R. 11898, 13204

OC-3

MINING DIV: KAMLOOPS
LOCATION: LAT. 51.5 LONG. 119.5 NTS: 82M/3W
CLAIMS: OTTO 6
OPERATOR: RILEY, F.W.
AUTHOR: HAINSWORTH, W.G.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY ROCKS OF THE SHUSWAP METAMORPHIC COMPLEX. A WEAK BUT CONTINUOUS ZINC SOIL GEOCHEMICAL ANOMALY IS PRESENT IN THE EASTERN CLAIM AREA. RESULTS FROM ANALYSIS OF SOILS FOR LEAD AND GOLD WERE LOW.
WORK DONE: SOIL 138; PB, ZN, AU
LINE 7.6 KM
REFERENCES: A.R. 13435

OTTO

MINING DIV: KAMLOOPS
LOCATION: LAT. 51.2 LONG. 119.27 NTS: 82M/3W
CLAIMS: OTTO 6
OPERATOR: RILEY, F.W.
AUTHOR: LUTJEN, L.D., LODMELL, R.D.
DESCRIPTION: THE AREA IS COVERED WITH OVERBURDEN. THE UNDERLYING ROCKS ARE INFERRED TO BE GRANITE CUT BY FAULTS.
WORK DONE: PROS 1:1250
REFERENCES: A.R. 12844

RED FIR

MINING DIV: KAMLOOPS
LOCATION: LAT. 51.5 LONG. 119.24 NTS: 82M/3W
CLAIMS: RED, JIM
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L., SHEVCHENKO, G.
COMMODITIES: SILVER, LEAD
DESCRIPTION: A SERIES OF NORTHWEST DIPPING (DEVONIAN-MISSISSIPPIAN) SEDIMENTARY AND MAFIC TO INTERMEDIATE VOLCANIC ROCKS ARE ALTERED BY MEDIUM GRADE METAMORPH-
ISM. DISSEMINATED GALENA AND SPHALERITE OCCUR IN QUARTZ VEIN STOCKWORK.

WORK DONE:
- MAGG 10.2 KM
- EMGR 10.2 KM
- LINE 16.2 KM

REFERENCES: A.R. 2776, 6388, 8348, 11253, 12848
- M.I. 082M 154-RED FIR

SAUL

MINING DIV: KAMLOOPS
LOCATION: LAT. 51.2, LONG. 119 16.0 NTS: 82M/3W
CLAIMS: KE 1-2
OPERATOR: RAPID CAN. RES.
AUTHOR: VOLLO, N.B.
COMMODITIES: COPPER, LEAD, ZINC, SILVER
DESCRIPTION: PILLOWED BASALTS, TUFS AND THIN LIMESTONE BEDS OF THE FENNELL(?) FORMATION INDICATE SHALLOW WATER DEPOSITIONAL ENVIRONMENT. THE SEQUENCE DIPS WESTERLY AT LOW TO MODERATE ANGLES FORMING THE SOUTHEAST LIMB OF A SYNCLINE. OLD EXCAVATIONS ARE BASED ON SILVER-LEAD-ZINC SHOWINGS.

WORK DONE:
- LINE 18.0 KM
- EMGR 18.0 KM
- MAGG 18.0 KM
- GEOL 1:5000
- SOIL 125; Ag, Pb, Zn, Cu

REFERENCES: A.R. 609, 3819, 3821, 5133, 6857, 13240
- M.I. 082M 105-SAUL

AD

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 1.0, LONG. 119 32.0 NTS: 82M/4E
CLAIMS: AD 2
OPERATOR: TOTEM IND.
AUTHOR: BLANCHFLOWER, J.
DESCRIPTION: NO SIGNIFICANT ECONOMIC MINERALIZATION WAS DISCOVERED DURING SURVEYS. MAFIC VOLCANICS AND INTERCALATED DETRITAL AND VOLCANOCLASTIC SEDIMENTS BELONGING TO THE EAGLE BAY FORMATION ARE INTRUDED BY DYKES OF DIORITE, QUARTZ FELDSPAR PORPHYRY AND GABBROIC COMPOSITION PROBABLY RELATED TO THE CRETACEOUS BALDY BATHOLITH. SEVERAL CHERTY HORIZONS WITHIN THE SEQUENCE ARE BELIEVED TO REPRESENT FAVOURABLE GEOLOGIC SETTING FOR SYNGENETIC MINERALIZATION.
AXL 3

**MINING DIV:** KAMLOOPS  
**LOCATION:** LAT. 51.20 LONG. 119.38  
**CLAIMS:** AXL 3  
**OPERATOR:** FARRAH RES.  
**DESCRIPTION:** THE CLAIM IS UNDERLAIN BY FOLDED GREENSTONE, QUARTZITES, PHYLLITES AND VOLCANIC ROCKS OF INTERMEDIATE COMPOSITION. METAL CONTENT IN SOIL IS MODERATE.

**WORK DONE:** LINE 8.3 KM  
**SOIL** 163;PB,ZN,AG  
**REFERENCES:** A.R. 12724

BIG BEN #2, MCGILLVRAY, LUCKY COON, SPEEDWELL

**MINING DIV:** KAMLOOPS  
**LOCATION:** LAT. 51.40 LONG. 119.37  
**CLAIMS:** ADAM 1-5, ADAM 8-10, ALPHA 1-2, NOVA 1-2, BEE 2A, ELSIE (L.5227), WHITE SWAN, GOLDEN EAGLE, LUCKY COON, LAST CHANCE, BILLY (L.5228)  
**OPERATOR:** ADAMS SILVER RES.  
**AUTHOR:** MARTYN, D.  
**COMMODITIES:** LEAD, ZINC, COPPER, SILVER, GOLD  
**DESCRIPTION:** SMALL, LENTICULAR BASE METAL DEPOSITS OCCUR IN FELSIC TUFFS AND CHERTY TUFFS NEAR VOLCANIC-SEDIMENTARY ROCK CONTACTS. FOR EXAMPLE, THE LUCKY COON DEPOSIT CONSISTS OF BANDED PYRITE-ARSENOPYRITE-GALENA-SPHALERITE-TETRAHEDRITE-ARGENTITE MINERALIZATION PARALLEL TO FOLIATION IN FELSIC SCHIST. NUMEROUS AIRBORNE GEOPHYSICAL ANOMALIES SHOULD BE INVESTIGATED AS TO THEIR IMPORTANCE AS STRUCTURE INDICATORS OR POTENTIAL MASSIVE SULPHIDE TARGETS.

**WORK DONE:** EMAB 124.0 KM  
**REFERENCES:** A.R. 10665.11022,11521,11601,11933,13142, M.I. 082M 011-BIG BEN #2;082M 012-MCGILLVRAY; 082M 013-LUCKY COON;082M 014-SPEEDWELL

113
BREN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13394 INFO CLASS 3
LOCATION: LAT. 51 11.0 LONG. 119 42.5 NTS: 82M/4E
CLAIMS: BREN 1-2
OPERATOR: ASHTON, J.M.
AUTHOR: ASHTON, J.M. COPELAND, D.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NORTHWESTERLY TRENDING CHLORITE SCHIST, FRAGMENTAL SCHIST, LIMESTONE, DOLOSTONE, QUARTZITE, PHYLITE AND QUARTZ PHYLLITE OF THE (DEVONIAN OR OLDER) EAGLE BAY FORMATION. THE NORTHEASTERN CLAIM AREA IS UNDERLAIN BY (LOWER CAMBRIAN AND/OR HADRYNIAN) SPAPILEON CREEK-DEAD CREEK SUCCESSION WHICH IS IN THRUST FAULT CONTACT WITH THE EAGLE BAY ROCKS. THREE STRONG CONDUCTORS WERE OUTLINED FROM A GEOPHYSICAL SURVEY.

WORK DONE: LINE 7.6 KM
SOIL 100; MULTIELEMENT
EMGR 4.9 KM

REFERENCES: A.R. 13394

CHRIS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13401 INFO CLASS 4
LOCATION: LAT. 51 7.0 LONG. 119 43.0 NTS: 82M/4E
CLAIMS: CAESAR 1-2, CHRIS 1-2, ERIC 1
OPERATOR: OMNI RES.
AUTHOR: MARTYN, D.
DESCRIPTION: THE SURVEY WAS CONDUCTED OVER THE WESTERNMOST PART OF THE PROPERTY WHICH IS UNDERLAIN MAINLY BY CHLORITE SCHIST AND FRAGMENTAL SCHIST DERIVED FROM INTERMEDIATE TO MAFIC VOLCANIC ROCKS, LIMESTONE AND DOLOMITE, ALL OF DEVONIAN AGE. A MAJOR NORTH-EASTERLY TRENDING FAULT IS PRESENT ALONG THE EASTERN EDGE OF THE AREA. SILICEOUS, GRAPHITIC OR CALCAREOUS PHYLLITES, LIMESTONE AND QUARTZITE ARE PRESENT EAST OF THE FAULT. SIX ZONES OF BEDROCK CONDUCTIVITY WERE OUTLINED FROM THE AIRBORNE SURVEYS.

WORK DONE: MAGA 50.0 KM
EMAB 50.0 KM

REFERENCES: A.R. 13401
SEYMOUR ARM

ELMOORE, VIC 1

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13387 INFO CLASS 4
LOCATION: LAT. 51 5.0 LONG. 119 42.0 NTS: 82M/ 4E
CLAIMS: AL 100, AL 200, AL 300, AL 400
OPERATOR: WATT, J.G.G.
AUTHOR: MCGORAN, J.
COMMODITIES: LEAD, ZINC, SILVER, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY MAFIC VOLCANIC ROCKS METAMORPHOSED TO GREENSCHIST FACIES, FELSIC TUFF AND SCHIST AND GRAPHITIC ARGILLITE AND META-SEDIMENTS. SILICIFIED ZONES ARE PRESENT IN THE GREENSCHISTS AND THE SILICEOUS METASEDIMENTS AND ARGILLITE ARE COMMON AS LAMINAE IN GREENSCHIST. LOCALLY THESE ROCKS CONTAIN UP TO 8% DISSEMINATED PYRITE AND NUMEROUS QUARTZ-CARBONATE VEINS.

WORK DONE: PROS 1:20000
SILT 37;MULTIELEMENT
SOIL 40;MULTIELEMENT
ROCK 12;MULTIELEMENT

REFERENCES: A.R. 13387
M.I. 082M 019-ELMOORE;082M 111-VIC 1

PAT 2

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12640 INFO CLASS 4
LOCATION: LAT. 51 0.0 LONG. 119 45.0 NTS: 82M/ 4E 82M/ 4W
CLAIMS: ADAM
OPERATOR: NORTH AMERICAN POWER
AUTHOR: MARK, D.G.
COMMODITIES: COPPER
DESCRIPTION: THE UNDERLYING ROCKS ARE MASSIVE VOLCANICS WHICH FREQUENTLY CARRY SIGNIFICANT AMOUNTS OF PYRITE, PYRRHOTITE AND CHALCOPYRITE, STRONGLY BANDED AND FOLIATED SILICEOUS GNEISSES, AND LIGHT COLOURED BANDED MASSIVE QUARTZITE.

WORK DONE: MAGG 6.5 KM
REFERENCES: A.R. 12640
M.I. 082M 118-PAT 2

RS 1

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13327 INFO CLASS 3
LOCATION: LAT. 51 1.0 LONG. 119 35.0 NTS: 82M/ 4E
CLAIMS: RS 1
OPERATOR: TOTEM IND.
AUTHOR: BLANCHFLOWER, J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NORTHEASTERLY TRENDED, FOLDED AND METAMORPHOSED, MAFIC VOLCANICS, VOLCANICLASTICS, CHERTS AND SEDIMENTS OF THE (LATE DEVONIAN TO EARLY MISSISSIPPIAN) EAGLE BAY FORMATION. REGIONALLY THE SEQUENCE FORMS ONE LIMP OF A NORTHEASTERLY TRENDING, SYNFORM. THE ROCKS ARE INTRUDED BY (LATE DEVONIAN) GRANITE AND GRANODIORITE ORTHOGNEISS AND YOUNGER DYKES. A COINCIDENT MULTIELEMENT SOIL GEOCHEMICAL AND GEOPHYSICAL ANOMALY WAS DELINEATED.

WORK DONE: LINE 10.8 KM
GEOL 1:5000
SOIL 345;AU,CU,PB,ZN,AG
ROCK 1;AU,CU,PB,ZN,AG
MAGG 10.8 KM
EMGR 8.4 KM

REFERENCES: A.R. 13327

WAD

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13192 INFO CLASS 2
LOCATION: LAT. 51 2.0 LONG. 119 36.0 NTS: 82M/4E
CLAIMS: WAD 2-3
OPERATOR: TOTEM IND.
AUTHOR: BLANCHFLOWER, J.
COMMODITIES: COPPER, LEAD, ZINC, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY FOLDED AND METAMORPHOSED VOLCANICS AND SEDIMENTS OF (LATE DEVONIAN TO EARLY MISSISSIPPIAN) EAGLE BAY FORMATION. THE ROCKS TREND NORTHEASTERLY AND FORM ONE LIMB OF A SYNFORM. FIVE VARIETIES OF DYKES AND STOCKS INTRUDE THE COUNTRY ROCKS. PYRITE, CHALCOPYRITE, GALENA AND SULPHIDES CONTAIN SILVER.

WORK DONE: LINE 36.4 KM
GEOL 1:2000
SOIL 1228;AU,AG,CU,PB,ZN
ROCK 79;AU,AG,CU,PB,ZN
SAMP 10;AU,AG,CU,PB,ZN
TREN 200 M
EMGR 32.0 KM
MAGG 34.6 KM

REFERENCES: A.R. 13192
M.I. 082M 193-WAD
ART

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13298 INFO CLASS 4
LOCATION: LAT. 51 6.0 LONG. 119 56.0 NTS: 82M/ 4W
CLAIMS: MIDLAND 1-2
OPERATOR: MIDLAND ENERGY
AUTHOR: SHEARING, R.
COMMODITIES: LEAD
DESCRIPTION: MIDLAND 1 AND 2 CLAIMS ARE UNDERLAIN BY QUARTZ WACKES, QUARTZITE PHyllITIC WACKE, CONGLOMERATE AND CHERT AND MINOR, THIN MAFIC VOLCANICS OF THE EAGLE BAY FORMATION.
WORK DONE: PROS 1:5000
ROCK 5;AU,CU,PB,ZN,AG
REFERENCES: A.R. 13298
M.I. 082M 124-ART

BAR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13067 INFO CLASS 3
LOCATION: LAT. 51 13.0 LONG. 119 58.0 NTS: 82M/ 4W
CLAIMS: BAR 1-13, ALEX
OPERATOR: FALCONBRIDGE COPPER
AUTHOR: PIRIE, I.D. SMITH, P.A.
DESCRIPTION: GREYWACKES, BASALTIC FLOW ROCKS WITH INTERBEDDED TUFF AND MUDSTONE, AND A SEQUENCE OF SEDIMENTARY AND VOLCANICLASTIC ROCKS OF THE EAGLE BAY FORMATION (PALEozoIC) DIP NORTHEASTERLY. THE ROCKS ARE INTRUDED BY DIORITE-GABBROS. THE GEOLOGY AND GEO-
PHYSICAL RESULTS INDICATE A POSITIVE AREA FOR SUL-
PHIDE MINERALIZATION.
WORK DONE: GEOL 1:10000
ROCK 81;CU,ZN,BA
EMAB 375.0 KM
MAGA 375.0 KM
REFERENCES: A.R. 13067

BAR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13194 INFO CLASS 3
LOCATION: LAT. 51 10.0 LONG. 119 55.0 NTS: 82M/ 4W
CLAIMS: BAR 3-5, BAR 11, BAR 13
OPERATOR: FALCONBRIDGE COPPER
AUTHOR: PIRIE, I.D.
DESCRIPTION: SIGNIFICANT ANOMALIES DEFINED BY GEOPHYSICAL AND GEOCHEMICAL SURVEYS ARE CONSIDERED TO BE PRIORITY TARGETS FOR DRILLING. GOLD-BEARING VOLCANIC/SEDI-
MENTARY STRATIGRAPHY IS BELIEVED TO UNDERLY THE CLAIMS.

WORK DONE:
- LINE: 45.0 KM
- EMGR: 38.5 KM
- SOIL: 873; AU, AG, CU, ZN, AS

REFERENCES: A.R. 13194

BAY

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 5.0 LONG. 119 48.0 NTS: 82M/4W
CLAIMS: BAY
OPERATOR: WESTMIN RES.
AUTHOR: RANDALL, A.W.
DESCRIPTION: MIXED FELSIC TO MAFIC VOLCANICLASTIC AND INTERCALATED SEDIMENTARY ROCKS OF THE EAGLE BAY FORMATION ARE LOCALLY SHEARED AND CONVERTED TO SERICITE SCHISTS. TWO GEOPHYSICALLY CONDUCTIVE ZONES OCCUR ON THE BAY CLAIMS.

WORK DONE:
- LINE: 9.1 KM
- EMGR: 9.1 KM
- MAGG: 9.1 KM

REFERENCES: A.R. 6684, 7123, 10596, 11710, 12959

CANA

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 11.0 LONG. 119 50.0 NTS: 82M/4W
CLAIMS: CANA
OPERATOR: YUCANA RES.
AUTHOR: SHEARING, R.
DESCRIPTION: SCARCE OUTCROPS IN GENERALLY EXTENSIVE OVERBURDEN CONSISTS OF OLIVINE BASALT OF THE SKULL HILL FORMATION. ROCKS OF THE EAGLE BAY FORMATION, WHICH ARE KNOWN TO HOST MINERALIZATION IN THIS AREA, MAY UNDERLIE THE PROPERTY, BUT ARE NOT EVIDENT.

WORK DONE: PROS 1:5000

REFERENCES: A.R. 13055
DIXIE

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 14.0 LONG. 119 56.0
CLAIMS: CHIP, DIXIE, ISOMAG
OPERATOR: ZONE PETR.
AUTHOR: KERMEEN, J.S.
DESCRIPTION: THE CLAIMS LIE WITHIN A BELT OF (EARLY PALEozoIC)
EAGLE BAY FORMATION TURBIDITE METASEDIMENTARY AND ANDESITIC-BASALTIC METAVOLCANIC ROCKS, WHICH ARE TIGHTLY FOLDED AND INTENSELY FAULTED, AND INCLUDE SEVERAL GOSSANOUS ZONES. GEOLOGY, GEOPHYSICS AND GEOCHEMISTRY INDICATE POSSIBLE VOLCANOGENIC MINERALIZATION.
WORK DONE: LINE 135.5 KM
REFERENCES: A.R. 13036

DON

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 14.0 LONG. 119 49.0
CLAIMS: BLOM, JACK 1-2, DON 1-3, DALE 1-2, DM 1-3 FR.
OPERATOR: YUCANA RES.
AUTHOR: SHEARING, R.
DESCRIPTION: THE PROPERTY IS PRIMARILY UNDERLAIN BY ROCKS OF THE EAGLE BAY FORMATION. MAFIC FLOWS AND PYROCLASTICS, PHYLLITIC SEDIMENTS AND CHEMICAL CHERT SEDIMENTS COMPRiSE A MODERATELY METAMORPHOSED STRATA ON THE WESTERN HALF OF THE PROPERTY. THE EASTERN HALF IS UNDERLAIN BY DIORITE INTRUSIVE ROCKS AND ISOLATED MAFIC VOLCANIC ROCKS. MINOR DISSEMINATED PYRITE MINERALIZATION IS HOSTED BY PHYLLITIC SEDIMENTS.
WORK DONE: LINE 25.0 KM
REFERENCES: A.R. 13332
FAYE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13399 INFO CLASS 3
LOCATION: LAT. 51 15.0 LONG. 119 57.5 NTS: 82M/4W 82M/5W
CLAIMS: FAYE 1
OPERATOR: TYLOX RES.
AUTHOR: KERMEEN, J.S.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ROCKS OF THE (PALEO-
ZOIC) EAGLE BAY FORMATION. IN THE SOUTHWESTERN
CLAIM AREA, THE UNITS CONSISTS OF A SERIES OF
INTERMEDIATE TUFF OR DERIVED CLASTIC (META) SEDI-
MENTARY ROCKS AND SILTSTONE AND PHYLLITE. GOSSANS
AND PYRITE AND PYRRHOTITE MINERALIZATION ARE
PRESENT IN PLACES. TWO MODERATE GEOPHYSICAL CON-
DUCTORS ARE PROBABLY FAULTS, ONE OF WHICH HAS A
MAGNETIC ANOMALY, PROBABLY DUE TO PYRRHOTITE OR
MAGNETITE MINERALIZATION, ASSOCIATED WITH IT WERE
OUTLINED FROM GEOPHYSICAL SURVEYS.
WORK DONE: LINE 7.6 KM
GEOL 1:10000
SOIL 173;MULTIELEMENT
EMGR 3.0 KM
MAGG 0.7 KM
REFERENCES: A.R. 13399

J.C.

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12882 INFO CLASS 2
LOCATION: LAT. 51 10.0 LONG. 119 53.0 NTS: 82M/4W
CLAIMS: J.C. 1
OPERATOR: CELEBRITY ENERGY
AUTHOR: HANNIGAN, P.K.
DESCRIPTION: OUTCROPS ARE SCARCE. ACCORDING TO GOVERNMENT MAPS,
THE CLAIMS ARE UNDERLAIN BY PHYLLITES OF THE EAGLE
BAY FORMATION, WHICH ARE CUT BY A NORMAL FAULT,
AND OVERLAIN BY BASALT OF THE KAMLOOPS GROUP.
SEVERAL ANOMALIES WERE OUTLINED BY THE GEOCHEMICAL
AND VLF-EM SURVEYS.
WORK DONE: LINE 44.9 KM
SOIL 2054;AG,CU,PB,ZN
MAGG 45.0 KM
EMGR 45.0 KM
REFERENCES: A.R. 12882
JUNE, RUTH

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 17.0 LONG. 119 47.0 NTS: 82M/4W 82M/5W
CLAIMS: ADON I-IX, SOBS
OPERATOR: TITAN RES.
AUTHOR: LEISHMAN, D.A. DAWSON, J.M.
COMMODITIES: COPPER, SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY UNITS OF GREENSTONE, PHYLITIC AND MINOR AGGLOMERATE, QUARTZ FELDSPAR AND QUARTZ BIOTITE SCHIST, AND ARGILLACEOUS META-SEDIMENTS WITH CALCAREOUS AND GRAPHITIC HORIZONS LIMESTONE AND HORNBLANDE FELDSPAR SCHIST OF THE EAGLE BAY FORMATION. EAGLE BAY ROCKS ARE DEFORMED INTO A NORTHWESTERLY TRENDING SYNLNE AND INTRUDED BY QUARTZ FELDSPAR DYKES AND A DIORITE PLUG. CHALCOPYRITE, PYRITE, SPHALERITE AND GALENA MINERALIZATION OCCURS IN QUARTZ VEINS. LARGE ZINC AND COPPER-LEAD-ZINC ANOMALOUS ZONES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.

WORK DONE: GEOL 1:10000
SOIL 569;CU,PB,ZN,AG,AU
SILT 53;CU,PB,ZN,AG,AU
ROCK 16;CU,PB,ZN,AG,AU

REFERENCES: A.R. 13334
M.I. 082M 058-JUNE;082M 061-RUTH

KENAR

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 5.0 LONG. 119 57.0 NTS: 82M/4W
CLAIMS: KENAR
OPERATOR: KREGOSKY, R.D.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: SPARSE OUTCROPS CONSIST OF PHYLLITES, QUARTZITES, GREENSCHIST, LIMESTONE AND DOLOMITE OF THE EAGLE BAY FORMATION (LATE DEVONIAN). THE ROCKS ARE DISTORTED BY OVERTURNED FOLDING. GEOPHYSICAL RESPONSE IS ANOMALOUS.

WORK DONE: EMGR 14.4 KM
REFERENCES: A.R. 12700
MIDLAND 3

MINING DIV: MIDLAND 3  ASSESSMENT REPORT 13299 INFO CLASS 4
LOCATION: LAT. 51 5.0 LONG. 119 59.0 NTS: 82M/ 4W
CLAIMS: MIDLAND 3
OPERATOR: MIDLAND ENERGY
AUTHOR: SHEARING, R.
DESCRIPTION: THE MIDLAND 3 PROPERTY IS UNDERLAIN BY A NORTHERN BELT OF PHYLLITIC AND QUARTZ WACKES AND ARGIL-LITES, A CENTRAL SERPENTINITE BELT AND A SOUTHERN BELT OF INTERMEDIATE TO MAFIC VOLCANICS. ROCK GEO-CHEMICAL SAMPLES FROM THE SERPENTINITE BELT RETURNED SIGNIFICANT RESULTS FOR CHROMIUM AND NICKEL.
WORK DONE: PROS 1:5000
ROCK 7;AU,CU,PB,ZN,AG
REFERENCES: A.R. 13299

MX 1

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12891 INFO CLASS 4
LOCATION: LAT. 51 12.0 LONG. 119 49.0 NTS: 82M/ 4W
CLAIMS: MX 1
OPERATOR: LEAR OIL & GAS
AUTHOR: SHEARING, R.
WORK DONE: PROS 1:5000
ROCK 4;CU,PB,ZN,AG,AU
REFERENCES: A.R. 12891

NRM, CROWN

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13193 INFO CLASS 3
LOCATION: LAT. 51 6.0 LONG. 119 54.0 NTS: 82M/ 4W
CLAIMS: NRM 1, CROWN 1, GOLD 1, SKWAAM 1
OPERATOR: NORTHAI R MINES
AUTHOR: LEISHMAN, D.A. DAWSON, J.M.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY CALCAREOUS (META) SEDIMENTS AND QUARTZITES, PHYLLITES AND SILICEOUS TO FELDSPATHIC SCHISTS OF THE MISSISSIPPIAN EAGLE BAY FORMATION. A GRADUAL INCREASE IN CHLORITE AND SERICITE CONTENT DUE TO METAMORPHIC GRADE OCCURS TOWARD THE NORTHEAST. MASSIVE QUARTZ VEINS IN THE UNITS ARE COMMON EXCEPT IN NODULAR LIMESTONE. A
SILICEOUS ANDESITE INTRUSION WHICH CONTAINS MINOR DISSEMINATED PYRITE, PYRRHOTITE AND CHALCOPYRITE OCCURS ON THE EASTERNMOST PART OF NRM 1 CLAIM.

WORK DONE:
- GEOLOGICAL: 1:5000
- ROCK: 2; AU, AG
- EMAP: 50.0 KM
- MAGA: 50.0 KM

REFERENCES: A.R. 13193

O.K.

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13041 INFO CLASS 4
LOCATION: LAT. 51.84 LONG. 119.515 NTS: 82M/4W
CLAIMS: O.K. 1-2
OPERATOR: RIALTO SILVER RES.
AUTHOR: CHRISTOPHER, P.
DESCRIPTION: THE UNDERLYING ROCKS ARE FELSIC TUFFS, FELSIC TO MAFIC VOLCANIC BRECCIA, QUARTZITE AND CALCAREOUS BEDS. THIS TYPE OF STRATIGRAPHY IS KNOWN TO HOST MINERALIZATION NEARBY. GEOCHEMICAL AND GEOPHYSICAL RESULTS INDICATE SEVERAL ANOMALOUS AREAS.

WORK DONE:
- LINE: 8.5 KM
- MAGG: 7.0 KM
- EMGR: 7.0 KM
- GEOLOGICAL: 1:5000
- SOIL: 140; CU, PB, ZN, AG, AU
- ROCK: 4; CU, PB, ZN, AG, AU
- SILT: 1; CU, PB, ZN, AG, AU

REFERENCES: A.R. 13041

SBL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13185 INFO CLASS 4
LOCATION: LAT. 51.10 LONG. 119.48 NTS: 82M/4W
CLAIMS: SBL
OPERATOR: MCGORAN, J.
AUTHOR: MCGORAN, J.
DESCRIPTION: FEW OUTCROPS MAPPED IN THE SOUTHERN PART OF THE PROPERTY CONSISTS OF CARBONATES, ANDESITE AND SILICEOUS, THIN BEDDED SEDIMENTARY ROCKS. THE ROCKS DIP MODERATELY TO THE NORTHEAST.

WORK DONE:
- PROSPECTING: 1:15750
- SOIL: 56; MULTIELEMENT

REFERENCES: A.R. 13185
TENN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13301 INFO CLASS 3
LOCATION: LAT. 51 12.0 LONG. 119 52.0 NTS: 82M/4W
CLAIMS: TENN 1
OPERATOR: TENAJON SILVER
AUTHOR: LEISHMAN, D.A. DAWSON, J.M.
DESCRIPTION: THE TENN PROPERTY IS UNDERLAIN PRIMARILY BY BASALTIC FLOWS AND SOME INTERBEDDED POORLY INDURATED MUDSTONES OF PLEISTOCENE OR YOUNGER AGE. TWO ZONES OF ANOMALOUS COPPER AND ONE ZONE OF ANOMALOUS ZINC VALUES PLUS LOCAL ARSENIC, COPPER AND LEAD ANOMALIES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.

WORK DONE: SOIL 155;CU,PB,ZN,AG,AS
REFERENCES: A.R. 13301

WIKI

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13016 INFO CLASS 4
LOCATION: LAT. 51 12.5 LONG. 119 55.0 NTS: 82M/4W
CLAIMS: WIKI 1
OPERATOR: REX SILVER MINES
AUTHOR: WILSON, G.L.
DESCRIPTION: OUTCROPS ARE LIMITED TO A FAULTED AREA IN THE NORTHWEST CORNER OF THE CLAIM. FROM OUTCROPS AND BOULDERS IT APPEARS THAT THE WESTERN PART OF THE CLAIM IS UNDERLAIN BY FOLIATED FELDSPATHIC PHYLITE AND CALCAREOUS ARGILLITES OF THE EAGLE BAY FORMATION, AND THE EASTERN PART IS UNDERLAIN BY (TERTIARY) BASALT FLOW ROCKS.

WORK DONE: GEOL 1:5000 ROCK 15;AU,AG,CU,PB,ZN
REFERENCES: A.R. 13016

WIN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13147 INFO CLASS 3
LOCATION: LAT. 51 4.0 LONG. 119 51.5 NTS: 82M/4W
CLAIMS: WIN 1-3, WIN 5
OPERATOR: ROSE RES.
AUTHOR: KERMEEN, J.S.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SCHISTS, PHYLITES AND GREENSTONES DERIVED FROM SEDIMENTARY AND VOLCANIC ROCKS OF THE (PALEozoIC) EAGLE BAY FORMATION. THE FORMATION IS TIGHTLY FOLDED ALONG NORTHEAST AXIS, AND CUT BY A NORTH STRIKING FAULT.
PYRITE MINERALIZATION IS CONFINED TO SCHIST AND GREENSTONE. GEOCHEMICAL RESULTS INDICATE A GOLD ANOMALY.

WORK DONE:
- GEOLOGY: 1:5000
- SOIL: 250; MULTI-ELEMENT
- ROCK: 2; MULTI-ELEMENT
- LINE: 13.2 KM

REFERENCES: A.R. 13147

GRIZZLY

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 17.0 LONG. 119 45.0 NTS: 82M/5E 82M/5W
CLAIMS: POCO
OPERATOR: MURPHY, J.D.
AUTHOR: MURPHY, J.D.
COMMODITIES: COPPER, SILVER, ZINC
DESCRIPTION: OUTCROPS ARE VERY SPARSE. LOW GRADE BUT PERSISTENT COPPER MINERALIZATION IS EVIDENT IN A CAVED TRENCH AND SURROUNDING SOIL.

WORK DONE:
- SOIL: 19; CU, AG

REFERENCES: A.R. 10675, 11435, 12842
- M.I. 082M 049-GRIZZLY

AARON

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 17.0 LONG. 119 58.0 NTS: 82M/5W
CLAIMS: AARON 1-3
OPERATOR: MAMMOTH RES.
AUTHOR: DICKIE, G.J.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN PREDOMINANTLY BY PHYLLITIC WITH INTERBEDDED SILTSTONE, SANDSTONE AND GRIT OF THE (MISSISSIPPIAN) UPPER EAGLE BAY FORMATION. THE STRATA ARE TIGHTLY FOLDED AND CUT BY THRUST FAULTS. ON THE WESTERN PROPERTY MARGIN (DEVONIAN TO PERMIAN) LOWER FENNELL FORMATION BASALT AND CHERT ARE IN FAULT CONTACT WITH THE PHYLLITES.

WORK DONE:
- GEOLOGY: 1:10000
- SILT: 61; MULTI-ELEMENT
- ROCK: 8; MULTI-ELEMENT
- SOIL: 350; MULTI-ELEMENT

REFERENCES: A.R. 13297
CAD

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13168 INFO CLASS 3
LOCATION: LAT. 51 18.0 LONG. 119 52.0 NTS: 82M/5W
CLAIMS: CAD
OPERATOR: NORANDA EX.
AUTHOR: WILSON, R.G.
DESCRIPTION: TWO DIAMOND DRILL HOLES LOCATED IN THE NORTHERN PART OF THE CAD CLAIM INTERSECTED ANDESITE AND GRAPHITIC MUDSTONES AND ARGILLITES WHICH DIP STEEPLY TO THE WEST. NARROW QUARTZ AND CARBONATE VEINS IN THESEDIMENTS HOST MINOR QUANTITIES OF GALENA AND SPHALERITE, 2-3 PERCENT DISSEMINATED PYRITE WAS ALSO NOTED IN GRAPHITIC SEDIMENTS.
WORK DONE: DIAD 132.2 M
ROCK 17;CU,AG,ZN,PB,AU
REFERENCES: A.R. 13168

FORTUNA 2, KUNO

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12200 INFO CLASS 3
LOCATION: LAT. 51 22.0 LONG. 119 58.0 NTS: 82M/5W
CLAIMS: BC 1
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L.
COMMODITIES: LEAD, SILVER
DESCRIPTION: FIVE GEOPHYSICAL ANOMALIES WERE FOUND TO BE NARROW AND HAVE REASONABLE AMPLITUDE.
WORK DONE: MAGG 12.8 KM
EMGR 12.8 KM
REFERENCES: A.R. 12200
M.I. 082M 070-FORTUNA 2;082M 071-KUNO

HARPER-ULTIMA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13434 INFO CLASS 4
LOCATION: LAT. 51 20.5 LONG. 119 51.5 NTS: 82M/5W
CLAIMS: NB 1-2
OPERATOR: WESTECH RES.
AUTHOR: LORANGER, L.
COMMODITIES: COPPER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY INTERMEDIATE TO FELSIC VOLCANIC ROCKS AND ASSOCIATED VOLCANIC-CLASTIC SEDIMENTS OF THE MISSISSIPPIAN (?) EAGLE BAY FORMATION, INTRUDED BY THE CRETACEOUS BALDY BATHOLITH. THE EAGLE BAY ROCKS ARE FOLDED AND METAMORPHOSED TO THE LOWER GREENSCHIST FACIES.
WORK DONE: SEYMOUR ARM

ROAD
TREN

40; AU(AG,CU,ZN)
7.0 KM
450.0 M; 3 TRENCHES

REFERENCES: A.R. 13434
M.I. 082M 060-HARPER/ULTIMA

NBR

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 17.0 LONG. 119 55.0 NTS: 82M/ 5W
CLAIMS: KIWI, NBR, NEX, RUSS
OPERATOR: NORANDA EX.
AUTHOR: BRADISH, L. SHEVCHENKO, G.
DESCRIPTION: NORTHEAST DIPPING ANDESITES AND SEDIMENTARY ROCKS
OF THE EAGLE BAY FORMATION (LATE DEVONIAN TO EARLY
MISSISSIPPIAN) CONTAIN STRATIFORM PYRITE MINERALIZATION
AT ANDESITE/SEDIMENT CONTACT. THE GEOPHYSICAL
SURVEY IS CHARACTERIZED BY SEVERAL GOOD BED-ROCK
RESPONSES PREDOMINANTLY STRIKING NORTHWEST.

WORK DONE: GEOL 1:10000, 1:5000
EMAB 180 KM
MAGA 180 KM

REFERENCES: A.R. 12847

NORTH STAR SOUTH

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 21.0 LONG. 119 58.0 NTS: 82M/ 5W
CLAIMS: ENERGITE 6
OPERATOR: KAM CREED MINES
AUTHOR: PASIEKA, C.T.
COMMODITIES: SILVER, LEAD, ZINC, GOLD, COPPER
DESCRIPTION: A SERIES OF METASEDIMENTARY AND METAVOLCANIC ROCKS
OF THE SHUSWAP METAMORPHIC COMPLEX IS TRANSECTED
BY SILICIFIED SHEAR ZONES THAT INCLUDE METAL
SULPHIDES AND GOLD VALUES.

WORK DONE: DIAD 204.0 M; 2 HOLES, BQ
SAMP 12; AU, AG

REFERENCES: A.R. 9963, 12774
M.I. 082M 065-NORTH STAR SOUTH
RUSS, EBAR

MINING DIV: KAMLOOPS  
LOCATION: LAT. 51 15.0 LONG. 119 51.0 NTS: 82M/ 5W  
CLAIMS: RUSS, EBAR  
OPERATOR: RACER RES.  
AUTHOR: BLANCHFLOWER, J.  
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A MAJOR NORTH-TRENDING CONTACT BETWEEN MAFIC VOLCANIC ROCKS AND LIMESTONE, CLASTICS, CHERTS AND PHYLLITES OF THE (LATE DEVONIAN TO EARLY MISSISSIPPIAN AGE) EAGLE BAY FORMATION. THE ROCKS DIP 25 DEGREES EASTWARD. WEAKLY DISSEMINATED CUBES OF PYRITE ARE BELIEVED TO BE DIAGENETIC. GEOCHEMICAL RESULTS ARE LOW, BUT GEOPHYSICAL RESULTS SHOW AN ANOMALOUS AREA IN THE VICINITY OF A CHERT HORIZON AND THE VOLCANIC SEDIMENTARY ROCK CONTACT.  
WORK DONE: LINE 19.9 KM  
GEOL 1:5000  
SOIL 566;AU,AG,CU,PB,ZN  
EMGR 18.0 KM  
MAGG 19.8 KM  
REFERENCES: A.R. 13207

STANMACK, MCCULLOCH CR., BIG BEND

MINING DIV: REVELSTOKE  
LOCATION: LAT. 51 42.0 LONG. 118 26.5 NTS: 82M/ 9W  
CLAIMS: GOLD HILL FR., ORPHAN BOY, ALICE (L.2657), ALICE FR. LAKE FR., CAROLS 1, BARBARA 1, ROSALIE 1, KESEF (L.2669) BIG BEND BELLE, OLE BULL, OLE BULL FR.  
OPERATOR: AURUN MINES  
AUTHOR: HORNE, E.J.  
COMMODITIES: GOLD, PLACER GOLD, MICA  
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY QUARTZITE, QUARTZ SERICITE SCHIST AND PHYLLITE OF THE (PROTEROZOIC) HORSETHIEF CREEK GROUP AND GREENSTONE, CHLORITE SCHIST, PHYLLITE, MARBLE AND CALCAREOUS AND SCHISTOSE PELITES OF THE (PROTEROZOIC TO LOWER PALEOZOIC) HAMILL GROUP AND MOHICAN FORMATION. THE METAVOLCANIC AND METASEDIMENTARY ROCKS TREND NORTH TO NORTHWESTERLY, AND ARE FOLDED AND INTRUDED BY GRANITIC PORPHYRY AND QUARTZ MONZONITE. SETS OF NORTHERLY AND EAST-SOUTHEASTERLY QUARTZ VEINS CUT THE ROCKS. ANOMALOUS GOLD VALUES OCCUR IN NORTHERLY-TRENDING QUARTZ VEINS, AND ASSOCIATED WITH MINOR PYRITE, PYRRHOTITE, GALENA AND SCHEELITE.  
WORK DONE: LINE 11.5 KM
SEYMOUR Arm

ROAD  4.5 KM
TREN  150 M; 4 TRENCHES
GEOL  1:2500
SOIL  259; AU
SILT  2; AU
ROCK  51; AU
SAMP  2; AU
EMGR  11.1 KM
MAGG  3.8 KM

REFERENCES: A.R. 10393, 11101, 11860, 13235
M.I. 082M 080-STANMACK; 082M 081-MCCULLOCH CR.;
082M 167-BIG BEND

AFTER YOU

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13225 INFO CLASS 3
LOCATION: LAT. 51 33.0 LONG. 119 41.0 NTS: 82M/12E
CLAIMS: AFTER YOU 2
OPERATOR: KANGELD RES.
AUTHOR: FREEZE, J.C. TROUP, A.G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN MAINLY BY ANDESITE, FOLIATED ANDESITIC TUFF AND LIMESTONE OF PERMIAN OR EARLIER AGE. BEDDING STRIKES EASTERLY AND DIPS MODERATELY SOUTH. FOLIATION TRENDS NORTHEAST TO SOUTHEASTERLY. WEAK GOLD MINERALIZATION IN A SHEAR ZONE IN ALTERED FINE GRAINED, CLASTIC SEDIMENTS AND LIMESTONE WAS ENCOUNTERED IN THE DRILL HOLE.

WORK DONE: DIAD 175.26 M; 1 HOLE, NQ
SAMP 124; AU, AG

REFERENCES: A.R. 13225

FOGHORN, KELLY'S

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12904 INFO CLASS 3
LOCATION: LAT. 51 32.0 LONG. 119 53.0 NTS: 82M/12W
CLAIMS: FOGGY 11
OPERATOR: ESSO RES. CAN.
AUTHOR: MARR, J.M. EVERETT, C.C.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: RUSTY-WEATHERING, GREENISH GREY FELDSPATHIC
CHLORITE SCHISTS, SERICITE SCHISTS AND SERICITIC
QUARTZITES OF THE EAGLE BAY FORMATION (UPPER PALEOZOIC) FORM A RELATIVELY FLAT-LYING, SLIGHTLY NORTH-PLUNGING SYNFORM. THE SCHISTS, WHICH APPEAR TO BE METAMORPHOSED INTERMEDIATE TO FELSIC FLOW ROCKS, INCLUDE TWO SEMI-MASSIVE SULPHIDE HORIZONS. FAULTING IS SIGNIFICANT THROUGHOUT.
WORK DONE: DIAD 401.5 M;3 HOLES, BQ
SAMP 55; CU, PB, ZN, AG, AU

REFERENCES: A.R. 1597, 1624, 1924, 3820, 4876, 7404, 7757, 7758, 7813, 7990, 8530, 9008, 9537, 9716, 11381, 11503, 12904
M.I. 082M 029-FOGHORN; 082M 041-KELLY'S

JOSEPH

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13054 INFO CLASS 3
LOCATION: LAT. 51 32.0 LONG. 119 59.0 NTS: 82M/12W
CLAIMS: JOSEPH 9
OPERATOR: ESSO RES. CAN.
AUTHOR: MARR, J.M.
COMMODITIES: LEAD, ZINC
DESCRIPTION: ROCKS OF THE LOWER FENELL FORMATION (DEVONIAN TO PERMIAN AGE) OF INTERNALLY IMBRICATED OCEAN TERRAIN, ARE IN FAULT CONTACT WITH ROCKS OF THE EAGLE BAY FORMATION (MISSISSIPPIAN AND OLDER). DRILLING INTERSECTED AN INTENSELY DEFORMED SEDIMENTARY PANEL OF ARGILLITE, CHERT AND CONGLOMERATE, DIPPING STEEPLY TO THE WEST, WITHIN MORE MASSIVE BASALTS. PYRITE, GALENA AND SPHALERITE MINERALIZATION ARE ASSOCIATED WITH QUARTZ AND CARBONATE, AND APPEARS TO BE STRATABOUND.

WORK DONE: DIAD 173.7 M; 2 HOLES, NQ
SAMP 40; CU, PB, ZN, BA, AG, AU
REFERENCES: A.R. 1597, 1624, 1924, 3820, 4876, 7404, 7757, 7758, 7813, 7990, 8530, 9008, 9537, 9716, 11381, 11503, 12904, 13054
M.I. 082M 093-JOSEPH

TINKIRK, BEARSDEN, RED TOP, SNOW, SUNRISE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13463 INFO CLASS 3
LOCATION: LAT. 51 37.0 LONG. 119 49.0 NTS: 82M/12W
CLAIMS: NOBEL 1-4, NOBEL 6
OPERATOR: PLACER DEV.
AUTHOR: THORNTON, J.M.
COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER
DESCRIPTION: THE EAGLE BAY FORMATION ON MT. MCCLENNAN CONSISTS OF DEFORMED METASEDIMENTARY AND METAVOLCANIC STRATA. THE PACKAGE INCLUDES A THICK UNIT OF PYRITIZED QUARTZ-SERICITE SCHIST WHICH CONTAINS INTERCALATED LENSES OF MASSIVE SULPHIDE. SOME OF THE LENSES CONTAIN APPRECIABLE AMOUNTS OF SILVER, LEAD AND ZINC.

WORK DONE: MAGG 29.5 KM
RIFT

MINING DIV: REVELSTOKE ASSESSMENT REPORT 13280 INFO CLASS 3
LOCATION: LAT. 51 52.0 LONG. 118 34.0 NTS: 82M/15E
CLAIMS: RIFT, MICA 13, MICA 19 FR.
OPERATOR: E & B EX.
AUTHOR: GIBSON, G.
COMMODITIES: ZINC, LEAD, (COPPER)
DESCRIPTION: THE RIFT OCCURRENCE IS IN THE HANGING WALL OF THE COLUMBIA RIVER FAULT ZONE. IT OCCURS WITHIN A SEQUENCE OF ISOCLINALLY FOLDED METASEDIMENTARY ROCKS, INCLUDING CALC-SILICATE GNEISSES, IMPURE MARBLE, AMPHIBOLITE, PELITIC SCHISTS, PSAMONITE AND QUARTZITE THAT ARE CUT BY QUARTZ MONZONITE SILLS AND DYKES. MINERALIZATION COMPRISSES A NUMBER OF LAYERS UP TO 2 METRES THICK OF MASSIVE SPHALERITE, PYRITE, PYRRHOTITE AND GALENA.
WORK DONE: GEOL 1:10000
REFERENCES: A.R. 9638, 10989, 11766, 13280
M.I. 082M 190-RIFT
GEOL. FIELDWORK, 1985, PP. 105-119

GOLDEN

IRON CAP

MINING DIV: REVELSTOKE ASSESSMENT REPORT 13288 INFO CLASS 3
LOCATION: LAT. 51 13.0 LONG. 117 59.0 NTS: 82N/4W
CLAIMS: LIMESTONE DIKE, LIMESTONE FR., MIDAS 3-6, VIEW
OPERATOR: JERO RES.
AUTHOR: ALLEN, D.G.
COMMODITIES: SILVER, LEAD, ZINC, TIN
DESCRIPTION: THE PROPERTY IS SITUATED IN THE NORTHERN END OF THE KOOTENAY ARC, AN ARCUATE BELT OF FOLDED SEDIMENTARY ROCKS OF LATE PROTEROZOIC TO EARLY MESOZOIC AGE. THE CLAIMS ARE UNDERLAIN BY INTENSELY DEFORMED (LOWER CAMBRIAN) LIMESTONE OF THE
BADSHOT FORMATION AND ARGILLITE OF THE LARDEAU GROUP. SEVERAL SHOWINGS OF GALENA, SPHALERITE, TETRAHEDRITE AND PYRITE ARE PRESENT AS PODS, DISCONTINUOUS LENSES, IN QUARTZ VEINS AND BRECCIA ZONES ALONG A LIMESTONE-ARGILLITE CONTACT. WIDE-SPREAD SOIL GEOCHEMICAL LEAD AND ZINC ANOMALIES AND TWO ELECTROMAGNETIC CONDUCTORS WERE OUTLINED.

WORK DONE:
LINE 1.9 KM
EMGR 1.9 KM
SOIL 123;MULTIELEMENT
TOPO 1:5000

REFERENCES: A.R. 12041, 13288
M.I. 082N 016-IRON CAP

QUARTZ CREEK

MINING DIV: GOLDEN ASSESSMENT REPORT 12761 INFO CLASS 3
LOCATION: LAT. 51 24.0 LONG. 117 19.0 NTS: 82N/6W
CLAIMS: ANDREA, ANGELA
OPERATOR: AURUN MINES
AUTHOR: HORNE, E.J.
COMMODITIES: PLACER GOLD
DESCRIPTION: A GEOLOGICAL SURVEY ENCOUNTERED HORSETHIEF CREEK GROUP (PROTEROZOIC) GRITTY FELDSPATHIC SANDSTONE WITH SLATE INTERBEDS, LIMESTONE, DOLOMITE AND SLATE. THE QUARTZ CREEK FAULT IS THE MAIN STRUCTURAL FEATURE. GEOPHYSICAL AND GEOCHEMICAL PROFILES ARE RELATIVELY LOW.

WORK DONE:
GEOL 1:5000
ROCK 9;AG,AS,AU,HG
MAGG 18.9 KM
EMGR 18.5 KM
SOIL 115;AG,AS,AU
SILT 33;AG,AS,AU

REFERENCES: A.R. 12761
M.I. 082N 018-QUARTZ CREEK
BLUE RIVER

MINING DIV: KAMLOOPS
LOCATION: LAT. 52 7.0 LONG. 119 21.0 NTS: 83D/3W
CLAIMS: BLUE 2
OPERATOR: MORTON, J.T.
AUTHOR: GUILLET, G.R.
COMMODITIES: FELDSPAR
DESCRIPTION: A DYKES OF WHITE-COLOURED, COARSE-GRAINED PEGMATITE IS CUTTING THROUGH A BIOTITE GNEISS. PEGMATITE IS APPROXIMATELY 70 METRES WIDE, STRIKES IN A NORTHEASTERLY DIRECTION WITH A VERTICAL DIP. DRY MAGNETIC SEPARATION INDICATES THAT AN ACCEPTABLE GLASS GRADE FELDSPAR CAN BE PRODUCED.
WORK DONE: DIAD 40.0 M
REFERENCES: A.R. 12892
M.I. 083D 033-BLUE RIVER

SNO

MINING DIV: KAMLOOPS
LOCATION: LAT. 52 7.5 LONG. 119 18.0 NTS: 83D/3W
CLAIMS: SNO
OPERATOR: MORTON, J.T.
AUTHOR: GUILLET, G.R.
DESCRIPTION: THE CLAIM IS WITHIN THE SHUSWAP METAMORPHIC COMPLEX OF BIOTITIC, QUARTZ-FELDSPATHIC GNEISS, AMPHIBOLITE, PEGMATITE AND MARBLE. THE PROPERTY IS EVALUATED FOR ITS CARBONATITE POTENTIAL.
WORK DONE: DIAD 67.1 M; 2 HOLES
SAMP 11; MULTIELEMENT
REFERENCES: A.R. 12789

RAFFERTY

MINING DIV: KAMLOOPS
LOCATION: LAT. 52 31.5 LONG. 119 25.0 NTS: 83D/11W
CLAIMS: RAFFERTY 1
OPERATOR: PACIFIC MICA
AUTHOR: JONES, H.M.
COMMODITIES: MICA
DESCRIPTION: MUSCOVITE-RICH SCHISTS ARE PART OF THE (PROTEROZOIC) HORSETHIEF CREEK GROUP. MICA SCHIST IS INTERBEDDED WITH QUARTZ-FELDSPAR-MUSCOVITE-
BIOTITE-GARNET SCHISTS, ALL MINERALS BEING PRESENT IN VARIED PROPORTIONS.

WORK DONE: GEOL 1:2500
SAMP 7; MI
REFERENCES: A.R. 12679
M.I. 083D 032-RAFFERTY

VICTORIA

SM

MINING DIV: VICTORIA
LOCATION: LAT. 48 26.0 LONG. 123 38.5 NTS: 92B/5E
CLAIMS: SM 1
OPERATOR: MURPHY, E.
AUTHOR: MURPHY, E.
COMMODITIES: GOLD, COPPER
DESCRIPTION: PROSPECTING TRAVERSES AND DRILLING INTERCEPTED APLITE, BASALT, GABBRO AND PYRITIC BRECCIA.
WORK DONE: PROS 1:3570
DIAD 52.8 M; 3 HOLES
SAMP 11; AU (MULTIELEMENT)
REFERENCES: A.R. 7475, 8282, 10571, 12446
M.I. 092B 132-SM

HARLEY ONE

MINING DIV: VICTORIA
LOCATION: LAT. 48 26.0 LONG. 123 51.0 NTS: 92B/5W
CLAIMS: HARLEY ONE
OPERATOR: DYNAMIC OIL
AUTHOR: WHITE, G.E. PEZZOT, E.T.
DESCRIPTION: REGIONAL MAPS INDICATE THAT THE CLAIM IS UNDERLAIN BY AN EOCENE ASSEMBLAGE OF METCHOSIN BASALTS AND SOKE INTERMEDIATE TO MAFIC INTRUSIONS. THEY MAY IN PART BE OVERLAIN UNCONFORMABLY BY OLIGOCENE SEDIMENTS OF THE SOKE FORMATION. A PREVIOUS (1981) SOIL GEOCHEMICAL SURVEY OUTLINED A COPPER-COBALT-ZINC ANOMALY WHICH IS APPARENTLY ASSOCIATED WITH CROSSCUTTING SHEAR ZONES AND SOKE INTRUSIVE ROCKS. THE AIRBORNE MAGNETOMETER SURVEY REFLECTED THIS ANOMALY, IN ADDITION TO A LARGER MAGNETIC-HIGH IN THE WEST CENTRAL HARLEY CLAIM AREA.
DESCRIPTION:
The claims are underlain by steeply dipping, isoclinally folded shales, siltstones and diabase of the sediment-sill formation which overlie mafic flows and felsic to intermediate pyroclastic rocks of the Myra formation. Both formations are of late Silurian to Devonian age and are intruded by gabbro. The Myra formation hosts a magnetite iron formation and a small rhodonite deposit. A zinc (copper-silver) soil anomaly coincident with an electromagnetic conductor was outlined. Rock samples exhibit anomalous manganese values in iron formation and copper and gold values in a quartz vein.

REFERENCES:
A.R. 13375
GSC Paper 79-30
CUT BY ALTERED RHYOLITE DYKES OR SILLS. PLACER GOLD IS REPORTED NEARBY. COPPER AND ZINC LEVELS IN SOIL ARE LOW.

WORK DONE:
- LINE 2.5 KM
- MAGG 1.0 KM
- EMCR 1.0 KM
- SOIL 100; CU, ZN
- PROS 1:2000

REFERENCES: A.R. 12406

STREAM SAMPLING, REGIONAL SURVEY

MINING DIV: VICTORIA ASSESSMENT REPORT 13466 INFO CLASS 4
LOCATION: LAT. 48 40.0 LONG. 123 47.5 NTS: 92B/12E 92B/12W
CLAIMS: REGIONAL SURVEY, STREAM SAMPLING
OPERATOR: IMPERIAL METALS
AUTHOR: CLARK, A.M.S., HAJEK, J.
DESCRIPTION: REGIONAL MAPS SHOW THE SAMPLED AREA TO BE UNDERLAIN MAINLY BY ROCKS OF THE SEDIMENT-SILL UNIT (SICKER GROUP) AND LOCALLY BY KARMUTSEN VOLCANICS AND BONANZA VOLCANICS.
WORK DONE: SILT 16; MULTIELEMENT
REFERENCES: A.R. 13466
GSC, OPEN FILE 463
GSC, MAP 1553A

SKUTZ

MINING DIV: VICTORIA ASSESSMENT REPORT 12917 INFO CLASS 3
LOCATION: LAT. 48 45.0 LONG. 123 59.0 NTS: 92B/12W 92B/13W
CLAIMS: SKUTZ 1
OPERATOR: NORANDA EX.
AUTHOR: STEWART, C.
DESCRIPTION: STEEPLY SOUTHWEST DIPPING SHALLOW MARINE PACKAGE OF (PALEozoIC) MIXED MUDSTONE, ARGILLITE, SILTSTONE AND GREYWACKE ARE CAPPED BY MASSIVE CRINOIDAL LIMESTONE, AND INTRUDED BY FELDSPAR PORPHYRY ROCKS AND DACITE. THE ROCKS ARE SHEARED AND PYRRITIC. GEOCHEMICAL ANOMALIES ARE WEAK AND SPORADIC.
WORK DONE: GEOL 1:2000
SOIL 67; MULTIELEMENT
SILT 14; MULTIELEMENT
ROCK 7; MULTIELEMENT
REFERENCES: A.R. 12917
TUFF THREE

MINING DIV: VICTORIA  ASSESSMENT REPORT 12568 INFO CLASS 4
LOCATION: LAT. 48 36.5 LONG. 123 56.8 NTS: 92B/12W
CLAIMS: TUFF THREE
OPERATOR: RYDER PETR.
AUTHOR: SMALLWOOD, A.C.
DESCRIPTION: LOCAL LITHOLOGY IS MAINLY INFERRED TO CONSIST OF CUT BY LOCALLY PYRITIC QUARTZ VEINS. THESE ROCKS PHYLLITES, CALCAREOUS PHYLLITES AND GREY MARBLE ARE PROBABLY OF THE LEECH RIVER COMPLEX.
WORK DONE: PROS 1:9000
SOIL 72; AU
ROCK 5; AU
REFERENCES: A.R. 12568

FLY

MINING DIV: NANAIMO  ASSESSMENT REPORT 12315 INFO CLASS 3
LOCATION: LAT. 48 55.0 LONG. 123 49.0 NTS: 92B/13W
CLAIMS: JRM 1-12, JRM, JJ, JJ 1-4, SHEILA B1, SHEILA B2 ERMELINA 13-14
OPERATOR: UTAH MINES
AUTHOR: WITHERLY, K. HOLLAND, G.L.
DESCRIPTION: GEOPHYSICAL SURVEYS INDICATE VARIABLE LITHOLOGY WITH MINOR CONCENTRATIONS OF PYRITE, PYRRHOTITE AND MAGNETITE. MASSIVE SULPHIDE DEPOSITS ARE NOT INDICATED.
WORK DONE: EMAB 205.0 KM
MAGA 205.0 KM
IPOL 32 WELLS
EMGR 24.0 KM
MAGG 24.0 KM
REFERENCES: A.R. 12315
M.I. 092B 076-FLY

FLY

MINING DIV: VICTORIA  ASSESSMENT REPORT 12788 INFO CLASS 3
LOCATION: LAT. 48 55.0 LONG. 123 49.0 NTS: 92B/13W
CLAIMS: JRM, JJ, SHEILA B1, ERMELINA
OPERATOR: UTAH MINES
AUTHOR: HOLLAND, G.L.
COMMODITIES: IRON
DESCRIPTION: SIX ROCK UNITS PRESENT ARE FROM OLDEST: META-
BASALTIC FLOW ROCKS OF THE NITINAT? FORMATION, INTERMEDIATE VOLCANIC ROCKS OF THE MYRA FORMATION,
SICKER GROUP, Chert, Siltstone, Greywacke, Argillite and Conglomerate (Mississippian), which are intruded by Diabase Sills, Quartz Monzonite and Quartz Diorite Island Intrusions, and Greywackes and Siltstones of the Nanaimo Group (Cretaceous). Beds of Jasper and Iron Formation occur in the Upper Myra or Sediment-Sill Unit.

WORK DONE: LINE 25.5 KM
SOIL 612;Cu,Pb,Zn,Ag,Au
SILT 37;Cu,Pb,Zn,Ag,Au
ROCK 180;Cu,Pb,Zn,Ag,Au
GEOL 1:5000
REFERENCES: A.R. 12315,12788
M.I. 092B 076-FLY

IMP

MINING DIV: NANAIMO ASSESSMENT REPORT 13468 INFO CLASS 4
LOCATION: LAT. 48 59.0 LONG. 124 1.0 NTS: 92B/13W 92C/16E
CLAIMS: IMPERIAL H, IMP L, IMP J
OPERATOR: IMPERIAL METALS
AUTHOR: CLARK, A.M.S. WALCOTT, P.E.
DESCRIPTION: UPPER SICKER GROUP GRAYWACKES AND CHERTS ARE INTRUDED BY GABBROIC SILLS AND DYKES.
WORK DONE: EMGR 9.5 KM
REFERENCES: A.R. 11097,11098,12678,13468

LADY

MINING DIV: VICTORIA ASSESSMENT REPORT 12525 INFO CLASS 3
LOCATION: LAT. 48 55.7 LONG. 123 56.0 NTS: 92B/13W
CLAIMS: LADY 1-2
OPERATOR: LODE RES.
AUTHOR: SCHORN, T.F.
DESCRIPTION: FINE-GRAINED MAGNETITE, SPECULARITE AND HEMATITE (TACONITE) LENSES OCCUR IN GREY CHERT AND RED JASPER SEDIMENTARY ROCKS OF THE SICKER GROUP WHICH DIP 50 TO 60 DEGREES TO THE NORTHEAST.
WORK DONE: SILT 42;Cu,Pb,Zn,Ag,Au
SOIL 68;Cu,Pb,Zn,Ag,Au
REFERENCES: A.R. 12525
LENORA-TYEE

MINING DIV: VICTORIA ASSESSMENT REPORT 12317 INFO CLASS 3
LOCATION: LAT. 48 52.5 LONG. 123 47.0 NTS: 92B/13W
CLAIMS: XL (19G), HERBERT (20G)
OPERATOR: FALCONBRIDGE COPPER
AUTHOR: DAVIDSON, A.J.
COMMODITIES: ZINC, COPPER, SILVER, GOLD
DESCRIPTION: DRILLING INTERSECTED MIXED MAFIC AND FELSIC
VOLCANIC ROCKS AND DIORITE WITHOUT ANY EXTENSIONS
OF THE LENORA-TYEE MINERALIZATION.
WORK DONE: DIAD 394.1 M; 2 HOLES, BQ
REFERENCES: A.R. 12317
M.I. 092B 001, 002-LENORA/TYEE

PAUPER

MINING DIV: VICTORIA ASSESSMENT REPORT 12379 INFO CLASS 3
LOCATION: LAT. 48 53.0 LONG. 123 51.5 NTS: 92B/13W
CLAIMS: OAK 1-3, BRENT 1
OPERATOR: ESSO RES. CAN.
AUTHOR: BRITTEN, R.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIM GROUP IS UNDERLAIN BY A NORTHWEST-
SOUTHEAST-TRENDING BELT OF MYRA FORMATION SCHISTS.
THE ROCKS ARE STRONGLY DEFORMED, LARGELY ISOCLIN-
ALLY FOLDED AND INTRUDED BY JURASSIC (?) ANDESITE
AND FELDSPAR PORPHYRY. NOTEABLE ROCK TYPES IN THE
MYRA INCLUDE SERICITE AND CHLORITE SCHISTS THAT
COMMONLY CONTAIN QUARTZ EYES.
WORK DONE: GEOL 1:10000
ROCK 13; MULTIELEMENT
SILT 19; MULTIELEMENT
REFERENCES: A.R. 7323, 11166, 12379
M.I. 092B 040-PAUPER

SEATTLE

MINING DIV: VICTORIA ASSESSMENT REPORT 12172 INFO CLASS 3
LOCATION: LAT. 48 52.5 LONG. 123 47.0 NTS: 92B/13W
CLAIMS: SEATTLE
OPERATOR: FALCONBRIDGE COPPER
AUTHOR: DAVIDSON, A.J.
DESCRIPTION: DRILLING INTERSECTED 25 METRES OF MIXED ANDESITE
RHYOLITE, AND 140 METRES OF QUARTZ DIORITE. SHEAR
ZONES CUTTING QUARTZ DIORITE ARE SILICIFIED AND
CHLORITIZED. PYRITE AND MINOR CHALCOPYRITE OCCUR

139
REN A
MINING DIV: VICTORIA
LOCATION: LAT. 48 30.5 LONG. 124 6.0 NTS: 92C/ 8E 92C/ 9E
CLAIMS: RENA 1-7
OPERATOR: GATOR RES.
AUTHOR: WHITE, G.E. PEZZOT, E.T.
WORK DONE: EMAB 192.0 KM
MAGA 192.0 KM
REFERENCES: A.R. 11308, 13470

SOMBRI O
MINING DIV: VICTORIA
LOCATION: LAT. 48 30.0 LONG. 124 18.0 NTS: 92C/ 8E 92C/ 9W
CLAIMS: TRIANGLE 1-4, TV 1-4, TRIX 1
OPERATOR: TRIANGLE VENTURES
AUTHOR: REIMCHEN, T. WHITING, P.
COMMODITIES: GOLD, MERCURY
DESCRIPTION: THE PROPERTY STRADDLES THE EAST-WEST TRENDING LEECH RIVER FAULT WHICH SEPARATES QUARTZ-MICA SCHISTS OF THE LEECH RIVER COMPLEX TO THE NORTH FROM TERTIARY METCHOSIN MAFIC VOLCANIC ROCKS TO THE SOUTH. SEVERAL GENERATIONS OF THIN QUARTZ
VEINS ARE ABUNDANT IN THE LEECH RIVER SCHISTS. FINE PLACER GOLD AND OTHER HEAVY METALS OCCUR THROUGHOUT SURFICIAL SANDS AND SILTS OF THE LOSS CREEK DELTA WHICH OVERLIES BEDROCK.

WORK DONE:
- PROS 1:40000
- ROAD 2.0 KM (IMPROVED)
- RADR 1:17000

REFERENCES: A.R. 12061, 13196
- M.I. 092C 044-SOMBrio

JORDEE

MINING DIV: VICTORIA ASSESSMENT REPORT 12185 INFO CLASS 3
LOCATION: LAT. 48 33.2 LONG. 124 4.5 NTS: 92C/ 9E 92B/12W
CLAIMS: JORDEE, VG, DENTER, BLAKENEY
OPERATOR: EXPEDITOR RES. GROUP
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: THE CLAIMS LIE WITHIN A TURBIDIC GREYWACKE-ARGILLITE SEQUENCE OF THE LEECH RIVER COMPLEX THAT IS METAMORPHOSED TO SCHIST AND SLATE.

WORK DONE: MAGA 560.0 KM
- EMAB 560.0 KM

REFERENCES: A.R. 12185

LEECH

MINING DIV: VICTORIA ASSESSMENT REPORT 12183 INFO CLASS 3
LOCATION: LAT. 48 34.0 LONG. 124 8.0 NTS: 92C/ 9E 92B/12W
CLAIMS: LEECH, CLAPP, THELMA, ARM, FALLS, PORT
OPERATOR: PENTAGON RES. GROUP
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: THE SURVEY AREA IS MAINLY UNDERLAIN BY META-SEDIMENTARY AND METAVOLCANIC SLATES, SCHISTS, AND GNEISSES OF THE LEECH RIVER METAMORPHIC COMPLEX. FELSIC DYKES AND QUARTZ VEINS OF TERTIARY AGE ARE ABUNDANT.

WORK DONE: MAGA 820 KM
- EMAB 820 KM

REFERENCES: A.R. 12183
RED DOG

MINING DIV: VICTORIA ASSESSMENT REPORT 12743 INFO CLASS 4
LOCATION: LAT. 48 40.5 LONG. 124 9.5 NTS: 92C/9E
CLAIMS: HELGA, FRS
OPERATOR: BEAU PRE EX.
AUTHOR: DECKER, J.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: CHALCOPYRITE AND MAGNETITE ARE DISSEMINATED AND IN QUARTZ VEINS ALONG FRACTURES AND CONTACTS BETWEEN QUATSINO LIMESTONE AND GRANODIORITE (JURASSIC). SKARNS, CONTAINING PYRITE, PYRRHOTITE, MAGNETITE, AND MINOR CHALCOPYRITE OCCUR AT SEVERAL LOCATIONS.
WORK DONE: PROS 1:11100
SOIL 18;CU(AG,AU)
ROCK 3;CU,AU,AG
REFERENCES: A.R. 12743
M.I. 092C 012-RED DOG

VAL

MINING DIV: VICTORIA ASSESSMENT REPORT 12184 INFO CLASS 3
LOCATION: LAT. 48 36.5 LONG. 124 18.0 NTS: 92C/9E 92C/9W
CLAIMS: LIZARD, JUAN, RENFREW, FAIRY
OPERATOR: PAN ISLAND RES.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
COMMODITIES: COPPER
DESCRIPTION: THE NORTHERN HALF OF THE PROPERTY IS UNDERLAIN BY A VARIETY OF PLUTONIC AND METAMORPHIC MAFIC CRYSTALLINE ROCKS OF THE WEST COAST COMPLEX. THESE ARE SEPARATED FROM ARGILLITES-METAGREYWACKES OF THE LEECH RIVER COMPLEX BY THE SAN JUAN RIVER VALLEY AND ASSOCIATED FAULT SYSTEM.
WORK DONE: MAGA 300 KM
EMAB 300 KM
REFERENCES: A.R. 12184
M.I. 092C 089-VAL

EBB

MINING DIV: VICTORIA ASSESSMENT REPORT 12885 INFO CLASS 4
LOCATION: LAT. 48 36.0 LONG. 124 20.0 NTS: 92C/9W
CLAIMS: EBB
OPERATOR: TAVELA, M.
AUTHOR: TAVELA, M.
DESCRIPTION: THE UNDERLYING ROCKS CONSIST OF GABBRO, CHLORITE-EPIDOTE CATACLASITES AFTER ANDESITE-BASALT LAVAS
WITH GRAPHITE, CHERT AND PYRITE INCLUSIONS, GRANITIC DYKES AND LHERZOLITE PIPES. FLOAT ROCKS CONTAIN DISSEMINATED PYRITE, PYRRHOTITE, PENTLANDITE AND VIOLARITE. A MAGNETIC ANOMALY OCCURS IN THE SAME AREA AS THE MINERALIZED FLOAT.

WORK DONE: GEOL 1:50000
SOIL 9;AU
ROCK 6;AU
MAGG 4.9 KM

REFERENCES: A.R. 8278,12885

SECH

MINING DIV: ALBERNI ASSESSMENT REPORT 12196 INFO CLASS 4
LOCATION: LAT. 48 58.5 LONG. 125 14.5 NTS: 92C/14E 92C/14W
CLAIMS: SECH 1-2
OPERATOR: AUME RES.
AUTHOR: BEATY, R.J.
DESCRIPTION: THE NORTHERN PART OF THE PROPERTY IS UNDERLAIN BY QUARTZ DIORITE CONTAINING SLICES OF METAMORPHIC ROCK. THE SOUTHERN PART IS UNDERLAIN BY GREENSTONE AND GABBRO WITH MINOR LIMESTONE. LOCALLY HIGH MERCURY VALUES WERE DETECTED IN THE AREA DRAINING THE ENCLOSED SECHART MERCURY SHOWING.

WORK DONE: SOIL 37;AU,AS,HG
SILT 9;AU,AS,HG
ROCK 19;AU,AS,HG

REFERENCES: A.R. 12196

OZZ

MINING DIV: ALBERNI ASSESSMENT REPORT 12817 INFO CLASS 4
LOCATION: LAT. 48 58.0 LONG. 125 28.0 NTS: 92C/14W
CLAIMS: OZZ
OPERATOR: UMEX
AUTHOR: FELDER, F.
COMMODITIES: ARSENIC, GOLD, SILVER
DESCRIPTION: THE UNDERLYING ROCKS ARE DIORITE TO GRANODIORITE, AGGLOMERATE, TUFF, AND A MAFIC DYKE. THESE ROCKS ARE CROSS CUT BY QUARTZ AND EPIDOTE VEINLETS. VISIBLE MINERALIZATION IS RESTRICTED TO A FEW QUARTZ-PYRITE-ARSENOPYRITE VEINS AND STRINGERS WITHIN NORTHEAST TRENDING SHEAR ZONES EXPOSED IN CREEKS.

WORK DONE: SILT 4;AU,AS(MULTIELEM.)
SOIL 84;AU,AS(MULTIELEM.)
CAPE FLATTERY

ROCK  8; Au, As (MULTIELEM.)
LINE  4.2 KM
REFERENCES: A.R. 12817
M.I. 092C 126-022

AVALLIN

MINING DIV: VICTORIA  ASSESSMENT REPORT 12530 INFO CLASS 3
LOCATION: LAT. 48.51.3 LONG. 124.33.2 NTS: 92C/15E
CLAIMS: FD
OPERATOR: GOLDEN HIND VENTURES
AUTHOR: HANSEN, M.C.
COMMODITIES: COPPER
DESCRIPTION: QUATSINO CALCAREOUS TUFF, LIMESTONE AND CALCAREOUS ARGILLITE ARE OVERLAIN BY DACITIC ROCKS OF THE BONANZA FORMATION. THE SEQUENCE STRIKES NORTHWEST-ERLY AND IS NEARLY VERTICAL. IT IS FOLDED AND CUT BY FELDSPAR PORPHYRY DYKES. MAGNETITE-ACTINOLITE SKARN ZONES WITHIN THE QUATSINO FORMATION CONTAIN CONCENTRATIONS OF PYRITE, CHALCOPYRITE, AND MINOR BORNITE.
WORK DONE: SOIL 460; Au, Ag, Cu
REFERENCES: A.R. 642,11196,12530
M.I. 092C 037-AVALLIN

CR

MINING DIV: VICTORIA  ASSESSMENT REPORT 12618 INFO CLASS 3
LOCATION: LAT. 48.48.8 LONG. 124.30.2 NTS: 92C/15E 92C/16W
CLAIMS: HANK
OPERATOR: AJAX RES.
AUTHOR: HARRIS, M.W.M.P.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: FAULTED MAFIC VOLCANIC ROCKS AND IMPURE CARBONATES OF THE KARHUTSEN FORMATION (TRIASSIC) ARE INTRUDED BY (JURASSIC) ISLAND GRANITIC ROCKS. STRUCTURALLY CONTROLLED MAGNETIC SKARN ZONES WITHIN THE CALCAREOUS ROCKS INCLUDE PYRITE, CHALCOPYRITE, MALACHITE AND AZURITE MINERALIZATION.
WORK DONE: GEOL 1:625
MAGG 0.8 KM
ENGR 0.6 KM
SOIL 10; Au, Ag, Cu, Zn, Pb, Fe
ROCK 15; MULTIELEMENT, ICP
SAMP 8; Cu, Zn, Ag
REFERENCES: A.R. 11232,12618
MARG

MINING DIV: ALBERNI ASSESSMENT REPORT 12814 INFO CLASS 4
LOCATION: LAT. 48 47.0 LONG. 124 44.0 NTS: 92C/15E
CLAIMS: FITINAT
OPERATOR: UMEX
AUTHOR: FELDER, F.
COMMODITIES: COPPER, IRON, MOLYBDENUM
DESCRIPTION: GENTLY DIPPING FELSIC TO INTERMEDIATE SUBAERIAL VOLCANIC ROCKS OF THE BONANZA GROUP (JURASSIC) ARE INTRUDED BY NUMEROUS FINE-GRAINED DIORITE DYKES AND PLUGS. QUARTZ VEINS/STOCKWORKS CONTAIN MINOR PYRITE, CHALCOPYRITE AND MOLYBDENITE.
WORK DONE: SOIL 122; MO
REFERENCES: A.R. 8288,10619,11889,12814
M.I. 092C 111-MARG

BEDROCK 2

MINING DIV: VICTORIA ASSESSMENT REPORT 12909 INFO CLASS 4
LOCATION: LAT. 48 55.0 LONG. 124 3.0 NTS: 92C/16E
CLAIMS: BEDROCK 2
OPERATOR: FRANCIS, A.
AUTHOR: FRANCIS, A.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY ROCKS OF THE SICKER GROUP. OUTCROPS ARE COMPOSED OF CHLORITE SCHIST, CHERTY TUFF AND BRECCIA, AND MUCH QUARTZ AND SERICITE. FOUR ROCK SAMPLES ASSAYED UP TO 0.06 GRAMS GOLD PER TON, AND 3.7 GRAMS SILVER.
WORK DONE: PROS 1:20000
REFERENCES: A.R. 12909

NTI

MINING DIV: VICTORIA ASSESSMENT REPORT 12606 INFO CLASS 3
LOCATION: LAT. 48 54.5 LONG. 124 5.0 NTS: 92C/16E
CLAIMS: NTI, NTI 2-4
OPERATOR: NORANDA EX.
AUTHOR: DANCE, D. STEWART, C.
DESCRIPTION: THE CLAIMS COVER A CONTACT BETWEEN A ROOF PENDANT OF THE SICKER GROUP (PALEOZOIC) SEDIMENTARY ROCKS AND THE ISLAND INTRUSIVE ROCKS (JURASSIC). THIS ZONE IS PERVERSIVELY SILICIFIED, PYRITIC AND
CONTAINS TRACE AMOUNTS OF CHALCOPYRITE, MOLYBDENITE AND VISIBLE GOLD IN STREAM SEDIMENTS.

WORK DONE: GEOL 1:2000
SOIL 233;MULTIELEMENT
ROCK 87;MULTIELEMENT
SILT 31;MULTIELEMENT

REFERENCES: A.R. 12606

WHYMP

MINING DIV: VICTORIA ASSESSMENT REPORT 13333 INFO CLASS 4
LOCATION: LAT. 48 57.0 LONG. 124 11.0 NTS: 92C/16E
CLAIMS: WHYMP 1-2
OPERATOR: IMPERIAL METALS
AUTHOR: CLARK, A.M.S.
DESCRIPTION: SICKER GROUP (MIDDLE PENNSYLVANIAN) SEDIMENTS AND (UPPER TRIASSIC) KARMUTSEN BASALTIC VOLCANIC ROCKS ARE INTRUDED BY (JURASSIC) ISLAND INTRUSIONS OF GRANODIORITE TO QUARTZ DIORITE COMPOSITION. ARSENIC AND GOLD AND COPPER ANOMALIES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.

WORK DONE: SOIL 69;MULTIELEMENT
REFERENCES: A.R. 13333
GSC OPEN FILE 463

SNUFFY

MINING DIV: NANAIMO ASSESSMENT REPORT 13291 INFO CLASS 3
LOCATION: LAT. 49 0.0 LONG. 124 22.0 NTS: 92C/16W 92F/1W
CLAIMS: SNOOKY, SNUFFY
OPERATOR: NORANDA EX.
AUTHOR: STEWART, C.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY BASALT AND BASALT BRECCIA INTERBEDDED IN PART, WITH ChERT AND MINOR ARGILLITE, GREYWACKE AND TUFFS OF THE (PALEOZOIC) SICKER GROUP. MINERALIZATION CONSISTS PRIMARILY OF PYRITE IN ARGILLITE AND CHERT.

WORK DONE: GEOL 1:2000
SOIL 137;MULTIELEMENT
ROCK 2;MULTIELEMENT
SILT 4;MULTIELEMENT

REFERENCES: A.R. 12132, 13291
BROWN JUG, THELMA

MINING DIV: ALBERNI  ASSESSMENT REPORT 12380 INFO CLASS 3
LOCATION: LAT. 49 30.0 LONG. 126 23.0 NTS: 92E/ 8W 92E/ 9W
CLAIMS: LAKE
OPERATOR: FLOW RES.
AUTHOR: KURAN, V.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NORTHWEST STRIKING
METAVOLCANIC AND METASEDIMENTARY ROCKS OF THE
(PENNYSYLVANIAN) SICKER GROUP. A NORTHEAST STRIKING
FINE-GRAINED DYKE FORMS THE HANGING WALL AND FOOT-
WALL OF A MINERALIZED VEIN SYSTEM. PYRITE, ARSENO-
PYRITE, SPHALERITE, CHALCOPYRITE, GALENA AND GOLD-
SILVER VALUES OCCUR IN ARHENITE GANGUE.

WORK DONE:
GEOL  1:500
EMGR  7.6 KM
TREN  50.0 M; 5 TRENCHES
SAMP  59; AU, AG(CU, PB, ZN, AS
SOIL  87; AU, AG, CU, PB, ZN

REFERENCES:
A.R. 11159, 12380
M.I. 092E 013-AGNES; 092E 014-PACO;
092E 016-BROWN JUG; 092E 029-
HESQUIAT 17; 092E 030-PACO II; 092E 031-
THELMA; 092E 054-HESQUIAT LAKE

GLENGARRY, ROB ROY

MINING DIV: ALBERNI  ASSESSMENT REPORT 13026 INFO CLASS 4
LOCATION: LAT. 49 48.0 LONG. 126 31.0 NTS: 92E/15E
CLAIMS: TAHOE 22, GLENGARRY, STORMONT, TEXAS (L.412)
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: FLANAGAN, M.
COMMODITIES: IRON
DESCRIPTION: THE CLAIMS COVER A CONTACT ZONE BETWEEN KARMUTSEN
MAFIC VOLCANIC ROCKS TO THE NORTH, QUATSINO LIMESTONE (BOTH UPPER TRIASSIC), BONANZA ANDESITIC
PYROCLASTIC ROCKS (LOWER JURASSIC) AND INTRUSIVE
QUARTZ DIORITE (TERTIARY?). MAGNETITE SKARN AND
VEIN TYPE MINERALIZATION ARE PRESENT ON THE
PROPERTY.

WORK DONE:
GEOL  1:10000
ROCK  17; MULTIELEMENT

REFERENCES:
A.R. 12058, 13026
M.I. 092E 001-GLENGARRY; 092E 015-ROB ROY/
PRINCE CHARLIE

BEANO

MINING DIV: ALBERNI
LOCATION: LAT. 50.0  LONG. 126 49.0  NTS: 92E15W  92L2W
CLAIMS: BEANO 2
OPERATOR: BILLIKIN RES.
AUTHOR: PRICE, B.J.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: MOST OF THE PROPERTY IS UNDERLAIN BY NORTHWEST TRENDS BONANZA GROUP TUFFS AND FLOWS OF MIXED RHYOLITIC TO BASALTIC COMPOSITION AND AT LEAST ONE BAND OF PARSONS BAY(?) LIMESTONE AND LIME-SILICATE ROCKS. THE BONANZA ROCKS ARE INTRUDED ON THE NORTHEAST BY THE ZEBALLOS QUARTZ DIORITE STOCK AND ON THE SOUTHWEST BY GABBRO. MINERALIZATION IS GOLD-BEARING PYRRHOTITE-CHALCOPYRITE MASSES IN ACTINOLITIC SKARN AT CONTACT OF LIMESTONE AND DACITIC FRAGMENTAL UNIT. THERE ARE STRONG GOLD-MERCURY SOIL ANOMALIES.
WORK DONE: EMGR 0.8 KM
REFERENCES: A.R. 9981,12573,12772
M.I. 092E 002-BEANO

NUMA

MINING DIV: ALBERNI
LOCATION: LAT. 49 48.0  LONG. 126 20.0  NTS: 92E16W
CLAIMS: NUMA, NUMA 2-4
OPERATOR: UMEX
AUTHOR: FELDER, F.
COMMODITIES: MOLYBDENUM
DESCRIPTION: SEDIMENTARY ROCKS OF THE PALEozoIC SICKER GROUP AND BASALT OF THE TRIASSIC KARMUTSEN FORMATION HAVE BEEN INTRUDED BY A LARGE BODY OF DIORITE (JURASSIC?). THE DIORITE, IN TURN, HAS BEEN CENTRALLY INTRUDED BY A SMALLER MASS OF GRANITE. MOLYBDENITE AND MINOR PYRITE OCCURS WITHIN THE GRANITE IN STEEPLY DIPPING QUARTZ VEINS, AS FRACTURE COATINGS AND IN BANDS THAT APPEAR TO BE MANTHATIC SEGREGATIONS.
WORK DONE: SOIL 82; MO
ROCK 67; MO
REFERENCES: A.R. 9707,13084
M.I. 092E 062-NUMA
MACMILLAN

MINING DIV: NANAIMO  ASSESSMENT REPORT 12151 INFO CLASS 4
LOCATION: LAT. 49 6.5 LONG. 124 4.0 NTS: 92F/ 1E
CLAIMS: T.E.L. 1-4
OPERATOR: LISLE, T.E.
AUTHOR: LISLE, T.E.
COMMODITIES: COPPER
DESCRIPTION: BORNITE, TETRAHEDRITE, CHALCOCITE WITH MINOR
CHALCOPYRITE OCCUR IN A SILICEOUS BRECCIA ZONE
NEAR THE NANAIMO-KARMUTSEN UNCONFORMITY.
WORK DONE: SOIL 26;CU,AS,CO
REFERENCES: A.R. 12151
M.I. 092F 164-MACMILLAN

MACMILLAN

MINING DIV: NANAIMO  ASSESSMENT REPORT 13451 INFO CLASS 4
LOCATION: LAT. 49 6.5 LONG. 124 4.0 NTS: 92F/ 1E
CLAIMS: T.E.L. 1-4
OPERATOR: LISLE, T.E.
AUTHOR: LISLE, T.E.
COMMODITIES: COPPER
DESCRIPTION: A SILICIFIED BRECCIA ZONE WITHIN HIGHLY ALTERED
(CARBONATIZED) BASALT OCCURS AT THE UNCONFORMABLE
CONTACT OF (UPPER TRIASSIC) KARMUTSEN FORMATION
VOLCANIC ROCKS AND NANAIMO GROUP SEDIMENTARY
ROCKS. TETRAHEDRITE, BORNITE, CHALCOCITE AND
CORNYNITE(?) ARE PRESENT, DISSEMINATED IN EPIHERAL-
MIAL (CHALCEDONIC) QUARTZ VEINS AND STOCKWORKS.
CALCITE AND HEMATITE ARE LOCALLY ABUNDANT IN THE
VEINS.
WORK DONE: MAGG 1.5 KM
REFERENCES: A.R. 12151,13451
M.I. 092F 164-MACMILLAN
CIM, BULL. CARSON, D.J., MAY 1969

SICKER

MINING DIV: NANAIMO  ASSESSMENT REPORT 12878 INFO CLASS 3
LOCATION: LAT. 49 3.5 LONG. 124 23.0 NTS: 92F/ 1W
CLAIMS: SICKER 1-2, SICKER 4-6
OPERATOR: LADYSMITH MIN.
AUTHOR: NEALE, T. HAWKINS, T.G.
DESCRIPTION: A north-northeast trending sequence of Sicker group rocks is intruded on the west by a stock of Island intrusions diorite, and is locally overlain in the southern portions of the claim block by Nanaimo group conglomerate and sandstone. Two bands of felsic, cherty volcanics believed to represent the Myra formation were mapped, as well as a layer of Buttle Lake limestone and areas of Nitinat formation andesites.

WORK DONE: GEOL 1:10000
ROCK 45; Cu, Zn, Ag, Au

REFERENCES: A.R. 12878

SPECOGNA COPPER, VILLALTA

MINING DIV: NANAIMO ASSESSMENT REPORT 12128 INFO CLASS 3
LOCATION: LAT. 49 6.0 LONG. 124 27.0 NTS: 92F/1W 92F/2E
CLAIMS: TANGL 1, MIN, SPECOGNA COPPER, WO 1-2, WOLFRAM 3, WO 5-7 VILLALTA, SURPRISE
OPERATOR: FALCONBRIDGE
AUTHOR: CHANDLER, T.E. SMITH, P.A.
COMMODITIES: SILVER, GOLD, ZINC, COPPER, TUNGSTEN
DESCRIPTION: On the Villalta showing, gold mineralization occurs in a hematitic horizon overlying a limestone unit of the Buttle Lake formation(?). On the Specogna Cu, disseminated and semi-massive copper-silver sulphides occur in a shear zone within Karmutsen basalts near the contact with the Sicker group of rocks. Several discrete bedrock conductors are associated with areas of low resistivity.

WORK DONE: MAGA 234.0 KM
EMAB 234.0 KM

REFERENCES: A.R. 8687, 8688, 10302, 10996, 12128
M.I. 092F 037-SPECOGNA COPPER; 092F 384-VILLALTA

SPECOGNA COPPER, VILLALTA

MINING DIV: NANAIMO ASSESSMENT REPORT 12832 INFO CLASS 3
LOCATION: LAT. 49 6.0 LONG. 124 27.0 NTS: 92F/1W 92F/2E
CLAIMS: WOLFRAM 4
OPERATOR: FALCONBRIDGE
AUTHOR: CHANDLER, T.E.
COMMODITIES: SILVER, COPPER, ZINC, TUNGSTEN, GOLD
DESCRIPTION: Argentiferous pyrite, chalcopyrite and bornite are confined to a northwest-trending shear zone in Karmutsen (Triassic) basalt. The basalt is unconformably overlain by Nanaimo group (Cretaceous)
CONGLOMERATES, SANDSTONES AND MUDSTONES.

WORK DONE: DIAD 274.9 M; 3 HOLES, NQ
SAMP 23; CU, AG, AU

REFERENCES: A.R. 8687, 8688, 10302, 10996, 12128, 12832
M.I. 092F 037-SPEGONA COPPER; 092F 384-VILLALTA

SPECOGNA COPPER, VILLALTA

MINING DIV: NANAIMO ASSESSMENT REPORT 13236 INFO CLASS 2
LOCATION: LAT. 49 6.0 LONG. 124 27.0 NTS: 92F/1W 92F/2E
CLAIMS: MIN, SPECOGNA COPPER, WO 1-2, WO 5-7, WOLFRAM 3-4
VILLALTA A, VILLALTA C, VILLALTA D, FIDO, TANGL SURPRISE
OPERATOR: FALCONBRIDGE
AUTHOR: CHANDLER, T.E., RUNKLE, D.
COMMODITIES: SILVER, COPPER, ZINC, TUNGSTEN, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY VOLCANIC ROCKS OF THE PALEOZOIC SICKER GROUP WITH MINOR BUTTLE LAKE CRINOIDAL LIMESTONES AND TRIASSIC KARMUTSEN FORMATION BASALTSS. A JURASSIC QUARTZ MONZONITE TO DIORITE INTRUSION CUTS THESE UNITS. THESE ROCKS ARE UNCONFORMABLY OVERLAIN BY CRETACEOUS NANAIMO GROUP CONGLOMERATE. TERTIARY PORPHYRY INTRUDES THE ASSEMBLAGE, NOTABLY AS SILLS IN THE CRETACEOUS SEDIMENTS. MINERALIZATION OCCURS AS PODDY SULPHIDES IN SHEARS WITHIN KARMUTSEN BASALTS AND AS STRATIFORM HEMATITE-GOLD DEPOSITS ABOVE THE BUTTLE LAKE LIMESTONES.

WORK DONE: TOPO 1:10000
GEOL 1:10000
ROCK 394; MULTIELEMENT
SILT 468; AU, AG, CU, PB, ZN
SOIL 1741; AU, AG, CU, PB, ZN
EMGR 41.1 KM
DIAD 666.1 M; 4 HOLES, BQ
SAMP 231; AU

REFERENCES: A.R. 10282, 11913, 13236
M.I. 092F 037-SPEGONA COPPER; 092F 384-VILLALTA

APRIL

MINING DIV: ALBERNI ASSESSMENT REPORT 12696 INFO CLASS 3
LOCATION: LAT. 49 5.5 LONG. 124 39.5 NTS: 92F/2E
CLAIMS: APRIL
OPERATOR: NEXUS RES.
AUTHOR: NEALE, T., HAWKINS, T.G.
DESCRIPTION: PUBLISHED REGIONAL MAPS INDICATE THAT THE CLAIMS
ARE UNDERLAIN BY KARMUTSEN BASALT, FLOW BRECCIA, MINOR ANDESITE AND TUFF, A THIN LAYER OF MYRA FELSIC TUFFS AND FLOW ROCKS, CHERTY TUFFS AND ARGILLITES, AND QUARTZ DIORITE OF THE ISLAND INTRUSIONS. SOIL SURVEY RESULTS INDICATE THE PRESENCE OF A ZONE OF WEAKLY ANOMALOUS COPPER VALUES WITH A FEW COINCIDENT HIGHER GOLD AND SILVER VALUES.

WORK DONE: SOIL 205; AU, AG, CU
REFERENCES: A.R. 12696

BANK

MINING DIV: ALBERNI  ASSESSMENT REPORT 12563 INFO CLASS 4
LOCATION: LAT. 49 9.8 LONG. 124 38.0 NTS: 92F/2E
CLAIMS: ALBERNI
OPERATOR: SUNFIELD MANAGEMENT
AUTHOR: NEALE, T. HAWKINS, T.G.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: RECONNAISSANCE MAPPING INDICATED THAT THE PORTION OF THE CLAIM SOUTH OF CHINA CREEK IS UNDERLAIN BY ANDESITES (PALEOZOIC NITINAT FORMATION?). ZONES OF LOCALIZED SHEARING AND QUARTZ-CARBONATE VEINING ARE WEAKLY PYRITIC AND CONTAIN ERRATIC GOLD VALUES.

WORK DONE: PROS 1:10000
ROCK 17; AU, AG, CU
REFERENCES: A.R. 12563
M.I. 092F 167-BANK

DAUGHTERS

MINING DIV: NANAIMO  ASSESSMENT REPORT 13385 INFO CLASS 3
LOCATION: LAT. 49 10.0 LONG. 124 36.0 NTS: 92F/2E
CLAIMS: DAUGHTERS 1-4
OPERATOR: ARMSTRONG, C.M.
AUTHOR: ARMSTRONG, C.M.
DESCRIPTION: THE CLAIMS AREA IS UNDERLAIN PRIMARILY BY (PALEOZOIC) SICKER GROUP VOLCANICS AND SEDIMENTS. A NORTH TRENDING FAULT BISECTS THE PROPERTY, WITH VOLCANICS OF NITINAT FORMATION PREDOMINATING ON THE WEST AND MYRA FORMATION SEDIMENTS ON THE EAST. FOLDING, FAULTING AND MULTIPLE EPISODES OF EMPLACEMENT OF ISLAND INTRUSIONS AND TERTIARY SILLS AND DYKES COMPLICATE THE GEOLOGY. SEVERAL ZINC AND COPPER ANOMALIES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.
WORK DONE:  
LINE  13.6 KM  
SOIL  266;CU,ZN  

REFERENCES:  
A.R. 11622,13385  
GSC PAPER 79-30

KEN

MINING DIV:  
ALBERNI  
ASSESSMENT REPORT 13214  INFO CLASS 3

LOCATION:  
LAT. 49 8.5  LONG. 124 40.5  NTS:  92F/2E  

CLAIMS:  
DINOSAUR  
OPERATOR:  
NORANDA EX.

AUTHOR:  
WILSON, R.G.

COMMODITIES:  
COPPER

DESCRIPTION:  
The underlying rocks are Sicker Group andesitic to dacitic tuffs and flows, banded cherty tuffs, feldspar porphyry sills or dykes, and Buttle Lake limestone, chert and argillite. Bedding dips are moderate southeasterly to easterly. Major faulting is not evident. Pyrite, minor pyrrhotite, chalcopyrite and malachite occur in andesite and thin quartz-carbonate veins.

WORK DONE:  
DIAD  104.8 M;1 HOLE,NQ  
ROCK  54;CU,ZN,PB,AU,AG,AS

REFERENCES:  
A.R. 7719,8568,8981,10401,10890,12664,13214  
M.I. 092F  285-KEN

LOFSTROM

MINING DIV:  
ALBERNI  
ASSESSMENT REPORT 12735  INFO CLASS 4

LOCATION:  
LAT. 49 1.5  LONG. 124 43.0  NTS:  92F/2E  

CLAIMS:  
PAR I-II  
OPERATOR:  
TORO RES.

AUTHOR:  
DICKSON, M.P.

COMMODITIES:  
COPPER, SILVER

DESCRIPTION:  
Rocks of the Karmutsen Formation are cut by dioritic intrusive rocks. Numerous north-northeast and north-northwest trending narrow creeks may be faults or shear zones. Within the volcanic rocks are high grade precious-base metal bearing quartz veins.

WORK DONE:  
SOIL  32;PB,ZN,AG,AS,AU  
SILT  4;PB,ZN,AG,AS,AU

REFERENCES:  
A.R. 12735  
M.I. 092F  380-LOFSTROM

153
MCQUILLAN

MINING DIV: ALBERNI ASSESSMENT REPORT 12538 INFO CLASS 3
LOCATION: LAT. 49 8.0 LONG. 124 38.0 NTS: 92F/2E
CLAIMS: MCQUILLAN
OPERATOR: NEXUS RES.
AUTHOR: NEALE, T. HAWKINS, T.G.
DESCRIPTION: OUTCROPS ON THE PROPERTY ARE ANDESITIC TO BASALTIC IN COMPOSITION. TUDDS, FLOW ROCKS, AGGLOMERATE, PILLOW LAVA AND BRECCIA ARE PERVERSIVELY CARBONATIZED. THESE ROCKS OF THE NITINAT FORMATION MAY BE OVERLAIN BY ROCKS OF THE MYRA FORMATION WHICH ARE EVIDENT JUST EAST OF THE PROPERTY.
WORK DONE: GEOL 1:5000
ROCK 28; AU, AG, CU, ZN
REFERENCES: A.R. 12538

MONKEY

MINING DIV: NANAIMO ASSESSMENT REPORT 12564 INFO CLASS 3
LOCATION: LAT. 49 9.0 LONG. 124 31.5 NTS: 92F/2E
CLAIMS: MONKEY, QUILL, LEGEND, SOL
OPERATOR: SUNFIELD MANAGEMENT
AUTHOR: NEALE, T. HAWKINS, T.G.
DESCRIPTION: RECONNAISSANCE MAPPING INDICATES THAT THE SOUTH-WEST HALF OF THE PROPERTY IS UNDERLAIN BY FOLDED ANDESITIC-DACITIC VOLCANICS AND ARGILLITES OF THE MYRA FORMATION. THEY ARE OVERLAIN PROGRESSIVELY NORTHEASTWARD BY KARMUTSEN BASALTIC ROCKS. A QUARTZ VEIN MINERALIZED WITH PYRITE, SPHALERITE, AND MINOR CHALCOPYRITE AND GALENA AND CONTAINING HIGH GOLD AND SILVER VALUES WAS ENCOUNTERED.
WORK DONE: GEOL 1:10000
ROCK 69; AU, AG, CU (PB, ZN)
REFERENCES: A.R. 12564

TAN

MINING DIV: VICTORIA ASSESSMENT REPORT 12150 INFO CLASS 4
LOCATION: LAT. 49 5.5 LONG. 124 34.5 NTS: 92F/2E
CLAIMS: TAN
OPERATOR: LODE RES.
AUTHOR: HOUSE, G.D.
DESCRIPTION: DETAILED GEOLOGY IS NOT AVAILABLE, BUT INFERRED BEDROCKS ARE OF THE MYRA FORMATIONS, WHICH IS FAVOURABLE TO VOLCANOGENIC SULPHIDE MINERALIZATION. SILT SAMPLES IN SEVERAL AREAS CONTAIN
ANOMALOUS VALUES OF METALS.

WORK DONE: SILT 31; CU, PB, ZN, AG, AU
REFERENCES: A.R. 12150

TOBY

MINING DIV: ALBERNI ASSESSMENT REPORT 12809 INFO CLASS 3
LOCATION: LAT. 49 3.5 LONG. 124 41.0 NTS: 92F/2E
CLAIMS: TOBY 1-2
OPERATOR: IMPERIAL METALS
AUTHOR: CLARK, A.M.S.
DESCRIPTION: MAFIC VOLCANIC ROCKS OF (UPPER TRIASSIC) KARMUTSEN FORMATION ARE INTRUDED BY GRANITIC ROCKS (JURASSIC ISLAND INTRUSIONS). ERRATIC ANOMALOUS GOLD AND COPPER VALUES OCCUR IN SOILS AND IN SILTS DOWNSTREAM IN POOL CREEK.
WORK DONE: SOIL 167; MULTIELEMENT LINE 2.2 KM
REFERENCES: A.R. 12809

A

MINING DIV: ALBERNI ASSESSMENT REPORT 12242 INFO CLASS 4
LOCATION: LAT. 49 14.0 LONG. 124 55.0 NTS: 92F/2W
CLAIMS: A 1-8
OPERATOR: COUS CREEK COPPER
AUTHOR: DE LA MOTHE, D.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY INTRUSIVE AND BASIC VOLCANIC ROCKS.
WORK DONE: PROS 1:10000
REFERENCES: A.R. 5981, 6393, 6956, 12242

A, B, D

MINING DIV: ALBERNI ASSESSMENT REPORT 12872 INFO CLASS 4
LOCATION: LAT. 49 13.0 LONG. 124 54.5 NTS: 92F/2W
CLAIMS: A, B, D
OPERATOR: COUS CREEK COPPER
AUTHOR: KRUECKL, G.P.
DESCRIPTION: GEOPHYSICAL AND GEOCHEMICAL ANOMALIES ARE SITUATED WITHIN A NORTH-NORTHWEST TRENDING ASSEMBLAGE OF TUFFS, LIMESTONE, DIORITIC ROCK(?), BASALT, AND ANDESITE. THE LAYERED ROCKS ARE INTRUDED BY GRANODIORITE ON THE NORTHEAST EDGE OF THE PROPERTY.
WORK DONE: PROS 1:10000
REFERENCES: A.R. 5981, 6393, 6956, 12242, 12872
CHRIS 1, CHRIS 2

MINING DIV: ALBERNI ASSESSMENT REPORT 13308 INFO CLASS 3
LOCATION: LAT. 49 3.0 LONG. 125 12.0 NTS: 92F/3E
CLAIMS: ISLAND 1-4, PIPE
OPERATOR: LANDMARK RES.
AUTHOR: RAYNER, G.H. YORSTON, R.
COMMODITIES: COPPER
DESCRIPTION: THE GEOLOGY WITHIN THE CLAIMS CONSISTS PREDOMINANTLY OF (TRIASSIC) KARMUTSEN AMYGDALOIDAL INTERMEDIATE TO MAFIC VOLCANICS AND YOUNGER LIMESTONE OF THE QUATSINO FORMATION. THE SOUTHERN PORTION OF THE PROPERTY IS UNDERLAIN BY DIORITE WHICH IS IN FAULT CONTACT WITH QUATSINO LIMESTONE. THE LAYERED ROCKS HAVE BEEN INTRUDED BY DYKES AND SMALL PLUGS OF BOTH QUARTZ-FELDSPAR PORPHYRY AND DIORITE. CHALCOPYRITE, PYRITE, SPHALERITE, MALACHITE AND GALENA REPLACEMENT TYPE MINERALIZATION ASSOCIATED WITH SKARN ALTERATION IN LIMESTONE IS PRESENT. STRONG GOLD-SILVER SOIL ANOMALIES OCCUR OUTSIDE OF THE AREA OF KNOWN BASE METAL SKARNS.

WORK DONE: GEOL 1:5000
SOIL 475;AU,AG,AS,CU,ZN
ROCK 7;AU,AG,AS,CU,ZN

REFERENCES: A.R. 8809,13308
M.I. 092F 279-CHRIS 1;092F 280-CHRIS 2

KV

MINING DIV: ALBERNI ASSESSMENT REPORT 12466 INFO CLASS 3
LOCATION: LAT. 49 3.0 LONG. 125 15.0 NTS: 92F/3E 92F/3W
CLAIMS: KL, KM, KV, KN, OYSTER
OPERATOR: VICTORIA RES.
AUTHOR: ZASTAVNIKOVICE,S
DESCRIPTION: VOLCANIC ROCKS OF THE (TRIASSIC) KARMUTSEN FORMATION ARE INTRUDED BY A FAULT-BOUND WEDGE OF THE (JURASSIC) ISLAND INTRUSIONS. NUMEROUS VOLCANIC DYKES AND LIMESTONE PODS ARE EVIDENT. MINERALIZATION OCCURS IN THE FORM OF PYRITE AND MINOR CHALCOPYRITE. SOIL GEOCHEMISTRY INDICATES POSSIBLE GOLD ENRICHMENT.

WORK DONE: SILT 52;MULTIELEMENT
ROCK 44;MULTIELEMENT

REFERENCES: A.R. 12466
ALBERNI

MINING DIV: ALBERNI ASSESSMENT REPORT 12766 INFO CLASS 3
LOCATION: LAT. 49 11.0 LONG. 125 19.0 NTS: 92F/3W
CLAIMS: ALPEER, ALPEER 3
OPERATOR: PLACER DEV.
AUTHOR: GAREAU, M.B. KOWALCZYK, P.L.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY KARMUTSEN FORMATION (UPPER TRIASSIC) MAFIC TO INTERMEDIATE FLOW AND PYROCLASTIC ROCKS. THE VOLCANICS ARE INTRUDED BY A (JURASSIC) GRANITOID BODY. PYRITE IS UBIQUITOUS AS DISSEMINATIONS AND FRACTURE-FILLINGS, LOCALLY UP TO 15 PERCENT; NO OTHER SULPHIDES ARE REPORTED. THIS SURVEY DEFINED SEVERAL GOLD SOIL ANOMALIES WITH COINCIDENT HIGHS OF OTHER METALS.
WORK DONE: SOIL 315; MULTIELEMENT
ROCK 13; MULTIELEMENT
EMGR 5.9 KM
MAGG 5.9 KM
REFERENCES: A.R. 11419, 12766

DOLLAR 3

MINING DIV: ALBERNI ASSESSMENT REPORT 13438 INFO CLASS 3
LOCATION: LAT. 49 11.0 LONG. 125 17.0 NTS: 92F/3W
CLAIMS: DOLLAR 3
OPERATOR: PROVEN RES.
AUTHOR: PHENDLER, R.W.
DESCRIPTION: THE AREA IS UNDERLAIN BY INTERMEDIATE TO MAFIC VOLCANIC ROCKS OF THE (UPPER TRIASSIC) KARMUTSEN FORMATION. MIDDLE JURASSIC ISLAND INTRUSIONS OF GRANITE TO DIORITE COMPOSITION INTRUDE THE KARMUTSEN ROCKS. EASTERLY AND NORTHERLY STRIKING FAULT ZONES TRANSECT THE AREA.
WORK DONE: SOIL 324; AU, AG
LINE 18.2 KM
ROAD 1.0 KM
REFERENCES: A.R. 13438

GOLD QUEEN

MINING DIV: ALBERNI ASSESSMENT REPORT 12739 INFO CLASS 3
LOCATION: LAT. 49 12.0 LONG. 125 23.0 NTS: 92F/3W
CLAIMS: RAVEN, RAVEN EAST
OPERATOR: JASMINE RES.
AUTHOR: GROVES, W.D.
COMMODITIES: GOLD

157
ALBERNI 92F

DESCRIPTION: KARMUTSEN METABASALT AND VOLCANICLASTIC ROCKS ARE OVERLAIN BY QUATSINO LIMESTONES AND BONANZA TUFFS, FLows AND LIMESTONES. QUARTZ VEINS IN THIS AREA CARRY GOLD.

WORK DONE: GEOL 1:5000, 1:333 TREN 7.0 M, 3 TRENCHES ROCK 22; AU

REFERENCES: A.R. 12739 M.I. 092F 052-GOLD QUEEN

KO


DESCRIPTION: MAFIC VOLCANIC ROCKS OF THE KARMUTSEN FORMATION (TRIASSIC) ARE INTRUDED BY A FAULT-BOUND WEDGE OF THE ISLAND INTRUSIVES (JURASSIC). THE ROCKS ARE ENRICHED IN BASE METAL SULPHIDES AND PRECIOUS METALS.

WORK DONE: Silt 41; MULTIELEMENT ROCK 31; MULTIELEMENT

REFERENCES: A.R. 12813

LAKEVIEW


DESCRIPTION: THE CLAIMS COVER A CONTACT AREA BETWEEN BONANZA VOLCANIC ROCKS, QUATSINO LIMESTONE, WESTCOAST DIORITE AND (TERTIARY AGE) GRANITE AND RHYOLITE. THE BONANZA ROCKS ARE IN NORTHWEST TRENDING CONTACT WITH THE WESTCOAST DIORITE.

WORK DONE: PROS 1:5000 SOIL 50; AU, AG, MN, FE, AS BIOG 53; AU

REFERENCES: A.R. 9646, 13103

158
SALLY RIDE

MINING DIV: ALBERNI  
LOCATION: LAT. 49 11.0 LONG. 125 28.0 NTS: 92F/ 3W
CLAIMS: FALCON, SALLY RIDE, NOSTROMO
OPERATOR: TORHSEN ENERGY
AUTHOR: YACOUB, FAYZ
DESCRIPTION: MAFIC TO INTERMEDIATE FLOW ROCKS AND VOLCANIC BRECCIAS OF THE (UPPER TRIASSIC) KARMUTSEN FORMATION ARE LOCALLY INTRUDED BY PALE GREY DYKES. OCCASIONAL DISSEMINATIONS AND FRACTURE COATINGS OF PYRITE AND CHALCOPYRITE ARE REPORTED.
WORK DONE: GEOL 1:10000
ROCK 6;AU,AG,CU,PB,ZN,MO
REFERENCES: A.R. 12769

TOMMY K

MINING DIV: ALBERNI  
LOCATION: LAT. 49 9.5 LONG. 125 23.5 NTS: 92F/ 3W
CLAIMS: TOMMY, GOLDEN GATE
OPERATOR: INT. PHOENIX ENERGY
AUTHOR: SPILSBURY, T.W.
COMMODITIES: GOLD, COPPER, ZINC, SILVER
DESCRIPTION: KARMUTSEN FORMATION (UPPER TRIASSIC) ANDESITE FLOW ROCKS AND THICK INTERMEDIATE VOLCANIC BRECCIA UNITS ARE INTRUDED BY A (JURASSIC) BIOTITE GRANITE AND A SMALL PLUG AND NUMEROUS DYKES OF QUARTZ FELDSPAR PORPHYRY AND FELSITE. ALL ROCK TYPE ARE
INTRUDED BY DISCONTINUOUS QUARTZ-CARBONATE VEINS AND A YOUNGER SET OF NORTH-NORTHEAST TRENDING QUARTZ VEINS. THE LATTER CONTAIN ERRATIC BUT LOCALLY HIGH GOLD VALUES AND ABUNDANT PYRITE, SPHALERITE, CHALCOPYRITE, PYRRHOTITE AND GALENA.

WORK DONE:
- GEOL: 1:5000
- SOIL: 1180; MULTIELEMENT
- SILT: 115; MULTIELEMENT
- MAGG: 21.7 KM
- EMGR: 21.7 KM
- ROCK: 67; AU

REFERENCES:
- A.R. 9606, 12767
- M.I. 092F 033-TOMMY K

ANGORA

MINING DIV: ALBERNI ASSESSMENT REPORT 12261 INFO CLASS 3
LOCATION: LAT. 49 6.0 LONG. 125 32.0 NTS: 92F/4E
CLAIMS: ANGORA 1-5
OPERATOR: NORANDA EX.
AUTHOR: STEWART, C.
DESCRIPTION: A VOLCANIC/SEDIMENTARY PACKAGE OF BASALT, LIMESTONE, SILTSTONE, SANDSTONE, ARGILLITE AND CHERT ARE INTRUDED AND VARIABLY ALTERED BY GRANODIORITE. PYRITE OCCURRING AS DISSEMINATIONS, FRACTURE FILLINGS, PODS, EUHEDRAL CUBES AND COATINGS IN SHEAR PLANES IS UBQUITOUS TO MOST ROCK TYPES.

WORK DONE:
- GEOL: 1:2000
- SOIL: 22; MULTIELEMENT
- SILT: 24; MULTIELEMENT
- ROCK: 10; MULTIELEMENT

REFERENCES:
- A.R. 12261

FREE GOLD

MINING DIV: ALBERNI ASSESSMENT REPORT 13281 INFO CLASS 4
LOCATION: LAT. 49 15.0 LONG. 125 43.0 NTS: 92F/4E 92F/5E
CLAIMS: FREE GOLD 1-2, LYNN 1
OPERATOR: ROYALON PETR.
AUTHOR: CAULFIELD, D.A. IKONA, C.K.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY (PALEozoIC) SICKER GROUP CHERTS, ARGILLITES, META ANDESITES AND DACITES. REGIONALLY SICKER GROUP ROCKS ARE UNCONFORMABLY OVERLAIN BY (UPPER TRIASSIC) KARMUTSEN MAFIC VOLCANICS AND SUBSEQUENTLY QUATSINO LIMESTONE. VANCOUVER ISLAND GRANODIORITE AND QUARTZ DIORITE (MIDDLE JURASSIC) INTRUDE THE
SEQUENCE. NORTHWEST AND NORTH TRENDING FAULTS CUT
THE REGION. PYRITE, GOLD AND TRACE GALENA MINERALIZATION OCCUR IN VEINS AND SHEARS.

WORK DONE: PROS 1:1250
SAMP 9:AU,AG(CU,PB,ZN)
REFERENCES: A.R. 9418,13281
M.I. 092F 205-FREE GOLD

SAM

MINING DIV: ALBERNI ASSESSMENT REPORT 12910 INFO CLASS 4
LOCATION: LAT. 49° 6.0 LONG. 125° 34.5 NTS: 92F/4E
CLAIMS: SAM 1-5
OPERATOR: SWETZ, M.
AUTHOR: SWETZ, M.
DESCRIPTION: MAFIC FLOW ROCKS OF THE (UPPER TRIASSIC) KARMUTSEN FORMATION ARE INTRUDED BY A GRANITIC PLUTONIC ROCK. AN OUTCROPING OF CHERT, AND A QUARTZ VEIN WITH PYRITE AND TRACES OF CHALCOPYRITE AND BORNITE ARE REPORTED.

WORK DONE: PROS 1:10000
REFERENCES: A.R. 12910

TOFINO NICKEL

MINING DIV: ALBERNI ASSESSMENT REPORT 13121 INFO CLASS 4
LOCATION: LAT. 49° 13.0 LONG. 125° 37.0 NTS: 92F/4E
CLAIMS: NICKEL 1-3, LORNE
OPERATOR: COMINCO
AUTHOR: MASON, I.M.
COMMODITIES: SILVER, COPPER, NICKEL
DESCRIPTION: PYRITE, CHALCOPYRITE, AND NICKEL-BEARING BRAVOITE OCCUR IN BANDS OF ULTRAMAFIC ROCKS WHICH ARE IN FAULT CONTACT WITH QUARTZ FELDSPATIC GNEISSES OF THE WEST COAST COMPLEX. DIORITE OUTCROPS TO THE NORTH, AND GRANODIORITE OUTCROPS TO THE SOUTH.

WORK DONE: GEOL 1:10000
SOIL 22;CU,NI
MAGG 0.6 KM
REFERENCES: A.R. 13121
M.I. 092F '029-TOFINO NICKEL
YANKEE BOY

MINING DIV: ALBERNI
LOCATION: LAT. 49 13.5 LONG. 125 39.5 NTS: 92F/4E
CLAIMS: TRANQUIL
OPERATOR: EURO-PETR.
AUTHOR: MELROSE, D.L.
COMMODITIES: GOLD, SILVER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY ALTERED ANDESITE OF THE (PENNYSYLVANIAN AND OLDER) LOWER SICKER GROUP AND PROPYLITICALLY ALTERED AND VARIABLY GNEISSIC BIOTITE QUARTZ DIORITE OF THE TOFINO INLET PLUTON. THE ROCKS ARE TRANSECTED BY NORTHEASTERLY TRENDING FAULTS AND NORTHWESTLY TRENDING LINEAMENTS, POSSIBLY CROSSFAULTS OR JOINTS. MINOR PYRITE MINERALIZATION AND GOSSAN ZONES ARE PRESENT IN THE ROCKS.
WORK DONE: GEOLO 1:14286
SOIL 70;AU
SAMP 2;AU
REFERENCES: A.R. 12034, 13441

MAPLE LEAF

MINING DIV: ALBERNI
LOCATION: LAT. 49 16.0 LONG. 125 44.0 NTS: 92F/5E
CLAIMS: MOS
OPERATOR: FAIRMONT GAS & OIL
AUTHOR: MELROSE, D.L.
COMMODITIES: GOLD, COPPER
DESCRIPTION: QUARTZ DIORITE WITH PENDANTS OF SICKER VOLCANICS AND SEDIMENTS ARE CUT BY DYKES OF ANDESITE AND ANDESITE PORPHYRY. QUARTZ-CARBONATE VEINS CONTAIN PYRITE, CHALCOPYRITE, ARSENOPYRITE AND MINOR SPHALERITE AND GALENA.
WORK DONE: ROCK 19;AU
REFERENCES: A.R. 12026

THUNDERBIRD

MINING DIV: ALBERNI
LOCATION: LAT. 49 22.0 LONG. 125 36.0 NTS: 92F/5E
CLAIMS: UREKA, ELO
OPERATOR: ELDORADO MIN.
AUTHOR: KURAN, V. 
COMMODITIES: GOLD
DESCRIPTION: A CONTACT ZONE BETWEEN (JURASSIC) ISLAND INTRUSIVES AND VOLCANICS OF THE KARMUTSEN FORMATION (TRIASSIC) IS CUT BY TENSION AND TEAR FAULTS. QUARTZ-CARBONATE VEINS IN QUARTZ MONZONITE CONTAIN AURIFEROUS PYRITE, GALENA AND CHALCOPYRITE.
WORK DONE: SOIL 41; MULTIELEMENT
TREN 15.0 M, 3 TRENCHES
SAMP 23; AU
REFERENCES: A.R. 12623
M.I. 092F 067-THUNDERBIRD

LAZEO-KLEIN
MINING DIV: ALBERNI
LOCATION: LAT. 49 24.0 LONG. 125 52.5 NTS: 92F/ 5W
CLAIMS: LAZEO-KLEIN
OPERATOR: CONSORT ENERGY
AUTHOR: COOKE, B.J.
DESCRIPTION: ANDESITE FLOW ROCKS, BRECCIAS, AND TUFFS OF THE SICKER GROUP ARE IN FAULT CONTACT AND OVERLAIN BY BASALT FLOWS AND BRECCIAS OF THE KARMUTSEN FORMATION, AND ARE INTRUDED BY (JURASSIC) FELDSPAR PORPHYRY, QUARTZ PORPHYRY, ALASKITE, AND ANDESITE DYKES. NO MINERALIZATION IS REPORTED ON THE CLAIM. THREE SAMPLES COLLECTED ARE PROBABLY ANOMALOUS.
WORK DONE: PROS 1:12500
SILT 16; AG, AU
SOIL 50; AG, AU
REFERENCES: A.R. 12791

ABRAHAM 1-8
MINING DIV: ALBERNI
LOCATION: LAT. 49 18.0 LONG. 125 20.0 NTS: 92F/ 6W
CLAIMS: ABRAHAM 1-8
OPERATOR: MILAKOVICH, F.
AUTHOR: CUKOR, D.
DESCRIPTION: RECONNAISSANCE GEOLOGY TRAVERSED KARMUTSEN VOLCANIC ROCKS AND SOME DIORITE.
WORK DONE: LINE 5.7 KM
MAGG 7.0 KM
REFERENCES: A.R. 12756
### ALBERNI

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<th>NANAIMO</th>
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<tr>
<td>LOCATION:</td>
<td>LAT. 49 22.0 LONG. 124 43.0 NTS: 92F/ 7E</td>
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<tr>
<td>CLAIMS:</td>
<td>HILL</td>
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<td>OPERATOR:</td>
<td>BLACK SHEEP VENTURES</td>
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<td>AUTHOR:</td>
<td>SOOKOCHOFF, L.</td>
<td></td>
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<tr>
<td>COMMODITIES:</td>
<td>ZINC, GOLD, SILVER</td>
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<tr>
<td>DESCRIPTION:</td>
<td>Sicker Group (Permian Age) Crystalline Limestone is in contact with Karmutsen Volcanic Rocks. The limestone is divided into light grey and dark grey. Lenses and pods of massive sulphides and disseminated sphalerite occur in the light grey limestone</td>
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<td>WORK DONE:</td>
<td>EMGR 10.0 KM</td>
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<td>MAGG 10.0 KM</td>
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### KING MIDAS

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<th>VANCOUVER</th>
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<td>LAT. 49 40.0 LONG. 124 0.0 NTS: 92F/ 9E 92G/12W</td>
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<td>CLAIMS:</td>
<td>V1</td>
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<tr>
<td>OPERATOR:</td>
<td>KEYSTONE EX.</td>
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<td>AUTHOR:</td>
<td>CUKOR, V.</td>
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<tr>
<td>COMMODITIES:</td>
<td>SILVER, COPPER, GOLD</td>
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<tr>
<td>DESCRIPTION:</td>
<td>Quartz Diorites of the Coast Intrusions (Cretaceous-Tertiary) are in contact with older volcanic and sedimentary rocks of the Vancouver Group to the west. The skarnified contact zone is mineralized with pyrite, magnetite, specular hematite, chalcopyrite, native copper and gold-silver values.</td>
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<tr>
<td>WORK DONE:</td>
<td>MAGG 0.6 KM</td>
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### CARMA

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<td>LAT. 49 38.0 LONG. 124 25.0 NTS: 92F/ 9W</td>
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<td>CLAIMS:</td>
<td>CARMA</td>
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<td>OPERATOR:</td>
<td>CARMAC RES.</td>
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<td>AUTHOR:</td>
<td>MACLEOD, J.W.</td>
<td></td>
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<tr>
<td>DESCRIPTION:</td>
<td>The inferred lithology is a northwest trending belt of limestone bounded by volcanic rocks and</td>
<td></td>
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</table>
OVERLAIN BY SEDIMENTARY ROCKS (CRETACEOUS). BLACK LIMESTONE AND BROWN-WEATHERING BASALT ARE EXPOSED IN TWO OUTCROPS ON THE PROPERTY. GEOCHEMICAL VALUES ARE LOW. SOME SULPHIDES ARE PRESENT.

WORK DONE: SOIL 205; MULTIELEMENT
REFERENCES: A.R. 12103

NELSON, COPPERITE

MINING DIV: NANAIMO ASSESSMENT REPORT 12085 INFO CLASS 4
LOCATION: LAT. 49 43.0 LONG. 124 28.0 NTS: 92F/9W
CLAIMS: B.C., STORNEWAY, NELSON, VANDERBILT, COPPERITE
OPERATOR: TRM ENG.
AUTHOR: STANTA, A.
DESCRIPTION: NUMEROUS SMALL, DISCONTINUOUS, LOCALLY PYRITIC, WHITE QUARTZ VEINLETS OCCUR IN FRACTURED AND EPIDOTIZED ANDESITE AND LENSES OF LIMESTONE, WHICH ARE CUT BY DIORITE DYKES.
WORK DONE: GEOL 1:12500
SOIL 1; CU, ZN, AU, AG
SILT 3; CU, ZN, AU, AG
ROCK 10; CU, ZN, AU, AG
REFERENCES: A.R. 12085

TEX, ADA

MINING DIV: NANAIMO ASSESSMENT REPORT 12084 INFO CLASS 4
LOCATION: LAT. 49 45.0 LONG. 124 34.0 NTS: 92F/10E 92F/15E
CLAIMS: TEX, ADA, GOLD, BAY
OPERATOR: TRM ENG.
AUTHOR: STANTA, A.
DESCRIPTION: THE UNDERLYING ROCKS ARE MAINLY WEAKLY TO INTENSELY PORPHYRITIC, CHLORITIC ANDESITE FLOWS, LIMESTONE LENSES, BRECCIAS, AND TUFFACEOUS ANDESITE BANDS.
WORK DONE: GEOL 1:12500
SILT 4; CU, ZN, AU, AG
ROCK 13; CU, ZN, AU, AG
REFERENCES: A.R. 12084
MG

MINING DIV: NANAIMO ASSESSMENT REPORT 12212 INFO CLASS 4
LOCATION: LAT. 49 45.0 LONG. 125 11.0 NTS: 92F/11E 92F/14E
CLAIMS: MG
OPERATOR: PLACER DEV.
AUTHOR: PENTLAND, W.S. GAKEAU, M.B.
DESCRIPTION: SANDSTONES AND SHALES OF THE COMOX FORMATION ARE INTRUDED BY A (TERTIARY) QUARTZ DIORITE PLUG. GOLD HAS BEEN FOUND IN THE HEAVY MINERAL FRACTION OF STREAM SEDIMENTS.
WORK DONE: SOIL 10;AU,AG,AS
ROCK 2;AU,AG,AS
SAMP 19;AU,AG,AS
REFERENCES: A.R. 12212

MT WASHINGTON COPPER, DOMINEER, MUREX

MINING DIV: NANAIMO ASSESSMENT REPORT 12604 INFO CLASS 4
LOCATION: LAT. 49 45.5 LONG. 125 15.5 NTS: 92F/11E 92F/14W
CLAIMS: MWC
OPERATOR: BETTER RES.
AUTHOR: BRISTOW, J.F.
COMMODITIES: GOLD, SILVER, COPPER, MOLYBDENUM
DESCRIPTION: THE ROCKS ARE PREDOMINATLY NANAIMO GROUP SEDIMENTARY (CRETACEOUS), VANCOUVER GROUP (TRIASSIC) MAFIC VOLCANICS AND MUREX (TERTIARY) BRECCIA.
PYRITE, ARSENO PYRITE, CHALCOPYRITE, MOLYBDENITE, COVELLITE, BORNITE, GOLD AND SILVER OCCUR IN QUARTZ VEINS CUTTING QUARTZ DIORITE SILLS AND BRECCIAS (TERTIARY) WHICH INTRUDE KARMUTSEN FORMATION BASALT AND THE OVERLYING COMOX FORMATION SEDIMENTARY ROCKS.
WORK DONE: LINE 1.3 KM
HYDG 20;MULTIELEMENT
SOIL 44;AU,AS
REFERENCES: A.R. 839,1120,1142,1145,1691,4471,4505,5146,5267,5604,5979,5980,6407,6930,9445,11995,12604
M.I. 092F 116-MT. WASHINGTON COPPER;092F 117-DOMINEER;092F 206-MUREX
PHOTON

MINING DIV: NANAIMO
LOCATION: LAT. 49 44.0 LONG. 125 16.0 NTS: 92F/11W
CLAIMS: PHOTON
OPERATOR: RAMPAGE RES.
AUTHOR: DISPIRITO, F.
DESCRIPTION: ROCKS EXPOSED ON THE PROPERTY CONSIST OF AN ARENA-
CEOUS CYCLICAL SERIES OF PEBBLE CONGLOMERATE,
CARBONACEOUS SANDSTONE, MUDSTONE AND PYRITIC
SHALE OF COMOX FORMATION, NANAIMO GROUP (UPPER
CRETACEOUS), AND (TERTIARY) INTRUSIVE BRECCIA.
THE BRECCIA AND THE SEDIMENTARY ROCKS ARE IN
CONTACT ALONG A NORTHWEST-TRENDING VERTICAL FAULT.
SEVERAL ROCK CHIP SAMPLES ARE ANOMALOUS IN COPPER,
ZINC AND ARSENIC.

WORK DONE:
PROS 1:20000
SILT 1;MULTIELEMENT
SOIL 2;MULTIELEMENT
ROCK 10;MULTIELEMENT

REFERENCES: A.R. 12320

BOLD

MINING DIV: NANAIMO
LOCATION: LAT. 49 51.0 LONG. 125 32.0 NTS: 92F/13E
CLAIMS:
OPERATOR: BRINCO MIN.
AUTHOR: LYN, I.
COMMODITIES: IRON, COPPER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY (UPPER TRIASSIC) KAR-
MUTSEN BASALTS DIPPING GENTLY NORTHEAST, AND OVER-
LAIN ON THE NORTHEAST BY QUATSINO LIMESTONE. THE
(TRIASSIC) ROCKS ARE INTRUDED BY (JURASSIC) GRANO-
DIORITE IN THE NORTHERN PART OF THE CLAIM. IRREG-
ULAR ZONES OF SKARN CONTAINING PATCHES OF MAGNE-
TITE AND MINOR CHALCOPYRITE ARE DEVELOPED ALONG
THE LIMESTONE-GRANODIORITE CONTACT.

WORK DONE:
GEOL 1:5000
ROCK 6;CU,AG,AU

REFERENCES: A.R. 13003
M.I. 092F 234-BOLD
LUPUS

MINING DIV: NANAIMO ASSESSMENT REPORT 13426 INFO CLASS 3
LOCATION: LAT. 49 46.0 LONG. 125 10.0 NTS: 92F/14E
CLAIMS: LUPUS 1, LUPUS 3, LUPUS 5-6
OPERATOR: PROQUEST RES.
AUTHOR: VERLEY, C.G. KEYSER, H.J.
COMMODITIES: GOLD, SILVER, ZINC, COPPER
DESCRIPTION: SELECTED GRAB SAMPLES OF VEIN MATERIAL ASSAYED UP TO 70.10 GRAMS/TONNE GOLD, 114.84 GRAMS/TONNE SILVER, 7.20 PERCENT ZINC, 6.10 PERCENT ARSENIC, 0.6 PERCENT COPPER, 0.07 PERCENT LEAD. THE PROPERTY IS UNDERLAIN BY A SEQUENCE OF UPPER TRIASSIC KARMUTSEN MAFIC VOLCANICS WHICH ARE UNCONFORMABLY OVERLAIN BY UPPER CRETACEOUS SANDSTONES AND SILTSTONES OF THE NANAIMO GROUP. THE SUCCESSION IS INTRUDED BY TERTIARY DACITE PORPHYRIES. MINERALIZED VEINS CONTAINING PYRITE, ARSENOPYRITE, SPHALERITE AND CHALCOPYRITE OCCUR IN BOTH THE KARMUTSEN AND NANAIMO ROCKS.

WORK DONE: GEOL 1:10000
SOIL 48;MULTIELEMENT
SILT 12;MULTIELEMENT
ROCK 11;MULTIELEMENT
SAMP 12;MULTIELEMENT

REFERENCES: A.R. 13426
M.I. 092F 308-LUPUS

MT WASHINGTON COPPER, DOMINEER

MINING DIV: NANAIMO ASSESSMENT REPORT 12605 INFO CLASS 3
LOCATION: LAT. 49 45.5 LONG. 125 18.0 NTS: 92F/14W
CLAIMS: MWC 222
OPERATOR: BETTER RES.
AUTHOR: BRISTOW, J.F.
COMMODITIES: COPPER, MOLYBDENUM, GOLD, SILVER
DESCRIPTION: THE DRILLING INTERSECTED A GENTLY DIPPING SEDIMENTARY SEQUENCE CUT BY AN OCCASIONAL NEAR VERTICAL PORPHYRY DYKE. THE GOLD MINERALIZATION FOUND TO DATE OCCURS AT OR NEAR THE BASE OF A MASSIVE HORNFELSED FELDSPATHIC SANDSTONE UNIT. MINERALIZATION OCCURS IN SUB-HORIZONTAL, VUGGY, SILICIFIED BRECCIA HORIZONS. THE ROCKS UNDERLYING THE MINERALIZED ZONE ARE FINER GRAINED AND MORE THINLY BANDED.

WORK DONE: DIAD 415.7 M;16 HOLES,NQ
SAMP 91;AU,AG,CU,AS

REFERENCES: A.R. 839, 1120, 1142, 1145, 1691, 4471, 5146,
TREASURE II

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12765 INFO CLASS 4
LOCATION: LAT. 49 15.5 LONG. 122 26.0 NTS: 92G/ 1W 92G/ 8W
CLAIMS: TREASURE II
OPERATOR: WREN RES.
AUTHOR: ROBERTS, A. F.
DESCRIPTION: REGIONAL MAPS INDICATE THE CLAIMS ARE PROBABLY UNDERLAIN BY COAST RANGE PLUTONIC DIORITES.
WORK DONE: PROS 1:20830
SOIL 11;AG,AU,AS
SILT 8;AG,AU,AS
REFERENCES: A.R. 12765

TREASURE MOUNT

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12915 INFO CLASS 3
LOCATION: LAT. 49 17.0 LONG. 122 26.0 NTS: 92G/ 8W
CLAIMS: TREASURE MOUNT
OPERATOR: MODULE RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: QUARTZ DIORITE AND DIORITE OF THE COAST PLUTONIC ROCKS ARE LOCALLY CAPPED BY (EOCENE) SANDSTONE, SHALE AND CONGLOMERATE. AN OXIDIZED ZONE CONSISTS OF MANY SMALL FAULTS WITH EPIDOTE, QUARTZ AND PYR- RITE.
WORK DONE: GEOL 1:5000
SOIL 244;CU,PB,ZN,AG,AS
ROCK 9;CU,PB,ZN,AG,AS
REFERENCES: A.R. 12915
MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12120 INFO CLASS 3
LOCATION: LAT. 49 43.0 LONG. 122 8.0 NTS: 92G/9E
CLAIMS: D 2, D 4
OPERATOR: STRATO GEOLOGICAL
AUTHOR: HULME, N.J.
DESCRIPTION: GRANODIORITES OF THE COAST PLUTONIC ROCKS ARE CUT BY MINOR BASALTIC DYKES. GEOCHEMICAL RESULTS INCLUDE SOME ANOMALOUS COPPER-LEAD-ZINC VALUES.
WORK DONE: SOIL 61;CU,PB,ZN,AG,AS
SILT 17;CU,PB,ZN,AG,AS
ROCK 1;CU,PB,ZN,AG,AS
GEOL 1:5000
REFERENCES: A.R. 12120

KAMP

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12500 INFO CLASS 4
LOCATION: LAT. 49 44.0 LONG. 122 10.0 NTS: 92G/9E
CLAIMS: KAMP
OPERATOR: TANAS PETR.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: THE CLAIM COVERS THE EASTERLY CONTACT BETWEEN GRANODIORITE AND PYRITIC CHERTY ARGILLITES OF THE FIRE LAKE GROUP. LONG NARROW BRECCIA ZONES OF SILICEOUS ARGILLITE OR RHYOLITE ARE CEMENTED BY QUARTZ. SPECIFIC AREAS ARE GEOCHEMICALLY ANOMALOUS IN LEAD, ZINC, MOLYBDENUM AND ARSENIC.
WORK DONE: SOIL 52;MULTIELEMENT
GEOL 1:10000
REFERENCES: A.R. 12500

NOD

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12468 INFO CLASS 4
LOCATION: LAT. 49 41.0 LONG. 122 6.0 NTS: 92G/9E
CLAIMS: NOD
OPERATOR: MASTINSON, CLIFF
AUTHOR: COOMBES, S.F.
DESCRIPTION: GRANODIORITE (JURASSIC/CRETACEOUS) IS CUT BY SEVERAL NORTHERLY STRIKING VERTICAL FAULTS. MINERALIZATION IS NOT VISABLE. GEOCHEMICAL RESULTS SHOW ANOMALIES IN SILVER, MANGANESE, LEAD, URANIUM AND ZINC.
WORK DONE: GEOL 1:10000
KATANGA

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13090 INFO CLASS 4
LOCATION: LAT. 49 31.0 LONG. 122 34.0 NTS: 92G/10E
CLAIMS: SWAN 1
OPERATOR: BLACK SWAN GOLD
AUTHOR: CHRISTOPHER, P.
COMMODITIES: SILVER, COPPER, GOLD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY QUARTZ DIORITE, GRANODIORITE, AND GREENSTONE ROOF PENDANTS OF THE COAST PLUTONIC COMPLEX. VEINS, LENSES AND DISSEMINATIONS OF CHALCOPYRITE, PYRITE, PYRRHOTITE, AND SPHALERITE WITH MINOR GOLD AND SILVER VALUES ARE ASSOCIATED WITH NORTHWEST-TRENDING SHEAR ZONES AND FELDSPATIC DYKES.

WORK DONE: PROS 1:5000
REFERENCES: A.R. 13090
M.I. 092GNE009-KATANGA

MAX

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12793 INFO CLASS 4
LOCATION: LAT. 49 40.0 LONG. 122 38.0 NTS: 92G/10E
CLAIMS: ULTIMATE
OPERATOR: INDIAN GOLD RES.
AUTHOR: BUTLER, S.P.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: METAMORPHOSED VOLCANIC ROCKS OF A HARRISON LAKE FORMATION (JURASSIC) ROOF PENDANT ARE FLANKED BY QUARTZ DIORITE, AND CUT BY NORTH-TRENDING MAFIC DYKES AND NORTHWEST TRENDING SHEAR ZONES. LOCALLY THE ROCKS ARE HIGHLY ALTERED, SILICIFIED AND PYritic.

WORK DONE: SOIL 60;PB,ZN,CU,AU,AG
ROCK 6;PB,ZN,CU,AU,AG
REFERENCES: A.R. 12793
M.I. 092GNE015-MAX

171
ROY

MINING DIV: VANCOUVER ASSESSMENT REPORT 12839 INFO CLASS 3
LOCATION: LAT. 49 37.0 LONG. 122 58.5 NTS: 92G/10W
CLAIMS: ROY NO. 1
OPERATOR: FALCONBRIDGE COPPER
AUTHOR: GIBSON, H.L.
COMMODITIES: COPPER
DESCRIPTION: THE STRATIGRAPHIC SECTION REPRESENTS A COMPOSITE, SUBAQUEOUS RHYOLITE LAVA DOME. TWO RHYOLITIC FLOW ROCK UNITS ARE SEPARATED BY A WEDGE OF PROXIMAL DACITIC PYROCLASTIC ROCKS. CHALCOPYRITE-RICH VEINS AND CHLORITE ALTERATION OCCURS WITHIN THE DACITIC PYROCLASTIC UNIT ABOVE THE LOWER RHYOLITIC FLOW.
WORK DONE: LINE  5.0 KM
GEOL  1:1000
REFERENCES: A.R. 12839
M.I. 092GNE026-ROY

DOYLE 1-2

MINING DIV: VANCOUVER ASSESSMENT REPORT 12187 INFO CLASS 4
LOCATION: LAT. 49 39.0 LONG. 123 17.0 NTS: 92G/11W
CLAIMS: DOYLE 1-2
OPERATOR: SHOLTZ, F.
AUTHOR: MARK, D.G.
DESCRIPTION: THE PROPERTY COVERS A NORTHWESTERLY EXTENSION OF THE BRITANNIA SHEAR ZONE WITHIN THE GAMBIER GROUP OF SEDIMENTARY AND VOLCANIC ROCKS. APART FROM REFLECTING THE GEOLOGY, SOME STRONG SINGLE LINE ELECTROMAGNETIC CONDUCTORS ARE POSSIBLY CAUSED BY PRESENCE OF SULPHIDES.
WORK DONE: MAGA  55.2 KM
EMAB  55.2 KM
REFERENCES: A.R. 12187

TZOONIE

MINING DIV: VANCOUVER ASSESSMENT REPORT 13209 INFO CLASS 4
LOCATION: LAT. 49 43.0 LONG. 123 45.0 NTS: 92G/12E 92G/12W
CLAIMS: TZOONIE 1-3
OPERATOR: TZOONIE IND.
AUTHOR: PAQUIN, G.J. CIRKA, S.
DESCRIPTION: GSC OPEN FILE 611 INDICATES THAT THE CLAIM AREA IS UNDERLAIN IN PART BY COAST RANGE QUARTZ DIORITE AND IN PART BY LOWER CRETACEOUS GAMBIER GROUP ROOF PENDANT. ONE LARGE AND SEVERAL LOCALIZED MAGNETIC
ANOMALIES WERE IDENTIFIED.

WORK DONE: MAGG 7.2 KM
REFERENCES: A.R. 10807,13209

CHALICE, SKOOKUM

MINING DIV: VANCOUVER ASSESSMENT REPORT 12641 INFO CLASS 3
LOCATION: LAT. 49 45.5 LONG. 123 58.5 NTS: 92G/12W 92G/13W
CLAIMS: CHALICE
OPERATOR: CHALICE MIN.
AUTHOR: FLEMING, D. GROVE, E.W.
COMMODITIES: GOLD, SILVER
DESCRIPTION: AURIFEROUS AND ARGENTIFEROUS QUARTZ-MARCASITE VEINS OCCUR IN COARSE-GRAINED BIOTITE-HORBLENDE GRANODIORITE. PEGMATITE, FELSITE AND ANDESITE DYKES ARE LOCALLY ABUNDANT.

WORK DONE: GEOL 1:2500,1:500
TOPO 1:2500
SAMP 44;AU (AG,CU)
REFERENCES: A.R. 11129,12641
M.I. 092GNW008-SKOOKUM;092GNW050-CHALICE

WALLY

MINING DIV: VANCOUVER ASSESSMENT REPORT 12402 INFO CLASS 4
LOCATION: LAT. 49 44.5 LONG. 123 58.0 NTS: 92G/12W
CLAIMS: WALLY I
OPERATOR: CHALICE MIN.
AUTHOR: HODGSON, S.
DESCRIPTION: SOME GEOCHEMICAL RESULTS ARE ELEVATED IN COPPER AND ZINC CONTENT.

WORK DONE: SOIL 90;CU,ZN,AU
REFERENCES: A.R. 12402

WALLY

MINING DIV: VANCOUVER ASSESSMENT REPORT 12451 INFO CLASS 3
LOCATION: LAT. 49 45.0 LONG. 123 57.0 NTS: 92G/12W 92G/13W
CLAIMS: WALLY III
OPERATOR: CHALICE MIN.
AUTHOR: HODGSON, S.
DESCRIPTION: THE CONTACT AREA BETWEEN GREENISH RHYOLITES, DACITES AND HIGHLY ALTERED BIOTITE HORNBLENDE GRANODIORITE IS CUT BY A ONE METRE WIDE QUARTZ VEIN CARRYING MARCASITE, PYRITE, GALENA AND
ASHLU, GOLD, ABLE

MINING DIV: VANCOUVER
LOCATION: LAT. 49 56.5 LONG. 123 24.5 NTS: 92G/14W
CLAIMS: HAWK 1-2
OPERATOR: OSPREY MIN. & EX.
AUTHOR: CHAMBERLAIN, J. BABKIRK, W.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: GRANODIORITE, QUARTZ MONZONITE, AND QUARTZ DIORITE ARE INTRUDED BY MAFIC (ANDESITE) DYKES. CHALCOPYRITE, PYRITE, PYRRHOTITE MINERALIZATION CONTAINING GOLD AND SILVER OCCURS IN QUARTZ VEINS LOCALIZED IN SHEAR ZONES. REFERENCE IS MADE TO TUNGSTEN OCCURRING WITH THE GOLD BUT NO ASSAY DATA ARE REPORTED FOR TUNGSTEN.

WORK DONE: DIAD 309.0 M; 6 HOLES, XRT
SAMP 9; AG, AU
UNDD 19.0 M; 2 HOLES
PITS 5
ROAD REHABILITATE

REFERENCES: A.R. 13278
M.I. 092GNW013-ASHLU; 092GNW046-GOLD; 092GNW044-ABLE

FIRESIDE

MINING DIV: NEW WESTMINSTER
LOCATION: LAT. 49 50.0 LONG. 122 15.0 NTS: 92G/16E 92G/16W
CLAIMS: MOTH, COGO, FIRESIDE, FIREBALL
OPERATOR: GOLDEN PYRAMID RES.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: ROCKS IN THIS AREA ARE POTENTIAL HOSTS TO GOLD AND SILVER MINERALIZATION. THE MAGNETIC SURVEY DELINEATES A NORTHWEST STRUCTURAL ORIENTATION OF THE FIRE LAKE GROUP VOLCANIC-VOLCANICLASTIC AND INTRUSIVE ROCK SEQUENCE. THE ELECTROMAGNETIC DATA DELINEATES TWO MAIN CONDUCTOR ZONES ORIENTED NORTHWEST AND NORTHEAST, PARALLEL TO LOCAL FAULT SYSTEMS.

WORK DONE: EMAB 300.0 KM
MAGA 300.0 KM

REFERENCES: A.R. 12298
LELA

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12217 INFO CLASS 3
LOCATION: LAT. 49 47.5 LONG. 122 15.0 NTS: 92G/16E 92G/16W
CLAIMS: BRIMSTONE, HADES, LELA
OPERATOR: TENQUILLE RES.
AUTHOR: SIVERTZ, G.W.G.
DESCRIPTION: THE AREA IS UNDERLAIN BY FIRE LAKE GROUP VOLCANIC AND VOLCANICLASTIC ROCKS CONSISTING OF BASALTIC FLOWS AND TUFFS WITH OCCASIONAL INTERBEDS OF SHALE AND ARGILLITE. CHLORITE AND MINOR PYRITIFEROUS SERICITIC ALTERATION OCCURS IN THE LAPILLI TUFF. A GEOPHYSICAL PROFILE IS APPARENT.
WORK DONE: EMAB 134.0 KM
MAGA 134.0 KM
FOTO 1:10000
REFERENCES: A.R. 9783,12217
GEOL. FIELDWORK, 1984, PP. 120-131

GINA

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12198 INFO CLASS 3
LOCATION: LAT. 49 52.0 LONG. 122 17.0 NTS: 92G/16W
CLAIMS: SKLA 1-4, GLA 1-2, GEOR 2, JETTE 2, GINA 2-3, OUTLAND Wookie, Coast, Lake, Whiskey, Taranca, Canso, Snow
OPERATOR: AQUARIUS RES.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: THE AREA IS UNDERLAIN BY PYROCLASTIC ROCKS, GREENSTONES, SLATES, GREYWACKES, CONGLOMERATES AND LIMESTONES OF THE (LOWER CRETACEOUS) FIRE LAKE GROUP. GEOPHYSICAL RESULTS DELINEATE CONDUCTORS WHICH PARRALLEL NORTHWEST AND NORTHEAST FAULT STRUCTURES AND ASSOCIATED ROCK ALTERATION.
WORK DONE: EMAB 610.0 KM
MAGA 610.0 KM
REFERENCES: A.R. 12198

PHOEBE

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12145 INFO CLASS 4
LOCATION: LAT. 49 56.0 LONG. 122 23.0 NTS: 92G/16W
CLAIMS: PHOEBE
OPERATOR: BOUNDARY STAKING
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: THE AREA IS UNDERLAIN BY PYROCLASTIC ROCKS, GREENSTONES, SLATES, GREYWACKES, CONGLOMERATES AND LIMESTONES OF THE (LOWER CRETACEOUS) FIRE LAKE
GROUP. THE MAGNETIC SURVEY RESULTS DELINEATE A NORTHWEST STRUCTURAL TREND, WHICH IS PARALLEL TO TWO MAIN ELECTROMAGNETIC CONDUCTORS.

WORK DONE:
MAGA 32.0 KM
EMAB 32.0 KM

REFERENCES: A.R. 12145

XR 3

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12456 INFO CLASS 3
LOCATION: LAT. 49 49.0 LONG. 122 21.0 NTS: 92G/16W
CLAIMS: XR 3
OPERATOR: CANFIC RES.
AUTHOR: FALCONER, J.S. BUTLER, S.P.
DESCRIPTION: GREENSTONE, SCHIST, CONGLOMERATE, SHALE, SLATE, ARGILLITE, GREYWACKE, ANDESITE, LIMESTONE AND QUARTZITE OF THE FIRE LAKE GROUP (LOWER CRETACEOUS) FORM A PENDANT ON COAST INTRUSIVE ROCKS. GEOCHEMICAL RESULTS SHOW ANOMALOUS GOLD VALUES.

WORK DONE:
GEOL 1:50000
SOIL 56;MULTIELEMENT
ROCK 4;MULTIELEMENT

REFERENCES: A.R. 12456

HOPE

COOL

MINING DIV: OSOYOOS ASSESSMENT REPORT 13370 INFO CLASS 3
LOCATION: LAT. 49 8.0 LONG. 120 19.0 NTS: 92H/1E 92H/1W
CLAIMS: COOL I-II, MAC I-II, OTTO I-IV
OPERATOR: GOLDQUEST I
AUTHOR: HADLEY, M.G. HODGSON, G.D.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (LOWER TO MIDDLE JURASSIC) GABBRO AND GRANODIORITE COAST INTRUSIONS AND ANDESITE, RHYOLITE AND BASAL CONGLOMERATE OF THE (MIDDLE JURASSIC TO CRETACEOUS) KINGSVALE GROUP WHICH ARE INTRUDED BY (CRETACEOUS) LIGHTNING CREEK GABBRO. THE SEQUENCE IS OVERLAIN, IN PART BY PORPHYRITIC ANDESITE OF THE PRINCETON GROUP. ANOMALOUS GOLD OCCURS IN ROCKS NORTHEAST OF COOL CREEK AND GOLD, SILVER AND ARSENIC IN ROCKS IN THE SOUTHWEST CLAIM AREA.
HOPE 92H

WORK DONE: GEOL 1:10000
ROCK 62; AG, AS, AU
REFERENCES: A.R. 12610, 13370

LOCKE

MINING DIV: OSOYOOS ASSESSMENT REPORT 12531 INFO CLASS 3
LOCATION: LAT. 49 14.5 LONG. 120 8.0 NTS: 92H/1E 92H/8E
CLAIMS: LOCKE 1-2
OPERATOR: TRANS-ARCTIC EX.
AUTHOR: MARK, D.G.
DESCRIPTION: NICOLA GROUP (UPPER TRIASSIC) VOLCANIC AND SEDIMENTARY ROCKS ARE INTRUDED BY PLUGS AND DYKES OF GABBRO. THE VOLCANO-SEDIMENTARY UNITS ARE FAVOURABLE TO GOLD MINERALIZATION. GEOPHYSICS INDICATE CROSS STRUCTURES.
WORK DONE: EMGR 29.0 KM
REFERENCES: A.R. 12531

RODGERS 1

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12463 INFO CLASS 3
LOCATION: LAT. 49 15.0 LONG. 120 16.0 NTS: 92H/1E 92H/8W
CLAIMS: RODGERS 1
OPERATOR: HAWK RES.
AUTHOR: MARK, D.G.
DESCRIPTION: NICOLA GROUP (UPPER TRIASSIC) VOLCANIC AND SEDIMENTARY ROCKS ARE CUT BY GABBRO INTRUSIVES. GEOPHYSICAL SURVEY INDICATES CROSS STRUCTURES WHICH ARE FAVOURABLE LOCATIONS FOR MINERALIZATION.
WORK DONE: EMGR 16.0 KM
REFERENCES: A.R. 12463

RODGERS 3

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12462 INFO CLASS 3
LOCATION: LAT. 49 14.0 LONG. 120 15.0 NTS: 92H/1E 92H/1W
CLAIMS: RODGERS 3
OPERATOR: UNDERHILL, C.S.
AUTHOR: MARK, D.G.
DESCRIPTION: NICOLA GROUP (UPPER TRIASSIC) VOLCANIC AND SEDIMENTARY ROCKS ARE CUT BY GABBRO DYKES AND PLUGS. GEOPHYSICAL ANOMALIES INDICATE GEOLOGICAL STRUCTURES SUCH AS CONTACTS AND FAULTING.
WORK DONE: EMGR 23.0 KM
REFERENCES: A.R. 12462

177
BEAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13066 INFO CLASS 4
LOCATION: LAT. 49 11.0 LONG. 121 14.0 NTS: 92H/ 3E
CLAIMS: BEAR 11
OPERATOR: SUECON DEV.
AUTHOR: ALLEN, D.G.
COMMODITIES: LEAD, ZINC, COPPER, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GREENSTONE AND CHERT
OF THE HOZAMEEN GROUP (PERMIAN TO JURASSIC), AND A
QUARTZ DIORITE STOCK OF MIocene AGE OUTCROPS 4 KM
WEST OF THE CLAIM. FRACTURED GREENSTONE FLOAT
CONTAINS QUARTZ, PYRRHOTITE, SPHALERITE, GALENA
AND CHALCOPYRITE. SIMILAR MINERALIZATION IS
REPORTED IN DRILL HOLES.
WORK DONE: PROS 1:10000
ROCK 9;AU,AG,CU,PB,ZN,M0
REFERENCES: A.R. 12410,13066
M.I. 092HSW137-BEAR

MAMMOTH, FORKS, BB

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13270 INFO CLASS 3
LOCATION: LAT. 49 15.0 LONG. 121 5.0 NTS: 92H/ 3E 92H/ 6E
CLAIMS: FORD 1-6
OPERATOR: PLACER DEV.
AUTHOR: BARDE, B.W.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ANTIMONY, NICKEL, ZINC
DESCRIPTION: THE CLAIMS ARE SITUATED IN A BELT OF ROCKS KNOWN
TO HOST GOLD MINERALIZATION. THE ROCKS CONSIST
OF THE HOZAMEEN GROUP, (PERMIAN TO JURASSIC) AND THE
LADNER GROUP (JURASSIC). THE MAJOR STRUCTURAL
TREND IS TO THE NORTHWEST. LOCALLY THE ROCKS ARE
FAULTED, SILICIFIED, PYRITIZED, AND INTRUDED BY
MAFIC BODIES, APLITE DYKES AND QUARTZ VEINS.
WORK DONE: GEOL 1:5000
SOIL 153;MULTIELEMENT
SILT 25;BULK,MULTIELEMENT
ROCK 40;MULTIELEMENT
REFERENCES: A.R. 13270
M.I. 092HSW003-MAMMOTH;092HSW040-FORKS;092HSW042-BB
POP

MINING DIV:  NEW WESTMINSTER ASSESSMENT REPORT 13222  INFO CLASS 4  
LOCATION:  LAT. 49 12.0 LONG. 121 41.5   NTS:  92H/ 4E 
CLAIMS:  POP, POP 1  
OPERATOR:  ROBINSON, R.W.  
AUTHOR:  DICKINSON, R.A.  
DESCRIPTION:  THE CLAIM AREA IS UNDERLAIN BY PELITE AND SANDSTONE OF THE (TRIASSIC TO JURASSIC) CULTUS FORMATION AND VOLCANICLASTIC SEDIMENTS, LIMESTONES AND BASIC VOLCANIC ROCKS OF THE (PENNSYLVANIAN AND PERMIAN) CHILLIWACK GROUP. QUARTZ DIORITE AND GRANODIORITE OF THE (TERTIARY) MOUNT BARR PLUTONIC COMPLEX INTRUDE THE VOLCANICS AND SEDIMENTS. SOUTHERLY TRENDING QUARTZ VEINS CONTAIN CHALCOPYRITE AND PYRRHOTITE. ELEVATED GOLD AND COPPER VALUES IN SILT AND ROCK GEOCHEMICAL SAMPLES WERE DETECTED. 
WORK DONE:  SOIL 13;CU,PB,ZN,AG,AS,AU  
SILT 28;CU,PB,ZN,AG,AS,AU  
ROCK 7;CU,PB,ZN,AG,AS,AU  
REFERENCES:  A.R. 13222  
MMAR, 1966, P. 61

TAN

MINING DIV:  NEW WESTMINSTER ASSESSMENT REPORT 13300  INFO CLASS 3  
LOCATION:  LAT. 49 1.0 LONG. 121 47.5   NTS:  92H/ 4W  
CLAIMS:  TAN 1-3  
OPERATOR:  ABERFORD RES.  
AUTHOR:  GARRATT, G.L.  
COMMODITIES:  COPPER, ZINC  
DESCRIPTION:  THE CLAIMS ARE UNDERLAIN BY PELITE, SANDSTONE, MINOR CONGLOMERATE AND TUFF, ALTERED MAFIC VOLCANIC ROCK, LIMESTONE AND CHERT OF THE (PALEOZOIC) CHILLIWACK GROUP. THESE ROCKS ARE THRUST AND RECUMBENTLY FOLDED OVER THE (TRIASSIC TO JURASSIC) CULTUS FORMATION. PYRITE, CHALCOPYRITE AND SPHALERITE IS PRESENT IN QUARTZ VEIN STOCKWORKS, BRECCIAS AS REPLACEMENTS. SYNGENETIC PYRITE IN SILTSTONE ALSO OCCURS. 
WORK DONE:  GEOL 1:8000  
ROCK 3;AU,AG  
REFERENCES:  A.R. 4990,5732,6113,6673,10090,13300  
M.I. 092HSW085-TAN
VALLEY VIEW

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13479 INFO CLASS 4
LOCATION: LAT. 49 15.5 LONG. 121 51.5 NTS: 92H/4W 92H/5W
CLAIMS: VALLEY VIEW I, VALLEY VIEW II, GOLDTOP I
OPERATOR: STAR MOUNTAIN RES.
AUTHOR: NORTHCOTE, K.E.
COMMODITIES: COPPER, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY HARRISON LAKE FORMATION METAVOLCANIC AND METASEDIMENTARY ROCKS (MIDDLE JURASSIC). TWO ALTERED MINERALIZED ZONES ARE KNOWN. THE VALLEY VIEW PROPYLITIZED ZONE CONTAINS PYRITE, PYRRHOTITE, CHALCOPYRITE, SPHALERITE AND GALENA IN VEINS WITH SIGNIFICANT COPPER, ZINC AND SILVER VALUES. THE STACEY CREEK ZONE COMPRISE A SERICITE-QUARTZ (BARITE) BRECCIA WHICH HOSTS PYRITE, CHALCOPYRITE, GALENA AND SPHALERITE MINERALIZATION AND CONTAINS HIGH COPPER, LEAD, ZINC, SILVER AND GOLD VALUES. MAGNETIC ANOMALIES COINCIDE WITH THESE AREAS AND INDICATE OTHER SIMILAR ZONES MAY BE PRESENT.
WORK DONE: MAGG 2.5 KM
REFERENCES: A.R. 12222, 13479
M.I. 092HSW015-VALLEY VIEW

FRAN I

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12065 INFO CLASS 3
LOCATION: LAT. 49 22.0 LONG. 121 39.0 NTS: 92H/5E
CLAIMS: FRAN I
OPERATOR: IRIS RES.
AUTHOR: OSTENSOE, E.A. LISLE, T.E.
DESCRIPTION: NORTHWESTERLY TRENDING CHILLIWACK GROUP PELITIC SEDIMENTARY ROCKS ARE SLIGHTLY METAMORPHOSED, AND INCLUDE ALTERED SILICEOUS DYKES AND METAVOLCANIC ROCKS. SEVERAL QUARTZ VEINS CONTAIN PYRITE AND PYRRHOTITE. GOLD CONTENT IN SOILS IS NEAR THE DETECTION LIMIT.
WORK DONE: GEOL 1:12500
ROCK 14;AU
SILT 28;AU
SOIL 14;AU
REFERENCES: A.R. 12065
HOPE 92H

HAG

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13431 INFO CLASS 3
LOCATION: LAT. 49 26.0 LONG. 121 44.0 NTS: 92H/5E
CLAIMS: HAG
OPERATOR: GLADIATOR RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: CHILLIWACK GROUP (PALEozoIC) ANDESITES, SLATE, SCHISTS WITH ULTRAMAFICS ARE MINERALIZED WITH DISSEMINATED PYRITE.
WORK DONE: ROCK 12; CU, AG, AU, AS
DIAD 282.0 M; 5 HOLES, BQ
REFERENCES: A.R. 12143, 13431

BIGFOOT, SF

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12213 INFO CLASS 3
LOCATION: LAT. 49 26.0 LONG. 121 51.0 NTS: 92H/5W
CLAIMS: BIGFOOT 3, DUKE, BIGFOOT 5, LITTLE BIGFOOT
OPERATOR: LORNEX MIN.
AUTHOR: SERACK, M.L.
COMMODITIES: COPPER, SILVER, LEAD, ZINC
DESCRIPTION: MINERALIZATION CONSISTS OF SPHALERITE, CHALCOPYRITE AND PYRITE WITH MINOR GALENA. IT OCCURS MAINLY AS FRACTURE FILLINGS AND VUGS IN LEACHED LAPILLI TUFFS, AND MAY BE ASSOCIATED WITH QUARTZ-CARBONATE-EPIDOTE ALTERATION.
WORK DONE: ROAD 2.3 KM
DIAD 932.7 M; 13 HOLES, NQ
SAMP 11; AG, AU
REFERENCES: A.R. 10562, 11030, 12213
M.I. 092HSW087-SF; 092HSW094-BIGFOOT

CONDOR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12782 INFO CLASS 3
LOCATION: LAT. 49 29.0 LONG. 121 53.0 NTS: 92H/5W
CLAIMS: CONDOR 9-10
OPERATOR: VERONEX RES.
AUTHOR: CANDY, C. WHITE, G.E.
DESCRIPTION: PREDOMINANTLY VOLCANIC AND VOLCANICLASTIC ROCKS OF THE HARRISON LAKE FORMATION AND FIRE LAKE GROUP (JURASSIC/CRETACEOUS) ARE BELIEVED TO CONTAIN MINERALIZATION IN ASSOCIATION WITH PARTICULAR STRATIGRAPHIC AND STRUCTURAL FEATURES WHICH SUGGEST A VOLCANOCENIC RELATIONSHIP.
WORK DONE: EMAB 55.0 KM
MAGA 55.0 KM
REFERENCES: A.R. 12782
KURO

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13031 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 121 51.0 NTS: 92H/5W
CLAIMS: KURO 1-4, PETE 1-2
OPERATOR: TRIFAUX, R.
AUTHOR: TRIFAUX, R.
DESCRIPTION: THE REGIONAL GEOLOGICAL SETTING IS DOMINATED BY VOLCANIC ROCKS WHICH ARE CUT BY NORTH STRIKING FAULTS. THE PROPERTY IS UNDERLAIN BY ALTERED VOLCANIC AND SEDIMENTARY ROCKS, INTRUSIVE GRANODIORITE. EXTENSIVE GOSSANOUS AREAS CONTAIN ANOMALOUS METAL VALUES.
WORK DONE: GEOL 1:5000
REFERENCES: A.R. 8573, 13031

LITTLE, ISLAND

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12160 INFO CLASS 3
LOCATION: LAT. 49 30.0 LONG. 121 50.0 NTS: 92H/5W 92H/12W
CLAIMS: NET, BAR, ISLAND, LITTLE, LONG
OPERATOR: KARGEN DEV.
AUTHOR: CANDY, C. WHITE, C.E.
DESCRIPTION: THE AREA IS UNDERLAIN BY TUFFS, AGGLOMERATES AND SANDSTONES. GEOPHYSICAL PROFILES PROBABLY REFLECT VARIATIONS IN UNDERLYING ROCK TYPES AND FAULTS.
WORK DONE: MAGA 112.0 KM
EMAB 112.0 KM
REFERENCES: A.R. 12160

VALLEY VIEW

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12222 INFO CLASS 3
LOCATION: LAT. 49 15.5 LONG. 121 51.5 NTS: 92H/5W
CLAIMS: VALLEY VIEW I, VALLEY VIEW II
OPERATOR: SCHOENBAECHLER, W.
AUTHOR: NORTHCOTE, K.E.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (JURASSIC) VOLCANIC FLOWS, PYROCLASTICS AND SEDIMENTARY ROCKS OF THE HARRISON LAKE FORMATION. THE VALLEY VIEW ZONE IS INTENSELY ALTERED BY CHLORITE AND MINOR EPIDOTE, AND CONTAINS DISSEMINATED PYRITE WITH VARIABLE AMOUNTS OF CHALCOPYRITE WITH LESSER SPHALERITE AND GALENA. THE STACEY ZONE HAS STRONG BRECCIATION AND SERICITE ALTERATION. AN IRREGULAR BARITE VEIN CUTS A STRONG BRECCIATED ZONE OF SERICITE ALTERATION.
CONTAINING WEAK TO MODERATE PYRITE AND LOCALLY MINOR CALCIOPYRITE, SPhALERITE AND GALENA.

WORK DONE:  
GEOL 1:1000  
MAGG 2.7 KM

REFERENCES:  
A.R. 12222  
M.I. 092HSW015-VALLEY VIEW

DEW

MINING DIV:  NEW WESTMINSTER ASSESSMENT REPORT 13014 INFO CLASS 3  
LOCATION:  
LAT. 49.27.0 LONG. 121.10.0 NTS: 92H/6E

CLAIMS:  
DEW 1, DEW 3

OPERATOR:  
ABERFORD RES.

AUTHOR:  
ROBINSON, J.E.

DESCRIPTION:  
VOLCANIC-DERIVED SANDSTONE, WACKE AND CONGLOMERATE (UPPER JURASSIC) TO THE EAST, AND (LOWER TO MIDDLE JURASSIC) ARGILLITE, SLATE, WACKE AND CONGLOMERATE TO THE WEST ARE INTRUDED BY (LATE EOCENE TO MIocene) PORPHYRITIC QUARTZ MONZONITE, GRANODIORITE, QUARTZ DIOrITE AND Diorite. ANOMALOUS GOLD VALUES OCCUR IN QUARTZ VEINS ASSOCIATED WITH FELDSPAR PORPHYRY DYKES.

WORK DONE:  
GEOL 1:10000  
TREN 149.1 M;5 TRENCHES  
ROAD 0.3 KM  
SOIL 341;AU,AS  
ROCK 65;AU,AS  
SILT 1 BULK;MULTIELEMENT

REFERENCES:  
A.R. 10874,11616,13014

JESSI

MINING DIV:  NEW WESTMINSTER ASSESSMENT REPORT 13046 INFO CLASS 4  
LOCATION:  
LAT. 49.28.0 LONG. 121.14.0 NTS: 92H/6E

CLAIMS:  
JESSI B, JESSI F

OPERATOR:  
AUQUARIUS RES.

AUTHOR:  
HOWE, D.

DESCRIPTION:  
THIS PROPERTY IS LOCATED IN THE COQUIHALLA GOLD BELT, WHICH IS SPATIALLY RELATED TO THE HOZAMEEN FAULT. GEOCHEMICAL SOIL SAMPLE RESULTS ARE GENERALLY LOW IN METALS BUT A FEW SAMPLES ARE ANOMALOUS IN COPPER AND ARSENIC.

WORK DONE:  
ROCK 2;MULTIELEMENT  
SOIL 53;MULTIELEMENT

REFERENCES:  
A.R. 13046  
GEOL. FIELDWORK, 1982, PP. 62-84
SILVER CHIEF

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13343 INFO CLASS 4
LOCATION: LAT. 49 25.0 LONG. 121 3.0 NTS: 92H/6E
CLAIMS: VALE
OPERATOR: HULDRA SILVER
AUTHOR: BRATLIEN, M.
COMMODITIES: SILVER, ZINC, LEAD
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY PYROCLASTIC ROCKS, ARKOSE, ARGILLITE AND MINOR CONGLOMERATE OF THE DEWDNEY CREEK GROUP (JURASSIC), AND ARKOSE, ARGILLITE AND CONGLOMERATE OF THE PAYSAYTEN GROUP (LOWER CRETACEOUS). THESE ARE INTRUDED BY NUMEROUS SILLS AND DYKES. A MAJOR FAULT CUTS THE AREA, AND TOGETHER WITH SUBSIDIARY FAULT STRUCTURES ARE SITES OF STRINGERS, VEINS AND LENSES HOSTING SULPHIDES WITH ASSOCIATED ELEVATED SILVER VALUES. SEVERAL LOCAL SILVER, LEAD AND/OR ZINC SOIL ANOMALIES WERE OUTLINED.
WORK DONE: SOIL 70;PB,ZN,AG
REFERENCES: A.R. 13343
M.I. 092HSW016-SILVER CHIEF

SUPERIOR, JOHN BULL

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12390 INFO CLASS 3
LOCATION: LAT. 49 29.5 LONG. 121 1.5 NTS: 92H/6E
CLAIMS: JIM KELLY
OPERATOR: AMAZON PETR.
AUTHOR: CURTIS, P.G.
COMMODITIES: GOLD, SILVER, COPPER, LEAD
DESCRIPTION: COQUIHALLA VOLCANIC COMPLEX (TERTIARY) BASALTS, RHYOLITE AND PYROCLASTIC ROCKS ARE INTRUDED BY A DIORITE PLUG. SILIFICATION AND PYRITIZATION APPEAR TO BE ASSOCIATED WITH NORTHEASTERLY TRENDING FAULTS.
WORK DONE: GEOL 1:5000
EMGR 8.6 KM
ROCK 10;AU,AG
REFERENCES: A.R. 10961,12390
M.I. 092HSW049-SUPERIOR;092HSW050-JOHN BULL

184
HOPE 92H

BEA, MURPHY

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13190 INFO CLASS 4
LOCATION: LAT. 49 25.0 LONG. 121 26.0 NTS: 92H/ 6W
CLAIMS: MARGIE
OPERATOR: AMENDOLAGINE, E.
AUTHOR: MARK, D.G.
COMMODITIES: COPPER, NICKEL, SILVER, GOLD, LEAD, TUNGSTEN
DESCRIPTION: PYRITE, CHALCOPYRITE, PYRRHOTITE, SPARSE GALENA
AND SOME SCHEELITE OCCUR IN QUARTZ WITHIN VOLCANIC
AND POSSIBLY SEDIMENTARY ROCKS OF THE CHILTIWACK/
HOZAMEEN GROUPS (CARBONIFEROUS TO JURASSIC). FOUR
EASTERLY STRIKING GEOPHYSICAL ANOMALIES PROBABLY
REFLECT GEOLOGICAL STRUCTURES.
WORK DONE: EMGR 4.6 KM
REFERENCES: A.R. 8827,10039,13190
M.I. 092HSW005-BEA;092HSW006-MURPHY

E.R. COTTERELL

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12415 INFO CLASS 4
LOCATION: LAT. 49 20.0 LONG. 121 27.0 NTS: 92H/ 6W
CLAIMS: SILVER HOPE
OPERATOR: RANSOM RES.
AUTHOR: GOLDSMITH, L.B. LOGAN, J.M.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THIS AREA IS UNDERLAIN BY (UPPER CRETACEOUS OR
POSSIBLY OLDER) QUARTZ DIORITE AND (MIocene AND
EARLIER) GRANODIORITE AND QUARTZ DIORITE.
MINERALIZATION OCCURS ALONG SHARPLY DEFINED
FRACtURE ZONES WHICH COINCIDE WITH PROMINENT
NORTHEAST-TRENDING JOINTS.
WORK DONE: SOIL 33;AS,PB
ROCK 1;AS,AG
REFERENCES: A.R. 9249,12415
M.I. 092HSW109-E.R. COTTERELL

GOLD STAR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13146 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 121 16.0 NTS: 92H/ 6W
CLAIMS: GOLD STAR
OPERATOR: EMERALD STAR MIN.
AUTHOR: PROSKIN, T.
DESCRIPTION: HOZAMEEN GROUP (PERMIAN TO JURASSIC) MAFIC META-
VOLCANIC ROCKS AND CHERT ARE HEAVILY STAINED WITH
IRON OXIDE.

185
WORK DONE: PROS 1:5000
ROCK 7; MULTIELEMENT
REFERENCES: A.R. 13146

P.L. 720
MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12153 INFO CLASS 4
LOCATION: LAT. 49 28.0 LONG. 121 26.0 NTS: 92H/6W
CLAIMS: P.L. 720
OPERATOR: CHANNEL-BAR MIN.
AUTHOR: HILLMAN, R.A.
DESCRIPTION: OVERTURB REN CONSISTING OF COARSE SANDS, GRAVE LS AND COBBLES APPEARS TO BE SOME 18 METRES THICK. BEDROCK IS DEPRESSED AT LINES 1 AND 3, WITH BEDROCK MORE ELEVATED IN CENTRE AT LINE 2.
WORK DONE: SEIS 0.9 KM
REFERENCES: A.R. 12153

DAY AND NIGHT
MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12703 INFO CLASS 3
LOCATION: LAT. 49 16.0 LONG. 120 44.0 NTS: 92H/7E
CLAIMS: JASON 1, JASON 3
OPERATOR: CONSORT ENERGY
AUTHOR: MARIANO, A.
COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD
DESCRIPTION: EAGLE GRANODIORITE (JURASSIC) IS IN CONTACT WITH (TRIASSIC) NICOLA VOLCANIC AND SEDIMENTARY ROCKS. AURIFEROUS COPPER, LEAD AND ZINC SULPHIDES OCCUR IN FAULT STRUCTURES THAT FOLLOW THE EAST SIDE OF THE EAGLE GRANODIORITE.
WORK DONE: EMGR 10.0 KM
REFERENCES: A.R. 12484, 12703
M.I. 092HSE128-DAY AND NIGHT

LODESTONE MOUNTAIN
MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12423 INFO CLASS 4
LOCATION: LAT. 49 28.0 LONG. 120 50.0 NTS: 92H/7E
CLAIMS: LODESTONE
OPERATOR: IMPERIAL METALS
AUTHOR: CORVALAN, J.R.
COMMODITIES: IRON
DESCRIPTION: A STOCK OF PYROXINITE AND PERIDOTITE-DUNITE INTRUDES GREYISH-GREEN PYROCLASTICS AND LAVAS
INTERCALATED WITH LIMESTONE AND BLACK PHYLLITE OF THE NICOLA FORMATION. DISSEMINATED AND SMALL LENSES OF MASSIVE MAGNETITE OCCURS WITHIN THE PYROXINITE. DRILL-INDICATED RESERVES (1979) ARE 82 MILLION TONNES AVERAGING 17.6 PERCENT IRON.

WORK DONE: ROCK 99; MULTIELEMENT
SAMP 23; FE, CU, PT
REFERENCES: A.R. 12423
M.I. 092HSE034-LODESTONE MOUNTAIN

LUCKY PAIR, FIVE FISSURES, DAY & NIGHT

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12484 INFO CLASS 3
LOCATION: LAT. 49 15.5 LONG. 120 43.5 NTS: 92H/7E 92H/7W
CLAIMS: JASON
OPERATOR: CONSORT ENERGY
AUTHOR: SIMPSON, R.
COMMODITIES: COPPER, SILVER, LEAD, ZINC, GOLD
DESCRIPTION: CHLORITE-SERICITE AND QUARTZ MICA SCHISTS ADJACENT TO THE NORTHWEST/SOUTHEAST TRENDING CONTACT OF THE EAGLE GRANODIORITE ARE CUT BY NORTH-NORTHWESTERLY STRIKING FAULT. TWO MINERALIZED SHOWINGS CONTAIN LEAD, ZINC, COPPER, SILVER AND GOLD.

WORK DONE: EMGR 9.0 KM
REFERENCES: A.R. 12484
M.I. 092HSE072-LUCKY PAIR; 092HSE098-FIVE FISSURES; 092HSE128-DAY & NIGHT

BRY

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13397 INFO CLASS 3
LOCATION: LAT. 49 30.0 LONG. 120 50.0 NTS: 92H/7W 92H/10W
CLAIMS: BRY #1, BRY #3
OPERATOR: GALIT RES.
AUTHOR: LIVGARD, E.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY BLACK SHALES OF THE NICOLA GROUP AND OLIVINE MOUNTAIN ULTRAMAFIC INTRUSIONS. REGIONAL NORTHWEST TRENDING FAULTS CUT THE AREA AND A POSSIBLE NORTHEAST TRENDING FAULT IS PRESENT IN THE CLAIM AREA. SEVERAL GOLD ANOMALIES WERE OUTLINED FROM SOIL GEOCHEMICAL SURVEY AND ARE INTERPRETED AS BEING ASSOCIATED WITH FAULTS AND FAULT INTERSECTIONS.

WORK DONE: LINE 33.2 KM
SOIL 677; AU
REFERENCES: A.R. 13397
BOSS 2

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13286 INFO CLASS 3
LOCATION: LAT. 49 18.0 LONG. 120 13.5 NTS: 92H/8E
CLAIMS: BOSS 2
OPERATOR: PAMICON DEV.
AUTHOR: CAULFIELD, D.A. IKONA, C.K.
DESCRIPTION: THE CLAIM IS COMPLETELY DRIFT COVERED. HOWEVER
REGIONAL GEOLOGY INDICATES (UPPER TRIASSIC) NICOLA
GROUP ARGILLITES, SCHISTS, LIMESTONES AND TUFFS.
FLOAT OF AGGLOMERATE AND FLOWS WERE FOUND ON THE
PROPERTY. THE NICOLA GROUP ROCKS ARE INTRUDED BY
(JURASSIC) COAST INTRUSIONS TO THE SOUTHEAST.
WORK DONE: SOIL 200; MULTIELEMENT
SILT 4; MULTIELEMENT
REFERENCES: A.R. 13286

CAHILL

MINING DIV: OSOYOOS ASSESSMENT REPORT 12704 INFO CLASS 3
LOCATION: LAT. 49 22.0 LONG. 120 0.5 NTS: 92H/8E
CLAIMS: CAHILL 1-2
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: GEOPHYSICAL SURVEY RESULTS INDICATE DIVERSE
LITHOLOGICAL, STRUCTURAL AND ALTERATION CONDITIONS
IN BEDROCK.
WORK DONE: MAGG 14.0 KM
EMGR 14.0 KM
LINE 11.0 KM
REFERENCES: A.R. 12704

PATSY

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13197 INFO CLASS 3
LOCATION: LAT. 49 21.0 LONG. 120 11.0 NTS: 92H/8E
CLAIMS: PATSY 1
OPERATOR: VANDOREX ENERGY
AUTHOR: ENGLUND, R.J. TULLY, D.W.
DESCRIPTION: THE MAJOR PORTION OF THE CLAIMS IS COVERED BY
UNCONSOLIDATED SANDS AND GRAVELS. ROCK EXPOSED
CONSISTS OF INTERMEDIATE VOLCANICS INTERBEDDED
WITH SANDSTONE AND ARGILLITE OF THE (UPPER TRIAS-
SIC) NICOLA GROUP. GOLD VALUES IN SOIL ARE DIS-
TRIBUTED ERRATICALLY.
WORK DONE: GEOL 1:5000
SOIL 611; AU
REFERENCES: A.R. 11901, 13197
MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13050 INFO CLASS 4
LOCATION: LAT. 49 19.0 LONG. 120 9.0 NTS: 92H/ 8E
CLAIMS: SA
OPERATOR: TENORE OIL & GAS
AUTHOR: HELGASON, R.
DESCRIPTION: ON A REGIONAL SCALE THE ROCKS ARE TRIASSIC AGE
UPPER NICOLA VOLCANICS, SEDIMENTS AND MINOR
SCHISTS. ARGILLITE WITH SOME PYRITIC CALCITE
VEINING PREDOMINATE ON THE PROPERTY. GEOCHEMICAL
RESPONSE IS LOW.
WORK DONE: SOIL 52;MULTIELEMENT
REFERENCES: A.R. 13050

SATURDAY

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12905 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 120 7.0 NTS: 92H/ 8E
CLAIMS: SATURDAY
OPERATOR: SANFORD, M.R.
AUTHOR: SANFORD, M.R.
DESCRIPTION: AN AREA OF PARTICULAR INTEREST IS IN THE VICINITY
OF AN OUTCROP OF NICOLA ROCKS CUT BY A GREEN AN-
DESITE PORPHYRY DYKE. A SAMPLE CONTAINS 0.032
OUNCES OF GOLD PER TON.
WORK DONE: PROS 1:4800
SAMP 4;AU
REFERENCES: A.R. 12905

TUF. MARY

MINING DIV: OSOYOOS ASSESSMENT REPORT 12834 INFO CLASS 3
LOCATION: LAT. 49 22.0 LONG. 120 7.0 NTS: 92H/ 8E
CLAIMS: CASS, LOUISE, MARY, TUF, JAN, OMEGA, FRANKLIN
OPERATOR: KIRBY ENERGY
AUTHOR: ROYER, G.A.
DESCRIPTION: PYRITIC SEDIMENTARY AND VOLCANIC ROCKS OF THE
NICOLA GROUP (UPPER TRIASSIC) ARE INTRUDED BY
GRANODIORITE (JURASSIC) OF THE COAST INTRUSIONS.
SIMILAR ROCKS NEARBY HOST GOLD MINERALIZATION.
WORK DONE: GEOI 1:5000
REFERENCES: A.R. 11103,12019,12020,12834
HOPE 92H

WINDY

MINING DIV: OSOYOOS  ASSESSMENT REPORT 13310 INFO CLASS 3
LOCATION: LAT. 49 20.5 LONG. 120 6.5 NTS: 92H/8E
CLAIMS: WINDY 2
OPERATOR: THUMPER RES.
AUTHOR: ROYER, G.A.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, SILTSTONE, QUARTZITE AND LIMESTONE OF THE (UPPER TRIASSIC) NICOLA FORMATION. THE SOUTHWESTERN CLAIM AREA IS UNDERLAIN BY GRANODIORITE OF THE (LOWER CRETACEOUS) COAST RANGE INTRUSIONS. PYRITE MINERALIZATION IS COMMON IN ARGILLITE, AND PYRRHOTITE, TRACÉ CHALCOPYRITE OR GALENA IS PRESENT LOCALLY. SKARN OCCURRS IN THE SOUTHWESTERN PART WHERE LIMESTONE CONTACTS GRANODIORITE. TRACE AMOUNTS OF GALENA AND CHALCOPYRITE ARE PRESENT IN THE SKARN.
WORK DONE: GEOLOGICAL 1:5000
REFERENCES: A.R. 11855, 11993, 13310

BOB, BON

MINING DIV: SIMILKAMEEN  ASSESSMENT REPORT 12736 INFO CLASS 3
LOCATION: LAT. 49 26.0 LONG. 120 27.0 NTS: 92H/8W
CLAIMS: BUD, HOP
OPERATOR: PACIFIC SEADRIFT
AUTHOR: HOPPER, H.D.
COMMODITIES: COPPER
DESCRIPTION: GEOCHEMICAL SOIL AND ROCK ANOMALIES ARE CONFIRMED OCCURRENCE OF CHALCOPYRITE, PYRITE, MALACHITE AND CHALCOCITE IN AREAS OF LIMONITIC QUARTZ-CARBONATE STRINGERS.
WORK DONE: SOIL 742; CU, Pb, Zn, Au, Ag
ROCK 17; CU, Pb, Zn, Au, Ag
REFERENCES: A.R. 12736
M.I. 092HSE123-BOB

SKARN

MINING DIV: SIMILKAMEEN  ASSESSMENT REPORT 13450 INFO CLASS 3
LOCATION: LAT. 49 17.0 LONG. 120 17.0 NTS: 92H/8W
CLAIMS: SKARN 2-3
OPERATOR: PRINCETON RES.
AUTHOR: MARX, D.C.
DESCRIPTION: THE AREA IS GENERALLY UNDERLAIN BY (UPPER TRIASSIC) NICOLA GROUP VOLCANIC AND SEDIMENTARY ROCKS WHICH ARE INTRUDED BY (JURASSIC) COAST
INTRUSIONS. THE SKARN 2 AND 3 CLAIMS APPEAR TO COVER A NICOLA-INTRUSIVE CONTACT. SEVERAL NORTHEASTERLY AND NORTHWESTERLY TRENDING VLF-ELECTROMAGNETIC ANOMALIES WERE OUTLINED FROM THE GEO-
PHYSICAL SURVEY. THREE COPPER-ZINC ANOMALOUS ZONES WERE DETECTED FROM SOIL GEOCHEMISTRY PLUS ONE ZINC ANOMALY WHICH COINCIDES WITH AN ELECTROMAGNETIC CONDUCTOR.

WORK DONE: EMGR 21.2 KM
SOIL 123;MULTIELEMENT
REFERENCES: A.R. 11713, 11804, 13450

VENUS

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12824 INFO CLASS 4
LOCATION: LAT. 49 21.0 LONG. 120 25.0 NTS: 92H/ 8W
CLAIMS: VENUS 1
OPERATOR: FIRST ASIAN MIN.
AUTHOR: MARK, D.G.
DESCRIPTION: THE GENERAL STRATIGRAPHY CONSISTS OF NICOLA GROUP (UPPER TRIASSIC) VOLCANIC AND SEDIMENTARY ROCKS, AND OTTER INTRUSIVES. LIMITED GEOCHEMICAL SOIL SURVEY RESULTS INDICATE THREE ANOMALOUS ZONES.
WORK DONE: SOIL 82; CU, Pb, Zn, Ag, As
REFERENCES: A.R. 12824

HEMATITE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13008 INFO CLASS 3
LOCATION: LAT. 49 36.0 LONG. 120 20.0 NTS: 92H/ 9E
CLAIMS: HEMATITE
OPERATOR: VERDSTONE GOLD
AUTHOR: BLANCHFLOWER, D.
COMMODITIES: GOLD, SILVER, LEAD, ZINC, IRON
DESCRIPTION: GOLD, SILVER, LEAD, ZINC AND HEMATITE MINERALIZATION IS REPORTED TO OCCUR IN A NORTHWESTERLY TRENDING FAULT ZONE CUTTING CALC-ALKALINE INTRUSIVE ROCKS OF THE (MIDDLE JURASSIC) PENNASK BATHOLITH.
WORK DONE: LINE 9.3 KM
SOIL 308; CU, Pb, Zn, Au, Ag
REFERENCES: A.R. 13008
M.I. 092HNE026-HEMATITE
MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13305 INFO CLASS 4
LOCATION: LAT. 49 32.0 LONG. 120 30.0 NTS: 92H/10E
CLAIMS: JM 77
OPERATOR: BARIL DEV.
AUTHOR: ZASTAVNIKOVICH, S
COMMODITIES: COPPER
DESCRIPTION: THE CLAIM AREA IS DEVOID OF OUTCROP EXCEPT AT ITS NORTHERN MARGIN. MAPPING TO THE NORTH INDICATES THAT THE AREA IS UNDERLAIN MAINLY BY (UPPER TRIASIC) NICOLA GROUP VOLCANICS WHICH ARE INTRUDED BY (POST LOWER CRETACEOUS) ALLISON CREEK STOCKS AND OVERLAIN BY (MIDDLE EOCENE) PRINCETON GROUP SEDIMENTS. SEVERAL ELEMENT ANOMALIES OF VARIABLE INTENSITY WERE OUTLINED FROM HEAVY MINERAL SOIL GEOCHEMISTRY.
WORK DONE: SOIL 38; MULTIELEMENT
REFERENCES: A.R. 10073, 13305
M.I. 092HNE125-HAL

ROADBLOCK, EJ, MS

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12829 INFO CLASS 4
LOCATION: LAT. 49 42.0 LONG. 120 30.0 NTS: 92H/10E
CLAIMS: MS 2, MS 4, MS 6, MS 8, MS 14, MS 16
OPERATOR: CHRISTOPHER, P.
AUTHOR: CHRISTOPHER, P.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS STRADDLE THE SUMMERS CREEK FAULT WHICH SEPARATES NICOLA GROUP CALC-ALKALIC TUFFS, LAHAR DEPOSITS, BASALT AND SYENITIC ROCKS ON THE EAST FROM PYROXENE AND PLAGIOCLASE RICH ANDESITE AND BASALT FLOW ROCKS, LAHAR DEPOSITS, VOLCANIC BRECCIA, CONGLOMERATE AND FINE-GRAINED PYROCLASTIC AND SEDIMENTARY ROCKS ON THE WEST. COPPER AND SILVER SHOWINGS EXTEND FOR SEVERAL KILOMETRES ALONG THE FAULT.
WORK DONE: SOIL 51; AG, CU, ZN
REFERENCES: A.R. 12829
M.I. 092HNE041-ROADBLOCK; 092HNE119-EJ; 092HNE156-MS
COUSIN JACK, SPOKANE, RED BIRD, MORNING

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13396 INFO CLASS 3
LOCATION: LAT. 49 36.5 LONG. 120 48.0 NTS: 92H/10W
CLAIMS: BOULDER 2, RABBIT 1-3, COUSIN JACK, FREDDIE BURN YMI (L.264)
OPERATOR: ABERFORD RES.
AUTHOR: DAUGHTRY, K.L.
COMMODITIES: LEAD, ZINC, GOLD, SILVER, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY AN ASSEMBLAGE OF NORTHERLY TRENDING ANDESITE FLOWS, BRECCIAS AND TUFFS, DACITE BRECCIAS AND TUFFS AND RHYOLITE AND RHYODACITE TUFF OF THE (UPPER TRIASSIC) NICOLA GROUP. HYPABYSSAL PLUGS, DYKES AND SILLS OF ULTRAMAFIC TO FELSIC COMPOSITION ARE COMMON. BOULDER AND OTTER PLUTONIC ROCKS (MESOZOIC AND TERTIARY) INTRUDE THE VOLCANIC ROCKS. STRATABOUND AND STRATITFORM CHALCOPYRTE-PYRITE MINERALIZATION AND SPHALERITE, GALENA AND PYRITE MINERALIZATION IN SILICA BANDS ARE PRESENT IN PYROCLASTIC UNITS.

WORK DONE: SAMP 22;MULTIELEMENT
ROCK 27;MULTIELEMENT
MAGG 6.3 KM
TREN 25 M;1 TRENCH
PITS 1
REFERENCES: A.R. 944,1156,1651,3397,3398,4588,7064,7159,7710,8411,9902,10266,10777
M.I. 092HNE018-COUSIN JACK;092HNE019-SPOKANE;
092HNE020-RED BIRD;092HNE122-MORNING
GSC MEM. 243

D

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12190 INFO CLASS 4
LOCATION: LAT. 49 31.7 LONG. 120 54.0 NTS: 92H/10W
CLAIMS: D 1-3, R 1-3
OPERATOR: IMPERIAL METALS
AUTHOR: CARVALAN, F.R.
COMMODITIES: ASBESTOS, IRON, CHROMIUM, PLATINUM, COPPER
DESCRIPTION: DUNITE, OLIVENE PYROXENITE AND HORNBLENDE PYROXENITE OF THE TULAMEEN COMPLEX ARE ARRANGED IN A CONCENTRIC PATTERN IN THE CLAIM AREA. PLATINUM IS REPORTED TO BE PRESENT IN THE DUNITE AND PYROXENITE OF THE ULTRAMAFIC STOCK WHERE SERPENTINIZATION IS STRONG AND THE ROCKS ARE RICH IN CHROMITE.

WORK DONE: ROCK 27;CU,AG,CR,AU,PT
SOIL 15;CU,AG,CR,AU,PT
REFERENCES: A.R. 12190
M.I. 092HNE128-D
GSC MEM. 243

MATHENY 1

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13208 INFO CLASS 4
LOCATION: LAT. 49 37.0 LONG. 120 52.0 NTS: 92H/10W
CLAIMS: MATHENY 1
OPERATOR: LEIS, H.
AUTHOR: HULME, N.J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NORTH TO NORTHWES-
TERLY TRENDING ANDESITE FLOWS AND TUFFS AND ALKALI
FELDSPAR TRACHYTES OF THE NICOLA GROUP. LOCAL
ELEVATED VALUES OF COPPER AND ZINC OR GOLD IN SOIL
AND SILT SAMPLES WERE DETECTED.
WORK DONE: GEOL 1:5000
SOIL 18;CU, Pb, Zn, Ag, As, Au
SILT 21;CU, Pb, Zn, Ag, As, Au
REFERENCES: A.R. 13208

MURPHY

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 13472 INFO CLASS 4
LOCATION: LAT. 49 34.0 LONG. 120 54.0 NTS: 92H/10W
CLAIMS: MURPHY, SHELLEY
OPERATOR: GOLDWEST RES.
AUTHOR: ENGLUND, R.J.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY NICOLA GROUP SCHISTOSE
SEDIMENTS AND LIMESTONE. DYKES AND SILLS OF
FELDSPAR PORPHYRY, APLITE AND EAGLE GRANODIORITE
INTRUDERS THE METASEDIMENTS. THREE MAGNETIC
ANOMALIES WERE OUTLINED WHICH COINCIDE WITH
ANOMALOUS COPPER AN COPPER-ZINC SOIL GEOCHEMICAL
ZONES DELINEATED PREVIOUSLY ON THE PROPERTY.
WORK DONE: MAGG 4.5 KM
REFERENCES: A.R. 9472, 10833, 13472
HOPE 92H

PRINCE

MINING DIV: SIMILKAMEEN ASSESSMENT REPORT 12645 INFO CLASS 3
LOCATION: LAT. 49 37.0 LONG. 120 50.0 NTS: 92H/10W
CLAIMS: PRINCE 2-3
OPERATOR: BOULDER MOUNTAIN
AUTHOR: HOWE, D.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY VOLCANICLASTIC AND FLOW ROCKS, AND SEDIMENTARY ROCKS OF THE NICOLA GROUP (UPPER TRIASSIC) WHICH ARE INTRUDED BY GRANITIC ROCKS. THE GEOLOGY IS FAVOURABLE TO MINERALIZATION AS SHOWN BY OCCURRENCES NEARBY.
WORK DONE: GEOL 1:2500
SOIL 128;MULTIELEMENT
ROCK 5;MULTIELEMENT
REFERENCES: A.R. 10657, 12645

DICK

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13221 INFO CLASS 4
LOCATION: LAT. 49 33.0 LONG. 121 20.5 NTS: 92H/11W
CLAIMS: DICK
OPERATOR: AQUARIUS RES.
AUTHOR: HOWE, D.
DESCRIPTION: THE DICK CLAIM IS UNDERLAIN BY SHALE AND SILTSTONE OF THE LADNER GROUP, AS WELL AS SERPENTINITES. THESE UNITS ARE CUT BY THE NORTHWEST TRENDING EAST HOZAMEEN FAULT WHICH IS LOCATED IN THE SOUTHWEST PORTION OF THE CLAIM. MODERATELY TO STRONGLY ELEVATED VALUES OF GOLD IN ROCK CHIP AND SOIL SAMPLES WERE DETECTED IN THE CENTRAL CLAIM AREA IN THE VICINITY OF A QUARTZ VEIN.
WORK DONE: ROCK 34;MULTIELEMENT
SOIL 8;MULTIELEMENT
REFERENCES: A.R. 8371, 13221

HOLLY

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13148 INFO CLASS 3
LOCATION: LAT. 49 31.0 LONG. 121 21.0 NTS: 92H/11W
CLAIMS: HOLLY 1-2
OPERATOR: PRESCOTT RES.
AUTHOR: HULME, N.J. TULLY, D.W.
DESCRIPTION: HOZAMEEN METASEDIMENTARY ROCKS ON THE CLAIM COMPRISRE OF THINLY BEDDED CHLORITE AND GRAPHITIC SCHISTS, CHERT AND ARGILLITE, WHICH TREND NORTHWEST AND DIP 70-75 DEGREES TO THE NORTHEAST.
THESE ROCKS ARE INTRUDED BY INTERMEDIATE TO FELSIC DYKES AND SILLS. NUMEROUS QUARTZ STRINGERS AND VEINS OCCUR THROUGHOUT THE CLAIMS. THE METASEDIMENTARY ROCKS ARE IN A NORTHWESTERLY STRIKING CONTACT WITH A GNEISS UNIT TO THE SOUTHWEST.

WORK DONE: GEOL 1:5000
SOIL 152;Cu,As,Ag
ROCK 5;Cu,As,Au
SILT 25;Cu,As,Au

REFERENCES: A.R. 13148

QUEST

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12900 INFO CLASS 4
LOCATION: LAT. 49 43.5 LONG. 121 24.0 NTS: 92H/11W
CLAIMS: QUEST
OPERATOR: QUESTMONT MINES
AUTHOR: CHASE, W.F.
DESCRIPTION: THE CLAIM STRADDLES A FAULT-CONTACT BETWEEN GNEISS ON THE WEST AND SERPENTINE, GREENSTONE AND GABBRO TO THE EAST.

WORK DONE: PROS 1:5000
EMGR 1.0 KM
SOIL 23;Au
LINE 1.0 KM

REFERENCES: A.R. 12900

CECIL DUNLAP

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12147 INFO CLASS 4
LOCATION: LAT. 49 33.0 LONG. 121 48.0 NTS: 92H/12W
CLAIMS: JAMES MCKENZIE, JOHN LOUGHEED, CECIL DUNLAP
ALEX CRAWFORD, WM ALEXANDER
OPERATOR: DUNLAP, J.
AUTHOR: LOGAN, J.M. FILLIPONE, J.A.
DESCRIPTION: A SEQUENCE OF PREDOMINANTLY ARGILLITES, SLATES, PHYLITITES AND SCHISTS BELONGING TO THE CHILLIWACK GROUP (LATE PALEOZOIC) ARE INTRUDED BY DIORITE SILLS AND DYKES. PYRITE AND PYRRHOTITE OCCUR AS STREAKS AND DISSEMINATIONS IN THE SLATES AND ARGILLITES.

WORK DONE: GEOL 1:5000
REFERENCES: A.R. 11012,12147
CONDOUR

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13428 INFO CLASS 4
LOCATION: LAT. 49 33.0 LONG. 121 54.0 NTS: 92H/12W
CLAIMS: CONDOR 4
OPERATOR: GATOR RES.
AUTHOR: WHITE, G.E. CANDY, C.

WORK DONE: IPOL 4.0 KM
REFERENCES: A.R. 11640, 11741, 12284, 13428

RYAN, SPECIAL

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 12708 INFO CLASS 4
LOCATION: LAT. 49 59.5 LONG. 121 32.0 NTS: 92H/13E
CLAIMS: RYAN, SPECIAL 10
OPERATOR: MCKINNON, A.A.
AUTHOR: CARDINAL, D.G.
DESCRIPTION: THE CLAIMS OVERLIE AN AREA OF SEVERAL FAULT INTERSECTIONS. THE GEOLOGY INCLUDES ULTRAMAFIC (PALEozoic) AND DIORITIC (CRETACEOUS) INTRUSIONS INTO (MESOZOIC) PHYLLITE, QUARTZITE, GREENSTONE AND SCHIST.

WORK DONE: PROS 1:15000
REFERENCES: A.R. 12708

SCUZZY

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13384 INFO CLASS 4
LOCATION: LAT. 49 49.0 LONG. 121 45.0 NTS: 92H/13W
CLAIMS: SCUZZY 1-2
OPERATOR: JMT SERVICES
AUTHOR: RICHARDS, G.G.
COMMODITIES: MOLYBDENUM, COPPER
DESCRIPTION: GRANODIORITE OF THE SCUZZY PLUTON UNDERLIES THE PROPERTY. APLITE AND QUARTZ PORPHYRY INTRUDE THE SCUZZY ROCKS AND LOCAL ZONES OF BRECCIATION AND SILICIFICATION ARE PRESENT. MOLYBDENITE, PYRITE, PYRRHOTITE, CHALCOPYRITE AND MAGNETITE OCCUR WITH-
IN A LARGE STOCKWORK, COMMONLY WITH QUARTZ VEINS. SOME ELEVATED PRECIOUS METALS VALUES IN ROCK SAMPLES FROM THE STOCKWORK RESULTED FROM THIS SURVEY.

WORK DONE: ROCK 150; AU, AG, Ni, Co
REFERENCES: A.R. 9793, 11003, 13384
M.I. 092HNW072-SCUZZY

DAISY

MINING DIV: NICOLA ASSESSMENT REPORT 12351 INFO CLASS 4
LOCATION: LAT. 49 50.0 LONG. 120 34.0 NTS: 92H/15E
CLAIMS: JOSEE
OPERATOR: MURPHY, J.M.
AUTHOR: LEISHMAN, D.A.
COMMODITIES: COPPER
DESCRIPTION: A NORTH-NORTHWESTERY TRENDING SUCCESSION OF ANDESITIC AND BASALTIC FLOW ROCKS, FRAGMENTALS, AND ASSOCIATED SEDIMENTARY ROCKS OF THE (TRIASSIC) NICOLA GROUP ARE INTRUDED BY AN ELONGATE BODY OF QUARTZ DIORITE/DIORITE, AND CUT BY TWO SPLAYS OF THE REGIONAL SUMMERS CREEK FAULT.

WORK DONE: GEOL 1:5000
SAMP 5; AU, AG, Cu
REFERENCES: A.R. 11373, 12351  
M.I. 092HNE091-DAISY

KATHLEEN MOUNTAIN

MINING DIV: SIMILKAMEEN  ASSESSMENT REPORT 12790  INFO CLASS 4  
LOCATION: LAT. 49 46.0 LONG. 120 6.5 NTS: 92H/16E  
CLAIMS: DISKO  
OPERATOR: DE LA MO THE EX.  
AUTHOR: THOMAS, P.  
COMMODITIES: GOLD, SILVER, COPPER  
DESCRIPTION: AURIFEROUS MAFIC DYKES UP TO 5 METRES WIDE INTRUDE OTTER CREEK (?) GRANITE.  
WORK DONE: PROS 1:1000, 1:500  
SAMP 6; AG, AU, CU  
REFERENCES: A.R. 12790  
M.I. 092HNE034-KATHLEEN MOUNTAIN

PRIMER 8, NELLIE 28

MINING DIV: SIMILKAMEEN  ASSESSMENT REPORT 13231  INFO CLASS 3  
LOCATION: LAT. 49 45.5 LONG. 120 29.0 NTS: 92H/16W  
CLAIMS: PRIME  
OPERATOR: CHRISTOPHER, P.  
AUTHOR: CHRISTOPHER, P.  
COMMODITIES: COPPER  
DESCRIPTION: THE SURVEY AREA IS UNDERLAIN BY FELDSPATHIC AND EPIDOTE-MAGNETITE BEARING AUGEITE ANDESITE OF THE (TRIASSIC) NICOLA GROUP. THE NICOLA ROCKS ARE WEAKLY METAMORPHOSED AND INTRUDED BY MONZONITE ALONG A WESTERLY TRENDING FAULT. AN ELECTROMAGNETIC CONDUCTIVE ZONE AND STRONG BREAK IN MAGNETIC INTENSITY OUTLINED BY THE GEOPHYSICAL SURVEY APPEAR TO DEFINE A LITHOLOGICAL CHANGE PROBABLY A FAULTED CONTACT BETWEEN THE TWO VOLCANIC UNITS.  
WORK DONE: LINE 12.1 KM  
GEOL 1:2500  
MAGG 9.9 KM  
EMGR 9.9 KM  
REFERENCES: A.R. 6412.6877, 6900, 7340, 7521, 8241, 8364, 8692, 9649, 13231  
M.I. 092HNE056-PRIMER 8; 092HNE110-NELLIE 28
CHATKO

MINING DIV: NICOLA    ASSESSMENT REPORT 12257 INFO CLASS 4
LOCATION: LAT. 50 5.0 LONG. 120 44.0 NTS: 921/ 2E
CLAIMS: SS
OPERATOR: TAMARA RES.
AUTHOR: DE LA MOTHE, D.
COMMODITIES: COPPER, IRON
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A SEQUENCE OF ANDESITIC AND LESSER RHYOLITIC FLOW AND FRAGMENTAL ROCKS CUT BY INTERMEDIATE TO FELSIC INTRUSIONS. MINERALIZATION CONSISTS OF MASSIVE AND DISSEMINATED MAGNETITE WITH CHALCOPYRITE AND HEMATITE IN A SEMI-CONCORDANT ZONE.
WORK DONE: MAGG 14.0 KM
REFERENCES: A.R. 279,2112,6356,6919,12257
M.I. 0921SE130-CHATKO
EXPL IN B.C. 1977-E138

COMSTOCK, CHARMER

MINING DIV: NICOLA    ASSESSMENT REPORT 12860 INFO CLASS 2
LOCATION: LAT. 50 3.0 LONG. 120 45.0 NTS: 921/ 2E
CLAIMS: FIERRO 3, TWO BY FOUR, SHORT STUD, FIR STUD
OPERATOR: KIDD CREEK MINES
AUTHOR: BORONOWSKI, A.    HENDRICKSON, G.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: NORTHEAST TRENDING BASALTIC-ANDESITIC FLOW ROCKS, BRECCIA AND INTERMEDIATE TO FELSIC VOLCANICLASTIC ROCKS OF THE (TRIASSIC) NICOLA GROUP ARE CUT BY QUARTZ-SPECULARITE VEINING IN SHEAR ZONES THAT CARRY LOW GRADE COPPER, SILVER AND GOLD MINERALIZATION.
WORK DONE: LINE 13.5 KM
MAGG 13.5 KM
TOPO 1:5000
IPOL 13.5 KM
SOIL 836;AU
ROCK 140;AU,CU,AG(MULTEL)
REFERENCES: A.R. 7568,9018,10114,12860
M.I. 0921SE052-COMSTOCK; 0921SE053-CHARMER
PRELIM. MAP 47
ELL

MINING DIV: NICOLA  ASSESSMENT REPORT 12194 INFO CLASS 3
LOCATION: LAT. 50 3.0 LONG. 120 41.0 NTS: 92I/ 2E
CLAIMS: T.T.
OPERATOR: RUSKIN DEV.
AUTHOR: THORSTAD, L.E.
COMMODITIES: COPPER
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE (LATE TRIASSIC) NICOLA FORMATION ARE LOCALLY INTRUDED BY (MESOZOIC) METADIORITE PLUGS AND STOCKS. ANDESITIC FLOWS AND BRECCIAS HAVE INTERCALATED, DISCONTINUOUS LAYERS OF ARGILLITE AND LOCAL LIMESTONE. AT THE OLD SHAFT, MINERALIZATION CONSISTS MAINLY OF MALACHITE AND AZURITE STAINING AND MINOR SPHALERITE IN QUARTZ VEINS AND SILICIFIED LIMESTONE.
WORK DONE: SOIL 100; CU, Pb, Zn, Au, Ag
REFERENCES: A.R. 6041, 12194
M.I. 092ISE082-ELL

MAR

MINING DIV: NICOLA  ASSESSMENT REPORT 12273 INFO CLASS 3
LOCATION: LAT. 50 8.0 LONG. 120 41.0 NTS: 92I/ 2E
CLAIMS: MAR
OPERATOR: COMANCHE PETR.
AUTHOR: HANSEN, M.C.
DESCRIPTION: ANDESITE FLOW ROCKS, TUFFS AND MINOR SILTSTONE OF THE NICOLA GROUP (TRIASSIC) ARE OVERLAIN ON THE EAST SIDE OF THE CLAIMS BY HOLOCENE BASALTS THAT OVERLY TERTIARY (?) COAL MEASURES. PYRITIZATION, CARBONITIZATION AND EPIDOTIZATION ARE COMMON THROUGHOUT THE VOLCANICS. TWO ALTERED AREAS INCLUDE SEVERAL GEOCHEMICAL SAMPLES OF ELEVATED GOLD/COPPER VALUES.
WORK DONE: SOIL 223; CU, Au, Ag
REFERENCES: A.R. 9010, 12273

TOM

MINING DIV: NICOLA  ASSESSMENT REPORT 12598 INFO CLASS 3
LOCATION: LAT. 50 15.5 LONG. 120 42.5 NTS: 92I/ 2E 92I/ 7E
CLAIMS: TOM
OPERATOR: GEORGILAS, J.
AUTHOR: JONES, H.M.
DESCRIPTION: THE NICOLA GROUP GREENSTONE VOLCANIC FLOWS AND
BRECCIAS THAT UNDERLY THE CLAIM ARE CHLORITIZED, EPIidotIZED, AND LOCALLy CARBONATE-ALTERED. LIMESTONE, THE TARGET OF THE WORK, IS NOT EXPOSED IN OUTCROP BUT A NORTH-NORTHWEST TRENDING MAGNETIC ANOMALY MAY BE A LIMESTONE-ANDESITE CONTACT ZONE.

WORK DONE: GEOL 1:5000
MAGG 10.0 KM

REFERENCES: A.R. 12598

TOR

MINING DIV: NICOLA
LOCATION: LAT. 50 7.0 LONG. 120 34.0 NTS: 921/2E
CLAIMS:
OPERATOR: FUTURTEK COMMUN.
AUTHOR: LLOYD, G.V.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ANDESITIC, AND BASALTIC FLOW ROCKS, DIORITIC BRECCIAS, TUFFS AND METASEDIMENTARY ROCKS OF THE NICOLA GROUP. ADJACENT TO THE CLAIMS CHALCOPYRITE AND PYRITE OCCUR IN NARROW SHEARS IN THE INTRUSIVES (SEE AL, 0921SE120).

WORK DONE: SOIL 100;AU

REFERENCES: A.R. 12256

CHARMER

MINING DIV: NICOLA
LOCATION: LAT. 50 3.0 LONG. 120 45.0 NTS: 921/2W
CLAIMS: DIANE 1-5
OPERATOR: KIDD CREEK MINES
AUTHOR: BORONOWSKI, A. HENDRICKSON, G.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: RESULTS INDICATE THAT THE ABERFORD, NORTH, LA AND SOUTH ZONES OF THE DIANE 1 CLAIM CONTAINS SPORADIC LOW-GRADE GOLD, SILVER AND COPPER VALUES WITHIN QUARTZ-SPECULARITE VEINS. THE VEINS TREND PREDOMINANTLY NORTHWESTERLY AND DIP NEAR VERTICALLY. THE VEINS HAVE INTRUDED NORTHEASTERLY TRENDING BASALTIC ANDESITE FLOWS AND BRECCIA, OF THE TRIASSIC NICOLA GROUP.

WORK DONE: LINE 4.0 KM
TOPO 1:5000
SOIL 296;AU
ROCK 150;AU(CU,AG)
MAGG 3.5 KM

202
The text is not clearly visible in the image, but it appears to be a page from a document discussing mineral assessments and properties. The text includes information about locations, claims, operators, descriptions, and references. It seems to be related to mining and geological assessments.
MINING DIV: KAMLOOPS
LOCATION: LAT. 50 4.0 LONG. 121 38.0 NTS: 921/4E
CLAIMS: SUMMIT GOLD 1-6
OPERATOR: HUDSON BAY EX.
AUTHOR: TAYLOR, K.J.
COMMODITIES: GOLD, NICKEL
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PROBABLY JURASSIC) METASEDIMENTS AND GREENSTONES BELIEVED TO BE CORRELATIVE WITH LADNER GROUP ROCKS. A MAJOR NORTHWEST TRENDING SERPENTINE BELT CROSSES THE SOUTHWESTERN CLAIM BLOCK AND IS PROBABLY CORRELATIVE WITH COQUIHALLA SERPENTINE BELT ROCKS. IN THE NORTHEASTERN AREA, CRETACEOUS GRANITIC PLUGS INTRUDE THE ASSEMBLAGE. EXTENSIVE ARSENIC ANOMALIES AND SPOTTY, THRESHOLD GOLD VALUES WERE OUTLINED BY SOIL GEOCHEMISTRY.
WORK DONE: ROAD 4.4 KM
LINE 6.4 KM
GEOL 1:10000
SOIL 343;AS,AU
EMGR 16.9 KM
REFERENCES: A.R. 13167
M.I. 092ISWO16-BAR;092ISWO18-BJ;092ISWO55-SERPENTINE;092ISWO56-SUMMIT;092ISWO65-H

MINING DIV: NEW WESTMINSTER
LOCATION: LAT. 50 2.0 LONG. 121 38.0 NTS: 921/4E
CLAIMS: DELUX
OPERATOR: MCKINNON, A.A.
AUTHOR: MCKINNON, A.A.
DESCRIPTION: THE PROPERTY WAS PROSPECTED UNSUCCESSFULLY FOR GOLD IN ALTERED SERPENTINE AND METASEDIMENTARY ROCKS.
WORK DONE: PROS 1:12500
REFERENCES: A.R. 13373

MINING DIV: KAMLOOPS
LOCATION: LAT. 50 6.0 LONG. 121 41.0 NTS: 921/4E
CLAIMS: RANDI 1-2
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
COMMODITIES: SILVER
DESCRIPTION: PALEOZOIC OR YOUNGER AGE PHYLLITE, QUARTZITE, LIMESTONE, GREENSTONE AND SCHIST ARE INTRUDED BY JURASSIC OR CRETACEOUS SERPENTINIZED ULTRAMAFICS AND LATER DIORITE. SOIL GEOCHEMICAL AND GEOPHYSICAL RESULTS SHOW PROBABLE CONTINUITY OF A MINERALIZED SHEAR ZONE ALONG 500 METRES OF STRIKE LENGTH.

WORK DONE: EMGR 2.5 KM
MAGG 2.5 KM
SOIL 88;AU,AG,AS
SAMP 7;AU,AG
LINE 2.5 KM

REFERENCES: A.R. 9756, 13210
M.I. 092ISW054-PAYSTREAK

HIGHMONT EAST, HIGHMONT WEST, IDE-AM

MINING DIV: KAMLOOPS
LOCATION: LAT. 50.26.0 LONG. 121.0.0 NTS: 92I/6E 92I/7W
CLAIMS: IDE 1-2, IDE 4, IDE 10, IDE 12, AM 32 FR., AM 12
ANN 18-19 FR., ANN 3-4 FR.
OPERATOR: HIGHMONT OPERATING
AUTHOR: SANFORD, G.R. TSANG, L.H.C.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: THE SKEENA PHASE QUARTZ DIORITE OF THE GUICHON CREEK BATHOLITH IS CUT BY A WEST-NORTHWEST STRIKING QUARTZ PORPHYRY DYKE OF THE BETHSAIDA PHASE WHICH HAS STRONG INFLUENCE ON LOCALIZATION OF COPPER AND MOLYBDENUM MINERALIZATION. CHALCOPYRITE, BORNITE AND MOLYBDENITE OCCUR IN FRACTURES, SHEARS AND QUARTZ VEINS.

WORK DONE: GEOL 1:2400, 1:600
SAMP 383;CU,MO(AG)
SOIL 302;CU,MO(AG)
TREN 1617.0 M; 8 TRENCHES
DIAD 1027.0 M; 5 HOLES, NO

REFERENCES: A.R. 286, 290, 1757, 5342, 5376, 5409, 5754, 9604, 11945, 13257
M.I. 092ISE013-HIGHMONT EAST; 092ISE088-IDE-AM;
092ISW036-HIGHMONT WEST
ASHCROFT 921

RIO

MINING DIV: KAMLOOPS
LOCATION: LAT. 50 22.0 LONG. 121 2.0 NTS: 921/6E
CLAIMS: SV 1, SV 9
OPERATOR: NORSEMONT MIN.
AUTHOR: LIVGARD, E.
COMMODITIES: COPPER
DESCRIPTION: THE AREA IS UNDERLAIN BY BETHSAIDA AND SKEENA INTRUSIVES OF THE GUICHON CREEK BATHOLITH AND IS BORDERED ON THE EAST BY THE LORNEK FAULT. MAGNETIC PROFILE IS RELATIVELY LOW.
WORK DONE: LINE 13.8 KM
MAGG 15.05 KM
REFERENCES: A.R. 12159
M.I. 092ISW008-RIO

VALLEY COPPER

MINING DIV: KAMLOOPS
LOCATION: LAT. 50 30.0 LONG. 121 2.0 NTS: 921/6E 921/11E
CLAIMS: SJ, JC, C, VIC, HH, JEEP, VALLEY, IAN, DN, DG, LTK, DEN SAIL, D, EZZ
OPERATOR: COMINCO
AUTHOR: KLEIN, J. NEWMAN, K.M.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: BETHSAIDA, BETHLEHEM AND SKEENA PHASE GRANODIORITES ARE VARIABLY ALTERED TO SERICITE, KAOLINITE, K-FELDSPAR, CROSSCUT BY QUARTZ VEINS, AND MINERALIZED WITH BORNITE, CHALCOPYRITE, MOLYDBENITE AND PYRITE. IP/RESISTIVITY RESPONSES WERE AT BACKGROUND LEVELS.
WORK DONE: LINE 69.0 KM
IPOL 69.0 KM
DIAD 1115.9 M;13 HOLES,HQ
SAMP 280;CU,MG
REFERENCES: A.R. 13407
M.I. 092ISW012-VALLEY COPPER

DAM

MINING DIV: NICOLA
LOCATION: LAT. 50 17.5 LONG. 120 42.5 NTS: 921/7E
CLAIMS: DAM, DAM 2
OPERATOR: PACIFIC NORTHWEST
AUTHOR: KELLY, S.F.
DESCRIPTION: NICOLA (TRIASSIC) ANDESITIC FLOW ROCKS, TUFFS,
AND INTERCALATED ARGILLITES, CONGOMERATES AND LIMESTONE ARE FOLDED INTO A SOUTH-PLUNGING ASYMMETRIC ANTICLINE. RECONNAISSANCE SOIL GEOCHEMISTRY YIELDED LOCAL COPPER, ZINC AND SILVER ANOMALIES.

WORK DONE: SOIL 43; Cu, Ag, Pb, Zn (Au)
REFERENCES: A.R. 12321

DAM

MINING DIV: NICOLA
LOCATION: LAT. 50 17.5 LONG. 120 42.5 NTS: 921/7E
CLAIMS: DAM
OPERATOR: PACIFIC NORTHWEST
AUTHOR: KELLY, S.F.
DESCRIPTION: NICOLA (TRIASSIC) ANDESITIC FLOW ROCKS, TUFFS, AND INTERCALATED ARGILLITES, CONGOMERATES AND LIMESTONE ARE FOLDED INTO SOUTH-PLUNGING ASYMMETRIC ANTICLINE. THESE ROCKS ARE AFFECTED BY NEARBY INTRUSIONS AND MINERALIZATION.

WORK DONE: SOIL 31; Cu, Pb, Zn, Ag
REFERENCES: A.R. 12321, 12897, 12960

DES

MINING DIV: KAHLOOPS
LOCATION: LAT. 50 25.0 LONG. 120 39.0 NTS: 921/7E
CLAIMS: DES
OPERATOR: BOITARD, C.
AUTHOR: MACQUARRIE, D.R. BOITARD, C.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY NICOLA VOLCANIC ROCKS THAT ARE MODERATELY TO INTENSELY METAMORPHOSED. THE VOLCANICS ARE CUT BY MONZONITE INTRUSIVES AND LATITE DYKES. TRACE AMOUNTS OF CHALCOPYRITE OCCUR IN THE MONZONITE AND ITS HORNFELS HALO. THE IP SURVEY EXTENDED AN ANOMALY DISCOVERED EARLIER A FURTHER 200 METRES NORTHERLY.

WORK DONE: LINE 1.4 KM
IPOL 1.4 KM
REFERENCES: A.R. 4057, 8032, 9854, 13302
OLD ALAMEADA 2, OLD ALAMEADA 5, OLD ALAMEADA 6, GLORIA 1

MINING DIV: NICOLA  ASSESSMENT REPORT 12897 INFO CLASS 4
LOCATION: LAT. 50 17.0 LONG. 120 42.0 NTS: 92I/7E
CLAIMS: DAM TWO
OPERATOR: PACIFIC NORTHWEST
AUTHOR: KELLY, S.F.
COMMODITIES: COPPER, LEAD, SILVER, GOLD, BISMUTH, TELLURIUM
DESCRIPTION: NICOLA (TRIASSIC) ANDESITIC FLOW ROCKS, TUFFS, AND INTERCALATED ARGILLITES, CONGLOMERATES AND LIMESTONE ARE FOLDED INTO A SOUTH-PLUNGING ANTICLINE. HYDROTHERMAL VEIN DEPOSITS, PROBABLY ASSOCIATED WITH INTRUSIONS, INCLUDE CHALCOPYRITE, GALENA, SPHALERITE AND PRECIOUS METALS.
WORK DONE: LINE 1.1 KM
SOIL 43; AG, CU, PB, ZN
REFERENCES: A.R. 12321, 12897
M.I. 0921SE096-OLD ALAMEADA 2; 0921SE099-OLD ALAMEADA 5; 0921SE100-OLD ALAMEADA 6; 0921SE105-GLORIA 1

THELMA, BERNICE, OLD EVELYN

MINING DIV: NICOLA  ASSESSMENT REPORT 12964 INFO CLASS 4
LOCATION: LAT. 50 16.0 LONG. 120 43.0 NTS: 92I/7E
CLAIMS: OLD EVELYN, BERNICE, THELMA (L.4510)
OPERATOR: HAUGHIAN, G.
AUTHOR: POLONI, J.R.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY COVERS A ZONE WITH NICOLA LIMESTONE, CONGLOMERATE AND ANDESITE. SEDIMENTARY UNITS WITHIN THE VOLCANIC SEQUENCE DIP STEEPLY TO THE EAST. PYRITE, GALENA, SPHALERITE, AND GOLD, SILVER AND COPPER OCCUR IN LENTICULAR REPLACEMENT ZONES IN LIMESTONE AND QUARTZ AT VOLCANIC-SEDIMENTARY CONTACTS.
WORK DONE: PROS 1:5000
REFERENCES: A.R. 12964
M.I. 0921SE101-THELMA; 0921SE102-BERNICE; 0921SE103-OLD EVELYN
ASHCROFT

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13318 INFO CLASS 3
LOCATION: LAT. 50 26.5 LONG. 120 55.0 NTS: 92I/7W
CLAIMS: GAZA 1-2, JERICHO 1
OPERATOR: HIGHMONT OPERATING
AUTHOR: TSANG, L.H.C.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: THE SURVEY AREA IS UNDERLAIN BY GUICHON PHASE GRANODIORITE TO QUARTZ DIORITE OF THE GUICHON CREEK BATHOLITH. THE DRILLING INTERSECTED ZONES OF PROPYLITIC TO WEAKLY ARGILLIC ALTERATION IN THE ROCKS. BORNITE MINERALIZATION IS MOST COMMON AND MINOR CHALCOPYRITE AND CHALCOCITE ARE PRESENT. COPPER GRADES WERE HIGHER IN ZONES OF MOST INTENSE ALTERATION, AND AT GREATER DEPTH IN THE DRILL HOLES.
WORK DONE: SOIL 173; CU, MO
PERD 1002.8 M; 10 HOLES
SAMP 321; CU, MO (AG)
ROAD 3.5 KM
REFERENCES: A.R. 7277, 7756, 8479, 9444, 13318
M.I. 0921SE011-JIM 3; 0921SE070-GAZA; 0921SE089,
090-JERICHO 18/20; 0921SE091-GNAT 2 FR.; 0921SE126-
OLE/PAT

LYNN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13347 INFO CLASS 3
LOCATION: LAT. 50 27.0 LONG. 120 58.0 NTS: 92I/7W
CLAIMS: ANN 2 FR., ANN 5-6 FR., ANN 15-17 FR., CU 1-6, CS 1 FR.
CS 1, CS 3, DO 1-6, DO 1-8 FR., J 1-8, J 11, J 18-32
J 33-38 FR., J 40 FR., J 41-42
OPERATOR: COMINCO
AUTHOR: KLEIN, J.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY BETHLEHEM, SKEENA AND GUICHON PHASE GRANODIORITE WHICH IS STRONGLY ALTERED TO SERICITE, KAOLINITE AND POTASSIUM FELDSPAR AND CROSSCUT BY NUMEROUS QUARTZ VEINS. CHALCOPYRITE AND BORNITE OCCUR WITHIN A QUARTZ VEIN S'OCK-WORK IN SMALL VEINS AND DISSEMINATIONS ASSOCIATED WITH LOCAL ALTERATION ZONES. MOLYBDENITE AND PYRITE ARE PRESENT AT THE FRINGES OF COPPER ORE ZONE. THE SURVEY DID NOT DETECT TARGET AREAS OF INTEREST.
WORK DONE: LINE 86.5 KM
IPOL 76 KM

209
ASHCROFT

REFERENCES: A.R. 5365, 6241, 7725, 13347
M.I. 0921SE076-LYNN

ENTERPRISE, PLANET, JENNY LONG, TUBAL CAIN, JOSHUA

MINING DIV: NICOLA
LOCATION: LAT. 50 20.0 LONG. 120 22.5 NTS: 92I/8W
CLAIMS: DOT, AU 100, AU 200, AU 300, AU 400, THE GARDEN 1-5
JENNY LONG, PARKVIEW 3, CLARA B, BLUEBIRD, DOROTHY, WREN
AZELA, SCOTIA, BRIAN
OPERATOR: CELEBRITY ENERGY
AUTHOR: HANNIGAN, P.K. WHITE, G.E.
COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER, TUNGSTEN
DESCRIPTION: THE CLAIMS ARE PRIMARILY UNDERLAIN BY (UPPER
TRIASSIC) NICOLA GROUP INTERMEDIATE FLOWS AND
PYROCLASTICS AND MINOR SEDIMENTS. THE ROCKS ARE
METAMORPHOSED TO GREENSCHIST FACIES. A NETWORK OF
QUARTZ VEINS COVERING A 7 KM BY 2 KM AREA ON A
NORTH TREND CUTS THE PROPERTY. ELEVEN ORE-BEARING
ZONES TEND TO BE ON NORTH TO NORTHWESTERLY TREND-
ING STRUCTURES AND CONSISTS OF PYRITE, GALENA,
CHALCOPYRITE AND SPHALERITE MINERALIZATION. THE
VECTOR PULSE ELECTROMAGNETIC SURVEY CONDUCTORS
CORRELATED WELL WITH THE OLD WORKINGS.

WORK DONE: TREN 552.5 M; 19 TRENCHES
ROAD 2.0 KM
DIAD 1019.2 M; 13 HOLES, BQ
SAMP 128; AU, AG, PB, ZN
SOIL 1004; CU, ZN, AG(PB, AU)
MAGG 28.0 KM
EMGR 28.0 KM

REFERENCES: A.R. 13152
M.I. 0921SE028-ENTERPRISE; 0921SE029-PLANET;
0921SE031-JENNY LONG; 0921SE108-TUBAL CAIN;
0921SE109-JOSHUA; 0921SE110-KING WILLIAM

MOL

MINING DIV: NICOLA
LOCATION: LAT. 50 22.0 LONG. 120 26.0 NTS: 92I/8W
CLAIMS: MOL 1
OPERATOR: GRAUER, G.
AUTHOR: PEZZOT, E.T.
DESCRIPTION: THE NICOLA SEQUENCE OF ROCKS ARE IN CONTACT WITH
GRANITIC INTRUSIVE ROCKS (JURASSIC). COPPER-
MOYBDENUM MINERALIZATION IS FOUND IN THIS AREA. THE
CLAIM COVERS A NUMBER OF NORTHERLY TRENDING

210
NIGOLA

MINING DIV: KAMLOOPS  
LOCATION: LAT. 50 28.0 LONG. 120 23.0 NTS: 92I/8W
CLAIMS: NICOLA 1-4, NICOLA 7
OPERATOR: KARGEN DEV.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: THE CLAIMS COVER AN ASSUMED CONTACT AREA BETWEEN NICOLA (UPPER TRIASSIC) GREENSTONE, AND THE EASTERN CONTACT OF THE CENTRAL NICOLA BATHOLITH GRANITIC ROCKS, WHICH ARE PARTIALLY OVERLAIN BY (MIocene) Rhyolite, Andesite and Basalt. OUTCROPS ARE SCARCE. THREE TYPES OF GEOPHYSICAL ANOMALIES DEFINED REQUIRE FOLLOW-UP WORK.

WORK DONE: EMAB 176.0 KM
MAGA 176.0 KM

REFERENCES: A.R. 13013

STU

MINING DIV: NICOLA  
LOCATION: LAT. 50 16.0 LONG. 120 24.0 NTS: 92I/8W
CLAIMS: STU
OPERATOR: CAN. NICKEL
AUTHOR: DEBICKI, E.J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (TRIASSIC-JURASSIC) NICOLA GROUP VOLCANIC ROCKS AND MINOR INTERBEBDED SEDIMENTARY ROCKS. ONE OUTCROP OF ALKALINE DIABASE IS REPORTED. EXTENSIVE ZONES OF QUARTZ-CARBONATE VEINING AND CARBONATE ALTERATION ARE STRONGLY ANOMALOUS IN ARSENIC, MERCURY, ANTIMONY AND GOLD.

WORK DONE: GEOL 1:5000
ROCK 63; MULTIELEMENT
SOIL 390; MULTIELEMENT

REFERENCES: A.R. 12771
TRUMP

MINING DIV: NICOLA
LOCATION: LAT. 50 23.0 LONG. 120 17.0 NTS: 921/8W
CLAIMS: SPC 200, SPC 300
OPERATOR: SURINAM RES.
AUTHOR: PEZZOT, E.T.
COMMODITIES: COPPER, SILVER
DESCRIPTION: CACHE CREEK GROUP (CARBONIFEROUS) ANDESITE AND BASALT (MAY BE NICOLA VOLCANIC ROCKS) OUTCROP WITHIN THE SOUTH BOUNDARY OF THE PROPERTY. THE REST OF THE AREA IS UNDERLAIN BY (UPPER TRIASSIC) NICOLA GROUP BASALTIC FLOW ROCKS, PORPHYRITIC ANDESITE AND MINOR TUFFACEOUS SEDIMENTARY ROCKS. AN ALTERED ZONE CONTAINS QUARTZ-CALCITE VEINS WHICH CONTAIN PYRITE, CHALCOPYRITE, TETRAHEDRITE, MALACHITE AND AZURITE.

WORK DONE: LINE 21.5 KM
             EMGR 10.0 KM
             MAGG 21.5 KM

REFERENCES: A.R. 11389,12727
             M.I. 0921SE161-TRUMP

KAREN

MINING DIV: KAMLOOPS
LOCATION: LAT. 50 38.3 LONG. 120 29.3 NTS: 921/9W
CLAIMS: KAREN 2
OPERATOR: AFTON OPERATING
AUTHOR: BOND, L.A.
COMMODITIES: COPPER
DESCRIPTION: DRILLING INTERSECTED 20 METRES OF TILL FOLLOWED BY GREENISH TO BROWNISH PORPHYRITIC NICOLA VOLCANIC ROCKS CUT BY A FAULT AND INTRUDED BY IRON MASK DIORITE. THE VOLCANICS ARE ALTERED BY EPIDOTE, QUARTZ AND GYPSUM STRINGERS AND DISSEMINATED PYRITE.

WORK DONE: PERD 85.3 M; 1 HOLE

REFERENCES: A.R. 4019,5800,6268,6628,11339,11919
             M.I. 0921NE132-KAREN
MARA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12615 INFO CLASS 2
LOCATION: LAT. 50 45.0 LONG. 120 28.0 NTS: 92I/9W 92I/16W
CLAIMS: MARA, BAS, KAM
OPERATOR: GOLDQUEST I
AUTHOR: LONGE, R.V. SHELDRAKE, R.F.
DESCRIPTION: A CONTACT ZONE BETWEEN (TRIASSIC) NICOLA VOLCANICS
AND (TERTIARY) KAMLOOPS GROUP IS MARKED BY
EPGENETIC HYDROTHERMAL SILICA AND CARBONATE
ALTERATION, AND ARSENIC, ANTIMONY, MERCURY AND
EPGENETIC HYDROTHERMAL SILICA AND CARBONATE
MARKS THE CONTACT. A WEDGE-SHAPE BLOCK OF
(TRIASSIC) BASEMENT FORMS A HORST-LIKE FEATURE
NEAR THE CENTRE OF THE CLAIMS. THE TERTIARY ROCKS/
NICOLA VOLCANICS CONTACT IS GENERALLY FAULTED.

WORK DONE: GEOL 1:100000
EMGR 19.0 KM
MAGG 19.0 KM
SOIL 836; AS, SB, AU(HG)
ROCK 170; AU(AS, SB, HG)

REFERENCES: A.R. 12615

SUNNY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12419 INFO CLASS 4
LOCATION: LAT. 50 34.5 LONG. 120 20.5 NTS: 92I/9W
CLAIMS: SUNNY
OPERATOR: ARGENTA RES.
AUTHOR: SOOKOCHOFF, L.
DESCRIPTION: LOCATED ON THE SOUTHWESTERN EDGE OF THE IRON MASK-
NICOLA VOLCANIC CONTACT, A ZONE OF ARGLILC
ALTERATION INCLUDES CHALCOPYRITE WITHIN QUARTZ
VEINS. SAMPLING OUTLINED A NORTHERN EXTENSION TO
THE MINERALIZED ZONE.

WORK DONE: SOIL 81; AS, AG, CU, ZN, PB
REFERENCES: A.R. 8028, 10552, 12419

DOMINIC SOUTH

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12958 INFO CLASS 3
LOCATION: LAT. 50 35.0 LONG. 120 43.0 NTS: 92I/10E
CLAIMS: DOMINIC SOUTH, DOMINIC NORTH
OPERATOR: BOITARD, C.
AUTHOR: MAQUARRIE, D.R.
DESCRIPTION: THE UNDERLYING ROCKS ARE PRIMARILY ANDESITES TO
BASALTS. WEAK ALTERATION IS MARKED BY CHLORITE,
ASHCROFT

EPIDOTE, CALCITE, HEMATITE AND HORNBLENDE. GEO-
PHYSICAL AND GEOCHEMICAL SURVEYS PRODUCED LOW-
SCALE ANOMALIES.

WORK DONE:  
LINE  3.6 KM  
ROCK  3;CU,PB,ZN,AG,AU,AS  
TREN  25.0 M;2 TRENCHES  
SOIL  40;AS(CU,ZN,AG)  
IPOL  3.6 KM  
EMGR  3.6 KM  
REFERENCES: A.R. 6440,7155,8780,12958

HAPPY DAYS

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12698 INFO CLASS 4  
LOCATION: LAT. 50 34.5 LONG. 120 39.0 NTS: 921/10E  
CLAIMS: HAPPY DAYS 3  
OPERATOR: K.D. RES.  
AUTHOR: LEISHMAN, D.A.  
DESCRIPTION: THE CLAIM COVERS A CONTACT BETWEEN THE ROPER LAKE  
INTRUSIVE QUARTZ MONZONITE AND NICOLA PYRITIC  
HORNFELSED VOLCANICLASTIC ROCKS. GOLD VALUES IN  
SOIL ARE LOW AND ERRATIC.  
WORK DONE: SOIL 98;AU  
REFERENCES: A.R. 6149,6579,7052,7436,7764,8580,9319,12698

WIN

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12056 INFO CLASS 3  
LOCATION: LAT. 50 39.0 LONG. 120 34.0 NTS: 921/10E  
CLAIMS: WIN 11-22  
OPERATOR: PAN ACHERON RES.  
AUTHOR: PAQUIN, G.J. LOHMAN, G.  
DESCRIPTION: INDUCED POLARIZATION ANOMALIES WERE FOUND ON TWO  
OF THE SIX LINES SURVEYED.  
WORK DONE: LINE 6.2 KM  
IPOL 4.9 KM  
REFERENCES: A.R. 2941,3593,12056

BURL

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12838 INFO CLASS 3  
LOCATION: LAT. 50 33.0 LONG. 120 57.0 NTS: 921/10W  
CLAIMS: LUX 4  
OPERATOR: GOLDRICH RES.  
AUTHOR: HANNIGAN, P.K.
ASHCROFT 92I

COMMODITIES: COPPER
DESCRIPTION: DRILL COLLARS ARE LOCATED ON AN OUTCROP CONTAINING SPOTTY MALACHITE, AZURITE AND BORNITE MINERALIZATION. THE TWO HOLES DRILLED INTERSECTED BRECCIATED AND ALTERED GUICHON GRANODIORITE CONTAINING CHRYSOCOLLA OR NATIVE COPPER.
WORK DONE: DIAD 243.8 M; 2 HOLES, BQ
SAMPLE 16; AG, CU, Mo
REFERENCES: A.R. 11624, 12838
M.I. 0921NE151-BURL

CHIEF

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13329 INFO CLASS 3
LOCATION: LAT. 50 45.0 LONG. 121 0.0 NTS: 92I/10W 92I/11E
CLAIMS: THOM 1
OPERATOR: GOLD QUEST I
AUTHOR: Hodgson, G.D.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIEN BY GREENSTONES COMPRISED OF METAMORPHOSED ANDESITE, BASALT, CHERTY TUFF AND LIMESTONE OF THE (TRIASSIC) NICOLA GROUP (TRIASSIC AND JURASSIC) BRASSY CREEK DIORITE AND POLYMICTIC CONGLOMERATE OF THE (JURASSIC) ASHCROFT FORMATION. THESE ROCKS ARE INTRUDED BY A RHYOLITE PLUG AND A BASALT DYKE OF TERTIARY AGE. THE RHYOLITE INTRUSION IS SUSPECTED TO BE ASSOCIATED WITH ELEVATED GOLD AND ARSENIC VALUES IN ROCK CHIP SAMPLES OF NICOLA ROCKS. A QUARTZ STOCKWORK IN DIORITE ALSO CONTAINS ELEVATED GOLD AND ARSENIC VALUES.
WORK DONE: GEOL 1:5000
ROCK 71; AU, Ag, As(Hb, Pb)
REFERENCES: A.R. 2476, 2772, 2773, 2506, 3743, 5730, 6107, 7531, 12258, 13329
M.I. 092INW055-CHIEF

KRAIN COPPER, TRANSVAAL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12902 INFO CLASS 3
LOCATION: LAT. 50 35.0 LONG. 121 0.0 NTS: 92I/10W 92I/11E
CLAIMS: GETTY 1-8, GETTY 13-22
OPERATOR: ROBAK INDUST.
AUTHOR: GOWER, S.C.
COMMODITIES: COPPER
DESCRIPTION: DRILL INDICATED RESERVES OF 32 MILLION TONNES GRADING 0.37 PERCENT COPPER OCCUR IN A MINERAL
ZONE MEASURING 400 METRES LONG BY 45 METRES WIDE
BY 450 METRES DEEP. CHALCOPYRITE, BORNITE AND
PYRITE OCCUR DISSEMINATED AND IN FRACTURES WITHIN
QUARTZ DIORITE AND BRECCIA ZONES AT SHATTERED
MARGINS OF A PORPHYRY INTRUSIVE. A ZONE OF OXID-
ATION INCLUDES CHRYSOCOLLA, MALACHITE, AZURITE,
CUPRITE, CHALCOCITE, NATIVE COPPER, HEMATITE AND
MAGNETITE.

WORK DONE:
SOIL 119; CU, AG, AU
ROCK 6; CU, AG, AU
SILT 3; CU, AG, AU

REFERENCES:
A.R. 172, 207, 1917, 2227, 5541, 5913, 7502, 10544,
12902
M.I. 092INW038-KRAIN COPPER; 092INW040-
TRANSVAAL

BURR

MINING DIV: KAMLOOPS. ASSESSMENT REPORT 12429 INFO CLASS 4
LOCATION: LAT. 50 45.0 LONG. 121 10.0 NTS: 92I/11E 92I/14E
CLAIMS: BURR 1-2
OPERATOR: MORRISON, M.S.
AUTHOR: MORRISON, M.S.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: THE CLAIMS COVER A SPECTACULAR GOSSAN AT A FAULT
CONTACT OF NICOLA VOLCANIC ROCKS AND A QUARTZ
DIORITE PHASE OF THE GUICHON CREEK BATHOLITH. A
COVER OF (TERNARY) VOLCANIC ROCKS GREATLY HAMPER-
ED TRACING THE FAULT WITH VLF-ELECTROMAGNETIC
SURVEY METHODS.

WORK DONE: EMGR 6.6 KM
REFERENCES: A.R. 11145, 12429
M.I. 092INW031-BURR

DEN 13, 15

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12945 INFO CLASS 4
LOCATION: LAT. 50 31.5 LONG. 121 2.5 NTS: 92I/11E
CLAIMS: DEN 5
OPERATOR: ACHERON RES.
AUTHOR: PETERSEN, D.B.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY BETHLEHEM GRANODIORITE
AND KAMLOOPS GROUP (TERTIARY) RHYOLITE TUFFS AND
AGGLOMERATES. DRILLING INTERSECTED ALTERED BETH-
LEHEM PHASE GRANODIORITE CUT BY FOUR FAULTS.

WORK DONE: DIAD 30.1 M; 1 HOLE, BQ
ROCK  1;AU,AG
REFERENCES:  A.R. 990,1575,3660,4404,4804,4889,12945
M.I. 092INW032-DEN 13,15

ACILIS

MINING DIV:  KAMLOOPS  ASSESSMENT REPORT 13234 INFO CLASS 4
LOCATION:  LAT. 50 35.0 LONG. 121 23.0 NTS: 92I/11W
CLAIMS:  ACILIS 1-3
OPERATOR:  ZONE PETR.
AUTHOR:  KERMEEN, J.S.
DESCRIPTION:  THE CLAIMS ARE UNDERLAIN BY A SEQUENCE OF GREEN-
STONE AND FINE GRAINED CLASTIC SEDIMENTARY ROCKS
AND MINOR PHYLLITE. THESE ROCKS ARE PROBABLY
MEMBERS OF THE (TRIASSIC) NICOLA GROUP.
WORK DONE:  PROS 1:2500
LINE 10.9 KM
REFERENCES:  A.R. 13234

CM, DN

MINING DIV:  KAMLOOPS  ASSESSMENT REPORT 12241 INFO CLASS 3
LOCATION:  LAT. 50 37.1 LONG. 121 15.7 NTS: 92I/11W
CLAIMS:  CM
OPERATOR:  UNITED LIBERTY RES.
AUTHOR:  REAMSBOTTOM, S.
COMMODITIES:  COPPER
DESCRIPTION:  NICOLA GROUP LIMESTONES, CHERTS AND VOLCANICS ARE
IN CONTACT WITH THE GUICHON CREEK BATHOLITH.
MINERALIZATION CONSISTS OF SKARN ZONES CONTAINING
PODS OF CHALCOPYRITE.
WORK DONE:  SOIL 205;AU,AG,CU,PB,ZN
REFERENCES:  A.R. 12241
M.I. 092INW062-CM
GSC MEM. 262

CORNWALL GROUP

MINING DIV:  KAMLOOPS  ASSESSMENT REPORT 12952 INFO CLASS 3
LOCATION:  LAT. 50 42.0 LONG. 121 26.0 NTS: 92I/11W
CLAIMS:  NITA
OPERATOR:  DESPERADO RES.
AUTHOR:  CHUNG, P.P.L.
COMMODITIES:  GOLD, SILVER
DESCRIPTION:  THE PROPERTY IS SITUATED WITHIN THE CONTACT ZONE
BETWEEN CACHE CREEK (PERMIAN) GREENSTONE: CHERT, ARGILLITE, LIMESTONE, QUARTZITE AND SCHISTS, AND GRANITIC ROCKS OF THE GUICHON BATHOLITH (JURASSIC). GEOCHEMICAL RESPONSE IS LOW TO MODERATE.

WORK DONE: SOIL 105; CU, AG, AU, PB, ZN

REFERENCES: A.R. 12952
M.T. 092INW060-CORNWALL GROUP
GSC MEM. 262

OREGON

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13322 INFO CLASS 4
LOCATION: LAT. 50 38.0 LONG. 121 24.0 NTS: 921/11W
CLAIMS: OREGON 100, OREGON 200, NI 1-2
OPERATOR: YUCANA RES.
AUTHOR: BLANCHFLOWER, J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, GREENSTONE AND LIMESTONE OF THE (PENNSYLVANIAN TO PERMIAN) CACHE CREEK GROUP IN THE NORTHWEST AND LIMESTONE OF THE (PERMIAN) MARBLE CANYON FORMATION IN THE SOUTHWESTERN PART. LITTLE OUTCROP IS PRESENT IN THE EASTERN PART OF THE PROPERTY. LOWER TO UPPER GREENSCHIST METAMORPHISM HAS ALTERED THE ROCKS. MALACHITE, BORNITE AND CHALCOPYRITE DISSEMINATED, FRACTURE RELATED MINERALIZATION OCCURS IN CACHE CREEK ROCKS.

WORK DONE: PROS 1:5000
SAMP 6; AU, CU, AG, PB, ZN

REFERENCES: A.R. 13322

TJ

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12154 INFO CLASS 4
LOCATION: LAT. 50 37.0 LONG. 121 22.0 NTS: 921/11W
CLAIMS: TJ 1-6
OPERATOR: LARAMIDE RES.
AUTHOR: BELIK, G.D.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY METAVOLCANICS AND METASEDIMENTARY ROCKS (TRIASSIC?), PROBABLY A NICOLA GROUP EQUIVALENT. THE PREDOMINANT ROCK TYPE IS A SCHISTOSE QUARTZ EYE RHYOLITE. INDUCED POLARIZATION RESULTS INDICATE TWO STRONG ANOMALIES.

WORK DONE: IPOL 0.6 KM

REFERENCES: A.R. 10546,12154
VALLEY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13383 INFO CLASS 4
LOCATION: LAT. 50 39.0 LONG. 121 25.0 NTS: 921/11W
CLAIMS: VALLEY 3-4
OPERATOR: SCHELL, G.
AUTHOR: KERMEEN, J.S.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A SEQUENCE OF SILTSTONE, ARGILLITE, GREENSTONE AND CHLORITE SCHISTS OF THE (TRIASSIC) NICOLA GROUP, AND LIMESTONE OF THE (PERMIAN) CACHE CREEK GROUP. AN INTRUSION OF MONZONITE IS LOCATED IN THE SOUTHWEST CORNER OF VALLEY 3 CLAIM.
WORK DONE: PROS 1:2500
LINE 10.6 KM
REFERENCES: A.R. 13383

TOP HAT

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12948 INFO CLASS 3
LOCATION: LAT. 50 38.0 LONG. 121 42.0 NTS: 921/12E
CLAIMS: TOP HAT 1-4
OPERATOR: US BORAX & CHEMICAL
AUTHOR: RICHARDS, G.G.
DESCRIPTION: KINGSVALE GROUP (TERTIARY) ANDESITES AND RHYOLITES ARE INTRUDED BY A FELDSPAR PORPHYRY DYKES SWARM, WHICH IS COINCIDENT WITH A NORTHEAST TRENDING ZONE OF CLAY-SULPHIDE-SILICA ALTERATION AND METAL ENRICHMENT.
WORK DONE: SOIL 988; MULTIELEMENT ROCK 85; MULTIELEMENT SILT 3; MULTIELEMENT
REFERENCES: A.R. 12948

RUSTY

MINING DIV: LILLOOET ASSESSMENT REPORT 12944 INFO CLASS 3
LOCATION: LAT. 50 43.0 LONG. 121 46.0 NTS: 921/12W
CLAIMS: RUSTY 1-2
OPERATOR: US BORAX & CHEMICAL
AUTHOR: RICHARDS, G.G.
DESCRIPTION: MASSIVE GREY LIMESTONE OF THE MARBLE CANYON FORMATION, AND CHERT AND ARGILLITE OF THE CACHE CREEK GROUP (PERMIAN) ARE OVERLAIN BY OR IN FAULT CONTACT WITH KINGSVALE (?) ANDESITIC TO RHYOLITIC CRETACEOUS ROCKS. TWO LARGE ALTERATION ZONES CONSIST OF CLAY WITH LOCAL SILICA FLOODING AND
ASHCROFT

WISPY PYRITE-QUARTZ VEINS. SILVER, ARSENIC, LEAD AND GOLD GEOCHEMICAL ANOMALIES OCCUR IN THE ALTERATION ZONE.

WORK DONE: SOIL 161; MULTIELEMENT
SILT 13; MULTIELEMENT
ROCK 47; MULTIELEMENT

REFERENCES: A.R. 12944

FAIRVIEW

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12069 INFO CLASS 4
LOCATION: LAT. 50 47.2 LONG. 121 2.5 NTS: 921/14E
CLAIMS: TOQ 1
OPERATOR: CAREY, R.
AUTHOR: MURPHY, J.D.
COMMODITIES: ZINC, COPPER, SILVER
DESCRIPTION: A SMALL WINDOW OF NICOLA GROUP (TRIASSIC) VOLCANIC ROCKS ARE INTRUDED BY NORTHWEST TRENDING GRANITIC APOLYSIS OF THE (LATE TRIASSIC) GUICHON CREEK BATHOLITH. SMALL GRANITIC PLUGS OF COPPER CREEK INTRUSIONS ALSO OUTCROP ON THE PROPERTY. TWO ELECTROMAGNETIC ANOMALIES ARE INDICATED. THE OLDER ROCKS ARE CAPPED BY TERTIARY AGE BASALT FLOWS. ATTEMPTS TO FIND A PIT WITH A SPHALERITE VEIN REPORTED IN GSC MEM. 262 WERE UNSUCCESSFUL BUT SEVERAL OLD PITS WERE FOUND ON THE PROPERTY.

WORK DONE: EMGR 4.9 KM
REFERENCES: A.R. 3691, 4718, 6527, 12069
M.I. 092INW037-FAIRVIEW

ALLIES

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12412 INFO CLASS 3
LOCATION: LAT. 50 52.0 LONG. 120 34.0 NTS: 921/15E
CLAIMS: ALLIES
OPERATOR: LARAMIDE RES.
AUTHOR: DAWSON, J.M.
COMMODITIES: GOLD, COPPER, LEAD, ZINC
DESCRIPTION: MIocene AGE PLATEAU BASALT IS LOCALLY ERODED TO EXPOSE THE MIXED ASSEMBLAGE OF ANDESITE TUFFS, CARBONATED GREENSTONE, PERIDOTITE? AND GABBO, WHICH ARE INTRUDED BY SEVERAL NORTHEAST STRIKING FELDSPAR PORPHYRY DYKES. LOW-GRADE GOLD-PYRITE MINERALIZATION IS ASSOCIATED WITH QUARTZ VEINING AND STOCKWORK IN OR ADJACENT TO THE FELDSPAR PORPHYRY DYKES. RESULTS OF OLD WORKINGS HAVE FAILED TO SUBSTANTIATE PREVIOUSLY REPORTED HIGH
ALLIES

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13445  INFO CLASS 3
LOCATION: LAT. 50 52.5 LONG. 120 34.5 NTS: 92I/15E
CLAIMS: ALLIES
OPERATOR: LARAMIDE RES.
AUTHOR: LEISHMAN, D.A
COMMODITIES: GOLD, COPPER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CHLORITIC TUFF,
(GREENSTONE, PERIDOTITE AND GABBRO OF THE
(TRIASSIC) NICOLA GROUP, WHICH ARE INTRUDED BY
(CRETACEOUS?) QUARTZ FELDSPAR PORPHYRY DYKES,
AND OVERLAIN BY (TERTIARY) PLATEAU BASALTS. IN THE
EARLY 1900'S PROSPECTING, TRENCHING AND UNDER-
GROUND EXPLORATION UNSUCCESSFULLY ATTEMPTED TO
LOCATE THE SOURCE FOR FLOAT WITH GOLD VALUES UP TO
48.7 GRAMS/TONNE. IN THIS PROGRAM GOLD-BEARING
QUARTZ VEINS, WITH MINOR PYRITE, CHALCOPYRITE AND
GALENA WERE FOUND WITHIN THE PORPHYRY DYKES.
ASSAYS OF UP TO 17.14 GRAMS/TONNE GOLD HAVE BEEN
DETECTED IN FLOAT (?) SAMPLES OF QUARTZ FELDSPAR
PORPHYRY. HOWEVER, THE SOURCE OF THE HIGH GRADE
MATERIAL WAS NOT FOUND.

WORK DONE: GEOL 1:1000
SOIL 177;AU
SILT 57;AU
ROCK 34;AU
SAMP 20;AU,AG
ROAD 4.4 KM
TREN 60 M;4 TRENCHES

REFERENCES: A.R. 3674,4212,4546,5950,7085,12412,13445
M.I. 092INE044-ALLIES
EXPL. IN B.C., 1976, PP. E105,106; 1978, P. E173
GEM, 1972, PP. 234,235; 1973, P. 216
MMAR, 1924, P. 147; 1931, P. 107; 1932, P. 145;
1933, P. 193; 1934, P. D26; 1968, P. 172
CHES

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12325  INFO CLASS 4
LOCATION: LAT. 50 58.0  LONG. 120 52.0  NTS: 921/15W
CLAIMS: ELM 3
OPERATOR: MURPHY, J.D.
AUTHOR: MURPHY, J.D.
COMMODITIES: LEAD, ZINC, MOLYBDENUM, SILVER, COPPER
DESCRIPTION: LOW GRADE MINERALIZATION IS ASSOCIATED WITH A SMALL GRANITE BODY (LATE CRETACEOUS OR TERTIARY) WHICH INTRUDES (CRETACEOUS) CONGLOMERATE. PREVIOUS WORK INCLUDED 5 SHORT ADITS AND SEVERAL DIAMOND AND PERCUSSION DRILL HOLES. GRAB AND CHIP SAMPLES TAKEN NEAR THE OLD ADITS RETURNED ANOMALOUS VALUES IN LEAD AND SILVER.
WORK DONE: PROS 1:1000
SOIL 15;PB,AG
ROCK 19;PB,AG
REFERENCES: A.R. 7243,11269,12325
M.I. 092INE035-CHES
EXPL. IN B.C., 1976, PP. E105,106; 1978, P. E173
GEM, 1972, PP. 234,235; 1973, P. 216
MMAR, 1924, P. 147; 1931, P. 107; 1932, P. 145;
1933, P. 193; 1934, P. D26; 1968, P. 172

CRISS CREEK

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12288  INFO CLASS 3
LOCATION: LAT. 50 55.0  LONG. 120 56.0  NTS: 921/15W
CLAIMS: CAYUSE
OPERATOR: PACKARD RES.
AUTHOR: MEDFORD, G.A.
COMMODITIES: MERCURY, ANTIMONY, COPPER, SILVER, PLACER GOLD
DESCRIPTION: THE PROPERTY IS ENTIRELY UNDERLAIN BY NICOLA GROUP (TRIASSIC) VOLCANICS. TERTIARY DYKES AND SILLS WHICH INTRUDE THE VOLCANICS EXHIBIT INTENSE ARGILLIC ALTERATION. ANOMALOUS MERCURY, ARSENIC AND ANTIMONY SOIL GEOCHEMISTRY PRESENTS EXPLORATION TARGETS FOR EPITHERMAL MINERAL DEPOSITS.
WORK DONE: MAGG 5.5 KM
SOIL 36;CU,M0,AG
ROCK 18;AU,AG
REFERENCES: A.R. 11477,12288
M.I. 092INE063,104-CRISS CREEK
ASHCROFT 921

DAVIS

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12947 INFO CLASS 2
LOCATION: LAT. 50 47.0 LONG. 120 53.0 NTS: 92I/15W
CLAIMS: REN 1-6
OPERATOR: PLACER DEV.
AUTHOR: BOYCE, R.A. CANNON, R.W.
COMMODITIES: MERCURY, COPPER, SILVER
DESCRIPTION: THE UNDERLYING ROCKS ARE NICOLA GROUP (TRIASSIC)
TUFF, FLOW AND AGGLOMERATE OF ANDESITE TO BASALT
COMPOSITION, AND SHALE, SANDSTONE AND TUFF ON THE
NORTH PART OF THE CLAIMS. FRACTURING, PYRITE-
CARBONATE AND LESSER QUARTZ VEINING ARE WIDESPREAD
ON THE CLAIMS. GEOCHEMICAL AND GEOPHYSICAL RESULTS
ARE INCONCLUSIVE.
WORK DONE: MAGG 30.0 KM
EMGR 30.0 KM
SOIL 787;MULTIELEMENT
ROCK 115;MULTIELEMENT
SILT 12;MULTIELEMENT
GEOL 1;20000
REFERENCES: A.R. 12057,12947
M.I. 092INE061-DAVIS

HARDIE MOUNTAIN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13216 INFO CLASS 4
LOCATION: LAT. 50 51.0 LONG. 120 46.0 NTS: 92I/15W
CLAIMS: HARDIE 3-7
OPERATOR: PETO, P.
AUTHOR: PETO, P.
COMMODITIES: MERCURY
DESCRIPTION: A BELT OF VARIGATED PYROCLASTIC ROCKS (LOW CRETACEOUS OR TRIASSIC AGE) IS INTRUDED BY EPIZONAL
GRANITIC ROCKS. THE VOLCANIC ROCKS DIP 30 DEGREES
WESTWARD, ARE HIGHLY ALTERED, FRACTURED AND LOCAL-
LY MINERALIZED WITH CINNABAR-CARBONATE-CHALCEDONY
IN FRACTURES THAT DIP EASTWARD. AN ELONGATE LENS
OF ALTERED DACITE FLOW ROCKS AND BRECCIAS IS PER-
VASIVELY ALTERED TO QUARTZ, SIDERITE, PYRITE,
Sericite, KAOLINITE, HEMATITE, ZEOLITE, LIMONITE
AND TOURMALINE. GEOCHEMICAL SAMPLING RESULTS WERE
NOT ENCOURAGING. THE GROUND WAS FORMERLY CROWN
GRANTED TO HARDIE CINNABAR MINES, WHO DROVE 4
SHORT ADITS AND DUG SEVERAL TRENCHES.
WORK DONE: SOIL 8;MULTIELEMENT
ROCK 28;MULTIELEMENT
PETR 5
ASHCROFT

REFERENCES: A.R. 13216
M.I. 092INE037-HARDIE MOUNTAIN

JAN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13213 INFO CLASS 3
LOCATION: LAT. 50 55.0 LONG. 120 56.0 NTS: 921/15W
CLAIMS: JAN 1-4
OPERATOR: PLACER DEV.
AUTHOR: MEDFORD, G.A.
DESCRIPTION: NICOLA GROUP VOLCANIC ROCKS (UPPER TRIASSIC),
GREY-GREEN TO PURPLE IN COLOUR AND OFTEN STAINED
RUSTY BROWN ARE OVERLAIN BY VOLCANIC AND SEDIMENTARY ROCKS OF THE KAMLOOPS GROUP TO THE NORTHWEST.
TWO REGIONAL FAULTS TRAVERSE THE PROPERTY NORTH-WESTERLY. GEOCHEMICAL SOIL RESULTS ARE LOW. ROCK
SAMPLES CONTAIN HIGH VALUES OF MERCURY.
WORK DONE: SOIL 106;MULTIELEMENT
ROCK 7;MULTIELEMENT
REFERENCES: A.R. 4305,9729,12288,13213

LEE

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12667 INFO CLASS 4
LOCATION: LAT. 50 50.0 LONG. 120 45.0 NTS: 921/15W
CLAIMS: PEARL
OPERATOR: WARD, D.A.
AUTHOR: WARD, D.A.
COMMODITIES: MERCURY
DESCRIPTION: THE PEARL CLAIM IS UNDERLAIN BY NICOLA (UPPER TRIASSIC) VOLCANIC ROCKS. TRENCHES EXPOSED LOW TEMPERATURE HYDROTHERMAL ALTERATION OF BASALT PORPHYRY CONTAINING ABUNDANT GYPSUM AND TRACES OF CINNABAR.
WORK DONE: PROS 1:20000,1:1000
REFERENCES: A.R. 2467,9887,12667
M.I. 092INE058-LEE
ARGO

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13446  INFO CLASS 3
LOCATION: LAT. 50 54.0 LONG. 120 1.0  NTS: 92I/16E
CLAIMS: MORGAN
OPERATOR: CAILLEX MIN. EX.
AUTHOR: HAINSWORTH, W.G.
COMMODITIES: COPPER
DESCRIPTION: THE AREA OF THE SHOWINGS IS UNDERLAIN BY WELL-SHEARED GREENSTONE. QUARTZ VEINS FOLLOW THE REGIONAL STRUCTURAL NORTH-NORTHWATERLY AND EAST-WEST PATTERN, AS DO ELEVATED VALUES OF COPPER AND SILVER IN SOILS.
WORK DONE: SOIL 467; CU, AG
ROCK 2; CU, AG
REFERENCES: A.R. 13446
M.I. O92INE110-ARGO

MOTHERLODE, ARAM

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 12887  INFO CLASS 4
LOCATION: LAT. 50 49.0 LONG. 120 26.0  NTS: 92I/16W
CLAIMS: ARAM 3, ARAM 5, MOTHERLODE, COVER
OPERATOR: GOLDFIEST I
AUTHOR: BROWN, D.
DESCRIPTION: THE UNDERLYING ROCKS ARE NICOLA (TRIASSIC) VOLCANICS, OUTLIERS OF THE ASHCROFT FORMATION (JURASSIC), FORMATION KAMLOOPS GROUP (TERTIARY) BASALT AND BRECCIAS. AN AREA OF QUARTZ-CARBONATE ALTERATION IS CONFINED TO THE MOTHERLODE REVERTED CROWN GRANT.
WORK DONE: GEOL 1:10000
ROCK 23; AU, AG, AS
REFERENCES: A.R. 12887
GOWAN 1

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13233 INFO CLASS 4
LOCATION: LAT. 50 3.0 LONG. 122 17.0 NTS: 92J/1W
CLAIMS: GOWAN 1
OPERATOR: NORANDA EX.
AUTHOR: WILSON, R.G.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY TWO GROUPS OF VOLCANIC ROCKS WHICH ARE INTRUDED BY A QUARTZ MONZONITE TO GRANODIORITE STOCK AND ITS RELATED DYKES. ONE GROUP OF VOLCANICS CONSISTS OF LAPILLI TUFF AND VOLCANIC BRECCIA OF INTERMEDIATE COMPOSITION AND THE OTHER IS A SEQUENCE OF METAMORPHOSED VOLCANIC ROCKS AND POSSIBLE MINOR METASEDIMENTS. PYRITE, ARSENOPYRITE AND HEMATITE(?) MINERALIZATION IS PRESENT IN THE META VOLCANIC UNIT. A ZONE OF ANOMALOUS GOLD, SILVER, ARSENIC AND MOLYBDENUM VALUES IN SOILS IS PRESENT IN THE CENTRAL PART OF THE PROPERTY.
WORK DONE: GEOL 1:2500
SOIL 39;MULTIELEMENT
SILT 1;MULTIELEMENT
ROCK 16;MULTIELEMENT
PETR 4
REFERENCES: A.R. 13233

ELK

MINING DIV: VANCOUVER ASSESSMENT REPORT 12801 INFO CLASS 4
LOCATION: LAT. 50 6.5 LONG. 123 2.0 NTS: 92J/3E
CLAIMS: C 3
OPERATOR: MCMAHON, RES.
AUTHOR: CUKOR, V.
COMMODITIES: COPPER, MOLYBDENUM, SILVER
DESCRIPTION: THREE SHOWINGS OF LOW-GRADE CHALCOPYRITE, PYRITE AND MOLYBDENITE OCCUR IN ZONES OF STRONG HYDROTHERMAL ALTERATION AND QUARTZ-VEINING. BEDROCK IS COARSE-GRAINED, GREY, QUARTZ DIORITE OF UNKNOWN AGE. ONE SHOWING IS REPORTED TO HAVE ASSAYED 0.5% MOLYBDENUM, AND 17 GRAMS GOLD/TONNE.
WORK DONE: SOIL 60;CU,MO,AU
REFERENCES: A.R. 11470,12801
M.I. 092JW 002-ELK
MINING DIV: LILLOOET ASSESSMENT REPORT 12223 INFO CLASS 4
LOCATION: LAT. 50 17.0 LONG. 123 1.0 NTS: 92J/6E 92J/7W
CLAIMS: R 2, R 4-5
OPERATOR: MCDONALD, J.G.
AUTHOR: MCDONALD, J.G. ROMERO, M.
DESCRIPTION: REGIONAL MAPS SHOW THE PROPERTY TO BE UNDERLAIN IN PART BY PLUTONIC ROCKS OF THE COAST RANGE COMPLEX AND IN PART BY A ROOF PENDANT OF METAVOLCANIC ROCKS.
WORK DONE: PROS 1:12500
TREN 6.0 M;3 TRENCHES
EMGR 8.0 KM
REFERENCES: A.R. 12223

N TEXAS

MINING DIV: LILLOOET ASSESSMENT REPORT 12601 INFO CLASS 3
LOCATION: LAT. 50 30.0 LONG. 122 45.0 NTS: 92J/7E 92J/10W
CLAIMS: THIRD HORSE'S, FOURTH HORSE'S
OPERATOR: MOREGAIN MIN.
AUTHOR: RICHARDS, G.G.
COMMODITIES: COPPER, GOLD, ZINC
DESCRIPTION: ON THE THIRD HORSE'S ASS AND FOURTH HORSE'S ASS CLAIMS VOLCANIC AND SEDIMENTARY ROCKS OF THE (UPPER TRIASSIC) PIONEER FORMATION ARE INTRUDED BY GRANODIORITE. GOSSANOUS BEDROCK IS PREDOMINANTLY PYRITIC AND ARGILIC OR PROPHYLLITIC ALTERED ANDESITE AND RHYOLITE. MINOR SPHALERITE AND CHALCOPYRITE WITH SILVER AND GOLD VALUES OCCUR IN A LAYERED CHLORITIC, EPIDOTE SKARN ZONE.
WORK DONE: GEOL 1:2500
ROCK 13;ZN,AU
SOIL 96;ZN,AU
REFERENCES: A.R. 9637,11399,12601
M.I. 092JSE002-N TEXAS

TY

MINING DIV: LILLOOET ASSESSMENT REPORT 12455 INFO CLASS 3
LOCATION: LAT. 50 18.0 LONG. 122 35.0 NTS: 92J/7E
CLAIMS: TY
OPERATOR: TAINA GOLD
AUTHOR: SOOKOCHOFF, L. BUTLER, S.P.
DESCRIPTION: NORTHWESTERLY FOLIATED GRANODIORITE OF THE SPETCH CREEK PLUTON IS CUT BY AN EAST-DIPPING SHEAR ZONE.
A SAMPLE TAKEN ACROSS THE SHEAR ZONE IS ANOMALOUS IN COPPER AND GOLD VALUES.

WORK DONE: GEOL 1:5000
SOIL 62; MULTIELEMENT
ROCK 2; CU, PB, ZN, AG, AU, AS

REFERENCES: A.R. 12455

IT

MINING DIV: LILLOOET ASSESSMENT REPORT 12358 INFO CLASS 4
LOCATION: LAT. 50 38.0 LONG. 122 11.0 NTS: 92J/9E
CLAIMS: IT 1-7, IT 9-10
OPERATOR: PLACER DEV.
AUTHOR: BOYCE, R.A.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, PHYLLITE, SCHIST, ANDESITE-BASALT GREENSTONE, MINOR CONGLOMERATE, CHERT AND QUARTZITE, AND LENTICULAR BODIES OF LIMESTONE, INTRUSIVE PORPHYRY AND ULTRAMAFICS OF THE (MIDDLE TRIASSIC) BRIDGE RIVER GROUP. THE AREA IS FAVOURABLE TO GOLD MINERALIZATION.

WORK DONE: SAMP 48; CU, PB, ZN, AG, AU, AS
SILT 23; CU, PB, ZN, AG, AU, AS
SOIL 61; CU, PB, ZN, AG, AU, AS
ROCK 11; CU, PB, ZN, AG, AU, AS

REFERENCES: A.R. 12358

REYNAUD

MINING DIV: LILLOOET ASSESSMENT REPORT 12230 INFO CLASS 4
LOCATION: LAT. 50 37.5 LONG. 122 28.0 NTS: 92J/9W
CLAIMS: REYNAUD, MIRNE (L.5084)
OPERATOR: MAGNUS RES.
AUTHOR: WEYMARK, W.J.
DESCRIPTION: HURLEY FORMATION ARGILLITES, PHYLLITES, TUFFS, CONGLOMERATES AND ANDESITES ARE INTRUDED BY GRANITIC AND DIOBITIC-GABBROIC ROCKS OF THE COAST INTRUSIONS.

WORK DONE: MAGG 5.0 KM
EMGR 5.0 KM

REFERENCES: A.R. 12230
ROYAL

MINING DIV: LILLOOET  ASSESSMENT REPORT 13232 INFO CLASS 3
LOCATION: LAT. 50 42.0 LONG. 122 37.0 NTS: 92J/10E
CLAIMS: ROYAL B FR., ROYAL (L.5641), ROYAL 1-7, ROYAL A FR.
LION 1 (L.1940), LION 7 (L.1943), TRAIL 2, UNICORN 4
UNICORN 6, BULLDOG 7, STANDARD 1-2, BRALORNE EXT.
OPERATOR: TRANS ATLANTIC RES.
AUTHOR: ALLEN, D.G.
COMMODITIES: GOLD, COPPER, LEAD, ZINC, TUNGSTEN
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CHERT, ARGILLITE,
ANDESITE AND ANDESITIC TUFF OF THE (TRIASSIC)
BRIDGE RIVER GROUP AND ARGILLITE OF THE (TRIASSIC)
NOEL FORMATION. THESE ROCKS ARE INTRUDED BY GRANO-
DIORITE OF THE BENDOR PLUTON, AND SERPENTINITE
DYKES. QUARTZ VEINS CONTAINING SCHEELITE, PYRITE,
GALENA, SPHALERITE, CHALCOPYRITE AND ARSENOPYRITE
ARE PRESENT AND SOME SULFIDES AND MARIPosite
OCCURS IN ALTERED WALL ROCKS. ZINC, ARSENIC,
MOLYBDENUM AND NICKEL SOIL GEOCHEMICAL ANOMALIES
AND SEVERAL ELECTROMAGNETIC IP ANOMALIES ARE
OUTLINED.

WORK DONE: LINE 19.0 KM
GEOL 1:5000
ROCK 19;MULTIELEMENT
SAMP 4;Au,As
SOIL 225;MULTIELEMENT
SILT 13;MULTIELEMENT
MAGG 12.8 KM
EMGR 10.4 KM
IPOL 1.5 KM

REFERENCES: A.R. 8001,8878,10211,11944,13232
M.I. 092JNE014-ROYAL

DON

MINING DIV: LILLOOET  ASSESSMENT REPORT 13004 INFO CLASS 3
LOCATION: LAT. 50 37.0 LONG. 123 3.0 NTS: 92J/10W 92J/11E
CLAIMS: DON 1-6
OPERATOR: NORANDA EX.
AUTHOR: STEWART, C.
DESCRIPTION: NORTHWEST TRENDING LINEAR ROOF PENDANTS OF (UPPER
TRIASSIC) CADWALLADER GROUP VOLCANIC AND SEDI-
MENTARY ROCKS ARE INTRUDED BY COAST PLUTONIC
QUARTZ DIORITES AND GRANODIORITE. THE LAYERED
ROCKS ARE MAINLY ANDESITIC FLOWS AND PYROCLASTICS
WITH MINOR DACITIC AND RHYOLITIC VOLCANIC ROCKS
AND CLASTIC SEDIMENTARY ROCKS. ABUNDANT ALTERED,
PYRITIC SHEAR ZONES CONTAIN MINOR CHALCOPYRITE.
Many zinc, copper, lead and gold geochemical anomalies remain unexplained.

Work done:
- Geol 1:10000
- Soil 28; Multielement
- Rock 50; Multielement
- Silt 28; Multielement

References: A.R. 11474, 13004

Lil

Mining div: Lillooet  Assessment report 13476 Info class 3
Location: Lat. 50 45.0 Long. 123 35.0 NTS: 92J/12E 92J/13E
Claims: LIL 1-4
Operator: Placer Dev.
Author: PACOR, P.
Commodities: Lead, Zinc
Description: The claims are underlain by rhyolite and andesite flows and volcanioclastic rocks, gneiss of amphibolite and diorite composition, and quartz diorite. Rhyolite dykes intrude all of these units. Pyrite and minor sphalerite, galena and chalcopyrite are present in all rock types. A northerly trending shear zone transects the northern claim-area and hosts a chlorite-potassium feldspar-pyrite alteration assemblage. Anomalous base and precious metals values were detected in soil, silt and rock samples from eight areas.

Work done:
- Geol 1:5000
- Soil 52; Multielement
- Silt 19; Multielement
- Rock 72; Multielement

References: A.R. 9321, 10579, 13476
M.I. 092JW 031-LIL

Salal CK, Day 1, Day 2, Best

Mining div: Lillooet  Assessment report 12798 Info class 3
Location: Lat. 50 48.0 Long. 123 25.0 NTS: 92J/14W
Claims: Salal
Operator: BP Min.
Author: Wong, R.H.
Commodities: Molybdenum, Copper
Description: Results of resanalysis of stream sediment samples offer little encouragement for the occurrence of gold-bearing mineralization in the claim area.

Work done: Silt 354; Multielement
REFERENCES: A.R. 12798
M.I. 092JW 005-SALAL CK.; 092JW 006-SALAL CK; 092JW 007-DAY 1; 092JW 008-DAY 2; 092JW 013-BEST

OLYMPIC

MINING DIV: LILLOOET ASSESSMENT REPORT 12607 INFO CLASS 3
LOCATION: LAT. 50 53.0 LONG. 123 43.0 NTS: 92J/15E
CLAIMS: ALTA 1 (L.6265)
OPERATOR: LACANA MIN.
AUTHOR: DUNN, D.S.C.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: DRILLING INTERSECTED THE MAGEE SHEAR ZONE WHICH CONSISTS OF SHATTERED, BLEACHED ROCKS, QUARTZ-CALCITE VEINS AND PYRITE, SPHALERITE, GALENA, GOLD AND SILVER MINERALIZATION.
WORK DONE: DIAD 306.7 M; 5 HOLES
SAMP 87; Au, Ag
REFERENCES: A.R. 8293, 8954, 9913, 11139, 12124, 12607

CALIFORNIA, WHY NOT, GLORIA KITTY, FORTY THIEVES, ARIZONA

MINING DIV: LILLOOET ASSESSMENT REPORT 12305 INFO CLASS 3
LOCATION: LAT. 50 50.0 LONG. 122 50.0 NTS: 92J/15W
CLAIMS: GLORIA KITTY, BERTA (L.2445), MOUNTAIN VIEW, FLOSETTE MUCKER'S DREAM, URAL (L.2442), FORTY THIEVES MEXICO (L.3177), GOLDEN GATE, TOP (L.2361), STOUT FELLA ART FR., RUTH ESS, WING FR., GOLDEN CALF
OPERATOR: LEVON RES.
AUTHOR: FRIESEN, P.S.
COMMODITIES: GOLD, SILVER, COPPER, ZINC, MOLYBDENUM, TUNGSTEN
DESCRIPTION: THE BRX GROUP OF CLAIMS LIES NORTH OF THE BRALORNE MINE AND THE ROCK FORMATIONS APPEAR TO BE AN EXTENSION OF THOSE AT THE BRALORNE MINE. THERE IS ONE DEFINITE ELECTROMAGNETIC CONDUCTOR ON THE PROPERTY.
WORK DONE: LINE 22.7 KM
MAG 20.5 KM
ENGR 25.88 KM
REFERENCES: A.R. 12305
M.I. 092JNE020-CALIFORNIA; 092JNE021-WHY NOT; 092JNE022-GLORIA KITTY; 092JNE023-FORTY THIEVES; 092JNE024-ARIZONA; 092JNE025-GOLDEN GATE
GG

MINING DIV: LILLOOET  ASSESSMENT REPORT 12853 INFO CLASS 3
LOCATION: LAT. 50 52.0 LONG. 122 56.0 NTS: 92J/15W
CLAIMS: GG 1, GG NORTH, GG FR., GG WEST
OPERATOR: CHALICE MIN.
AUTHOR: MARK, D.G.
DESCRIPTION: REGIONAL GEOLOGY CONSISTS OF SEDIMENTARY AND VOLCANIC ROCKS (TRIASSIC) INCLUDING VARIABLE METAMORPHIC UNITS, WHICH ARE INTRUDED BY 3 OR MORE EPISODES OF CRYSTALLINE ROCKS. THE STRATIFIED ROCKS ARE FOLDED INTO NORTHWEST PLUNGING ANTICLINAL ARCH, AND ARE CUT BY MINERALIZED QUARTZ VEINS AND FAULTS.
WORK DONE: EMAB 145.6 KM
MAGA 145.6 KM
REFERENCES: A.R. 11795, 12853

GOLDEN, ALPHA

MINING DIV: LILLOOET  ASSESSMENT REPORT 13035 INFO CLASS 4
LOCATION: LAT. 50 54.0 LONG. 122 46.0 NTS: 92J/15W
CLAIMS: DREAM 9
OPERATOR: KALIBER RES.
AUTHOR: FENNING, D. WOOD, D.H.
COMMODITIES: GOLD, SILVER, ANTIMONY, LEAD, ZINC
DESCRIPTION: AN OLD ADIT FOLLOWS A QUARTZ VEIN BEARING NORTH-NORTHEAST. ONE SAMPLE IS ANOMALOUS IN GOLD-PERCENT ZINC, AND ANOTHER SAMPLE CONTAINS 0.77 PERCENT ZINC.
WORK DONE: PROS 1:1200
SAMP 5; AU, AG, AS, PB, ZN
REFERENCES: A.R. 13035
M.I. 092JNE077-GOLDEN; 092JNE089-ALPHA

HIGH TOR 5

MINING DIV: LILLOOET  ASSESSMENT REPORT 13109 INFO CLASS 4
LOCATION: LAT. 50 55.0 LONG. 122 55.0 NTS: 92J/15W
CLAIMS: HIGH TOR 5, SURREY (L.2425), GOLD PASS 14
OPERATOR: PETROFLAME INT. RES.
AUTHOR: HOLT, E.S.
DESCRIPTION: THE NORTHERN PART OF THE CLAIMS IS UNDERLAIN BY DIORITIC INTRUSIVE WHICH MAY BE RELATED TO THE MINERALIZED BRALORE ROCKS. IT CUTS ANDESITIC VOLCANIC ROCKS OF PIONEER/HURLEY FORMATIONS. ROCKS IN THE SOUTHERN PART OF THE PROPERTY ARE POORLY
EXPOSED. GEOCHEMICAL RESULTS ARE SCATTERED AND INCONCLUSIVE.

WORK DONE: SOIL 48; AU, AG, AS, CU, PB, ZN
REFERENCES: A.R. 13109

LILLOMER

MINING DIV: LILLOOET ASSESSMENT REPORT 12822 INFO CLASS 3
LOCATION: LAT. 50 57.5 LONG. 122 53.0 NTS: 92J/15W
CLAIMS: EVA 18, EVA 21, EVA 25
OPERATOR: PLACER DEV.
AUTHOR: KIMURA, E.T. BARDE, B.W.
COMMODITIES: MERCURY
DESCRIPTION: SEDIMENTARY ROCKS AND MINOR VOLCANIC SEQUENCES (TRIASSIC/CRETACEOUS) ARE INTRUDED BY SMALL GRANITIC STOCKS. THIS BELT OF ROCKS IS BOUNDED BY THE REGIONAL, NORTHWEST STRIKING SUBPARALLEL YALAKOM AND TCHAIKAZAN FAULTS. THE GEOLOGY IS COMPLEX. THE SOILS AND ROCKS ARE ELEVATED IN ARSENIC, ANTIMONY, MERCURY AND NICKEL CONTENT.
WORK DONE: SOIL 439; MULTIELEMENT ROCK 153; MULTIELEMENT SILT 5; MULTIELEMENT
REFERENCES: A.R. 12822
M.I. 092JNE041-LILLOMER

MELISSA

MINING DIV: LILLOOET ASSESSMENT REPORT 12276 INFO CLASS 4
LOCATION: LAT. 50 53.0 LONG. 122 45.5 NTS: 92J/15W
CLAIMS: MELISSA
OPERATOR: INGRAM, D.B.
AUTHOR: PRICE, B.J.
DESCRIPTION: THE AREA IS UNDERLAIN BY INTERBEDDED VOLCANIC AND SEDIMENTARY ROCKS OF THE FERGUSSON FORMATION. THE ROCK TYPES INCLUDE PILLOWED BASALTS, CHERTS, ARGILLITES AND LIMESTONE. THE VOLCANICS ARE CUT BY A LARGE NUMBER OF FAULTS AND SHEAR ZONES CARRYING PYRITE.
WORK DONE: PROS 1:2000 ROCK 16; AU, AG, SB, AS, HG EMGR 1.3 KM
REFERENCES: A.R. 12276
PINE

MINING DIV: LILLOOET  ASSESSMENT REPORT 12889  INFO CLASS 4
LOCATION: LAT. 50 50.0 LONG. 122 48.0 NTS: 92J/15W
CLAIMS: PINE
OPERATOR: LEVON RES.
AUTHOR: COOKE, B.J.
DESCRIPTION: MUCH OF THE PROPERTY IS COVERED BY GLACIAL OVER-
BURDEN. BASALTIC VOLCANIC ROCK OUTCROPS OF THE
PIONEER FORMATION (TRIASSIC) ARE CUT BY A NORTH-
TRENDING FAULT.
WORK DONE: PROS 1:5000
SILT 19;AU,AG,AS,CU,ZN,SB
REFERENCES: A.R. 12889

RELIANCE

MINING DIV: LILLOOET  ASSESSMENT REPORT 12812  INFO CLASS 4
LOCATION: LAT. 50 52.5 LONG. 122 46.5 NTS: 92J/15W
CLAIMS: OMEM, NEMO, EROS FR., THIN FR.
OPERATOR: BOITARD, C.
AUTHOR: LARUE, J.P.
COMMODITIES: ANTIMONY, GOLD, SILVER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE BRIDGE RIVER/
FERGUSON GROUPS CHERT, ARGILLITE, PHYLLITE, GREEN-
STONE, MINOR LIMESTONE AND SCHIST. OLD WORKINGS
FOLLOW VERTICAL SHEAR FRACTURES MINERALIZED WITH
STIBNITE AND QUARTZ VEINLETS. MINERALIZATION IS
REFLECTED IN COINCIDENT GEOCHEMICAL AND GEOPHYS-
ICAL ANOMALIES.
WORK DONE: EMGR 1.3 KM
SOIL 81;AU,AS
REFERENCES: A.R. 3276,3548,9744,12812
M.I. 092JNE033-RELIANCE

STIBNITE

MINING DIV: LILLOOET  ASSESSMENT REPORT 12962  INFO CLASS 3
LOCATION: LAT. 50 47.0 LONG. 122 51.0 NTS: 92J/15W
CLAIMS: ORO 1-5
OPERATOR: VERONEX RES.
AUTHOR: COOKE, B.J.
COMMODITIES: ANTIMONY
DESCRIPTION: PRIMARILY LIMY VOLCANIC AND SEDIMENTARY ROCKS OF
THE (TRIASSIC) HURLEY FORMATION ARE INTRUDED BY
DIORITES OF THE (JURASSIC) BRALORNE INTRUSIONS.
TWO FAULT SETS TREND WEST-NORTHWEST AND EAST
NORTH EAST, WHICH ARE OCCASIONALLY MINERALIZED WITH QUARTZ-CARBONATE VEINS, MASSIVE STIBNITE, AND DISSEMINATED GOLD AND SILVER.

WORK DONE: LINE 13.1 KM
SOIL 170;MULTIELEMENT
EMGR 11.4 KM

REFERENCES: A.R. 8259, 9375, 12962
M.I. 092JNE058-STIBNITE

WATERLOO

MINING DIV: LILLOOET ASSESSMENT REPORT 13323 INFO CLASS 3
LOCATION: LAT. 50 48.0 LONG. 122 46.0 NTS: 92J/15W
CLAIMS: WATERLOO 1-2, HALEY
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: TURNER, J.A.
COMMODITIES: GOLD

WORK DONE: GEOL 1:5000
SOIL 79;MULTIELEMENT
SILT 35;MULTIELEMENT
ROCK 35;MULTIELEMENT

REFERENCES: A.R. 13323
M.I. 092JNE019-WATERLOO

MATSON

MINING DIV: LILLOOET ASSESSMENT REPORT 12755 INFO CLASS 4
LOCATION: LAT. 50 46.0 LONG. 122 12.5 NTS: 92J/16E
CLAIMS: MATSON
OPERATOR: ODESSA EX.
AUTHOR: CHAMPIGNY, N.
COMMODITIES: LEAD, ZINC, SILVER, GOLD
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE BRIDGE RIVER GROUP (MIDDLE TRIASSIC AND OLDER?) ARE CUT BY THE REMOUNT PORPHYRY (MIOCENE?). A MAJOR FAULT CUTS THIS AREA WITH A STRIKE OF 235 DEGREES AND A SUB-
PEMBERTON 925

WORK DONE:
PROS 1:2400
SOIL 16;PB,ZN,AS
SAMP 9;PB,ZN,AG,AU
MAGG 0.2 KM
EMGR 0.2 KM

REFERENCES:
A.R. 12755
M.I. 092JNE126-MATSON

SPokane

MINING DIV: LILLOOET ASSESSMENT REPORT 13182 INFO CLASS 4
LOCATION: LAT. 50 52.0 LONG. 122 22.0 NTS: 92J/16W
CLAIMS: COLUMBIA, SHAMROCK, JAH 9 FR.
OPERATOR: ASARCO EX. OF CAN.
AUTHOR: LANCASTER, M.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: MIDDLE TRIASSIC AND OLDER BRIDGE RIVER QUARTZITE, SILTSTONE, AND MINOR LIMESTONE ARE INTRUDED BY SHULAPS PERIDOTITE, GABBRO AND POSSIBLY YOUNGER GRANODIORITE. OLD WORKINGS AND COPPER, GOLD AND SILVER MINERALIZATION ARE SITUATED IN LARGE QUARTZ VEINS AND SHEAR ZONES.
WORK DONE: SOIL 51;MULTIELEMENT
PETR 9;MULTIELEMENT
REFERENCES: A.R. 11502,13182
M.I. 092JNE034-SPOKANE

Bute Inlet 92K

Joy

MINING DIV: NANAIMO ASSESSMENT REPORT 12467 INFO CLASS 4
LOCATION: LAT. 50 13.0 LONG. 125 17.0 NTS: 92K/3W
CLAIMS: JOY 2-3
OPERATOR: IDA-MAY RES.
AUTHOR: BULLIS, A.R.
DESCRIPTION: KARMUTSEN VOLCANIC ROCKS (TRIASSIC) ARE COARSER SHEARED AND MINERALIZED WITH PYRITE, PYRRHOTITE AND TRACES OF CHALCOPYRITE.
WORK DONE: PROS 1:1200
SOIL 21;CU,ZN,AU
REFERENCES: A.R. 10357,10358,12467
PEWTER

MINING DIV: VANCOUVER  ASSESSMENT REPORT 12722 INFO CLASS 4
LOCATION: LAT. 50.20.5 LONG. 125.2.5 NTS: 92K/6E
CLAIMS: PEWTER
OPERATOR: IRON RIVER RES.
AUTHOR: NORTHCOTE, K.E.
COMMODITIES: LEAD, ZINC, SILVER
DESCRIPTION: GRANODIORITE AND QUARTZ DIORITE WITH INCLUSIONS OF METASEDIMENTARY AND METAVOLCANIC ROCKS ARE CUT BY A STRONG SHEAR-VEIN SYSTEM WHICH STRIKES APPROXIMATELY NORTHEAST AND DIPS NEARLY VERTICALLY. IN ADDITION, THE PLUTONS ARE CUT BY ANDESITIC DYKES. THE SHEAR SYSTEM IS MINERALIZED WITH GALENA, SPHALERITE, AND SILVER IN SILICEOUS GANGLUE.
WORK DONE: GEOL 1:150
SAMP 9;AU,AG
REFERENCES: A.R. 12722
M.I. 092K 137-PEWTER

ARGO

MINING DIV: NANAIMO  ASSESSMENT REPORT 13179 INFO CLASS 4
LOCATION: LAT. 50.26.0 LONG. 125.17.0 NTS: 92K/6W
CLAIMS: ARGO 1-6
OPERATOR: KRUTZ, H.
AUTHOR: KRUTZ, H. GODWIN, C.I.
DESCRIPTION: A ROOF PENDANT OF METAMORPHOSED PALEOZOIC/TRIASSIC SEDIMENTARY-VOLCANIC ROCKS UNDERLIES NORTHEAST PART OF SONORA ISLAND AND IS ENGULFED BY COAST PLUTONIC QUARTZ DIORITE AND GRANODIORITE ON THE WEST. THE METAMORPHIC ROCKS CONSIST OF SERICITIC, GRAPHITIC, AND CHLORITIC PHYLLITES AND SCHISTS, LOCALLY HEAVILY INTRUDED BY THIN QUARTZ VEINS CONFORMABLE TO FOLIATION. LOCALLY ANOMALOUS LEVELS OF COPPER OCCUR IN SOIL.
WORK DONE: SOIL 300;CU
PROS 1:17500
REFERENCES: A.R. 11212, 13179

SONORA

MINING DIV: NANAIMO  ASSESSMENT REPORT 12299 INFO CLASS 4
LOCATION: LAT. 50 26.0 LONG. 125 17.5 NTS: 92K/6W
CLAIMS: BOBBY BURNS, HETTY GREEN, DANIEL WEBSTER
OPERATOR: MACLEOD, J.W.
AUTHOR: MACLEOD, J.W.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THE AREA IS UNDERLAIN BY A METASEDIMENTARY ROOF PENDANT IN CONTACT WITH A DIORITIC PLUTON, AURIFEROUS MINERALIZATION IS REPORTED IN OLD WORKINGS.
WORK DONE: SOIL 32; MULTIELEMENT
SILT 4; MULTIELEMENT
REFERENCES: A.R. 12299
M.I. 092K 037-SONORA

BULLVEKE

MINING DIV: VANCOUVER ASSESSMENT REPORT 12577 INFO CLASS 4
LOCATION: LAT. 50 31.0 LONG. 125 24.0 NTS: 92K/11W
CLAIMS: BULL, COR
OPERATOR: CHARLEMAGNE RES.
AUTHOR: SIMPSON, R. CARRIERE, G.H.
DESCRIPTION: A NORTHWEST-TRENDING BELT OF TIGHTLY FOLDED AND INTENSELY FOLIATED METASEDIMENTARY-METAVOLCANIC ROCKS (PRE-JURASSIC) ARE IN CONTACT WITH QUARTZ DIORITE TO THE SOUTHWEST. A MAJOR CROSS FAULT IS EXPOSED IN BULLVEKE CREEK. PRECIOUS METAL VEINING OCCURS ALONG THE CONTACT BETWEEN THE METAMORPHIC AND QUARTZ DIORITE ROCKS. A QUARTZ-RICH FLOAT BOULDER WITH VERY HIGH GOLD-SILVER CONTENT WAS FOUND IN BULLVEKE CREEK.
WORK DONE: GEOL 1:5000
SAMP 34; AU(AG)
REFERENCES: A.R. 6108, 8287, 10399, 11839, 11277, 12577

ALERT BAY

DAVIS

MINING DIV: NANAIMO ASSESSMENT REPORT 12168 INFO CLASS 3
LOCATION: LAT. 50 8.0 LONG. 126 8.0 NTS: 92L/1E
CLAIMS: BRUNO, DORATO, GOLDEN, POSLATIENO
OPERATOR: FALCONBRIDGE
AUTHOR: BRULAND, T. SMITH, P.A.
COMMODITIES: COPPER
DESCRIPTION: THE AREA IS UNDERLAIN BY (PALEOZOIC) SICKER GROUP SEDIMENTARY ROCKS AND TRIASSIC SEDIMENTARY ROCKS AND KARMUTSEN GROUP VOLCANIC ROCKS. SEVERAL DISCRETE BEDROCK CONDUCTORS ARE ASSOCIATED WITH
AREAS OF LOW RESISTIVITY.

WORK DONE: MAGA 138.0 KM
EMAB 138.0 KM

REFERENCES: A.R. 12168
M.I. 092L 229–DAVIS

NISNAK

MINING DIV: NANAIMO
ASSESSMENT REPORT 13000 INFO CLASS 3
LOCATION: LAT. 50 8.0 LONG. 126 11.5 NTS: 92L/ 1E
CLAIMS: ASTA, RITA
OPERATOR: FALCONBRIDGE
AUTHOR: BRULAND, T. LEBEL, J.L.
DESCRIPTION: INTERBEDDED ARGILLITE, CHERT, LIMESTONE, AND DIORITE SILLS OF THE SEDIMENT-SILL UNIT (UPPER PALEOZOIC OR TRIASSIC?) ARE EXPOSED IN THE WEST-CENTRAL PART OF THE PROPERTY THROUGH AN EROSIONAL GAP IN THE (UPPER TRIASSIC) KARMUTSEN BASALTS. ALL STRATA DIP GENTLY SOUTHWEST. NUMEROUS LOCALIZED COPPER ANOMALIES IN SOIL ARE BELIEVED TO BE RELATED TO CUPRIFEROUS ZONES IN THE KARMUTSEN BASALTS.

WORK DONE: GEOL 1:10000
EMGR 5.7 KM; 6.7 KM
MAGG 6.7 KM
SOIL 137; MULTIELEMENT

REFERENCES: A.R. 13000

SILVER QUEEN

MINING DIV: ALBERNI
ASSESSMENT REPORT 12770 INFO CLASS 4
LOCATION: LAT. 50 0.5 LONG. 126 46.5 NTS: 92L/ 2W
CLAIMS: SILVER QUEEN 2
OPERATOR: GOLDEN QUADRANT RES.
AUTHOR: CHAMBERLAIN, J.
COMMODITIES: COPPER, SILVER, GOLD
DESCRIPTION: THE PROPERTY IS MAINLY UNDERLAIN BY QUARTZ DIORITE OF THE ZEBALLOS STOCK (TERTIARY), WHICH INTRUDES ANDESITE NEAR THE WEST EDGE OF THE PROPERTY. A POORLY EXPOSED VEIN ON SILVER QUEEN 2 CONTAINS COPPER, SILVER AND MINOR GOLD MINERALIZATION.

WORK DONE: MAGG 1.0 KM
EMGR 1.0 KM

REFERENCES: A.R. 12770
M.I. 092L 294–SILVER QUEEN
ALERT BAY

VALENTINE

MINING DIV: ALBERNI
LOCATION: LAT. 50 7.5 LONG. 126 53.0 NTS: 92L/2W
CLAIMS: VALENTINE 2-4
OPERATOR: MURPHY, D.W.
AUTHOR: MURPHY, D.W.
DESCRIPTION: THE PROPERTY IS LARGELY UNDERLAIN BY QUATSINO FORMATION LIMESTONES AND PARSON BAY FORMATION SEDIMENTARY ROCKS. PYRITIC BEDS OCCUR IN A SILICEOUS SILTSTONE UNIT INTERCALATED WITH VARIABLY SKARN-ALTERED CALCAREOUS ROCKS. AREAS OF GREATER THAN 100 PPB GOLD IN SOILS HAVE BEEN IDENTIFIED.
WORK DONE: SOIL 293; MULTIELEMENT
SAMP 20; AG, AU
REFERENCES: A.R. 12327

TOO EASY

MINING DIV: ALBERNI
LOCATION: LAT. 50 8.0 LONG. 127 17.0 NTS: 92L/3W
CLAIMS: TOO EASY
OPERATOR: FALCONBRIDGE
AUTHOR: HEAGY, A.E. STEPHEN, J.C.
DESCRIPTION: ANDESITIC VOLCANICLASTIC ROCKS OF THE LOWER JURASSIC BONANZA FORMATION HAVE BEEN SUBJECTED TO TWO PERIODS OF SILIFICATION, ONE PERIOD OF BRECCIA-TION, AND WEAK TO INTENSE SILICA-SERICITE-CLAY-PYRITE ALTERATION. ALTERATION IS PROGRESSIVELY MORE INTENSE TO THE NORTHEAST AND APPEARS TO BE FAULT CONTROLLED. RESULTS OF GEOCHEMICAL SAMPLING PROVIDE ONLY WEAK ANOMALIES WITH ONLY ONE SIGNIFICANT GOLD VALUE.
WORK DONE: GEOL 1:1000
ROCK 51; MULTIELEMENT
SOIL 90; MULTIELEMENT
EMGR 2.8 KM
LINE 2.8 KM
REFERENCES: A.R. 8279, 12681

240
ALERT BAY 92L

HEART, IRON COP, FANG, POWER

MINING DIV: ALBERNI ASSESSMENT REPORT 12913 INFO CLASS 2
LOCATION: LAT. 50 17.5 LONG. 127 34.0 NTS: 92L/5E
CLAIMS: REG 1-3, BEV, PATCH, BOZO 1-5, LONDON 1-2, SPANISH VOODOO, KYUQUOT
OPERATOR: BRINCO MIN.
AUTHOR: EPP, W.R. HALL, B.V.
COMMODITIES: COPPER, MOLYBDENUM, COBALT, GOLD, SILVER, IRON
DESCRIPTION: A NORTHWEST TRENDING ANTIFORMAL BELT OF KARMTUSEN BASALT, FLANKED ON BOTH SIDES BY PARSON BAY SEDIMENTARY ROCKS AND BONANZA VOLCANICS, HAS BEEN INTRUDED BY STOCKS OF JURASSIC GRANODIORITE AND TRUNCATED ON THE NORTH BY A NORTHEAST TRENDING FAULT. MINERAL SHOWINGS INCLUDE COPPER-GOLD VEINS IN SHEARED AND CHLORITIZED BASALT AND COPPER-IRON SKARNS ASSOCIATED WITH INTRUSIVE CONTACTS.
WORK DONE: SOIL 810; MULTIELEMENT ROCK 140; MULTIELEMENT SAMP 50; MULTIELEMENT GEOL 1:1000 MAGG 14.8 KM LINE 19.2 KM
REFERENCES: A.R. 12913 M.I. 092L 001-HEART; 092L 228-IRON CAP; 092L 265-FANG; 092L 002-POWER

PAYSTREAK, WHITE QUARTZ, STAR

MINING DIV: NANAIMO ASSESSMENT REPORT 12773 INFO CLASS 3
LOCATION: LAT. 50 23.0 LONG. 127 31.0 NTS: 92L/5E 92L/6W
CLAIMS: BOY, STAR, MOON, SUN
OPERATOR: TERITON RES.
AUTHOR: TAYLOR, B.
COMMODITIES: COPPER, MOLYBDENUM, SILVER, GOLD, ZINC
DESCRIPTION: PYRITIC, CARBONATED TUFFS AND ANDESITES (PARSON BAY AND BONANZA FORMATIONS) ARE CUT BY FELDSPAR PORPHYRY DYKES AND BODIES OF QUARTZ DIORITE AND GRANODIORITE. THE ROCKS ARE LOCALLY FRACTURED, BLEDCHED, AND CLAY-ALTERED. OLD WORKINGS APPEAR TO DRIFT A 5 CENTIMETRE WIDE QUARTZ VEIN. GEOCHEMICAL AND GEOPHYSICAL SURVEYS INDICATE TRENDS THAT MAY REFLECT AN UNDERLYING VEIN SYSTEM.
WORK DONE: LINE 7.0 KM GEOL 1:2500 SAMP 34; AU, AG (CU, PB, ZN) SOIL 366; MULTIELEMENT EMGR 7.0 KM
ALERT BAY

MAGG 9.0 KM
REFERENCES: A.R. 5567, 5997, 12773
M.I. 092L 053-PAYSTREAK; 092L 092-WHITE QUARTZ;
092L 235-STAR

BEN

MINING DIV: NANAIMO ASSESSMENT REPORT 12403 INFO CLASS 4
LOCATION: LAT. 50 22.0 LONG. 127 12.5 NTS: 92L/6E
CLAIMS: BEN 1-2
OPERATOR: VANCOUVER ISLAND
AUTHOR: SMITHERINGALE, W
DESCRIPTION: THE CLAIMS ARE UNDERLAI BY KARMUTSEN FORMATION BASALT AND QUATSINO FORMATION LIMESTONE. A SMALL GOSSAN ZONE OCCURS NEAR THE BASE OF THE LIMESTONE.
WORK DONE: SILT 21; CU, AG, AS, AU
GEOL 1:10000
REFERENCES: A.R. 12403

VIC

MINING DIV: NANAIMO ASSESSMENT REPORT 12404 INFO CLASS 4
LOCATION: LAT. 50 20.5 LONG. 127 20.0 NTS: 92L/6W
CLAIMS: VIC
OPERATOR: VANCOUVER ISLAND
AUTHOR: SMITHERINGALE, W
DESCRIPTION: THE PROPERTY IS PARTLY UNDERLAIN BY ANDESITE AND DACITE FLOWS AND TUFFS INTERBEDDED WITH CHERTY ARGILLITE AND ARGILLACEOUS LIMESTONE (PARSON BAY FORMATION?). THESE ROCKS ARE OVERLAIN BY PORPHYRITIC ANDESITE OF THE BONANZA GROUP VOLCANICS.
WORK DONE: SILT 21; CU, PB, ZN, AG, AS, AU
GEOL 1:5000
samp 2; AG, AU
REFERENCES: A.R. 12404

NIMROD

MINING DIV: NANAIMO ASSESSMENT REPORT 12764 INFO CLASS 4
LOCATION: LAT. 50 31.5 LONG. 126 53.0 NTS: 92L/10W
CLAIMS: NIMROD 1, NIMROD 3, NIMROD 5
OPERATOR: GRANADA EX.
AUTHOR: SADLIER-BROWN, T
DESCRIPTION: THE NIMROD CLAIMS ARE MAINLY UNDERLAIN BY MAFIC VOLCANIC ROCKS OF THE (TRIASSIC) KARMUTSEN FORMA-
TION. THE VOLCANICS ARE OVERLAIN TO THE WEST BY QUATSINO LIMESTONE WHICH STRIKES SOUTHEAST AND DIPS GENTLY TO THE SOUTHWEST. THE KARHUTSEN VOLCANICS CONTAIN MINOR CONCENTRATIONS OF PYRITE AND CHALCOPYRITE, WHILE THE QUATSINO LIMESTONE CONTAINS SEVERAL SHOWINGS OF MASSIVE SPHALERITE AND GALENA WHERE IT IS INVADEN BY A PORPHYRITIC RHYOLITE DYKE.

WORK DONE:
PROS 1:10000
SOIL 12;PB,ZN

REFERENCES: A.R. 8285,12764

CAR

MINING DIV: NANAIMO ASSESSMENT REPORT 13009 INFO CLASS 3
LOCATION: LAT. 50 37.0 LONG. 127 28.0 NTS: 92L/11W 92L/12E
CLAIMS: CAR, EXPO, RUPERT, TAR, F, KEN, SPAM, JUNE, JIM
OPERATOR: UTAH MINES
AUTHOR: CLARKE, G.A.
DESCRIPTION: THE UNDERLYING ROCKS ARE KARHUTSEN, QUATSINO AND PARSON BAY FORMATIONS OF THE (UPPER TRIASSIC) VANCOUVER GROUP, VOLCANICS OF THE BONANZA GROUP, AND DYKES AND STOCKS OF THE (JURASSIC) ISLAND INTRUSIONS. FIVE ANOMALOUS AREAS REFLECT LOCAL GEOLOGY AND POSSIBLE SULPHIDE MINERALIZATION.

WORK DONE: IPOL 20.1 KM
REFERENCES: A.R. 13009

MOON

MINING DIV: NANAIMO ASSESSMENT REPORT 12768 INFO CLASS 3
LOCATION: LAT. 50 35.5 LONG. 127 23.0 NTS: 92L/11W
CLAIMS: MOON
OPERATOR: UTAH MINES
AUTHOR: FLEMING, J.A. HOLLAND, G.L.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: MAFIC TO INTERMEDIATE TUFFS OF THE (JURASSIC) BONANZA GROUP ARE INTRUDED BY RUPERT STOCK AND ASSOCIATED EAST-TRENDING QUARTZ FELDSPAR PORPHYRY DYKES (ALSO JURASSIC). BOTH TUFFS AND DYKES ARE WEAKLY TO STRONGLY FRACTURED AND ALTERED. LOW-GRADE COPPER AND MOLYBDENUM MINERALIZATION WERE ENCOUNTERED IN DRILLING.

WORK DONE: DIAD 254.2 M;2 HOLES,NQ
REFERENCES: A.R. 12768
BAY 56

MINING DIV: NANAIMO ASSESSMENT REPORT 13346 INFO CLASS 3
LOCATION: LAT. 50.37.0 LONG. 127 31.0 NTS: 92L/12E
CLAIMS: BAY 58, COVE 18
OPERATOR: UTAH MINES
AUTHOR: FLEMING, J.A. HOLLAND, G.L.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: SITUATED 2.7 KM. NORTHWEST OF THE ISLAND COPPER PIT. DRILLING INTERSECTED MODERATELY ALTERED ANDESITE TUFF OF THE LOWER JURASSIC BONANZA FORMATION, LOCALLY INTRUDED BY THIN PORPHYRY DYKES AND MINERALIZED QUARTZ VEINS. SECONDARY ALTERATION PRODUCES A GROUND MAGNETIC ANOMALY. COPPER AND ASSOCIATED MOLYBDENUM MINERALIZATION IS NOT OF ECONOMIC GRADE.
WORK DONE: DIAD 336.8 M; 2 HOLES, NQ
REFERENCES: A.R. 7427, 8150, 11366, 12271913346, 13346
SANP 45; MULTIELEMENT

PRINCE'S

MINING DIV: NANAIMO ASSESSMENT REPORT 12302 INFO CLASS 3
LOCATION: LAT. 50.37.0 LONG. 127 44.0 NTS: 92L/12E 92L/12W
CLAIMS: WANDA
OPERATOR: PEARSON, B.D.
AUTHOR: PEARSON, B.D. ST JOHN, R.W.
COMMODITIES: IRON
DESCRIPTION: SEVERAL TYPES OF ROCKS ARE BLOCK FAULTED. A WHITE, HIGHLY SILICIFIED TUFFACEOUS ROCK INCLUDES A THIN BED OF PYRITE. A HEMATITE-RICH VOLCANIC BRECCIA IS TYPICAL OF LOWER BONANZA ROCKS. A LIGHT CHALKY GREEN ROCK EXPOSED IN A ROADCUT IS BELIEVED TO BE AN IGNIMBRITE.
WORK DONE: GEOL 1:5000, 1:154
REFERENCES: A.R. 11132, 12302
M.I. 092L 088-PRINCE'S

PRINCE'S

MINING DIV: NANAIMO ASSESSMENT REPORT 13389 INFO CLASS 3
LOCATION: LAT. 50.37.0 LONG. 127 44.0 NTS: 92L/12E 92L/12W
CLAIMS: WANDA 2, WANDA 7, WANDA 21, WANDA 25
OPERATOR: PEARSON, B.D.
AUTHOR: PEARSON, B.D.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (JURASSIC) BONANZA
ANDESITIC TUFFS AND SOME COEVAL INTRUSIONS. THE VOLCANICS ARE WEAKLY PROPYLITICALLY ALTERED AND WITH ZONES OF INTENSE SILICIFICATION AND A FEW COINCIDENT ZONES OF CLAY ALTERATION. LOCAL FRAGMENTAL AND RHYOLITIC UNITS ARE PRESENT. PYRITE MINERALIZATION OCCURS AS BANDS, DISSEMINATIONS AND VEINS. VALUES FOR BARITE, ARSENIC, COPPER AND MOLYBDENUM AND COBALT ARE ANOMALOUS LOCALY IN THE ROCKS.

WORK DONE: ROCK 21;MULTIELEMENT
SILT 1;MULTIELEMENT

REFERENCES: A.R. 11132, 12302, 13389
M.I. 092L 088-PRINCE'S

ST. PAT

MINING DIV: NANAIMO   ASSESSMENT REPORT 12405 INFO CLASS 4
LOCATION: LAT. 50 42.0 LONG. 127 44.5 NTS: 92L/12E
CLAIMS: ST. PAT
OPERATOR: VANCOUVER ISLAND
AUTHOR: SMITHERINGALE, W
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY KARMUTSEN FORMATION BASALTS, QUATSINO FORMATION LIMESTONE AND CHERTY, ARGILLACEOUS LIMESTONE OF PARSON BAY FORMATION(?) THAT IS INTENSELY SILICIFIED AND PYRITIZED IN PLACES.
WORK DONE: SILT 11;AU
PROS 1:5000
REFERENCES: A.R. 12405

MO

MINING DIV: NANAIMO   ASSESSMENT REPORT 12867 INFO CLASS 3
LOCATION: LAT. 50 43.2 LONG. 127 55.0 NTS: 92L/12W
CLAIMS: STUMP
OPERATOR: TRAWLER PETR. RES.
AUTHOR: PETERSEN, D.B.
COMMODITIES: ZINC, COPPER
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS OF THE VANCOUVER GROUP (UPPER TRIASSIC-JURASSIC) ARE INTRUDED BY (LATE JURASSIC-TERTIARY) QUARTZ DIORITES AND ANDESITIC SILLS AND DYKES. A MODERATE SIZE GEO-CHEMICAL ANOMALY IS PRESENT IN THE AREA OF A MINERALIZED TRENCH.
WORK DONE: LINE 6.0 KM
SOIL 223;MULTIELEMENT
REFERENCES: A.R. 12539, 12867
M.I. 092L 181-MO

RINO

MINING DIV: NANAIMO ASSESSMENT REPORT 13344 INFO CLASS 3
LOCATION: LAT. 50 32.0 LONG. 127 50.5 NTS: 92L/12W
CLAIMS: RINO 1
OPERATOR: NORANDA EX.
AUTHOR: GILL, D.G.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ANDESITE AND RHYODACITE OF THE (LOWER JURASSIC) BONANZA VOLCANICS, AND GREYWACKE, CONGLOMERATE, SHALE, MUDSTONE AND ARKOSE OF THE (LOWER TO UPPER CRETACEOUS) QUEEN CHARLOTTE GROUP.
WORK DONE:
LINE 35.0 KM
GEOL 1:2500
SOIL 110; MULTIELEMENT
SILT 17; MULTIELEMENT
ROCK 15; MULTIELEMENT
REFERENCES: A.R. 13344

SOUTH SHORE

MINING DIV: NANAIMO ASSESSMENT REPORT 12652 INFO CLASS 4
LOCATION: LAT. 50 42.0 LONG. 127 51.0 NTS: 92L/12W
CLAIMS: MISTY
OPERATOR: DAIWAN ENG.
AUTHOR: PETERSEN, D.B.
COMMODITIES: LEAD, ZINC, SILVER, COPPER
DESCRIPTION: THE UNDERLYING ROCKS ARE ANDESITE TUFFS, LIMESTONE AND DIORITE, WHICH ARE CUT BY NORTHEASTERLY STRIKING FAULTS AND ACCOMPANIED BY PYRITE, CHLORITE AND EPIDOTE ALTERATION. LIMESTONE-INTRUSIVE CONTACT AREAS ARE MARKED BY SKARN DEVELOPMENT AND ANOMALOUS LEAD-ZINC-SILVER-COPPER VALUES.
WORK DONE:
PROS 1:5000
ROCK 9; Cu, Pb, Zn, Ag, Au, As
REFERENCES: A.R. 12652
M.I. 092L 074, 244, 245-SOUTH SHORE
ST. CLAIRE, HPH 3, HPH BLUFF

MINING DIV: NANAIMO
LOCATION: LAT. 50 41.5 LONG. 127 48.7 NTS: 92L/12W
CLAIMS: MEAD
OPERATOR: DAIWAN ENG.
AUTHOR: PETERSEN, D.B.
COMMODITIES: SILVER, LEAD, ZINC, IRON
DESCRIPTION: VANCOUVER GROUP ROCKS CONSISTING OF KARMUTSEN (TRIASSIC) AND BONANZA (JURASSIC) VOLCANIC FLOWS AND PYROCLASTICS WITH INTERVENING QUATSINO LIMESTONES (UPPER TRIASSIC) ARE INTRUDED BY JURASSIC QUARTZ DIORITE. SKARN ZONES CONTAIN SULPHIDE MINERALIZATION.
WORK DONE: PROS 1:5000
ROCK 8; CU, PB, ZN, AG, AU, AS
REFERENCES: A.R. 12852
M.I. 092L 075-ST. CLAIRE; 092L 242-HPH 3;
092L 243-HPH BLUFF

RIVERS INLET

WIG

MINING DIV: VANCOUVER
LOCATION: LAT. 51 9.0 LONG. 126 43.0 NTS: 92M/2E
CLAIMS: WIG, WAM, BAY
OPERATOR: GEDDES RES.
AUTHOR: MCDougall, J.J.
DESCRIPTION: PYRITIC CRYSTALLINE GABBRO OCCURS LARGELY IN VEIN OR PEGMATITE-LIKE CLUSTERS WITHIN DIORITIC OR MIGMATITE ROCKS. MAGNETITE OCCURS AS FINE DISSEMINATED GRAINS WITHIN THE HORNBLENDE, OR AS SMALL VEINLETS. TITANIUM OCCURS AS ILMENITE OR EKSOLVED ILMENITE WITHIN MAGNETITE.
WORK DONE: GEOL 1:12000
REFERENCES: A.R. 12204
MOUNT WADDINGTON 92N

MCDUCK GOLD

MINING DIV:  CLINTON  ASSESSMENT REPORT 12691  INFO CLASS 4
LOCATION:  LAT. 51 34.0 LONG. 124 47.0 NTS:  92N/10W
CLAIMS:  MCDUCK GOLD, MCMUL
OPERATOR:  MCDONALD, P.
AUTHOR:  JONES, H.M.
COMMODITIES:  SILVER, GOLD, COPPER, LEAD, ZINC
DESCRIPTION:  THE CLAIMS COVER AN AREA OF STEEP TOPOGRAPHY,
ICEFIELDS, MORAINES, AND OUTCROPS OF PYRITIC
ANDESITE, ANDESITIC TUFFS, VOLCANIC BRECCIA, AND
SEVERAL FELSITE DYKES. MINERALIZATION CONSISTS
OF PODS, VEINS AND DISSEMINATIONS OF PYRITE,
ARSENOPYRITE, SPHALERITE, CHALCOPYRITE AND GALENA
IN SHEARED ANDESITE.
WORK DONE:  GEOL  1:15000,1:250
REFERENCES:  A.R. 9575,10654,12691

TASEKO LAKES 920

MAD

MINING DIV:  CLINTON  ASSESSMENT REPORT 13019  INFO CLASS 2
LOCATION:  LAT. 51 3.0 LONG. 122 7.0 NTS:  920/1E
CLAIMS:  MAD 2-4, MAD 9-11
OPERATOR:  UTAH MINES
AUTHOR:  POLLOCK, T.
COMMODITIES:  GOLD, SILVER, COPPER, MERCURY
DESCRIPTION:  JACKASS MOUNTAIN (CRETACEOUS) VOLCANIC ARENITE,
SILTSTONE, CONGLOMERATE, MINOR LIMESTONE,
INTRUDED FELDSPAR PORPHYRY, QUARTZ FELDSPAR
PORPHYRY, GRANODIORITE, DIORITE, LATER LAMPROPHYRE
ARE CUT BY FAULTS TRENDING 110 DEGREES WITH
ASSOCIATED AURIFEROUS, SILICEOUS SULPHIDE
MINERALIZATION.
WORK DONE:  GEOL  1:5000
ROCK  480;PB,ZN,AG,SB,BA
SOIL  500;CU,PB,AU,AS
ROAD  12.6 KM
LINE  50.0 KM
REFERENCES:  A.R. 11585,13019
STIRRUP

MINING DIV: CLINTON
LOCATION: LAT. 51 6.0 LONG. 122 11.0 NTS: 920/1E
CLAIMS: STIRRUP
OPERATOR: HORNE, E.J.
AUTHOR: NICHOLS, L. WATSON, D.
DESCRIPTION: SANDSTONES DIPPING TO THE NORTHWEST ARE HIGHLY FRACTURED AND CUT BY SHEAR ZONES. NO MINERALIZATION IS EVIDENT IN THE ROCK, BUT RUSTY PATCHES WERE COMMON. DIORITE IS IN CONTACT WITH THE SANDSTONES BUT IS EMLACED BY FAULT MOVEMENT. QUARTZ VEINS RUN THROUGH THE CONTACT.

WORK DONE: GEOL 1:5000
SILT 18;AU,AS,SB,HG
ROCK 12;AU,AS,SB,HG

REFERENCES: A.R. 12786

TY

MINING DIV: LILLOOET
LOCATION: LAT. 51 4.0 LONG. 122 48.0 NTS: 920/2E 920/2W
CLAIMS: TY 2
OPERATOR: WESTMIN RES.
AUTHOR: RANDALL, H. LANE, R.
DESCRIPTION: THE UNDERLYING ROCKS ARE CHERTY AND SHALEY ARGIL-LITES, SILICEOUS DOLOMITES, LIMESTONES, BASALT, GREYWACKES, CONGLOMERATES AND ULTRAMAFICS OF THE BRIDGE RIVER AND TAYLOR CREEK GROUPS. A FELDSPAR-BIOTITE PORPHYRY UNIT APPEARS TO CUT ALL ROCKS. MINERALIZATION IS NOT EVIDENT ON THE CLAIM, ALTHOUGH SOILS CONTAIN ELEVATED TUNGSTEN, MERCURY AND ANTIMONY VALUES.

WORK DONE: SOCIL 120;W,SB,HG

REFERENCES: A.R. 9390, 12823

TYAUGHTON, TUNGSTEN KING, TUNGSTEN QUEEN

MINING DIV: LILLOOET
LOCATION: LAT. 51 2.0 LONG. 122 45.0 NTS: 920/2E 920/2W
CLAIMS: CUB, WOLF
OPERATOR: WESTMIN RES.
AUTHOR: LANE, R.
COMMODITIES: TUNGSTEN, ANTIMONY
DESCRIPTION: THE TYAUGHTON PROPERTY IS UNDERLAIN BY (MIDDLE TRIASSIC OR OLDER) BRIDGE RIVER GROUP VOLCANIC AND SEDIMENTARY ROCKS, AND TAYLOR CREEK GROUP (JURASSIC-CRETACEOUS) CONglomerate, ARKose AND SHAle. DOLOMITE-QUARTZ-MARIPosite ROCKS OF THE BRIDGE RIVER STRATIGRAPHY ARE IN A NORTHWEST TRENDING ZONE HOSTING THE TUNGSTEN KING AND TUNGSTEN QUEEN SHOWINGS, AND ARE CLOSELY RELATED WITH ANOMALOUS SOIL AND ROCK GEOCHEMICAL VALUES ON THE PROPERTY. IT APPEARS TO REPRESENT A PRODUCT OF LATE-STAGE HYDROTHERMAL ALTERATION.

WORK DONE: GEOL 1:500,1:240
ROCK 21;W,AU,SB,SN
REFERENCES: A.R. 6287,8341,9324,9545,10948,12763
M.I. 0920 018,019,022-TUNGSTEN QUEEN;0920 020-TUNGSTEN KING

FISH LAKE

MINING DIV: CLINTON ASSESSMENT REPORT 13044 INFO CLASS 3
LOCATION: LAT. 51 28.0 LONG. 123 37.0 NTS: 920/5E
CLAIMS: TK 4-6, BCC FR. 3
OPERATOR: COMINCO
AUTHOR: PAUWELS, A.M.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: DIORITE AND QUARTZ DIORITE STOCKS INTRUDE VOLCANIC ROCKS (MESOZOIC AGE) WHICH ARE OVERLAIN BY TERTIARY BASALTS. PORPHYRY TYPE PYRITE, CHALCOPYRITE AND TRACE MOLYBDENITE MINERALIZATION OCCURS IN QUARTZ DIORITE AND BIOTITE HORNFELS.

WORK DONE: DIAD 1003.0 M;5 HOLES,NQ
SAMP 277;CU,AU
REFERENCES: A.R. 369,2483,2702,4966,7979,9103,9216,10909,
M.I. 0920 042-FISH LAKE

BORIN CREEK

MINING DIV: CLINTON ASSESSMENT REPORT 12662 INFO CLASS 2
LOCATION: LAT. 51 22.0 LONG. 122 33.0 NTS: 920/7E
CLAIMS: KING, ACE, SWAMP, CHURN
OPERATOR: GOLDQUEST I
AUTHOR: RIDLEY, S.L. DICKIE, G.J.
COMMODITIES: PLACER GOLD
DESCRIPTION: RHYOLITE, TUFF, CONglomerate, SANDSTONE (TERTIARY) AND INTERCALATED/INTRUSIVE BASALT OVERLY (CRET-
ACEOUS) ALTERED GRANODIORITES. THE MORE POROUS SEDIMENTARY ROCKS ARE SILICIFIED AND CONTAIN VALUES OF ARSENIC, ANTIMONY, MERCURY AND GOLD.

WORK DONE: SILT 125; Pb, Ag, As, Au
SOIL 479; MULTIELEMENT
ROCK 149; Au
GEOL 1:10000

REFERENCES: A.R. 12662
M.I. 0920 031-BORIN CREEK

CHURN

MINING DIV: CLINTON ASSESSMENT REPORT 13395 INFO CLASS 3
LOCATION: LAT. 51 23.0 LONG. 122 37.0 NTS: 920/7E
CLAIMS: CHURN I-III, KING VI, ACE 1-2, SWAMP 2
OPERATOR: GOLDQUEST I
AUTHOR: GOURLAY, A.W.

WORK DONE: GEOL 1:5000
SOIL 121; Au(Sb, Hg, As)
ROCK 86; Ag, As, Au

REFERENCES: A.R. 12662, 13395

EH

MINING DIV: CLINTON ASSESSMENT REPORT 12883 INFO CLASS 3
LOCATION: LAT. 51 15.0 LONG. 122 30.0 NTS: 920/7E 920/8W
CLAIMS: EH 1-9
OPERATOR: KARGEN DEV.
AUTHOR: PEZZOT, E.T. ASH, W.M.
DESCRIPTION: THE PROPERTY IS SIMILAR TO THE BLACKDOME GOLD PROSPECT. A FLAT-LYING SEQUENCE OF (TERTIARY) BASALT TO RHYOLITE IS FRACTURED AND INVADED BY EPITHERMAL QUARTZ TRENDING NORTH-NORTHEAST. ROCK SAMPLES ARE LOW IN GOLD VALUES. ELECTROMAGNETIC RESPONSE IS LOW, BUT MAGNETIC RESPONSE INDICATES GEOLOGICAL TRENDS AND LOCAL ANOMALIES.
TASEKO LAKES

WORK DONE: EMAB 290.0 KM
MAGA 290.0 KM
PROS 1:15560
ROCK 6;AU
REFERENCES: A.R. 12883

MIDAS

MINING DIV: CLINTON ASSESSMENT REPORT 12862 INFO CLASS 2
LOCATION: LAT. 51 22.0 LONG. 122 28.0 NTS: 920/7E 920/8W
CLAIMS: MID 2, MIDAS, MIDAS 4
OPERATOR: BANKIT RES.
AUTHOR: SPILSBURY, T.W.
DESCRIPTION: BASALT AND DACITE FLOW ROCKS AND RHYOLITIC TUFF OF TERTIARY AGE DIP GENTLY TO THE EAST. THESE ROCKS ARE TRAVERSED BY FINE OPALINE AND COARSE CRYSTAL-LINE QUARTZ VEINLETS. SIX AREAS ARE TARGETED FOR FURTHER EVALUATION.
WORK DONE: SOIL 1203; MULTIELEMENT
SAMP 12; AU, AG
EMGR 86.0 KM
REFERENCES: A.R. 11615, 12862

CROW

MINING DIV: CLINTON ASSESSMENT REPORT 13287 INFO CLASS 4
LOCATION: LAT. 51 19.0 LONG. 122 13.0 NTS: 920/8E
CLAIMS: CROW 1-II
OPERATOR: MINEQUEST EX. ASSOC.
AUTHOR: LONGE, R.V.
WORK DONE: SILT 76; AU, AS, PB, MO, AG
REFERENCES: A.R. 13287
P.L. 3487

MINING DIV: CLINTON ASSESSMENT REPORT 12186 INFO CLASS 4
LOCATION: LAT. 51 16.0 LONG. 122 11.0 NTS: 920/8E
CLAIMS: PACIFIC CYPRESS MIN.
OPERATOR: KURAN, D.L.
DESCRIPTION: HARTMAN BAR CONSISTS OF ABOUT 65 PERCENT OF POORLY SORTED, ROUNDED RIVER BOULDERS 20 CENTIMETRES TO 1 METRE IN SIZE, AND 35 PERCENT GRAVEL AND SAND. THE BAR IS APPROXIMATELY 27500 CUBIC METRES LARGE AND IT IS BEING EXPLORED FOR FINE PLACER GOLD.
WORK DONE: GEOLOGICAL REPORT 1:2000, 1:500
REFERENCES: A.R. 12186

BONAPARTE RIVER 92P

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13437 INFO CLASS 3
LOCATION: LAT. 51 7.0 LONG. 120 15.5 NTS: 92P/1E 92P/1W
CLAIMS: GOLDLURE, GOLDWIN, GOLDKINK, PARKGOLD, WHITEGOLD, BLACKGOLD, GOLDMIST 1-2, GOLDFISH, MYSTERY GOLD, GOODGOLD, REXGOLD, GOLDFISH, GOLDFINCH, BLACKGOLD, GOLDMIST
OPERATOR: GOLDWATCH
AUTHOR: WHITE, G.E. PEZZOT, E.T.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIM-AREA IS UNDERLAIN PRIMARILY BY WEAKLY METAMORPHOSED VOLCANIC ARENITE, GREYWACKE AND MINOR LIMESTONE AND INTERMEDIATE TO BASIC FLOW ROCKS OF PENNSYLVANIAN AND PERMIAN AGE. THESE ROCKS ARE INTRUDED BY ROCKS OF TRIASSIC TO JURASSIC AGE. THREE SHOWINGS OF SULPHIDE MINERALIZATION WITH ASSOCIATED GOLD, SILVER, COPPER AND LEAD VALUES ARE REPORTED TO BE PRESENT IN THE METASEDIMENTARY ROCKS NEAR THE CONTACT WITH A PYROXENITE PLUG.
WORK DONE: EMAB 575.0 KM
REFERENCES: A.R. 13437
M.I. 092P 102-CU
CR

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 11.0 LONG. 120 1.0 NTS: 92P/1E
CLAIMS: CR
OPERATOR: WIDESCOPE RES.
AUTHOR: CHRISTOPHER, P.
DESCRIPTION: THIS REGION IS UNDERLAIN MAINLY BY A METAMORPHosed
ASSEMBLAGE OF SEDIMENTARY AND VOLCANIC ROCKS
(LATE DEVONIAN TO EARLY MISSISSIPPIAN). NORTHWEST
TRENDING FOLDS ARE PARALLEL TO MAIN SCHISTOSITY OF
ROCKS. THE GEOLOGY IS SIMILAR TO NEARBY GOLD AND
SILVER PROSPECTS.
WORK DONE: MAGG 4.9 KM
EMGR 9.9 KM
SILT 7;Cu,Pb,Zn,Ag,Au,Ba
ROCK 4;Cu,Pb,Zn,Ag,Au,Ba
REFERENCES: A.R. 12697

DBL-0

MINING DIV: KAMLOOPS
LOCATION: LAT. 51 13.0 LONG. 120 22.0 NTS: 92P/1W
CLAIMS: DBL-0
OPERATOR: LISTER D.B.
AUTHOR: STONEHOCKER, E. LISTER, D.B.
DESCRIPTION: ROCK CHIPS FROM DRILL HOLES CONSIST OF GABBRO
AND VOLCANIC ROCKS. MINERALIZATION IS NOT EVIDENT.
WORK DONE: PERD 307.5 M; 11 HOLES
SAMP 103; Au,Ag(Cu,Pb,Zn)
TREN 10.0 M; 1 TRENCH
SOIL 8;Au,Ag
ROCK 16;Au,Ag
REFERENCES: A.R. 13034

DEADMAN LAKE

MINING DIV: CLINTON
LOCATION: LAT. 51 8.0 LONG. 120 52.0 NTS: 92P/2W
CLAIMS: DEADMAN LAKE, TREVOR, SANDY
OPERATOR: Grit Res.
AUTHOR: NICHOLSON, H.D.
COMMODITIES: DIATOMITE
DESCRIPTION: THE CLAIMS ARE UNDERLAIN MAINLY BY (MIocene-
PLIOcene) PLATEAU BASALTS. THE NORTHERN PART OF
THE PROPERTY IS UNDERLAIN BY ANDESITIC TUFF AND
LAVA OF THE (TRIASSIC) NICOLA GROUP HOSTING SEV-
ERAL QUARTZ AND QUARTZ-CARBONATE VEINS. AN ISOLATED EXPOSURE OF (MIocene) DEADMAN RIVER SHALE AND TUFF IS PRESENT IN THE SOUTHWEST CLAIM AREA.

WORK DONE:  
LINE  26.0 KM
GEOL  1:20000
EMGR  17.0 KM
MAGG  7.0 KM
SOIL  68;CU
ROCK  5;CU

REFERENCES:  
A.R. 13223
HAMILTON CREEK, VIDETTE, SAVONA GOLD, SHELLY, VID 4

MINING DIV:  CLINTON  ASSESSMENT REPORT 13453 INFO CLASS 3
LOCATION:  LAT.  51 11.0 LONG. 120 55.0 NTS:  92P/ 2W
CLAIMS:  VIDETTE 1, PIONEER, SEARCHER 3, MONARCH, WHITE PASS
OPERATOR:  TUGOLD RES.
AUTHOR:  MURPHY, J.D.  MORAAL, D.
COMMODITIES:  GOLD, SILVER, COPPER, MOLYBDENUM
DESCRIPTION:  THE PROPERTY IS UNDERLAIN BY AUGITE PORPHYRY AND ANDESITE OF THE (TRIASSIC) NICOLA GROUP, QUARTZ MONZONITE INTRUSIONS, PROBABLY OF THE (TRIASSIC OR JURASSIC) THUYA BATHOLITH, AND TERTIARY BASALT. NORTH TO NORTHWESTERLY AND WEST TO NORTHWESTERLY TRENDING FAULTS CUT THE ROCKS. QUARTZ VEINS ARE SUBPARALLEL TO NORTHWESTERLY TRENDING FAULTS BUT THE VEINS DIP TOWARD THE NORTHEAST RATHER THAN IN A SOUTHWESTERLY DIRECTION LIKE THE FAULTS.

WORK DONE:  
GEOL  1:5000
MAGG  3.5 KM
EMGR  22.9 KM
SOIL  392;AU,AG(CU)
ROCK  44;AU,AG(CU)
SAMP  5;AU(AG,CU)
TOPO  1:5000
LINE  18.5 KM

REFERENCES:  
A.R. 8955,10103,11273,11731,12670,13453
M.I. 092P 085-HAMILTON CREEK;092P 086-VIDETTE;
092P 087-SAVONA GOLD;092P 088-SHELLY;092P 126-
VID 4
MOW

MINING DIV: KAMLOOPS  ASSESSMENT REPORT 13432  INFO CLASS 3
LOCATION: LAT. 51 2.0 LONG. 120 53.0  NTS: 92P/ 2W
CLAIMS: MOW 1
OPERATOR: NORTHAIR MINES
AUTHOR: DAWSON, J.M. LEISHMAN, D.A.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY MAFIC VOLCANICS AND LESSER SEDIMENTS OF THE NICOLA GROUP, WHICH ARE OVERLAIN BY THE EARLY TERTIARY DEADMAN RIVER FORMATION OF INTERMEDIATE TUFFS, AGGLOMERATES AND LESSER VOLCANICLASTICS. SLUMPED BLOCKS OF NICOLA ROCKS AT THE NICOLA-DEADMAN RIVER UNCONFORMITY CONTAIN CHALCOPYRITE ALONG WITH SECONDARY COPPER MINERALS AS VESICLE FILLINGS AND FRACTURE COATINGS.
WORK DONE: GEOL 1:2500
ROCK 2;AU,AG,CU
SAMP 27;AU,AG,CU
ROAD 3.3 KM
REFERENCES: A.R. 12022,13432
M.I. 092P 156-MOW

PRECISELY

MINING DIV: CLINTON  ASSESSMENT REPORT 13253  INFO CLASS 3
LOCATION: LAT. 51 7.0 LONG. 120 50.0  NTS: 92P/ 2W
CLAIMS: PRECISELY 1-6, CASA 1-2
OPERATOR: MINEQUEST EX. ASSOC.
AUTHOR: GOURLAY, A.W. GRILL, E.C.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY ARGILLITE AND VOLCANIC GREENSTONE OF THE NICOLA FORMATION. THE ARGILLITE IS BRECCIATED AND LOCALLY SILICIFIED AND PYRITIZED, WHICH INDICATES HYDROTHERMAL ACTIVITY.
WORK DONE: GEOL 1:10000,1:2500
LINE 18.7 KM
REFERENCES: A.R. 13253

YARD

MINING DIV: CLINTON  ASSESSMENT REPORT 12946  INFO CLASS 4
LOCATION: LAT. 51 11.0 LONG. 120 53.0  NTS: 92P/ 2W
CLAIMS: YARD
OPERATOR: DICKENS, M.
AUTHOR: DICKENS, M.
DESCRIPTION: NICOLA GROUP (TRIASSIC) VOLCANIC ROCKS ARE INTRU-
DED BY GRANODIORITE AND QUARTZ-MONZONITE. THE VOLCANICS ARE SILICIFIED AND PROPYLITIZED.

WORK DONE: PROS 1:31680
ROCK 15;MULTIELEMENT

REFERENCES: A.R. 12946
BEST

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13312 INFO CLASS 3
LOCATION: LAT. 51 32.0 LONG. 120 13.5 NTS: 92P/ 9E 92P/ 9W
CLAIMS: BEST 1-4
OPERATOR: BRICAN RES.
AUTHOR: GILMOUR, W.R.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A NORTH TO NORTHWEST-ERLY TRENDING SEQUENCE OF LIMESTONE, SHALE AND SILICEOUS ARGILLITE OF THE (UPPER TRIASSIC) NICOLA FORMATION AND BASALT OF THE (DEVONIAN TO PERMIAN) FENNELL FORMATION. THE MAJOR, NORTHERLY TRENDING, STRIKE-SLIP (?) LOUIS CREEK FAULT JUXTAPPOSES THESE UNITS. MINOR FELSIC DYKES CUT THE ROCKS. A GOLD-ARSENIC SOIL ANOMALY WAS OUTLINED FROM GEOCHEMICAL SAMPLING AND IS ASSOCIATED WITH EASTERLY TRENDING, PYRITIC, QUARTZ AND CALCITE-FILLED FRACTURES IN ALTERED FELSIC DYKES IN THE LOUIS CREEK FAULT ZONE.
WORK DONE: GEOL 1:5000, 1:250
SOIL 360; AU, AS, SB
ROCK 90; AU(AS, SB)
REFERENCES: A.R. 13312

RC 1

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12253 INFO CLASS 4
LOCATION: LAT. 51 37.0 LONG. 120 30.0 NTS: 92P/ 9E
CLAIMS: RC 1
OPERATOR: CRAIGHMONT MINES
AUTHOR: CARTWRIGHT, P.A.
DESCRIPTION: BLACK SHALES OF THE SICAMOUS FORMATION ARE OVERLAIN BY RHYOLITES OF THE EAGLE BAY FORMATION, AND BASALTS OF THE FENNELL FORMATION. SEVERAL SILICEOUS GRAPHITIC TUFFITE UNITS OCCUR WITHIN THE FENNELL FORMATION. THERE ARE THREE INDUCED POLARIZATION ANOMALIES.
WORK DONE: IPOL 11.6 KM
REFERENCES: A.R. 12253

CAMBAC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12680 INFO CLASS 3
LOCATION: LAT. 51 44.5 LONG. 120 22.0 NTS: 92P/ 9W
CLAIMS: CAMBAC 1-2
OPERATOR: FALCONBRIDGE NICKEL
AUTHOR: HEAGY, A.E. STEPHEN, J.C.
DESCRIPTION: THE LITHOLOGY IS SIMILAR TO THE BLACK SHALES AND PHYLLITES OF THE (TRIASSIC) NICOLA GROUP. THESE ROCKS ARE HIGHLY DEFORMED. WITHIN THE METASEDIMENTARY ROCKS QUARTZ-CALCITE SWEATS ARE PRESENT FILLING DILATANT FRACTURE ZONES. LIMONITE AND PYRITE ARE PRESENT IN SWEATS.

WORK DONE: PROS 1:5000
ROCK 19;Au,As
SILT 36;Cu,Zn,As,Au
SOIL 74;Cu,Zn,As,Au

REFERENCES: A.R. 12680

CAMP

MINING DIV: CLINTON ASSESSMENT REPORT 13153 INFO CLASS 3
LOCATION: LAT. 51 40.0 LONG. 120 49.0 NTS: 92P/10W
CLAIMS: CAMP 1-8
OPERATOR: BIG BEND JOINT
AUTHOR: LEASK, J.M.
DESCRIPTION: NICOLA GREENSTONE AND ANDESITE (TRIASSIC), AUGITE PORPHYRY AND ANDESITE BRECCIA (JURASSIC) AN OUTLIER OF (EOCENE) SUBAERIAL VOLCANIC ROCKS OF THE SKULL HILL FORMATION, AND GRANITIC RING DYKES APPEAR TO BE PART OF A CALDERA STRUCTURE AND ALTERATION.

WORK DONE: GEOL 1:10000
REFERENCES: A.R. 13153

MATH

MINING DIV: CLINTON ASSESSMENT REPORT 13086 INFO CLASS 4
LOCATION: LAT. 51 51.0 LONG. 121 7.0 NTS: 92P/14E
CLAIMS: DIEAGO
OPERATOR: DEL EXPLORERS
AUTHOR: WAHL, H.
COMMODITIES: MOLYBDENUM
DESCRIPTION: THE MAIN FEATURE OF INTEREST IS AN INTENSE ALTERATION ZONE WITHIN TAKOMKANE QUARTZ MONZONITE. THIS ZONE CONTAINS SPORADIC OCCURRENCES OF PYRITE AND MOLYBENITE IN VEINLETS.

WORK DONE: LINE 2.0 KM
SOIL 49;Cu,Mo(AG,Au)
ROCK 13;Cu,Mo,Sn(MULTI.)
SILT 6;Cu,Mo,Ag,Au

REFERENCES: A.R. 13086
M.I. 092P 133-MATH
QUANTICO

MINING DIV: CLINTON
LOCATION: LAT. 51 52.0 LONG. 121 9.0 NTS: 92P/14E
CLAIMS: QUANTICO, TICO
OPERATOR: DEL EXPLORERS
AUTHOR: WAHL, H.

WORK DONE: LINE 12.0 KM
GEOL 1:2000
SOIL 382; AG (MULTI.)
SILT 18; AG (MULTI.)
ROCK 11; AG (MULTI.)

REFERENCES: A.R. 13254

GN

MINING DIV: CLINTON
LOCATION: LAT. 51 53.0 LONG. 121 20.0 NTS: 92P/14W
CLAIMS: GN 9
OPERATOR: BP EX. CAN.
AUTHOR: GAMBLE, A.P.D.
COMMODITIES: LEAD, ZINC
DESCRIPTION: GEOCHEMICAL AND GEOPHYSICAL ANOMALIES TARGETED FOR DRILLING ARE UNDERLAIN BY SKULL HILL (TERTIARY) BASALT FLOW ROCKS AND CLAY ALTERED ANDESITE VOLCANICLASTIC BRECCIAS, WHICH ARE MINERALIZED WITH DISSEMINATED AND FRACTURE FILLING QUARTZ, PYRITE, SPHALERITE AND GALENA.

WORK DONE: SOIL 155; CU, AU, AG, ZN, HG
DIAD 281.6 M; 2 HOLES, BQ
ROCK 126; MULTIELEMENT
LINE 16.8 KM

REFERENCES: A.R. 12672
M.I. 092P 157-GN
SS 10

MINING DIV: CLINTON  ASSESSMENT REPORT 13119 INFO CLASS 3
LOCATION: LAT. 51 59.0 LONG. 121 18.0 NTS: 92P/14W
CLAIMS: CORE 8-13
OPERATOR: BP RES. CAN.
AUTHOR: GAMBLE, A.P.D. HOFFMAN, S.J.
COMMODITIES: COPPER
WORK DONE: LINE 50.5 KM
SOIL 255;AU,AG,CU,AS
REFERENCES: A.R. 11692,13119
M.I. 092P 004-SS 10

CHRIS 17, CHRIS 50

MINING DIV: CLINTON  ASSESSMENT REPORT 12820 INFO CLASS 3
LOCATION: LAT. 51 55.0 LONG. 120 36.0 NTS: 92P/15E
CLAIMS: W1-W4, C1
OPERATOR: ARCHEAN ENG.
AUTHOR: TROUP, A.G.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ANDESITE AGGLOMERATE, TUFF AND FLOW ROCKS INTERBEDDED WITH THIN RHYOLITE TUFF HORIZONS. THE VOLCANIC ROCKS ARE OVERLAIN BY ARGILLITES. LARGE TO MEDIUM SCALE FOLDING AXIS STRIKE NORTH AND EAST. SOILS CONTAIN HIGH COPPER AND ZINC VALUES IN THE VICINITY OF ELECTROMAGNETIC CONDUCTORS.
WORK DONE: EMGR 19.0 KM
SOIL 108;CU,PB,ZN
SILT 32;CU,PB,ZN
REFERENCES: A.R. 10635,11733,12820
M.I. 092P 130-CHRIS 17;092P 131-CHRIS 50

TREASURE CHEST

MINING DIV: CLINTON  ASSESSMENT REPORT 13293 INFO CLASS 2
LOCATION: LAT. 51 59.0 LONG. 120 35.0 NTS: 92P/15E
CLAIMS: TREASURE CHEST, GOLD DUST 1-2
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: MUDRY, M.P. HARRAP, K.

261
DESCRIPTION: THE CLAIMS ARE UNDERLAIN PRIMARILY BY ARGILLITE, PHYLITE AND LIMESTONE OF UPPER TRIASSIC AGE. THE ARGILLITES ARE WELL FOLIATED, SERICITIC AND QUARTZ RICH. THEY EXHIBIT THREE PHASES OF DEFORMATION. QUARTZ-CARBONATE VEINING IS PRESENT AND CONTAINS LIMONITE AND MINOR CHALCOPYRITE. LOWER JURASSIC ARENITE, PYROXENE PORPHYRY BRECCIA AND GREYWACKE UNDERLIE THE SOUTHWEST CLAIM AREA AND TERTIARY OLIVINE BASALT IN THE NORTHEAST. SEVERAL ANOMALOUS GOLD VALUES RESULTED FROM GEOCHEMICAL SAMPLING AND ARE RELATED TO BOULDERS AND SOILS IN AN ABLATION TILL.

WORK DONE: PITS 21
TREN 155.0 M
GEOL 1:100000
SOIL 811;MULTIELEMENT
SILT 24;MULTIELEMENT
ROCK 131;MULTIELEMENT
MAGG 17.3 KM
EMGR 17.3 KM

REFERENCES: A.R. 13293

HW

MINING DIV: CLINTON 
ASSESSMENT REPORT 12752 INFO CLASS 4
LOCATION: LAT. 51 57.0 LONG. 120 52.0 NTS: 92P/15W
CLAIMS: HW
OPERATOR: HERB WAHL & ASSOC.
AUTHOR: WAHL, H.
DESCRIPTION: THE PROPERTY IS SITUATED IN AN AREA OF STRONGLY ALTERED EAST-WEST SHEAR ZONES AT THE SOUTHWEST MARGIN OF THE TAKOMKANE BATHOLITH (JURASSIC).

WORK DONE: LINE 0.9 KM
SILT 20;CU,AG,CO,AS,AU

REFERENCES: A.R. 12752

R.K.

MINING DIV: CLINTON 
ASSESSMENT REPORT 12138 INFO CLASS 3
LOCATION: LAT. 51 53.0 LONG. 120 46.0 NTS: 92P/15W
CLAIMS: CHRISTMAS 1-4
OPERATOR: E & B EX.
AUTHOR: RICHARDS, G.G.
COMMODITIES: COPPER
DESCRIPTION: AN AREA OF ANOMALOUS GOLD GEOCHEMISTRY OCCURS IN HORNFELSED VOLCANIC ROCKS ADJACENT TO THE CONTACT OF A DIORITE PLUG. MINERALIZATION CONSISTS OF
DISSEMINATED CHALCOPYRITE WITH PYRITE AND
PYRRHOTITE.
WORK DONE: SOIL 141;AU
ROCK 82;AU
REFERENCES: A.R. 12138
M.I. 092P 110-R.K.

SENICAR

MINING DIV: CLINTON ASSESSMENT REPORT 13230 INFO CLASS 3
LOCATION: LAT. 51 56.0 LONG. 120 48.0 NTS: 92P/15W
CLAIMS: SENICAR 1
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ANDESITIC TO DACITIC
LAPILLI TUFFS AND VOLCANICLASTIC ROCKS OF THE
(TRIASSIC) NICOLA GROUP. NICOLA ROCKS ARE CUT BY
DIORITE INTRUSIONS AND ALTERED TO SKARN. AN
ARSENIC SOIL GEOCHEMICAL ANOMALY IS ASSOCIATED
WITH THE ALTERED ZONE.
WORK DONE: LINE 6.7 KM
SOIL 246;MULTIELEMENT
REFERENCES: A.R. 12650, 13230

LIZARD

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13362 INFO CLASS 3
LOCATION: LAT. 51 51.0 LONG. 120 20.0 NTS: 92P/16W
CLAIMS: LIZARD 1-2
OPERATOR: KIDD CREEK MINES
AUTHOR: MALLALIEU, D.G. ENNS, S.G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (MIDDLE PALEOZOIC)
EAGLE BAY FORMATION QUARTZITE, PHYLITIE, QUARTZ-
MICA SCHIST AND INTERMEDIATE TUFF. MASSIVE BASALT
OF THE FENNEL FORMATION UNDERLIES THE WESTERN PART
OF THE PROPERTY. THE SEQUENCE IS PART OF AN ANTI-
FORM, PLUNGING TO THE NORTHWEST. MINERALIZATION
CONSISTS OF PYRITE IN QUARTZ-MICA SCHIST AND MINOR
PYRRHOTITE IN PHYLITIE. TWO MAGNETIC AND CONDUCTIVE ZONES, ONE WITH A COINCIDENT LEAD AND ZINC
SOIL ANOMALY WERE OUTLINED.
WORK DONE: LINE 3.1 KM
GEOL 1:10000
MAGG 3.1 KM
EMGR 3.1 KM
SOIL 142;MULTIELEMENT
BONAPARTE RIVER  

\[ \begin{align*} 
\text{SILT} & \quad 53; \text{CU, PB, ZN, AG, AU, BA} \\
\text{ROCK} & \quad 43; \text{CU, PB, ZN, AG, AU, BA} \\
\text{PETR} & \quad 23 \\
\end{align*} \]

REFERENCES: A.R. 13362

PACIFIC

MINING DIV: KAMLOOPS  
LOCATION: LAT. 51 51.0 LONG. 120 18.0 NTS: 92P/16W  
CLAIMS: PACIFIC 2-4  
OPERATOR: PACIFIC RIDGE RES.  
AUTHOR: WALLS, J.R.; STEPHEN, J.C.  
DESCRIPTION: ROCKS OF THE FENNELL FORMATION ARE TRAVERSED BY A WALLS, J.R.; STEPHER, J.C.  
CHLORITIC VOLCANICS FROM SCHISTS AND PHYLLITES OF THE KAZA OR CARIBOO GROUP TO THE EAST. NO MINERALIZATION IS APPARENT IN QUARTZ SWEATS OR VEINS.  
WORK DONE: SILT 21; AU, AS, AG  
SOIL 82; AU, AS, AG  
ROCK 46; AU, AS, AG  
GEOL 1:5000  
REFERENCES: A.R. 12669

QUESNEL LAKE  

PARK

MINING DIV: CARIBOO  
LOCATION: LAT. 52 12.5 LONG. 120 26.0 NTS: 93A/1W  
CLAIMS: PARK 1-3, PARK 5  
OPERATOR: NEWMONT EX. OF CAN.  
AUTHOR: TURNER, J.A.  
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY NORTHWEST-E LY STRIKING (UPPER TRIASSIC) PHYLLITE, LIMESTONE AND SHALE. ON THE EASTERN PERIMETER, PHYLLITES OVERLIE ANDESITE OF THE (PERMIAN) SLIDE MOUNTAIN GROUP. THESE ROCKS ARE FOLDED INTO AN OVERTURNED SYCLINE. LARGE, BARREN QUARTZ VEINS ARE PRESENT IN AXIAL PLANE FRACTURE OPENINGS. DISSEMINATED PYRITE MINERALIZATION IS PRESENT IN SHALE.  
WORK DONE: GEOL 1:5000, 1:2500, 1:100
QUESNEL LAKE

SOIL 196; MULTIELEMENT
ROCK 33; MULTIELEMENT

REFERENCES: A.R. 13367

LUC

MINING DIV: CARIBOO  ASSESSMENT REPORT 13241  INFO CLASS 3
LOCATION: LAT. 52 15.0  LONG. 120 45.0  NTS: 93A/ 2E  93A/ 7E
CLAIMS: KIT, KAT, LUC, CAMP, BUC, FIRE, KEG
OPERATOR: PARAGON RES.
AUTHOR: ADAMSON, R.S.  SHELDRAKE, R.F.
DESCRIPTION: UPPER TRIASSIC AGE METASEDIMENTARY ROCKS UNCONFORMABLY OVERLYING SEDIMENTARY AND VOLCANIC ROCKS OF THE SLIDE MOUNTAIN GROUP (MISSISSIPPIAN AGE) AND KAZA GROUP (HADRYNIAN AGE) ARE FOLDED ALONG A NORTHWEST TRENDING ANTICLINAL AXIS. MINERALIZATION IS NOT KNOWN ON THE PROPERTY. A GEOCHEMICALLY ANOMALOUS AREA OCCURS IN SOIL OVERLYING UPPER TRIASSIC AGE PHYLLITE.

WORK DONE: EMAB 73.0 KM
             MAGA 73.0 KM
             LINE 30.0 KM
SOIL 585; MULTIELEMENT (AU)

REFERENCES: A.R. 13241

BOSK

MINING DIV: CARIBOO  ASSESSMENT REPORT 13314  INFO CLASS 2
LOCATION: LAT. 52 12.0  LONG. 120 47.5  NTS: 93A/ 2W
CLAIMS: BOSK 1-3
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: TURNER, J.A.

WORK DONE: LINE 72.4 KM
GEOL 1:5000
QUESNEL LAKE 93A

SOIL 1694;MULTIELEMENT
SILT 26;MULTIELEMENT
ROCK 54;MULTIELEMENT

REFERENCES: A.R. 13314

GOLDEN CYPRUS

MINING DIV: CARIBOO ASSESSMENT REPORT 13418 INFO CLASS 3
LOCATION: LAT. 52 6.0 LONG. 120 50.0 NTS: 93A/ 2W
CLAIMS: WAR EAGLE, JACKPOT, GOLDEN CYPRUS, BIG CHANCE
OPERATOR: GOLDEN FLEECE RES.
AUTHOR: JAVOSKY, D.
DESCRIPTION: A CONTACT ZONE BETWEEN TAKOMKANE GRANITIC ROCKS AND QUESNEL TROUGH FRACUTRED VOLCANIC AND SEDIMENTARY ROCKS CONTAINS ANOMALOUS BASE METAL VALUES.
WORK DONE: MAGG 15.0 KM
EMGR 14.0 KM
ROCK 83; CU, Pb, Zn, Ag, As, Fe
PROS 1:6250
REFERENCES: A.R. 2351, 13418

MCNEIL

MINING DIV: CARIBOO ASSESSMENT REPORT 13317 INFO CLASS 3
LOCATION: LAT. 52 5.0 LONG. 120 40.0 NTS: 93A/ 2W
CLAIMS: BOUNTY 1-2, EASY MONEY, ECSTATIC 1, STRATA 2 DISCOVERY 2, PURE BULLION 1, PURE BULLION 2, CARB 1-4 HAGUS 1-2, TREELINE, RUSHING, GOTCHEM, KATHERINE MARLENE, GALLEON I
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: MUDRY, M.P. HARRAP, K.
WORK DONE: SOIL 297; MULTIELEMENT(AU)
SILT 161; MULTIELEMENT(AU)
ROCK 90; MULTIELEMENT(AU)
REFERENCES: A.R. 13317

266
JAM

MINING DIV: CARIBOO  ASSESSMENT REPORT 12473 INFO CLASS 3
LOCATION: LAT. 52 13.0 LONG. 121 21.0 NTS: 93A/3W
CLAIMS: JAM
OPERATOR: PLACER DEV.
AUTHOR: PENTLAND, W.S.
DESCRIPTION: VOLCANIC ROCKS AND SOME SEDIMENTARY ROCKS (UPPER TRIASSIC) ARE CUT BY SMALL PINK APLITIC DIKES. CONSIDERABLE MAGNETIC BASALT IS PRESENT ON THE PROPERTY. MOST OF THE PROPERTY IS COVERED BY OVERBURDEN. METAL CONTENT IN SOILS IS LOW.
WORK DONE: SOIL 102; Au, Ag, Cu, As
REFERENCES: A.R. 12473

WOOD

MINING DIV: CARIBOO  ASSESSMENT REPORT 12479 INFO CLASS 3
LOCATION: LAT. 52 14.0 LONG. 121 17.0 NTS: 93A/3W
CLAIMS: WOOD 1-2
OPERATOR: PLACER DEV.
AUTHOR: PENTLAND, W.S.
DESCRIPTION: INTRUSIVE ROCKS OF THE TAKOMKANE BATHOLITH (UPPER TRIASSIC TO LOWER JURASSIC) UNDERLIE THIS PROPERTY. ROCK OUTFOLDS ARE OF UNALTED MEDIUM GRAINED HORNBLENDE GRANODIORITE. MAGNETIC BASALTS (Eocene and Oligocene) ARE ALSO PRESENT. METAL CONTENT IN SOILS ARE LOW.
WORK DONE: SOIL 200; Au, Ag, Cu, As
SILT 4; Au, Ag, Cu, As
REFERENCES: A.R. 12479

BEAVER

MINING DIV: CARIBOO  ASSESSMENT REPORT 13203 INFO CLASS 4
LOCATION: LAT. 52 20.0 LONG. 121 30.0 NTS: 93A/5E 93A/6W
CLAIMS: BEAVER 2
OPERATOR: REDFORD RES.
AUTHOR: JONES, H.M.
DESCRIPTION: LOCATED ON THE WEST SIDE OF QUESNEL TROUGH, SCARCE OUTFOLDS INDICATE THAT THE CLAIMS ARE UNDERLAIN BY PURPLISH-BROWN CONGLOMERATES AND SANDSTONES (UPPER TRIASSIC-LOWER JURASSIC AGE), WHICH ARE INTRUDED TO THE SOUTH BY GRANITIC ROCKS. GEOPHYSICAL RESULTS APPEAR TO REFLECT CONTACTS AND FAULTS.
WORK DONE: LINE 7.5 KM

267
REFERENCES: A.R. 13203

BELL

MINING DIV: CARIBOO ASSESSMENT REPORT 13157 INFO CLASS 3
LOCATION: LAT. 52 18.0 LONG. 121 32.6 NTS: 93A/5E
CLAIMS: BELL 1
OPERATOR: UTAH MINES
AUTHOR: DEIGHTON, J.R. MUNTANION, H.R.
DESCRIPTION: THERE ARE NO ROCK EXPOSURES, BUT THE PROPERTY IS BELIEVED TO BE UNDERLAIN BY BASALTIC SUBMARINE AND SUBAERIAL VOLCANICS WITH ASSOCIATED CONGLOMERATE, SANDSTONE, TUFF, LAHAR AND LIMESTONE PEBBLE CONGLOMERATE. SYNVOLCANIC STOCKS OF DIORITE-SYENITE OCCUR WITHIN THE SEQUENCE. GEOCHEMICAL RESULTS ARE LOW.
WORK DONE: SOIL 141; AU, CU, AS (MULTI.)
REFERENCES: A.R. 13157

GOLD

MINING DIV: CARIBOO ASSESSMENT REPORT 12581 INFO CLASS 3
LOCATION: LAT. 52 19.0 LONG. 121 31.0 NTS: 93A/5E
CLAIMS: GOLD 2
OPERATOR: PACIFIC RIDGE RES.
AUTHOR: COOKE, D.L.
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC) ARE PIERCED BY JURASSIC TO CRETA CeOUS GRANITIC AND ALKALIC INTRUSIONS. MINERAL INTERESTS LIE IN PLACER GOLD IN HORSEFLY RIVER. MINOR NATIVE COPPER IS FOUND IN (MIocene) BASALTS WHICH OVERLIE THE EOCENE GRAVELS.
WORK DONE: DIAD 158.5 M; 2 HOLES, NQ
SAMP 18; CU, AG, AU
REFERENCES: A.R. 10673, 12581

PEARL

MINING DIV: CARIBOO ASSESSMENT REPORT 12692 INFO CLASS 3
LOCATION: LAT. 52 32.0 LONG. 121 45.0 NTS: 93A/5E 93A/12E
CLAIMS: PEARL, GOLDEN PEARL
OPERATOR: PEARL RES.
AUTHOR: SERAPHIM, R.H.
DESCRIPTION: MOST OF THE PROPERTY IS COVERED BY GLACIAL TILL. FROM FEW OUTCROPS THE BEDROCK IS INFERRD TO BE CALCAREOUS SANDSTONE AND ARGILLITE INTERBEDDED WITH VOLCANIC ROCKS, WHICH ARE CUT BY SYENITIC DYKES.

WORK DONE: SOIL 115;Cu,Au
SILT 9;Cu,Au
GEOL 1:5000

REFERENCES: A.R. 12692

WET, FS

MINING DIV: CARIBOO ASSESSMENT REPORT 12693 INFO CLASS 3
LOCATION: LAT. 52 30.0 LONG. 121 45.0 NTS: 93A/5E 93A/12W
CLAIMS: GAVIN
OPERATOR: BRICAN RES.
AUTHOR: GILMOUR, W.R.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: SILTSTONE AND ARGILLITE ARE INTERLAYERED WITH BASALT, PORPHYRITIC ANDESITE AND FLOW BRECCIA (JURASSIC), AND INTRUDED BY FELDSPAR AND QUARTZ PORPHYRY DYKES (JURASSIC/CRETACEOUS). THE COUNTRY ROCKS DIP STEEPLY AND STRIKE NORTHWESTERLY. ALL ROCKS ARE CUT BY FAULTS AND QUARTZ VEINS, WHICH CARRY MINOR AMOUNTS OF SULPHIDE MINERALS.

WORK DONE: LINE 4.4 KM
SOIL 173;Au,Ag,As,Cu,Pb
ROCK 28;Au,Ag
GEOL 1:2000,1:500

REFERENCES: A.R. 7333,12693
M.I. 093A 059-WET;093A 076-FS

HAVE

MINING DIV: CARIBOO ASSESSMENT REPORT 12683 INFO CLASS 3
LOCATION: LAT. 52 30.0 LONG. 121 47.0 NTS: 93A/5W 93A/12W
CLAIMS: HAVE
OPERATOR: LONGBOAT RES.
AUTHOR: CARTER, N.C. BARCLAY, R.J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A (LATE TRIASSIC) SEDIMENTARY SEQUENCE MARGINAL TO THE GAVIN LAKE GRANITIC STOCK. COPPER-MOLYBDENUM MINERALIZATION OCCURS IN A QUARTZ VEINLET 2 KILOMETERS EAST OF THE HAVE CLAIM. OVERBURDEN IS EXTENSIVE. THE SOILS ARE ANOMALOUS IN COPPER, MOLYBDENUM AND GOLD, AND THERE IS A MAGNETIC ANOMALY AS WELL.

WORK DONE: MAGG 52.0 KM
SOIL 538;Cu,Mo

REFERENCES: A.R. 12683
HFR

MINING DIV: CARIBOO ASSESSMENT REPORT 13339 INFO CLASS 3
LOCATION: LAT. 52 19.0 LONG. 120 57.5 NTS: 93A/ 6E 93A/ 7W
CLAIMS: HFR 100, HFR 200, HFR 300
OPERATOR: MATHIEU, M.
AUTHOR: WELLS, R.A.
DESCRIPTION: THE EASTERN PORTION OF THE PROPERTY IS UNDERLAIN BY INTERBEDDED ARGILLITE, CHERT AND TUFF OF UPPER TRIASSIC AGE. GOLD VALUES IN SOIL ARE GENERALLY LOW. SEVEN SAMPLE SITES CONTAIN 30 PPB TO 120 PPB GOLD.
WORK DONE: SOIL 200; AU
REFERENCES: A.R. 13339

VIEW

MINING DIV: CARIBOO ASSESSMENT REPORT 13151 INFO CLASS 3
LOCATION: LAT. 52 26.0 LONG. 121 5.0 NTS: 93A/ 6E
CLAIMS: VIEW 1-13
OPERATOR: UTAH MINES
AUTHOR: MUNTANION, H.R. DEIGHTON, J.R.
DESCRIPTION: CALCAREOUS AND CHERTY, BLACK ARGILLITES ARE INTERBEDDED WITH BASALT PORPHYRIES, TUFFS AND FLOW BRECCIAS. SMALL INTRUSIVE DIORITIC AND GABBROIC BODIES ARE WIDESPREAD. CALC-SILICATE HORNFELS OCCUR AT ONE CONTACT. GEOCHEMICAL RESULTS ARE ANOMALOUS IN GOLD, SILVER, COPPER AND ARSENIC.
WORK DONE: SOIL 705; MULTIELEMENT
ROCK 20; MULTIELEMENT
SILT 2; CU, Pb, Ag, As, Sb, Au
GEOL 1:10000
REFERENCES: A.R. 13151

BEEKEEPER

MINING DIV: CARIBOO ASSESSMENT REPORT 12805 INFO CLASS 4
LOCATION: LAT. 52 24.0 LONG. 121 20.0 NTS: 93A/ 6W
CLAIMS: BEEKEEPER
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: A ZONED SYENITE/DIORITE STOCK INTRUDES COEVAL VOLCANIC BRECCIAS. THE CONTACT ZONE IS PYRITIC, ALTERED, AND ENRICHED IN METAL VALUES.
WORK DONE: TREN 120.0 M; 3 TRENCHES
ROCK 39; MULTIELEMENT
REFERENCES: A.R. 9750, 12805
CHINA

MINING DIV: CARIBOO ASSESSMENT REPORT 12582 INFO CLASS 3
LOCATION: LAT. 52 19.0 LONG. 121 27.0 NTS: 93A/6W
CLAIMS: CHINA 3
OPERATOR: BILLINGSLEY, J.R.
AUTHOR: JONES, H.M.
DESCRIPTION: MAGNETICS APPEAR TO INDICATE TWO DISTINCTIVE VOLCANIC ROCKS, AND A FAULT ZONE.
WORK DONE: MAGG 17.6 KM
LINE 17.6 KM
REFERENCES: A.R. 12582

H.S.

MINING DIV: CARIBOO ASSESSMENT REPORT 12301 INFO CLASS 3
LOCATION: LAT. 52 15.5 LONG. 121 23.0 NTS: 93A/6W
CLAIMS: LS 1, AB 3
OPERATOR: PLACER DEV.
AUTHOR: CAMPBELL, S.
COMMODITIES: COPPER
DESCRIPTION: DRILLING INTERSECTED COARSE TO FINE-GRAINED PYROCLASTIC ROCKS WITH INCLINED BEDDING. FAULTING, SHEARING AND PERVERSIVE ALTERATION ARE ABUNDANT. DISSEMINATED AND VEINLET PYRITE WITH INTERGROWTHS OF SPARSE CHALCOPYRITE IS GENERALLY ABUNDANT.
WORK DONE: DIAD 321.2 M; 5 HOLES, NQ
SAMP 50; AU, AG, CU
REFERENCES: A.R. 11379, 12301
K.I. 093A 078-H.S.

SHIK

MINING DIV: CARIBOO ASSESSMENT REPORT 12584 INFO CLASS 4
LOCATION: LAT. 52 27.0 LONG. 121 27.0 NTS: 93A/6W
CLAIMS: SHIK 1-2
OPERATOR: DURFELD, R.M.
AUTHOR: DURFELD, R.M.
DESCRIPTION: THE AREA IS UNDERLAIN BY FELSIC TO MAFIC MONOLITHIC AND POLYLITHIC VOLCANIC BRECCIAS. MINOR SYENITE AND HORNBLENDE PORPHYRY DYKES CUT THE VOLCANIC LITHOLOGIES. HYDROTHERMAL ALTERATION IS DEVELOPED AS SECONDARY EPIDOTE AND CARBONATE.
WORK DONE: MAGG 5.7 KM
LINE 6.5 KM
REFERENCES: A.R. 11297, 11623, 12584
SHIK

MINING DIV: CARIBOO          ASSESSMENT REPORT 13355 INFO CLASS 4
LOCATION: LAT. 52 27.0 LONG. 121 27.0 NTS: 93A/6W
CLAIMS: SHIK 1-2
OPERATOR: DURFELD, R.M.
AUTHOR: DURFELD, R.M.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A HETEROLITHIC VOLCANIC BRECCIA TO DEBRIS FLOW AND MONOLITHIC AUTO-BRECCIATED FLOWS, PRIMARILY OF BASALTIC COMPOSITION. THE WESTERN PART OF THE SURVEY AREA IS UNDERLAIN BY TRACHY/ANDESITE. THE VOLCANIC ROCKS ARE CUT BY HORNBLENDE PORPHYRY, SYENITE AND MONZONITE DYKES. ALL THE ROCKS ARE OF UPPER TRIASSIC TO LOWER JURASSIC AGE. PYRITE AND CHALCOPYRITE ARE PRESENT IN ALL LITHOLOGIES. CHALCOPYRITE IS MORE ABUNDANT IN PROPYLITICALLY ALTERED ROCKS. GOLD AND COPPER ANOMALIES OUTLINED FROM ROCK CHIP SAMPLING ARE COINCIDENT WITH THE ALTERED ZONES.

WORK DONE: GEOL 1;1000
            ROCK 70;AU
            SOIL 22;CU

REFERENCES: A.R. 11297,11623,12584,13355
             M.I. 093A 152-SHIK

SL

MINING DIV: CARIBOO          ASSESSMENT REPORT 12694 INFO CLASS 3
LOCATION: LAT. 52 28.0 LONG. 121 28.0 NTS: 93A/6W
CLAIMS: SL
OPERATOR: TERRAMAR RES.
AUTHOR: SHOEMAKER, S.J.
DESCRIPTION: THE UNDERLYING ROCKS ARE NORTH STRIKING, STEEPLY DIPPING HORNBLENDE PORPHYRY ALTERED BASALT BRECCIA, BRECCIATED ANDESITE AND AUGITE DIORITE. THESE ROCKS APPEAR TO BE A SEQUENCE OF SUBMARINE VOLCANIC EXHALATIVES. ALTERATION MINERALS INCLUDE CARBONATE AND EPIDOTe.

WORK DONE: SOIL 153;CU,AU
            GEOL 1;5000
            LINE 16.5 KM

REFERENCES: A.R. 4601,4557,5540,8260,12694
QUESNEL LAKE

SUCKER

MINING DIV: CARIBOO ASSESSMENT REPORT 13349 INFO CLASS 4
LOCATION: LAT. 52 18.0 LONG. 121 20.0 NTS: 93A/ 6W
CLAIMS: SUCKER
OPERATOR: NORTHERN EAGLE MINES
AUTHOR: JONES, H.M.
DESCRIPTION: THE CLAIM IS LOCATED WITHIN THE QUESNEL TROUGH. A NARROW FAULT-BOUNDED BELT OF LOWER MESOZOIC VOLCANIClastic AND SEDIMENTARY ROCKS IS LOCALLY INTRUDED BY STOCKS AND BATHOLITHS OF MESOZOIC GRANITOID ROCKS. NO OUTCROP IS OBVIOUS ON THE CLAIM. THE NEAREST EXPOSURES ARE OF EOCENE AND (?) OLIGOCENE SEDIMENTS. MAGNETOMETER READINGS SHOW VERY LITTLE VARIATION.
WORK DONE: MAGG 9.2 KM
REFERENCES: A.R. 13349

ALPHA

MINING DIV: CARIBOO ASSESSMENT REPORT 13169 INFO CLASS 4
LOCATION: LAT. 52 21.0 LONG. 120 38.0 NTS: 93A/ 7E
CLAIMS: ALPHA 2
OPERATOR: AMOCO CAN. PETR.
AUTHOR: BROWN, P.
DESCRIPTION: MYLONITISED MAFIC VOLCANICS OF THE SLIDE MOUNTAIN GROUP ARE SANDWICHED BETWEEN BLACK PHYLLITE (QUESNELLIA TERRAIN) TO THE SOUTHWEST AND MYLONITISED HIGH GRADE METAMORPHIC ROCKS (OMINECA CRYSTALLINE BELT) TO THE NORTHEAST. ALL BUT TWO VALUES OF GOLD IN SOIL ARE EITHER BACK-GROUND OR SLIGHTLY ABOVE BACKGROUND LEVEL.
WORK DONE: SOIL 251; AU
REFERENCES: A.R. 13169

AU

MINING DIV: CARIBOO ASSESSMENT REPORT 12329 INFO CLASS 4
LOCATION: LAT. 52 20.0 LONG. 120 35.0 NTS: 93A/ 7E
CLAIMS: AU 1
OPERATOR: GILLIS, J.T.
AUTHOR: CAMPBELL, K.V.
DESCRIPTION: THE CLAIMS ARE SITUATED ON THE STEEPLY DIPPING TO OVERTURNED LIMB OF THE EUREKA SYNCLINE AND PERSEUS ANTICLINE, THE ROCK UNITS BEING OVERTURNED AND DIPPING TO THE NORTHEAST. A THRUST FAULT, OF REGIONAL SIGNIFICANCE, LIES ALONG THE CONTACT ZONE

273
BETWEEN SCHISTS OF THE ANTLER FORMATION AND THE SNOWSHOE FORMATION.

WORK DONE: PROS 1:15000
SILT 19; AU, AG

REFERENCES: A.R. 12329

EN

MINING DIV: CARIBOO ASSESSMENT REPORT 13365 INFO CLASS 3
LOCATION: LAT. 52 18.0 LONG. 120 38.0 NTS: 93A/7E
CLAIMS: EM 1, EN, NS, CS
OPERATOR: DOME EX. (CAN.)
AUTHOR: ODDY, R.W.
COMMODITIES: COPPER
DESCRIPTION: A WEDGE OF GREENSTONES OF INTERMEDIATE TO MAFIC VOLCANIC ORIGIN IS UNDERLAIN BY ULTRAMAFIC AND MAFIC INTRUSIONS AND A THICK SEQUENCE OF PHYLLITES, ON THE EASTERN EDGE OF THE QUESNEL TROUGH. THE WEDGE OF GREENSTONES IS INTRUDED BY A GRANODIORITE STOCK WITH ASSOCIATED "PORPHYRY" COPPER-TYPE MINERALIZATION.

WORK DONE: ROCK 112; MULTIELEMENT
GEOL 1:5000
REFERENCES: A.R. 2137, 2662, 3814, 5215, 9786, 10723, 11935, 13365
M.I. 093A 011-EN

JOLLY JACK

MINING DIV: CARIBOO ASSESSMENT REPORT 12157 INFO CLASS 4
LOCATION: LAT. 52 17.0 LONG. 120 44.0 NTS: 93A/7E
CLAIMS: JOLLY JACK
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: GREENSTONES AND TUFFS (TRIASSIC) ARE OVERLAIN BY (UPPER TRIASSIC) PHYLLITES, QUARTZITES AND ARGILLITES. STRONG ELECTROMAGNETIC CONDUCTORS ARE PROBABLY RELATED TO GRAPHITIC PHYLLITES. ONE OF SIX ROCK SAMPLES ASSAYED 1.23 GRAMS OF GOLD PER TONNE.

WORK DONE: EMGR 5.3 KM
SAMP 6; AU
REFERENCES: A.R. 12157
KAY

MINING DIV: CARIBOO
LOCATION: LAT. 52 18.0 LONG. 120 33.0 NTS: 93A/7E
CLAIMS: KAY 10
OPERATOR: AMOCO CAN. PETR.
AUTHOR: BROWN, P.
DESCRIPTION: SITUATED ALONG THE NORTH LIMB OF A NORTHWEST TRENDS, OVERTURNED SYNCLINE, THE CLAIMS ARE UNDERLAIN BY A SEQUENCE OF VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC-LOWER JURASSIC) ORIGINALLY DEPOSITED IN AN ISLAND ARC-TYPE ENVIRONMENT. DARK GREY TO BLACK LUSTROUS PHYLLITE CONSISTS OF UP TO 30 PERCENT QUARTZ VEINS WHICH CARRY MINOR AMOUNTS OF SPHALERITE AND CHALCOPYRITE.

WORK DONE: DIAD 785.4 M; 2 HOLES, NQ
SAMP 450; AU
REFERENCES: A.R. 8325, 9751, 11833, 12880

LL

MINING DIV: CARIBOO
LOCATION: LAT. 52 22.0 LONG. 120 40.0 NTS: 93A/7E
CLAIMS: LL
OPERATOR: VALHALLA MIN.
AUTHOR: DAWSON, J.M.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY VOLCANIC AND SEDIMENTARY ROCKS (MESOZOIC) ON THE NORTH LIMB OF THE CROOKED LAKE SYNCLINE. GOLD MINERALIZATION POTENTIAL IS PRIMARILY ALONG THE MARGINS OF QUARTZ SWEATS AND IN LOWER QUANTITIES IN PARTS OF A UNIQUE "KNOTTED PHYLLITE" FACIES WITHIN BLACK PHYLLITE.

WORK DONE: SOIL 556; AU
REFERENCES: A.R. 12590

TOPPER

MINING DIV: CARIBOO
LOCATION: LAT. 52 17.0 LONG. 120 41.0 NTS: 93A/7E
CLAIMS: TOPPER, JOLLY JACK
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: MAFIC VOLCANIC ROCKS AND TUFFS (TRIASSIC) ARE OVERLAIN BY (UPPER TRIASSIC) PHYLLITES, QUARTZITES AND ARGILLITES OF THE QUESNEL TROUGH. THE
QUESNEL LAKE

PROPERTY IS LOCATED ON THE SOUTHWESTERN LIMB OF A NORTHWESTERLY TRENDSING SYNCLINE. SOIL SAMPLES ARE ANOMALOUS IN BASE METALS.

WORK DONE: GEOL 1:25000
ROCK 96; CU, PB, ZN, AG, AU
SOIL 254; CU, PB, ZN, AG, AU
LINE 13.8 KM

REFERENCES: A.R. 12517

TOPPER

MINING DIV: CARIBOO ASSESSMENT REPORT 13062 INFO CLASS 3
LOCATION: LAT. 52 17.0 LONG. 120 44.0 NTS: 93A/7E
CLAIMS: JOLLY JACK, TOPPER
OPERATOR: GRAND NATIONAL RES.
AUTHOR: KREGOSKY, R.D.
DESCRIPTION: LOCATED NEAR THE EASTERN EDGE OF THE QUESNEL TROUGH, THE TOPPER CLAIMS COVER POSSIBLE EXTENSIONS OF THE STRUCTURALLY AND STRATIGRAPHICALLY CONTROLLED GOLD-BEARING PHYLITIDES. GEOCHEMICAL SOIL SAMPLE RESULTS INDICATE TWO NORTH-TRENDING LINEAR ANOMALIES.

WORK DONE: LINE 11.0 KM
SOIL 228; PB, ZN, AG, AU

REFERENCES: A.R. 12157, 12517, 13062

ARCHIE

MINING DIV: CARIBOO ASSESSMENT REPORT 13345 INFO CLASS 4
LOCATION: LAT. 52 27.0 LONG. 120 48.0 NTS: 93A/7W
CLAIMS: ARCHIE, ARCHIE FR.
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: O'DONNELL, M.
DESCRIPTION: THE CLAIMS ARE SITUATED WITHIN A SERIES OF (UPPER TRIASSIC) SEDIMENTARY AND VOLCANIC ROCKS LOCATED NEAR THE EASTERN EDGE OF THE QUESNEL TROUGH STRUCTURAL TERRAIN. THE STRATIGRAPHIC ASSEMBLAGES ARE CHARACTERIZED BY A NORTHWESTERLY TREND.

WORK DONE: SOIL 23; MULTIELEMENT
SILT 1; MULTIELEMENT
ASTRO, FRITZ

MINING DIV: CARIBOO  ASSESSMENT REPORT 13392  INFO CLASS 3
LOCATION: LAT. 52 23.0 LONG. 120 50.0  NTS: 93A/ 7W
CLAIMS: JUBILEE 1, STARLIGHT 1, FRITZ 1–2, ASTRO 1–2
FIRST CLASS 1
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: O'DONNELL, M.A.  HUDRY, M.P.
DESCRIPTION: THE CLAIMS ARE PRIMARILY UNDERLAIN BY AN ASSEMBLAGE OF UPPER TRIASSIC ARGILLITES, SILICEOUS SILTSTONES AND FELSIC TO INTERMEDIATE FLOWS AND PYROCLASTIC ROCKS. ALTERATION OCCURS AS WEAK SERICITIZATION AND SILICIFICATION AND LOCAL WEAK ARGILIC ZONES AND CARBONATIZATION. PYRITE MINERALIZATION OCCURS IN PHYLLITIC ARGILLITE AND SILTSTONE AND PYRITE AND PYRRHOIITE ARE DISSEMINATED IN FLOWS AND PYROCLASTIC ROCKS. SEVERAL SINGLE SAMPLE SITE PRECIOUS METAL ANOMALIES AND LOCAL SILVER ANOMALIES WERE RECORDED FROM GEOCHEMICAL WORK.
WORK DONE: GEOL 1:10000
SOIL 142;MULTIELEMENT
SILT 56;MULTIELEMENT
ROCK 30;MULTIELEMENT
REFERENCES: A.R. 13392

DO

MINING DIV: CARIBOO  ASSESSMENT REPORT 13172  INFO CLASS 2
LOCATION: LAT. 52 18.0 LONG. 120 57.0  NTS: 93A/ 7W
CLAIMS: DOR 1–2
OPERATOR: NORANDA EX.
AUTHOR: BAERG, R.J.  BRADISH, L.
COMMODITIES: GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY TRIASSIC TO JURASSIC AGE ANDESITE FLOW ROCKS, BRECCIAS AND BLACK ARGILLITE WHICH ARE INTRUDED BY DIORITE. LOCALLY THE ROCKS ARE INTENSELY HORNFELSSED. A HIGH GOLD ANOMALY IS ASSOCIATED WITH PYRRHOTITE SHOWINGS IN FLOAT AND BEDROCK. ISOLATED SULPHIDE ZONES EXPOSED IN TRENCHES CONTAIN ABOUT 5 GRAMS OF GOLD PER TONNE.
WORK DONE: GEOL 1:2000,1:1000
SOIL 181;MULTIELEMENT
ROCK 15;MULTIELEMENT
DIAD 143 M;2 HOLES,NQ
TREN 150.0 M;4 TRENCHES
REFERENCES: A.R. 10118,11905,13172
PC
MINING DIV: CARIBOO  ASSESSMENT REPORT 12556 INFO CLASS 2
LOCATION: LAT. 52 23.0 LONG. 120 57.0 NTS: 93A/7W
CLAIMS: PC
OPERATOR: HAWTHORNE GOLD
AUTHOR: LEISHMAN, D.A.
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS (TRIASSIC TO LOWER JURASSIC) ARE INTRUDED BY A DIORITE STOCK. HORNFELS WITH PYRITE AND PYRRHOTITE OCCUR IN ZONES ADJACENT TO THE STOCK. SOME SPOT ANOMALIES OF GOLD IN SOIL COINCIDE WITH MAGNETIC ANOMALIES.
WORK DONE: ROCK 8;AU,AG
SOIL 1782;AU
MAGG 46.3 KM
REFERENCES: A.R. 12556

PHYL
MINING DIV: CARIBOO  ASSESSMENT REPORT 13313 INFO CLASS 3
LOCATION: LAT. 52 20.0 LONG. 120 47.5 NTS: 93A/7W
CLAIMS: PHYL
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: TURNER, J.A.
DESCRIPTION: THE PROPERTY IS UNDERLAIN PRIMARILY BY NORTHWEST-ERLY STRIKING PHYLLITE AND KNOTTY PHYLLITE. IN THE WESTERN CLAIM AREA PHYLLITE IS OVERLAIN BY AUGITE ANDESITE. BOTH UNITS ARE OF UPPER TRIASSIC AGE. THE ROCKS ARE FOLDED AND SHEARED. QUARTZ OCCURS IN VEINS, PODS AND FRACTURES. A SILVER ANOMALY WAS OUTLINED IN SOILS OVERLYING PHYLLITE.
WORK DONE: LINE 10.5 KM
GEOL 1:5000
SOIL 314;MULTIELEMENT
REFERENCES: A.R. 13313

AURA
MINING DIV: CARIBOO  ASSESSMENT REPORT 13289 INFO CLASS 3
LOCATION: LAT. 52 32.0 LONG. 121 14.0 NTS: 93A/11E 93A/11W
CLAIMS: AURA 1-4, SPANISH 1-2, DUBLOON 1-4, SCORE, TACKLE
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: COOPER, G.N.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PALEOZOIC) SNOWSHOE GROUP SCHISTS IN THRUST CONTACT WITH AN ASSEMBLAGE OF (TRIASSIC) PHYLLITIC ARGILLITES, MINOR SILTSTONE AND ANDESITIC TO DACITIC PYROCLASTICS AND FLOWS. A SEQUENCE OF (UPPER TRIASSIC TO LOWER JURASSIC) ARGILLITE, VOLCANIC AND VOLCANICLASTIC ROCKS UNDERLIE THE SOUTHWESTERN CLAIM AREA. A BROAD AREA OF MODERATELY ANOMALOUS SILVER VALUES WERE OUTLINED BY SOIL GEOCHEMISTRY.

WORK DONE: GEOL 1:10000
SOIL 272; MULTIELEMENT
ROCK 37; MULTIELEMENT
SILT 30; MULTIELEMENT

REFERENCES: A.R. 13289

SPANISH

MINING DIV: CARIBOO ASSESSMENT REPORT 12914 INFO CLASS 4
LOCATION: LAT. 52 34.0 LONG. 121 14.0 NTS: 93A/11E
CLAIMS: SPANISH 5
OPERATOR: CONSTANTINI, A.F.
AUTHOR: CROOKER, G.F.
DESCRIPTION: THE INFERRED GEOLOGY IS SNOWSHOE FORMATION (PROTEROZOIC) PHYLLITE, SCHIST AND GNEISS TO THE NORTHEAST AND SLIDE MOUNTAIN GROUP (UPPER PALEOZOIC) AMPHIBOLITE AND (UPPER TRIASSIC) PHYLLITE AND ARGILLITE TO THE SOUTHWEST. THE CONTACT ZONE IS OBSCURED BY GLACIAL TILL. ONE SOIL SAMPLE IS ANOMALOUS IN GOLD.

WORK DONE: SOIL 15; CU, AU
REFERENCES: A.R. 12914

DON, MAR

MINING DIV: CARIBOO ASSESSMENT REPORT 13354 INFO CLASS 3
LOCATION: LAT. 52 35.0 LONG. 121 23.5 NTS: 93A/11W
CLAIMS: DON 2-4, PESO
OPERATOR: HYCROFT RES. & DEV.
AUTHOR: LIVINGSTONE, K.
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY (UPPER TRIASSIC) PHYLLITE AND ARGILLITE AND MINOR BEDS OF COARSE ARENACEOUS ROCKS. THE ROCKS ARE INTENSELY FOLDED AND SHEARED, LEUCOCRATIC, SERICITIC RHYOLITE DYKES AND PLUGS HAVE INTRUDED THE SEDIMENTARY ROCKS. A NORTHWESTERLY TRENDS ZONE OF ANOMALOUS GOLD VALUES IN SOILS IS LOCATED ON THE PESO CLAIM. SOME ELEVATED VALUES FOR GOLD WERE ALSO DETECTED IN
ROCK SAMPLES FROM TRENCHES.

WORK DONE: TREN 610 M; 13 TRENCHES
SOIL 448; AU
SAMP 184; AU

REFERENCES: A.R. 8636, 9762, 11428, 13354

KANGAROO

MINING DIV: CARIBOO ASSESSMENT REPORT 12513 INFO CLASS 3
LOCATION: LAT. 52 32.0 LONG. 121 22.0 NTS: 93A/11W
CLAIMS: KANGAROO, WANK
OPERATOR: E & B EX.
AUTHOR: WALKER, J.T.
DESCRIPTION: THE AIRBORNE SURVEY INDICATES VARIABLE LITHOLOGY ACCOMPANIED BY NUMEROUS WEAK CONDUCTORS.

WORK DONE: EMAB 340.0 KM
MAGA 340.0 KM

REFERENCES: A.R. 12513

KANGAROO

MINING DIV: CARIBOO ASSESSMENT REPORT 13178 INFO CLASS 3
LOCATION: LAT. 52 32.0 LONG. 121 23.0 NTS: 93A/11W
CLAIMS: KANGAROO 1-2, KANGAROO 4-5, AUSSIE 1-2
OPERATOR: MASCOT GOLD MINES
AUTHOR: RICHARDS, G.G.
DESCRIPTION: BLACK PHYLLITE OF TRIASSIC AGE IS OVERLAIN BY ANDESITIC TUFF AND PILLOWED ANDESITE IN AN OVERTURNED SYNCLINE-ANTICLINE STRUCTURE. SOME QUARTZ VEIN LACEWORK IS EVIDENT. MOST SAMPLES CONTAIN LESS THAN 100 PPB GOLD, ALL SAMPLES CONTAIN LESS THAN 200 PPB GOLD.

WORK DONE: SILT 10; AU
SOIL 174; AU
GEOL 1:5000
ROCK 63; AU

REFERENCES: A.R. 10262, 10649, 11555, 12513, 13178

NOV, SUN

MINING DIV: CARIBOO ASSESSMENT REPORT 13306 INFO CLASS 3
LOCATION: LAT. 52 37.0 LONG. 121 30.0 NTS: 93A/11 W 93A/12E
CLAIMS: NOV 1-2, SUN FR.
OPERATOR: APEX ENERGY
AUTHOR: ROCKEL, E.R.
DESCRIPTION: GLACIAL DEBRIS IN THE SURVEY AREA IS POSSIBLY UNDERLAIN BY METASEDIMENTARY OR METAVOLCANIC ROCKS. INDUCED POLARIZATION ANOMALIES ARE POSSIBLY DUE TO GRAPHITE, BUT SHOULD BE INVESTIGATED.

WORK DONE:
- MAGG 3.8 KM
- EMGR 5.3 KM
- IPOL 2.7 KM

REFERENCES: A.R. 11773,13306

PESO

MINING DIV: CARIBOO ASSESSMENT REPORT 12811 INFO CLASS 4
LOCATION: LAT. 52 35.0 LONG. 121 27.0 NTS: 93A/11W
CLAIMS: PESO
OPERATOR: JMT SERVICES
AUTHOR: LIVINGSTONE, K.
DESCRIPTION: THE UNDERLYING ROCKS ARE BLACK PHYLLITES AND ARGILLITES WITH MINOR INTERBEDS OF ARENACEOUS ROCKS (UPPER TRIASSIC). THE ORIGINAL TEXTURES OF THESE ROCKS ARE LARGELY OBLITERATED BY INTENSE SHEARING. THE ROCKS ARE LOCALLY INTRUDED BY LEUCOCRATIC RHYOLITE (?) DYKES AND PLUGS. THE SOILS ARE STRONGLY ANOMALOUS IN GOLD.

WORK DONE:
- SOIL 66;AU
- SILT 2;AU
- ROCK 6;AU

REFERENCES: A.R. 12811

FINE 9, MARINER C, GOLDEN HORN PLACER, JOY, MOOSE LUKIN

MINING DIV: CARIBOO ASSESSMENT REPORT 12778 INFO CLASS 3
LOCATION: LAT. 52 40.0 LONG. 121 30.0 NTS: 93A/11W 93A/12E
CLAIMS: JUN, JUNE, JUL, J, ROSE, DUG, NOVR, AST, NOB, NORE, EASY MARH, PESO, E, TY
OPERATOR: MT. CALVERY RES.
AUTHOR: SCHMIDT, A.J.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS SITUATED ALONG THE EASTERN MARGIN OF THE QUESNEL TROUGH, WHICH CONSISTS OF SEQUENCES OF VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC/LOWER JURASSIC) DEPOSITED IN AN ISLAND ARC ENVIRONMENT. GOLD OCCURS IN EAST-WEST SHEAR ZONES CUTTING BASALT, EAST AND NORTH TRENDING SHEAR ZONES WITH QUARTZ VEINLETS CUTTING ALTERED ANDESITIC TUFF, WITH ARSENOPYRITE IN NORTHWEST TRENDING QUARTZ VEINLETS, IN PYRITIC PHYLLITES, AND IN SILICEOUS-PYRITIC GRAPHITIC SHEAR ZONES IN SHALE.
PINE 9, MARINER C, GOLDEN HORN PLACER, JOY, MOOSE LUKIN

MINING DIV: CARIBOO  ASSESSMENT REPORT 13005 INFO CLASS 1
LOCATION: LAT. 52 40.0 LONG. 121 30.0 NTS: 93A/11W 93A/12E
CLAIMS: JUNE, JUN, JUL, J, ROSE, DUG, NOVR, AST, NOB, NORE, EASY
OPERATOR: MT. CALVERY RES.
AUTHOR: SCHMIDT, A.J.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS SITUATED ALONG THE EASTERN MARGIN OF THE QUESNEL TROUGH, WHICH CONSISTS OF SEQUENCES OF VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC/LOWER JURASSIC) DEPOSITED IN AN ISLAND ARC ENVIRONMENT. GOLD OCCURS IN EAST-WEST STRIKING SHEAR ZONES CUTTING BASALTS, EAST AND NORTH TRENDING SHEAR ZONES WITH QUARTZ VEINLETS CUTTING ALTERED ANDESITIC TUFF, WITH ARSENOPYRITE IN NORTHWEST TRENDING LARGE QUARTZ VEINS, IN NORTHEAST TRENDING QUARTZ VEINLETS, IN PYRITIC PHYLLITES, AND IN SILICEOUS PYRITIC AND GRAPHITIC SHEAR ZONES IN SHALE.

WORK DONE: SOIL 7602;AU,AG,CU,AS
PITS 49
LINE 359.0 KM
REFERENCES: A.R. 12778,13005
M.I. 093A 009-PINE 9;093A 043-MARINER C;
093A 067-GOLDEN HORN PLACER;093A 072-JOY;
093A 127-MOOSE LUKIN;093A 141-CEDAR CREEK PLACER

PINE 9, MARINER C, GOLDEN HORN PLACER, JOY, MOOSE LUKIN

MINING DIV: CARIBOO  ASSESSMENT REPORT 13006 INFO CLASS 3
LOCATION: LAT. 52 35.0 LONG. 121 28.0 NTS: 93A/11W 93A/12E
CLAIMS: JUNE, DUG, ROSE 3, EASY 1, EASY 3-6, TY, EJL, LAKE 1
OPERATOR: MT. CALVERY RES.
AUTHOR: WALCOTT, P.E.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS SITUATED ALONG THE EASTERN MARGIN OF THE QUESNEL TROUGH, WHICH CONSISTS OF SEQUENCES
OF VOLCANIC AND SEDIMENTARY ROCKS (UPPER TRIASSIC/
LOWER JURASSIC) DEPOSITED IN AN ISLAND ARC ENVIRONMENT. GOLD OCCURS IN EAST-WEST STRIKING SHEAR ZONES CUTTING BASALT, EAST AND NORTH TRENDING SHEAR ZONES WITH QUARTZ VEINLETS CUTTING ALTERED ANDESITIC TUFF, WITH ARSENOPYRITE IN NORTHWEST TRENDING LARGE QUARTZ VEINS, IN NORTHEAST TRENDING QUARTZ VEINLETS, IN PYRITIC PHYLILITES, AND IN SILICEOUS-PYRITIC AND GRAPHITIC SHEAR ZONES CUTTING SHALE.

WORK DONE: IPOL 70.2 KM
MAGG 73.2 KM

REFERENCES: A.R. 12778,13005,13006
M.I. 093A 009-PINE 9;093A 043-MARINER C;
093A 067-GOLDEN HORN PLACER;093A 072-JOY;
093A 127-MOOSE LUKIN;093A 141-CEDAR CREEK PLACER

PROVIDENCE

MINING DIV: CARIBOO ASSESSMENT REPORT 13285 INFO CLASS 3
LOCATION: LAT. 52 39.0 LONG. 121 26.0 NTS: 93A/llW
CLAIMS: TRUMP, SPADES, SPADES FR., TRUMP FR., HEARTS 1-2
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: COOPER, G.N.
COMMODITIES: SILVER, LEAD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (TRIASSIC) BLACK PHYLLITIC ARGILLITES, ANDESITE BRECCIA AND TUFF WHICH ARE METAMORPHOSED TO GREENSCHIST FACIES. THE ROCKS HAVE AN ELONGATE NORTHWEST TREND, CHARACTERISTIC OF THE STRATIGRAPHIC ASSEMBLAGES OF THE REGION. QUARTZ VEINS OCCUR IN PHYLLITIC ARGILLITE AND ANDESITE. SERICITIC ALTERATION HALOS ACCOMPANY GALENA-BEARING VEINS. DISSEMINATED PYRITE OCCURS IN ARGILLITE AND SOME VEINS.

WORK DONE: GEOL 1:10000
SOIL 163;MULTIELEMENT
ROCK 41;MULTIELEMENT
SILT 12;MULTIELEMENT

REFERENCES: A.R. 13285
M.I. 093A 003-PROVIDENCE
WINTER

MINING DIV: CARIBOO
LOCATION: LAT. 52 37.0 LONG. 121 19.0 NTS: 93A/11W
CLAIMS: WINTER 2-3
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: COOPER, G.N.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY A SEQUENCE OF SCHISTS AND PHYLLITES OF THE (HADRYNIAN TO PALEozoic) SNOWSHOE GROUP, VOLCANICLASTICS OF THE (MISSISSIPPIAN TO PERMIAN) SLIDE MOUNTAIN GROUP AND PHYLLITIC ARGILLITE AND SILICEOUS SILTSTONE (UPPER TRIASSIC). DISSEMINATED PYRITE IS PRESENT IN THE VOLCANICLASTICS AND SILTSTONES. GRAPHITIC ZONES, QUARTZ STRINGERS AND IRON-CARBONATE ALTERATION OCCUR IN ARGILLITE. A MAJOR NORTH TRENDS FAULT BISECTS THE PROPERTY.

WORK DONE:
GEOL 1:10000
SOIL 34;MULTIELEMENT
ROCK 9;MULTIELEMENT
SILT 6;MULTIELEMENT

REFERENCES: A.R. 13284

B

MINING DIV: CARIBOO
LOCATION: LAT. 52 32.5 LONG. 121 44.0 NTS: 93A/12E
CLAIMS: JACOBE
OPERATOR: HENNESSY RES.
AUTHOR: SIMPSON, R.G.
COMMODITIES: COPPER
DESCRIPTION: VOLCANIC AND SEDIMENTARY ROCKS (MESOZOIC) LIE IN A TROUGH WHICH REPRESENTS AN ISLAND ARC ASSEMBLAGE. BEDDING IS HOMOCLINAL, STRIKING NORTHWEST AND DIPPING NORTHEAST. A QUARTZ MONZONITE PORPHYRY DYKE CUTS THE MAFIC VOLCANIC FLOW ROCKS. MINOR AMOUNTS OF NATIVE COPPER, CHALCOCITE AND MALACHITE ARE ASSOCIATED WITH AMYGDULES AND QUARTZ-CARBONATE-ANKERITE ALTERATION ZONES RELATED TO FAULTING.

WORK DONE:
GEOL 1:10000
ROCK 50;CU,AU
SOIL 238;CU,AU(AS)

REFERENCES: A.R. 12589
M.I. 093A 066-B
BULLION

MINING DIV: CARIBOO    ASSESSMENT REPORT 13155 INFO CLASS 3
LOCATION: LAT. 52 36.5 LONG. 121 41.0 NTS: 93A/12E
CLAIMS: BULL 1, BULLION 1, B 1-4
OPERATOR: PROPHESY DEV.
AUTHOR: BEAVON, R.V.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY BASALTIC PORPHYRITIC
FLOW BRECCIAS. NO INTRUSIVE ROCKS WERE OBSERVED
AND THERE IS A GENERAL LACK OF ALTERATION. THERE
ARE SEVERAL WEAK ANOMALIES OF COPPER AND ZINC IN
SOILS.
WORK DONE: GEOL 1:10000
SOIL 374;Ag,SB,Cu,Zn,As
LINE 21.0 KM
REFERENCES: A.R. 13155

CARIBOO

MINING DIV: CARIBOO    ASSESSMENT REPORT 12512 INFO CLASS 3
LOCATION: LAT. 52 42.0 LONG. 121 44.0 NTS: 93A/12E 93A/12W
CLAIMS: SURETHING 1-8, UTM 1-8, MOST LIKELY 3-4, CARIBOO 1-4
SHORT STUFF 2-3
OPERATOR: E & B EX.
AUTHOR: WALKER, J.T.
DESCRIPTION: THE AIRBORNE GEOPHYSICAL RESPONSE WARRANTS GROUND
FOLLOWUP TO DETERMINE THE SIGNIFICANCE OF SEVERAL
MAGNETIC AND WEAK ELECTROMAGNETIC ANOMALIES.
WORK DONE: EMAB 370.0 KM
MAGA 370.0 KM
REFERENCES: A.R. 10374,10650,11556,12512

DAVE

MINING DIV: CARIBOO    ASSESSMENT REPORT 12515 INFO CLASS 4
LOCATION: LAT. 52 37.0 LONG. 121 35.0 NTS: 93A/12E
CLAIMS: DAVE
OPERATOR: RHAMCO RES. EX.
AUTHOR: COOK, R.A.
DESCRIPTION: SKARN DEVELOPMENT IS CROSSCUT BY AND INCORPORATES
FELSIC AND MAFIC DIORITE DYKE COMPLEXES. TRACE
MINERALIZATION OF CHALCOPYRITE AND MAGNETITE OCCUR
THROUGHOUT THE ALTERED ROCKS. THE GEOPHYSICAL
SURVEY OUTLINED FOUR CONDUCTIVE TARGETS WITHIN
CONTACT ZONES OF CHANGING BEDROCK LITHOLOGIES.
WORK DONE: EMGR 7.0 KM
LINE 7.0 KM
REFERENCES: A.R. 10507,12515

WORK DONE: LINE 56.8 KM
MAGG 56.8 KM
EMGR 56.8 KM
SOIL 990; MULTIELEMENT
GEOL 1:2000, 1:500
SAMP 41; AG, AU (AS, SB)

REFERENCES: A.R. 13390

DESCRIPTION: THE CLAIMS ARE LOCATED WITHIN THE QUESNEL TROUGH, A LINEAR BELT OF UPPER TRIASSIC AND LOWER JURASSIC MAFIC VOLCANIC AND SEDIMENTARY ROCKS INTRUDED BY LATER ALKALINE PLUTONS. THE OCCURRENCES IN THE AREA ARE TYPICALLY GOLD-RICH COPPER DEPOSITS DERIVED FROM A METAL-RICH, LATE HYDROTHERMAL STAGE ASSOCIATED WITH THE INTRUSIVE ACTIVITY. TWO AREAS HAVE COINCIDENT MAGNETIC AND COPPER IN SOIL ANOMALIES.

WORK DONE: GEOL 1:5000
MAGG 62.5 KM
EMGR 62.5 KM
IPOL 10.3 KM
SOIL 695; AU, CU, MO
SILT 10; AU, CU, MO
ROCK 53; AU, CU, MO
TANGO, TAG

MINING DIV: CARIBOO ASSESSMENT REPORT 13160 INFO CLASS 3
LOCATION: LAT. 52 44.0 LONG. 121 41.0 NTS: 93A/12E
CLAIMS: TAG 1-2, TANGO 3-4
OPERATOR: NCN EX. & DEV.
AUTHOR: SIMPSON, R.G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY MAFIC VOLCANICLASTIC TUFFS AND FLOW ROCKS OF UPPER TRIASSIC TO LOWER JURASSIC AGE. NO INTRUSIVE ROCKS WERE DETECTED. THE SOIL IS NOT ENRICHED IN GOLD. THERE ARE SCATTERED ABOVE BACKGROUND SILVER VALUES IN SOIL.
WORK DONE: SOIL 303; AU, AG
REFERENCES: A.R. 13160

ACBC

MINING DIV: CARIBOO ASSESSMENT REPORT 12903 INFO CLASS 3
LOCATION: LAT. 52 34.0 LONG. 121 47.0 NTS: 93A/12W
CLAIMS: ACBC 1-3
OPERATOR: ROCKRIDGE MIN.
AUTHOR: CARNE, J.F. WALKER, J.T.
DESCRIPTION: NORTHEAST DIPPING BASALTIC TO ANDESITIC ROCKS AND SEDIMENTARY ROCKS INCLUDING LIMESTONE AND VOLCANIC DERIVED MATERIAL (TRIASSIC/LOWER JURASSIC) ARE CUT BY AN EASTERLY TRENDING STRUCTURE ALONG WHICH A QUARTZ-CARBONATE, MULTISTAGE, EPITHERMAL BRECCIA CONTAINS ANOMALOUS GOLD VALUES.
WORK DONE: SOIL 595; CU, AG, AU
ROCK 33; CU, AG, AU
EMAB 27.0 KM
MAGA 27.0 KM
REFERENCES: A.R. 12903

BEAR

MINING DIV: CARIBOO ASSESSMENT REPORT 12596 INFO CLASS 3
LOCATION: LAT. 52 32.0 LONG. 121 47.0 NTS: 93A/12W
CLAIMS: BEAR 2-3
OPERATOR: GIBRALTAR MINES
AUTHOR: BYSOUTH, G.D.
QUESNEL LAKE

DESCRIPTION: ROCK EXPOSURES ARE NOT EVIDENT. THE SOIL IS WEAKLY ANOMALOUS IN COPPER AND MOLYBDENUM.

WORK DONE: SOIL 169; Cu, Mo
REFERENCES: A.R. 11349, 12596

GOLDEN HORN, CEDAR CREEK

MINING DIV: CARIBOO ASSESSMENT REPORT 12233 INFO CLASS 3
LOCATION: LAT. 52 34.5 LONG. 121 31.0 NTS: 93A/12W
CLAIMS: LOR, ERNEST, ANG, LILLY, CLIONA
OPERATOR: RHAMCO RES. EX.
AUTHOR: COOK, R.A.
COMMODITIES: PLACER GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PORPHYRITIC ANDESITE FLOW ROCKS AND BRECCIAS. ALTERATION CONSISTS OF SILICIFICATION AND CARBONATIZATION WITH MINOR EPIDOTIZATION AND FELSITIZATION. PRECIOUS AND BASE METAL GEOCHEMICAL ANOMALIES COINCIDE WITH MAGNETIC ANOMALIES WHICH ARE INTERPRETED TO BE MAFIC DYKE SWARMS TRENDING NORTHWESTERLY.

WORK DONE: MAGG 12.1 KM
SOIL 85; Cu, Pb, Au, Ag
REFERENCES: A.R. 12233 M.I. 093A 067-GOLDEN HORN; 093A 141-CEDAR CREEK

JEB, GONZO

MINING DIV: CARIBOO ASSESSMENT REPORT 12780 INFO CLASS 3
LOCATION: LAT. 52 45.0 LONG. 121 52.0 NTS: 93A/12W 93A/13W
CLAIMS: JEB, GONZO, SHANNON, QUES, LITTLE, SUND, BERG, VIC, TOR RIA, NEL, CHAIZ, MONTANA, INDIA, JEFF
OPERATOR: CUVELIER, D.
AUTHOR: SHELDRAKE, R.F.
DESCRIPTION: OUTCROPS ARE SCARCE, BUT THE PROPERTIES LIE WITHIN THE QUESNEL TROUGH OF VOLCANICLASTIC AND SEDIMENTARY ROCKS (TRIASSIC/JURASSIC) WHICH ARE POSSIBLE HOSTS TO GOLD MINERALIZATION.

WORK DONE: EMAB 495.0 KM
MAGA 495.0 KM
REFERENCES: A.R. 12780

288
SHANNON

MINING DIV: CARIBOO  ASSESSMENT REPORT 13183 INFO CLASS 3
LOCATION: LAT. 52 45.0 LONG. 121 52.0 NTS: 93A/12W 93A/13W
CLAIMS: BABCOCK, MONTANA, LITTLE 1, CHAIZ 1-3, VIC 1-13, VIC 20
JOY 1-8, TOR, RIA, BERG, SUND, SHANNON, NEL 1, QUEZ 1
GONZO
OPERATOR: BABCOCK RES.
AUTHOR: SHELDRAKE, R.F.
DESCRIPTION: OVERBURDEN IS EXTENSIVE. A NORTHWEST TRENDING
THICK SEQUENCE OF UPPER TRIASSIC-LOWER JURASSIC
AGE VOLCANICLASTIC AND SEDIMENTARY ROCKS LIE IN
THE QUESTNEL TROUGH. ROCKS OF THE TROUGH ARE
INTRUDED BY COEVAL SMALL ALKALIC STOCKS OF DIO-
RITE-PYROXINITE COMPOSITION, AND YOUNGER GRANITIC
PLUTONS. GEOPHYSICAL SURVEY RESULTS INDICATE
AREAS OF POSSIBLE DISSEMINATED SULPHIDE/GOLD
MINERALIZATION.

WORK DONE: EMAB 495.0 KM
MAGA 495.0 KM
REFERENCES: A.R. 12780,13183

SLIDE

MINING DIV: CARIBOO  ASSESSMENT REPORT 12265 INFO CLASS 2
LOCATION: LAT. 52 40.0 LONG. 121 52.0 NTS: 93A/12W
CLAIMS: SLIDE 3-5
OPERATOR: VANCO EX.
AUTHOR: LLOYD, J. WATSON, I.M.
DESCRIPTION: DRILLING INTERSECTED A THICK BAND OF PYRITIC
CALCAREOUS ARGILLITES CONTAINING BEDS OF COARSER
TUffACEOUS MATERIAL. THESE ROCKS ARE OVERLAIN BY
INTERMEDIATE TO FELSIC POLYLITHIC BRECCIAS TO THE
WEST AND UNDERLAIN BY BASALTIC TUFFS AND FLOWS TO
THE EAST. PATCHY CHLORITE-Epidote-PYRITE
(PROPYLITIC) ALTERATION OCCURS IN THE BASIC
VOLCANICS IMMEDIATELY BELOW THE BASALT/ARGILLITE
CONTACT.

WORK DONE: DIAD 827.2 M;6 HOLES,BQ
LINE 24.0 KM
IPOL 24.0 KM
REFERENCES: A.R. 2857,2858,2859,10328,11116,11812,12265
SUE, MARY, ML

MINING DIV: CARIBOO ASSESSMENT REPORT 13063 INFO CLASS 3
LOCATION: LAT. 52 37.0 LONG. 121 48.0 NTS: 93A/12W
CLAIMS: LL
OPERATOR: GRAND CANYON RES.
AUTHOR: SIMPSON, R.G.
COMMODITIES: COPPER
DESCRIPTION: MAROON BASALTIC BRECCIA, FELDSPATHIC SANDSTONE, GRIT, CONGLOMERATE AND LENSES OF MASSIVE LIMESTONE (UPPER TRIASSIC-LOWER JURASSIC AGE) ARE INTRUDED BY ALKALIC STOCKS AND DYKE COMPLEXES. THE ROCKS FORM A HOMOCLINAL SEQUENCE DIPPING MODERATELY NORTHEAST. WEAK COPPER MINERALIZATION CONSISTS OF BORNITE AND COPPER OXIDES IN FRACTURES IN LIMESTONE, DISSEMINATED TETRAHEDRITE AND COVELLITE IN SANDSTONE, NATIVE COPPER AND BORNITE IN BASALT, AND DISSEMINATED CHALCOPYRITE IN FELDSPAR PORPHYRY STOCKS AND DYKES.
WORK DONE: GEOL 1:10000
ROCK 33; AU, CU
SOIL 900; AU, CU
EMGR 27.3 KM
MAGG 27.3 KM
REFERENCES: A.R. 11830, 13063
M.I. 093A 017-SUE; 093A 018-MARY; 093A 118-ML

TOEHOOLD

MINING DIV: CARIBOO ASSESSMENT REPORT 12314 INFO CLASS 4
LOCATION: LAT. 52 31.0 LONG. 121 48.0 NTS: 93A/12W
CLAIMS: TH, TOEHOOLD
OPERATOR: E & B EX.
AUTHOR: SIMPSON, R.G.
DESCRIPTION: MAFIC VOLCANIC FLOW ROCKS, BRECCIAS AND SEDIMENTARY ROCKS (TRIASSIC/JURASSIC) ARE INTRUDED BY A QUARTZ MONZONITE DYKE COMPLEX KNOWN AS THE GAVIN LAKE STOCK, AND PARTIALLY OVERLAIN BY (TERTIARY) BASALTS. SILICA, ANKERITE AND PYRITE ALTERATION IS PERVERSIVE.
WORK DONE: PROS 1:10000
ROCK 14; AU, AG, CU, MO, W
REFERENCES: A.R. 12314
GALLEON

MINING DIV: CARIBOO  ASSESSMENT REPORT 13444  INFO CLASS 3
LOCATION: LAT. 52 58.0 LONG. 121 42.5 NTS: 93A/13E
CLAIMS: GALLEON
OPERATOR: ELDER RES.
AUTHOR: OSTENSOE, E.A.
COMMODITIES: SILVER, LEAD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CAMBRIAN (AND OLDER?) PHYLLITIC ARKOSE, QUARTZITE AND SCHIST OF THE OMINECA BELT. QUARTZ VEINS CONTAINING PYRITE, CHALCOPYRITE AND GALENA ARE PRESENT. A SAMPLE OF A GALENA-BEARING QUARTZ VEIN RETURNED ASSAYS OF 11.4 PERCENT LEAD AND 242.7 GRAMS/TONNE SILVER.
WORK DONE: SOIL 97;AG,PB
REFERENCES: A.R. 13444
M.I. 093A 153-GALLEON

NOR

MINING DIV: CARIBOO  ASSESSMENT REPORT 13372  INFO CLASS 4
LOCATION: LAT. 52 47.5 LONG. 121 39.0 NTS: 93A/13E
CLAIMS: NOR 1-4
OPERATOR: SHEEN MIN.
AUTHOR: CARDINAL, D.G.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GRAPHITIC SCHIST AND PHYLLITE OF CAMBRIAN AGE, ARGILLITE, SHALE AND TUFF OF THE (UPPER TRIASSIC AND LOWER JURASSIC) TAKLA GROUP AND SERPENTINE AND SERPENTINIZED ULTRAMAFIC ROCKS. THE ROCKS HAVE NORTHWESTERLY TRENDING FOLIATION AND ARE FAULTED IN PLACES. MINOR PYRITE MINERALIZATION IS PRESENT IN FRACTURES AND ALONG WEAK BEDDING PLANES IN ARGILLITE.
WORK DONE: GEOL 1:31680
REFERENCES: A.R. 13372

VAN

MINING DIV: CARIBOO  ASSESSMENT REPORT 13480  INFO CLASS 3
LOCATION: LAT. 52 58.0 LONG. 121 36.5 NTS: 93A/13E
CLAIMS: VAN 13
OPERATOR: CRUISER MIN.
AUTHOR: HALL, B.V.
DESCRIPTION: THE CLAIM BLOCK IS UNDERLAIN BY A SEQUENCE OF HADRYNIAN METASEDIMENTS, CONSISTING OF PHYLLITIDES AND QUARTZITES, OF THE CARIBOO GROUP. NO MINERA-
LIZATION WAS OBSERVED IN QUARTZ VEINS ENCOUNTERED DURING THE SURVEY.

WORK DONE: GEOL 1:10000
          SILT 16;MULTIELEMENT
          ROCK 1;MULTIELEMENT

REFERENCES: A.R. 13480

CHIAN, DELTA

MINING DIV: CARIBOO ASSESSMENT REPORT 13010 INFO CLASS 3
LOCATION: LAT. 52 48.0 LONG. 121 50.0 NTS: 93A/13W
CLAIMS: CHIAN, DELTA, GULF, OSCAR, LIMA
OPERATOR: TITAN RES.
AUTHOR: WALCOTT, P.E. FREEZE, J.C.
DESCRIPTION: SCARCE OUTCROPS ON THE PROPERTY ARE ANDESITE FLOW ROCKS AND AUGITE/HORNBLENDE ANDESITE PORPHYRIES THAT ARE GEOCHEMICALLY AND GEOPHYSICALLY ANOMALOUS.

WORK DONE: SOIL 44;CU,PB,ZN,AG,AU
            IPOL 6.5 KM
            EMGR 14.9 KM
            MAGG 14.9 KM

REFERENCES: A.R. 10581,11036,11714,13010

CHIAN, DELTA

MINING DIV: CARIBOO ASSESSMENT REPORT 13408 INFO CLASS 3
LOCATION: LAT. 52 48.0 LONG. 121 50.0 NTS: 93A/13W
CLAIMS: CHIAN, DELTA, CHARLIE, ALPHA, ECHO, MOJO, ROMEO, GULF OSCAR, ZULU, LIMA, INDIA
OPERATOR: TITAN RES.
AUTHOR: KONINGS, M.H.
DESCRIPTION: SCARCE OUTCROPS ON THE PROPERTY ARE ANDESITE FLOW ROCKS AND AUGITE/HORNBLENDE ANDESITE PORPHYRIES.

WORK DONE: EMAB 240.0 KM
            MAGA 240.0 KM

REFERENCES: A.R. 10581,11036,11714,13010,13408

KIMO

MINING DIV: CARIBOO ASSESSMENT REPORT 12266 INFO CLASS 3
LOCATION: LAT. 52 59.0 LONG. 121 51.0 NTS: 93A/13W
CLAIMS: KIMO, ITULA, TOM
OPERATOR: TRIFAUX, R.
AUTHOR: TRIFAUX, R.
DESCRIPTION: ULTRAMAFIC ROCKS, GREENSTONES AND METASEDIMENTARY ROCKS ARE WELL FRACTURED, SHEARED AND HYDROTHERMALLY ALTERED. CRYSTOTILE, PYRITE, QUARTZ AND SERICITE VEINLETS ARE COMMON.
WORK DONE: PROS 1:10000
ROCK 43; CU, MO (MULTI.)
REFERENCES: A.R. 12266

LOUISE
MINING DIV: CARIBOO ASSESSMENT REPORT 13186 INFO CLASS 4
LOCATION: LAT. 52 58.0 LONG. 121 52.0 NTS: 93A/13W
CLAIMS: LOUISE 1
OPERATOR: TRIFAUX, R.
AUTHOR: TRIFAUX, R.
DESCRIPTION: THE PROPERTY IS SITUATED NEAR OUTCROPS OF ULTRAMAFICS, SHALES, ARGILLITE, SLATES, GRAPHITIC SCHISTS, GREENSTONES, AND QUARTZ. BRECCIATED ROCKS CLOSE TO THE ULTRAMAFICS CONTAIN SULPHIDES OF NICKEL AND COBALT.
WORK DONE: PROS 1:11111
ROCK 6; MULTIELEMENT
SOIL 7; MULTIELEMENT
REFERENCES: A.R. 13186

TIN
MINING DIV: CARIBOO ASSESSMENT REPORT 12869 INFO CLASS 3
LOCATION: LAT. 52 59.0 LONG. 121 14.0 NTS: 93A/14E
CLAIMS: TIN 5
OPERATOR: PLUTON RES.
AUTHOR: DICKIE, G.J.
DESCRIPTION: LARGE-SCALE FOLD AXES OF BLACK SHALES AND SANDSTONES (DEVONIAN-MISSISSIPPIAN) TREND NORTHWESTERLY. GRAPHITIC AND CHERTY INTERVALS ARE ANOMALOUS IN LEAD-ZINC-SILVER CONTENT.
WORK DONE: SILT 10; ZN, PB, AG, BA
GEOL 1: 20000
REFERENCES: A.R. 12869
CANADIAN

MINING DIV: CARIBOO       ASSESSMENT REPORT 13085 INFO CLASS 4
LOCATION: LAT. 52 57.0 LONG. 121 22.0 NTS: 93A/14W
CLAIMS: BON 1-2
OPERATOR: HAYWOOD-FARMER, G.
AUTHOR: DURFELD, D.M.
COMMODITIES: GOLD
DESCRIPTION: THE CLAIMS COVER A QUARTZ-CARBONATE-GALENA VEIN WITH SILVER AND GOLD VALUES. THE VEIN PARALLELS THE NORTHWESTERLY TREND OF DOWNEY CREEK PHYLLITES (MISSISSIPPIAN AGE). GEOPHYSICAL SURVEY RESULTS INDICATE SEVERAL STRONG NORTH-NORTHEAST TRENDING CONDUCTORS THAT MAY REFLECT SHEAR STRUCTURES.
WORK DONE: LINE 1.6 KM
EMGR 1.6 KM
REFERENCES: A.R. 13085
M.I. 093A 106-CANADIAN

HM

MINING DIV: CARIBOO       ASSESSMENT REPORT 13443 INFO CLASS 3
LOCATION: LAT. 52 58.5 LONG. 121 20.5 NTS: 93A/14W
CLAIMS: HM
OPERATOR: NORANDA EX.
AUTHOR: BAERG, R.J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY NORTHWESTERLY TRENDING PHYLLITE, QUARTZITE, SHALE AND LIMESTONE OF THE (PRECAMBRIAN TO MIDDLE PALEozoIC) BLACK STUART AND CARIBOO GROUPS. THE SEQUENCE IS FOLDED AND METAMORPHOSED TO GREENSCHIST FACIES. QUARTZ VEINS ARE PRESENT IN THE QUARTZITE UNIT BUT NO MINERALIZATION WAS OBSERVED. A WEAK ZINC-LEAD SOIL ANOMALY ASSOCIATED WITH BLACK SHALE WAS OUTLINED FROM THE GEOCHEMICAL SURVEY.
WORK DONE: GEOL 1:2500
SOIL 191;MULTIELEMENT
SILT 2;CU,ZN,AG,PB,AS,AU
ROCK 4;CU,ZN,AG,PB,AS,AU
REFERENCES: A.R. 13443
HD, JAN

MINING DIV: CARIBOO  ASSESSMENT REPORT 12656  INFO CLASS 3
LOCATION: LAT. 52 31.0 LONG. 122 17.0 NTS: 93B/ 8E 93B/ 9W
CLAIMS: LYNN 3, SAP 4 FR., VE 3
OPERATOR: GIBRALTER MINES
AUTHOR: SCHUMBERGER, M.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: DRILLING INTERSECTED TYPICAL MINE PHASE QUARTZ DIORITE. DRILLING WAS DONE TO CONFIRM ORE CUT-OFFS ACROSS CERTAIN FAULTS IN THE GRANITE LAKE PIT. COPPER MINERALIZATION ENCOUNTERED WAS CHALCOPYRITE AND BORNITE WITH SOME CHALCOCITE.
WORK DONE: DIAD 399.0 M;4 HOLES,NQ
REFERENCES: A.R. 8185,12656
M.I. 093B 003-H.D.;093B 026-JAN

GIBRALTAR MINE, POLLYANNA

MINING DIV: CARIBOO  ASSESSMENT REPORT 13123  INFO CLASS 3
LOCATION: LAT. 52 30.5 LONG. 122 17.0 NTS: 93B/ 8W
CLAIMS: GG 15, GG 29, GG 50
OPERATOR: GIBRALTAR MINES
AUTHOR: THON, M.R.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: ALL HOLES INTERSECTED THE "MINE PHASE QUARTZ DIORITE" AND DELINEATED CHALCOPYRITE-MOLYBDENITE ORE GRADE MATERIAL. NORTH-STRIKING FAULTS CAUSE SOME OFFSETTING OF THE ORE ZONE.
WORK DONE: DIAD 584.0 M;7 HOLES,NQ
SAMP 169;CU,MO
REFERENCES: A.R. 8222,8894,9173,11290,11363,11429,11577,13123
M.I. 093B 006-POLLYANNA

MANDERFIELD, POLLYANNA, CONWAY, GIBRALTAR EAST

MINING DIV: CARIBOO  ASSESSMENT REPORT 12452  INFO CLASS 3
LOCATION: LAT. 52 31.0 LONG. 122 16.0 NTS: 93B/ 9E 93B/ 9W
CLAIMS: GG 5, GG 7, GG 18
OPERATOR: GIBRALTER MINES
AUTHOR: BYSOUTH, G.D.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: DRILLING INTERSECTED THE MINE PHASE QUARTZ
DIORITE AND PYRITE, CHALCOPYRITE AND MINOR QUANTITIES OF MOYDBDENITE ASSOCIATED WITH VARIOUS ALTERATION ASSEMBLAGES IN A COMPLEX SYSTEM OF VEINS AND SHEAR ZONES.

WORK DONE: DIAD 577.3 M;4 HOLES,NQ
SAMP 45;CU,M0
REFERENCES: A.R. 10567, 12452
M.I. 093B 005-MANDERFIELD;093B 006-POLYANNA;
093B 008-CONWAY;093B 012-GIBRALTAR EAST

GIBRALTAR MINE, GRANITE LAKE

MINING DIV: CARIBOO ASSESSMENT REPORT 13117 INFO CLASS 3
LOCATION: LAT. 52 30.5 LONG. 122 15.5 NTS: 93B/9W
CLAIMS: VE 3, VE 5, SAP 4 FR.
OPERATOR: GIBRALTAR MINES
AUTHOR: THOM, M.R.
COMMODITIES: COPPER, MOLYBDEMEN
DESCRIPTION: ALL HOLES INTERSECTED A TYPICAL "MINE PHASE QUARTZ DIORITE". MANY FAULTS DEMONSTRATE THAT THE ORE ZONE IS BLOCK FAULTED AND ORE MAY END ABRUPTLY AT A FAULT. MINERALIZATION PROJECTIONS MUST BE MADE VERY CAREFULLY.

WORK DONE: DIAD 633.0 M;8 HOLES,NQ
SAMP 104;CU,M0
REFERENCES: A.R. 1641, 1680, 2425, 7438, 10548, 13117
M.I. 093B 013-GRANITE LAKE

SARD

MINING DIV: CARIBOO ASSESSMENT REPORT 12835 INFO CLASS 3
LOCATION: LAT. 52 45.0 LONG. 122 17.0 NTS: 93B/9W 93B/16W
CLAIMS: TIG 1, TIG 3, SARD 2, SARD 6
OPERATOR: GIBRALTAR MINES
AUTHOR: BYOUTH, G.D.
DESCRIPTION: VOLCANIC (JURASSIC?) FLOW ROCKS, BRECCIAS AND PYRITIC TUFFS ARE ASSUMED TO BE OF ANDESITIC COMPOSITION. THE VOLCANICS ARE CUT BY A COMPLEX SYSTEM OF QUARTZ VEINS WHICH CARRY SMALL AMOUNTS OF PYRITE, CHALCOPYRITE, CHALCOCITE, SPECULARITE AND GOLD VALUES.

WORK DONE: SOIL 244;CU,AG,AU
REFERENCES: A.R. 12835
BOB

MINING DIV: CARIBOO ASSESSMENT REPORT 12744 INFO CLASS 3
LOCATION: LAT. 52 55.0 LONG. 123 37.0 NTS: 93B/13E
CLAIMS: BOB 1-4
OPERATOR: LAC MIN.
AUTHOR: BROWN, R.F.
DESCRIPTION: THIS PROPERTY IS UNDERLAIN BY CONGLOMERATES (JURO-CRETACEOUS) AND BASALT (PLIOCENE). THE CONGLOMERATES ARE CUT BY QUARTZ-FELDSPAR RHYOLITE PORPHYRY DYKES TRENDING NORTH AND DIPPING VERTICALLY.
WORK DONE: SOIL 215;AU,AS
ROCK 94;MULTIELEMENT
REFERENCES: A.R. 12125,12744

BOB

MINING DIV: CARIBOO ASSESSMENT REPORT 13478 INFO CLASS 3
LOCATION: LAT. 52 55.5 LONG. 123 37.5 NTS: 93B/13E
CLAIMS: BOB 2-4
OPERATOR: LAC MIN.
AUTHOR: BROWN, R.F.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (CRETACEOUS) CONGLOMERATE, SANDSTONE, SILTSTONE AND ARGILLITE AND (PALEOCENE) BASALTIC FLOWS AND BRECCIA. RHYOLITE PORPHYRY DYKES AND A NORTHERLY TRENDING, STEEPLY DIPPING JOINT SET CUT THE SEDIMENTARY SEQUENCE. WEAK KAOLINIZATION OF THE RHYOLITE AND SERICITIZATION AND HEMATITE-COATED FRACUTURES IN THE SEDIMENTARY ROCKS ARE PRESENT. A ZONE OF ANOMALOUS GOLD, ARSENIC, SILVER, MERCURY AND ANTIMONY VALUES FROM ROCK CHIP SAMPLES WAS OUTLINED AND COINCIDES WITH THE ALTERATION ZONE.
WORK DONE: SOIL 90;AS,AU
ROCK 136;MULTIELEMENT
ROAD 4.2 KM
TRENCH 695.5 M;95 TRENCHES
PITS 26
REFERENCES: A.R. 12125,12744,13478
NAZ

MINING DIV: CARIBOO  
LOCATION: LAT. 52 53.0 LONG. 123 37.0 NTS: 93B/13E  
CLAIMS: NAZ  
OPERATOR: ELDOR RES.  
AUTHOR: CRUICKSHANK, R.  
DESCRIPTION: THERE ARE NO OUTCROPS ON THE PROPERTY. ANGULAR BASALT RUBBLE INDICATES SIMILAR BEDROCK. FROM REGIONAL GEOLOGY THE UNDERLYING ROCKS ARE INFERRED TO BE TERTIARY AGE MAFIC VOLCANICS AND CRETACEOUS AGE SEDIMENTARY ROCKS. HEAVY MINERAL SAMPLES TAKEN FROM TILL CONTAIN ANOMALOUS GOLD VALUES.  
WORK DONE: NAZ  
REFERENCES: A.R. 13256

PM

MINING DIV: CARIBOO  
LOCATION: LAT. 52 56.0 LONG. 123 39.0 NTS: 93B/13E  
CLAIMS: PM 3-6  
OPERATOR: BP RES. CAN.  
AUTHOR: ARNOLD, R. HOFFMAN, S.J.  
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY ANDESITE AND BASALT OF THE (TERTIARY) ENDAKO GROUP. QUARTZ AND CHERT PEBBLE CONGLOMERATE WITH MINOR SANDSTONE OR GREYWACKE OF THE (LOWER CRETACEOUS) SKEENA GROUP. OUTCROPS EXIST ON THE PM 4 AND PM 5 CLAIMS ONLY. A WEAK GOLD ANOMALY WAS OUTLINED ON THE PM 5 CLAIM FROM THE SOIL GEOCHEMICAL SURVEY.  
WORK DONE: GEOL 1:10000  
SOIL 914;MULTIELEMENT  
ROCK 32;MULTIELEMENT  
SILT 27;MULTIELEMENT  
REFERENCES: A.R. 12309,13206
NIFTY

MINING DIV: SKEENA  ASSESSMENT REPORT 12747  INFO CLASS 3
LOCATION: LAT. 52 34.0 LONG. 126 24.5 NTS: 93D/9W
CLAIMS: KEEN, KEEN 2
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
COMMODITIES: ZINC, LEAD, SILVER, BARITE
DESCRIPTION: KUROKO STYLE MASSIVE SULPHIDE MINERALIZATION OCCURS WITHIN A CULMINATING ACID PILE OF A SUBMARINE VOLCANIC SEQUENCE, WHICH ARE VARIOUSLY DESCRIBED AS (TRIASSIC) GREENSTONE AND (LOWER CRETACEOUS) GAMBIER GROUP VOLCANICS.
WORK DONE: LINE 9.2 KM
SOIL 393; MULTIELEMENT
REFERENCES: A.R. 6735, 6836, 7216, 8528, 9586, 9748, 10409, 12747
M.I. 093D 006-NIFTY

WHITESAIL LAKE  93E

FILLY

MINING DIV: OMINECA ASSESSMENT REPORT 13078 INFO CLASS 4
LOCATION: LAT. 53 28.0 LONG. 127 15.0 NTS: 93E/6E 93E/6W
CLAIMS: FILLY 1-4
OPERATOR: GADISON, C.A.
AUTHOR: RICHARDS, T.A.
DESCRIPTION: TUFFS AND MUDSTONES OF THE JURASSIC HAZELTON GROUP ARE INTRUDED BY FELSIC DYKES. QUARTZ VEINS OCCUR IN PROPHYLLITIZED VOLCANICS. IN PLACES FLOAT BOULDERS CONTAIN MINOR GALENA AND PYRITE, BUT THE SOURCE IS NOT KNOWN.
WORK DONE: GEOL 1:25000
SILT 5; AU, AG
ROCK 23; AU, AG
REFERENCES: A.R. 13078
GOODBOY

MINING DIV: OMINECA  ASSESSMENT REPORT 13076 INFO CLASS 4
LOCATION: LAT. 53 29.5 LONG. 127 6.0 NTS: 93E/6E
CLAIMS: GOODBOY
OPERATOR: WHITECAP ENERGY
AUTHOR: RICHARDS, T.A.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY HAZELTON GROUP LAPILLI TUFFS, PORPHYRIES AND MUDSTONES. A NORTH-TRENDING QUARTZ VEIN SYSTEM AND ARGILIC ALTERATION ZONE IS PYRITIC AND WEAKLY ANOMALOUS IN GOLD.
WORK DONE: PROS 1:25000
ROCK 42;AU,AG
REFERENCES: A.R. 13076

SHIRLEY

MINING DIV: OMINECA  ASSESSMENT REPORT 13077 INFO CLASS 4
LOCATION: LAT. 53 25.0 LONG. 127 15.0 NTS: 93E/6E
CLAIMS: JAVA 1-3
OPERATOR: WHITECAP ENERGY
AUTHOR: RICHARDS, T.A.
COMMODITIES: GOLD, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY VOLCANIC ROCKS OF THE HAZELTON GROUP, WHICH ARE INTRUDED BY GABBRO-DIABASE TO GRANITE AND ARE TRANSECTED BY A MAJOR FAULT. MINERALIZATION ASSOCIATED WITH BLEDCHED ALTERATION ZONES AND COMPLEX VEINING INCLUDE PYRITE, CHALCOPYRITE AND HEMATITE.
WORK DONE: GEOL 1:25000
ROCK 49;AU,AG
REFERENCES: A.R. 13077
M.I. 093E 067-SHIRLEY

SHANGRI-LA, BOOT 6

MINING DIV: OMINECA  ASSESSMENT REPORT 12810 INFO CLASS 3
LOCATION: LAT. 53 30.0 LONG. 127 18.0 NTS: 93E/6W 93E/11W
CLAIMS: SHANGRI-LA, BOOT 6
OPERATOR: COLOSSAL ENERGY
AUTHOR: AGER, J.G.
WHITESAIL LAKE 93E

WORK DONE: GEOL 1:5000
LINE 12.2 KM
MAGG 12.2 KM
REFERENCES: A.R. 12810

BARB

MINING DIV: OMINECA ASSESSMENT REPORT 13043 INFO CLASS 4
LOCATION: LAT. 53 34.0 LONG. 127 3.0 NTS: 93E/11E
CLAIMS: SUE, BARB
OPERATOR: RICHARDS, T.A.
AUTHOR: RICHARDS, T.A.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY HAZELTON GROUP VOLCANIC ROCKS WHICH ARE INTRUDED BY DYKES AND CUT BY FAULTS. MOST OF THE MINERAL SHOWINGS APPEAR TO BE RELATED TO REPLACEMENTS AND VEINS ASSOCIATED WITH SHEAR ZONES. MINERALS PRESENT ARE PYRITE, SPHALERITE, GALENA, ARSENOPYRITE, CHALCOPYRITE, BORNITE AND HEMATITE.
WORK DONE: PROS 1:12500
SILT 19; MULTIELEMENT
REFERENCES: A.R. 13043
M.I. 093E 108-BARB

FAB 35

MINING DIV: OMINECA ASSESSMENT REPORT 13419 INFO CLASS 3
LOCATION: LAT. 53 32.0 LONG. 127 14.0 NTS: 93E/11E
CLAIMS: WEST GORDON
OPERATOR: CANUCK RES.
AUTHOR: AGER, J.G.
COMMODITIES: LEAD, ZINC, SILVER, COPPER
DESCRIPTION: THE METALLIC MINERALIZATION IN THE COLES CREEK AREA APPEARS TO BE ASSOCIATED WITH UPPER CRETACEOUS AND EOCENE INTRUSIVE AND VOLCANIC ACTIVITY. NUMEROUS SMALL DYKES AND STOCKS INTRUDE JURASSIC ANDESITIC VOLCANIC AND SEDIMENTARY ROCKS OF THE HAZELTON GROUP. BROAD ZONES OF HORNFELS ALTERATION, LOCAL PROPHYLITIC ALTERATION, PYRITIZATION AND LOCALIZATION OF BRECCIA, SILICA INJECTION AND BASE METAL AND PRECIOUS METAL MINERALIZATION ACCOMPANIED EMPLACEMENT OF THE INTRUSIONS.
WORK DONE: MAGG 14.0 KM
SOIL 682; CU, PB, ZN, AG, AS
LINE 38.5 KM
REFERENCES: A.R. 13419
M.I. 093E 041-FAB 35

HUGO, WHISKEY

MINING DIV: OMINECA ASSESSMENT REPORT 12597 INFO CLASS 3
LOCATION: LAT. 53 32.0 LONG. 127 11.0 NTS: 93E/11E
CLAIMS: HUGO, WHISKEY
OPERATOR: WESTREX DEV.
AUTHOR: RICHARDS, T.A.
DESCRIPTION: MARINE VOLCANIC AND SEDIMENTARY ROCKS OF THE
HAZELTON GROUP ARE CUT BY A MAJOR SHEAR ZONE
WHICH IS ACCOMPANIED BY FERRUGINOUS CARBONATE
ALTERATION.
WORK DONE: EMGR 20.0 KM
REFERENCES: A.R. 12597

ORIENTAL, WEST VIEW, SUS

MINING DIV: OMINECA ASSESSMENT REPORT 13088 INFO CLASS 3
LOCATION: LAT. 53 45.0 LONG. 127 8.0 NTS: 93E/11E 93E/14E
CLAIMS: MOR, ORIENTAL, ORIENTAL 1-5
OPERATOR: GEOKOR ENERGY
AUTHOR: PHENDLER, R.W.
COMMODITIES: SILVER, GOLD, LEAD, ZINC, COPPER
DESCRIPTION: THE SURVEYED AREA IS UNDERLAIN BY MIXED VOLCANIC
ROCKS OF THE HAZELTON GROUP. GEOCHEMICALLY ANOMO-
OUS CONCENTRATIONS OF SILVER, LEAD, ZINC, MOLYB-
DENUM AND GOLD OCCUR LOCALLY IN WELL DEVELOPED
SOILS.
WORK DONE: LINE 44.0 KM
SOIL 576;MULTIELEMENT
REFERENCES: A.R. 13088
M.I. 093E 051-ORIENTAL;093E 074-WEST VIEW;
093E 087-SUS

PLAY

MINING DIV: OMINECA ASSESSMENT REPORT 12326 INFO CLASS 4
LOCATION: LAT. 53 31.0 LONG. 127 3.0 NTS: 93E/11E
CLAIMS:
OPERATOR: MARLEY MINES
AUTHOR: L'ORS, A.
DESCRIPTION: IN CUMMINS CREEK A VARIETY OF EXTRUSIVE ROCKS
RANGING FROM AMYGDALOIDAL FLOWS TO SILICIC TUFFS
WHITESAIL LAKE

AND BRECCIAS CONTAIN ZEOLITES, CALCITE, DISSEMINATED MAGNETITE, HEMATITE, PYRITE, AND MINOR AMOUNTS OF CHALCOPYRITE. THE ROCKS ARE CUT BY A FELDSPAR PORPHYRY DYKE AND A MAJOR SOUTHWEST STRIKING FAULT ZONE.

WORK DONE: PROS 1:50000
ROCK 3;AG.AU

REFERENCES: A.R. 12326

SITTING BULL

MINING DIV: OMINECA ASSESSMENT REPORT 11999 INFO CLASS 4
LOCATION: LAT. 53.39.0 LONG. 127.0 0.0 NTS: 93E/11E
CLAIMS: BULL 1-3, WILDMAN, SITTING BULL, RED BIRD
OPERATOR: KYLE RES.
AUTHOR: GOWER, S.C. NORTHCOTE, K.E.
DESCRIPTION: RECENT GLACIAL, FLUVIAL AND ALLUVIAL DEPOSITS COVER MOST OF THE AREA. OUTCROPS ON PROMINANT SLOPES AND BLUFFS CONSIST OF FLOWS, BRECCIAS AND TUFTS OF THE OOTSA LAKE GROUP WHICH UNCONFORMABLY OVERLIES THE JURASSIC HAZELTON GROUP.

WORK DONE: FOTO 1:18000
REFERENCES: A.R. 11999

BEARCAT

MINING DIV: OMINECA ASSESSMENT REPORT 13080 INFO CLASS 4
LOCATION: LAT. 53.39.0 LONG. 127.20.0 NTS: 93E/11W
CLAIMS: BEARCAT 1-2, TOO GOOSE
OPERATOR: RICHARDS, T.A.
AUTHOR: RICHARDS, T.A.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY VOLCANIC ROCKS OF THE LATE CRETACEOUS KASALKA GROUP. TWO LARGE GOSSAN-ALTERATION ZONES ARE EXPOSED ON THE PROPERTY. KAOLINITHE ALTERATION WITH LOCAL PROPHYLLITIC TO SILICIC ZONES AND MINOR SERICITE IS WIDESPREAD. PYRITE OCCURS LOCALLY.

WORK DONE: GEO 1:25000
ROCK 11;MULTIELEMENT
SILT 3;MULTIELEMENT

REFERENCES: A.R. 13080
GOLDEN GOOSE

MINING DIV: OMINECA  ASSESSMENT REPORT 13074 INFO CLASS 4
LOCATION: LAT. 53 40.0 LONG. 127 30.0 NTS: 93E/11W 93E/12E
CLAIMS: GOLDEN GOOSE
OPERATOR: GADISON, C.A.
AUTHOR: RICHARDS, T.A.
COMMODITIES: GOLD, SILVER, LEAD, ZINC, (BARITE)
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY WELL-BEDDED SANDSTONE,
SILTSTONE AND SHALE OF THE LOWER CRETACEOUS
SKEENA GROUP. THE ROCKS ARE DEFORMED, FAULTED,
AND INTRUDED BY FELDSPAR PORPHYRY DYKES. DISSE-
MINATED PYRITE PLUS GALENA, SPHALERITE, CHALCOPY-
RITE AND BARITE OCCUR IN A GOSSAN ZONE AS WELL AS
ELSEWHERE ON THE PROPERTY. MINERALIZATION IS
THOUGHT TO BE CONTROLLED BY FAULTS.

WORK DONE:
ROCK 11;AU,AG
SILT 2;AU,AG
PROS 1:12500

REFERENCES: A.R. 13074
M.I. 093E 107-GOLDEN GOOSE

GRETCHEN

MINING DIV: SKEENA  ASSESSMENT REPORT 13420 INFO CLASS 4
LOCATION: LAT. 53 29.0 LONG. 127 43.0 NTS: 93E/12E
CLAIMS: GRETCHEN
OPERATOR: SVEINSON, F.J.
AUTHOR: HENNEBERRY, R.T.
DESCRIPTION: SHALLOW-DIPPING SILICEOUS TUFF AND ANDESITE BEDS
OF THE MIDDLE JURASSIC HAZELTON GROUP ARE
INTRUDED BY UPPER JURASSIC GRANODIORITES OF
THE COAST PLUTONIC COMPLEX. WEAKLY ANOMALOUS
COPPER AND GOLD VALUES IN SOIL OCCUR OVER A SMALL
AREA.

WORK DONE:
SOIL 6;AU,AG
ROCK 17;AU,AG
PROS 1:10000

REFERENCES: A.R. 10086,13420

HOPE

MINING DIV: OMINECA  ASSESSMENT REPORT 13374 INFO CLASS 4
LOCATION: LAT. 53 37.0 LONG. 127 36.5 NTS: 93E/12E
CLAIMS: HOPE 1-4
OPERATOR: MCNEILL, C.
AUTHOR: KALLOCK, P.
WHITESAIL LAKE

COMMODITIES: COPPER (GOLD, SILVER)

DESCRIPTION: THE CLAIMS ARE LOCATED ON THE EASTERN FLANK OF THE COAST MOUNTAINS. A QUARTZ VEIN UP TO TWO METRES THICK CUTS METAGRANODIORITE. THE STEEPLY EAST DIPPING VEIN CONTAINS PYRITE AND CHALCOPYRITE WITH GOLD AND SILVER VALUES. OTHER STRUCTURAL FEATURES INCLUDE MAFIC DYKES AND A NORTHERLY TRENDING FAULT ZONE.

WORK DONE: GEOL 1:5000
SAMP 17; CU, AU, AG

REFERENCES: A.R. 13374
M.I. 093E 108-HOPE

NORMAN

MINING DIV: OMINECAN ASSESSMENT REPORT 12595 INFO CLASS 3
LOCATION: LAT. 53 52.5 LONG. 126 42.5 NTS: 93E/15E
CLAIMS: NORMAN 1-2
OPERATOR: RIO ALGOM EX.
AUTHOR: CANN, R.M.
DESCRIPTION: A THICK SEQUENCE OF RHYOLITIC TO DACITIC FLOW ROCKS, TUFFS AND TUFF BRECCIAS CROP OUT ON THE PROPERTY. PYRITE MINERALIZATION IS RELATED TO APHANITIC RHYOLITE WITH FELDSPAR AND QUARTZ PHENOCRYSTS AND VEINLETS OF QUARTZ.

WORK DONE: GEOL 1:5000
ROCK 20; MULTIELEMENT

REFERENCES: A.R. 12595

PM

MINING DIV: OMINECAN ASSESSMENT REPORT 13042 INFO CLASS 4
LOCATION: LAT. 53 57.0 LONG. 126 30.0 NTS: 93E/15E 93E/16W
CLAIMS: PM 1
OPERATOR: BP RES. CAN.
AUTHOR: REBAGLIATI, C.M.
DESCRIPTION: MAROON FELDSPAR PORPHYRY DACITE OF THE CRETACEOUS-TERTIARY OOTS LAKE GROUP IS CUT BY A SILICA-BARITE-SULPHIDE VEIN RANGING FROM 2 TO 20 CENTIMETRES THICK. CLAY AND CARBONATE ALTERATION WITH MINOR PYRITE OCCURS IN A 20 METRE WIDE BRECCIA ZONE THAT ENCLOSES THE VEIN.

WORK DONE: LINE 12.0 KM
IPOL 1.2 KM

REFERENCES: A.R. 13042
WHITESAIL LAKE 93E

PM 2

MINING DIV: OMINECA      ASSESSMENT REPORT 13456 INFO CLASS 4
LOCATION: LAT. 54 0.0 LONG. 126 30.0 NTS: 93E/15E 93L/2E
CLAIMS: PM 2
OPERATOR: BP RES. CAN.
AUTHOR: HUMPHREYS, N.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY UPPER CRETACEOUS TO TERTIARY PHYLLITIC FLOWS, LAPILLI TUFFS AND ASH TUFFS. DACITIC FLOWS ARE IN CONTACT WITH RHYOLITES TO THE NORTH. UNITS STRIKE NORTHWEST AND DIP 40 DEGREES NORTHEAST. PYRITE OCCURS IN NARROW VEINS WITHIN SILICIFIED RHYOLITES AND TUFFS. BRECCIA ZONES CONTAIN BOTH CHALCEDONY AND DISSEMINATED PYRITE. PATCHY ARGILLIC ALTERATION SURROUNDS THESE ZONES. ROCK CHIP SAMPLES ARE ANOMALOUS IN MERCURY AND ANTIMONY CONTENT.

WORK DONE: GEOL 1:5000
SOIL 57;AU,HG(MULTI.)
ROCK 11;AU,HG(MULTI.)
REFERENCES: A.R. 13414, 13456

NECHAKO RIVER 93F

DAVE

MINING DIV: OMINECA      ASSESSMENT REPORT 12963 INFO CLASS 4
LOCATION: LAT. 53 9.0 LONG. 124 51.0 NTS: 93F/2W
CLAIMS: DAVE
OPERATOR: ROZEK, D.H.
AUTHOR: ROZEK, D.H.
DESCRIPTION: MINOR GRANODIORITE INTRUDES ASSEMBLAGE OF RHYOLITIC CRYSTAL TUFFS, ANDESITES, ARGILLITES, AND BRECCIAS (?). NO MINERAL SHOWINGS ARE REPORTED.

WORK DONE: ROAD 15 KM
PROS 1:5000
SOIL 42;CU,PB,ZN,AG
REFERENCES: A.R. 12963

306
FN

MINING DIV: OMINECA ASSESSMENT REPORT 12816 INFO CLASS 4
LOCATION: LAT. 53 16.0 LONG. 125 12.0 NTS: 93F/6E
CLAIMS: FN 1-2
OPERATOR: CAPOOSE MIN.
AUTHOR: WILSON, G.L.
DESCRIPTION: THERE ARE NO OUTCROPS ON THE CLAIMS. NORTHEAST OF THE CLAIMS, MINERALIZATION OCCURS AS DISSEMINATIONS AND FRACTURE FILLINGS IN GARNETIFEROUS RHYOLITE AND RHYOLITIC TUFFS OF THE HAZELTON GROUPS (LOWER TO MIDDLE JURASSIC).
WORK DONE: SOIL 97; AU, AG, CU, PB, ZN
REFERENCES: A.R. 9941, 12308, 12816

N

MINING DIV: OMINECA ASSESSMENT REPORT 12787 INFO CLASS 3
LOCATION: LAT. 53 17.0 LONG. 125 10.0 NTS: 93F/6E
CLAIMS: N
OPERATOR: GRANGES EX.
AUTHOR: ZBITNOFF, G.W.
DESCRIPTION: DRILLING INTERSECTED ARGILLITES, BARREN QUARTZ VEINLETS AND DISSEMINATED GRAPHITE.
WORK DONE: DIAD 119.3 M; 4 HOLES, BQ
SAMP 10; AU, AG, PB, ZN
REFERENCES: A.R. 12787

S

MINING DIV: OMINECA ASSESSMENT REPORT 12840 INFO CLASS 3
LOCATION: LAT. 53 16.5 LONG. 125 11.0 NTS: 93F/6E
CLAIMS: S
OPERATOR: GRANGES EX.
AUTHOR: ZBITNOFF, G.W. WHITE, G.E.
WORK DONE: SOIL 643; MULTIELEMENT
ROCK 6; MULTIELEMENT
IPOL 10.4 KM
REFERENCES: A.R. 12840
BOREL

MINING DIV: OMINECA
LOCATION: LAT. 53 55.0 LONG. 125 7.0 NTS: 93F/14E
CLAIMS: BOREL 1-6
OPERATOR: COMINCO
AUTHOR: BLACKWELL, J.D.
DESCRIPTION: RECONNAISSANCE MAPPING INDICATES THAT MUCH OF THE PROPERTY IS UNDERLAIN BY A HOMOCLINAL GENTLY NORTH DIPPING SEQUENCE OF (TERTIARY) OOTSA GROUP RHYOLITE AND DACITE TUFFS AND BRECCIAS. NO MINERALIZATION IS EVIDENT.
WORK DONE: LINE 23.3 KM
GEOL 1:10000
SOIL 379;PB,ZN,AG
REFERENCES: A.R. 12888

AL

MINING DIV: OMINECA
LOCATION: LAT. 53 53.5 LONG. 124 59.0 NTS: 93F/15W
CLAIMS: AL 1-2
OPERATOR: LAC MIN.
AUTHOR: TURNA, R.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY RHYOLITIC AND DACITIC FLOWS AND BRECCIAS OF THE OOTSA LAKE GROUP (CRETACEOUS TO TERTIARY), AND DIORITE OF THE TOPLEY INTRUSIONS (LOWER JURASSIC). GEOCHEMICALLY ANOMALOUS SOILS ARE MAINLY CONFINED TO BOGS.
WORK DONE: SOIL 164;PB,AG
ROCK 26;PB,AG
GEOL 1:2500
REFERENCES: A.R. 10218,12293
NOHILL

MINING DIV: CARIBOO
LOCATION: LAT. 53 9.0 LONG. 122 7.0 NTS: 93G/1E
CLAIMS: NOHILL
OPERATOR: REIMCHEN, U.
AUTHOR: BAKKER, E.
DESCRIPTION: THE PROPERTY STRADDLES A MAJOR FAULT WHICH SEPARATES THE OMINECA CRYSTALLINE BELT OF STRONGLY DEFORMED AND METAMORPHISED SEDIMENTARY ROCKS IN THE NORTHEAST FROM THE INTERMONTANE BELT OF SEDIMENTARY AND VOLCANIC ROCKS IN THE SOUTHWEST. ALONG THE FAULT ARE INTRUSIONS OF ULTRAMAFIC (PERMIAN) AND FELSIC (CRETACEOUS) ROCKS. HONEY-COMBED QUARTZ VEINS, AT SEVERAL LOCATIONS ARE ANOMALOUS IN GOLD, LEAD AND ZINC, AND MALACHITE SHOWINGS ARE ASSOCIATED WITH THE ULTRAMAFIC ROCKS.
WORK DONE: GEOL 1:20740
SAMP 6:AU(MULTIELEMENT)
REFERENCES: A.R. 12267
M.I. 092JNE092-OLYMPIC

MM, COT

MINING DIV: CARIBOO
LOCATION: LAT. 53 2.0 LONG. 122 20.0 NTS: 93G/1W
CLAIMS: MM 2-3, COT 1
OPERATOR: FIRST NUCLEAR
AUTHOR: STEWART, J.P.
DESCRIPTION: BEDROCK IS MOSTLY TILL COVERED UPPER TRIASSIC/LOWER JURASSIC AGE NORTH-SOUTH TRENDING ZONE OF CALC-ALKALINE TO ALKALINE VOLCANIC BRECCIAS AND INTRUSIVES TRANSECTING TAKLA BASALT TO ANDESITE FLOW ROCKS. THE VOLCANIC TERRANE IS OVERLAIN BY AND FLANKED TO THE EAST AND WEST BY MARINE SEDIMENTS. WEAK COPPER AND SILVER MINERALIZATION WITH HIGH GOLD BACKGROUND IS ASSOCIATED WITH POTASSIC AND PROPYLITICALLY ALTERED BRECCIA ROCK TYPES.
WORK DONE: PROS 1:10000
LINE 43.5 KM
REFERENCES: A.R. 13436
SUE

MINING DIV: CARIBOO  ASSESSMENT REPORT 13279 INFO CLASS 3
LOCATION: LAT. 53 14.0 LONG. 122 24.0 NTS: 93G/1W 93G/8W
CLAIMS: SUE 1-2
OPERATOR: NORANDA EX.
AUTHOR: BAERG, R.J.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY ANDESITE AND ARGILLITE OF THE (TRIASSIC-JURASSIC) TAKLA GROUP. THESE ROCKS ARE INTRUDED BY HORNBLENDE DIORITE DYKES AND A LARGE GRANODIORITE STOCK OF THE (CRETACEOUS) NAVER GROUP. THE ANDESITES ARE METAMORPHOSED TO GREENSCHIST FACIES. THE SEDIMENTS AND LOCALLY THE VOLCANICS ARE VARIABLY HORNFELSED. MINERALIZATION CONSISTS OF PYRITE, PYRRHOTITE AND TRACE CHALCOPYRITE. SEVERAL ELECTROMAGNETIC CONDUCTORS, POSSIBLY RELATED TO SEDIMENT-VOLCANIC CONTACTS WERE OUTLINED.
WORK DONE: LINE 15.0 KM
GEOL 1:5000
ROCK 13; CU, ZN, PB, AG, AS, AU
SOIL 225; MULTIELEMENT
EMGR 10.5 KM
MAGG 10.5 KM
REFERENCES: A.R. 13279

THUNDER

MINING DIV: CARIBOO  ASSESSMENT REPORT 13211 INFO CLASS 3
LOCATION: LAT. 53 13.0 LONG. 122 20.0 NTS: 93G/1W 93G/2E
CLAIMS: GG 22-33, REGIONAL SURVEY
OPERATOR: GABRIEL RES.
AUTHOR: KONINGS, M.H.
COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD
DESCRIPTION: TAKLA GROUP (UPPER TRIASSIC TO LOWER JURASSIC AGE) ANDESITE, BASALT, TUFF, BRECCIA, CONGLOMERATE, GREYWACKE, SHALE AND LIMESTONE ARE INTRUDED BY QUARTZ MONZONITE TO DIORITE ROCKS OF EARLY CRETACEOUS AGE.
WORK DONE: EMAB 1222.5 KM
MAGG 1222.5 KM
REFERENCES: A.R. 13211
M.I. 093G 007,008-THUNDER

310
WANDA

MINING DIV: CARIBOO  ASSESSMENT REPORT 12742 INFO CLASS 4
LOCATION: LAT. 53 2.0 LONG. 122 20.0 NTS: 93G/1W
CLAIMS: MM 1
OPERATOR: FIRST NUCLEAR
AUTHOR: STEWART, J.P.
COMMODITIES: COPPER, SILVER
DESCRIPTION: ROCK SPECIMENS COLLECTED CONSIST OF HYDROTHERMALLY ALTERED, FELSIC AND MAFIC AGGLOMERATES AND VOLCANICS WHICH CONTAIN DISSEMINATED PYRITE AND CHALCOPYRITE.
WORK DONE: LINE 18.0 KM
ROCK 17; CU, Pb, Zn, Mo, Ag, Au
REFERENCES: A.R. 10506, 12742
M.I. 092G 003-WANDA

G, REGIONAL SURVEY

MINING DIV: CARIBOO  ASSESSMENT REPORT 13212 INFO CLASS 3
LOCATION: LAT. 53 22.0 LONG. 122 28.0 NTS: 93G/7E 93G/8W
CLAIMS: G 1-17, G 35-36, G 38-39, G 46-48, REGIONAL SURVEY
OPERATOR: GABRIEL RES.
AUTHOR: KONINGS, M.H.
DESCRIPTION: YOUNGEST ROCKS IN THE AREA ARE CRETACEOUS AGE QUARTZ MONZONITES TO DIORITES WHICH ARE GEOPHYSICALLY RESISTIVE. A UNIT OF JURASSIC AGE SHALE, GREYWACKE AND CONGLOMERATE IS LARGELY OBSCURED BY SURFICIAL SEDIMENTS. TAKLA GROUP (UPPER TRIASSIC TO LOWER JURASSIC AGE) VOLCANICS AND RELATED SEDIMENTARY ROCKS ARE LIKewise MAINLY OBSCURED BY OVERBURDEN.
WORK DONE: EMAB 1068.0 KM
MAGG 1068.0 KM
REFERENCES: A.R. 12211, 13212

NOOK

MINING DIV: CARIBOO  ASSESSMENT REPORT 13136 INFO CLASS 3
LOCATION: LAT. 53 51.0 LONG. 122 6.0 NTS: 93G/16E
CLAIMS: NOOK 3
OPERATOR: COMPLEX RES. INT.
AUTHOR: DICKSON, G.D.
DESCRIPTION: THE SLIDE MOUNTAIN GROUP (LATE MISSISSIPPIAN) OF ROCKS CONSISTS OF CYCLIC SEQUENCES OF BASALT BRECCIA, TUFF, CHERT ARGILLITE, SANDSTONE, LIMESTONE AND CONGLOMERATE. THE DIP IS MODERATE TO STEEP TO
ALTERATION CONSISTS OF SILICIFICATION, CHLORITIZATION, KAOLINIZATION AND PYRITIZATION.

WORK DONE: DIAD 319.4; 4 HOLES, NQ
ROCK 24; AU, AG
PETR 1

REFERENCES: A.R. 1633, 1952, 2615, 8015, 8160, 13136

INDEPENDENCE, HARD CASH, WARSPIE, TIPPERARY, KITCHENER

MINING DIV: CARIBOO ASSESSMENT REPORT 12263 INFO CLASS 3
LOCATION: LAT. 53 1.0 LONG. 121 28.0 NTS: 93H/3W
CLAIMS: ANTLER (L.11030), VENUS (L.10979), AM NO. 1-6, MERCURY SATURN, NUT FR., TWEEDSMUIR, GROUSE, JUBITOR, TRIUMPH ANTLER NO. 2-4, GOGETTER, GENERAL CURRIE, BLIGHTY TRUE BLUE
OPERATOR: CLIFTON RES.
AUTHOR: LIVINGSTONE, K.
COMMODITIES: GOLD, SILVER, LEAD
DESCRIPTION: BROAD GEOCHEMICAL ANOMALIES PROBABLY REFLECT POORLY EXPOSED MAJOR STRUCTURAL AND LITHOLOGICAL CONTROLS OF MINERALIZATION.
WORK DONE: SOIL 1427; AU, PB, AS
REFERENCES: A.R. 12263
M.I. 093H 048-WARSPIE; 093H 049-TIPPERARY; 093H 050-KITCHENER; 093H 051-INDEPENDENCE; 093H052-HARD CASH

ALEX

MINING DIV: CARIBOO ASSESSMENT REPORT 13388 INFO CLASS 4
LOCATION: LAT. 53 9.5 LONG. 121 44.5 NTS: 93H/4E
CLAIMS: ALEX
OPERATOR: NORANDA EX.
AUTHOR: MACARTHUR, R.G. CAMPBELL, K.V.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CLASTIC SEDIMENTARY ROCKS, PHYLITE AND SCHISTS OF MISSISSIPPIAN TO PERMIAN AGE, PRIMARILY OF THE MOUNT TOM SUCCES- SION. A FEW ANOMALOUS VALUES FOR LEAD, SILVER AND ARSENIC WERE DETECTED IN SOIL SAMPLES FROM THE NORTHEASTERN CLAIM-AREA.
Jean

Mining Div: Cariboo
Assessment Report 13173 Info Class 3
Location: Lat. 53 13.5 Long. 121 44.5 NTS: 93H/4E 93H/4W
Claims: Jean 11
Operator: Montebello Res.
Author: Campbell, K.V.
Description: Chlorite-feldspar-quartz schist (meta-tuff?), micaceous quartzite, quartz pebble conglomerate, lithic breccia and black phyllite of Paleozoic age are cut by northeast trending quartz veins 1 to 50 centimetres wide. Some mineralized float contain lead and zinc values.
Work Done: Magg 13.0 km
Emgr 13.0 km
Rock 10; Au, Ag, Pb, Zn
Soil 14; Au, Pb, Zn, Ag, As
Geol 1:10000
References: A.R. 13173

Kitch

Mining Div: Cariboo
Assessment Report 13139 Info Class 4
Location: Lat. 53 6.0 Long. 121 41.5 NTS: 93H/4E
Claims: Kitch 7
Operator: Clifton Res.
Author: Spencer, B.E.
Description: There are no outcrops on the claims. Soil sampling technique appears to be ineffective due to deep overburden.
Work Done: Soil 42; Au, Ag
References: A.R. 13139

KV, Cooper Creek

Mining Div: Cariboo
Assessment Report 12875 Info Class 3
Location: Lat. 53 10.0 Long. 121 43.0 NTS: 93H/4E
Claims: Sandi 4, JIF, BJ
Operator: Noranda Ex.
Author: Baerg, R.J.
COMMODITIES: GOLD
DESCRIPTION: SNOWSHOE FORMATION QUARTZITE, PHYLLITE, SLATE AND SCHIST, AND ANTLER FORMATION (UPPER PALEOZOIC)
BLACK ARGILLITE AND SLATE ARE REGIONALLY FOLDED AND OVERTURNED TO THE SOUTHWEST. THE ROCKS ARE METAMORPHOSED TO THE GREENSCHIST FACIES. DISSEMINATED PYRITE OCCURS IN QUARTZITE AND PHYLLITE, BUT ERRATIC GOLD VALUES OCCUR IN PYRITIC QUARTZ VEINS.
WORK DONE: GEOL 10000
SOIL 41;CU,ZN,PB,AG,MO,AU
SILT 38;CU,ZN,PB,AG,MO,AU
ROCK 6;CU,ZN,PB,AG,MO,AU
REFERENCES: A.R. 10586,12875
M.I. 093H 030-KV;093H 044-COOPER CREEK

LAST
MINING DIV: CARIBOO ASSESSMENT REPORT 12710 INFO CLASS 3
LOCATION: LAT. 53 10.0 LONG. 121 36.0 NTS: 93H/4E
CLAIMS: LAST 1-2, LAST 8
OPERATOR: BUTLER MOUNTAIN MIN.
AUTHOR: KOCSIS, S.
DESCRIPTION: THE PROPERTY CAN BE DIVIDED INTO 5 ROCK GROUPS WHICH RANGE FROM QUARTZITE-MARBLE-LIMESTONE TO BEDDED SILTITE, ARGILLITE, SLATE AND PHYLLITE. THE STRUCTURE OF THIS PROPERTY IS AN ANTICLINALAXIAL PLANAR TO FOLDS AND SOME FAULTS.
WORK DONE: SILT 160;AU
SOIL 41;AU
ROCK 6;AU
REFERENCES: A.R. 10936,10937,10938,11299,12710

LYNN B
MINING DIV: CARIBOO ASSESSMENT REPORT 13252 INFO CLASS 3
LOCATION: LAT. 53 4.0 LONG. 121 40.0 NTS: 93H/4E
CLAIMS: HAPPY, LYNN B, ELDORADO, JUMBO (L.9444), RAW GOLD JUPITER, BONANZA, GOLD RUN, MIDAS (L.11351)
GOLDEN TOUCH
OPERATOR: CLIFTON RES.
AUTHOR: OLFERT, E.G.
DESCRIPTION: THE UNDERLYING ROCKS ARE MAINLY GREY MICACEOUS TO GRITTY QUARTZITES, BLACK ARGILLITES AND MINOR CHLORITIC SCHIST AND GREY LIMESTONE OF THE PRECAMBRIAN AGE CARIBOO SERIES, OR MORE RECENTLY
INTERPRETED AS THE DEVONIAN-MISSISSIPPIAN AGE
BLACK STUART GROUP. THE MAIN STRUCTURE IS A NORTH-
WEST TRENDING ANTICLINORIUM CROSSING THE PROPERTY.
GEOCHEMICAL RESULTS OF SAMPLES CONTAINING QUARTZ
AND MINOR PYRITE, SOIL AND SILT SAMPLES ARE LOW IN
METAL CONTENT AND SPECIFIC TARGETS FOR FURTHER
EXPLORATION ARE NOT INDICATED.

WORK DONE:
- GEOL 1:5000
- ROCK 53; AG, AU
- SOIL 87; AG, AU
- SILT 5; AG, AU

REFERENCES: A.R. 13252

WHIPSAY

MINING DIV: CARIBOO
LOCATION: LAT. 53 8.0 LONG. 121 38.0 NTS: 93H/4E
CLAIMS: WHIPSAY 1-8, ISLAND, HARD
OPERATOR: NORTHGANE MIN.
AUTHOR: LAWRENCE, G.
DESCRIPTION: THE CLAIMS LIE ON THE APPROXIMATE NORTHWEST TREND-
ING CONTACT OF THE MIDAS FORMATION AND THE SNOW-
SHOE FORMATION, BOTH OF POSSIBLE PERMIAN TO DEVO-
NIAN AGE. DARK GRAPHITIC PHYLLITES OF THE MIDAS
FORMATION AND PALE QUARTZITES OF THE SNOWSHOE
FORMATION SHOW VARIABLE DIPS IN FEW OUTCROPS. A
CONSIDERABLE QUANTITY OF MILKY WHITE QUARTZ FLOAT
INCLUDE PIECES MINERALIZED WITH PYRITE AND GALENA.

WORK DONE:
- GEOL 1:5000
- SOIL 574; Pb, AG, AS (AU)
- ROCK 8; Pb, AG, AU, AS
- SAMP 5; AU, AG, Pb

REFERENCES: A.R. 9560, 10620

DRAGON

MINING DIV: CARIBOO
LOCATION: LAT. 53 6.0 LONG. 121 46.0 NTS: 93H/4W
CLAIMS: LOIS, DRAGON, EAGLE
OPERATOR: TAINA GOLD
AUTHOR: CAMPBELL, K.V.
DESCRIPTION: DEVONIAN-MISSISSIPPIAN? AGE PHYLLITES AND MICA-
CEOUS QUARTZITES ARE OVERLAIN BY PERMO-CARBONI-
FEROUS AGE DRAGON MT. SUCCESSION CONSISTING OF
LIGHTER TONED MICACEOUS QUARTZITES TO CHLORITE-
SERICITE SCHIST AND PHYLLITE. QUARTZ STRINGERS AND
VEINS CROSS-CUT AND PARALLEL THE BEDDING.
WORK DONE:  LINE 4.0 KM
GEOL  1:9175
SOIL  376;PB,ZN,AG,AS
SILT  8;AU,AG
ROCK  10;PB,ZN,AS,AG,AU
REFERENCES:  A.R. 13149

P.M.L. 6708
MINING DIV:  CARIBOO  ASSESSMENT REPORT 12738 INFO CLASS 3
LOCATION:  LAT. 53 2.0 LONG. 121 57.0 NTS: 93H/4W
CLAIMS:  WINGDAM 3-4, WINGDAM 7-8
OPERATOR:  PLACER DEV.
AUTHOR:  MORGANTI, J.M.
COMMODITIES:  PLACER GOLD
DESCRIPTION:  THE (PROTEROZOIC) KAZA GROUP AND (UPPER TRIASSIC) PHYLITIC ROCKS UNDERLIE THIS AREA. THE KAZA GROUP CONSIST OF ALTERNATING UNITS OF UNSORTED, FELDSPATIC GRITS AND GREENISH GREY PHYLLITE AND SCHIST. THE TWO ROCK FORMATIONS ARE SEPARATED BY A FAULT. THE SOIL GEOCHEMICAL RESPONSE IS LOW.
WORK DONE:  SOIL 151;MULTIELEMENT
REFERENCES:  A.R. 7550,8269,9740,10640,10815,12738

PML 5332, PML 6106
MINING DIV:  CARIBOO  ASSESSMENT REPORT 12950 INFO CLASS 4
LOCATION:  LAT. 53 2.0 LONG. 121 57.0 NTS: 93H/4W
CLAIMS:  P.M.L. 5332, P.M.L. 6106
OPERATOR:  PLACER DEV.
AUTHOR:  MORGANTI, J.M.
DESCRIPTION:  THE SOURCE OF GOLD IN WINGDAM CREEK IS AN OLD ELEVATED CHANNEL OF LIGHTNING CREEK.
WORK DONE:  SILT 5;HEAVY MINERALS
REFERENCES:  A.R. 7550,8269,9740,10640,10815,12738,12950

RUCH
MINING DIV:  CARIBOO  ASSESSMENT REPORT 13442 INFO CLASS 4
LOCATION:  LAT. 53 7.0 LONG. 121 50.5 NTS: 93H/4W
CLAIMS:  RUCH 1
OPERATOR:  WOODWORTH, M.
AUTHOR:  CAMPBELL, K.V.
DESCRIPTION:  HADRYNIAN TO MISSISSIPPAN (?) MICACEOUS QUARTZ-
ITES, PHYLLOITES AND MICA SCHISTS UNDERLIE THE CLAIMS. THE SEQUENCE IS LOCATED ON THE NORTH-EASTERN FAULT OF THE LIGHTNING CREEK ANTICLINALUM. MAJOR FRACTURE TRENDS IN THE ROCKS ARE NORTHWesterLY AND NORTHEASTERLY.

WORK DONE: SILT 9;CU,PB,ZN,AG,AS
ROCK 4;CU,PB,ZN,AG,AS
PROS 1:20000

REFERENCES: A.R. 13442
GSC MAP 15-1961
MMAR, 1968, PP. 225-226

MONKMAN PASS 93I

WET

MINING DIV: CARIBOO ASSESSMENT REPORT 12890 INFO CLASS 3
LOCATION: LAT. 54 15.0 LONG. 121 45.0 NTS: 93I/ 4E 93I/ 5W
CLAIMS: WEST, EAST
OPERATOR: HIGH RIVER RES.
AUTHOR: VERZOSA, R.S.
COMMODITIES: COPPER
DESCRIPTION: SITUATED IN THE ROCKY MOUNTAIN TRENCH, THE PROPERTY IS UNDERLAIN BY MASSIVE, DARK GREY, RECRYSTALLIZED LIMESTONE AND THINLY INTERBEDDED FOLIATED QUARTZITE AND PHYLLITE NEAR THE OMINeca CRYSTAL-LINE BELT TO THE WEST. PYRITE AND CHALCOPYRITE OCCUR IN SHEARED METASEDIMENTARY ROCKS MORE THAN ONE METRE WIDE.

WORK DONE: LINE 11.4 KM
SOIL 253;CU,PB,ZN,AG,AS
EMGR 11.4 KM

REFERENCES: A.R. 12890
M.I. 093I 001-WET
GISCOME

MINING DIV: CARIBOO ASSESSMENT REPORT 11862 INFO CLASS 4
LOCATION: LAT. 54 3.5 LONG. 122 17.0 NTS: 93J/1W
CLAIMS: GIS
OPERATOR: LINK RES.
AUTHOR: ALLEN, D.G. MACQUARRIE, D.R.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE UNDERLYING ROCKS ARE GNEISS WITH QUARTZ STRINGERS OF THE WOLVERINE COMPLEX, LIMESTONE, ARGILLITE, ANDESITE AND TUFFS OF THE SLIDE MOUNTAIN GROUP, AND A VARIETY OF INTRUSIVE ROCKS. sphalerite, galena, chalcopyrite and pyrite mineralization is mainly associated with skarn development.
WORK DONE: EMGR 2.4 KM TREN 40.0 M; 8 TRENCHES SAMP 7; AU, AG, CU, PB, ZN SOIL 8; MULTIELEMENT
REFERENCES: A.R. 11862 M.J. 093J 001-GISCOME

GN, REGIONAL SURVEY

MINING DIV: CARIBOO ASSESSMENT REPORT 13215 INFO CLASS 3
LOCATION: LAT. 54 57.0 LONG. 123 15.0 NTS: 93J/14E 93J/14W
CLAIMS: G NORTH 1, GN 2-4, GN 6-9, GN 11-12, GN 14, GN 16-18
REGIONAL SURVEY
OPERATOR: EZEKIEL EX.
AUTHOR: KONINGS, M.H.
DESCRIPTION: SURFICIAL SEDIMENTS OBLSCURE MUCH OF THE GEOLOGY. IN GENERAL, THE NORTHWEST AREA IS UNDERLAIN BY COMPLEXLY DEFORMED GNEISS AND OTHER METAMORPHIC ROCKS OF THE WOLVERINE GROUP. EASTERNLY THE PROPERTY IS UNDERLAIN BY LIMESTONE AND INTERCALATED VOLCANICS OF THE SLIDE MOUNTAIN GROUP, AND QUARTZITES AND PHYLILITES OF THE CARIBOO GROUP. THESE ROCKS DIP MODERATELY TO STEEPLY TO THE NORTHEAST.
WORK DONE: EMAB 350.0 KM MAGA 350.0 KM
REFERENCES: A.R. 13215 GSC MAP 1204A
DAT

MINING DIV: OHINECA        ASSESSMENT REPORT 13391 INFO CLASS 3
LOCATION:     LAT. 54 3.5 LONG. 125 9.0 NTS: 93K/3E
CLAIMS:       DAT 408, DAT 410-412, DAT 2 FR., DAT 4 FR., DAT 9 FR.
               DAT 414 FR.
OPERATOR:     PLACER DEV.
AUTHOR:       BUCKLEY, P.
DESCRIPTION:  OVERBURDEN COVERS THE NORTHWESTERN PART OF BEN
              GROUP OF MINERAL CLAIMS WHERE THE SURVEY WAS
              CONDUCTED. DIAMOND DRILLING HAS INDICATED
              MOLYBDENITE MINERALIZATION IN MAINLY WEAK TO MODERATELY
              KAOLINITIZED ENDAKO QUARTZ MONZONITE. ERRATIC
              ANOMALOUS LEAD, ZINC, COPPER AND SILVER ASSAYS
              WERE RETURNED FROM THIS SURVEY. THE RESULTS WERE
              EVALUATED AS NON-ECONOMIC.
WORK DONE:    SAMP 833;PB,AG,AU,CU,ZN
REFERENCES:   A.R. 376, 498, 523, 525, 5021, 5227, 5623, 5893, 6524,
               7312, 7860, 13391

EMMA, WALLIE, PHYLLIS

MINING DIV: OHINECA        ASSESSMENT REPORT 13275 INFO CLASS 4
LOCATION:     LAT. 54 3.0 LONG. 125 38.0 NTS: 93K/4E
CLAIMS:       EMMA (L.7568), WALLIE (L.7572), PHYLLIS
OPERATOR:     AURUN MINES
AUTHOR:       HORNE, E.J.
DESCRIPTION:  CLAIMS UNDERLAIN BY VOLCANIC SEQUENCE CONSISTING
              OF ANDESITES, RHYOLITES (FLOWS AND TUFFS). RHYOLITE
              THOUGHT TO BE EOCENE OR OLIGOCENE. PERLITE
              ASSOCIATED WITH RHYOLITE OUTSIDE THE CLAIM AREA.
              VERY POOR OUTCROP EXPOSED ON CLAIMS WITH NO PERLITE
              LOCATED IN THE CLAIMS AREA.
WORK DONE:    PROS 1:10000
              ROCK 3;AU,AG,AS
REFERENCES:   A.R. 13275

SILVER FOX

MINING DIV: OHINECA        ASSESSMENT REPORT 13201 INFO CLASS 4
LOCATION:     LAT. 54 24.0 LONG. 125 25.0 NTS: 93K/6W
CLAIMS:       SILVER FOX, WIND 1
OPERATOR:     WINDFLOWER MIN.
AUTHOR:       RYZNAR, G.
COMMODITIES: SILVER
DESCRIPTION: GOLD AND SILVER VALUES OCCUR WITH SPHALERITE, CHALCOPYRITE, GALENA, PYRITE AND OCCASIONALLY TETRAHEDRITE IN SHEET-LIKE QUARTZ VEINS UP TO A METRE WIDE CUTTING CACHE CREEK GREENSTONE NEAR AN INTRUSIVE TONGUE OF GRANODIORITE.
WORK DONE: PROS 1:10000
MNGR 5
REFERENCES: A.R. 10647, 11584, 13201
M.I. 093K 026-SILVER FOX

SILVER ISLAND
MINING DIV: OMINECA ASSESSMENT REPORT 13021 INFO CLASS 3
LOCATION: LAT. 54 26.0 LONG. 125 23.0 NTS: 93K/6W
CLAIMS: SILVER 1, SILVER 7
OPERATOR: POLIQUIN, D.
AUTHOR: BROWN, J.
COMMODITIES: SILVER
DESCRIPTION: CACHE CREEK GROUP GREENSTONES, ANDESITIC FLOW ROCKS AND TUFFS, AND ARGILLACEOUS QUARTZITES ARE INTRUDED BY (JURASSIC) TOPLEY GRANITES AND IRREGULAR BODIES AND DYKES OF (TERTIARY) RHYOLITE. HIGH GRADE SILVER MINERALIZATION IS ASSOCIATED WITH (TERTIARY) RHYOLITE, AND INDICATED BY GEOPHYSICAL ANOMALIES WHICH ApPEAR TO HAVE LARGE WIDTH AND STRIKE POTENTIAL.
WORK DONE: EMGR 22.0 KM
MAGG 18.8 KM
LINE 10.7 KM
REFERENCES: A.R. 13021
M.I. 093K 025-SILVER ISLAND

MAC
MINING DIV: OMINECA ASSESSMENT REPORT 12881 INFO CLASS 2
LOCATION: LAT. 54 51.0 LONG. 125 33.5 NTS: 93K/13E
CLAIMS: MAC 5-8, MAC 11-12
OPERATOR: RIO ALGOM EX.
AUTHOR: HOLMGREN, L. CANN, R.M.
COMMODITIES: MOLYBDENUM, COPPER
DESCRIPTION: REGIONALLY, GREENSTONES, ARGILLITES AND CHERTS OF THE CACHE CREEK GROUP (CARBONIFEROUS/PERMIAN) WITH A NORTHWEST TREND ARE INTRUDED BY TREMBLEUR PERIDOTITE, AND GABBROS (MESOZOIC) AND SMALL GRANODIORITIC BODIES OF THE OMINECA INTRUSIONS (UPPER JURASSIC/LOWER CRETAEOUS). MOLYBDENITE AND MINOR
FORT FRASER 93K

CHALCOPYRITE OCCUR IN QUARTZ VEIN STOCKWORK WHICH IS WELL DEVELOPED IN LEUCOCRATIC QUARTZ MONZONITE.

WORK DONE:
- GEOL 1:5000, 1:2000
- ROCK 242; CU, MO (MULTI)
- SOIL 376; CU, MO (MULTI)
- SILT 9; CU, MO (MULTI)
- MAGG 80.0 KM
- PITS 20
- LINE 80.0 KM
- SAMP 24; CU, MO

REFERENCES:
- A.R. 11861, 12881
- M.I. 093K 097-MAC

SMITHERS 93L

SAM GOOSLY

MINING DIV: OMINECA  ASSESSMENT REPORT 13264 INFO CLASS 3
LOCATION: LAT. 54 10.0 LONG. 126 15.0 NTS: 93L/ 1E 93L/ 1W
CLAIMS: SG
OPERATOR: EQUITY SILVER MINES
AUTHOR: PEASE, R.
COMMODITIES: SILVER, GOLD, COPPER
DESCRIPTION: THE OREBODY IS EPIGENETIC ACCUMULATIONS OF PYRITE, ARSENOPYRITE, CHALCOPYRITE, TETRAHEDRITE, WHICH OCCUR AS DISSEMINATIONS, REPLACEMENTS, FRACTURE FILLINGS AND VEINS. HOST ROCK IS A MESOZOIC SEDIMENTARY-VOLCANIC SEQUENCE.

WORK DONE:
- ROCK 191; MULTIELEMENT
- GEOL 1:1500
- TREN 96.1 M; 3 TRENCHES

REFERENCES:
- A.R. 13264
- M.I. 093L 001-SAM GOOSLY
- GEM, 1969, PP. 142-148

CHISHOLM

MINING DIV: OMINECA  ASSESSMENT REPORT 12876 INFO CLASS 3
LOCATION: LAT. 54 5.0 LONG. 126 44.0 NTS: 93L/ 2E
CLAIMS: IXL NO. 3, ASTA FR., MAC NO. 1
OPERATOR: NEW NADINA EX.
AUTHOR: REID, R.E.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: FELSIC VOLCANIC ROCKS (CRETACEOUS) ARE CUT BY STOCKS, STILLS, DYKES, AND MULTIPHASE QUARTZ VEINS WHICH CARRY PYRITE, ZINCANTITE, CHALCOPYRITE, GALENA AND TENANTITE-TETRAHEDRITE IN RHODOCHROSITE, QUARTZ AND BARITE GANGUE.

WORK DONE: DIAD 790.0 M; 5 HOLES, BQ
SAMP 154; Au, Ag (Cu, Pb, Zn)

REFERENCES: A.R. 12876
M.I. 093L 216-CHISHOLM

IRK

MINING DIV: Omineca
LOCATION: LAT. 54 12.0 LONG. 126 38.0
CLAIMS: IRK 1, IRK 6-7, IRK 9
OPERATOR: ASARCO EX. OF CAN.
AUTHOR: Gale, R.E.
COMMODITIES: COPPER, LEAD, ZINC
DESCRIPTION: THE TIP TOP HILL ANDESITE, DACITE, RHYOLITE FLOW AND PYROCLASTIC ROCKS (CRETACEOUS) ARE INTRUDED BY SYENOMONZONITE AND GABBRO WHICH CORRELATE WITH THE GOOSLY LAKE INTRUSIONS (EOCENE). SILICIFICATION, CARBONATE AND BARITE ALTERATION, PYRITE AND MINOR AMOUNTS OF TETRAHEDRITE AND CHALCOPYRITE ACCOMPANY NORTHERLY TRENDING SHEAR ZONES.

WORK DONE: GEOL 1:2500, 1:20000
EMGR 4.2 KM
LINE 6.0 KM
ROCK 35; MULTIELEMENT

REFERENCES: A.R. 2427, 3136, 3766, 4190, 6283, 6477, 7072, 7381, 7954, 8857, 10449, 10949, 12503
GEM, 1972, PP. 353-360
M.I. 093L 265-IRK

IRK

MINING DIV: Omineca
LOCATION: LAT. 54 11.5 LONG. 126 38.0
CLAIMS: IRK 3, IRK 6
OPERATOR: ASARCO EX. OF CAN.
AUTHOR: Gale, R.E.
COMMODITIES: COPPER, LEAD, ZINC
DESCRIPTION: ANDESITE, DACITE AND RHYOLITE FLOW AND PYROCLASTIC ROCKS (CRETACEOUS?) ARE INTRUDED BY A NORTHWEST TRENDING SYENOMONZONITE PLUG OR DYE (TERTIARY). MINERALIZATION FOUND IN PLACE IS LOW GRADE DISSEMINATED PYRITE-GALENA-ZINCANTITE IN CARBON-
ACEOUS ARKOSE, AND PYRITE-CHALCOPYRITE IN QUARTZ VEINLETS CUTTING ALTERED VOLCANIC ROCKS.

WORK DONE: PITS 36
ROCK 45; MULTIELEMENT
SOIL 15; MULTIELEMENT

REFERENCES: A.R. 2427, 3136, 3766, 4190, 6283, 6477, 7072, 7381, 7954, 8857, 10449, 10949, 12503, 12753
M.I. 093L 265-IRK

KD

MINING DIV: OMINECA ASSESSMENT REPORT 13263 INFO CLASS 3
LOCATION: LAT. 54 8.0 LONG. 126 39.0 NTS: 93L/2E
CLAIMS: KD
OPERATOR: EQUITY SILVER MINES
AUTHOR: PEASE, R.
DESCRIPTION: SOIL SAMPLING TO FOLLOW UP A REGIONAL GEOCHEMICAL ANOMALY IDENTIFIED THREE LOW TO MODERATELY STRONG COPPER-LEAD-ZINC SOIL ANOMALIES.
WORK DONE: SOIL 769; MULTIELEMENT
REFERENCES: A.R. 13263

NOW

MINING DIV: OMINECA ASSESSMENT REPORT 13161 INFO CLASS 3
LOCATION: LAT. 54 7.0 LONG. 126 41.0 NTS: 93L/2E
CLAIMS: NOW 1-4
OPERATOR: MECCA MIN.
AUTHOR: KIKUCHI, T. RUTHERFORD, J.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY TIP TOP HILL VOLCANIC ROCKS, WHICH ARE INTRUDED BY PORPHYRY PLUGS. MINERALIZATION OCCURS IN FRACTURED, SHEARED OR ALTERED ZONES STRIKING NORTH-SOUTH. SEVERAL LINEAR MAGNETIC ANOMALIES CORRESPOND TO TRENCHES THAT EXPOSE SULPHIDE MINERALIZATION.
WORK DONE: MAGG 20.0 KM
LINE 20.0 KM
REFERENCES: A.R. 10012, 13161
SMITHERS 93L

SWISS

MINING DIV: Omineca  ASSESSMENT REPORT 12460 INFO CLASS 3
LOCATION: LAT. 54 10.0 LONG. 126 33.0 NTS: 93L/ 2E
CLAIMS: SWISS 1-2
OPERATOR: Tunstall Res.
AUTHOR: Mark, D.G.
DESCRIPTION: Sparse outcrops on the property are dacitic breccias of the Buck Creek and Goosly Lake volcanic rocks. Airborne geophysical surveys indicate lineations.
WORK DONE: EMAB 93.3 KM
MAGA 93.3 KM
REFERENCES: A.R. 12460

TROUT

MINING DIV: Omineca  ASSESSMENT REPORT 12459 INFO CLASS 4
LOCATION: LAT. 54 3.5 LONG. 126 33.0 NTS: 93L/ 2E
CLAIMS: TROUT 1-2
OPERATOR: Geotech Res.
AUTHOR: Mask, D.G.
DESCRIPTION: Most of the property is drift-covered, but few outcrops consist of rhyolitic breccias, pyroclastic material and andesitic rocks of the Buck Creek and Goosly Lake volcanics (Eocene). Airborne geophysical surveys indicate lineations.
WORK DONE: EMAB 71.9 KM
MAGA 71.9 KM
REFERENCES: A.R. 12459

AIVEN

MINING DIV: Omineca  ASSESSMENT REPORT 13267 INFO CLASS 3
LOCATION: LAT. 54 12.0 LONG. 126 49.0 NTS: 93L/ 2W
CLAIMS: Aiven
OPERATOR: Equity Silver Mines
AUTHOR: Pease, R.
DESCRIPTION: Geochemical results indicate three anomalous areas. Trenching through overburden is recommended.
WORK DONE: Soil 576; Multielement
REFERENCES: A.R. 13267
SMITHERS 93L

CODE

MINING DIV: OMINECA ASSESSMENT REPORT 13096 INFO CLASS 2
LOCATION: LAT. 54° 10.0 LONG. 126° 57.0 NTS: 93L/2W 93L/3E
CLAIMS: RED
OPERATOR: COMINCO
AUTHOR: SORBARA, J.P.
COMMODITIES: LEAD, ZINC, SILVER
DESCRIPTION: DRILLING INTERSECTED FINE-GRAINED, MAROON FELSIC CRYSTAL TUFFS THAT ARE VARIOUSLY ALTERED TO SERICITE CARBONATE AND MINOR CLAY. VERY SMALL AMOUNTS OF PYRITE MINERALIZATION OCCURS IN SOME OF THE DRILL HOLES, BUT OTHER THAN THIS NO SULPHIDE MINERALIZATION WAS OBSERVED. THE LEAD-ZINC-SILVER SOIL ANOMALY, WHICH WAS THE TARGET AREA FOR THE DRILLING, IS NOW BELIEVED TO BE THE RESULT OF GLACIALLY TRANSPORTED OVERBURDEN.
WORK DONE: PERD 1411.0 M; 22 HOLES
REFERENCES: A.R. 13096
M.I. 093L 004-CODE
GEM, 1972, PP. 373-379

HAGAS

MINING DIV: OMINECA ASSESSMENT REPORT 13097 INFO CLASS 3
LOCATION: LAT. 54° 10.0 LONG. 127° 1.0 NTS: 93L/2W 93L/3E
CLAIMS: HAGAS
OPERATOR: PETROSTONE RES.
AUTHOR: ZASTAVNIKOVICH, S
COMMODITIES: GOLD, ZINC, COPPER
DESCRIPTION: HAZELTON VOLCANIC ROCKS ARE INTRUDED BY A GABBROIC BODY IN THE NORTHWEST PORTION OF THE CLAIM. THE EASTERN PORTION OF THE CLAIM IS UNDERLAIN BY (EOCENE) VOLCANICS. SULPHIDES ARE SCARCE AND CONSIST MAINLY OF PYRITE IN FLOAT.
WORK DONE: SOIL 311; MULTIELEMENT
ROCK 20; MULTIELEMENT
REFERENCES: A.R. 4194, 6233, 6658, 8447, 13097
M.I. 093L 221-HAGAS
GEM, 1972, PP. 373-379
HENK

MINING DIV: OMINECA  
LOCATION: LAT. 54 4.0  LONG. 126 49.0  NTS: 93L/ 2W  
CLAIMS: HENK  
OPERATOR: NORANDA EX.  
AUTHOR: MYERS, D.  
DESCRIPTION: DRILLING OF AN AIRBORNE GEOPHYSICAL ANOMALY INTERSECTED CLAY-RICH OVERBURDEN AND MASSIVE TO BRECCIATED ANDESITES. NO MINERALIZATION WAS ENCOUNTERED IN EITHER DRILL HOLE.  
WORK DONE: DIAD  134.2 M;2 HOLES,NQ  
REFERENCES: A.R. 11588,13092

BITTERN

MINING DIV: OMINECA  
LOCATION: LAT. 54 5.0  LONG. 127 4.5  NTS: 93L/ 3E  
CLAIMS: BITTERN  
OPERATOR: NORANDA EX.  
AUTHOR: SHEARER, D.  
DESCRIPTION: SPARSE OUTCROPS REVEAL FELDSPAR PORPHYRY WITH Biotite AND HORNBLNDE PHENOCRYSTS. THESE ARE PROBABLY REMNANTS OF PORPHYRTIC INTRUSIONS (UPPER CRETACEOUS-EOCENE).  
WORK DONE: GEOL  1:25000  
EMGR  6.1 KM  
SOIL 63;CU,PB,ZN  
SILT 1;CU,PB,ZN  
REFERENCES: A.R. 12711

DOMINION

MINING DIV: OMINECA  
LOCATION: LAT. 54 28.0  LONG. 127 9.0  NTS: 93L/ 6E  
CLAIMS: DENY 1  
OPERATOR: CUSTOMER MIN.  
AUTHOR: RUTHERFORD, J.  
KIKUCHI, T.  
COMMODITIES: COPPER, GOLD, SILVER  
DESCRIPTION: HAZELTON VOLCANIC AND SEDIMENTARY ROCKS ARE INTRUDED BY PORPHYRTIC GRANODIORITE OR QUARTZ MONZO-NITE STOCKS. COPPER, GOLD AND SILVER VALUES OCCUR AT THREE LOCATIONS ON THE PROPERTY.  
WORK DONE: SOIL 60;CU,PB,ZN,AG,AS  
SAMP 2;CU,PB,ZN,AG,AU
SMITHERS 93L

REFERENCES: A.R. 13191
            M.I. 093L 047-DOMINION
            GEM, 1969, PP. 87-91

BETH

MINING DIV: Omineca     ASSESSMENT REPORT 12521 INFO CLASS 2
LOCATION:  LAT. 54 16.0 LONG. 126 37.0 NTS: 93L/ 7E
CLAIMS: BETH 1, BETH 4, BETH 6-7
OPERATOR: BP EX. CAN.
AUTHOR: GRAVEL, J.     HOFFMAN, S.J.
DESCRIPTION: TWO GOLD ANOMALIES IN SOIL ARE ACCOMPANIED BY
              ANOMALOUS CONCENTRATIONS OF LEAD, ZINC, COPPER,
              AND ARSENIC.
WORK DONE: LINE 51.0 KM
SOIL 546; MULTIELEMENT
REFERENCES: A.R. 6304, 6484, 6737, 6912, 10166, 11976, 12521

GOLD BRICK

MINING DIV: Omineca     ASSESSMENT REPORT 13425 INFO CLASS 2
LOCATION:  LAT. 54 18.0 LONG. 126 38.0 NTS: 93L/ 7E
CLAIMS: BUCK, LORNE, BETH 4
OPERATOR: SELCO
AUTHOR: REBAGLIATI, C.M.
COMMODITIES: ZINC, SILVER, GOLD
DESCRIPTION: UPPER CRETACEOUS RHYOLITE AND DACITE PYROCLAS-
              TICS ARE INTRUDED BY FELSIC FELDSPAR PORPHYRY
              DYKES AND SILLS. ALL UNITS ARE PERVERSIVELY PYRITE-
              CARBONATE-SERICITE ALTERED AND ARE INTENSELY
              FRACTURE CONTROLLED. PYRITE-SPHALERITE SULPHIDE
              VEINLETS CARRY MINOR ARSENOPYRITE AND TETRA-
              HEDRITE.
WORK DONE: DIAD 1247.0 M; 8 HOLES, NO
REFERENCES: A.R. 6304, 6484, 6737, 6912, 10166, 11976, 12521,
            13425
            M.I. 093L 009-GOLD BRICK
            GEM, 1972, PP. 373-379

327
SMITHERS

SANDRA

MINING DIV: OMINECA ASSESSMENT REPORT 13093 INFO CLASS 3
LOCATION: LAT. 54 29.0 LONG. 126 40.0 NTS: 93L/7E
CLAIMS: SANDRA
OPERATOR: GOLDEN DRAGON RES.
AUTHOR: GOLDEN DRAGON RES.
DESCRIPTION: TUFFS, TUFFACEOUS SEDIMENTS AND FLOW ROCKS OF THE HAZELTON GROUP ARE CUT BY DYKES. NEARBY, MINERALIZATION APPEARS TO BE RELATED TO SIMILAR DYKES, WHICH ARE POSSIBLY RELATED TO A LARGE HYDROTHERMAL SYSTEM SIMILAR TO THAT POSTUALTED FOR THE NEARBY EQUITY SILVER MINE. GEOCHEMICAL RESULTS INDICATE SCATTERED COPPER-SILVER ANOMALIES.
WORK DONE: SOIL 146; AG, CU, AS, ZN, Pb
REFERENCES: A.R. 13093

GOLDEN EAGLE, SILVER CUP, THREE STAR

MINING DIV: OMINECA ASSESSMENT REPORT 13174 INFO CLASS 3
LOCATION: LAT. 54 35.0 LONG. 126 13.0 NTS: 93L/9E 93L/9W
CLAIMS: VINCENT, SAM
OPERATOR: BISHOP RES. DEV.
AUTHOR: STANLEY, C.H.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY RHYOLITE, ANDESITE AND TUFF OF THE JURASSIC HAZELTON GROUP. A QUARTZ VEIN SYSTEM IS LOCATED ON THE PROPERTY WHICH CONTAINS BOTH DISSEMINATED TO MASSIVE SULPHIDES. MINERALS INCLUDE GALENA, SPHALERITE, PYRITE, CHALCOPYRITE, TETRAHEDRITE, FREIBERGITE AND NATIVE SILVER.
WORK DONE: DIAD 512.0 M; 2 HOLES, NQ
REFERENCES: A.R. 13174
M.I. 093L 015—GOLDEN EAGLE; 093L 016—SILVER CUP; 093L 017—THREE STAR

CORNUCOPIA

MINING DIV: OMINECA ASSESSMENT REPORT 13364 INFO CLASS 2
LOCATION: LAT. 54 34.0 LONG. 126 44.0 NTS: 93L/10E
CLAIMS: LAST CHANCE 1-2, CHANCE
OPERATOR: ADRIATIC RES.
AUTHOR: HOLLAND, R.
COMMODITIES: SILVER, COPPER, GOLD, LEAD, ZINC
DESCRIPTION: TUFFS, BRECCIAS AND SEDIMENTARY ROCKS OF THE

328
JURASSIC HAZELTON GROUP ARE INTRUDED BY CRETACEOUS DYKES AND STOCKS. NUMEROUS QUARTZ-CARBONATE STRINGERS OFTEN HAVE ASSOCIATED EPIDOTE-CHLORITE ALTERATION. PERVASIVE SERICITIC ALTERATION IS COMMON.

WORK DONE: GEOL 1;2500 (2.7 SQ. KM)
EMGR 1.3 KM
SOIL 826;MULTIELEMENT
ROCK 254;MULTIELEMENT
DIAD 721.0 M;26 HOLES

REFERENCES: A.R. 13364
M.I. 093L 251-CORNUCOPIA

DOME MOUNTAIN, SK

MINING DIV: OMINECA ASSESSMENT REPORT 13277 INFO CLASS 2
LOCATION: LAT. 54 44.5 LONG. 126 37.0 NTS: 93L/10E 93L/15E
CLAIMS: NO. 1 (L.2908), NO. 2 (L.2909), NO. 3 (L.2910)
NO. 4 (L.2914), PORCUPINE, GRIZZLY, TRIANGLE FR.
ELK (L. 2902), DOME (L. 2903), SNOWDROP, NO. 6 (L. 2905)
NO. 5 (L. 2906), BERTHA R., WALLACE, NEW YORK
OPERATOR: NORANDA EX.
AUTHOR: MYERS, D.
COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER
DESCRIPTION: A GEOCHEMICAL SURVEY WAS UNDERTAKEN TO TEST AN AREA OF JURASSIC HAZELTON GROUP ROCKS THAT CONTAIN GOLD-SILVER-QUARTZ VEINS FOR LOW GRADE, LARGE TONNAGE DEPOSITS. THE RESULTS INDICATE AN ASSOCIATION OF GOLD AND LEAD SOIL ANOMALIES.

WORK DONE: LINE 53.5 KM
SOIL 2705;MULTIELEMENT
ROAD 4.0 KM

REFERENCES: A.R. 13277
M.I. 093L 022-DOME MOUNTAIN;093L 023-SK

GIO 1

MINING DIV: OMINECA ASSESSMENT REPORT 13095 INFO CLASS 3
LOCATION: LAT. 54 34.0 LONG. 126 45.0 NTS: 93L/10E
CLAIMS: GIO 1
OPERATOR: BREN-MAR RES.
AUTHOR: HOLLAND, R.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY TUFFACEOUS ARGILLITE, PYROCLASTIC AND FLOW ROCKS OF THE LOWER JURASSIC HAZELTON GROUP. TRACHYTIC AND FELDSPAR PORPHYRY DYKES CUT ACROSS THE NORTHEAST CORNER OF THE CLAIM. NO MINERALIZATION HAS BEEN FOUND ON THE
CLAIM.

WORK DONE:  SOIL  110;AG,CU,ZN,PB,AS
GEOL  1;25000
REFERENCES:  A.R. 13095

GIO 5

MINING DIV:  OMINECA  ASSESSMENT REPORT 13228 INFO CLASS 3
LOCATION:  LAT. 54 36.0 LONG. 126 42.0 NTS: 93L/10E
CLAIMS:  GIO 5
OPERATOR:  BELLABON RES.
AUTHOR:  HOLLAND, R.

WORK DONE:  GEOL  1;25000
SOIL  122;CU,PB,ZN,AS,AG
ROCK  2;CU,PB,ZN,AS,AG
REFERENCES:  A.R. 13228

GIO 2

MINING DIV:  OMINECA  ASSESSMENT REPORT 13229 INFO CLASS 3
LOCATION:  LAT. 54 35.0 LONG. 126 46.0 NTS: 93L/10W
CLAIMS:  GIO 2
OPERATOR:  BELLABON RES.
AUTHOR:  HOLLAND, R.
DESCRIPTION:  THE CLAIM IS PRIMARILY UNDERLAIN BY TUFFACEOUS GREYWACKES, TUFFS AND ARGILLITES OF THE LOWER JURASSIC HAZELTON GROUP. A LARGE TRACHYITIC FELDSPAR PORPHYRY INTRUSION IS EXPOSED IN THE NORTHEAST CORNER OF THE PROPERTY. A FELDSPAR PORPHYRY DYKE PARALLELS THE LARGER INTRUSIVE UNIT. BOTH PORPHYRIES ARE CRETACEOUS BULKLEY INTRUSIONS. BROAD ZONES OF ANOMALOUS COPPER AND ZINC VALUES AND A LOCALIZED SILVER ANOMALY ARE OUTLINED FROM SOIL GEOCHEMISTRY.

WORK DONE:  GEOL  1;25000
SOIL  125;AG,CU,AS,PB,ZN
REFERENCES:  A.R. 13229
GIO 3

MINING DIV: OMINECA  ASSESSMENT REPORT 13087 INFO CLASS 4
LOCATION: LAT. 54 36.0 LONG. 126 46.0 NTS: 93L/10W
CLAIMS: GIO 3
OPERATOR: CALYPSO RES.
AUTHOR: HOLLAND, R.
DESCRIPTION: OVERBURDEN COVERS MOST OF THE CLAIMS. OUTCROPS EXPOSED IN A CREEK CANYON CONSIST OF TUFFACEOUS ARGILLITES AND GREYWACKES OF THE JURASSIC HAZELTON GROUP. THESE ROCKS ARE CUT BY A WIDE TRACHYTIC FELDSPAR PORPHYRY DYKE. THE CLAIMS COVER THE EXTENSION OF SIMILAR LITHOLOGY WHICH IS MINERALIZED 4.5 KILOMETRES TO THE SOUTH.
WORK DONE: SOIL 89; CU, AG, Pb, Zn, As
REFERENCES: A.R. 13087

CC

MINING DIV: OMINECA  ASSESSMENT REPORT 12395 INFO CLASS 4
LOCATION: LAT. 54 44.5 LONG. 127 10.0 NTS: 93L/11E
CLAIMS: CC 1, CC 3
OPERATOR: STELLAR RES.
AUTHOR: VEN HUIZEN, G.L.
DESCRIPTION: THE CLAIM IS NEAR A MINERALIZED SHEAR ZONE. SOIL SAMPLES TAKEN ALONG AIR PHOTO LINEARRS LOCATED ON THE PROPERTY APPEAR TO CONTAIN ANOMALOUS VALUES OF ZINC.
WORK DONE: SOIL 68; MULTIELEMENT
SILT 27; MULTIELEMENT
ROCK 2; MULTIELEMENT
REFERENCES: A.R. 12395

HAZELTON

NEWSAM

MINING DIV: OMINECA  ASSESSMENT REPORT 13274 INFO CLASS 3
LOCATION: LAT. 55 3.0 LONG. 126 3.0 NTS: 93M/1E
CLAIMS: NEWSAM 1-6
OPERATOR: NORTHAIR MINES
AUTHOR: LEBEL, J.L.
DESCRIPTION: THE SURVEY INDICATES A LARGE NUMBER OF CONDUCTORS
AND MAGNETIC HIGHS IN LINEAR FASHION AS IF THEY
ARE CAUSED BY LITHOLOGICAL UNITS.

WORK DONE:
EMGR 117.0 KM
MAGG 75.0 KM
LINE 135.0 KM

REFERENCES: A.R. 13274

DDT, OFF

MINING DIV: Omineca ASSESSMENT REPORT 12647 INFO CLASS 4
LOCATION: LAT. 55.0 LONG. 126.20.0 NTS: 93M/1W
CLAIMS: BAD NEWS
OPERATOR: PEARL RES.
AUTHOR: DELEEN, J.
DESCRIPTION: THE CLAIM COVERS COPPER-MOLYBDENUM BEARING
INTRUSIVE ROCKS. THE COUNTRY ROCKS ARE ARGILLITE,
SILTSTONE, SANDSTONE, CHERT, TUFF AND ANDESITE.

WORK DONE:
SOIL 60:CU,MO
LINE 3.0 KM
ROAD 4.7 KM

REFERENCES: A.R. 8312, 10696, 12647
M.I. 093M 004-DDT

BRIAN BORU, KILLARNEY

MINING DIV: Omineca ASSESSMENT REPORT 13340 INFO CLASS 3
LOCATION: LAT. 55.0 LONG. 127.38.0 NTS: 93M/4E
CLAIMS: GAM I-III
OPERATOR: ASARCO EX.
AUTHOR: CORC, D.

COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY LAPILLI TUFF, AGGLO-
MERATE, RHYOLITE AND RHYODACITE OF THE BRIAN BORU
FORMATION AND GREYWACKE AND SHALE OF THE RED ROSE
FORMATION OF EARLY UPPER CRETACEOUS AGE. THE
FELSIC FLOW ROCKS CONTAIN DISSEMINATED PYRITE AND
POSSIBLE SPHALERITE MINERALIZATION. SPHALERITE-
PYRITE-PYRRHOTITE AND SMALL AMOUNTS OF CHALCOPY-
RITE AND GALENA MINERALIZATION OCCUR AS OPEN SPACE
FILLINGS IN FRACTURED AND ALTERED VOLCANICS, ROCK
AND SOIL SAMPLES TAKEN IN THE SURVEY AREA ARE
CONSISTENTLY ANOMALOUS IN ZINC AND MANGANESE AND
LOCALLY ANOMALOUS IN SILVER, LEAD, ARSENIC AND
ANTIMONY.

WORK DONE:
GEOL 1:500
SAMP 14;MULTIELEMENT
HAZELTON

ROCK: 43; MULTIELEMENT
SOIL: 16; MULTIELEMENT

REFERENCES: A.R. 8332, 9587, 12712, 13340
M.I. 093M 064-BRIAN BORU; 093M 114-KILLARNEY

KILLARNEY

MINING DIV: OMINECA  ASSESSMENT REPORT 12712  INFO CLASS 4
LOCATION: LAT. 55 4.0 LONG. 127 37.0 NTS: 93M/4E
CLAIMS: GAM II
OPERATOR: NORANDA EX.
AUTHOR: GALE, R.E.
COMMODITIES: SILVER, ZINC, LEAD
DESCRIPTION: CLAIMS COVER FAULTED AND CONFORMABLE CONTACTS BETWEEN SEDIMENTARY ROCKS OF THE RED ROSE FORMATION AND YOUNGER VOLCANIC ROCKS OF THE BRIAN BORU FORMATION. THESE ROCKS ARE INTRUDED BY GRANODIORITES OF THE (CRETACEOUS) ROCHER DE BOULE BATHOLITH. PROMINENT FAULTS CUT THE PROPERTY. OLD WORKINGS SHOW BOULDERS OF BRECCIATED ANDESITE WITH CARBONATE VEINS, PYRRHOTITE, PYRITE, ZINC, Sphalerite, Galena AND AN UNIDENTIFIED TIN MINERAL.
WORK DONE: PROS 1:5000
SAMP 5; Au, Ag, Cu, Pb, Zn, Sn
REFERENCES: A.R. 8332, 9587, 12712
M.I. 093M 114-KILLARNEY

GROUP D

MINING DIV: OMINECA  ASSESSMENT REPORT 13440  INFO CLASS 3
LOCATION: LAT. 55 20.0 LONG. 127 38.0 NTS: 93M/5E
CLAIMS: BONNIE, MT. GLEN, MARWILL 2, DAVID A
OPERATOR: TRI-CON MIN.
AUTHOR: HOMENUKE, A.M.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: QUARTZ VEINS CONTAINING MINOR BASE METAL SULPHIDES ARE PRESENT IN HAZELTON GROUP SEDIMENTARY ROCKS ON THE PROPERTY.
WORK DONE: EMGR 14.2 KM
SOIL 189; Pb, Zn, Ag, As, Cu
REFERENCES: A.R. 8906, 10184, 13181, 13440
M.I. 093M 119-GROUP D
HAZELTON

SURPRISE, SILVER STANDARD

MINING DIV: OMINECA ASSESSMENT REPORT 13181 INFO CLASS 3
LOCATION: LAT. 55 19.0 LONG. 127 38.0 NTS: 93M/ 5E
CLAIMS: DAVID A, MT. GLEN, MT. GLEN 2-3
OPERATOR: TRI-CON MIN.
AUTHOR: HOMENUKE, A.M.
COMMODITIES: COPPER, LEAD, ZINC, SILVER
DESCRIPTION: THE PROPERTY INCLUDES THE OLD SILVER STANDARD MINE. A SERIES OF QUARTZ VEINS CUTTING THE PROPERTY CARRY SULPHIDES OF SPHALERITE, GALENA AND PYRITE. THE MOST SIGNIFICANT GEOCHEMICAL RESULTS ARE IN THE AREA OF AN INTRUSIVE ON THE SOUTH-CENTRAL PART OF DAVID A CLAIM.
WORK DONE: SOIL 375; CU, Pb, Zn, Ag, As
REFERENCES: A.R. 8906, 10184, 13181
M.I. 093M 048-SURPRISE; 093M 049-SILVER STANDARD

MO

MINING DIV: OMINECA ASSESSMENT REPORT 13184 INFO CLASS 4
LOCATION: LAT. 55 19.0 LONG. 127 46.0 NTS: 93M/ 5W
CLAIMS: MO
OPERATOR: HOLDEN, B.
AUTHOR: HOLDEN, B.
COMMODITIES: GOLD, SILVER
DESCRIPTION: A GRANODIORITE STOCK INTRUDES SANDSTONE, SILTSTONE AND SHALE. THE CONTACT ZONE IS SHEARED AND HORN-FELSED, AND CONTAINS ARSENOPYRITE GOLD, CHALCOPYRITE AND SPHALERITE IN QUARTZ VEINS AND DISSEMINATIONS.
WORK DONE: PROS 1:5000
SAMP 2; AU, Ag
REFERENCES: A.R. 13184
M.I. 093M 024-MO

TRUE FISSURE

MINING DIV: OMINECA ASSESSMENT REPORT 13091 INFO CLASS 3
LOCATION: LAT. 55 22.0 LONG. 127 0.0 NTS: 93M/ 6E 93M/ 7W
CLAIMS: THOEN, THOEN 2
OPERATOR: AMIR MINES
AUTHOR: NORDIN, G.D.
COMMODITIES: LEAD, ZINC, SILVER, GOLD, COPPER
DESCRIPTION: CLAIMS ARE UNDERLAIN BY (JURASSIC) LOWER BOWSER ROCKS CONSISTING OF ARGILLITE, SHALE, SILTSTONE
HAZELTON 93M

AND SANDSTONE. THE SEDIMENTS ARE INTRUDED BY GRANITIC STOCKS AND SURROUNDING ROCKS ARE HORNFELSED. A WELL DEFINED LEAD, ZINC-SILVER VEIN FOLLOWS AN EAST-WEST SHEAR ZONE. MINERALS REPORTED ARE GALENA, SPHALERITE, TETRAHEDRITE, CHALCOPYRITE AND PYRITE.

WORK DONE: GEO 1:18000
SILT 58;MULTIELEMENT
ROCK 21;MULTIELEMENT

REFERENCES: A.R. 11558,13091
M.I. 093M 032-TRUE FISSURE

RIO

MINING DIV: OMINECAR ASSESSMENT REPORT 13266 INFO CLASS 3
LOCATION: LAT. 55 21.0 LONG. 126 48.0 NTS: 93M/ 7W
CLAIMS: SILVERADO, MAG HI, SILVER IRON
OPERATOR: SILVERADO MINES
AUTHOR: HOMEMUK, A.M.
COMMODITIES: GOLD, SILVER, LEAD, COPPER, ZINC
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY RED, PURPLE AND GREEN PORPHYRITIC ANDESITE FLOWS OF THE JURASSIC AGE HAZELTON GROUP. MINERALIZATION CONSISTING OF GALENA, TETRAHEDRITE, CHALCOPYRITE, SPHALERITE AND PYRITE OCCURS IN A QUARTZ-CARBONATE GANGUE. SULPHIDES OCCUR IN A VEIN SYSTEM MARKED BY A SIGNIFICANT ALTERATION ZONE.

WORK DONE: SOIL 154;MULTIELEMENT
TREN 310.0 M;11 TRENCHES

REFERENCES: A.R. 6014,7239,8165,9488,13266
M.I. 093M 015-RIO

MANSION RIVER 93N

MOSQUITO

MINING DIV: OMINECAR ASSESSMENT REPORT 12912 INFO CLASS 2
LOCATION: LAT. 55 7.0 LONG. 124 2.0 NTS: 93N/ 1E
CLAIMS: PHIL 8-9, PHIL 11-12, PHIL 28, HEIDI 1, HEIDI 4
OPERATOR: BP RES. CAN.
AUTHOR: HEBERLEIN, D.R. REBAGLIATI, C.M.
COMMODITIES: COPPER
DESCRIPTION: TWO AREAS OF MINERALIZATION, THE CREEK AND BOUND-
ARY ZONES, ARE CLOSELY ASSOCIATED WITH AN ELONGATE 
ALKALINE MONZONITE INTRUSIVE INTO BASALTIC/ANDES-
ITIC PORPHRY FLOW ROCKS AND TUFFS OF THE TAKLA 
GROUP. CHALCOPYRITE, PYRITE, PYRRHOTITE AND MAG-
NETITE OCCUR IN PERVERSIVELY CARBONATIZED AND 
QUARTZ VEINED TUFFS AND MONZONITE.

WORK DONE: GEOL 1:5000
SOIL 1175;MULTIELEMENT
ROCK 123;MULTIELEMENT
PETR 14
LINE 196.8 KM

REFERENCES: A.R. 11951,12912
M.1. 093N 163-MOSQUITO

JASPEROID

MINING DIV: OMINECA 
ASSESSMENT REPORT 13227 INFO CLASS 3
LOCATION: LAT. 55 17.0 LONG. 125 16.0 NTS: 93N/ 6W
CLAIMS: JASPEROID 1
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: THE PROPERTY LIES WITHIN A NORTH TO NORTHWEST 
TRENDING PINCHI FAULT SYSTEM. THE CLAIM AREA IS 
UNDERLAIN BY PALEOZOIC MARINE SEDIMENTS, CARBON-
ATES AND METAVOLCANICS WHICH APPEAR TO BE THRUST 
EASTERLY OVER MESOZOIC TAKLA GROUP VOLCANIC ROCKS. 
A LIMESTONE RIDGE IN THE EASTERN PORTION OF THE 
CLAIMS IS INTRUDED BY SERPENTINITE BODIES FORMING 
A TREND WHICH MAY DEFINE A SPLAY OF THE PINCHI 
FAULT SYSTEM. GEOCHEMICAL SOIL RESULTS SHOW SMALL 
CLUSTERS OF ELEVATED GOLD-SILVER-ARSENIC-ANTIMONY 
VALUES.

WORK DONE: LINE 12.0 KM
SOIL 330;MULTIELEMENT

REFERENCES: A.R. 13227

SCHNAPPS

MINING DIV: OMINECA 
ASSESSMENT REPORT 13180 INFO CLASS 3
LOCATION: LAT. 55 22.0 LONG. 125 20.0 NTS: 93N/ 6W
CLAIMS: SCHNAPPS 1-2
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: ALTERED AND SILICIFIED INTERMEDIATE TO MAFIC 
VOLCANICS AND LIMESTONE ARE INTRUDED BY SERPEN-
TINITE BODIES. THE PROPERTY IS SITUATED WITHIN 
THE PINCHI FAULT ZONE. SOIL SAMPLES CONTAIN HIGH
VALUES OF ARSENIC AND A STRONGLY ANOMALOUS AREA OF COPPER.

WORK DONE: SOIL 330; MULTIELEMENT
REFERENCES: A.R. 13180

DINGLE

MINING DIV: OMINECA ASSESSMENT REPORT 13325 INFO CLASS 3
LOCATION: LAT. 55.0 LONG. 124 33.0 NTS: 93N/7E
CLAIMS: PHIL, PHIL 13-14
OPERATOR: BP RES. CAN.
AUTHOR: HEBERLEIN, D.R. REBAGLIATI, C.M.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY UPPER TRIASSIC-LOWER JURASSIC VOLCANIC AND SEDIMENTARY ROCKS OF THE TAKLA GROUP WITHIN THE QUESNEL TROUGH, AND BY PART OF THE CHUCHI LAKE SYENITE. CHALCOPYRITE, PYRITE AND MAGNETITE OCCUR IN STRINGERS IN INTENSELY ALTERED ZONE OF HORNBLende DIORITE.
WORK DONE: SOIL 450; MULTIELEMENT
ROCK 10: AU, CU
LINE 47.6 KM
REFERENCES: A.R. 4099, 13325
M.I. 093N 159-DINGLE

LUC

MINING DIV: OMINECA ASSESSMENT REPORT 13342 INFO CLASS 3
LOCATION: LAT. 55 21.0 LONG. 124 53.0 NTS: 93N/7W
CLAIMS: PHIL 2
OPERATOR: BP RES. CAN.
AUTHOR: MEYERS, R.E.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN PRIMARILY BY (UPPER TRIASSIC) TAKLA GROUP ROCKS CONSISTING OF GREENSCHIST METAMORPHOSED ANDESITIC TO BASALTIC VOLCANICLASTIC ROCKS INTERLAYERED WITH AUGITE PORPHYRY AND AUGITE FELDSPAR PORPHYRY FLOWS. THE SEQUENCE IS INTRUDED BY NORTHEASTERLY TRENDING APLITE AND PORPHYRITIC DYKES. HOGEN BATHOLITH GRANITIC AND MONZODIORITIC INTRUSIONS ARE LOCATED IN THE SOUTHWESTERN PART OF THE PROPERTY. PYRITIC AND POTASSIC ALTERATION AND QUARTZ-CARBONATE VEINS ARE ASSOCIATED WITH FAULTS AND SHEARS. SEVERAL ZONES OF ELEVATED GOLD VALUES WERE DETECTED FROM ROCK CHIP SAMPLING.
WORK DONE: TOPO 1:5000
MANSON RIVER

REFERENCES:

GEOL 1:5000
ROCK 52;MULTIELEMENT
A.R. 12149,13342
M.I. 093N 085-LUC

MAC

MINING DIV: CLINTON ASSESSMENT REPORT 12422 INFO CLASS 3
LOCATION: LAT. 51 44.0 LONG. 124 38.0 NTS: 92N/10E 92N/15E
CLAIMS: MAC, MAC 2, ST. TEREZA 6
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: A VOLCANIC-SEDIMENTARY SEQUENCE (CRETACEOUS?) IS INTRUDED BY QUARTZ DIORITE (CRETACEOUS/TERIARY?). AN EXTENSIVE AREA OF VUGGY QUARTZ VEIN WITHIN THE ALTERATION ZONE IS EXPOSED BY HAND TRENCHING. A CENTRAL CORE OF WHITE QUARTZ CONTAINS GALENA, SILVER AND GOLD.
WORK DONE: SOIL 250;MULTIELEMENT
REFERENCES: A.R. 12422

PENN, GERMANSEN R., AH HOO CREEK

MINING DIV: OMINECA ASSESSMENT REPORT 12130 INFO CLASS 3
LOCATION: LAT. 55 45.0 LONG. 124 40.0 NTS: 93N/10E
CLAIMS: FLUME 1
OPERATOR: MANSON CREEK RES.
AUTHOR: DAVIS, J.W. AUSSANT, C.H.
COMMODITIES: PLACER GOLD, COPPER, SILVER, LEAD, ZINC
DESCRIPTION: QUARTZ VEINS, STRINGERS AND STOCKWORK OCCUR ALONG THE MANSON FAULT. MINERALIZATION CONSISTS OF 2 TYPES: 1) TETRAHEDRITE, CHALCOPYRITE, PYRITE, MALACHITE, AZURITE AND FREE GOLD, OR 2) GALENA, SPHALERITE AND PYRITE.
WORK DONE: DIAD 304.8 M;4 HOLES,NQ SAMP 270;AU,AG ROAD 1.4 KM
REFERENCES: A.R. 12130
M.I. 093N 025-PENN;093N 115-GERMANSEN R;
093N 116-AH HOO CREEK

338
JO

MINING DIV: OMINECO
LOCATION: LAT. 55 44.0 LONG. 125 30.0 NTS: 93N/11W 93N/12E
CLAIMS: JO
OPERATOR: GOLDEN PORPHYRITE
AUTHOR: MACFARLANE, H.S.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY DARK ANDESITIC TUFF,
GREY CHERTY ARGILLITE, GREY MASSIVE LIMESTONE
INTERBEDDED WITH DARK PHYLLITE, AND FELSIC TO
INTERMEDIATE IGNEOUS ROCKS OF THE CACHE CREEK
GROUP. THE UNITS STRIKE NORTHWesterLY AND DIP
STEEPly TO THE NORTHEAST. THE ROCKS ARE FOLDED
INTO ANTIFORMS AND SYNFORMS.
WORK DONE: GEOL 1:10000
SOIL 123;AU,AG
ROCK 3;AU,AG
SILT 11;MULTIELEMENT
REFERENCES: A.R. 12470

JO 90

MINING DIV: OMINECO
LOCATION: LAT. 55 33.0 LONG. 125 28.0 NTS: 93N/11W
CLAIMS: JO 89-90
OPERATOR: TALLY HO EX.
AUTHOR: WALLIS, J.E.
DESCRIPTION: THE JO CLAIMS ARE LOCATED BETWEEN THE PINCHI AND
TAKLA FAULTS, AND THE UNDERLYING ROCKS ARE
FOLDED CHERT, PHYLLITE, ARGILLITE, GREYWACKE,
DISCONTINUOUS HORIZONS OF METAVOLCANIC ROCKS AND
CARBONATES OF THE CACHE CREEK GROUP (UPPER
PALEOZOIC).
WORK DONE: SOIL 120;AG,AU
TRENCH 10.0 M, 1 TRENCH
SAMP 3;AG,AU
REFERENCES: A.R. 12785

TWIN

MINING DIV: OMINECO
LOCATION: LAT. 55 39.0 LONG. 125 17.0 NTS: 93N/11W
CLAIMS: TAKLA, RAINBOW
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE PREDOMINANTLY UNDERLAIN BY AN
MANSON RIVER 93N

ALKALIC SUITE OF SUBVOLCANIC ROCKS OF THE UPPER TRIASSIC AND LATER AGE TAKLA GROUP. PROPYLITE-CARBONATE AND POTASSIUM ALTERATION ZONES ARE COMMON. AREAS OF SILICA-SULPHIDE AND QUARTZ VEINING OCCUR LOCALLY. GREATER THAN 40 PPB GOLD IN SOIL IS WIDESPREAD. A ZINC ANOMALY MEASURING 1000 BY 400 METRES TRENDS NORTHWESTERLY. SMALLER LEAD-SILVER-BARIUM ANOMALIES OCCUR LOCALLY.

WORK DONE: SOIL 445;MULTIELEMENT
REFERENCES: A.R. 13171
M.I. 093N 082-TWIN

WEKA

MINING DIV: OMINECA ASSESSMENT REPORT 13158 INFO CLASS 4
LOCATION: LAT. 55 30.0 LONG. 125 25.0 NTS: 93N/11W
CLAIMS: WEKA 3-7
OPERATOR: AUME RES.
AUTHOR: CULBERT, R.R.
DESCRIPTION: THE PROPERTY IS SITUATED 4.8 KM WEST OF PINCH1 CULBERT, R.R. FAULT. THE UNDERLYING ROCKS ARE FOLDED PERMO-TRIASSIC AGE CACHE CREEK GROUP PHYLLITES, SANDSTONES AND MUSCOVITE GRANITE INTRUSIVES. QUARTZ VEINS AND PEGMATITE ARE PROBABLY WIDESPREAD. ROCK EXPOSURE IS POOR. SOME SOIL SAMPLES CONTAIN ABOVE BACKGROUND VALUES OF GOLD AND SILVER.

WORK DONE: SILT 62;AU,AG
ROCK 14;AU,AG
REFERENCES: A.R. 12359, 13158

SITLIKA

MINING DIV: OMINECA ASSESSMENT REPORT 12916 INFO CLASS 4
LOCATION: LAT. 55 37.0 LONG. 125 48.0 NTS: 93N/12W
CLAIMS: SITLIKA 2
OPERATOR: GRAF, C.
AUTHOR: GRAF, C.
DESCRIPTION: THE CLAIMS COVER A GOSSANOUS BAND OF FELSIC VOLCANIC ROCKS OF THE SITLIKA ASSEMBLAGE (TRIASSIC).

WORK DONE: SOIL 33;CU,ZN(MULTIELEME)
REFERENCES: A.R. 12916

340
AXEL

MINING DIV: OMINeca ASSESSMENT REPORT 12784 INFO CLASS 3
LOCATION: LAT. 55 57.0 LONG. 125 53.0 NTS: 93N/13W
CLAIMS: AXEL
OPERATOR: EQUINOX RES.
AUTHOR: PAGE, J.W. CULBERT, R.R.
DESCRIPTION: TECTONICALLY DISRUPTED CHERTS, PHYLLITES,
ARGILLITES, GREENSTONES AND LIMESTONES OF THE
CACHE CREEK GROUP (UPPER PALEOZOIC) ARE IN FAULT
CONTACT WITH GREENSTONES AND MARINE METASEDIMENTARY ROCKS OF THE TAKLA GROUP (TRIASSIC). THE
CACHE CREEK ROCKS INCLUDE ULTRA MAFIC BODIES OF
SERPENTINE, AND THE TAKLA ROCKS ARE INTRUDED BY
PYRITIC SYENITE PLUGS AND DYKES.

WORK DONE: SILT 73;AU,AG
SOIL 19;AU,AG
ROCK 51;AU,AG

REFERENCES: A.R. 12784

LAKEVIEW

MINING DIV: OMINeca ASSESSMENT REPORT 13159 INFO CLASS 3
LOCATION: LAT. 56 2.0 LONG. 125 5.0 NTS: 94C/3E
CLAIMS: LAKEVIEW 1, LAKEVIEW 4-5
OPERATOR: ELITE RES.
AUTHOR: MAIN, C.A.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY DEVONIAN-TRIASSIC AGE
SLIDE MT. TERRANE CONSISTING OF INTERMEDIATE TO
FELSIC PYROCLASTIC AND MINOR FLOW ROCKS WITH
INTERCALATED SEDIMENTARY ROCKS, PRINCIPALLY
ARGILLITES AND CHERTS. A 800 METRE WIDE NORTHWEST
TRENDING EXPOSURE OF WEAKLY SERPENTINIZED PERidotite BISECTS THE 5 CLAIMS. THE LIKELY CAUSE OF
GEOPHYSICAL AND GEOCHEMICAL ANOMALIES IS GRAPHITIC
ARGILLITES EXPOSED BY HAND TRENCHING.

WORK DONE: EMGR 10.0 KM
ROCK 38;MULTIELEMENT
SOIL 218;MULTIELEMENT

REFERENCES: A.R. 13159
KLUZ 1-4

MINING DIV: Omineca ASSESSMENT REPORT 13452 INFO CLASS 3
LOCATION: LAT. 56.38.0 LONG. 125.10.0 NTS: 94C/11E
CLAIMS: KLUZ 1-4
OPERATOR: COMINCO
AUTHOR: KLEIN, J.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A (LOWER PROTEROZOIC TO LOWER PALEOZOIC) SERIES OF INTERBEDDED QUARTZ CHLORITE AND SERICITE SCHISTS, CHLORITIC, CARBONACEOUS AND CALCAREOUS PHYLITICS, QUARTZ PEBBLE CONGLOMERATES, LIMESTONES AND MINOR INTERBEDDED TUFFS. THE ROCKS ARE WELL FOLIATED. FOLIATION STRIKES NORTHWESTERLY AND DIPS VERTICALLY. AN ELECTROMAGNETIC CONDUCTIVE ZONE IS PRESENT IN THE CENTRAL PART OF THE PROPERTY.
WORK DONE: EMGR 25.0 KM
IPOL 26.0 KM
LINE 28.4 KM
REFERENCES: A.R. 13452

MCCONNELL CREEK 94D

GOLDWAY 9-10

MINING DIV: Omineca ASSESSMENT REPORT 13460 INFO CLASS 3
LOCATION: LAT. 56.27.0 LONG. 126.5.0 NTS: 94D/8E
CLAIMS: GOLDWAY 9-10
OPERATOR: BP RES. CAN.
AUTHOR: HEBERLEIN, D.R. REBAGLIATI, C.M.
DESCRIPTION: SHALLOW DIPPING TAKLA GROUP VOLCANICS CONSISTING OF A LOWER ANDESITIC FRAGMENTAL PACKAGE AND UPPER MAFIC FRAGMENTAL PACKAGE ARE SEPARATED BY A PROMINENT CALCAREOUS ASH TUFF AND ARGILLITE MARKER UNIT. PYRITIC TUFFS AT THE BASE OF THIS UNIT CONTAIN WEAKLY ANOMALOUS COPPER VALUES. THRUST FAULTS CAUSE ABRUPT THICKENING OF THESE ROCKS.
WORK DONE: GEOL 1:10000
SOIL 153; MULTIELEMENT
ROCK 31; MULTIELEMENT
REFERENCES: A.R. 13460
GSC MEM 251
SOUP

MINING DIV: OMINECA
LOCATION: LAT. 56 27.5 LONG. 126 3.0 NTS: 94D/ 8E
CLAIMS: SOUP 1-4, SOUP 7-10, SOUP 11 FR., SOUP 12-14, SOUP FR.
OPERATOR: BP RES. CAN.
AUTHOR: SMIT, H.Q., MEYERS, R.E.
COMMODITIES: COPPER, GOLD

DESCRIPTION: MOST OF THE ROCKS OF THE PROPERTY ARE ANDESITIC FLOWS AND TUFFS OVERLAIN BY ANDESITIC TO BASALTIC AUGITE PORPHYRY FLOWS OF THE (UPPER TRIASSIC) TAKLA GROUP. THESE ROCKS SHOW GREENSCHIST GRADE METAMORPHISM. THEY ARE INTRUDED BY DIORITE STOCKS, DYKES AND SILLS, A SMALL BODY OF QUARTZ MONZONITE AND FELDSPAR PORPHYRY DYKES. THE ROCKS ARE CUT BY NORTH AND EAST STRIKING FAULTS. GOLD AND COPPER MINERALIZATION OCCUR IN MASSIVE MAGNETITE SKARN BANDS AT THE BASE OF AUGITE PORPHYRY IN A FEW CROSSCUTTING FAULTS AND IN SMALL SULPHIDE-BEARING QUARTZ VEINS.

WORK DONE: GEOL 1:5000
ROCK 345; MULTIELEMENT
SOIL 200; MULTIELEMENT

REFERENCES: A.R. 675, 5562, 5985, 6410, 7033, 9485, 10743, 13315
M.I. 094D 025-SOUP
GSC MEM. 251

GOLDWAY

MINING DIV: OMINECA
LOCATION: LAT. 56 31.0 LONG. 126 13.0 NTS: 94D/ 9E
CLAIMS: VI 1-2, PRO
OPERATOR: LARAMIE MIN.
AUTHOR: GAME, R.E.
COMMODITIES: GOLD

DESCRIPTION: STEEPLY DIPPING, NORTHWESTERLY STRIKING QUARTZ VEINS HOST SCANT SULPHIDES AND NATIVE GOLD. THE VEINS ARE THOUGHT TO BE RELATED TO A QUARTZ DIORITE STOCK OUTCROPPING ON THE PROPERTY. SULPHIDES ARE ALSO PRESENT IN METAVO CANIC ROCKS ON THE SOUTHERN PART OF THE PROPERTY. VLF ELECTROMAGNETIC RESPONSE IS RATHER FLAT.

WORK DONE: GEOL 1:2500
EMGR 6.0 KM

REFERENCES: A.R. 11636, 13145
M.I. 094D 027-GOLDWAY
GSC MEM. 251
**MCCONNELL CREEK 94D**

**KLI-EL PASO**

**MINING DIV:** Omineca  
**ASSESSMENT REPORT 13258 INFO CLASS 3**

**LOCATION:**  
LAT. 56 27.0 LONG. 126 4.0 NTS: 94D/9E

**CLAIMS:** KLI 1-8, KLI 11-15, KLI 17, KLI 19

**OPERATOR:** BP Res. Can.

**AUTHOR:** SMIT, H.Q.  
Meyers, R.E.

**COMMODITIES:** Copper, Gold

**DESCRIPTION:** Auriferous copper mineralization is associated with magnetite-rich skarn within Takla andesitic flow rocks, tuffs and possibly phases of subvolcanic diorite. Regional stratigraphic and structural trends are northwesterly with variable dips. Local geology is complicated by folding and faulting.

**WORK DONE:**
- Geol 1:5000
- Rock 324; Multielement
- Soil 2; Multielement
- Diad 1593.0 M; Reloc Core

**REFERENCES:**
- A.R. 2818, 3312, 3313, 5211, 9464, 13258
- M.I. 094D 019-KLI/EL PASO
- GSC Mem. 251

**RED**

**MINING DIV:** Omineca  
**ASSESSMENT REPORT 13316 INFO CLASS 2**

**LOCATION:**  
LAT. 56 44.0 LONG. 126 19.0 NTS: 94D/9W

**CLAIMS:** RED 5-14, RED 22-29

**OPERATOR:** BP Res. Can.

**AUTHOR:** Meyers, R.E.

**COMMODITIES:** Copper

**DESCRIPTION:** The claims are underlain by northwest-trending andesitic flows, tuffs and subvolcanic intrusions of the (Upper Triassic) Takla Group which are intruded by dioritic, porphyritic dykes, probably offshoots of the (Jurassic-Cretaceous) Fleet Peak Pluton formation a complex of altered west-northwest trending dyke-like intrusions, fault slices and sheared zones. Strongly altered lithologies contain pyrite, chalcopyrite, molybdenite, chalcocite and native copper mineralization as disseminated veinlets and fracture coatings.

**WORK DONE:**
- Geol 1:5000
- Rock 135; Multielement
- Soil 70; Multielement
- IPOL 3.0 KM
REFERENCES: A.R. 1941,13316  
MI. 094D 034-RED  
GSC MEM. 251

SHRED

MINING DIV: Omineca  
ASSESSMENT REPORT 12800 INFO CLASS 3  
LOCATION: LAT. 56 42.0 LONG. 126 15.0 NTS: 94D/9W  
CLAIMS: SHRED  
OPERATOR: SELCO  
AUTHOR: MEYERS, R.E. HOFFMAN, S.J.  
COMMODITIES: COPPER, MOLYBDENUM, NICKEL  
DESCRIPTION: AT THE NORTHERN EXTENSION OF THE QUESNEL TROUGH, VOLCANICLASTIC ROCKS OF THE TAKLA GROUP ARE INTRUDED BY DIORITE, QUARTZ DIORITE, MONZODIORITE AND SYENITE MEMBERS OF THE FLEET PEAK PLUTON, AND SMALL ULTRAMAFIC PLUGS OF CHLORITIZED AND SERPENTINIZED PYROXINITE, DUNITE AND GABBRO. LESS COMMON ARE FELDSPAR PORPHYRY AND FELSITE DYKES. SEVERAL GOSSANOUS ZONES, WHICH INCLUDE WEAK PYRITE, PYRRHOTITE, MAGNETITE, MOLYBDENITE AND CHALCOPYRITE MINERALIZATION ARE ASSOCIATED WITH NORTHWESTERLY TRENDING FRACTURE ZONES AND INTRUSIVE AUREOLES.

WORK DONE: GEOL 1:10000  
SOIL 210;MULTIELEMENT  
ROCK 55;MULTIELEMENT  
REFERENCES: A.R. 5254,5661,6399,6843,7505,8213,9621,10814,12800  
MI. 094D 111-SHRED

CAR, BELL

MINING DIV: Omineca  
ASSESSMENT REPORT 12431 INFO CLASS 3  
LOCATION: LAT. 56 56.0 LONG. 126 31.0 NTS: 94D/15E 94D/16W  
CLAIMS: CAR, BELL 1-2  
OPERATOR: CARMAC RES.  
AUTHOR: MACLEOD, J.W.  
DESCRIPTION: NORTHWEST TRENDING ROOF PENDANTS OF GNEISS AND SCHIST OCCUR IN A LARGE GRANODIORITE MASS. LOW GEOCHEMICAL RESPONSE MAY BE ATTRIBUTABLE TO DEEP OVERBURDEN. ELECTROMAGNETIC ANOMALIES CORRELATE WITH SURVEYS DONE ON THE GERLE GOLD SHOWING TO THE SOUTHEAST.
MCCONNELL CREEK 94D

WORK DONE: MAGG 13.7 KM
EMGR 12.6 KM
SOIL 70;AU
REFERENCES: A.R. 12431
GSC MAP 962A

GERLE GOLD

MINING DIV: OMINECA ASSESSMENT REPORT 12859 INFO CLASS 2
LOCATION: LAT. 56 57.5 LONG. 126 26.0 NTS: 94D/15E 94D/16W
CLAIMS: G.G. 1-3, G.G. 6-7
OPERATOR: LORNEX MIN.
AUTHOR: SERACK, M.L.
COMMODITIES: GOLD
DESCRIPTION: ADJACENT TO THE PINCHI-INGENIKA FAULT ZONE, THE PROPERTY IS UNDERLAIN BY NARROW NORTHWESTERNLY TRENDING BAND OF HORNBLENDE-BIOTITE-SERICITE GNEISS TO AMPHIBOLITE BOUNDED BY QUARTZ MONZONITE AND DIORITE. GOLD AND QUARTZ OCCUR IN A SHEAR ZONE. BEST ASSAY IS 0.21 OUNCE GOLD PER TON.
WORK DONE: DIAD 1528 M;32 HOLES, BDB
SAMP 800; AG, AU
REFERENCES: A.R. 12859
M.I. 094D 006-GERLE GOLD
GSC MEM. 251

GOLDWAY 11

MINING DIV: OMINECA ASSESSMENT REPORT 13459 INFO CLASS 3
LOCATION: LAT. 56 48.0 LONG. 126 36.0 NTS: 94D/15E
CLAIMS: GOLDWAY 11-12
OPERATOR: BP RES. CAN.
AUTHOR: HEBERLEIN, D.R. REBAGLIATI, C.M.
DESCRIPTION: PYRITIC STRINGERS WITH ANOMALOUS COPPER VALUES OUTCROP AT THE BACK OF A CIRQUE. TAKLA GROUP AUGITE PORPHYRY FLOWS HOST THE STRINGERS. FAULT ZONES WITH EPIDOTE ALTERATION CROSSCUT VOLANICS. MONZONITE AND HORNBLENDE DIORITE DYKES AND STOCKS INTRUDE AND LATER TAKLA VOLCANICS. THE VOLCANIC SEQUENCE IS HIGHLY FAULTED. BEDDING ATTITUDES WERE NOT OBSERVED.
WORK DONE: GEOL 1:10000
SOIL 51; MULTIELEMENT
SILT 24; MULTIELEMENT
ROCK 13; MULTIELEMENT
REFERENCES: A.R. 13459

346
RON

MINING DIV: OMINECA ASSESSMENT REPORT 13027 INFO CLASS 3
LOCATION: LAT. 57 0.0 LONG. 126 45.0 NTS: 94D/15E 94E/2W
CLAIMS: RON 4, RON 7, RON 9-11, DU
OPERATOR: PACIFIC RIDGE RES.
AUTHOR: VANDERPOLL, W. SCOTT, A.
DESCRIPTION: ANDESITES AND SEDIMENTARY ROCKS OF THE TAKLA GROUP ARE INTRUDED BY (JURASSIC) QUARTZ MONZONITE. STRONG RUST ZONES AND GOSSANS ARE ANOMALOUS IN COPPER, SILVER, GOLD AND ZINC.
WORK DONE: LINE 20.9 KM MAGG 8.8 KM IPOL 13.0 KM SOIL 390;CU,PB,ZN,AG,AU GEOL 1:10000
REFERENCES: A.R. 10161,12485,13027 GSC MEM. 251

THOR, DEW, NIV

MINING DIV: OMINECA ASSESSMENT REPORT 13001 INFO CLASS 2
LOCATION: LAT. 56 48.0 LONG. 126 45.0 NTS: 94D/15E 94D/15W
CLAIMS: THOR, DEW, NIV, MOOSE
OPERATOR: FALCONBRIDGE
AUTHOR: LEHTINEN, J.
DESCRIPTION: ANOMALOUS GOLD VALUES OCCUR IN PYRITIC SHEAR ZONES CUTTING TAKLA AND SUSTUT GROUP ROCKS. GEOCHEMICAL SILT SAMPLING RESULTS DO NOT INDICATE ANY STRONG SOURCE IN SUSTUT ROCKS. CREEKS WITH HIGH GOLD VALUES IN SILTS DRAIN TAKLA AND ASITKA VOLCANIC ROCKS, AND PROBABLY REFLECT SMALL, ANOMALOUS SHEAR ZONES.
WORK DONE: GEOL 1:5000 SILT 427;MULTIELEMENT ROCK 302;MULTIELEMENT SOIL 89;MULTIELEMENT
REFERENCES: A.R. 13001
ARK

MINING DIV: Omineca  ASSESSMENT REPORT 13023 INFO CLASS 3
LOCATION: LAT. 57 5.0 LONG. 126 50.0 NTS: 94E/2W
CLAIMS: ARK 2-7
OPERATOR: ARK Energy
AUTHOR: VANDERPOLL, W.
DESCRIPTION: THE NORTHEASTERN PORTION OF THE PROPERTY IS UNDERLAIN BY TAKLA VOLCANIC AND SEDIMENTARY ROCKS THAT ARE INTRUDED BY LOWER JURASSIC QUARTZ MONZONITE. MARBLE OF THE (PERMIAN) ASITKA GROUP, UNDERLIES THE SOUTHEASTERN PORTION OF THE CLAIMS. EXTENSIVE AREAS ARE COVERED BY OVERBURDEN.
WORK DONE: GEOL 1:10000
SOIL 220; CU, PB, ZN, AG, AU
REFERENCES: A.R. 13023

DAWN

MINING DIV: Omineca  ASSESSMENT REPORT 13273 INFO CLASS 3
LOCATION: LAT. 57 14.0 LONG. 126 57.0 NTS: 94E/2W
CLAIMS: Dawn
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: VISAGIE, D.A.
COMMODITIES: LEAD, ZINC, COPPER
DESCRIPTION: LOWER TO MIDDLE JURASSIC TOODOGGONE VOLCANICS ARE FLANKED TO THE EAST BY TRIASSIC TAKLA GROUP ROCKS AND TO THE WEST BY THE LOWER TO MIDDLE JURASSIC HAZELTON GROUP ROCKS. ZONES OF SILICIFICATION, LIMONITE AND GOSSAN DEVELOPMENT AND QUARTZ VEINING ARE FOUND WITHIN THE TOODOGGONE AND TAKLA ROCKS. MINOR SULPHIDE BEARING QUARTZ-CARBONATE VEINS ALSO OCCUR IN HAZELTON AND TAKLA ROCKS. THE VEINS ARE UP TO 1 METRE WIDE AND CONTAIN GALENA, ZPHALERITE, CHALCOPYRITE AND PYRITE. THE SILICIFIED GOSSAN ZONES CONTAIN UP TO 5 PERCENT DISSEMINATED PYRITE.
WORK DONE: GEOL 1:10000
ROCK 84; MULTIELEMENT
SOIL 286; MULTIELEMENT
SAMP 10; PB, AG
LINE 7.0 KM
REFERENCES: A.R. 13273
M.I. 094E 095-DAWN
LAKE

MINING DIV: OMINECA  ASSESSMENT REPORT 13025  INFO CLASS 4
LOCATION: LAT. 57 8.0 LONG. 126 59.0  NTS: 94E/ 2W  94E/ 3E
CLAIMS: LAKE 5
OPERATOR: PACIFIC RIDGE RES.
AUTHOR: VANDERPOLL, W.
DESCRIPTION: TAKLA VOLCANIC ROCKS ARE INTRUDED BY A SMALL STOCK OF QUARTZ MONZONITE. ANOMALOUS COPPER VALUES ARE PRESENT IN THE TAKLA VOLCANICS.
WORK DONE: GEOL 1:10000
SILT 6;CU,PB,ZN,AG,AU
ROCK 15;CU,PB,ZN,AG,AU
REFERENCES: A.R. 13025

THUTADE 34, THUTADE 5, THUTADE 4

MINING DIV: OMINECA  ASSESSMENT REPORT 13022  INFO CLASS 3
LOCATION: LAT. 57 4.0 LONG. 126 50.0  NTS: 94E/ 2W
CLAIMS: LAKE 1-2, RON 1
OPERATOR: PACIFIC RIDGE RES.
AUTHOR: VANDERPOLL, W.
COMMODITIES: LEAD, ZINC
DESCRIPTION: MARBLE (PERMIAN?) IN FAULT CONTACT WITH (TRIASSIC) TAKLA ANDESITE ARE INTRUDED BY (LOWER JURASSIC) QUARTZ MONZONITE AND GRANODIORITE. NUMEROUS FAULT/ FRACTURE CONTROLLED AND SKARN COPPER-LEAD-ZINC- SILVER-GOLD OCCURRENCES ARE FOUND IN ALL THE ROCK TYPES.
WORK DONE: DIAD 379.6 M;8 HOLES,BQ
ROCK 225;CU,PB,ZN,AG,AU
GEOL 1:10000
REFERENCES: A.R. 12401,13022
M.I. 094E 013-THUTADE 34;094E 014-THUTADE 5;
094E 015-THUTADE 4

TUT

MINING DIV: OMINECA  ASSESSMENT REPORT 13122  INFO CLASS 4
LOCATION: LAT. 57 1.0 LONG. 126 50.0  NTS: 94E/ 2W
CLAIMS: TUT 1-2
OPERATOR: UNIVEX MIN.
AUTHOR: VANDERPOLL, W.
DESCRIPTION: THE PROPERTY APPEARS TO BE UNDERLAIN BY ANDESITIC VOLCANIC AND SEDIMENTARY ROCKS OF THE TAKLA GROUP. DISSEMINATED PYRITE AND EPIDOTE ARE PRESENT IN SMALL AMOUNTS. A SINGLE ROCK CHIP SAMPLE TAKEN
IS ANOMALOUS IN COPPER, SILVER AND GOLD. ROCK
EXPOSURE IS LIMITED ON THE PROPERTY.

WORK DONE: GEOL 1:10000
ROCK 1;CU,AG,AU

REFERENCES: A.R. 13122

SHASTA

MINING DIV: Omineca ASSESSMENT REPORT 12979 INFO CLASS 4
LOCATION: LAT. 57 14.0 LONG. 127 5.0 NTS: 94E/3E
CLAIMS: Shasta 5
OPERATOR: Neumont Ex. of Can.
AUTHOR: Donning, B.W.
DESCRIPTION: MEDIUM TO COARSE GRAINED GRANODIORITE INTRUDES
VOLCANIC AND SEDIMENTARY ROCKS IN THE NORTHWESTERN
PORTION OF THE CLAIM. THE GRANODIORITE IS CUT BY
NORTHERLY STRIKING FAULTS, AND A SMALL QUARTZ
MONZONITE PLUG. MINERALIZATION IS NOT EVIDENT.

WORK DONE: SOIL 80;AU,AG,CU,PB,ZN
ROCK 1;AU,AG,CU,PB,ZN

REFERENCES: A.R. 12979

DAVE PRICE

MINING DIV: Omineca ASSESSMENT REPORT 13386 INFO CLASS 4
LOCATION: LAT. 57 18.0 LONG. 127 2.0 NTS: 94E/6E
CLAIMS: Dave Price
OPERATOR: Western Horizon Res.
AUTHOR: Gower, S.C.
DESCRIPTION: THE CLAIM AREA LIES WITHIN THE BROAD BELT OF
JURASSIC TOODOGGONE VOLCANIC ROCKS. A POSSIBLE
DISCONFORMITY OCCURS IN THE VOLCANIC SUCCESSION.
UNALTERED PORPHYRITIC FLOW BRECCIAS OVERLIE THE
DISCONFORMITY, BELOW IT ARE FLOW BRECCIAS WITH
LITHIC FRAGMENTS AND EPIDOTE-CHLORITE-PYRITE
ALTERATION MINERALS. SILICEOUS BRECCIA OCCURS IN
SHEAR ZONES AND FOUR GOSSANOUS, BRECCEIATED,
QUARTZ-SERICITE-PYRITE ALTERED ZONES. A FEW
ELEVATED GOLD AND MOLYBDENUM VALUES WERE DETECTED
IN ROCKS FROM THESE ZONES.

WORK DONE: PROS 1:10000, 1:5000
ROCK 12;AG,AU,M0

REFERENCES: A.R. 11792, 13386
GSC OPEN FILE 483
KIDVIEW

MINING DIV: OMINECA ASSESSMENT REPORT 12974 INFO CLASS 3
LOCATION: LAT. 57 28.0 LONG. 127 9.0 NTS: 94E/6E
CLAIMS: KIDVIEW
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: KOWALL, C.
DESCRIPTION: TOODOGGONE AND HAZELTON VOLCANIC ROCKS CONTAIN SEVERAL LARGE, SILICIFIED ZONES.
WORK DONE: GEOL 1:1000
SOIL 275; MULTIELEMENT
REFERENCES: A.R. 12974

KODAH, SILVER POND

MINING DIV: OMINECA ASSESSMENT REPORT 12911 INFO CLASS 1
LOCATION: LAT. 57 19.0 LONG. 127 15.0 NTS: 94E/6E 94E/6W
CLAIMS: SILVER POND, SILVER SUN, ASAP, SILVER GRIZZLY SILVER PEAK FR., SILVER CREEK, SILVER BULLET SILVER WEASEL
OPERATOR: ST. JOE CAN.
AUTHOR: KENNEDY, D. WESTON, A.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THE SILVER POND PROPERTY IS LOCATED WITHIN A GENTLY NORTHWESTERLY DIPPING SEQUENCE OF ANDESITIC FLOW AND PYROCLASTIC ROCKS OF THE JURASSIC TOODOGGONE VOLCANICS. THE ROCKS ARE CROSSCUT BY A NETWORK OF FAULTS AND QUARTZ VEINS AND DISPLAY BRIGHTLY COLOURED JAROSITE AND GEOHITE ALTERATION. SOME OF THE RICHEST ASSAYS CONTAIN UP TO 45 GRAINS PER TONNE GOLD.
WORK DONE: LINE 100.0 KM
MAGG 45.0 KM
EMGR 45.0 KM
IPOL 4.0 KM
TREN 900.0 M; 8 TRENCHES
SOIL 2037; AU, AG (MULTI)
SAMP 373; AU, AG
SILT 63; HEAVY MINERALS
GEOL 1:5000
REFERENCES: A.R. 11216, 12877, 12911
M.I. 094E 068-KODAH; 094E 069-SILVER POND

351
MT GRAVES

MINING DIV: OMINECA ASSESSMENT REPORT 13458 INFO CLASS 4
LOCATION: LAT. 57 23.0 LONG. 127 4.0 NTS: 94E/6E 94E/7W
CLAIMS: GRAVES 1
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: KOWALL, C.
COMMODITIES: GOLD, SILVER
DESCRIPTION: TODDOGGONE VOLCANICS CONTAIN ERRATICALLY MINERALIZED ZONES FROM 2 METRES TO 30 METRES IN WIDTH IN A REGION OF EXTENSIVE DYKE INTRUSIONS. GOLD UP TO 41 GRAMS/Tonne AND SILVER UP TO 3500 GRAMS/Tonne ARE PRESENT AS ELECTRUM, NATIVE GOLD, AND ARGENTITE IN AN AREA OF SILICIFICATION 2000 METRES BY 200 METRES IN SIZE. SOME AMETHYSTINE QUARTZ IS PRESENT.
WORK DONE: SOIL 56;AU,AG
ROCK 52;AU,AG
REFERENCES: A.R. 10050,13458
M.I. 094E 087-MT GRAVES

PIT

MINING DIV: OMINECA ASSESSMENT REPORT 13272 INFO CLASS 3
LOCATION: LAT. 57 27.0 LONG. 127 9.0 NTS: 94E/6E
CLAIMS: JD
OPERATOR: KIDD CREEK MINES
AUTHOR: VON FERSEN, N.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY THE JURASSIC TODDOGGONE VOLCANICS. A SEQUENCE OF ANDESITE, DACITE AND TRACHYTE FLOW ROCKS AND TUFFS DIPS SHALLOWLY TO MODERATELY TO THE WEST-SOUTHWEST. THE SEQUENCE IS CUT BY STEEPLY DIPPING MAFIC AND FELSIC DYKES. SILVER-LEAD-ZINC MINERALIZATION OCCURS IN EXTENSIVE ZONES OF SILICIFICATION AND ARGILLIZATION ASSOCIATED WITH A LOW ANGLE FAULT STRUCTURE, AND BY QUARTZ-CARBONATE VEINS AND BRECCIA WHICH CUT PROPHYLITICALLY ALTERED ANDESITES.
WORK DONE: DIAD 336.0 M;7 HOLES,NQ
ROCK 416;AU,AG(CU,PB,ZN)
SAMP 125;AU
REFERENCES: A.R. 9372,9833,9995,10297,10694,10739,11843,13272
M.I. 094E 032-PIT

352
SILVER GRIZZLY

MINING DIV: OMINECA
LOCATION: LAT. 57 20.0 LONG. 127 14.0 NTS: 94E/6E 94E/6W
CLAIMS: SILVER GRIZZLY, SILVER PEAK FR., SILVER BULLET, ASAP
OPERATOR: ST. JOE CAN.
AUTHOR: WESTON, A.
DESCRIPTION: THE PROPERTY IS ADJACENT TO THE LAWYERS GOLD-SILVER PROSPECT BUT DOES NOT APPEAR TO CONTAIN ANY EXTENSIONS OF THE LAWYERS MINERALIZED ZONES.
WORK DONE: SOIL 150; AU, AG (MULTI)
MAGG 12.7 KM
REFERENCES: A.R. 11216, 12877

AL

MINING DIV: LIARD
LOCATION: LAT. 57 29.0 LONG. 127 22.0 NTS: 94E/6W
CLAIMS: AL 4
OPERATOR: KIDD CREEK MINES
AUTHOR: VON FERSEN, N.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: A THICK SUCCESSION OF THE JURASSIC TOODOGGONE VOLCANICS INCLUDES PRIMARILY DACITIC TO ANDESITIC CRYSTAL TUFFS, BRECCIAS AND RELATED HYPABYSSAL PHASES. DRILL RESULTS INDICATE THAT A PYRITIC-ARGENTIFEROUS-AURIFEROUS BRECCIATED SILICIFIED ZONE DIPS STEEPLY TO THE NORTHEAST.
WORK DONE: DIAD 143.0 M; 2 HOLES
ROCK 168; AU, AG
REFERENCES: A.R. 8128, 9293, 10226, 10482, 10709, 11157, 12182, 12457
M.I. 094E 085-AL

METSANTAN LAKE

MINING DIV: LIARD
LOCATION: LAT. 57 31.0 LONG. 127 25.0 NTS: 94E/6W 94E/11W
CLAIMS: MOYEZ 1-2, MOYEZ 4
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: VISAGIE, D.A.
DESCRIPTION: SCARCE OUTCROPS ON THE PROPERTY CONSIST OF PURPLE CRYSTAL TUFF AND FELDSPAR PORPHYRY OF THE (LOWER TO MIDDLE JURASSIC) TOODOGGONE VOLCANICS. AN OCCURRENCE OF HEMATITE, WHICH COULD BE Float, IS LISTED IN THE MINERAL INVENTORY. SIX GEOCHEMICALLY ANOMALOUS AREAS DO NOT APPEAR TO BE ECONOMICALLY
TOODOGGONE RIVER

WORK DONE:
- GEOL 1:10000
- SOIL 246;AU,AG
- SILT 129;AU,AG

REFERENCES: A.R. 13037

RIDGE, BONANZA-VERRENASS, ALBERTS HUMP

MINING DIV: LIARD
LOCATION: LAT. 57 28.0 LONG. 127 24.0 NTS: 94E/6W
CLAIMS: AL 3
OPERATOR: KIDD CREEK MINES
AUTHOR: SUTHERLAND, I.G.
COMMODITIES: GOLD, SILVER
DESCRIPTION: JURASSIC ANDESRITIC CALC-ALKALINE TOODOGGONE VOLCANICS HOST STRUCTURALLY CONTROLLED, NORTHWEST TRENDING ZONES OF INTENSE SILICIFICATION WITH LATE STAGE BARITE +/- QUARTZ AND GOLD. ENCLOSING ALTERATION INCLUDES INTENSE ARGILLATION AND WEAK ARGILLIC/PROPYLITIC ALTERATION.

WORK DONE:
- DIAD 844.9 M;12 HOLES,NQ
- TREN 1505.0 M;32 TRENCHES
- ROCK 1000;AU,AG
- SAMP 568;AU

REFERENCES: A.R. 10709,13198
M.I. 094E 078-RIDGE;094E 079-BONANZA/VERRENASS;094E 085-ALBERTS HUMP

RIDGE, BONANZA-VERRENASS, ALBERTS HUMP

MINING DIV: LIARD
LOCATION: LAT. 57 28.0 LONG. 127 24.0 NTS: 94E/6W
CLAIMS: AL 4-6, HYUK 1-2 FR.
OPERATOR: KIDD CREEK MINES
AUTHOR: SUTHERLAND, I.G.
COMMODITIES: GOLD(SILVER)
DESCRIPTION: JURASSIC ANDESITIC CALC-ALKALINE TOODOGGONE HOST VOLCANICS STRUCTURALLY CONTROLLED, NORTHWEST-TRENDING ZONES OF INTENSE SILICIFICATION WITH LATE STAGE BARITE-QUARTZ AND GOLD VEIN MINERALIZATION. ALTERATION ENVELOPES INCLUDE INTENSE ARGILLIZATION AND WEAK ARGILLIC/PROPYLITIC ALTERATION.

WORK DONE:
- GEOL 1:5000
- ROCK 439;AU,AG,CU,PB,ZN

REFERENCES: A.R. 13454
M.I. 094E 078-RIDGE;094E 079-BONANZA/
VERRENA;094E 085–ALBERTS HUMP

SUN

MINING DIV: OMINECA
LOCATION: LAT. 57 23.0 LONG. 126 55.0 NTS: 94E/7W
CLAIMS: SUN 2
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: VISAGIE, D.A.
COMMODITIES: GOLD, SILVER
DESCRIPTION: ANDESITIC BRECCIA AND CONGLOMERATE ARE INTRUDED BY SMALL IRREGULAR BODIES OF SYENITE/MONZONITE. MINOR PYRITE, CHALCOPYRITE, GALENA, AND SPHALERITE OCCUR AS DISSEMINATIONS AND ARE ASSOCIATED WITH QUARTZ-CARBONATE STRINGERS. ANOMALOUS GOLD VALUES ARE ASSOCIATED WITH THE SULPHIDE MINERALIZATION.
WORK DONE: SOIL 89;AU,AG(MULTIELEM.)
ROCK 55;AU,AG(MULTIELEM.)
REFERENCES: A.R. 10965,11754,12830
M.I. 094E 089–SUN

GOAT

MINING DIV: LIARD
LOCATION: LAT. 57 36.0 LONG. 127 16.0 NTS: 94E/11W
CLAIMS: COPPER KING 1-5, NAMERIA IV
OPERATOR: WESTERN HORIZONS
AUTHOR: NORTHCOTE, K.E.
COMMODITIES: COPPER
DESCRIPTION: TAKLA PORPHYRITIC ANDESITE FLOW ROCKS AND PYROCLASTICS ARE ALTERED, BLOCK FAULTED AND INTRUDED BY ANDESITE, SYENITE DYKES AND SMALL PORPHYRITIC SYENITE PLUGS. CHALCOCITE, BORNITE, CHALCOPYRITE, PYRITE AND TETRAHEDRITE? OCCUR IN SHEAR ZONES ASSOCIATED WITH QUARTZ-CARBONATE GANGUE.
WORK DONE: GEOL 1:50000
SAMP 22;CU,AU,AG
PETR 22
REFERENCES: A.R. 12871
M.I. 094E 062-GOAT
TOODOGGONE RIVER

GOLDEN LION

MINING DIV: OMINECA ASSESSMENT REPORT 13324 INFO CLASS 2
LOCATION: LAT. 57 33.0 LONG. 127 17.0 NTS: 94E/11W
CLAIMS: GOLDEN LION, GOLDEN LION 2
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: MCLAREN, G.
COMMODITIES: ZINC, LEAD, COPPER, SILVER, GOLD
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY JURASSIC TOODOGGONE
ANDESITIC TO DACITIC VOLCANIC ROCKS. SUBSIDIARY
STRUCTURES ALONG A LINEAR TREND SUB-PARALLEL TO
THE NORTHWEST STRIKING TOODOGGONE-TAKLA THRUST
FAULT BOUNDARY CONTAIN ZONES OF SILICIFICATION AND
QUARTZ VEINING AND HOST EPITHERMAL GOLD AND SILVER
MINERALIZATION.
WORK DONE: DIAD 2474.9 M;22 HOLES,BQ
SAMP 855;AU,AG(PB,ZN)
REFERENCES: A.R. 10900,10964,11330,13324
M.I. 094E 077-GOLDEN LION
GEOL. FIELDWORK 1982, P. 125

BILL

MINING DIV: LIARD ASSESSMENT REPORT 12559 INFO CLASS 2
LOCATION: LAT. 57 47.0 LONG. 127 46.0 NTS: 94E/13W
CLAIMS: BILL 1-3
OPERATOR: DU PONT CAN.
AUTHOR: KOWALCHUK, J.M.
COMMODITIES: GOLD, SILVER, COPPER, ZINC
DESCRIPTION: METAMORPHOSES VOLCANIC AND SEDIMENTARY ROCKS
(MISSISSIPPIAN?) ARE INTRUDED BY QUARTZ MONZONITE
AND DIORITE (JURASSIC). GOLD MINERALIZATION OCCURS
WITH QUARTZ-CARBONATE-ARSENOPYRITE VEINS.
WORK DONE: DIAD 1848.4 M;9 HOLES,NQ
SOIL 341;AU,AG,AS
ROCK 458;MULTIELEMENT
SAMP 62;AU
EMGR 10.0 KM
REFERENCES: A.R. 12559
M.I. 094E 092-BILL
BLUE

MINING DIV: LIARD
LOCATION: LAT. 57 57.0 LONG. 124 7.0 NTS: 94F/16E
CLAIMS: CUP
OPERATOR: AFTON MANAGEMENT
AUTHOR: HAWKINS, T.G.
COMMODITIES: COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY DOLOMITE, QUARTZITE AND LIMESTONE OF THE CAMBRIAN TO ORDOVICIAN KECHIKA FORMATION. BORNITE, CHALCOPYRITE, MALACHITE, AZURITE, PYRHOTITE AND PYRITE ARE CONCENTRATED ALONG THE HINGE AND LIMBS OF FOLDS AND WITHIN FAULT ZONES.
WORK DONE: GEOL 1:12000, 1:1200
ROCK 30; AU, AG, CU
REFERENCES: A.R. 12594
M.I. 094F 005-BLUE

CAPE SCOTT

ED CREEK

MINING DIV: NANAIMO
LOCATION: LAT. 50 49.5 LONG. 128 8.0 NTS: 102I/16E
CLAIMS: BU 1
OPERATOR: ELECTRA NORTHWEST
AUTHOR: PERKINS, D.A. GLATIOTIS, A.C.
COMMODITIES: COPPER, IRON
DESCRIPTION: A STRATABOUND ZONE OF COPPER-RICH (BORNITE) SKARN OCCURS MAINLY IN A 10 METRE THICK LIMESTONE LAYER. MAGNETITE-RICH SKARN OCCURS IN KARMUTSEN VOLCANIC ROCKS 100 METRES STRATIGRAPHICALLY BELOW THE COPPER RICH SKARN.
WORK DONE: MAGG 4.1 KM
LINE 0.5 KM
REFERENCES: A.R. 10322, 12570
M.I. 092L 246-ED CREEK
MISTY

MINING DIV: SKEENA  ASSESSMENT REPORT 12657 INFO CLASS 3
LOCATION: LAT. 52 15.0 LONG. 131 18.0 NTS: 103B/3W
CLAIMS: MISTY 1-4
OPERATOR: MAJOREM MIN.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: VOLCANIC ROCKS OF THE (TRIASSIC) KARMUTSEN
FORMATION CONTAIN ABUNDANT CHLORITE AND EPIDOTE,
LOCALLY CARBONATE AND QUARTZ, ARE REFERRED TO AS
GREENSTONE. SLICES OF (LOWER JURASSIC) KUNGA
LIMESTONE AND LIMY ARGILLITE ARE FOUND WITHIN THE
VOLCANICS. SULPHIDE MINERALS ARE FOUND IN THE LIMY
ARGILLITES.
WORK DONE: MAGA 76.0 KM
EMAB 76.0 KM
REFERENCES: A.R. 9650,11153,12657

IDA, HERCULES, PLUNGER, IVAN, HOPE

MINING DIV: SKEENA  ASSESSMENT REPORT 13102 INFO CLASS 3
LOCATION: LAT. 52 16.0 LONG. 131 11.0 NTS: 103B/6E
CLAIMS: HUSTON 2
OPERATOR: LIVINGSTONE, K.
AUTHOR: CHRISTIE, J.S.
COMMODITIES: IRON, COPPER
DESCRIPTION: THE MAP AREA INCLUDES BASALT KARMUTSEN GREEN-
STONES, OVERLYING KUNGA LIMESTONES, GRANODIORITE
STOCK AND PYRITIC RHYOLITE (TERTIARY? AGE) DYKES
AND SILLS. AT THE GRANODIORITE-GREENSTONE/CARBON-
ATE CONTACT ARE PODS OF SKARN WHICH INCLUDE
MASSIVE MAGNETITE WITH CHALCOPYRITE, PYRRHOTITE
AND PYRITE.
WORK DONE: GEOL 1:1000
SOIL 262;AU,AS
ROCK 22;AU,AS
REFERENCES: A.R. 8224,9702,13102
M.I. 103B/C038-IDA;103B/C039-HERCULES;
103B/C046-PLUNGER;103B/C047-IVAN;103B/C054-
HOPE
APRIL

MINING DIV: SKEENA  ASSESSMENT REPORT 13331  INFO CLASS 3
LOCATION: LAT. 52 41.0 LONG. 131 41.0  NTS: 103B/12E
CLAIMS: APRIL 3
OPERATOR: PLACER DEV.
AUTHOR: BARDE, B.W. PENTLAND, W.S.
COMMODITIES: GOLD
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY KARMUTSEN MAFIC
VOLCANICS AND MASSETT FELSIC VOLCANIC ROCKS WHICH
ARE INTRUDED BY POST-TECTONIC PLUTONS OF QUARTZ
DIORITE TO GRANITE COMPOSITION. THE DRILLING
INTERCEPTED PRIMARILY UNITS OF RHYOLITIC AND
RHYOLITIC FRAGMENTAL TUFF AND ANDESITE TUFF. FELDSPAR PORPHYRY INTRUDES RHYOLITE TUFF IN PLACES.
GOLD MINERALIZATION OCCURS IN TWO ZONES, ASSOCIATED WITH PYRITE WITHIN RHYOLITE AND RHYOLITE
FRAGMENTAL TUFF.
WORK DONE: DIAD 894.7 M;5 HOLES,NQ
SAMP 210;AU,AS
REFERENCES: A.R. 7820,8501,8663,10094,10121,10132,10133,10778,13331
M.I. 103B/C064-APRIL

FOUR CORNERS

MINING DIV: SKEENA  ASSESSMENT REPORT 12760  INFO CLASS 3
LOCATION: LAT. 52 45.0 LONG. 131 45.0  NTS: 103B/12E 103B/13W
CLAIMS: FOUR CORNERS 1, FOUR CORNERS 2, FOUR CORNERS 3
FOUR CORNERS 4
OPERATOR: MAJOREM MIN.
AUTHOR: CHRISTIE, J.S.
DESCRIPTION: THE STRATIGRAPHY INCLUDES KARMUTSEN (TRIASSIC)
FLOW AND PILLOW LAVAS, KUNGA (TRIASSIC/JURASSIC)
LIMESTONE AND ARGILLITES, AND YAKOUN (JURASSIC)
VOLCANIC BRECCIAS AND ARGILLACEOUS VOLCANIC ROCKS.
FAULTS ARE COMMON, AND FELSIC DYKES INTRUDE ALL
OTHER ROCKS. PYRITE MINERALIZATION OCCURS IN TWO
AREAS.
WORK DONE: SOIL 147;AU,AS
SILT 6;AU,AS
ROCK 5;AU,AS
REFERENCES: A.R. 9652,10185,12760
SHUTTLE ISLAND, TICKSEY, ELLEN

MINING DIV: SKEENA  
LOCATION: LAT. 52 39.5 LONG. 131 41.5 NTS: 103B/12E
CLAIMS: ELLEN 1
OPERATOR: WOOLVERTON, R.W.
AUTHOR: WOOLVERTON, R.W.
COMMODITIES: PLACER GOLD, GOLD
DESCRIPTION: KARMUTSEN FORMATION (TRIASSIC) GREENSTONES ARE INTERCALATED WITH LIMESTONE AND ARGILLITE. GOLD-BEARING STRINGER VEINS STRIKE NORTH-SOUTH AND NORTHEAST-SOUTHWEST IN THE VOLCANICS.
WORK DONE: SOIL 27;AU,HG
           GEOL 1:800
           EMGR 500.0 M
REFERENCES: A.R. 8071,12215
             M.I. 103B/C010-SHUTTLE ISLAND;103B/C011-TICKSEY;
             103B/C012-ELLEN

ECHO

MINING DIV: SKEENA  
LOCATION: LAT. 52 40.0 LONG. 131 44.0 NTS: 103B/12W
CLAIMS: ECHO 2
OPERATOR: MAJOREM MIN.
AUTHOR: CHRISTIE, J.S.
DESCRIPTION: PILLOWED LAVAS OF THE KARMUTSEN FORMATION ARE INTRUDED BY DIORITIC DYKES. PYRITE MINERALIZATION IS ASSOCIATED WITH FAULTS IN QUARTZ-CARBONATE SILICIFIED AND BLEACHED ZONES. ANKERITIC ALTERATION MAY BE PRESENT WITH SILICIFICATION.
WORK DONE: GEOL 1:5000
           SOIL 53;AS(AU)
           SILT 8;AS(AU)
           ROCK 2;AS(AU)
REFERENCES: A.R. 10993,11834,13162

JASPER

MINING DIV: SKEENA  
LOCATION: LAT. 52 50.0 LONG. 132 2.0 NTS: 103B/13W 103C/16E
CLAIMS: JASPER
OPERATOR: MAJOREM MIN.
AUTHOR: CHRISTIE, J.S.
DESCRIPTION: KUNGA FORMATION (JURASSIC-TRIASSIC) MASSIVE GREY LIMESTONE IS CUT BY DYKES. COMMONLY KUNGA ROCKS ARE CONTORTED AND PYRITIZED WITH INTENSE ANKERITE
Moresby Island 103B

Alteration.
Work done: Rock 28; Multielement
References: A.R. 10556, 11099, 12586

NOAH ARK

Mining Div: SKEENA
Location: LAT. 52 53.0 LONG. 131 55.0 NTS: 103B/13W
Claims: NOAH ARK 1-2
Operator: FALCONBRIDGE
Author: ZASTAVNIKOVICE

Description: The claims are underlain by the Cretaceous age Haida Formation consisting of glauconitic sandstones, shales and siltstones. Sills and dykes of varying lithology intrude the sedimentary rocks.

Work done: Silt 53; Multielement
Soil 556; Multielement
Rock 23; Au

References: A.R. 13294

Moresby Island 103C

NORTH STAR

Mining Div: SKEENA
Location: LAT. 52 48.0 LONG. 132 6.0 NTS: 103C/16E
Claims: NORTH STAR 2
Operator: MAJOREM MIN.
Author: CHRISTIE, J.S.

Description: Lapilli tuffs, ash and dacitic volcanics resembling (Tertiary) Masset formation occur in close association with a zone of strong pyrite mineralization. Rocks in this zone are cut by strong shearing.

Work done: Rock 39; Au
Soil 14; Au

References: A.R. 10560, 12600
PRO

MINING DIV: SKEENA ASSESSMENT REPORT 13295 INFO CLASS 3
LOCATION: LAT. 52 53.0 LONG. 132 6.0 NTS: 103C/16E
CLAIMS: PRO
OPERATOR: FALCONBRIDGE
AUTHOR: ZASTAVNIKOVICH, S
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY TRIASSIC AGE KARMUTSEN FORMATION BASALTS CONSISTING OF FLOWS, PILLOW LAVAS, BRECCIA, TUFF AND MINOR LIMESTONES. NORTH EAST STRIKING FAULT ZONES CUT THE SOUTHEAST CORNER OF THE CLAIMS. THE FAULT ZONE CONTAINS SILICEOUS SHEAR AND GRAPHITIC LIMESTONE BANDS.
WORK DONE: SILT 22;MULTIELEMENT
SOIL 152;MULTIELEMENT
ROCK 13;MULTIELEMENT
REFERENCES: A.R. 13295

SITKA

MINING DIV: SKEENA ASSESSMENT REPORT 13296 INFO CLASS 3
LOCATION: LAT. 52 50.0 LONG. 132 5.0 NTS: 103C/16E
CLAIMS: SITKA 1-3
OPERATOR: FALCONBRIDGE
AUTHOR: ZASTAVNIKOVICH, S
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE JURASSIC AGE KUNGA FORMATION, YAKOUN VOLCANIC SEDIMENTS AND TERTIARY AGE MASSET FORMATION BASALTS. THE YAKOUN SEDIMENTARY ROCKS INCLUDING LIMESTONE ARE CUT BY DYKES AND SILLS OF VARYING LITHOLOGY AND THICKNESS. THE SEDIMENTS ARE PYRITE-RICH AND ARE FLAT LYING.
WORK DONE: SILT 23;MULTIELEMENT
SOIL 147;MULTIELEMENT
ROCK 11;MULTIELEMENT
REFERENCES: A.R. 13296

TAC

MINING DIV: SKEENA ASSESSMENT REPORT 13368 INFO CLASS 3
LOCATION: LAT. 52 54.0 LONG. 132 4.0 NTS: 103C/16E
CLAIMS: TAC 1-2
OPERATOR: FALCONBRIDGE
AUTHOR: ZASTAVNIKOVICH, S
DESCRIPTION: THE EASTERN PORTION OF THE PROPERTY IS UNDERLAIN BY CRETACEOUS AGE POST-TECTONIC PLUTON, AND THE WESTERN PORTION OF THE PROPERTY IS UNDERLAIN BY TRIASSIC AGE KARMUTSEN BASALTS. TERTIARY AGE MAS-
SET FORMATION SUBAERIAL BASALTS OCCUR TO THE SOUTHEAST, AND LIMESTONE AND ARGILLITE OF THE JURASSIC AGE KUNGA FORMATION ARE TO THE NORTHEAST. A FAULT WITH SULPHIDE MINERALIZATION CUTS THROUGH THE SOUTHEASTERN PART OF THE CLAIMS.

WORK DONE: 
SOIL 140; MULTIELEMENT
SILT 32; MULTIELEMENT
ROCK 3; MULTIELEMENT

REFERENCES: A.R. 13368

TOMMY

MINING DIV: SKEENA 
ASSESSMENT REPORT 13457 INFO CLASS 4
LOCATION: LAT. 52 46.0 LONG. 132 1.0 NTS: 103C/16E
CLAIMS: TOMMY
OPERATOR: FALCONBRIDGE
AUTHOR: ZASTAVNIKOVICH, S
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY JURASSIC AGE PLUTONIC ROCKS WITH A POD OF TRIASSIC AGE KARMUTSEN BASALT IN THE NORTH CORNER OF THE CLAIM. MINERALIZATION FOUND IN FLOAT CONSISTS OF CHALCOPYRITE, SPHALERITE AND GALENA.

WORK DONE: 
SOIL 40; MULTIELEMENT
ROCK 6; MULTIELEMENT

REFERENCES: A.R. 13457

GRAHAM ISLAND 103F

SKID, AGATE

MINING DIV: SKEENA 
ASSESSMENT REPORT 12658 INFO CLASS 3
LOCATION: LAT. 53 8.0 LONG. 132 1.0 NTS: 103F/1E 103G/4W
CLAIMS: SKID, SKID 2, AGATE, AGATE 2, AGATE 5
OPERATOR: MAJOREM MIN.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: Haida Formation (Cretaceous) Shales, Siltstones and Sandstones are overlain by (Cretaceous) Honna Formation Conglomerates and Minor Sandstone. Massive Grey Limestone with Overlying Lamy Argillite of the Kunga Formation and Possibly Yakoun Formation Volcanics Form a Northwest Trending Fault Scarp.

WORK DONE: EMAB 154.0 KM
MAGA 154.0 KM

REFERENCES: A.R. 9038, 10130, 11602, 12658
JORDAN, HOULIE, FIVE, SEVEN

MINING DIV: SKEENA  ASSESSMENT REPORT 13049 INFO CLASS 2
LOCATION: LAT. 53 26.0 LONG. 132 10.0 NTS: 103F/8E
CLAIMS: JORDAN 5-6, SEVEN, FIVE SOUTH, HOULIE 3
OPERATOR: PROCAN EX. (B.C.)
AUTHOR: BEAUREGARD, M.A. OLSON, R.A.
DESCRIPTION: AREAS DRILLED ARE UNDERLAIN BY ANDESITE AGGLOMERATE AND FLOW ROCKS OF (JURASSIC AGE) YAKOUN FORMATION. OUTCROPS ARE RARE ON THE PROPERTY. SOME DRILL SAMPLE INTERVALS CONTAIN ANOMALOUS VALUES OF GOLD.
WORK DONE: PERD  2051.2 M; 45 HOLES
ROCK 600; AG, AS, HG, AU
SOIL 99; AG, AS, HG, AU
ROAD 13.9 KM
TOPO 18.8 KM
REFERENCES: A.R. 6924, 9863, 10888, 10933, 13049

M

MINING DIV: SKEENA  ASSESSMENT REPORT 12826 INFO CLASS 4
LOCATION: LAT. 53 30.0 LONG. 132 20.0 NTS: 103F/8W 103F/9W
CLAIMS: M 1-6
OPERATOR: CHRISTIE, J.S.
AUTHOR: CHRISTIE, J.S.
DESCRIPTION: A DOMINANT FEATURE IS THE FLAT- LYING (TERTIARY) UNCONFORMITY BETWEEN FELsic TO INTERMEDIATE MASSET VOLCANIC AND PYROCLASTIC ROCKS, AND UNDERLYING MARINE SEDIMENTARY ROCKS (MESozoIC). THESE ROCKS ARE CUT BY SULPHIDE-BEARING RHYOLITIC DYKES, A SMALL DIORITIC STOCK, AND TWO STRONG NORTHERLY TRENDING FAULTS.
WORK DONE: EMAB 4.5 KM
MAGA 4.5 KM
REFERENCES: A.R. 12826

AU 3

MINING DIV: SKEENA  ASSESSMENT REPORT 12170 INFO CLASS 3
LOCATION: LAT. 53 35.0 LONG. 132 11.0 NTS: 103F/9E
CLAIMS: AU 3, AU 5
OPERATOR: CALABRIGO, R.
AUTHOR: HULME, N.J.
DESCRIPTION: THE PROPERTY IS ENTIRELY COVERED BY QUATERNARY SEDIMENTS. GEOPHYSICAL RESULTS INDICATE TWO CONDUCTIVE ZONES.
AU 1

MINING DIV: SKEENA  ASSESSMENT REPORT 12169 INFO CLASS 4
LOCATION: LAT. 53 37.0 LONG. 132 17.5 NTS: 103F/ 9W
CLAIMS: AU 1
OPERATOR: CALABRIGO, R.
AUTHOR: HULME, N.J.
DESCRIPTION: QUATERNARY SEDIMENTS OVERLIE MUDSTONES, SANDSTONES AND CONGLOMERATES OF THE SKONUN FORMATION, AND BASALT, RHYOLITE FLOWS AND DACITE OF THE MASSET FORMATION. A WEAK GEOPHYSICAL ANOMALY COINCIDES WITH ANOMALOUS MERCURY CONTENT IN SOIL.
WORK DONE: SOIL 10;HG,AU
EMGR 5.7 KM
REFERENCES: A.R. 12170

AU 2

MINING DIV: SKEENA  ASSESSMENT REPORT 12171 INFO CLASS 4
LOCATION: LAT. 53 37.0 LONG. 132 15.0 NTS: 103F/ 9W
CLAIMS: AU 2
OPERATOR: CALABRIGO, R.
AUTHOR: HULME, N.J.
DESCRIPTION: SUBAERIAL BASALT FLOW ROCKS AND BRECCIAS AND LESSER DACITE OF THE MASSET FORMATION ARE OVERLAIN BY SKONUN FORMATION SEDIMENTARY ROCKS. METAL CONTENT IN SOIL IS LOW. ELECTROMAGNETIC RESPONSE IS VERY WEAK.
WORK DONE: SOIL 18;HG,AU
EMGR 3.2 KM
REFERENCES: A.R. 12169

BEAN

MINING DIV: SKEENA  ASSESSMENT REPORT 13271 INFO CLASS 4
LOCATION: LAT. 53 35.0 LONG. 132 25.0 NTS: 103F/ 9W
CLAIMS: BEAN
OPERATOR: WOOLVERTON, R.W.
AUTHOR: WOOLVERTON, R.W.
DESCRIPTION: BEDROCK IS EXPOSED IN SEVERAL ROAD CUTS AND A ROCK PIT. A PYRITIZED AND KAOLINIZED RHYOLITE PILE OF
THE MASSET FORMATION (TERTIARY AGE) IS CUT BY
DYKES, QUARTZ AND CALCITE VEINS AND PROBABLY ZEO-
LITE STRINGERS.
WORK DONE: PROS 1:8000
REFERENCES: A.R. 13271

BLACKWATER CREEK
MINING DIV: SKEENA ASSESSMENT REPORT 12335 INFO CLASS 4
LOCATION: LAT. 53 35.0 LONG. 132 21.0 NTS: 103F/9W
CLAIMS: BIRD 3, SPEC, VIEW
OPERATOR: MARLOCK RES.
AUTHOR: TAYLOR, B.
COMMODITIES: PERLITE, BENTONITE
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY RHYOLITIC LAVAS AND
WELDED TUFFS WITH HORIZONS OF MASSIVE BASALT FLOW ROCKS.
WORK DONE: MAGG 5.5 KM
REFERENCES: A.R. 12335
M.I. 103F/G022,024-BLACKWATER CREEK

EMMONS
MINING DIV: SKEENA ASSESSMENT REPORT 12555 INFO CLASS 3
LOCATION: LAT. 53 31.0 LONG. 132 25.0 NTS: 103F/9W
CLAIMS: EMMONS, TRAIL
OPERATOR: MAJOREM MIN.
AUTHOR: CHRISTIE, J.S.
DESCRIPTION: ALL OUTCROPS IN THE AREA ARE (TERTIARY) MASSET
VOLCANICS WHICH INCLUDE RHYOLITE, DACITE, ANDESITE
AND BASALT. EVIDENT BANDING STRIKES NORTHEASTERLY.
PYRITE IS PRESENT IN BRECCIATED PODS.
WORK DONE: GEOL 1:5000
ROCK 38;MULTIELEMENT
PETR 16
REFERENCES: A.R. 8380,8400,8660,9971,10943,11566,12555

EMMONS
MINING DIV: SKEENA ASSESSMENT REPORT 12684 INFO CLASS 4
LOCATION: LAT. 53 31.0 LONG. 132 25.0 NTS: 103F/9W
CLAIMS: EMMONS, TRAIL, EMMONS 2-3, C.D.
OPERATOR: MAJOREM MIN.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: OUTCROPS IN THIS AREA ARE ALL OF THE (TERTIARY)
Masset banded volcanics. Alteration and mineralization exist in the form of a clay assemblage which contains pyrite. There is a broad magnetic high, but local geophysical responses are not clearly defined.

Work done: EMAB 68.0 km
MAGA 68.0 km

References: A.R. 8380, 8400, 8660, 9971, 10943, 11566, 12555, 12684

View

Mining Div: SKEENA
Assessment Report 12336 Info Class 4
Location: Lat. 53 36.0 Long. 132 21.0 NTS: 103F/9W
Claims: View
Operator: Kennedy Res.
Author: Taylor, B.
Description: The property is underlain by rhyolitic lavas and welded tuffs and massive basalts.

Work done: MAGG 4.5 km

References: A.R. 10412, 12336

Dino

Mining Div: SKEENA
Assessment Report 12205 Info Class 4
Location: Lat. 53 42.0 Long. 132 38.0 NTS: 103F/10E
Claims: DINO 3, DINO 5-6
Operator: Woolvation, R.W.
Author: Woollerton, R.W.
Description: The area is underlain by the basaltic upper unit of the (Tertiary) Masset formation. Pyritized quartz-carbonate stringer veins contain anomalous values of gold.

Work done: PROS 1:5000
SILT 6; AU

References: A.R. 12205

PackersBack

Mining Div: SKEENA
Assessment Report 13265 Info Class 3
Location: Lat. 54 0.0 Long. 132 55.0 NTS: 103F/15W 103K/2W
Claims: Packersback 2-4
Operator: Majorem Min.
Author: Christie, J.S.
Description: The underlying rocks are Tertiary age Masset formation dacites, tuffs, breccias and flows, and
ARGILLACEOUS ROCKS OF THE MAUDE FORMATION. AN UNCONFORMITY BETWEEN THE TERTIARY AGE ROCKS AND JURASSIC AGE YAKOUN FORMATION ROCKS IS SUSPECTED TO BE A MINERAL LOCALIZER.

WORK DONE:
GEOL  1:5000
SOIL  85;AU
SILT  8;AU
ROCK  45;AU

REFERENCES: A.R. 9109,9797,11085,13265

HECATE STRAIT

COPPER BAY, IXL

MINING DIV: SKEENA ASSESSMENT REPORT 12369 INFO CLASS 3
LOCATION: LAT. 53 12.0 LONG. 131 48.0 NTS: 103G/ 4W
CLAIMS: SNOW 2
OPERATOR: MAJOREM MIN.
AUTHOR: CHRISTIE, J.S. HOWELL, W.A.
COMMODITIES: COPPER
DESCRIPTION: YAKOUN FORMATION (JURASSIC) LAPILLI TUFF AND AGGLOMERATE ARE IN FAULT CONTACT WITH HONNA FORMATION (UPPER CRETACEOUS) CONGLOMERATE. DIORITE-QUARTZ DIORITE INTRUSIVE CUT THE YAKOUN FORMATION ROCKS.

WORK DONE:
SOIL  65;AS,AU
ROCK  3;AS,AU
MAGG  6.65 KM
LINE  6.65 KM

REFERENCES: A.R. 7684,7805,7890,8958,10140,12369
M.I. 103F/G009-COPPER BAY;103F/G033-IXL

LAWN HILL

MINING DIV: SKEENA ASSESSMENT REPORT 12865 INFO CLASS 4
LOCATION: LAT. 53 24.5 LONG. 121 3.0 NTS: 103G/ 5W
CLAIMS: LAWN HILL
OPERATOR: MURDAUGH, J.H.
AUTHOR: MURDAUGH, J.H.
DESCRIPTION: DRILLING INTERSECTED SILT AND CLAY TO A DEPTH OF 20 METRES WHERE DRILLING WAS DISCONTINUED.

WORK DONE: ROTD  51.0 M;3 HOLES
REFERENCES: A.R. 12865
BANK

MINING DIV: SKEENA
LOCATION: LAT. 53 15.0 LONG. 130 1.0 NTS: 103G/ 8E
CLAIMS: BANK 13
OPERATOR: INT. FLYER RES.
AUTHOR: MEDFORD, G.A.
DESCRIPTION: THE CLAIM COVERS A CONTACT ZONE BETWEEN MICACEOUS QUARTZITE, SCHIST, SKARN AND QUARTZ DIORITE, WHICH ARE CUT BY A NORTHERLY TRENDING FAULT.
WORK DONE: PROS 1:5000
SOIL 13;AU,AG
PETR 2
REFERENCES: A.R. 12833

BANK

MINING DIV: SKEENA
LOCATION: LAT. 53 24.0 LONG. 130 10.0 NTS: 103G/ 8E
CLAIMS: BANK 17
OPERATOR: TAYWIN RES.
AUTHOR: PETERSON, D.B.
DESCRIPTION: FRESH GRANODIORITE AND QUARTZ DIORITE OF THE COAST CRYSTALLINE COMPLEX ARE CUT BY OCCASIONAL PEGMATITE DYKES. MINERALIZATION IS NOT EVIDENT. A RUSTY OUTCROP CONTAINS 0.001 OUNCES OF GOLD PER TON.
WORK DONE: PROS 1:5000
SOIL 17;AU
SILT 7;AU
SAMP 1;AU
REFERENCES: A.R. 12857

BANK

MINING DIV: SKEENA
LOCATION: LAT. 53 19.0 LONG. 130 0.0 NTS: 103G/ 8E 103H/ 5W
CLAIMS: BANK 9-10
OPERATOR: WINDARRA MIN.
AUTHOR: PETERSEN, D.B.
COMMODITIES: GOLD, LEAD, ZINC, COPPER
DESCRIPTION: THE CLAIM AREA IS UNDERLAIN BY NORTHWEST STRIKING METASEDIMENTARY ROCKS AND CRYSTALLINE LIMESTONE WHICH ARE INTRUDED BY YOUNGER IGNEOUS ROCKS OF INTERMEDIATE COMPOSITION. ALL KNOWN MINERAL SHOWINGS IN THE AREA APPEAR TO BE STRUCTURALLY CONTROLLED, WITH NUMEROUS FAULTS AND FRACTURES IDENTIFIED. FRACTURED QUARTZ MONZONITE CONTAINS SMALL
SWARMS OF QUARTZ VEINS WHICH ARE VERY LOCALLY MINERALIZED WITH AURIFEROUS GALENA, SPHALERITE, CHALCOPYRITE, PYRITE AND BORNITE.

WORK DONE:
- GEOL: 1:5000
- SOIL: 1471;AU
- ROCK: 47;AU
- SILT: 9;HEAVY MINERALS

REFERENCES:
- A.R. 13071
- M.I. 103H/G067-BANK

BANK

MINING DIV: SKEENA
LOCATION: LAT. 53 22.0 LONG. 130 4.0 NTS: 103G/8E
CLAIMS: BANK 14, BANK 25
OPERATOR: PARAMOUNT RES.
AUTHOR: PETERSEN, D.B.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY GRANODIORITE SURROUNDING A CORE OF QUARTZ MONZONITE. THREE SWARMS OF QUARTZ VEINLETS CUT THE QUARTZ MONZONITE IN THE WESTERN PORTION OF THE PROPERTY. MINERALIZATION IS NOT EVIDENT.

WORK DONE:
- GEOL: 1:5000
- SOIL: 695;AU
- ROCK: 14;AU

REFERENCES:
- A.R. 13075

BANK

MINING DIV: SKEENA
LOCATION: LAT. 53 25.0 LONG. 130 12.0 NTS: 103G/8E
CLAIMS: BANK 18-20
OPERATOR: DAIWAN ENG.
AUTHOR: PETERSEN, D.B.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY GRANITIC ROCKS. A SILT SAMPLE PANNED FOR HEAVY MINERALS ANALYZED 13650 PPB GOLD.

WORK DONE:
- PROS: 1:5000
- SOIL: 12;AU
- SILT: 10;AU

REFERENCES:
- A.R. 13082
Bank

Mining Div: Skeena Assessment Report 13125 Info Class 3
Location: Lat. 53 20.0 Long. 130 1.0 NTS: 103G/BE 103H/5W
Claims: Bank 6, Bank 8
Operator: Trident Res.
Author: Peterson, D.B.
Description: Mineral occurrences in the area are controlled by well developed faults and fracture systems in both metasedimentary and intrusive rocks of the Coast Crystalline Complex. The claims are underlain by northwest striking metasedimentary rocks that are surrounded by intrusives. Occasional pods of skarn include blebs of pyrite and chalcopyrite. Geochemical soil sample results indicate two areas of interest.
Work Done: Geol 1:5000, 1:1000
Soil 1346;Au
Rock 45;Au
Line 4.9 km
References: A.R. 13125

Bank

Mining Div: Skeena Assessment Report 13220 Info Class 4
Location: Lat. 53 23.0 Long. 130 12.0 NTS: 103G/BE
Claims: Bank 15-16
Operator: Nu-Lady Gold Mines
Author: Nelles, D.M.
Description: The claims are underlain by granodiorite which is intruded by felsic dykes. Mineralization is not evident.
Work Done: Pros 1:25000
Silt 5;Au,Ag
References: A.R. 13220

Bank 12

Mining Div: Skeena Assessment Report 12757 Info Class 4
Location: Lat. 53 17.0 Long. 130 2.0 NTS: 103G/BE
Claims: Bank 12
Operator: Paramount Res.
Author: Peterson, D.B.
Description: The claim covers a contact zone between a micaeous quartzite-schist and marble roof pendant and Coast crystalline quartz diorite. The northwesterly structural trend is traversed by a
HECATE STRAIT

NORTHEASTERLY FAULT ZONE. A CREEK BED CONTAINS PYRITIC QUARTZ FLOAT AND ANOMALOUS GOLD VALUES.

WORK DONE: GEOL 1:10000
          SOIL  37;Au
          SILT  20;Au

REFERENCES: A.R. 4493,5022,5518,5720,8978,12757

SKARN

MINING DIV: SKEENA  ASSESSMENT REPORT 12346 INFO CLASS 4
LOCATION: LAT.  53 27.0 LONG. 130 0.0 NTS: 103G/ 8E 103H/ 5W
CLAIMS: SKARN
OPERATOR: GEDDES RES.
AUTHOR: MCDougall, J.J. CRELLIN, D.
DESCRIPTION: NORTHWESTERLY TRENDING MASSES OF GRANITOID ROCKS AND METASEDIMENTARY/METAVOLCANIC REMNANTS ARE SEPARATED BY SIMILARLY TRENDING FAULTS AND SPLAYS. THESE ROCKS ARE INTRUDED BY GABBROIC BODIES ENRICHED IN VANADIUM-TITANIFEROUS MAGNETITE.

WORK DONE: GEOL 1:36000
          SAMP 2;Ti,V,Fe

REFERENCES: A.R. 12346

WALLER, BANK, TEL

MINING DIV: SKEENA  ASSESSMENT REPORT 12719 INFO CLASS 3
LOCATION: LAT.  53 22.0 LONG. 130 8.0 NTS: 103G/ 8E
CLAIMS: YELLOW GIANT 1, YELLOW GIANT 2, YELLOW GIANT 3
        YELLOW GIANT 4, YELLOW GIANT 5, YELLOW GIANT 6
        YELLOW GIANT 7, YELLOW GIANT 8, YELLOW GIANT 9
        YELLOW GIANT 10
OPERATOR: TRADER MINES
AUTHOR: SMITH, P.A.
COMMODITIES: GOLD, SILVER, COPPER, ZINC
DESCRIPTION: THE GEOPHYSICAL SURVEY OUTLINED SEVERAL DISCRETE BEDROCK CONDUCTORS ASSOCIATED WITH AREAS OF LOW RESISTIVITY.

WORK DONE: MAGA  300.0 KM
          EMAB  300.0 KM

REFERENCES: A.R. 12719
             M.I. 103H/G009-WALLER;103H/G038-BANK;103H/G039-TEL
GREAT WEST

MINING DIV: SKEENA ASSESSMENT REPORT 13101 INFO CLASS 3
LOCATION: LAT. 53 35.0 LONG. 130 16.0 NTS: 103G/9W
CLAIMS: BANK 21
OPERATOR: SKYHIGH RES.
AUTHOR: PETERSEN, D.B.
COMMODITIES: COPPER, MOLYBDENUM
DESCRIPTION: MINOR EXPOSURES OF SKARN OCCUR AT THE CONTACT OF QUARTZ DIORITE INTRUSIVE AND LIMY SEDIMENTARY ROCKS. SKARN MINERALS INCLUDE CHALCOPYRITE, MOLYBDENITE, BORNITE, AND GOLD VALUES. FIVE ZONES OF ELEVATED GEOCHEMICAL VALUES MAY REFLECT HIDDEN MINERALIZATION STRUCTURES.

WORK DONE: GEOL 1:5000
SOIL 1206;AU(MULTI.)
ROCK 10;AU

REFERENCES: A.R. 13101
M.I. 103H/G006-GREAT WEST

DOUGLAS CHANNEL

HUNTER

MINING DIV: SKEENA ASSESSMENT REPORT 13398 INFO CLASS 3
LOCATION: LAT. 53 12.0 LONG. 128 23.0 NTS: 103H/1W
CLAIMS: HUNTER 1-4, BEE FR., RUBY 1 (L.2985), RUBY 3 (L.2987)
JUBILEE 1-8
OPERATOR: DU-WELL RES.
AUTHOR: SCOTT, T.C.
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE COAST PLUTONIC COMPLEX CONSISTING OF QUARTZ MONZONITE, QUARTZ DIORITE AND GRANITOID GNEISS. QUARTZ VEINS CUTTING GRANITES ARE ACCOMPANIED BY ALTERED ENVELOPES OF BLEDAGED CHLORITIZED, SERICITIZED ZONES ADJACENT TO WALL ROCK. SIX MINERAL OCCURRENCES ON THE PROPERTY ARE TYPICAL GOLD-BEARING QUARTZ-PYRITE-CHALCOPYRITE VEINS WITHIN A METAVOLCANIC ROOF PENDANT.

WORK DONE: GEOL 1:5000,1:1000,1:100
DIAD 735.7 M;7 HOLES,BQ
SAMP 86;AU,AG(CU)

REFERENCES: A.R. 11937,13398

373
DOUGLAS CHANNEL

M.I. 103H/G034-HUNTER

BANK 11

MINING DIV: SKEENA
LOCATION: LAT. 53 17.0 LONG. 129 57.0 NTS: 103H/ 5W
CLAIMS: BANK 11, BANK 11 FR., HANK 24, HECATE 1-3
OPERATOR: ACHERON RES.
AUTHOR: PETERSON, D.B.
DESCRIPTION: A 400 METRE WIDE BAND OF NORTHWEST STRIKING META-MORPHOSED SANDSTONE AND SILTSTONE, LOCALLY PYRITIC IS SURROUNDED BY YOUNGER QUARTZ DIORITE, QUARTZ MONZONITE AND GRANODIORITE.
WORK DONE: GEOL 1:5000
SOIL 1990;AU
LINE 5.0 KM
REFERENCES: A.R. 12870

TERRACE

KITIMAT RIVER

MINING DIV: SKEENA
LOCATION: LAT. 54 8.0 LONG. 128 12.0 NTS: 103I/ 1E
CLAIMS: MAT 1-2
OPERATOR: ABO OIL
AUTHOR: ALLEN, D.G.
COMMODITIES: MOLYBDENUM, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SODA GRANITE AND QUARTZ FELDSPAR PORPHYRY OF THE COAST PLUTONIC ROCKS, A ROOF PENDANT OF MASSIVE, FINE-GRAINED VOLCANIC ROCKS, INTRUSIVE BRECCIAS AND DYKE SWARMS. QUARTZ VEIN STOCKWORKS CONTAIN PYRITE, MOLYBDENITE AND CHALCOPYRITE MINERALIZATION. RECENT WORK CONFIRMED UP TO 0.04 PERCENT COPPER, BUT PRECIOUS METAL POTENTIAL APPEARS TO BE LIMITED.
WORK DONE: SOIL 9;CU,MO,PB,ZN,AG
ROCK 73;CU,MO,PB,ZN,AG
SILT 39;CU,MO,PB,ZN,AG
REFERENCES: A.R. 818,819,1000,7928,12868
M.I. 103I/J103-KITIMAT RIVER

374
BILL

MINING DIV: OMINECA  ASSESSMENT REPORT 12728 INFO CLASS 3
LOCATION: LAT. 54 26.0 LONG. 128 8.0 NTS: 1031/BE
CLAIMS: BILL
OPERATOR: EUREKA RES.
AUTHOR: KERR, J.R.
COMMODITIES: COPPER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY FELSIC TO INTERMEDIATE TUFFS, BRECCIAS AND FRAGMENTAL VOLCANIC ROCKS OF THE (JURASSIC) HAZELTON GROUP. A SMALL GRANODIORITE STOCK IS LOCATED ON THE NORTHWESTERN FLANK OF TRAPLINE MOUNTAIN. MINERALIZATION OCCURS IN NORTH TRENDING FAULTS. PYRITE, CHALCOPYRITE, BORNITE, NATIVE COPPER AND MALACHITE ARE RELATED TO QUARTZ/CARBONATE VEINS.
WORK DONE: LINE 16.5 KM
SOIL 223; CU, AG
ROCK 8; CU, AG, AU
SAMP 1; CU, AG, AU
REFERENCES: A.R. 10541, 12728
M.I. 1031/J214-BILL

PTARMIGAN, ST. PAUL, A

MINING DIV: SKEENA  ASSESSMENT REPORT 13104 INFO CLASS 3
LOCATION: LAT. 54 28.0 LONG. 128 26.0 NTS: 1031/8W
CLAIMS: THORN 3, THORN 5
OPERATOR: SEASTAR RES.
AUTHOR: ALLEN, D.G.
COMMODITIES: GOLD, SILVER, LEAD, ZINC, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PALEozoIC AGE) SEDIMENTARY AND VOLCANIC ROCKS WHICH ARE INTRUDED BY GRANODIORITE AND DIORITE PLUGS. MINERALIZATION OCCURS ALONG FAULTS AND SHEAR ZONES IN THE GRANODIORITE AND IN SCHISTOSE ROOF PENDANTS. QUARTZ VEINS LOCALLY CONTAIN GALENA, SPHALERITE, TETRAHEDRITE, FREE GOLD AND SOME SCHEELITE.
WORK DONE: SOIL 100; MULTIELEMENT
ROCK 28; AU
REFERENCES: A.R. 13104
M.I.; 1031/J097-PTARMIGAN; 1031/J098-ST. PAUL;
1031/J099, 100-A; 1031/J184-SOCIETY GIRL
SUPRISE, COPPER QUEEN

MINING DIV: SKEENA
LOCATION: LAT. 54 21.0 LONG. 128 20.0 NTS: 1031/8W
CLAIMS: GAZELLE
OPERATOR: RYAN EX.
AUTHOR: HOOPER, D.G.
COMMODITIES: GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION: INTERMEDIATE TO FELsic VOLCANIC ROCKS ARE INTRUDED BY GRANODIORITE PLUGS AND DYKES. TWO MAJOR FAULT STRUCTURES MAY BE THE CONDUIT FOR A QUARTZ VEINING SYSTEM WHICH IS CONCENTRATED ALONG THINLY LAMINATED AND FOLIATED RHYOLITE TUFF BEDS AND IN MASSIVE ANDESITE FLOW ROCKS. A NORTHWEST STRIKING MASSIVE TO FOLIATED RHYOLITE TUFF UNIT WITH CROSS-CUTTING QUARTZ VEINS CONTAINS LENSES OF MASSIVE SPHALERITE, GALENA, PYRITE AND CHALCOPYRITE, AND PRECIOUS METAL VALUES.
WORK DONE: GEOL 1:5000
SOIL 238;CU,PB,ZN,AG,AU
REFERENCES: A.R. 12717
M.I. 1031/J131-COPPER QUEEN;1031/J185-SURPRISE

COLUMARIO

MINING DIV: OMINECA
LOCATION: LAT. 54 34.0 LONG. 128 22.0 NTS: 1031/9W
CLAIMS: CLOUD, SKY, HANS, MARY
OPERATOR: ENDURANCE MIN.
AUTHOR: LIVGARD, E.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS SITUATED IN A CONTACT ZONE BETWEEN THE COAST RANGE DIORITE-GRANODIORITE AND ALTERED ROOF PENDANT ANDESITES OF THE (JURASSIC) HAZELTON GROUP. GOLD, PYRITE, AND CHALCOPYRITE MINERALIZATION OCCURS IN NORTHWEST TRENDING QUARTZ VEINS. GEOCHEMICAL RESPONSE IS LOW.
WORK DONE: SOIL 1100;AU(CU,PB,ZN,AG)
LINE 21.3 KM
REFERENCES: A.R. 12781
M.I. 1031/J077-COLUMARIO
PORTLAND

MINING DIV: SKEENA
LOCATION: LAT. 54 41.0 LONG. 128 45.0 NTS: 1031/10W 1031/15W
CLAIMS: BAV 2, BURN 1-2
OPERATOR: BRADNER RES.
AUTHOR: CAVEY, G.  HOWE, D.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: UPPER JURASSIC TO LOWER CRETACEOUS BOWSER GROUP SEDIMENTS, WHICH CONSIST OF GREYWACKE, CONGLOMERATE AND ARGILLITES, UNDERLY THE CLAIM. THESE SEDIMENTS ARE (UPPER CRETACEOUS OR LATER) COASTAL INTRUSIONS CONSISTING OF GRANODIORITE, DIORITE, QUARTZ DIORITE AND QUARTZ MONZONITE. APLITE AND BASALT DYKES AND SILLS INTRUDE THE SEDIMENTS AND COAST GRANITOIDS. TWO GOLD-BEARING QUARTZ VEINS WITH PYRITE, CHALCOPYRITE AND TETRAHEDRITE ARE KNOWN ON THE PROPERTY. SEVERAL GOLD AND LOCALIZED SILVER AND ARSENIC SOIL GEOCHEMICAL ANOMALIES ARE PRESENT.
WORK DONE: TRENCHES 37 M; 5 TRENCHES
SOIL 576; MULTIELEMENT
ROCK 17; MULTIELEMENT
REFERENCES: A.R. 8299, 13303
M.I. 1031/J019-PORTLAND

QUARTZ SILVER

MINING DIV: SKEENA
LOCATION: LAT. 54 43.0 LONG. 128 52.0 NTS: 1031/10W
CLAIMS: Q.S. 3-4
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
COMMODITIES: SILVER, LEAD, ZINC, COPPER, GOLD
DESCRIPTION: SILICIFIED ZONES AND QUARTZ VEINS OCCUR IN ASSOCIATION WITH FELSITE DYKES THAT ARE INTRUSIVE INTO UPPER JURASSIC AGE BOWSER GROUP SEDIMENTS. BASE AND PRECIOUS METAL VALUES ARE ASSOCIATED WITH THIS SILICIFICATION.
WORK DONE: GEOL 1:500
SOIL 132; AU (MULTIELEMENT)
LINE 3.5 KM
REFERENCES: A.R. 13455
M.I. 1031/J018-QUARTZ SILVER
MINING DIV: SKEENA  ASSESSMENT REPORT 13051 INFO CLASS 3  
LOCATION: LAT. 54 7.0 LONG. 130 25.0 NTS: 103J/1W  
CLAIMS: POR 1-8  
OPERATOR: BILLITON CAN.  
AUTHOR: FRANZEN, J.P.  
COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD, IRON, LIMESTONE  
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY NORTHWEST TRENDING  
METAVOLCANIC AND METASEDIMENTARY CHLORITE SCHISTS,  
HORNEBLENDE SCHISTS, BASALTS, FLOWS AND TUFFS;  
QUARTZITES, MARBLES AND SILTSTONES. OCCURRENCES OF  
SKARN MINERALIZATION ARE REFLECTED IN ISOLATED HIGH  
GEOCHEMICAL RESULTS.  
WORK DONE: SOIL 298; MULTIELEMENT  
REFERENCES: A.R. 13051  
M.I. 1031/1004-STAR; 1031/155-POR; 1031/1170-  
JITNEY; 1031/1171-ETTA; 1031/206-PROCHER IS.

MINERAL REEF  
MINING DIV: SKEENA  ASSESSMENT REPORT 12777 INFO CLASS 2  
LOCATION: LAT. 54 26.0 LONG. 130 46.0 NTS: 103J/7E 103J/7W  
CLAIMS: MEL, RAN, BAR, DUN  
OPERATOR: BILLITON CAN.  
AUTHOR: CARR, M.S.  
COMMODITIES: COPPER, ZINC  
DESCRIPTION: THREE MAJOR STRATIGRAPHIC UNITS INCLUDE OLDER  
PLUTONIC ROCKS, INTRUSIVE GRANODIORITES AND A  
VOLCANIC REGIME WITH MINOR INTERBEDDED SEDIMENTARY  
ROCKS (CARBONIFEROUS-TRIASSIC). THE ROCKS ARE  
FOLDED AND FAULTED. DIPS ARE TO THE SOUTH.  
STRUCTURES STRIKING 60 DEGREES HOST REMOBILIZED  
SPHALERITE, GALENA, CHALCOPYRITE MINERALIZATION AT  
THE MINERAL REEF SHOWING.  
WORK DONE: LINE 50.0 KM  
GEOL 1:2500  
SOIL 1704; CU, PB, ZN, AG  
EMGR 50.0 KM  
MAGG 50.0 KM  
ROCK 200; CU, PB, ZN, AG  
REFERENCES: A.R. 12197, 12777  
M.I. 1031/156-MINERAL REEF
GLAD

MINING DIV: SKEENA  ASSESSMENT REPORT 12659 INFO CLASS 4
LOCATION: LAT. 54 8.0 LONG. 133 4.0 NTS: 103K/ 3E
CLAIMS: GLAD 1-4
OPERATOR: MAJOREM MIN.
AUTHOR: PEZZOT, E.T. WHITE, G.E.
DESCRIPTION: KARMUTSEN GREENSTONES ARE OVERLAIN BY THE KUNGA
FORMATION LIMESTONE TO LIMY ARGILLITES. HAIDA
FORMATION SANDSTONES AND SHALES ARE CUT BY
(TERTIARY) MASSET VOLCANIC DYKES AND PLUGS. THESE
INTRUSIONS RELATE TO SEVERAL CARBONATE ALTERED
SHEARS WITH LOCAL SILICIFICATION AND LOW SULPHIDE
MINERALIZATION.
WORK DONE: MAGA 61.0 KM
EMAB 61.0 KM
REFERENCES: A.R. 10162,11387,12659

NASS RIVER

EMMA GORDON

MINING DIV: SKEENA  ASSESSMENT REPORT 13402 INFO CLASS 4
LOCATION: LAT. 55 52.0 LONG. 130 0.0 NTS: 1030/16E 103P/13W
CLAIMS: MIDAS, AG-PRY
OPERATOR: RIO GRANDE VENTURES
AUTHOR: BOROVIC, J. DYAKOWSKI, C.
COMMODITIES: GOLD, SILVER, COPPER, LEAD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY GRANODIORITE OF THE
(TERTIARY) COAST RANGE BATHOLITH AND LAMPROPHYRE
DYKES. FAULTS WITH MINOR DISPLACEMENT ARE PRESENT
THROUGHOUT THE PROPERTY. FISSURE VEINS AND RE-
PLACEMENT TYPE DEPOSITS, ACCOMPANIED BY SILICIFI-
ICATION AND CONTAINING PYRITE, PYRRHOTITE, GALENA,
SPHALERITE, CHALCOPYRITE AND GOLD MINERALIZATION
ARE PRESENT. HIGH GOLD AND SILVER VALUES IN SOIL
SAMPLES FROM THE NORTHCENTRAL PART OF THE PROPERTY
WERE DETECTED.
WORK DONE: ROAD 1.4 KM
SAMP 17;AU,AG
SOIL 26;AU,AG,PB,ZN
EMGR  8.0 KM
MAGG  3.6 KM
REFERENCES:  A.R. 13402
M.I. 103P 047-EMMA GORDON

IM, ALASKAN

MINING DIV:  SKEENA  ASSESSMENT REPORT 13350 INFO CLASS 4
LOCATION:  LAT.  55 46.0 LONG.  130 3.0 NTS: 1030/16W
CLAIMS:  BONUS 1, BONUS 3, BONUS 5
OPERATOR:  LONETREE RES.
AUTHOR:  KRUCHKOWSKI, E.
COMMODITIES:  GOLD, SILVER, LEAD, ZINC, COPPER
DESCRIPTION:  PROPERTY IS UNDERLAIN BY AN ASSEMBLAGE OF EPI-
CLASTIC ROCKS WITH INTERCALATED ANDESITIC AND BASALTIC FLOWS. SULPHIDE-BEARING QUARTZ VEINS ASSOCIATED WITH SHEARING AND FRACTURING TREND IN A NORTHWESTERLY DIRECTION.
WORK DONE:  PROS 1:20000
SOIL 11;PB,ZN,AG,AU
SAMP 7;AG,AU
REFERENCES:  A.R. 13350
M.I. 103P 019-IM; 103P 009-ALASKAN

NASS RIVER  103P

HAYWIRE

MINING DIV:  SKEENA  ASSESSMENT REPORT 13059 INFO CLASS 3
LOCATION:  LAT.  55 26.0 LONG.  129 41.0 NTS: 103P/5E
CLAIMS:  SEA OTTER
OPERATOR:  SUEZ PETR.
AUTHOR:  DEWONCK, B.
COMMODITIES:  COPPER, NICKEL, COBALT, SILVER
DESCRIPTION:  SILTSTONES, ARGILLITES AND SANDSTONES OF THE HAZELTON GROUP (JURASSIC) ARE INTRUDED BY A DIORITIC STOCK AS WELL AS PORPHYRITIC GABBROIC SILLS AND/OR DYKES. MINERALIZATION CONSISTS OF PYRRHOTITE, CHALCOPYRITE, PENTLANDITE, AND PYRITE IN A GOSSAN SITUATED DIRECTLY OVER THE GABBRO INTRUSIVE.
WORK DONE:  GEOLOGICAL 1:1200
ROCK 29;MULTIELEMENT
SILT  337;MULTIELEMENT
MAGG  13.0 KM
EMGR  4.0 KM
REFERENCES: A.R. 8377,13059
M.I. 103P 110-HAYWIRE

RHS

MINING DIV: SKEENA  ASSESSMENT REPORT 12718 INFO CLASS 3
LOCATION: LAT. 55 58.0 LONG. 129 43.0 NTS: 103P/13E
CLAIMS: RHS
OPERATOR: FALCONBRIDGE
AUTHOR: HEAH, T.
COMMODITIES: LEAD, ZINC, GOLD, SILVER
DESCRIPTION: WESTWARD PLUNGING, STEEPLY INCLINED, ISOCLINALLY
FOLDED METASEDIMENTARY ROCKS ARE INTRUDED BY
SILLS AND DYKES. MINOR AMOUNTS OF AURIFEROUS
SULPHIDES ARE ASSOCIATED WITH QUARTZ VEINS CUTTING
THE SEDIMENTARY ROCKS.
WORK DONE: GEOL 1:2500
ROCK 35:AU
REFERENCES: A.R. 12718
M.I. 103P 007-RHS

PATRICIA

MINING DIV: SKEENA  ASSESSMENT REPORT 13177 INFO CLASS 4
LOCATION: LAT. 55 51.5 LONG. 129 55.0 NTS: 103P/13W
CLAIMS: PAT 2
OPERATOR: INFINITE RES.
AUTHOR: BRITTON, J.W.
COMMODITIES: GOLD, COPPER, LEAD, ZINC
DESCRIPTION: GOLD AND SILVER MINERALIZATION IS CONFINED TO
QUARTZ VEINS IN GRANODIORITE/DYKE CONTACTS.
MINERALS REPORTED ARE PYRITE, CHALCOPYRITE, GALENA
AND SPHALERITE.
WORK DONE: PROS 1:11000
SOIL 36:AU,AG,PB
SAMP 6:AU,AG
REFERENCES: A.R. 13177
M.I. 103P 101-PATRICIA
DALHOUSSIE, PALMEY, AZTEC, MAMMOTH, DUNDEE

MINING DIV: SKEENA  ASSESSMENT REPORT 12972  INFO CLASS 4
LOCATION: LAT. 56.0  LONG. 129 55.0  NTS: 104A/4W
CLAIMS: TECUMSEH, WENTWORTH, TALISMAN NO. 1, TALISMAN FR.
MAMMOTH, ERIE (L.1489), ALGONQUIN, DUNDEE, DALHOUSSIE
ORIENT (L.4925), TILLAMOOK, ALPINE, O.K. (L.4428)
O.K. FR., DEEP FR.
OPERATOR: TOURNOGAN MIN. EX.
AUTHOR: SMITHERINGALE, W
COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER, IRON
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY HAZELTON GROUP META-
VOLCANIC ROCKS WHICH ARE PART OF A VOLCANOGENIC
IRON-PRECIOUS METAL HORIZON.
WORK DONE: GEOL 1:5000
SILT 7; CU, ZN, AU, AG, AS
REFERENCES: A.R. 12972
M.I. 104A 041-DALHOUSSIE; 104A 042-PALMEY;
104A 043-AZTEC; 104A 044-MAMMOTH

INDEPENDENCE GOLD, A AND T

MINING DIV: SKEENA  ASSESSMENT REPORT 12973  INFO CLASS 3
LOCATION: LAT. 56.0  LONG. 129 56.0  NTS: 104A/4W
CLAIMS: BANANA, INDEPENDENCE 1, INDEPENDENCE 2
OPERATOR: TOURNOGAN MIN. EX.
AUTHOR: SMITHERINGALE, W
COMMODITIES: GOLD, SILVER, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE HAZELTON TUFF,
AGGLOMERATE, SOME FLOW ROCKS AND DYKES. PRECIOUS
METAL VALUES OCCUR WITH QUARTZ, PYRITE, CHALCOPY-
RITE AND MALACHITE IN A BED OF CHERTY ARGILLITE
AND A FISSURE VEIN.
WORK DONE: GEOL 1:5000
SILT 3; CU, ZN, AG, AU, AS
REFERENCES: A.R. 11546, 12973
M.I. 104A 038-INDEPENDENCE GOLD; 104A 040-
A AND T
BOWSER LAKE

LONDON, MINA

MINING DIV: SKEENA  ASSESSMENT REPORT 12827 INFO CLASS 4
LOCATION: LAT. 56 6.0 LONG. 129 47.0 NTS: 104A/ 4W
CLAIMS: NEW YORK, LONDON, BOSTON, PARIS, KENSINGTON FR.
OPERATOR: TOURNIGAN MIN. EX.
AUTHOR: SMITHERINGALE, W
COMMODITIES: COPPER
DESCRIPTION: GRAPHITIC AND PYRITIC QUARTZ AND SEMI-MASSIVE TO HEAVILY DISSEMINATED PYRRHOTITE, PYRITE AND CHALCOPYRITE OCCUR IN A 5 TO 10 METRES THICK STRATA-FORM ZONE AT THE BASE OF A CHERITY TUFF AND LIMY ARGILLITE UNIT WITHIN VOLCANIC ROCKS OF THE HAZELTON GROUP.
WORK DONE: GEOL 1:5000
REFERENCES: A.R. 12827
M.I. 104A 063-LONDON;104A 074-MINA

MAYOU, ROOSEVELT

MINING DIV: SKEENA  ASSESSMENT REPORT 13352 INFO CLASS 3
LOCATION: LAT. 56 2.5 LONG. 129 50.0 NTS: 104A/ 4W
CLAIMS: LAKESHORE, LEAD COIL, LEAD COIL 2, GOLD HILL, ORE FR.
ORE HILL, ORE HILL 2-6, ORE MOUNTAIN 5, CREEK, RADIO
RADIO 2-3 FR., MILLER, ROOSEVELT 1-2, NORTHERN BELL
MORGAN 4-5
OPERATOR: MCCULLAGH, W.L.
AUTHOR: ROLSTON, R. SIVERTZ, G.W.G.
COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD, ANTIMONY
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ARGILLITE, SLATE, SANDSTONE AND CONGLOMERATE AND MINOR CARBONATE, TUFF AND AGGLOMERATE OF THE (LOWER JURASSIC) HAZELTON ASSEMBLAGE. THE HAZELTON ROCKS ARE INTRUDED BY GRANITE, GRANODIORITE AND QUARTZ MONZONITE OF THE BITTER CREEK PLUTON, AND CROSSCUT BY LAMPROPHYRE AND DIABASE DYKES. THE ROCKS ARE FOLDED AND CUT BY NUMEROUS FAULTS: PYRITE, SPHALERITE, CHALCOPYRITE, GALENA, PYRRHOTITE AND TETRAHEDRITE AND ASSOCIATED GOLD AND SILVER VALUES ARE PRESENT IN PODS, LENSES OR IN QUARTZ VEINS AND STOCKWORKS.
WORK DONE: GEOL 1:10000,1:2000
ROCK 2;AU,AG
SAMP 72;CU,AG,AU(PB,ZN)
MAGA 165 KM
EMAB 165 KM
REFERENCES: A.R. 8095,10489,13352
M.I. 104A 049-MAYOU;104A 069-ROOSEVELT

383
RUFUS, COMET

MINING DIV: SKEENA
LOCATION: LAT. 56 8.0 LONG. 129 47.0 NTS: 104A/4W
CLAIMS: BUCK 87, COMET 4, ARGYLE FR., COMET 3-4, VETERAN VETERAN 3, RUFUS, RUFUS 1-6, BABY RUFUS FR., WIDE FR. SILVER FR., LONG FR., DUKE FR., SLIDE FR.
OPERATOR: KINGDOM RES.
AUTHOR: HOPPER, H.D.
COMMODITIES: IRON, SILVER, GOLD, COPPER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY TUFFACEOUS GREENSTONE AND SILICIFIED ANDESITE PORPHYRY. LOCALLY PYRITIC FRACTURED AREAS CONTAIN SPARSE MAGNETITE, CHALCOPYRITE, MALACHITE, SILVER AND GOLD MINERALIZATION.
WORK DONE: SAMP 27;AU,AG(CU,PB,ZN)
SOIL 46;CU,PB,AU,AG
REFERENCES: A.R. 10634,1675,12651
M.I. 104A 019-RUFUS

TODD

MINING DIV: SKEENA
LOCATION: LAT. 56 17.0 LONG. 129 46.0 NTS: 104A/5E 104A/5W
CLAIMS: TODD
OPERATOR: WOODCOCK, J.R.
AUTHOR: WOODCOCK, J.R.
DESCRIPTION: THE UNDERLYING ROCKS ARE FINE TO COARSE-GRAINED PYROCLASTICS OF THE (LOWER TO MIDDLE JURASSIC) HAZELTON GROUP, MINOR LIMESTONE AND MAFIC DYKES. BRILLIANT IRON-STAINED QUARTZ-PYRITE-SERICITE ALTERATION ZONE IS ON THE PROPERTY. THE ALTERATION ZONE INCLUDES LENSES OF JASPER-BARITE AND ANOMALOUS VALUES OF BASE METALS AND SILVER.
WORK DONE: ROCK 74;AS,SB(PB,ZN,AG)
SILT 26;AS,SB
REFERENCES: A.R. 10404,12345
HI HO

MINING DIV: SKEENA
LOCATION: LAT. 56 12.0 LONG. 130 4.0 NTS: 104B/1E
CLAIMS: HI HO
OPERATOR: HILL, J.B.
AUTHOR: HILL, J.B.
DESCRIPTION: GRAPHITIC SHALE OR PHYLLITE IS CUT BY A PYRITIC
DIABASE DYKE AND QUARTZ VEINS. SEVERAL AREAS IN
THIS STRUCTURE ARE ANOMALOUS IN GOLD AND SILVER.
WORK DONE: PROC 1:5000
SAMP 17;AU,AG
REFERENCES: A.R. 12808

TIDE

MINING DIV: SKEENA
LOCATION: LAT. 56 16.0 LONG. 130 6.0 NTS: 104B/1E 104B/8E
CLAIMS: TIDE, TIDE 2
OPERATOR: TENAJON SILVER
AUTHOR: MACLEOD, J.W.
COMMODITIES: GOLD, SILVER, LEAD, ZINC
DESCRIPTION: A NORTH-SOUTH TRENDING GRANODIORITE DYKE WHICH IS
PART OF THE SUMMIT LAKE STOCK, SEPARATES ANDESITIC
VOLCANICS TO THE WEST AND DACITIC VOLCANICS TO THE
EAST. NUMEROUS EAST-WEST STRIKING SHEAR FRACTURES
CONTAIN QUARTZ, CARBONATE AND AURIFEROUS ARGENTIF-
EROUS GALENA, SPHALERITE AND CHALCOPYRITE.
WORK DONE: EMGR 13.6 KM
SOIL 250;MULTIELEMENT
SILT 13;MULTIELEMENT
SAMP 64;AU,AG (CU,PB,ZN)
REFERENCES: A.R. 8656,9687,11528,13072
M.I. 104B 129-TIDE

HAPPY

MINING DIV: SKEENA
LOCATION: LAT. 56 16.0 LONG. 130 2.0 NTS: 104B/8E
CLAIMS: HAPPY 1-2
OPERATOR: TENAJON SILVER
AUTHOR: MACLEOD, J.W.  SHELDRAKE, R.F.
DESCRIPTION: THE HAPPY CLAIMS ARE UNDERLAIN BY AGGLOMERATES AND
TUFFS WITH SOME SEDIMENTARY ROCKS. GEOPHYSICAL OR
GEOCHEMICAL ANOMALIES ARE NOT INDICATED. A 10 METRE ADIT EXPOSES A 1 METRE WIDE QUARTZ VEIN CONTAINING MINOR GALENA.

WORK DONE:  SILT  27; AG, AU
EMAB  9.0 KM
MAGA  9.0 KM
UNDV  10.0 KM

REFERENCES:  A.R. 12967

KNIP, DELTA

MINING DIV:  SKEENA  ASSESSMENT REPORT 13403 INFO CLASS 3
LOCATION:  LAT. 56 22.0 LONG. 130 5.0 NTS: 104B/ 8E
CLAIMS:  KNIP, CORNFLAKES, ARMINIUS, SENECA, ALPHA, BETA, DELTA
GAMMA, EPICURIUS, GERMANICUS, AUGUSTUS, DRUSUS, TIBERIUS TENNYSN 1-4
OPERATOR:  TEUTON RES.
AUTHOR:  GROVES, W.D.  SHELDRAKE, R.F.
DESCRIPTION:  THE GEOPHYSICAL SURVEY, CONDUCTED IN AN AREA OF KNOWN VEIN-TYPE LEAD-ZINC-SILVER MINERALIZATION ASSOCIATED WITH ARGILLITE AND FELDSPAR PORPHYRY ROCKS, OUTLINED TWO ANOMALOUS AREAS. THE REPORT INCLUDES A TEST LINE OVER THE SCOTTIE GOLD MINE.

WORK DONE:  EMAB  140.0 KM
MAGA  140.0 KM

REFERENCES:  A.R. 11716,13403

SULPHURETS GLACIER, KERR

MINING DIV:  SKEENA  ASSESSMENT REPORT 13369 INFO CLASS 3
LOCATION:  LAT. 56 28.0 LONG. 130 16.0 NTS: 104B/ 8E 104B/ 8W
CLAIMS:  KERR 7-10, KERR 12, KERR 15, KERR 41
OPERATOR:  BRINCO MIN.
AUTHOR:  GRAF, C.
COMMODITIES:  GOLD, SILVER, COPPER, LEAD, ZINC
DESCRIPTION:  LOWER TO MIDDLE JURASSIC AGE HAZELTON GROUP ANDESITE IS OVERLAIN BY MARINE SILTSTONE, GREY-WACKES, CONGLOMERATES AND MINOR LIMESTONE OF THE (JURASSIC) BOWSER GROUP. ANDESITIC FLOWS, TUFFS, AND BRECCIA CAP THE SEQUENCE. INTRUSIVE TO ALL THREE UNITS ARE ORTHOCASCADE PORPHYRY BODIES, THE PERIPHERAL FINGERS OR DYKES OF WHICH ARE ACCOMPANIED BY BLEACHING AND ALTERATION IN THE WALL ROCKS. A PHYLLIC ALTERATION ZONE CORRELATES WITH A MAJOR FAULT AND A SIGNIFICANT GOLD, SILVER, ARSENIC, COPPER, LEAD, ZINC SOIL ANOMALY.

WORK DONE:  GEOL  1:12500

386
ISKUT RIVER

SOIL 310;MULTIELEMENT
SILT 10;MULTIELEMENT
ROCK 4;MULTIELEMENT

REFERENCES: A.R. 12471,13369
M.I. 104B 099-SULPHURETS GLACIER WEST;
104B 100-KERR

TREATY CREEK

MINING DIV: SKEENA ASSESSMENT REPORT 12965 INFO CLASS 4
LOCATION: LAT. 56 36.5 LONG. 130 7.0 NTS: 104B/9E
CLAIMS: ELECTRUM 1, ELECTRUM 6
OPERATOR: TEUTON RES.
AUTHOR: CREMONSESE, D.

COMMODITIES: SILVER, LEAD, ZINC

DESCRIPTION: THE CLAIMS ARE SITUATED IN AN AREA OF FOLDED NASS
FORMATION (UPPER JURASSIC) SEDIMENTARY ROCKS, AND
(LOWER JURASSIC) UNUK RIVER FORMATION VOLCANIC
ROCKS. PROSPECTING CENTERED ON GOSSANOUS SHEARED
AREAS CONTAINING PYRITE AND QUARTZ-CARBONATE
VEINING.

WORK DONE: PROS 1:5000
ROCK 27;MULTIELEMENT
SILT 1;MULTIELEMENT

REFERENCES: A.R. 12965
M.I. 104B 078-TREATY CREEK

JOHNNY MOUNTAIN

MINING DIV: LIARD ASSESSMENT REPORT 13244 INFO CLASS 3
LOCATION: LAT. 56 36.0 LONG. 131 3.0 NTS: 104B/10W 104B/11E
CLAIMS: BURNIE 1-4, STANLEY 7, REG 10
OPERATOR: ANACONDA CAN. EX.
AUTHOR: SAWIUK, M.

COMMODITIES: SILVER, COPPER, LEAD

DESCRIPTION: REGIONAL GEOLOGY CONSISTS OF (LATE PALEOZOIC TO
TRIASSIC AGE) METASEDIMENTARY SCHISTS, SLATE AND
MARBLE, AND ISOCLINALLY FOLDED BLACK SHALE, ARGIL-
LITE, WACKE, CONGLOMERATE AND VOLCANICLASTIC ROCKS
OF THE UNUK RIVER FORMATION. THESE ROCKS ARE
INTRUDED BY BASALT, GABBRO, GRANODIORITE AND FEL-
SITE DYKES, SILLS AND STOCKS OF THE COAST CRYSTAL-
LINE COMPLEX. REGIONAL FAULTING IS EXPRESSED IN
PARALLEL FOLIATION AND BY THE JEKILL AND BRONSON
RIVER VALLEYS. FRACTURES CONTAIN QUARTZ, PYRITE,
LIMONITE, EPIDOTE AND CARBONATE, CHALCOPYRITE AND
GALENA, TETRAHEDRITE, MALACHITE AZURITE.
ISKUT RIVER

**WORK DONE:**
- GEOL 1:20000
- SILT 28;MULTIELEMENT
- ROCK 20;AU,AG,CU,PB,ZN
- EMGR 2.0 KM
- TREN 16.0 M;3 TRENCHES

**REFERENCES:**
- A.R. 11327,13244
- M.I. 104B 107-JOHNNY MOUNTAIN

**SHAN**

**MINING DIV:** LIARD
**ASSESSMENT REPORT 13321 INFO CLASS 3**
**LOCATION:** LAT. 56 38.0 LONG. 130 48.0 NTS: 104B/10W
**CLAIMS:** JOSH 3-4
**OPERATOR:** GULF INT.
**AUTHOR:** CAULFIELD, D.A. IKONA, C.K.
**COMMODITIES:** GOLD, SILVER, ZINC, COPPER
**DESCRIPTION:** THE CLAIMS ARE UNDERLAIN BY A SUCCESSION OF LIMESTONE, VOLCANICS AND RELATED SEDIMENTS (PALEOZOIC-MESOZOIC AGE) ARE INTRUDED BY GRANITIC DYKES. CHALCOPYRITE, PYRITE, SPHALERITE, MAGNETITE, MOLYBDENITE MINERALIZATION OCCURS IN 3 CATEGORIES: 1) SKARNS 2) STOCKWORKS 3) REPLACEMENT

**WORK DONE:**
- GEOL 1:10000
- ROCK 59;MULTIELEMENT
- SOIL 66;MULTIELEMENT
- SILT 1;MULTIELEMENT
- TREN 14.0 M;2 TRENCHES

**REFERENCES:**
- A.R. 11306,13321
- M.I. 104B 023-SHAN

**BRON**

**MINING DIV:** LIARD
**ASSESSMENT REPORT 13245 INFO CLASS 3**
**LOCATION:** LAT. 56 39.0 LONG. 131 6.0 NTS: 104B/11E
**CLAIMS:** SKY 1-3
**OPERATOR:** ANACONDA CAN. EX.
**AUTHOR:** SAWIUK, M.
**COMMODITIES:** GOLD, SILVER, COPPER
**DESCRIPTION:** THE CLAIMS ARE UNDERLAIN BY THE UNUK RIVER FORMATION OF LOWER JURASSIC AGE AND RELATED FELSIC INTRUSIVE ROCKS. A CONTACT ZONE BETWEEN DARK GREEN ANDESITE AND QUARTZ-SERICITE-PYRITE ALTERED TUFF OR VOLCANIC SANDSTONE CONTAINS MASSIVE AURIFEROUS PYRITE PLUS OR MINUS QUARTZ-CHALCOPYRITE STRINGERS.

**WORK DONE:**
- GEOL 1:20000
REFERENCES: A.R. 13245
M.I. 104B 004-BRON

HOODOO

MINING DIV: LIARD
LOCATION: LAT. 56 47.0 LONG. 131 17.0 NTS: 104B/14W
CLAIMS: HOODOO
OPERATOR: KERR ADDISON MINES
AUTHOR: FRASER, R.J.
COMMODITIES: SILVER
DESCRIPTION: ARGENTIFEROUS VEINS ARE PRESENT AS CLOSELY SPACED EXPANSION JOINT FILLINGS IN TWO DIFFERENT LITHOLOGIES: SILICIFIED FELSIC VOLCANIC TUFF, AND THE STRUCTURAL TOP OF A CARBONATIZED MAFIC VOLCANIC TUFF IN SHARP CONTACT WITH A BAND OF SHALES AND ARGILLITES.
WORK DONE: GEOL 1:1000
ROCK 118; AS (AU, AG)
TREN 93.3 M, 15 TRENCHES
EMGR 5.0 KM
IPOL 0.5 KM
MAGG 10.9 KM
SAMP 35; AG (AU)
REFERENCES: A.R. 11331, 12614
M.I 104B 127-HOODOO

TELEGRAPH CREEK

MINING DIV: LIARD
LOCATION: LAT. 57 12.0 LONG. 130 54.0 NTS: 104G/2W
CLAIMS: BAM
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: GILLAN, J.F. FORSTER, D.
COMMODITIES: COPPER, SILVER
DESCRIPTION: THE OLDEST ROCKS ARE PERMIAN PHYLLITES, QUARTZITES, GREENSTONES, CHLORITE SCHISTS, LIMESTONES, DOLOSTONES, MINOR CHERTS AND SHALE. THE MAINLY CARBONATE UNITS ARE FAULTED, LOCALLY BRECCIATED,
AND HOST COPPER AND SILVER MINERALIZATION, MAINLY
AS TETRAHEDRITE. THESE ROCKS ARE OVERLAIN BY
CONGLOMERATES, GRITS, AND SANDSTONES (LOWER
JURASSIC). INTRUDING ALL UNITS ARE GRANITIC
STOCKS, SILLS AND DYKES.

WORK DONE: GEOL 1:10000
ROCK 127;MULTIELEMENT
SILT 7;MULTIELEMENT
SOIL 1;MULTIELEMENT
REFERENCES: A.R. 12561
M.I. 104B 027-BAM

KLASTLINE 4, KLASTLINE 5, SPECTRUM, RED DOG

MINING DIV: LIARD ASSESSMENT REPORT 13243 INFO CLASS 3
LOCATION: LAT. 57 40.0 LONG. 130 30.0 NTS: 104G/9W
CLAIMS: RED DOG, RED DOG 3-4, RED, HAWK 1-2
OPERATOR: COMINCO
AUTHOR: PAUWELS, A.M.
COMMODITIES: ZINC, LEAD, GOLD, SILVER, COPPER, MOLYBDENUM
DESCRIPTION: BASE METAL SULPHIDES WITH PRECIOUS METAL VALUES
OCUR IN MESOZOIC ARGILLITES, CALCAREOUS SILT-
STONE, BASALT FLOWS, PYROCLASTICS AND PROPHYRITIC
GRANODIORITE DYKES. PYRITE, PYRRHOTITE, ARSENOPYRITE, CHALCOPYRITE, GALENA, SPHALERITE AND
MAGNETITE OCCUR MAINLY IN NARROW QUARTZ-CARBONATE
VEINS AND DISSEMINATIONS. THERE IS A BROAD GEO-
CHEMICAL SOIL COPPER ANOMALY IN WHICH COPPER,
GOLD, ARSENIC AND SILVER ARE CONCENTRATED IN AN
AREA MEASURING 100 METRES BY 400 METRES.

WORK DONE: SOIL 1260;CU,AU,AS,AG
REFERENCES: A.R. 7189,9082,13243
M.I. 104G 005-KLASTLINE 4;104G 006-KLASTLINE 5;
104G 036-SPECTRUM;104G 088-RED DOG
SMRB, JEFF, KUTCHO CREEK

MINING DIV: LIARD  ASSESSMENT REPORT 13132 INFO CLASS 3
LOCATION: LAT. 58 12.0 LONG. 128 22.0 NTS: 104I/ 1W
CLAIMS: KC, SMRB, JEFF, ANDREA, POND
OPERATOR: SUMAC MINES
AUTHOR: HOLT, E.S.
COMMODITIES: COPPER, ZINC, SILVER
DESCRIPTION: TWO SIGNIFICANT CONCENTRATIONS OF COPPER-ZINC-
SILVER ARE LOCATED AT KUTCHO CREEK. THE PRINCIPAL
MINERALS ARE CHALCOPYRITE, BORNITE, AND
SPHALERITE. THE REPORT DESCRIBES GEOTECHNICAL
INVESTIGATIONS.
WORK DONE: OBDR 136.2 M; 10 HOLES
PITS 114
REFERENCES: A.R. 4863,5120,5294,5475,5641,5778,6025,6026,
6038,6273,6343,6373,7433,7437,7537,7599,8273,
8381,8395,9657,10770,11187,11323,13132
M.I. 1041 060-SMRB;104I 061-JEFF;104I 072-
KUTCHO CREEK

CHOA

MINING DIV: LIARD  ASSESSMENT REPORT 13081 INFO CLASS 3
LOCATION: LAT. 58 9.5 LONG. 128 36.5 NTS: 104I/ 2E
CLAIMS: CHOA
OPERATOR: NORANDA EX.
AUTHOR: LEWIS, T.D.
DESCRIPTION: VOLCANIC ROCKS OF THE (MESOZOIC AGE) KING SALMON
ASSEMBLAGE DIP NORTH. MINOR BANDS OF PYRITE OCCUR
WITHIN A FELSIC SCHIST UNIT.
WORK DONE: GEOL 1:5000
SOIL 329;CU,PB,ZN,AG
LINE 17.0 KM
REFERENCES: A.R. 13081

D 1-9

MINING DIV: LIARD  ASSESSMENT REPORT 13276 INFO CLASS 4
LOCATION: LAT. 58 10.0 LONG. 129 7.0 NTS: 104I/ 3E
CLAIMS: D 1-9
OPERATOR: PAMICON DEV.
AUTHOR: YEAGER, D.  IKONA, C.K.
COMMODITIES: GOLD, SILVER
CRY LAKE

DESCRIPTION: CLAIMS THOUGHT TO BE UNDERLAIN BY MASSIVE ANDESITE FLOWS AND PYROCLASTICS OF THE UPPER TO LOWER TELKWA FORMATION VOLCANICS. PYRITE, GALENA, SPHALERITE, ARSENOPYRITE AND CHALCOPYRITE FOUND IN MINERALIZED "FISSURES" IN A QUARTZ-CALCITE GANGUE. VERY LITTLE OUTCROP ON THE PROPERTY.

WORK DONE: GEOL 1:5000
TOPO 1:5000

REFERENCES: A.R. 10699,10966,11279,13276
M.I. 1041 093-D

TURN

MINING DIV: LIARD ASSESSMENT REPORT 13195 INFO CLASS 3
LOCATION: LAT. 58 18.0 LONG. 129 10.0 NTS: 1041/ 6E
CLAIMS: TURN 1-3
OPERATOR: NORANDA EX.
AUTHOR: LEWIS, T.D.
DESCRIPTION: FIVE ROCK TYPES BELONGING TO THE KING SALMON ASSEMBLAGE OF MESOZOIC AGE INCLUDE CHLORITE SCHIST, FELSIC SCHIST, LIMESTONE, DOLOMITE, AND PHYLLITE. ROCKS GENERALLY STRIKE EAST-WEST AND DIP NORTHERLY. MINOR GALENA MINERALIZATION OCCURS WITHIN THE LIMESTONE UNIT. LOW METAL VALUES IN SOIL ARE ATTRIBUTABLE TO DEEP OVERBURDEN.

WORK DONE: GEOL 1:5000
SOIL 347;CU,ZN,PB,AG
LINE 21.1 KM

REFERENCES: A.R. 13195

BPC

MINING DIV: LIARD ASSESSMENT REPORT 13094 INFO CLASS 3
LOCATION: LAT. 58 22.0 LONG. 129 25.0 NTS: 1041/ 6W
CLAIMS: BPC
OPERATOR: NORANDA EX.
AUTHOR: LEWIS, T.D.

WORK DONE: LINE 8.8 KM
SOIL 115;CU,PB,ZN,AG

REFERENCES: A.R. 13094
KING KONG

MINING DIV: LIARD
LOCATION: LAT. 58 19.0 LONG. 128 52.0 NTS: 104I/7W
CLAIMS: SPRING 1-3
OPERATOR: MOHAWK OIL
AUTHOR: NAGATI, C.O.
COMMODITIES: SILVER, COPPER, JADE
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY MISSISSIPPIAN-PERMIAN CACHE CREEK GROUP LIMESTONES, SEDIMENTS, VOLCANICS, INTRUSIVES AND ULTRAMAFICS. TETRAHEDRITE?, MAGNETITE AND MALACHITE STAIN MINERALIZATION OCCURS ALONG LIMESTONE/SEDIMENT AND SERPENTINITE CONTACT.
WORK DONE: IPOL 31.2 KM
REFERENCES: A.R. 13262

DEASE LAKE

DEFOT CREEK, GO, G, STAR

MINING DIV: ATLIN
LOCATION: LAT. 58 15.0 LONG. 131 43.0 NTS: 104J/4E 104J/4W
CLAIMS: STAR 1-3, STAR 11, WON
OPERATOR: UNITED CAMBRIDGE
AUTHOR: LISLE, T.E.
COMMODITIES: PLACER GOLD, COPPER, GOLD, SILVER
DESCRIPTION: THIS AREA IS UNDERLAIN BY VOLCANICS AND RELATED SEDIMENTARY ROCKS OF THE STUHINI GROUP. THE STUHINI GROUP IS INTRUDED BY ROCKS THAT RELATE TO THE KAKETS A STOCK (TRIASSIC). MINERALIZATION IS RELATED TO THE INTRUSIVE ROCKS, VOLCANIC ROCKS AND SEDIMENTARY ROCKS. THE PORPHYRY DEPOSIT IS STILL BEING EXPLORED ALONG WITH THE ALTERED VOLCANIC-SEDIMENTARY STRATIGRAPHY AND BRECCIA ZONES.
WORK DONE: SOIL 891;AU,AG(PB,ZN)
REFERENCES: A.R. 8882, 11395, 12430

KEYSTONE, ZERO

MINING DIV: LIARD  ASSESSMENT REPORT 13309 INFO CLASS 2
LOCATION: LAT. 58 50.0 LONG. 130 15.0 NTS: 104J/16E 104J/16W
CLAIMS: TC 1-14
OPERATOR: NORANDA EX.
AUTHOR: GORG, D. MACARTHUR, R.G.
COMMODITIES: GOLD, COPPER
DESCRIPTION: THE CLAIMS OVERLIE AN ULTRAMAFIC BELT ALONG THE NORTH EDGE OF ATLIN TERRANE. UPPER PALEOZOIC ULTRAMAFICS ARE FAULT BOUNDED BETWEEN TRIASSIC NOZCHA FORMATION AND SHONEKTON FORMATION TO THE NORTH; AND KEDAHDA FORMATION TO THE SOUTH. LARGE AREAS OF ULTRAMAFICS ARE ALTERED TO SERPENTINITE OR QUARTZ-CARBONATE-MARIPosite. SOIL CONTAINS ANOMALOUS VALUES OF GOLD AND ARESENIC.

WORK DONE: GEOL. 1:5000
ROCK 297;AU,AG,AS
SOIL 1343;MULTIELEMENT
SILT 3;MULTIELEMENT
REFERENCES: A.R. 13309
M.I. 104J 012-KEYSTONE; 104J 038-ZERO

TULSEQUAH 104K

GRAND

MINING DIV: ATLIN  ASSESSMENT REPORT 12775 INFO CLASS 2
LOCATION: LAT. 58 14.0 LONG. 132 7.0 NTS: 104K/1E 104K/8E
CLAIMS: GRAND, SLAM
OPERATOR: CHEVRON CAN. RES.
AUTHOR: WALTON, G.
COMMODITIES: GOLD
DESCRIPTION: THIS CLAIM BLOCK IS PRIMARILY UNDERLAIN BY THE (PRE-UPPER TRIASSIC) STIKINE TERRANE. ON THE EASTERN SIDE, THE STIKINE TERRANE IS IN CONTACT WITH A (TRIASSIC) FOLIATED DIORITE. SO FAR THE BEST MINERALIZATION IN ONE SAMPLE OF SILICA ASSAYED 3.8 GRAMS GOLD PER TONNE.

WORK DONE: GEOL 1:2500
SOIL 1631;AU,AG,AS,SB
ROCK 217;AU,AG,AS,SB
REFERENCES: A.R. 11818,12775
Oro

MINING DIV: ATLIN  ASSESSMENT REPORT 13251  INFO CLASS 4
LOCATION: LAT. 58 7.0 LONG. 132 14.0 NTS: 104K/1E
CLAIMS: ORO #4
OPERATOR: MAJCEN, L.
AUTHOR: SIMPSON, R.H.
DESCRIPTION: THE UNDERLYING ROCKS ARE PRE-UPPER TRIASSIC AGE GREENSTONE, TUFF BRECCIA, MINOR ARGILLITE, LIMESTONE AND QUARTZITE. SEVERAL TUFFACEOUS UNITS ARE WELL PYRITIZED AND GOSSANOUS. LOCAL AREAS CONTAIN NUMEROUS QUARTZ AND CALCITE VEINLETS. ONE SAMPLE ASSAYED 2.2 GRAMS OF GOLD PER TONNE. THE ROCKS DIP 15 DEGREES TO THE NORTHEAST WITH A PROMINENT VERTICAL SLATEY CLEAVAGE.
WORK DONE: PROS 1:10000
REFERENCES: A.R. 13251

Bear

MINING DIV: ATLIN  ASSESSMENT REPORT 13111  INFO CLASS 3
LOCATION: LAT. 58 13.0 LONG. 132 17.0 NTS: 104K/1W
CLAIMS: BEAR
OPERATOR: CHEVRON CAN. RES.
AUTHOR: SHANNON, K.R. MCALLISTER, S.G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PERMIAN/TRIASSIC) FAULT BOUNDED LIMESTONE AND DOLOMITE, MAFIC TUFFS, AND GABBRO SILLS. THE PREDOMINANT FAULT ORIENTATIONS ARE NORTHWEST, NORTH, AND NORTHEAST. PYRITE AND ARSENOPYRITE OCCUR IN A FAULT ZONE CUTTING TUFFS AND A SLICE OF LIMESTONE.
WORK DONE: PROS 1:10000
REFERENCES: A.R. 13111

Sam

MINING DIV: ATLIN  ASSESSMENT REPORT 13112  INFO CLASS 2
LOCATION: LAT. 58 16.0 LONG. 132 22.0 NTS: 104K/1W 104K/8W
CLAIMS: TOTEM
OPERATOR: CHEVRON CAN. RES.
AUTHOR: SHANNON, K.R. MCALLISTER, S.G.
COMMODITIES: LEAD
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (PERMIAN TO TRIASSIC AGE) LIMESTONE, DOLOMITE, FOLIATED DIORITE AND MAFIC TUFFS. ABUNDANT FAULTS STRIKE MAINLY NORTH
AND NORTHEAST.

WORK DONE: PROS 1:10000
ROCK 29;AU,CU

REFERENCES: A.R. 10754,11663,13112
M.I. 104K 042-SAM

TAN

MINING DIV: ATLIN ASSESSMENT REPORT 12628 INFO CLASS 3
LOCATION: LAT. 58 11.0 LONG. 132 18.0 NTS: 104K/1W
CLAIMS: ORO
OPERATOR: SAGE RES.
AUTHOR: KUCERA, R.E. SIMPSON, R.H.
COMMODITIES: COPPER
DESCRIPTION: INTERCALATED VOLCANIC-SEDIMENTARY TUFFS, BRECCIA,
ARGILLITE, LIMESTONE AND QUARTZITE ARE ALTERED TO
GREENSTONE-METASEDIMENTARY ROCKS AND INTRUDED BY
DIORITE GNEISS-AMPHIBOLITE. THE GREENSTONE-
METASEDIMENTARY CONTACT ZONE IS MARKED BY SKARNS
WHICH INCLUDE PYRITE, CHALCOPYRITE, MALACHITE,
AND GOLD VALUES,

WORK DONE: FOTO 1:35000
GEOL 1:10000
LINE 2.5 KM
SOIL 116;AU,AG,CU,AS,SB
SILT 5;AU,AG,CU,AS,SB
SAMP 10;AU,CU
EMGR 2.5 KM

REFERENCES: A.R. 12628
M.I. 104K 039-TAN

THOR 1

MINING DIV: ATLIN ASSESSMENT REPORT 12751 INFO CLASS 4
LOCATION: LAT. 58 14.0 LONG. 132 23.0 NTS: 104K/1W
CLAIMS: THOR 1
OPERATOR: CHEVRON CAN. RES.
AUTHOR: WALTON, G.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY RELATIVELY UNALTERED
GREENSTONE, LIGHT GREEN TO BROWN FELSIC PHYLLITE,
MAFIC PHYLLITE, GREY TO BUFF COLOURED DOLOMITE AND
LIMESTONE, AND MAFIC FELDSPAR PORPHYRY ROCKS (PRE-
UPPER TRIASSIC). SILICIFICATION IN PHYLLITES IS
CONFINED TO AREAS OF FRACTURING. SILICIFICATION IN
CARBONATE ROCKS IS CONTROLLED BY BEDDING PLANES
AND INTERSECTING FRACTURE ZONES. SEVERAL ROCK
SAMPLES ARE ANOMALOUS IN GOLD.
**INLAW**

MINING DIV: ATLIN  
LOCATION: LAT. 58 29.0 LONG. 132 44.0 NTS: 104K/7E  
CLAIMS: INLAW 1  
OPERATOR: CHEVRON CAN. RES. 
AUTHOR: WALTON, G.  
COMMODITIES: LEAD, COPPER 
DESCRIPTION: STUHINI GROUP (UPPER TRIASSIC) BASALT AND VOLCANIC-CLASTIC ROCKS ARE CUT BY RHYOLITE DYKES AND OTHER VOLCANIC AND SUBVOLCANIC ROCKS OF THE SLOKO GROUP (CRETACEOUS TO TERTIARY AGE). A LARGE AREA WITHIN MAFIC VOLCANICS IS CARBONATIZED. GALENA AND CHALCOPYRITE OCCUR IN A SERIES OF EAST-WEST STRIKING, STEEPLY DIPPING, ABOUT 2 CENTIMETRES WIDE VEINS.

**GIVER, TAKER**

MINING DIV: ATLIN  
LOCATION: LAT. 58 17.0 LONG. 132 3.0 NTS: 104K/8E  
CLAIMS: GIVER, TAKER  
OPERATOR: CHEVRON CAN. RES.  
AUTHOR: WALTON, G.  
DESCRIPTION: PHYLLITES (UPPER TRIASSIC) PHYLLITE AND GREENSTONES, AND LIMESTONES (PERMIAN) ARE INTRUDED BY A FELDSPAR PORPHYRY THAT HOSTS QUARTZ-CARBONATE-PYRITE ALTERATION/MINERALIZATION.
TULSEQUAH 104K

MINING DIV: ATLIN
LOCATION: LAT. 58 28.0 LONG. 132 11.0 NTS: 104K/8E
CLAIMS: TERR 1
OPERATOR: NEWMONT EX. OF CAN.
AUTHOR: HEAGY, A.E.
COMMODITIES: GOLD, SILVER, COPPER, LEAD
DESCRIPTION: GRANODIORITE (TRIASSIC) IS UNCONFORMABLY OVERLAIN BY (JURASSIC) SEDIMENTARY ROCKS OF THE TAKWAHONIE FORMATION. THESE UNITS ARE INTRUDED AND HORNFELSED BY DIORITE. FELSIC AND MAFIC DYKES CUT ALL OTHER ROCKS. MINERALIZATION CONSISTS OF RUSTY WEATHERING WHITE DRUSY QUARTZ SERICITE VEINS CONTAINING AURIFEROUS, PYRITE, ARSENOPYRITE, PYRRHOTITE, MAGNETITE, CHALCOPYRITE, GALENA, AND SPHALERITE.

WORK DONE: GEOL 1:8000
SAMP 2; AU, AG
ROCK 8; AU, AG
SOIL 2; AU, AG

REFERENCES: A.R. 11265, 12695
M.I. 104K 076-TERR

TATSAMENIE LAKE, TATSAMENIE LS

MINING DIV: ATLIN
LOCATION: LAT. 58 17.0 LONG. 132 19.0 NTS: 104K/8W
CLAIMS: MISTY 1-2, NIE 1-8, DUCK
OPERATOR: CHEVRON CAN. RES.
AUTHOR: SHAW, D.
COMMODITIES: ASBESTOS, LEAD, LIMESTONE
DESCRIPTION: THE UNDERLYING LITHOLOGY CONSISTS OF (TRIASSIC) LIMESTONE PHYLLITE, TUFF AND FLOW ROCKS, AMPHIBOLITE, DIORITE (TRIASSIC) DIORITE DYKES (JURASSIC/CRETACEOUS) AND PLATEAU BASALTS (MIocene). THE ROCKS ARE CUT BY THE WEST WALL FAULT STRIKING NORTHWEST, AND THREE DOMINANT FRACTURE SYSTEMS. THE WEST WALL FAULT IS THE MAJOR LOCUS OF IRON CARBONATE, SILICA, AND ANOMALOUS GOLD-SILVER-ARSENIC-ANTIMONY MINERALIZATION.

WORK DONE: LINE 68.2 KM
GEOL 1:10000
SOIL 1272; AU, AG, AS, SB(HG)
ROCK 188; AU, AG, AS, SB(HG)
EMGR 75.5 KM
TREN 14.6 M; 1 TRENCH

REFERENCES: A.R. 10757, 11408, 12688
TULSEQUAH 104K

M.I. 104K 038-TATSAMENIE LAKE; 104K 069-TATSAMENIE LS.

TOT

MINING DIV: ATLIN
LOCATION: LAT. 58 17.0 LONG. 132 25.0 NTS: 104K/8W
CLAIMS: TOT 1-4, RAM, TUT 1-4
OPERATOR: CHEVRON CAN. RES.
AUTHOR: BRUASET, R.U.
COMMODITIES: ANTIMONY
DESCRIPTION: POTENTIAL FOR HYDROTHERMAL LODE GOLD MINERALIZATION IS EVIDENT IN FAULTED AND SILICIFIED (PALEOZOIC AGE) LIMESTONE AND PHYLLITE OF THE CACHE CREEK GROUP, WHICH IS INTRUDED BY DIORITE AND AN ALBITITE SILL. STIBNITE AND PYRITE ARE THE MOST COMMON SULPHIDES PRESENT.

WORK DONE: TOPO 1:10000
GEOL 1:10000, 1:5000
ROCK 345; AS, HG, SB, AU, AG

REFERENCES: A.R. 10159, 13068
M.I. 104K 037-TOT

HO, HUM

MINING DIV: ATLIN
LOCATION: LAT. 58 54.0 LONG. 132 30.0 NTS: 104K/16W
CLAIMS: HO, HUM
OPERATOR: CHEVRON CAN. RES.
AUTHOR: WALTON, G.
DESCRIPTION: THE CLAIMS STRADDLE THE NAHLIN FAULT WHICH APPROXIMATES THE BOUNDARY BETWEEN THE STIKINE TERRANE TO THE SOUTH AND THE CACHE CREEK TERRANE TO THE NORTH. INTRUSIVE ACTIVITY IS REPRESENTED BY RHYOLITE, Feldspar Porphyry dykes, and plugs AND SOME BRECCIAS THAT MAY BE DIATREMES. HEMATITE AND CLAY-CARBONATE ALTERATION IS RESTRICTED TO FRACTURES AND FAULTS.

WORK DONE: GEOL 1:10000
SOIL 295; AS, SB
ROCK 30; AS, SB, HG

REFERENCES: A.R. 12797
MCKEE CREEK

MINING DIV: ATLIN ASSESSMENT REPORT 13134 INFO CLASS 3
LOCATION: LAT. 59 29.0 LONG. 133 32.0 NTS: 104N/5E
CLAIMS: PENNY, HARY, KIA, COX, BINGO, MARY, P.L. 2062
OPERATOR: PERRON GOLD MINES
AUTHOR: GONZALEZ, R.A. SOUX, C.L.
COMMODITIES: PLACER GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CACHE CREEK GROUP METASEDIMENTARY AND VOLCANIC ROCKS WHICH ARE INTRUDED BY (PENNYSYLVANIAN & PERMIAN AGE) ULTRAMAFIC ROCKS. THE ULTRAMAFICS ARE CARBONATIZED. OUTCROP EXPOSURE ACCOUNTS FOR LESS THAN 5 PERCENT OF THE SURFACE AREA ON THE PROPERTY. MCKEE CREEK IS A FORMER PLACER GOLD PRODUCER. THIS YEARS' SURVEY RESULTS ARE MODERATELY POSITIVE.
WORK DONE: SOIL 246;CU,FE,AU
ROCK 82;CU,FE,AU
EMGR 6.8 KM
GEOL 1:1000,1:100000
ROTD 172.8 M;5 HOLES
SAMP 192;AU
SEIS 1.7 KM
REFERENCES: A.R. 11912,13134
M.I. 104N 035-MCKEE CREEK

MCKEE CREEK

MINING DIV: ATLIN ASSESSMENT REPORT 13307 INFO CLASS 3
LOCATION: LAT. 59 27.5 LONG. 133 35.0 NTS: 104N/5E
CLAIMS: P.L. 9504
OPERATOR: JOHNSON, R.
AUTHOR: KIERANS, M.D.
COMMODITIES: PLACER GOLD
DESCRIPTION: THE MCKEE CREEK AREA IS UNDERLAIN BY ROCKS OF THE "GOLD SERIES" OF THE (PENNYSYLVANIAN) CACHE CREEK GROUP. THE SERIES CONSISTS OF CHERT, ARGILLITE, CONGLOMERATE, QUARTZITE, SCHIST AND SOME LIMESTONE. THEY ARE INTRUDED BY SERPENTINIZED SILLS, DYKES AND ULTRAMAFIC MASSES. THE AREA IS CUT BY THE NORTHWESTERLY TRENDING ATLIN LAKE LINEAMENT AND NORTHEASTERLY TRENDING MCKEE LINEAMENT.
WORK DONE: BHDR 349.3 M;15 HOLE
REFERENCES: A.R. 13307
FOXCREEK

MINING DIV: ATLIN ASSESSMENT REPORT 13099 INFO CLASS 3
LOCATION: LAT. 59 32.0 LONG. 133 5.0 NTS: 104N/11E
CLAIMS: SERENITY, SERENE, COOL, CALM, TRANQUIL
OPERATOR: GETTY MINES
AUTHOR: HOWAT, U. BOWEN, B.
COMMODITIES: GOLD
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY POORLY EXPOSED CACHE CREEK GROUP GREENSTONES, ARGLILITES, CONGLOMERATE AND QUARTZITICES. MINERALIZATION INCREASES TOWARDS A RECOGNIZED FAULT ZONE. SULPHIDES INCLUDE LARGELY PYRITE WITH MINOR CHALCOPYRITE AND MAGNETITE.
WORK DONE: SOIL 53;MULTIELEMENT
ROCK 36;AU
SILT 1
EMGR 10.8 KM
GEOL 1:12500
REFERENCES: A.R. 13099
M.I. 104N 038-FOX CREEK

ATLIN REGIONAL

MINING DIV: ATLIN ASSESSMENT REPORT 13409 INFO CLASS 3
LOCATION: LAT. 59 35.0 LONG. 133 21.0 NTS: 104N/11W
CLAIMS: REGIONAL SURVEY
OPERATOR: MARK MANAGEMENT
AUTHOR: DVORAK, Z.
DESCRIPTION: ROCKS IN THE AREA BELONG TO THE ATLIN TERRANE CONSISTING OF UPPER PALEozoIC AGE RADIOLARIAN CHERTS, PELITES, CARBONATES, VOLCANICS AND ULTRAMAFICS. THESE ROCKS ARE INTRUDED BY MESozoIC AGE GRANITE, ALASKITE AND QUARTz MONZONITE. THE AREA ROCKS HOST WIDESPREAD GOLD MINERALIZATION.
WORK DONE: EMAB 923.0 KM
MAGA 923.0 KM
REFERENCES: A.R. 13409
EAGLE

MINING DIV: ATLIN ASSESSMENT REPORT 13338 INFO CLASS 2
LOCATION: LAT. 59 35.0 LONG. 133 18.0 NTS: 104N/11W
CLAIMS: EAGLE, MARGARITA, BUTTERFLY
OPERATOR: HAWTHORNE GOLD
AUTHOR: GRUENWALD, W.
COMMODITIES: SILVER
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY QUARTZITE AND ARGILITE AND A MINOR UNIT OF ANDESITE OF THE (UPPER PALEOZOIC) CACHE CREEK GROUP. DISSEMINATED PYRITE AND PYRRHOTITE MINERALIZATION IS PRESENT IN THE SEDIMENTARY ROCKS. A 0.8 TO 3.7 METRE WIDE NORTH TO NORTHEASTERLY TRENDING, QUARTZ VEIN IS EXPOSED IN A SHEAR ZONE AT WRIGHT CREEK ON THE EAGLE CLAIM. AN ALTERED DYKE WITH SIMILAR TREND WEST OF THE VEIN CONTAINS SIGNIFICANT SILVER VALUES DETECTED IN ROCK CHIP SAMPLES.
WORK DONE: GEOL 1:5000
SOIL 941;AU(MULTI.)
ROCK 33;AU
SAMP 41;AU,AG
SILT 15;AU
TREN 265.0 M;6 TRENCHES
MAGG 22.8 KM
EMGR 22.8 KM
REFERENCES: A.R. 13338
M.I. 104N 099-EAGLE

GV

MINING DIV: ATLIN ASSESSMENT REPORT 13269 INFO CLASS 2
LOCATION: LAT. 59 31.0 LONG. 133 28.0 NTS: 104N/11W
CLAIMS: GV 15, GV 23-24
OPERATOR: CLAYMORE RES.
AUTHOR: RICH, A.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SEDIMENTARY AND VOLCANIC ROCKS OF THE CACHE CREEK GROUP (PERMIAN AGE). PYRITIC CHERTY ARGILLITES WITH QUARTZ VEINLETS, LIMESTONE AND BROWNISH ANDESITES ARE CUT BY SMALL INTRUSIONS OF ALTERED ULTRAMAFIC ROCKS. SOME DRILL CORE SAMPLES ARE ANOMALOUS IN GOLD.
WORK DONE: LINE 58.0 KM
GEOL 1:5000
EMGR 55.0 KM
SOIL 1432;AU
ROCK 45;AU
TREN 70.0 M;2 TRENCHES
ATLIN  I04N

DIAD  600.0 M;16 HOLES,NQ
SAMP  220;AU,AG

REFERENCES: A.R. 12051,13269

LAKE VIEW, WHITE STAR, BOULDER CREEK

MINING DIV:  ATLIN  ASSESSMENT REPORT 13133 INFO CLASS 3
LOCATION:  LAT.  59 39.0  LONG.  133 23.0  NTS:  104N/11W
CLAIMS:  B 1-3, R 1, GDC 1-2, GDC 5
OPERATOR:  CREAM SILVER MINES
AUTHOR:  WONG, C. GONZALEZ, R.A.
COMMODITIES:  GOLD, SILVER, TIN, TUNGSTEN, PLATINUM, PLACER GOLD
DESCRIPTION:  CACHE CREEK GROUPS (PENNSYLVANIAN AND PERMIAN AGE)
METASEDIMENTARY ROCKS ARE INTRUDED BY TALCOSE ULTRAMAFIC ROCKS AND AN ALASKITE STOCK, THESE ROCKS ARE LOCALLY CAPPED OLIVINE BASALT OF TERTIARY AGE. OUTCROPS ARE SCARCE, BUT IT APPEARS THAT THE STRUCTURAL TREND DIPS STEEPLY TO THE NORTHWEST. MINERALIZATION CONSISTS OF GOLD-BEARING QUARTZ VEINS AND SILVER AND BASE METAL BEARING CHERTY ARGILLITE.

WORK DONE:  TOPO  1:5000
GEOL  1:10000,1:5000
ROCK  160;MULTIELEMENT
SAMP  50;MULTIELEMENT
SOIL  256;CU,RB,ZN,AG,AU
TREN  175.0 M;3 TRENCHES
MAGG  20.0 KM
EMGR  9.0 KM

REFERENCES: A.R. 10481,11495,13133
M.I. 104N 009-LAKE VIEW;104N 010-WHITE STAR;
104N 027-BOULDER CREEK

OTTER CREEK, WRIGHT CREEK

MINING DIV:  ATLIN  ASSESSMENT REPORT 12622 INFO CLASS 3
LOCATION:  LAT.  59 37.0  LONG.  133 22.0  NTS:  104N/11W
CLAIMS:  O 1-5
OPERATOR:  EZEKIEL EX.
AUTHOR:  GONZALEZ, R.A.
COMMODITIES:  PLACER GOLD
DESCRIPTION:  THESE CLAIMS ARE UNDERLAIN BY THE CACHE CREEK GROUP METASEDIMENTARY AND VOLCANIC ROCKS WHICH ARE INTRUDED BY (PENNSYLVANIAN AND PERMIAN) ULTRAMAFICS AND A (CRETACEOUS) ALASKITE STOCK. ALL IMPORTANT PLACER GOLD PRODUCTION HAS BEEN FROM (TERTIARY) GRAVELS BENEATH GLACIAL TILL.
ATLIN 104N

WORK DONE: GEOL 1:10000
SAMP 56;AU,CU,FE
REFERENCES: A.R. 10623,12622
M.I. 104N 032-OTTER CREEK;104N 033-WRIGHT CREEK

SHUKSAN

MINING DIV: ATLIN  ASSESSMENT REPORT 13410 INFO CLASS 1
LOCATION: LAT. 59 33.0 LONG. 133 28.0 NTS: 104N/11W
CLAIMS: SHUKSAN, KAREN, SURPRISE, FIJI, JULIA
OPERATOR: STANDARD GOLD MINES
AUTHOR: TROUP, A.G. WONG, C.
COMMODITIES: GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY (PENNISYLVANIAN-
PERMIAN AGE) CACHE CREEK METASEDIMENTARY AND
VOLCANIC ROCKS, WHICH ARE INTRUDED BY TALCOSIC
ULTRAMAFIC ROCKS OF SIMILAR AGE. MINERALIZATION
CONSISTS OF GOLD-BEARING QUARTZ STOCKWORK IN
CARBONATIZED ULTRAMAFICS.
WORK DONE: TREN 4500.0 M
GEOL 1:50000,1:5000
SOIL 1172;AU,AG,CU,PB,ZN
ROCK 1225;AU,AG,CU,PB,ZN
DIAD 1054.3 M;17 HOLES,NQ
SEIS 1.1 KM
EMGR 35.0 KM
MAGG 15.0 KM
IPOL 4.3 KM
ROAD 5.8 KM
REFERENCES: A.R. 10502,11138,11511,13410
M.I. 104N 098-SHUKSAN

TR 2

MINING DIV: ATLIN  ASSESSMENT REPORT 13462 INFO CLASS 3
LOCATION: LAT. 59 30.0 LONG. 133 23.0 NTS: 104N/11W
CLAIMS: TR 2
OPERATOR: CLAYMORE RES.
AUTHOR: RICH, A.
DESCRIPTION: CACHE CREEK SEDIMENTS AND VOLCANICS ARE INTRUDED
BY MULTIPLE ULTRAMAFICS AND RHYOLITES. OUTCROPS
ARE SCARCE. INTERBEDDED CHERTS AND ARGILLITES
WERE OBSERVED OCCASIONALLY. NO MINERALIZATION WAS
NOTED.
WORK DONE: EMGR 16.0 KM
SOIL 339;AU

404
TR 5

MINING DIV: ATLIN ASSESSMENT REPORT 13461 INFO CLASS 3
LOCATION: LAT. 59.33.0 LONG. 133 20.0 NTS: 104N/11W
CLAIMS: TR 5
OPERATOR: CLAYMORE RES.
AUTHOR: RICH, A.
DESCRIPTION: CACHE CREEK SEDIMENTS AND VOLCANICS ARE INTRUDED
BY MULTIPLE ULTRAMAFICS AND RHYOLITES. THERE IS
LITTLE OUTCROP ON THE CLAIMS AND MINERALIZATION
IS NOT EVIDENT.
WORK DONE: EMGR 13.6 KM
SOIL 310;AU
LINE 14.0 KM
REFERENCES: A.R. 13461

HELI

MINING DIV: ATLIN ASSESSMENT REPORT 12385 INFO CLASS 4
LOCATION: LAT. 59 33.0 LONG. 133 38.0 NTS: 104N/12E
CLAIMS: ANNA
OPERATOR: LUECK, B.A.
AUTHOR: LUECK, B.A.
COMMODITIES: ASBESTOS, GOLD
DESCRIPTION: SERPENTINIZED PERIDOTITE AND QUARTZ VEINED
CARBONATE-TALC ROCKS ARE TRAVERSED BY FAULTS AND
BRECCIA ZONES, WHICH CONTAIN ANOMALOUS VALUES OF
GOLD.
WORK DONE: PROS 1:5000
SAMP 3;AU,AG
REFERENCES: A.R. 12385
M.I. 104N 050-HELI

IMPERIAL

MINING DIV: ATLIN ASSESSMENT REPORT 13024 INFO CLASS 3
LOCATION: LAT. 59.36.0 LONG. 133 36.0 NTS: 104N/12E
CLAIMS: NANAIMO (L.193), LUCKY LIVERPOOL, PARIS EXHIBITIO
UNKNOWN (L.196), NIMROD (L.197), IMPERIAL, SULTAN FR.
TRANSIT FR., PRINCESS PAT
OPERATOR: LEAR OIL & GAS
AUTHOR: BLANCHFLOWER, J.
COMMODITIES: GOLD, COPPER, LEAD

DESCRIPTION: CACHE CREEK (PERMIAN-TRIASSIC) GREENSTONE AND ATLIN (PERMIAN-TRIASSIC) ULTRAMAFIC, LOCALLY SERPENTINIZED INTRUSIVE ROCKS ARE TRAVERSED BY A NORMAL FAULT DIPPING SOUTHWEST. A QUARTZ-CARBONATE VEIN INCLUDING AURIFEROUS PYRITE, GALENA, CHALCOPYRITE AND MALACHITE IS ASSOCIATED WITH A SOUTHWEST DIPPING EN-ECHELON FAULT ZONE CUTTING PERIDOTITE.

WORK DONE: GEOL 1:2500;1:100
SOIL 564;MULTIELEMENT
EMGR 20.2 KM
MAGG 20.2 KM
LINE 20.2 KM
ROCK 54;AU,AG,CU,PB,ZN

REFERENCES: A.R. 9868,13024
M.I. I04N  008-IMPERIAL

STRIP

MINING DIV: ATLIN ASSESSMENT REPORT 12968 INFO CLASS 4
LOCATION: LAT. 59 33.0 LONG. 133 34.0 NTS: 104N/12E
CLAIMS: STRIP
OPERATOR: ENERGEX MIN.
AUTHOR: PENNER, D.F. IKONA, C.K.
DESCRIPTION: CACHE CREEK (PENNYSYLVANIAN) GROUP OF ROCKS ARE CUT BY (PERMIAN) ATLIN INTRUSIONS. ALTERATION IS INTENSE NEAR FAULT ZONES AND CONTACTS WITH THE CACHE CREEK GREENSTONES.

WORK DONE: PROS 1:13333
SOIL 2;MULTIELEMENT
SAMP 5;AU

REFERENCES: A.R. 12968
KILT

MINING DIV: LIARD  ASSESSMENT REPORT 12713  INFO CLASS 3
LOCATION: LAT. 59 27.0 LONG. 130 20.0  NTS: 1040/ 8W 1040/ 9W
CLAIMS: KILT 1
OPERATOR: DU PONT OF CAN.
AUTHOR: CROWE, D. HODGSON, C.J.
COMMODITIES: ZINC, LEAD, SILVER
DESCRIPTION: THE PROPERTY COVERS STRATIFORM DISSEMINATED ARGENTIFEROUS SPHALERITE AND GALENA IN CHERT-CARBONATE FROM 0.3 M TO 1.0 M THICK, CONFORMABLY WITHIN SILICEOUS BLACK SHALE OF THE (DEVONIAN-MISSISSIPPIAN) SYLVESTER GROUP.
WORK DONE: DIAD 550.7 M; 4 HOLES, NQ
ROCK 28; PB, ZN, AG, CU
REFERENCES: A.R. 11948, 12713
M.I. 1040 040-KILT

ICE LAKE

MINING DIV: LIARD  ASSESSMENT REPORT 13058  INFO CLASS 2
LOCATION: LAT. 59 32.0 LONG. 130 0.0  NTS: 1040/ 9E 104P/12W
CLAIMS: BLUE 1-4, BLUE 9
OPERATOR: REGIONAL RES.
AUTHOR: STAMMERS, M.A.
COMMODITIES: LEAD, ZINC, SILVER, CHROMIUM
WORK DONE: ROCK 110; PB, ZN, AG, BA
ROAD 22.1 KM
LINE 18.1 KM
GEOL 1:1000, 1:100
SOIL 129; PB, ZN, AG, BA
TREN 220.8 M; 10 TRENCHES
IPOL 8.4 KM
GRAV 4.0 KM
REFERENCES: A.R. 10402, 10751, 13058
M.I. 1040 018-ICE LAKE
LOG JAM CREEK, JENNINGS RIVER

MINING DIV: ATLIN             ASSESSMENT REPORT 12715 INFO CLASS 3
LOCATION: LAT. 60 0.0 LONG. 131 36.0 NTS: 1040/13E
CLAIMS: JAM 1-5
OPERATOR: CANAMAX RES.
AUTHOR: ROTH, J.
COMMODITIES: BERYLLIUM, BISMUTH, TUNGSTEN, MOLYBDENUM, FLUORITE
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY SEDIMENTARY ROCKS OF
THE DORSEY GROUP, WHICH ARE INTRUDED BY QUARTZ
MONZONITE AND FELSIC DYKES. THE INTRUSIVES ARE
PROBABLY RESPONSIBLE FOR MINERALIZATION OF LOW
GRADE SCHEELITE IN QUARTZ VEINS.
WORK DONE: MAGA 135.1 KM
EMAB 135.1 KM
REFERENCES: A.R. 6491,12715
M.I. 1040 016-LOG JAM CREEK; 1040 028-JENNINGS RIVER

CUB

MINING DIV: LIARD             ASSESSMENT REPORT 13376 INFO CLASS 3
LOCATION: LAT. 59 56.0 LONG. 130 30.0 NTS: 1040/15E 1040/16W
CLAIMS: ROX, DS 1
OPERATOR: SOVEREIGN METALS
AUTHOR: DARNEY, R. AIKINS, H.S.
COMMODITIES: ZINC, LEAD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY ALTERED SEDIMENTARY
ROCKS OF CAMBRIAN TO DEVONIAN AGE AND GRANITE AND
MONZONITE OF THE CRETACEOUS CASSIAR BATHOLITH.
GALENA AND SPHALERITE MINERALIZATION OCCURS IN
CRUDELY BANDED ZONES IN LIMESTONE NEAR THE CONTACT
WITH CASSIAR ROCKS.
WORK DONE: DIAD 439.0 M; 8 HOLES, NQ
SAMP 21; AU, AG, PB, ZN
REFERENCES: A.R. 13376
M.I. 1040 042-CUB

FLY

MINING DIV: LIARD             ASSESSMENT REPORT 12619 INFO CLASS 3
LOCATION: LAT. 59 58.5 LONG. 130 31.0 NTS: 1040/15E
CLAIMS: FLY
OPERATOR: REG RES.
AUTHOR: CHRISTOPHER, P.
DESCRIPTION: PRELIMINARY MAPPING INDICATES THAT THE CONTACT
ZONE BETWEEN INTRUSIVE ROCKS OF THE CASSIAR

408
BATHOLITH AND SEDIMENTARY ROCKS (PALEOZOIC) UNDERLIES THE PROPERTY. THE ZONE IS GEOCHEMICALLY AND GEOPHYSICALLY ANOMALOUS.

WORK DONE: SOIL 105;AG,PB,ZN
ROCK 4;AG,PB,ZN
MAGG 6.0 KM
EMGR 6.0 KM

REFERENCES: A.R. 11309,12619

SILVERKNIFE

MINING DIV: LIARD ASSESSMENT REPORT 13366 INFO CLASS 3
LOCATION: LAT. 59 55.0 LONG. 130 22.0 NTS: 1040/16W
CLAIMS: SILVERKNIFE 1-2, SILVERSPOON
OPERATOR: REG RES.
AUTHOR: MEDFORD, G.A.
DESCRIPTION: LOWER CAMBRIAN TO DEVONIAN AGE SHALE, CARBONATES AND SANDSTONES STRIKE EAST-NORtheAST AND DIP TO THE SOUTH. NORTH-NORtheAST STRIKING DYKES CUT THE SEDIMENTS. NO ANOMALOUS GOLD-SILVER SAMPLES WERE REPORTED.

WORK DONE: GEOL 1:5000
MAGG 5.3 KM
EMGR 10.0 KM
SOIL 1;MULTIELEMENT
ROCK 8;MULTIELEMENT

REFERENCES: A.R. 11321,12036,13366

SILVERTIP, MIDWAY, TOOTSIE STAR

MINING DIV: LIARD ASSESSMENT REPORT 13259 INFO CLASS 1
LOCATION: LAT. 59 56.0 LONG. 130 15.0 NTS: 1040/16W
CLAIMS: BETH 1, BULL 24-25 FR., BULL 1, BULL 5, BULL 22-23 WAY 3, WAY 7-8, WAY 11-12, BULL 19-20, BULL 16
OPERATOR: REGIONAL RES.
AUTHOR: HYLAND, J. LOZEJ, G.
COMMODITIES: SILVER, LEAD, ZINC
DESCRIPTION: THE CLAIMS ARE LOCATED IN THE AUTOCHTHONOUS SEDIMENTARY ROCKS OF THE CASSIAR PLATFORM. THE LOWER-MIDDLE PALEOZOIC AGE SEDIMENTS CONSIST OF CARBONATES, ARGILLITES, AND CONGLOMERATES. CARBONATE-HOSTED AND SHALE-HOSTED MINERALIZATION CONSISTS OF MASSIVE SULPHIDES WHICH INCLUDE TETRAHEDRITE, ARGENTITE, GALENA AND SPHALERITE.

WORK DONE: DIAD 10,891 M;50 HOLES
SAMP 462;PB,ZN,AG,AU
JENNINGS RIVER

ROCK  462;MULTIELEMENT
ROAD  16.8 KM
REFERENCES:  A.R. 9912,11020,11799,13259
M.I. 1040 003-SILVERTIP;1040 038-MIDWAY;
1040 039-TOOTSIE STAR

MCDAME

DAY

MINING DIV: LIARD  ASSESSMENT REPORT 12494  INFO CLASS 3
LOCATION:  LAT.  59 1.0 LONG. 129 10.0 NTS: 104P/ 3E
CLAIMS:  DAY, DAME
OPERATOR:  KEYSTONE EX.
AUTHOR:  CUKOR, V.  CUKOR, D.
DESCRIPTION:  PYRITE, CHALCOPYRITE, SPHALERITE AND OCCASIONALLY
GALENA OCCUR IN SHEARED VOLCANIC ROCKS CLOSE TO
THE CONTACT WITH SEDIMENTARY ROCKS OF THE
SYLVESTER GROUP (DEVONIAN-MISSISSIPPIAN). TWO
SHOWINGS ARE WITHIN A NORTHWERTHERLY TRENDING,
STEEPLY NORTHEAST-DIPPING ZONE OUTLINED BY GEO-
PHYSICAL AND GEOCHEMICAL ANOMALIES.
WORK DONE:  GEOL  1:500
MAGG  1.7 KM
SOIL  62;CU,ZN,AU
REFERENCES:  A.R. 7113,8548,12494

EAGL

MINING DIV: LIARD  ASSESSMENT REPORT 12495  INFO CLASS 3
LOCATION:  LAT.  59 4.0 LONG. 129 28.0 NTS: 104P/ 3W
CLAIMS:  EAGL
OPERATOR:  NEWMONT EX. OF CAN.
AUTHOR:  HEAGY, A.E.  STEPHEN, J.C.
COMMODITIES:  ANTIMONY, ZINC, LEAD, COPPER
DESCRIPTION:  ZONES OF IRON CARBONATE-SILICA ALTERATION AND
WEAKLY MINERALIZED QUARTZ VEINING ARE ASSOCIATED
WITH STRONG LINEAMENTS WITHIN PREDOMINANTLY
VOLCANIC ROCKS OF THE SYLVESTER GROUP. PYRITE,
STIBNITE, SPHALERITE, GALENA AND CHALCOPYRITE ARE
ASSOCIATED WITH MANGANESE COATED DRUSY QUARTZ
VEINS.
WORK DONE:  LINE  24.0 KM
MCDAME

GEOL  1:8000,1:2000
EMGR  24.0 KM
TREN  30.0 M; 8 TRENCHES
ROCK  73; AU, AG (MULTI.)
SOIL  13; AU, AG (MULTI.)
REFERENCES: A.R. 12218, 12495
M.I. 104P  073-EAGL

FOX

MINING DIV:  LIARD  ASSESSMENT REPORT 12493 INFO CLASS 3
LOCATION:  LAT. 59 13.0 LONG. 129 26.0 NTS: 104P/3W
CLAIMS:  FOX 1-2
OPERATOR:  NEWMONT EX. OF CAN.
AUTHOR:  HEAGY, A. E.
DESCRIPTION:  TWO OCCURRENCES OF TETRAHEDRITE IN QUARTZ VEINS
WERE FOUND IN SYLVESTER SEDIMENTARY ROCKS.
WORK DONE:  GEOL  1:8000
ROCK  21; AU, AG, AS
SOIL  20; AU, AG, AS
SILT  5; AU, AG, AS
REFERENCES: A.R. 12221, 12493

AXE

MINING DIV:  LIARD  ASSESSMENT REPORT 13320 INFO CLASS 3
LOCATION:  LAT. 59 15.0 LONG. 129 45.0 NTS: 104P/4E 104P/5W
CLAIMS:  AXE
OPERATOR:  ERICKSON GOLD MIN.
AUTHOR:  BALL, M. SOMERVILLE, R.
DESCRIPTION:  THE PROPERTY IS UNDERLAIN BY GREenschist–facies
METAVOLCANIC ROCKS AND ARGILLITE OF THE SYLVESTER
GROUP AND DOLOMITIC SANDSTONE, SANDSTONE, CHERT
AND QUARTZITE OF THE (MIDDLE TO UPPER DEVONIAN)
Mcdame GROUP. LOCALLY VOLCANIC ROCKS HOST QUARTZ
VEINS, SOME WITH CARBONATE ALTERATION HALOS.
SIGNIFICANT GOLD, SILVER AND ASSOCIATED METAL
ANOMALIES WERE OUTLINED FROM SOIL GEOCHEMISTRY.
WORK DONE:  LINE  10.7 KM
SOIL  193; MULTIELEMENT
REFERENCES: A.R. 13320

411
BEAR

MINING DIV: LIARD
LOCATION: LAT. 59 15.0 LONG. 129 33.0 NTS: 104P/4E 104P/5E
CLAIMS: HALE, OTTO, BEAR, KITT
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BALL, M.
DESCRIPTION: THE UNDERLYING ROCKS ARE THE SYLVESTER GROUP RIBBON-BEDDED CHERT, GRAPHITIC ARGILLITE, CALCAREOUS SILTSTONE AND COARSE SANDSTONE, METAVOLCANIC ROCKS, DIORITE AND SERPENTINITE. LOCALLY, THE VOLCANIC ROCKS AND DIORITE HOST QUARTZ-CARBONATE VEINS.
WORK DONE: GEO 1:5000
SAMP 37; AU, AG
REFERENCES: A.R. 10351, 12523

FIRE, LITE

MINING DIV: LIARD
LOCATION: LAT. 59 12.0 LONG. 129 35.0 NTS: 104P/4E
CLAIMS: FIRE, LITE, HOT, LOG, JAM
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BASNETT, R.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY SEDIMENTARY AND METAVOLCANIC ROCKS OF THE SYLVESTER GROUP. MINERALIZATION APPEARS TO BE RESTRICTED TO A VOLCANIC-ARGILLITE CONTACT. FEW QUARTZ VEINS ARE WITHOUT SOME GOLD OR SILVER MINERALIZATION.
WORK DONE: GEO 1:5000
SOIL 312; AU, CU, AS, SB
LINE 3.7 KM
ROAD 2.9 KM
REFERENCES: A.R. 13261

VOLLAG

MINING DIV: LIARD
LOCATION: LAT. 59 13.0 LONG. 129 38.5 NTS: 104P/4E
CLAIMS: L. 6529
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BALL, M.
COMMODITIES: GOLD, SILVER
DESCRIPTION: BLACK ARGILLITE, GREENSTONE AND CHERT OF THE SYLVESTER GROUP HOST THE GOLD AND SILVER-BEARING VOLLAG VEIN. THIS LARGE QUARTZ VEIN OCCURS ALONG THE CONTACT BETWEEN ARGILLITE AND THE UNDERLYING
GREENSTONE AND CHERT. THE VEIN IS FAULTED AND PINCHES OUT WHERE IT HAS BEEN EXPLORED TO DEPTH.

WORK DONE: DIAD 361.9 M; 5 HOLES, BQ
SAMP 7; AU, AG

REFERENCES: A.R. 12613
M.I. 104P 019-VOLLAUG

VOLLAUG, WILDCAT

MINING DIV: LIARD ASSESSMENT REPORT 13205 INFO CLASS 3
LOCATION: LAT. 59 13.0 LONG. 129 37.0 NTS: 104P/4E
CLAIMS: WILDCAT 1-2, TED FR.
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BALL, M. SOMERVILLE, R.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: MASSIVE, PILLOWED AND BANDED VOLCANIC FLOWS AND RIBBON CHERT, ARGILLITE AND SILTSTONE OF THE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE SYLVESTER GROUP ARE INTRUDED BY LAMPROPHYRE AND DIABASE DYKES. A 10 CENTIMETRE TO 2.5 METRE WIDE QUARTZ vein containing TETRAHEDRITE, PYRITE, Spha-
LERITE, GALENA, CHALCOPYRITE AND NATIVE GOLD IS EXPOSED FOR 2600 METRES ALONG AN EAST-NORTHEASTERLY STRIKE.

WORK DONE: DIAD 1341.7 M; 16 HOLES, BQ
SAMP 43; AU, AG

REFERENCES: A.R. 13205
M.I. 104P 019-VOLLAUG; 104P 057-WILDCAT

ARGOLD

MINING DIV: LIARD ASSESSMENT REPORT 12499 INFO CLASS 3
LOCATION: LAT. 59 16.5 LONG. 129 37.0 NTS: 104P/5E
CLAIMS: ARGOLD 2
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BALL, M.
DESCRIPTION: CHERT, ARGILLITE AND META-VOLCANIC ROCKS OF THE SYLVESTER GROUP ARE INTRUDED BY DIORITIC STOCKS, SILLS AND MAFIC DYKES. DISCONTINUOUS, APPARENTLY BARREN QUARTZ VEINS OCCUR IN STRONGLY DEFORMED ZONES.

WORK DONE: GEOL 1:5000
ROAD 0.4 KM
TREN 50.0 M; 1 TRENCH

REFERENCES: A.R. 8850, 12499
BOZO

MINING DIV:  LIARD  ASSESSMENT REPORT 13098 INFO CLASS 3
LOCATION:  LAT.  59 18.0 LONG.  129 22.0 NTS: 104P/ 5E
CLAIMS:  MOUNTAIN DEW, ARGOLD 2, BOZO
OPERATOR:  ERICKSON GOLD MIN.
AUTHOR:  BALL, M.  SOMERVILLE, R.
COMMODITIES:  GOLD, SILVER
DESCRIPTION:  QUARTZ AND QUARTZ-CARBONATE VEINS OCCUR IN VOL-
MINERALIZED AND CONTAIN VISIBLE GOLD. SOME VEINS ARE
WORK DONE:  GEOL 1:5000
SOIL 136: MULTIELEMENT
SAMP 71; AU, AG
TREN 400 M
REFERENCES:  A.R. 8850, 12499, 13098
M.I. 104P 076-BOZO

ELAN

MINING DIV:  LIARD  ASSESSMENT REPORT 13056 INFO CLASS 2
LOCATION:  LAT.  59 17.0 LONG. 129 45.0 NTS: 104P/ 5E 104P/ 5W
CLAIMS:  ELAN 2, DEE 1-4, JOAB
OPERATOR:  ERICKSON GOLD MIN.
AUTHOR:  BASNETT, R.
COMMODITIES:  GOLD, SILVER, COPPER, ZINC
DESCRIPTION:  CHLORITIC VOLCANIC FLOW ROCKS, CHERT AND ARGILLITE
OF THE SYLVESTER GROUP ARE IN FAULT CONTACT WITH
SANDSTONE AND DOLOMITE OF THE SANDPILE GROUP
(ORDOVICIAN-SILURIAN AGE). THESE ROCKS ARE CUT BY
DIABASE DYKES AND QUARTZ-CARBONATE VEINS, SOME OF
WHICH CONTAIN AURIFEROUS PYRITE AND TETRAHEDRITE.
SEVERAL LARGE AREAS OF SOIL ENRICHED IN GOLD AND
SILVER HAVE BEEN DEFINED.
WORK DONE:  ROAD 3.5 KM
LINE 14.0 KM
TREN 270.0 M:5 TRENCHES
SOIL 1439; AU, AG
REFERENCES:  A.R. 12490, 13056
M.I. 104P 075-ELAN
HOPEFULL, MACK

MINING DIV: LIARD ASSESSMENT REPORT 12560 INFO CLASS 3
LOCATION: LAT. 59 16.0 LONG. 129 42.0 NTS: 104P/5E
CLAIMS: MACK 3, HIGHGRADE
OPERATOR: SABLE RES.
AUTHOR: PAXTON, J.
COMMODITIES: GOLD
DESCRIPTION: SYLVESTER GROUP PILLOW LAVAS AND LENSES OF ASH TUFF ALTERED TO GREENSTONE ARE CUT BY STEEPLY DIPPING SETS OF FRACTURES, SOME OF WHICH ARE MINERALIZED WITH AURIFEROUS QUARTZ, PYRITE AND ANKERITE.
WORK DONE: DIAD 353 M; 5 HOLES
REFERENCES: A.R. 12560
M.I. 104P 010-HOPEFULL; 104P 011-MACK

PANDA

MINING DIV: LIARD ASSESSMENT REPORT 12627 INFO CLASS 3
LOCATION: LAT. 59 15.5 LONG. 129 40.0 NTS: 104P/5E
CLAIMS: PANDA, DIANE, CAMP
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BALL, M.
DESCRIPTION: THE CLAIMS STRADDLE THE CONTACT ZONE BETWEEN GREENSTONE AND BLACK, GRAPHITIC ARGILLITE OF THE SYLVESTER GROUP. THE CONTACT IS MARKED BY QUARTZ VEINS WHICH CONTAIN MINOR TETRAHEDRITE, SPHALERITE AND CHALCOPYRITE.
WORK DONE: GEOL 1:10000
TREN 17.0 M; 1 TRENCH
SAMP 46; AU, AG
SOIL 52; AU, AG, SB, AS, Cu, Zn
REFERENCES: A.R. 8552, 12627

PI

MINING DIV: LIARD ASSESSMENT REPORT 12626 INFO CLASS 3
LOCATION: LAT. 59 17.5 LONG. 129 30.5 NTS: 104P/5E
CLAIMS: BEAR 1, BEAR 3
OPERATOR: ERICKSON GOLD MIN.
AUTHOR: BASNETT, R.
COMMODITIES: ZINC, MOLYBDENUM, TUNGSTEN
DESCRIPTION: INTERBEDDED SYLVESTER CHERTS AND ARGILLITE GROUP DIP NEARLY VERTICALLY IN A NORTH-NORTHWEST STRIKING SYNCLINORIUM. OTHER ROCKS ARE METAVOLCANICS, DIORITE, AMPHIBOLITE-SERPENTINITE AND ATAN GROUP
DOLOMITE. A RUSTY, LIMONITIC QUARTZ-CARBONATE VEIN WITHIN THE DOLOMITE CONTAINS REPLACEMENT PODS OF MASSIVE PYRITE, GALENA AND SPHALERITE.

WORK DONE:  
GEOL 1:10000, 1:5000
LINE 10.9 KM
SOIL 180; CU, Pb, Zn, Ag, Au
SAMP 4; Au, Ag

REFERENCES:  A.R. 12626
M.I. 104P 056-PI

TAKLEA

MINING DIV:  LIARD  
LOCATION:  LAT. 59 22.0 LONG. 129 43.0 NTS: 104P/5E
CLAIMS:  TAKLEA, TEKLA
OPERATOR:  BRINCO MIN.
AUTHOR:  LYN, I.
DESCRIPTION:  MAGNETIC ANOMALIES ARE RELATED TO SMALL, SERPEN-TYNIZED ULTRAMAFIC ROCKS INTRUDING DIORITE, ALONG THE CONTACT WITH CHERTY ARGILLITES AND VOLCANICS OF THE SYLVESTER GROUP.

WORK DONE:  
MAGG 30.0 KM
GEOL 1:20000
LINE 32.0 KM

REFERENCES:  A.R. 12899

MCDAME BELLE

MINING DIV:  LIARD  
LOCATION:  LAT. 59 16.0 LONG. 129 22.0 NTS: 104P/6W
CLAIMS:  KOG 1, KOG 3
OPERATOR:  CANAMAX RES.
AUTHOR:  HODGSON, C.J.
COMMODITIES:  SILVER, LEAD, ZINC
DESCRIPTION:  THE PROPERTY IS UNDERLAIN BY SOUTHWARD DIPPING STRATA CAMBRIAN ATAN GROUP QUARTZITE AND DOLOMITE, ORDOVICIAN KECHIKA GROUP SLATY LIMESTONE, SILURO-DEVONIAN SANDPILE GROUP SANDY DOLOMITE; MIDDLE DEVONIAN MCDAME GROUP LIMESTONE AND DOLOMITE TO DEVONIAN-MISSISSIPPIAN SYLVESTER GROUP BLACK SHALE AND PHYLLITE. MINOR GALENA AND SPHALERITE OCCUR ON FRACTURES IN DOLOMITES OF THE ATAN AND SANDPILE GROUPS.

WORK DONE:  
GEOL 1:5000
SOIL 402; Pb, Zn, Ag

REFERENCES:  A.R. 13424
M. I. 104P 022-MCDAME BELLE

CHIEF

MINING DIV: LIARD
LOCATION: LAT. 59 42.0 LONG. 129 54.0 NTS: 104P/12W
CLAIMS: CHIEF 13-18
OPERATOR: REGIONAL RES.
AUTHOR: STAMMERS, M.A.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY DEVONIAN-MISSISSIPPIAN AGE SEDIMENTARY ROCKS OF LOWER SYLVESTER GROUP CONSisting OF SHALE, ARGILLITE, CHERT AND MINOR PYRITIC EXHALITE. POOR ROCK EXPOSURES RESTRICT GEOLOGICAL MAPPING. QUARTZ VEINS CROSSCUT THE SEDIMENTARY ROCKS. MASSIVE SULPHIDE FLOAT, GEO-CHEMICAL SOIL AND MAGNETIC ANOMALIES ARE MODERATELY ENCOURAGING.

WORK DONE: LINE 16.0 KM
GEOL 1:5000
SOIL 220;AG,PB,ZN,BA
ROCK 22;AG,PB,ZN,BA
MAGG 14.4 KM
TREN 12.0 M;2 TRENCHES

REFERENCES: A.R. 10974,13163

MARE

MINING DIV: LIARD
LOCATION: LAT. 59 34.0 LONG. 129 56.0 NTS: 104P/12W
CLAIMS: MARE 1-2, MARE 4
OPERATOR: FALCONBRIDGE
AUTHOR: MACFADYEN, M.A.
DESCRIPTION: THE CLAIMS ARE LOCATED IN A THICK SEQUENCE SEDIMENTARY AND VOLCANIC ROCKS OF THE SYLVESTER GROUP (DEVONIAN/MISSISSIPPIAN) WHICH IS FOLDED INTO THE NORTHWEST TRENDING MCDAME SYNCLINORIUM. SILICIFIED SEDIMENTARY ROCKS AND GOSSANS WITHIN VOLCANICS ARE LOCALLY ENRICHED IN PYRITE, CHALCOPYRITE, MALACHITE, AZURITE AND MANGANESE.

WORK DONE: GEOL 1:2500
SAMP 167;AU,AG

REFERENCES: A.R. 12526
ROMAN

MINING DIV: LIARD     ASSESSMENT REPORT 12731 INFO CLASS 2
LOCATION: LAT. 59 59.0 LONG. 128 35.0 NTS: 104P/15E
CLAIMS: ROM, ROMAN
OPERATOR: BILLITON CAN.
AUTHOR: RAINSFORD, D.R.
COMMODITIES: LEAD, SILVER, ZINC, BARITE
DESCRIPTION: OUTCROPS ARE EXPOSED IMMEDIATELY ADJACENT TO THE
LIARD RIVER. MINERALIZATION OCCURS IN FOLDED
UPPER DEVONIAN SHALES OF THE SELWYN BASIN,
KECHIK TROUGH. NARROW, CONCORDANT TO DISCORDANT
BANDS OF MASSIVE GALENA INCLUDE ROUNDED FRAGMENTS
OF SPHALERITE. QUARTZ VEINS CONTAIN ARGENTIFEROUS
GALENA-TETRAHEDRITE AND SIDERITE. THE COUNTRY
ROCKS SHOW STRONG MUSCOVITE-SERICITE ALTERATION
AND BLEACHING.
WORK DONE: LINE 33.5 KM
MAGG 33.5 KM
EMGR 67.0 KM
IPOL 20.0 KM
GRAV 16.0 KM
SOIL 170:PB,ZN,AG,BA
REFERENCES: A.R. 9855,12731
M.I. 104P 072-ROMAN

TATSHENSHINI RIVER 114P

BILL

MINING DIV: ATLIN     ASSESSMENT REPORT 13330 INFO CLASS 3
LOCATION: LAT. 59 24.0 LONG. 136 37.0 NTS: 114P/7E 114P/8W
CLAIMS: JARVIS 10, JARVIS 11, JARVIS 15-17, BILL 9-13
OPERATOR: STRYKER RES.
AUTHOR: PERKINS, D.A.
DESCRIPTION: THE PROPERTY IS UNDERLAI N BY POSSIBLE LATE
TRIASSIC ROCKS OF THE ALEXANDER TERRANE. ANDE-
SITIC TO BASALTIC TUFFS, FLOWS AND SOME PILLOW
LAVA ARE INTERBEDDED WITH BLACK SHALES OR
ARGILLITES WITH QUARTZITE LENSES. SOME PYRITE,
CHALCOPYRITE, BARITE OR SPHALERITE VEINS AND
STRINGERS ARE PRESENT IN OUTCROP. MASSIVE PYRITE,
SPHALERITE, GALENA AND BARITE OCCURS AS LAYERS AND
PILLOW RIMS IN FLOAT BOULDERS.
WORK DONE: GEOL 1:5000,1:1000
TATSHENSHINI RIVER

FAIR

MINING DIV: ATLIN  ASSESSMENT REPORT 13260  INFO CLASS 2
LOCATION: LAT. 59 42.0 LONG. 137 10.0 NTS: 114P/11E
CLAIMS: FAIR, FAIR 3-4, FAIR 6
OPERATOR: NORANDA EX.
AUTHOR: REID, W.
COMMODITIES: COPPER, LEAD, ZINC, SILVER, GOLD
DESCRIPTION: PALEOZOIC CARBONATE AND CLASTIC ROCKS ARE OVERLAIN
BY A YOUNGER SEQUENCE OF SUBMARINE VOLCANICS.
THESE ROCKS ARE CUT BY FELDSPAR PORPHYRY DYKES
WHICH HAVE GENERATED SMALL, PODS OF PYRITE, PYRR-
HOTITE, GALENA, SPHALERITE, CHALCOPYRITE AND
SILVER SKARN MINERALIZATION. THIN HORIZONTAL
SHEARS HAVE DISCONTINUOUS LEAD-ZINC MINERALIZATION.

WORK DONE: LINE 23.4 KM
GEOL 1:2500
MAGG 7.9 KM
EMGR 5.7 KM
SOIL 1005; CU, Pb, Zn, Ag, As
ROCK 98; Cu, Pb, Zn, Ag, As
PETR 12

REFERENCES: A.R. 13260
M.I. 114P 070-FAIR

W.C. 33

MINING DIV: ATLIN  ASSESSMENT REPORT 12821  INFO CLASS 3
LOCATION: LAT. 59 38.0 LONG. 137 44.0 NTS: 114P/12E
CLAIMS: W.C. 30-31, W.C. 33-36
OPERATOR: GEDDES RES.
AUTHOR: PRINCE, D.R.  MCDougall, J.J.
COMMODITIES: GOLD, SILVER
DESCRIPTION: CALCAREOUS AND CARBONACEOUS PALEOZOIC SEDIMENTARY
ROCKS AND TRIASSIC MAFIC VOLCANIC ROCKS ARE
INTRUDED BY JURASSIC/CRETACEOUS GRANITIC ROCKS.
SMALL COPPER SHOWINGS ARE RELATED TO ERRATICALLY
OCCURRING QUARTZ VEINS IN CARBONATE ROCKS AND
SHEAR ZONES WITHIN VOLCANIC ROCKS.

WORK DONE: GEOL 1:20000
REFERENCES: A.R. 9815, 10741, 11500, 11501, 12821
M.I. 114P 033-W.C. 33
MULE

MINING DIV: ATLIN
LOCATION: LAT. 59 48.0 LONG. 136 35.0 NTS: 114P/15E
CLAIMS: MULE 1-3
OPERATOR: NORANDA EX.
AUTHOR: SAVELL, M. BRADISH, L.
DESCRIPTION: THE PROPERTY IS UNDERLAIN MAINLY BY PILLOWED
MAFIC VOLCANIC AND ASSOCIATED SEDIMENTARY ROCKS
OF PENNSYLVANIAN/TRIASSIC AGE. THESE ROCKS ARE
BELIEVED TO BE PART OF THE WRANGELLIA TERRANE OF
THE INSULAR TECTONIC BELT. THE STRATA DIP STEEPLY
TO THE NORTHEAST. OUTCROSPS ARE LIMITED. NO
MINERALIZATION HAS BEEN FOUND ON THE PROPERTY.

WORK DONE: LINE 10.5 KM
MAGG 10.5 KM
EMGR 10.5 KM
SOIL 169;CU,PB,ZN,MO,AG

REFERENCES: A.R. 13268
COAL EXPLORATION
COMOX COALFIELD

C1 ASH RIVER

LOCATION: LAT. 49 26 LONG. 125 02 NTS: 92F/6E, 7W
LICENCES: 7822-7833
OWNER: CANADIAN OCCIDENTAL PET.
OPERATOR: CANADIAN OCCIDENTAL PET.
DESCRIPTION: THE COAL OCCURS IN THE UPPER CRETACEOUS COMOX FORMATION OF THE NANAIMO GROUP. THERE MAY BE UP TO THREE SIGNIFICANT COAL SEAMS. THE BASIN ASH RIVER IS A DOWN-FAULTED BLOCK WITH THE STRATA DIPPING TO THE NORTHEAST AND TRUNCATED ON THE EASTERN EDGE BY THE BEAUFORT RANGE THRUST FAULT.
WORK DONE: GEOL 1:50000; 2649 HA
REFERENCE: EXPL. IN B.C. 1979-348

C2 CHUTE CREEK

LOCATION: LAT. 49 52 LONG. 125 25 NTS: 92F/14W
LICENCES: 6502, 6503
OWNER: SULPETRO MIN.
OPERATOR: NUSPAR RES.
DESCRIPTION: THE COAL-BEARING STRATA BELONG TO THE UPPER CRETACEOUS COMOX FORMATION. THIS FORMATION OVERLIES VOLCANIC ROCKS OF THE KARMUTSEN GROUP AND BONANZA FORMATION PLUS JURASSIC ISLAND INTRUSIONS. THE PROPERTY CONTAINS MANY THIN COAL SEAMS WHICH ARE ONLY A FEW CENTIMETRES THICK BUT SOME RANGE BETWEEN 0.5 TO 1.5 METRES IN THICKNESS. THE BEDS DIP GENTLY TO THE NORTH. NO MAJOR STRUCTURES HAVE BEEN FOUND ON THE PROPERTY TO DATE. ANALYSES INDICATE THAT THE COAL IS OF HIGH VOLATILE BITUMINOUS A OR B RANK.
WORK DONE: GEOL 1:100000; 512 HA
TREN 2M; 1 TRENCH
REFERENCE: EXPL. IN B.C. 1982-419

C3 HAMILTON LAKE

LOCATION: LAT. 49 34 LONG. 125 03 NTS: 92F/11E
LICENCES: 7472-7463
OWNER: WELDWOOD
OPERATOR: WELDWOOD
DESCRIPTION: THE COAL OCCURS IN THREE SEAMS IN THE LOWER PART OF THE UPPER CRETACEOUS COMOX FORMATION OF THE NANAIMO GROUP. THE BEDS DIP AT 10 DEGREES TO 15 DEGREES TO THE NORTHEAST. NO FAULTS HAVE BEEN REPORTED.
WORK DONE: ROTH 354 M; 10 HOLES
WIRE 33 M; 3 HOLES
GAMMA, DEN, CAL, RES
REFERENCE: EXPL. IN B.C. 1975-E216; 1977-E266; 1983-569

423
COAL EXPLORATION

TELKWA COALFIELD

C4 TELKWA

LOCATION: LAT. 54 35 LONG. 127 08 NTS: 93L/11
LICENCES: 3709, 3710, 3875-3885, 4260-4262, 4264, 4265, 4267, 4269-
4272, 4274-4283, 5305-07, 5839, 6040, 7690-7696
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.
DESCRIPTION: THE GOATHORN CREEK AREA IS UNDERLAIN BY THE LOWER
CRETACEOUS SKEENA GROUP. TEN MAJOR CORRELATABLE SEAMS HAVE
BEEN IDENTIFIED RANGING FROM 0.5-2.5 METRES WITH AN
AGGREGATE THICKNESS OF 14 METRES. FAULTING HAS DIVIDED THE
AREA INTO STRUCTURAL BLOCKS. THE WEST SIDE OF GOATHORN
CREEK IS MORE COMPLEX.
WORK DONE: GEOL 1:5000;1800 HA
DIAD 3722 M;32 HOLES
GAMMA, NEUT, DEV
REFERENCE: GEOL. FIELDWORK 1983-113-121
EXPL. IN B.C. 1983-570

C5 ZYMOETZ RIVER

LOCATION: LAT. 54 49 LONG. 127 45 NTS: 93L/13
LICENCES: 4252-4255, 4257, 7760-7762
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.
DESCRIPTION: THE COAL OCCURS IN THE LOWER CRETACEOUS SEDIMENTS OF THE
SKEENA GROUP WHICH OVERLIES LOWER JURASSIC HAZELTON
VOLCANICS. NORMAL FAULTS HAVE BEEN RECORDED IN THIS AREA.
WORK DONE: DIAD 340 M;2 HOLES
GAMMA, NEUT, DEN
REFERENCES: EXPL. IN B.C. 1983-570
GEOL. FIELDWORK 1983-81-90

GROUNDHOG COALFIELD

C6 EVANS CREEK

LOCATION: LAT. 56 55 LONG. 128 19 NTS: 104A/16
LICENCES: 7790-7821
OWNER: GULF CAN. RES.
OPERATOR: GULF CAN. RES.
COAL EXPLORATION


WORK DONE: GEOL 1:10000;8336 HA
TREN 21.33 M;93 TRENCHES

C7 GROUNDHOG

LOCATION: LAT. 56 53 LONG. 128 15 NTS: 104A/16
LICENSES: 4395, 4400, 4406, 7540-7542
OWNER: GROUNDHOG COAL
OPERATOR: GROUNDHOG COAL

DESCRIPTION: THE COAL MEASURES OCCUR IN THE UPPER JURASSIC-LOWER CRETACEOUS CURRIER UNIT. THERE ARE 15 COAL SEAMS IN THE SECTION. THE MAXIMUM SEAM THICKNESS IS CLOSE TO 2 METRES. THE STRUCTURES ON THE PROPERTY CONSIST OF GENTLE TO OVERTURNED FOLDS AND MINOR FAULTS THAT TREND SOUTHEAST TO NORTHWEST. DEFORMATION IS MORE INTENSE TO THE NORTH OF THE PROPERTY.

WORK DONE: GEOL 1:10000;1554 HA
TREN 53 M;12 TRENCHES


C8 MOUNT KLAPPAN

LOCATION: LAT. 57 06 LONG. 128 37 NTS: 104H/2, 3, 6, 7
LAT. 57 23 LONG. 129 15
LICENSES: 7116-7117, 7381-7392, 7416-7432, 7487-7539, 7559
OWNER: GULF CAN. RES.
OPERATOR: GULF CAN. RES.

DESCRIPTION: THE MAIN COAL SEAMS OCCUR IN THE TENTATIVELY NAMED MIDDLE KLAPPAN SEQUENCE OF THE UPPER JURASSIC TO LOWER CRETACEOUS SEDIMENTS. THE STRUCTURE IS COMPLEX LARGELY DUE TO A STRONG THRUST FROM THE SOUTHWEST. UPRIGHT OPEN FOLDS OCCUR AND BECOME PROGRESSIVELY OVERTURNED IN THE NORTHWEST.

WORK DONE: DIAD 1507 M;8 HOLES
ROTD 897 M;17 HOLES
TREN 1456.74 M;223 TRENCHES

REFERENCES: GEOL, FIELDWORK 1983-81-90; 1984-342-351
EXPL. IN B.C. 1983-571
COAL EXPLORATION

C9 SUSTUT

LOCATION: LAT. 56 18 LONG. 126 37 NTS: 94D/7E
LICENCES: 7244-7249, 7322-7332, 7336, 7735, 7550-7553
OWNER: SUNCOR
OPERATOR: SUNCOR
DESCRIPTION: THE SUSTUT PROPERTY OVERLIES ROCKS OF MESOZOIC AND PALEOCENE AGE. NON-ECONOMIC COAL MEASURES ARE FOUND IN THE UPPER UNIT OF THE BOWSER LAKE GROUP. THE STRUCTURE IN THIS AREA IS COMPLEX. THE PRINCIPAL FAULTS AND THRUSTS TREND FROM NORTHWEST TO SOUTHEAST. THE PRINCIPAL FOLD AXES PARALLEL THE FAULT TRENDS.
WORK DONE: DIAD 1022 M; 10 HOLES
GAMMA, DEV, DEN, FOC RES, CAL

PEACE RIVER COALFIELD

C10 GOODRICH

LOCATION: LAT. 55 25 LONG. 122 10 NTS: 930/8
LICENCES: 5694-5700
OWNER: GULF CAN. RES.
OPERATOR: GULF CAN. RES.
DESCRIPTION: THE AREA CONSISTS OF AN ELONGATED NORTHWEST-TRENDING TECTONIC SLICE OF LOWER CRETACEOUS-JURASSIC SEDIMENTS. THE STRATA HAVE BEEN FOLDED AND FAULTED INTO A SERIES OF SYNCINES AND ANTICLINES. THE COAL OCCURS IN THE LOWER CRETACEOUS MINNES GROUP AND DRESSER (CADOMIN) AND GETHING FORMATIONS.
WORK DONE: GEOL 1:5000
TREN 50.5 M; 6 TRENCHES

C11 MONKMAN

LOCATION: LAT. 54 48 LONG. 120 42 NTS: 931/7, 8, 10, 15
LICENCES: 3131-3135, 3138, 3139, 3141-3149, 3151-3155, 3157-3164,
3166-3168, 3170-3174, 3177-3184, 3187-3190, 3193,
3195-3199, 3200-3207, 3209-3264, 3936-3960, 4518-4523,
5159-5170, 6863-6865, 7295-7298
OWNER: PETRO-CAN.
OPERATOR: PETRO-CAN.
COAL EXPLORATION

DESCRIPTION: THE AREA IS UNDERLAIN BY TWO NARROW LINEAR BELTS OF THE LOWER CRETACEOUS BULLHEAD AND FORT ST. JOHN GROUPS, ALONG THE LIMBS OF A BROAD NORTHWESTERLY TRENDING ANTICLINAL STRUCTURE. THE COAL IS CONTAINED IN TWO COAL-BEARING CONTINENTAL SEQUENCES OF EARLY CRETACEOUS AGE. THE COAL VARIES FROM LOW TO HIGH VOLATILE WITH THE LOW VOLATILE PRODUCT RESTRICTED TO THE LOWER COAL-BEARING GETHING FORMATION. THE COAL WAS DEPOSITED IN A TELMATIC ENVIRONMENT AND THE COAL MEASURES SEQUENCE CONSISTS OF INTERBEDDED SHALE, MUDSTONES, SILTSTONES, COALS, SANDSTONES, AND CONGLOMERATES.

WORK DONE: GEOL 1:10000; 38680 HA
REFERENCES: GEM 1973-583-585
            EXPL. IN B.C. 1975-E220-E221; 1976-E219; 1978-E307;
            1979-349, 351; 1980-561; 1983-572

C12 NORTH SECUS

LOCATION: LAT. 54 28 LONG. 120 30 NTS: 93I/7E, 8W
LICENCES: 4218, 4219, 4743-4745
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.

WORK DONE: DIAD 313 M; 1 HOLE
REFERENCES: 1979-349; 1980-561

C13 ONION LAKE

LOCATION: LAT. 54 44 LONG. 120 48 NTS: 93I/10
LICENCES: 4220-4223
OWNER: SHELL CAN. RES.
OPERATOR CROWS NEST RES.
COAL EXPLORATION

WORK DONE: DIAD 93.3 M;1 HOLE
               GAMMA, NEUT, LS DEN
REFERENCES: EXPL. IN B.C. 1979-352; 1980-562

C14 PINE PASS

LOCATION: LAT. 55 37 LONG. 122 20 NTS: 930/9
LICENCES: 6253, 6255, 6257, 6259-6268, 6276, 7543
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.
DESCRIPTION: THE ECONOMIC COAL OCCURS IN THE LOWER CRETACEOUS GETHING FORMATION. INTENSIVE FOLDING AND FAULTING AND POOR EXPOSURE HAVE MADE THE MEASUREMENT OF THE GETHING SECTION DIFFICULT.
WORK DONE: GEOL 1:2000;2285 HA
               WIRE 553 M;5 HOLES
               GAMMA, NEUT, DEN
REFERENCES: BULL. 46-15-17; 52-87
               ANN. RPT. 1968-467
               GEM 1974-423
               EXPL. IN B.C. 1979-353; 1980-564; 1983-575

C15 QUINTETTE

LOCATION: LAT. 54 58 LONG. 121 06 NTS: 931/14; 93P/3
LICENCES: 3325, 3326, 3339, 3346, 3360, 3362
OWNER: QUINTETTE
OPERATOR: QUINTETTE
DESCRIPTION: THE HERMAN AREA IS UNDERLAIN BY ROCKS OF THE LOWER CRETACEOUS FORT ST. JOHN GROUP FROM THE MOOSEBAR FORMATION TO THE BOULDAR CREEK FORMATION. THE STRUCTURE CONSISTS OF A SIMPLE MONOCLINE; NO SIGNIFICANT FAULTING HAS BEEN OBSERVED.
WORK DONE: ROTO 2605 M;37 HOLES
               WIRE 682.92 M;4 HOLES
               GAMMA, NEUT, DEN, RES, CAL, DIR DEV
REFERENCES: N.E. COAL STUDY 1977-37-42
               COAL IN B.C. 1976-164-167
               1980-562; 1982-426; 1983-574

C16 ROCKY CREEK

LOCATION: LAT. 55 15 LONG. 121 44 NTS: 93P/4
LICENCES: 4030, 4031
COAL EXPLORATION

OWNER: B.P. CAN.
OPERATOR: SELCO
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY LOWER CRETACEOUS STRATA, FOLDED INTO A SERIES OF EN ECHELON ANTICLINES AND SYNCLINES, LOCALLY BROKEN BY WESTERLY DIPPING THRUST FAULTING. THE MAJOR FOLD STRUCTURE CONSTITUTES A REGIONAL NORTHWESTERLY TREND. COAL OCCURS IN THE GETHING FORMATION.
WORK DONE: GEOL 1:5000; 85 HA
TREN 12 M; 1 TRENCH

C17 WILLOW CREEK

LOCATION: LAT. 55 34 LONG. 122 10 NTS 930/9
Licences: 6250, 6251, 6269-6274
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.
WORK DONE: GEOL 1:10000; 2772 HA
REFERENCES: EXPL. IN B.C. 1979-353-354; 1980-564
INDICES
Aztec 104A09N ................................ 382
B 92F02W ................................ 155
B 93A12E ................................ 284
B 1-3 10A811W ................................ 403
B 1-4 93A12E ................................ 285
B.A. RES. 82E04E .......................... 15
B.C. 92E09H ................................. 165
B.Y.P. K. 92E02E .......................... 4
Barcok 93A12W ............................. 289
Barcok RES 93A12W ......................... 289
Barkey, W. 93E14W .......................... 174
Baby Rufus FR 104A04W ................... 384
Bad News 93M01W ........................... 322
Balug, R. J. 93A01W .......................... 277
Balug, R. J. 93A14W .......................... 294
Balug, R. J. 93D01W .......................... 310
Balug, R. J. 93016W .......................... 713
Baker 82F01E ................................ 61
Baker FR. 82F01E ............................. 61
Baker, E. 93D01E ................................ 305
Ball, M. 104P04E ............................. 417, 412, 413
Ball, M. 104P05E ............................. 413, 414, 415
Balsam 82G00W ................................ 76
Balsam 2 B2G00W .............................. 76
Baltic 82G06W ................................ 50
Barn 104G02W ................................. 389
Bananita 104G04W ............................ 382
Banks 92F02E ................................ 152
Banks 103G08E ................................ 368, 376, 371, 372
Banks 11 103H05W ............................. 374
Banks 11 FR. 103H05W ....................... 374
Banks 12 103G08E ............................. 371
Banks 13 103G08E ............................. 369
Banks 14 103G08E ............................. 370
Banks 15-16 103G08E ......................... 371
Banks 17 103G08E ............................. 369
Banks 18-20 103G08E ......................... 370
Banks 21 103G08W ............................. 373
Banks 25 103G08E ............................. 370
Banks 6 103G08E ............................. 311
Banks 8 103G08E ............................. 311
Banks 9-10 103G08E ............................ 369
Bank & RES. 92010E .......................... 252
Bankwest RES. 82E02E .......................... 4
Bar 82M04W .................................. 117
Bar 92H05W .................................. 182
Bar 92F04E .................................. 204
Bar 1 B0G03W .................................. 75
Bar 1-13 B2M04W ............................... 117
Bar 103G07E .................................. 378
Bar 11 B2M04W ................................. 117
Bar 13 B2M04W ................................. 117
Bar 3-5 B2M04W ................................. 117
Bar 6-7 B2G05W ................................. 75
Barb 83E11F ...................................... 101
Barbara 1 B2M04W .............................. 128
Barbie 82E12E .................................... 81
Barclay, R. J. 93B05W .......................... 305
Barde, B. W. 92H03E .......................... 178
Barle, B. W. 92H15W .......................... 213
Bars, B. K. 103R12E ............................ 359
Barri Dev. 92H10E ............................ 192
Barnet 82E16E .................................... 32
Bast 92F09Y 104A11N ......................... 213
Bastett, R. 104P04E ............................ 412
Bastett, R. 104P05E ............................ 414, 415
Bay 2 92G09H ................................. 377
Bay 82M04H .................................. 110
Bay 92F01E .................................. 165
Bay 82M04H .................................. 247
Bay 56 92112E .................................. 244
Bay 58 92112E .................................. 244
Bay 92H02E .................................. 178
DC 3 82H05W ................................. 126
DC FR. 3 92105E ............................... 250
Bear 92H06M ................................. 189
Bear 103F09W ................................. 369
Bear 92E15H .................................. 148
Bear 2 92E15H ................................. 148
Bear 93A01E ................................. 250
Bear 93A03E ................................. 178
Bear 93A12E ................................. 287
Bear 1 104P05E ................................. 419
Bear 104010H ................................. 399
Bear 104P04E .................................. 412
Bear 11 93G09E ................................. 178
Bear 2-3 93E11H ............................... 287
Bear 3 104P05E ................................. 415
Bearcat 93E11H ................................. 303
Bearcat 1-2 93E11H ............................ 303
Beardson 82M01W ............................... 130
Bearymp 82K10K ................................. 92
Beave, R. J. 92C14E ............................. 165
Beau Pre Ex. 92C09E ............................ 142
Beaver,Gard, M. A. 103F08E ................... 384
Beaver 82G01H ................................. 2
Beaver 93A05E ................................. 267
Beaver 2 93G05E ................................. 257
Beaver 3 82G01M ................................. 2
Beavon, R. V. 82E02E ............................ 6
Beavon, R. V. 93A12E ............................ 265
Bedrock 2 82C18E ................................. 146
Ble 82F04M ................................. 55
Bee 1 B2M03H .................................. 110
Bee 2 B2M03H ................................. 110
Bee 3-10 B2M03H .............................. 110
Bee FR. 82F04E ................................. 55
Bell 103G09E ................................. 373
Bellekepm 82G06W ............................. 210
Bekir, G. D. 82E16E ............................. 30
Bekir, G. D. 92H114H ........................... 218
Bell 82E04W ................................. 17
Bell 93A05E ................................. 258
Bell 5G015G ................................. 305
Bell 1 93A05E ................................. 258
Bell 1-2 94G15E ................................. 365
Bell F.A. 82G12E ............................... 19
Bellamone, R. J. 82G10E ....................... 330
Bellamone RES. 93L10W .......................... 330
Bellamy, J. B. 92H14W .......................... 198
<table>
<thead>
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**Note:** The table includes various names and codes, presumably representing different entities or locations, with years ranging from 82 to 84.
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<td>265</td>
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<td>186</td>
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<tr>
<td>BOSTON 104H06W</td>
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<td>BOULDER 2 92H16M</td>
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<td>386</td>
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<td>BOUNDARY STAGING 92H16M</td>
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<td>SEVEN 103650E</td>
<td>354</td>
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<td>SF 82010W</td>
<td>188</td>
<td></td>
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<td>SG 83101E</td>
<td>321</td>
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<td>SHAMROCK 8215M</td>
<td>236</td>
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<td>SHAM 1048104</td>
<td>386</td>
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<td>SHANGRI-LA 93060W</td>
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<td>SHANNOW 93012M</td>
<td>288</td>
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<td>SHANNOW, R. 104016M</td>
<td>186</td>
<td></td>
<td></td>
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<td>SHASIA 94103E</td>
<td>350</td>
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<td>398</td>
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<td>SHEARER, D. 82103E</td>
<td>326</td>
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<td>258, 386</td>
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**Columns:**

- **STARSHEET:** Various star names and numbers.
- **R1239012:** Coordinates in R1239012 format.
- **PAGE 10:** Page numbers in page 10.
TROG 92112E ............................................. 219
TROG 1-E 92112E ................................. 219
TOPAZ 82209W ........................................ 35
TOPAZ, S. L. 92211W ................................ 75
TOPPER 93A07E ........................................ 275, 276
TOD 1 92114E ........................................ 220
TOK 92101E ........................................ 232
TOP 93112W ........................................ 240, 249
TORNSW ENERGY 92114W ...................... 107
TORNSW ENERGY 92120W ...................... 190
TOD RES 92102E ..................................... 153
TOT 1-4 104002E .................................. 395
TIC 104002E ........................................ 399
TUFT 104002E ........................................ 305
TUTEM 104002E ...................................... 112, 115, 116
TOWNSEND MIN. EX. 104002W ................... 382, 383
TR 2 104011W ........................................ 404
TR 5 104011W ........................................ 405
TRABE MINES 104030E ............................. 372
TRAIL 104030E ........................................ 356
TRAIL 2 92104E .................................... 229
TRAIL NO. 1 FR. 82103E .......................... 46
TRAIL NO. 2 FR. 82103E .......................... 86
TRANSQUIR 92104E ................................... 152
TRANSQUIR 104011E .............................. 401
TANQUITY 82115W ................................... 71
TRANS ATLANTIC RES. 92110E ................. 229
TRANS-ARCTIC EX. 82109E ........................ 57
TRANS-ARCTIC EX. 92109E ................. 211, 80
TRANS-ARCTIC EX. 92101E ..................... 177
TRANSF. FR. 104102E ............................ 405
TRANSVAL 92101E ................................... 221
TRANSVAL PTE. RES. 92101W ................. 245
TREASURE CHEST 92115E .......................... 281
TREASURE CH 92101E ......................... 169
TREASURE MOUNT 92101W ...................... 169
TREASURE MOUNT 92101W ...................... 169
TREATY CREEK 104030E ....................... 387
TREELING 93102W ...................................... 216
TREND 82201W ......................................... 24
TRI-CON MIN. 93102W ............................... 333, 334
TRIANGLE 1-4 92114W ............................ 140
TRIANGLE FR. 92114W ............................. 88
TRIANGLE VENTURES 92103E .................... 140
TRIANGLE VENTURES 92103E .................... 140
TRIANGLE RES. 103030E ........................... 371
TRIFAX, R. 92102W .................................. 182
TRIFAX, R. 92103W ................................. 292, 303
TRILBY 82114W ........................................ 77
TRIPIC 82202E ........................................ 4
TRIPO 82202E ........................................ 4
TRIUMPH 93102W .................................... 312
TRIX 1 92103E ........................................ 140
TROLLE 82102W ...................................... 389
TOM ENG. 92103E .................................. 105
TOM ENG. 92110E .................................. 105
TROUP, A. G. 92115E ................................ 261
TROUP, A. G. 104101W ............................ 401
TRICK 93101E ........................................ 302
TRUE FISSURE 93102E ............................. 324
TURMAN 82101E ...................................... 38
TRUMP 92101E ........................................ 212
TRUMP 93111E ........................................ 283
TRUMP FR. 92114E ................................. 283
TRUSS, L.H.C. 92101E ............................. 209
TUBAL CAIN 92105W .............................. 210
TUF 82201E ........................................ 137
TUGGO LEGS 92102E ................................ 235
TULLY, D.H. 92101E ................................ 180
TULLY, D.W. 92101E ................................ 195
TUNGSTEN KING 92104E ......................... 249
TUNGSTEN KING 92110E ......................... 249
TUNGSTEN QUEEN 92102E ....................... 249
TÚNSSTALL RES. 92102E ......................... 224
TURN 1-3 104101E .................................. 392
TURN 104101E ........................................ 392
TURN 92101E .......................................... 308
TURNER, J.A. 93101E ................................ 233
TURNER, J.A. 93102E ................................ 264
TURNER, J.A. 93104E ................................ 265
TURNER, J.A. 93106E ................................ 273
TUT 104002E ........................................ 349
TUT 1-2 104002E .................................... 315
TUT 1-4 104002E .................................... 399
TV 1-4 92104W ...................................... 140
TV 2 82101W .......................................... 79
TWEEDSMUIR 93100W ................................ 312
TWIN 92101W ........................................ 54
TWIN 93101W ......................................... 339
TWIN LAKES 92105W ............................... 19
TWIN LAKES 1-6 92103E ......................... 19
TY 92104E ............................................ 200
TY 92101E ............................................ 237
TY 92102E ............................................ 240
TY 92103E ............................................ 282
TV 2 92102E .......................................... 248
TX-AUGUST 92105W ............................... 219
TYLOR RES. 82104W ............................... 120
TYSLINDEN, H. 92102E ............................. 33, 34
TZDOME 92112E ..................................... 172
TZDOME 1-3 92102E ................................. 172
TZDOME 1-3 92102E ................................. 172
ULTIMATE 92105W .................................... 171
UMAS 92114E ......................................... 143
UMAS 92115E ......................................... 145
UMAS 92116E ......................................... 149
UNDERWIELD, C. S. 92101E ..................... 177
UNICORN 4 92101E .................................. 229
UNICORN 5 92101E .................................. 229
UNION UND. 92104W ............................ 42
UNITED CAMROGUE 104104E ................. 392
UNITED LIBERTY RES. 92111W ................. 211
UNITED MIN. 92107W .............................. 242
UNKNOWN (L 198) 104112E ..................... 406
URAL (L 9442) 92115W .......................... 231
URAL 92105W ........................................ 42
URGUS 82105W ...................................... 162
US SARO & CHEM. 92112E ...................... 219
<table>
<thead>
<tr>
<th>Name</th>
<th>Variety</th>
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<tbody>
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