Exploration in British Columbia

1984

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

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MINERAL RESOURCES DIVISION
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VICTORIA
BRITISH COLUMBIA
CANADA

FEBRUARY 1986

PREFACE

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.

The 1984 edition of *Exploration in British Columbia* includes assessment reports submitted up to March 31, 1985. Any assessment reports submitted after this date will appear in the 1985 edition.

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/2E). 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)
CONSTRU. (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

TYPE OF WORK	CODE
GEOLOGY	
Geological mapping	GEOL
Photo interpretation	FOTO
GEOPHYSICS	
Geophysics, general	GEOP
Dip needle	DIPN
Magnetometer, ground	MAGG
Magnetometer, airborne	MAGA
Electromagnetic, ground	EMGR
Electromagnetic, airborne	EMAB
Induced polarization	IPOL
Self potential	SPOT
Seismic	SEIS
Gravity	GRAV
Resistivity (alone)	REST
Mise-a-la-masse	MALM
Radiometric, ground	RADG
Radiometric, airborne	RADA
Scintillometer, ground	SCGR
Scintillometer, airborne	SCAB
Gamma ray spectrometer, ground	GRSG
Gamma ray spectrometer, airborne	GRSA
Radiometric drill hole probing	RADP
Radon gas scintillometry	RGAS
Fission track etch	ETCH
Airborne infra-red	INFR
Radar	RADR
GEOCHEMISTRY	
Soil	SOIL
Stream sediment	SILT
Rock chip	ROCK
Water	HYDG
Biogeochemistry	BIOG
Overburden, drilling	OBDR

TYPE OF WORK	CODE
DRILLING	
Diamond	DIAD
Percussion	PERD
Rotary	ROTD
Becker hammer	BHDR
Overburden, *see* Geochemistry	
Underground	UNDD
Churn	CHUD
PROSPECTING	PROS
RELATED TECHNICAL	
Sampling and assaying	SAMP
Petrography	PETR
Mineralography	MNGR
Metallurgy	META
PREPARATORY	
Linecutting or grid establishment	LINE
Topographic mapping	TOPO
Underground surveying	USUR
Land surveying	LSUR
PHYSICAL	
Trenching	TREN
Small pits	PITS
Stripping	STRI
Road work	ROAD
Underground development	UNDV

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

TABLE OF CONTENTS

	Page
PREFACE	iii
BRITISH COLUMBIA MINERAL EXPLORATION REVIEW	xi
MINERALS EXPLORATION	xix
COAL EXPLORATION	421
INDICES	431

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

1 General Exploration Statistics, 1981-1984 xi

2 Exploration and Development Expenditures, 1980-1984 xiii

BRITISH COLUMBIA MINERAL EXPLORATION REVIEW

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).

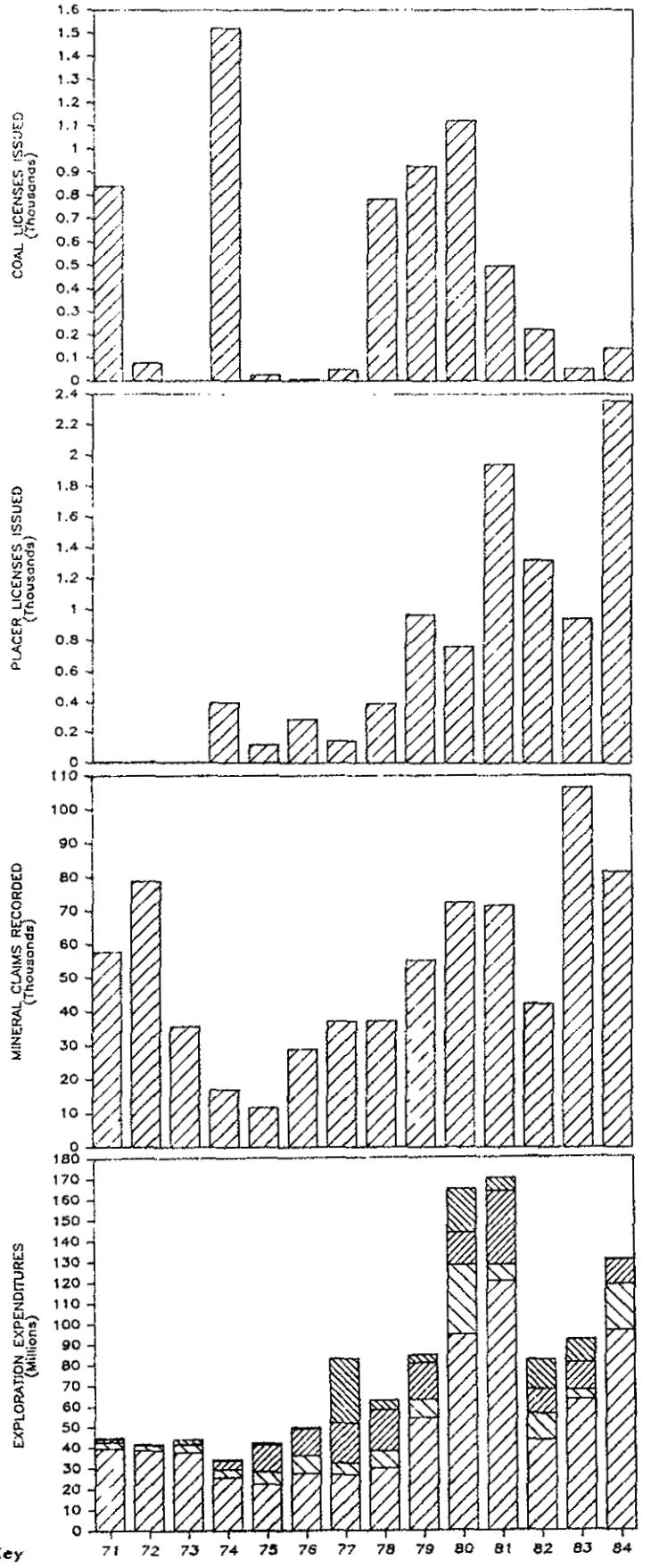
The number of coal licences issued in 1984 was 142, compared to 52 issued in 1983. There were 2 355 placer leases issued in 1984, a 149-per-cent increase from the 945 issued in 1983.

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 1. GENERAL EXPLORATION STATISTICS

	1981	1982	1983	1984
Free Miners Certificates:				
Individuals	16 260	10 050	10 256	14 606
Companies	1 161	810	1 088	641
Claims recorded - minerals*	71 666	42 305	106 683	81 729
Certificates of Work - minerals*	248 030	230 317	175 320	279 574
Coal licences issued	498	224	52	142
Placer leases issued	1 946	1 322	945	2 355

*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.



Exploration Expenditures Key

MINERALS

General expl.: non-producing properties

On operating or declared mines

COAL

General expl.: non-producing properties

On operating or declared mines

Fig. 2 Exploration

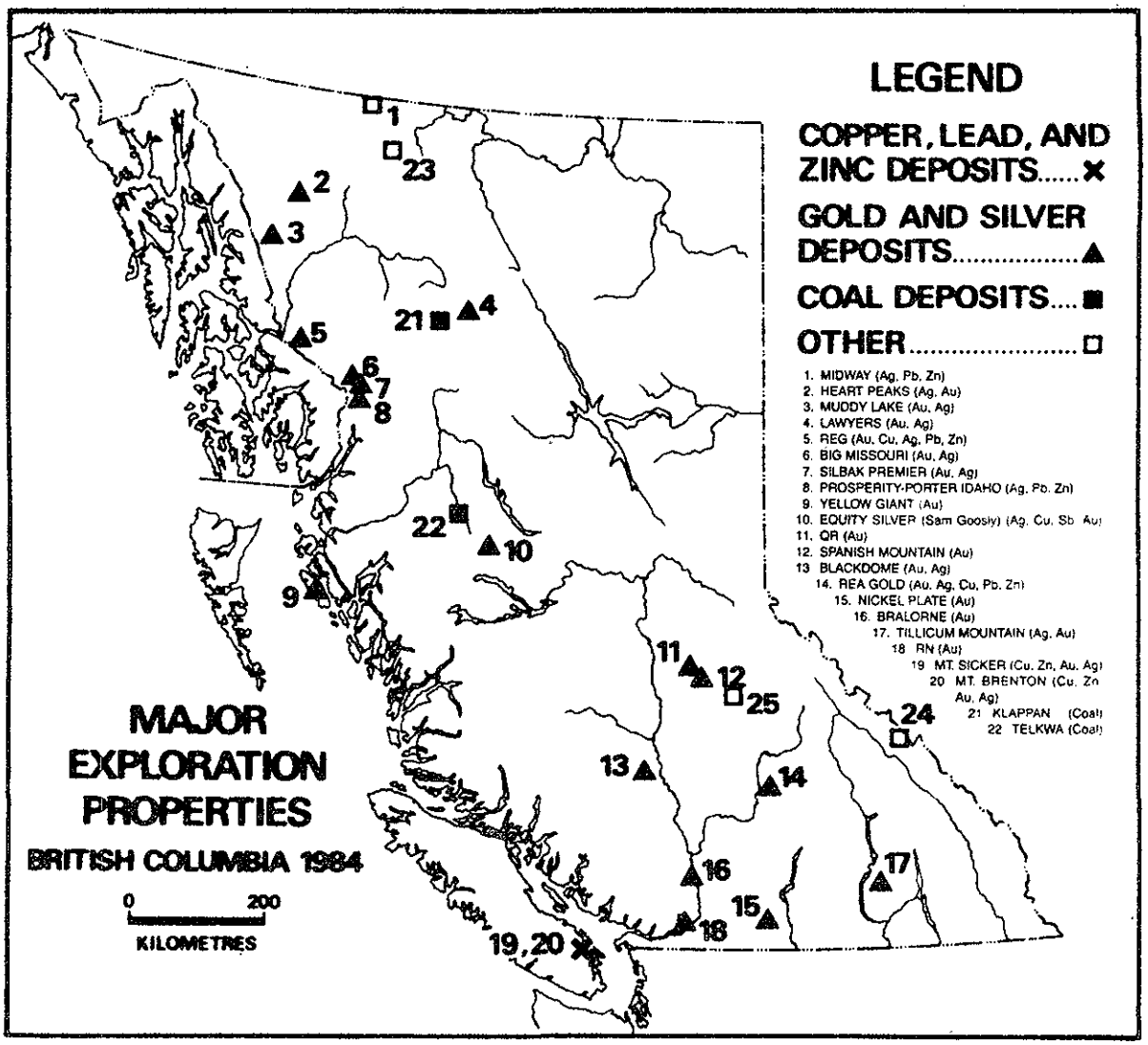
TABLE 2. EXPLORATION AND DEVELOPMENT EXPENDITURES, 1980-1984

	Physical Work and Surveys $	Administration, Overhead, Land Costs, Etc. $	Construction, Machinery and Equipment, Other Capital Costs $	Totals $
Exploration on Undeclared Mines				
Metals:				
1980	74 378 109	14 367 266	4 107 339	92 852 714
1981	88 908 669	19 060 910	10 976 496	118 946 075
1982	30 868 724	11 063 588	422 868	42 355 180
1983	43 176 369	16 611 376	1 006 445	60 794 190
1984	70 840 901	22 875 067	1 142 710	94 858 678
Coal:				
1980	9 830 425	5 703 387	-	15 533 812
1981	25 557 948	9 866 432	1 932	35 426 312
1982	7 596 523	4 194 832	-	11 791 355
1983	7 213 243	5 913 855	-	13 127 098
1984	7 383 078	4 414 857	-	11 797 935
Industrial Minerals, Structural Materials, and Placer:				
1980	1 340 398	189 292	-	1 529 690
1981	808 742	30 870	367 106	1 206 718
1982	980 203	150 720	-	1 130 923
1983	1 225 129	773 100	80 000	2 078 229
1984	1 117 773	63 646	-	1 181 419
Totals:				
1980	85 548 932	20 259 945	4 107 339	109 916 216
1981	115 275 359	28 958 212	11 345 534	155 579 105
1982	39 445 450	15 409 140	422 868	55 277 458
1983	51 614 741	23 298 331	1 086 445	75 999 517
1984	79 341 752	27 353 570	1 142 710	107 838 032
Exploration on Declared or Operating Mines				
Metals:				
1980	26 712 536	4 345 682	2 551 716	33 609 934
1981	7 559 289	466 704	8 000	8 033 993
1982	4 508 057	7 947 145	-	12 455 202
1983	2 586 725	919 409	351 155	3 857 289
1984	4 608 602	1 250 945	16 345 671	22 205 218
Coal:				
1980	12 504 905	8 510 426	-	21 015 331
1981	6 008 376	348 780	-	6 357 156
1982	11 408 367	2 710 714	-	14 119 081
1983	10 019 044	1 067 005	-	11 086 049
1984	556 000	-	-	556 000
Industrial Minerals, Structural Materials, and Placer				
1980	187 332	-	-	187 322
1981	60 300	7 350	-	67 650
1982	36 900	9 300	-	46 200
1983	666 507	13 000	-	679 507
1984	154 168	-	-	154 168
Totals:				
1980	39 404 773	12 856 108	2 551 716	54 812 597
1981	13 627 965	822 834	8 000	14 458 799
1982	15 953 324	10 667 159	-	26 620 483
1983	13 272 276	1 999 414	351 155	15 622 845
1984	5 318 770	1 250 945	16 345 671	22 915 386

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 Hedly, 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.

COAL EXPLORATION HIGHLIGHTS

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 9.0 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 SOTHWEST 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 EXPLORATIN 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 (JURO-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 LIMESTONE. 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) LIMESTONE 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. BRADISH, L.
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 EVIDENCE 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: GEOL 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 ARGILLACEOUS CHERT OF THE KNOB HILL FORMATION.

WORK DONE: TREN 100.0 M;8 TRENCHES
GEOL 1:60

SAMP 10;PB,ZN,AG,AU
REFERENCES: A.R. 12245
PRELIM. MAP 59

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 GREENSTONE, LIMESTONE, TUFFS AND BRECCIAS, OF THE ATTWOOD GROUP CUT BY HORNBLENDE AND QUARTZ PORPHYRIES. THE GEOCHEMICAL RESULTS OF SOIL SAMPLES ARE GENERALLY LOW, AND THE HIGHER RESULTS ARE SCATTERED.

WORK DONE: LINE 4.0 KM
SOIL 87;MULTIELEMENT
REFERENCES: A.R. 11423,13137
PRELIM. MAP 59

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.
DESCRIPTION: ACCORDING TO LITTLE (1961), THE PROPERTY IS UNDERLAIN BY (TRIASSIC) METASEDIMENTARY AND META-VOLCANIC ROCKS OF THE ANARCHIST GROUP WHICH ARE LOCALLY INTRUDED BY GRANITIC ROCKS OF THE NELSON BATHOLITH. EOCENE SEDIMENTARY AND ACID VOLCANIC ROCKS OF THE KETTLE RIVER FORMATION OCCUR AS SCATTERED INLIERS AND OUTLIERS. EOCENE VOLCANICS OF THE PENTICTON GROUP CAP THE OLDER UNITS IN THE NORTHERN CLAIM-AREA. QUARTZ VEINS ARE PRESENT IN BOTH THE NELSON AND THE ANARCHIST ROCKS. PYRITE AND GALENA BEARING QUARTZ VEINS IN ANARCHIST GROUP ROCKS HOST PRECIOUS METALS. SEVERAL NORTHEASTERLY

TRENDING, STEEPLY, SOUTHERLY DIPPING CONDUCTORS WERE OUTLINED FROM THE ELECTOMAGNETIC 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 3.0 LONG. 119 3.0 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 MARRON 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 8.0 LONG. 119 1.0 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 GEOCHEMICAL ANOMALIES TRENDING NORTHWEST COULD REFLECT VOLCANIC OR VOLCANIC-SEDIMENTARY ROCKS, OR FRACTURE ZONES OF THE KETTLE 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 GEOCHEMICAL 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 ASSESSMENT REPORT 13412 INFO CLASS 4
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 PYROMETA-SOMATIZED 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 ASSESSMENT REPORT 12425 INFO CLASS 3
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 QUARTZ-ITES, 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, STEMWINDER

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 KOBAU GROUP (PRECRETACEOUS) METASEDIMENTS. THIS GROUP CONSISTS OF PHYLLITE, QUARTZITES AND METAVOLCANICS WHICH ARE INTRUDED BY THE OLIVER GRANITE TO THE NORTH 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-STEMWINDER
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 (CARBONIFEROUS) 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 GROUP (CARBONIFEROUS) ARE INTRUDED BY GRANITIC ROCKS OF THE OLIVER FAIRVIEW GRANITES. GOLD VALUES OCCUR IN A SERIES OF PARALLEL QUARTZ VEINS IN ANARCHIST SCHISTS NEAR INTRUSIVE CONTACT. MINERALIZATION 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

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 CRETACEOUS) 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,AS,CU(MULTI)
LINE 198.2 KM

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

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 DYKES 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.1. 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 SPHALERITE 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.
DESCRIPTION: FELDSPAR PORPHYRY TRACHY-ANDESITE LAVAS OF THE KITLEY LAKE MEMBER OF THE MARRON FORMATION (TERTIARY) ARE THE OLDEST ROCKS ON THE PROPERTY. MARAMA FORMATION CONSISTING OF SANDSTONES, SHALES, AND PYROCLASTIC ROCKS LIE UNCONFORMABLY ON THE VOLCANICS. A FAULT EXISTS AT THE PYRITIC CONTACT. HYDROTHERMAL ALTERATION INCLUDES STRONG ARGILLIZATION OF THE ENCOMPASSING ROCK.
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
DESCRIPTION: THE STRATIGRAPHY INCLUDES CHERTS AND GREENSTONES OF THE INDEPENDENT FORMATION (UPPER PALEOZOIC TO LOWER TRIASSIC) CHERT TUFF AND GREENSTONE OF THE SHOEMAKER FORMATION AND GREENSTONE AND MINOR DIORITE OF THE OLD TOM FORMATION. THE OKANAGAN INTRUSIVE COMPLEX INTRUDES THE WHOLE STRATIGRAPHY. PYRITE AND PYRRHOTITE WITH GOLD AND SILVER VALUES

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 ASSESSMENT REPORT 12783 INFO CLASS 2
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 ASSESSMENT REPORT 12841 INFO CLASS 3
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

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

SOIL 1139;AU,AS,CU,MO,CO
REFERENCES: A.R. 12850
M.I. 082ESW052-GREENWOOD
GSC MAP 628A

MG

MINING DIV: OSOYOOS ASSESSMENT REPORT 13164 INFO CLASS 4
LOCATION: LAT. 49 21.0 LONG. 119 58.0 NTS: 82E/ 5W
CLAIMS: MG
OPERATOR: SHANGRI-LA MIN.
AUTHOR: DI SPIRITO, F.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY GRANODIORITE OF THE NELSON PLUTONIC COMPLEX AS DESCRIBED BY GSC MAP 15-1961. A ROOF PENDANT OF METASEDIMENTARY ROCKS RELATED TO THE (TRIASSIC) NICOLA GROUP LIES IN THE NORTH CENTRAL PORTION OF THE CLAIM. A MAJOR EAST TRENDING SHEAR ZONE/QUARTZ VEIN CUTS THE SEDIMENTS. IN ADDITION, PYRITE, GALENA AND SPHALERITE MINERALIZATION WAS NOTED IN THESE ROCKS. GEOCHEMICAL ANALYSES OF ROCK CHIPS FROM ONE LOCATION RETURNED ANOMALOUS GOLD, SILVER, LEAD, ZINC AND ARSENIC VALUES.
WORK DONE: LINE 8.5 KM
EMGR 6.0 KM
MAGG 6.0 KM
ROCK 6;MULTIELEMENT
REFERENCES: A.R. 13164

NEW HOPE

MINING DIV: OSOYOOS ASSESSMENT REPORT 13012 INFO CLASS 3
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 OF ANOMALOUS VALUES INDICATE A SOURCE ON THE EAST WALL OF THE VALLEY ABOVE THE LINE AND UPSTREAM FROM THE ALLUVIAL FAN.
WORK DONE: SOIL 69;AU,AS,CU,MO,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

PUMA

MINING DIV: OSOYOOS ASSESSMENT REPORT 12845 INFO CLASS 4
LOCATION: LAT. 49 22.0 LONG. 119 50.0 NTS: 82E/ 5W
CLAIMS: PUMA, LYNX
OPERATOR: GRAND NATIONAL RES.
AUTHOR: BOROVIC, I.
DESCRIPTION: THE PUMA CLAIMS ARE UNDERLAIN BY PYRITIC AND MAGNETIC GREENSTONE. TWO SETS OF STRONG FRACTURES STRIKE NORTH-SOUTH AND EAST-WEST.
WORK DONE: EMGR 1.1 KM
SOIL 35;AG,AS,AU,CU,PB,ZN
REFERENCES: A.R. 12699,12845

TAURUS

MINING DIV: OSOYOOS ASSESSMENT REPORT 13363 INFO CLASS 3
LOCATION: LAT. 49 20.0 LONG. 119 59.0 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: GEOL 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
GEM, 1973, P. 47;1974, P. 56;1975, P. E21;1976, PP. E26-27
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: GEOL 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, ARKOSES 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 GRANITIC 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

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-WATERLOO 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
M.I. 082FSE002-KID 12;082FSE013-KID 3

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.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY SEDIMENTARY ROCKS OF THE KITCHENER-SIYEH FORMATION, WHICH FORM PART OF THE LOWER PURCELL SERIES (LATE PRECAMBRIAN). A LEAD GEOCHEMICAL ANOMALY TRENDING NORTHEASTERLY CUTS 5

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: MACQUARRIE, 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 ANOMLOUS LEAD, SILVER AND ZINC SOIL GEOCHEMICAL VALUES WERE OUTLINED ALONG STRIKE OF A KNOWN MINERALIZED VEIN AND A SECOND STRUCTURE WAS DETECTED APPROXIMATELY 30 METRES 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;MULTIELEMENT
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. MINERLIZATION 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.
DESCRIPTION: THE CLAIMS ARE SITUATED AT THE SOUTHERN EXTENSION OF THE SHEEP CREEK ANTICLINE. THE AREA IS TRANSECTED BY NUMEROUS FAULTS. THE NORTH-CENTRAL CLAIM AREA IS UNDERLAIN BY QUARTZITE AND ARGILLACEOUS QUARTZITE OF THE (PRECAMBRIAN TO LOWER CAMBRIAN) RENO FORMATION AND NUGGET AND NAVADA MEMBERS OF THE QUARTZ RANGE FORMATION. ELSEWHERE, THE ROCKS ARE COMPRISED OF YOUNGER (LOWER CAMBRIAN) REEVES MEMBER LIMESTONE AND PHYLLITE OF THE LAIB GROUP NUMEROUS QUARTZ VEINS AND MAGNETIC AND PYRITIC ZONES WERE PROSPECTED BUT ANALYTICAL RESULTS WERE GENERALLY LOW.
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 JURASIC 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

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 DYKE. A HORNFELS-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: STEWART 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.

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 ASSESSMENT REPORT 13484 INFO CLASS 4
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 ASSESSMENT REPORT 13449 INFO CLASS 3
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 ASSESSMENT REPORT 12861 INFO CLASS 4
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 TUFF 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 TUFFS, AND ARE INTRUDED BY CORYELL? (TERTIARY) QUARTZ DIORITE, GRANODIORITE, MONZONITE INTRUSIVES. IN THE NORTHERN AREA A NARROW HORIZON OF FELSIC PYROCLASTICS DIP 30 DEGREES NORTHWEST WITHIN MARRON FORMATION (TERTIARY) FELDSPAR-AMPHIBOLE PORPHYRY FLOWS, WHICH ARE INTRUDED BY THIN NORTHEAST 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 ARSENOPYRITE 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 ASSESSMENT REPORT 12754 INFO CLASS 3
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: SOIL 100;PB,ZN
SAMP 3;AU,AG,PB,ZN
REFERENCES: A.R. 12754
M.I. 082FSW192-ELISE
GSC MEM. 308

GOLD CUP

MINING DIV: NELSON ASSESSMENT REPORT 12520 INFO CLASS 3
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: SOIL 259;AU,AG
REFERENCES: A.R. 10439,12520
M.I. 082FSW079-GOLD CUP
GSC MEM. 94

LASCA

MINING DIV: NELSON ASSESSMENT REPORT 12940 INFO CLASS 4
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 NORTHEAST. 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: SPENCAR 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

STEEPLY 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. 5222,5665,6946,6520,9476,9593,13348

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
DESCRIPTION: THE CLAIMS LIE AT THE CONTACT BETWEEN GRANODIORITE PLUTONIC ROCKS OF THE NELSON BATHOLITH AND A SEQUENCE OF OLDER VOLCANIC AND SEDIMENTARY ROCKS OF TRIASSIC OR JURASSIC AGE.
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 OUTCROP 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 THE MORE SIGNIFICANT GOLD VALUES APPEAR TO BE RESTRICTED TO QUARTZ VEINS, GOLD ALSO OCCURS IN RHYOLITE, DACITE AND DIORITE.
WORK DONE: DIAD 556.0 M;18 HOLES,AQ
GEOL 1:4000,1:100
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.
DESCRIPTION: THE PROPERTY COVERS A CONTACT BETWEEN GRANODIORITES OF THE NELSON BATHOLITH AND VOLCANIC-SEDIMENTARY ROCKS OF THE ROSSLAND AND HALL FORMATIONS, AND SINEMURIAN TUFFS AND ARGILLITE. MINERALIZED QUARTZ VEINS SOUTH OF THE PROPERTY EXTEND NORTH INTO THE RAND AND INEZ CLAIMS. THE SULPHIDES ARE PYRITE AND PYRRHOTITE, AND CHALCOPYRITE.
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
DESCRIPTION: METASEDIMENTARY ROCKS OF THE HALL FORMATION, YMIR GROUP, AND VOLCANIC ROCKS OF THE ELISE FORMATION ROSSLAND GROUP (JURASSIC) ARE INTRUDED BY FELSIC AND MAFIC DYKES AND THE NELSON GRANITIC ROCKS (CRETACEOUS/TERTIARY). THE RHEA VEIN IS A STRONG SHEAR CONTAINING QUARTZ, PYRITE, CHALCOPYRITE AND MINOR OTHER SULPHIDES. THE VEIN IS VERTICAL AND STRIKES NORTHEAST.
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 ASSESSMENT REPORT 12142 INFO CLASS 3
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 GRANO-DIORITE 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
GEOL 1:5000
REFERENCES: A.R. 8023,12142
M.I. 082FSW303-ROOT

ROOT

MINING DIV: NELSON ASSESSMENT REPORT 12937 INFO CLASS 3
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

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: MOYIE (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 EMPLACED ALONG REGIONAL SHEAR ZONES.
WORK DONE: GEOL 1:5000
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 GABBROS. 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 PREDOMINANTLY 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.

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 ASSESSMENT REPORT 13108 INFO CLASS 3
LOCATION: LAT. 49 36.0 LONG. 116 4.0 NTS: 82F/ 9E
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 ASSESSMENT REPORT 13415 INFO CLASS 3
LOCATION: LAT. 49 35.0 LONG. 116 10.0 NTS: 82F/ 9E
CLAIMS: SCOUT, KELLY, MONECA, SARAH
OPERATOR: LUMBERTON MINES
AUTHOR: WASYLYSHYN, R.
COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD, BERYL, CADMIUM
DESCRIPTION: THE HELLROARING 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
TREN 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 INTERSECTED 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 GRANODIORITE 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 ASSESSMENT REPORT 13170 INFO CLASS 3
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 ANAMALOUS 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 ASSESSMENT REPORT 12690 INFO CLASS 4
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 ASSESSMENT REPORT 12939 INFO CLASS 4
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 COMPRISED OF MEDIUM TO COARSE-GRAINED BIOTITE-HORNBLENDE GRANITE AND LEUCOGRANITE. THE SOUTHWEST CORNER OF THE CLAIM IS A HYBRID GNEISS ZONE WITH STRONG IRON STAINING AND PEGMATITE LAYERS, ALASKITE AND MINOR SKARN.

WORK DONE: GEOL 1:5000
REFERENCES: A.R. 11206,12939

BLUE DIAMOND

MINING DIV: SLOCAN ASSESSMENT REPORT 13238 INFO CLASS 3
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 ASSESSMENT REPORT 12933 INFO CLASS 4
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 ASSESSMENT REPORT 13405 INFO CLASS 4
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 9.0 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 59.5 LONG. 117 6.9 NTS: 82F/14E
CLAIMS: EVENING STAR
OPERATOR: GOLDSMITH, L.B.
AUTHOR: GOLDSMITH, L.B.
DESCRIPTION: SLOCAN SEDIMENTARY ROCKS (TRIASSIC-JURASSIC) INCLUDE STAUROLITE 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 UNDERLAIN 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 VOLCANICLASTIC SEDIMENTARY ROCKS, WITHIN THE (UPPER JURASSIC TO CRETACEOUS) NELSON BATHOLITH. INTRUDING THE VOLCANICS, BUT PREDATING THE BATHOLITH, ARE QUARTZ LATITE PORPHYRY AND A BRECCIA PIPE. DYKE RELATED TO THE NELSON BATHOLITH AND LAMPROPHYRE 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 ELI
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 GRANODIORITE. 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 NORTHWESTERLY 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 METASEDIMENTARY 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 ASSESSMENT REPORT 13250 INFO CLASS 3
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, HAMILL, 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 ASSESSMENT REPORT 12896 INFO CLASS 3
LOCATION: LAT. 49 48.0 LONG. 116 58.0 NTS: 82F/15W
CLAIMS: KING, QUEEN, COIN
OPERATOR: VICTORIA RES.
AUTHOR: FORGERON, F. ECCLES, L.K.
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. 082FNE003-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 ANTICLINE. 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 82G

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
DESCRIPTION: LOCATED NEAR THE MIDDLE OF THE PHILLIPS FORMATION OF THE PURCELL SUPERGROUP (PRECAMBRIAN), A BED OF BLUE-GREY DOLOMITE CARRIES MALACHITE, BORNITE, CHALCOCITE AND TENNANTITE MINERALIZATION. THE CLAIMS LIE PREDOMINANTLY ON THE SOUTH LIMB OF THE AKAMINA SYNCLINE.
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.

COMMODITIES: 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 SILTSTONE, 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 VARIOUSLY ALTERED, INCLUDING SILICA, PYRITE, CLAY, HORNFELS, AND SKARN, AND BRECCIATED. OCCURING WITH PYRITE ARE PURPLE FLUORITE, BARITE, GALENA, SPHALERITE, 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 FORMATION AND INCLUDE NUMEROUS MOYIE METADIORITE SILLS AND DYKES. A (CRETACEOUS) GRANITIC STOCK IS

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 METADIORITE 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.

DESCRIPTION: THE PROPERTY APPEARS TO BE TOTALLY COVERED BY GLACIAL AND ALLUVIAL DEBRIS. THE INFERRED BEDROCK IS (DEVONIAN) LIMESTONE AND DOLOMITE OF THE FAIRHOLME 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 PHYLLITES OF THE MIDDLE ALDRIDGE AND CRESTON FORMATIONS. MINERALIZED QUARTZ VEINS AND ADJACENT ALTERED QUARTZITES, AND RUSTY THIN-BEDDED PHYLLITES ARE SOURCES OF GEOCHEMICAL ANOMALIES.
WORK DONE: GEOL 1:3000

SOIL 62;AU,PB,AG,CU,ZN
ROCK 57;AU,PB,AG,CU,ZN
REFERENCES: A.R. 13015
M.I. 082GNW003-LEO;082GNW004-VICTOR
PRELIM. MAP 31

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 DOLOMITE 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 5.0 LONG. 117 0.0 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 LIMESTONES 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 3.0 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 UNDERLAIN 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 9.5 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,

LIMESTONE BRECCIA, MUSCOVITE-QUARTZ SCHIST, MARBLE AND PHYLLITE 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 ASSESSMENT REPORT 13406 INFO CLASS 4
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 ASSESSMENT REPORT 12167 INFO CLASS 3
LOCATION: LAT. 50 5.0 LONG. 117 10.0 NTS: 82K/ 3E
CLAIMS: OLYMPUS
OPERATOR: HELENA RES.
AUTHOR: KALLOCK, P. DAVIDSON, N.C.
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 ASSESSMENT REPORT 13427 INFO CLASS 4
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
ROCK 13;AU,AG,AS,HG

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

OF GALENA IN QUARTZ. GEOCHEMICAL AND GEOPHYSICAL RESULTS DO NOT INDICATE MINERALIZATION OF ECONOMIC INTEREST.

WORK DONE: EMGR 11.0 KM
SOIL 176;AG,PB,ZN,MO,AS

REFERENCES: A.R. 13060

MINER BOY, SILVER KING, SILVER QUEEN

MINING DIV: SLOCAN ASSESSMENT REPORT 13335 INFO CLASS 3
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

NEVERMORE

MINING DIV: SLOCAN ASSESSMENT REPORT 13246 INFO CLASS 3
LOCATION: LAT. 50 2.0 LONG. 117 1.0 NTS: 82K/ 3E
CLAIMS: NEVERMORE, NEVERMORE 2, SNUFFY, LOBO, RED DIAMOND
OPERATOR: RED DIAMOND MINES
AUTHOR: KALLOCK, P. GOLDSMITH, L.B.
COMMODITIES: LEAD, ZINC, COPPER, SILVER, GOLD
DESCRIPTION: GALENA, SPHALERITE, CHALCOPYRITE AND SILVER AND GOLD VALUES OCCUR IN QUARTZ-CARBONATE VEIN IN ANDESITE BRECCIA. THE VEIN DIPS STEEPLY TO THE NORTHWEST.
WORK DONE: GEOL 1:5000, 1:100

ROCK 83;CU,SB,AS,HG,WO3
DIAD 46.3 M;3 HOLES
SAMP 81;AU,AG,PB,ZN
UNDV REHABILITATION
REFERENCES: A.R. 10779,11416,13246
M.I. 082KSW104-NEVERMORE

PURPLE HAZE

MINING DIV: SLOCAN ASSESSMENT REPORT 12166 INFO CLASS 3
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 ASSESSMENT REPORT 13404 INFO CLASS 4
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 HAZEL, I.C. (L.2283), A.Y. (L.2272), TIGER NO.2, METIS
OPERATOR: REX SILVER MINES
AUTHOR: ATKINSON, J.R.
COMMODITIES: SILVER, COPPER, LEAD, ZINC, GOLD
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY PHYLLITES, LIMESTONE, SHALE, QUARTZITE, CARBONATE-QUARTZ-PYRITE-MICA "SILLS" AND LEUCOGRANITE 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 GRAPITIC, 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 METAMORPHISM. 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 EMPLACEMENTS OCCUR 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 MASSSIVE QUARTZ VEINS ARE NORMALLY VOID OF

SIGNIFICANT SULPHIDE CONTENT.
WORK DONE: SOIL 95;PB,ZN,AG
EMGR 1.4 KM
ROCK 6;PB,ZN,AG
REFERENCES: A.R. 13141

TRIXIE

MINING DIV: SLOCAN ASSESSMENT REPORT 12978 INFO CLASS 3
LOCATION: LAT. 50 7.0 LONG. 117 18.0 NTS: 82K/ 3W
CLAIMS: TRIXIE
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 ASSESSMENT REPORT 12929 INFO CLASS 4
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

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.

WORK DONE: GEOL 1:5000
ROCK 15;CU,PB,ZN,AG,AU
SOIL 46;CU,PB,ZN,AG,AU
SILT 7;CU,PB,ZN,AG,AU
REFERENCES: A.R. 12624

SUB

MINING DIV: SLOCAN ASSESSMENT REPORT 13341 INFO CLASS 4
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 ARSENO-PYRITE MINERALIZATION IS PRESENT IN THE VEINS BUT SAMPLES OF FIVE QUARTZ VEINS RETURNED ELEVATED VALUES FOR GOLD.
WORK DONE: PROS 1:5000
ROCK 27;MULTIELEMENT
SAMP 27;AU
REFERENCES: A.R. 11351,13341

STEEP, GOLD HAWK

MINING DIV: SLOCAN ASSESSMENT REPORT 12943 INFO CLASS 4
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: SOIL 27;PB,ZN,AG,AU
ROCK 29;PB,ZN,AG,AU
GEOL 1:25000
REFERENCES: A.R. 12943

WESTERN X-10

MINING DIV: SLOCAN ASSESSMENT REPORT 13433 INFO CLASS 4
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 ASSESSMENT REPORT 12893 INFO CLASS 4
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 PHYLLITE 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 ASSESSMENT REPORT 13473 INFO CLASS 3
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 (METAVOLCANIC?), DOLOMITIC LIMESTONES AND

MARBLES, QUARTZ-MUSCOVITE SCHISTS, IMPURE QUARTZ-ITE, AND MICACEOUS PHYLLITES OF THE (UPPER PROTER-OZOIC) 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

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: MACQUARRIE, 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. 082KNW096-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 NORTHERLY 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 FRACTURES 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 MINERALIZATION. SUBECONOMIC ZONES OF MINERALIZATION ARE EXPOSED IN ADITS AND TRENCHES AT LEAD MOUNTAIN. SEVERAL COPPER, LEAD AND ZINC ANOMALIES WERE OUTLINED FROM SOIL GEOCHEMISTRY.
WORK DONE: ROAD 7.6 KM
GEOL 1:10000,1:1000,1:100
SAMP 69;PB,ZN,AG
ROCK 115;CU,PB,ZN,AG

SOIL 1417;PB,ZN,CU(AG)
REFERENCES: A.R. 1247,5013,13290
A.R. 082KNE001-BEVERLY;082KNE019-LEAD MOUNTAIN;
082KNE028-LANCASTER;082KNE074-RED

VERNON 82L

ARON

MINING DIV: VERNON ASSESSMENT REPORT 13040 INFO CLASS 3
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 1:5000
REFERENCES: A.R. 13040

HOG 1

MINING DIV: VERNON ASSESSMENT REPORT 12954 INFO CLASS 4
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

HOG 2

MINING DIV: VERNON ASSESSMENT REPORT 12955 INFO CLASS 4
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 ASSESSMENT REPORT 13358 INFO CLASS 4
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, CHALCO-PYRITE, 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 ASSESSMENT REPORT 13360 INFO CLASS 3
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

COARSE CLASTIC UNIT.
WORK DONE: GEOL 1:10000
SOIL 173;PB,AG,AS,SB,AU
SILT 37;PB,AG,AS,AU,MO
ROCK 275;AU,AS,AG(HG)
REFERENCES: A.R. 11718,11814,13360

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 (MIDDLE TO UPPER MESOZOIC) OKANAGAN BATHOLITH AND A COMPLEX SEQUENCE OF ANDESITIC AND BASALTIC ROCKS. IN PLACES, ZONES OF ALTERATION AND SHEARING ACCOMPANY THE DYKES. PYRITIZATION OF THE VOLCANICS IS PRESENT LOCALLY IN AMOUNTS UP TO 5%. GOLD GEOCHEMICAL 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: J.G.
OPERATOR: ADAM DIAMOND DRILL
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 PYRRHOTITE, 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. 082LNW036-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 UNALTERED, 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 1:11500
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 GNEISS 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, ARGILLITE AND MINOR SANDSTONE AND CONGLOMERATE OF THE (CAMBRIAN AND ORDOVICIAN) EAGLE BAY FORMATION. THE SOUTHWESTERN CLAIM-AREA IS UNDERLAIN BY ARGILLACEOUS 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, OVER-LAIN BY ARGILLACEOUS LIMESTONE OF THE (UPPER TRIASSIC) SICAMOUS FORMATION. LEUCOGRANITE, DIORITE AND BASALT DYKES CUT THE ROCKS. CARBON-ATIZATION, 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 ASSESSMENT REPORT 12849 INFO CLASS 3
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 ASSESSMENT REPORT 12836 INFO CLASS 3
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 UNDER-LAIN 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 ASSESSMENT REPORT 13304 INFO CLASS 3
LOCATION: LAT. 51 6.0 LONG. 119 31.0 NTS: 82M/ 3W 82M/ 4E
CLAIMS: GOLDFINGER, GOLDFLAKE, GOLDPAN, LODE 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 4.0 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 2.0 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, ARSENOPYRITE, 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 ASSESSMENT REPORT 13435 INFO CLASS 3
LOCATION: LAT. 51 1.5 LONG. 119 19.5 NTS: 82M/ 3W
CLAIMS: OC-3
OPERATOR: SAMOS RES.
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 ASSESSMENT REPORT 12844 INFO CLASS 4
LOCATION: LAT. 51 2.0 LONG. 119 27.0 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 ASSESSMENT REPORT 12848 INFO CLASS 3
LOCATION: LAT. 51 5.0 LONG. 119 24.0 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 ASSESSMENT REPORT 13240 INFO CLASS 3
LOCATION: LAT. 51 2.0 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, TUFFS AND THIN LIMESTONE BEDS OF THE FENNELL(?) FORMATION INDICATE SHALLOW WATER DEPOSITIONAL ENVIRONMENT. THE SEQUENCE DIPS NORTH-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 ASSESSMENT REPORT 13326 INFO CLASS 3
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.

WORK DONE: LINE 20.4 KM
GEOL 1:5000
SOIL 363;AU,AG,CU,PB,ZN
MAGG 20.4 KM
EMGR 20.4 KM
REFERENCES: A.R. 13326
BCEMPR PRELIM. MAP 56

AXL 3

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12724 INFO CLASS 3
LOCATION: LAT. 51 2.0 LONG. 119 38.0 NTS: 82M/ 4E
CLAIMS: AXL 3
OPERATOR: FARRAH RES.
AUTHOR: SPENCER, B.E.
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 ASSESSMENT REPORT 13142 INFO CLASS 3
LOCATION: LAT. 51 4.0 LONG. 119 37.0 NTS: 82M/ 4E
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

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, PHYLLITE 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 NORTHERLY 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

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 NORTHWESTERLY TRENDING, FOLDED AND METAMORPHOSED, MAFIC VOLCANICS, VOLCANICLASTICS, CHERTS AND SEDIMENTS OF THE (LATE DEVONIAN TO EARLY MISSISSIPPIAN) EAGLE BAY FORMATION. REGIONALLY THE SEQUENCE FORMS ONE LIMB 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 SPHALERITE OCCUR IN CHERT AND MAFIC VOLCANICS. SOME OF THE 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 GEOPHYSICAL RESULTS INDICATE A POSITIVE AREA FOR SULPHIDE 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 ASSESSMENT REPORT 12959 INFO CLASS 3
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 ASSESSMENT REPORT 13055 INFO CLASS 4
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 ASSESSMENT REPORT 13036 INFO CLASS 3
LOCATION: LAT. 51 14.0 LONG. 119 56.0 NTS: 82M/ 4W
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
GEOL 1:10000
MAGG 11.0 KM
EMGR 11.8 KM
SOIL 728;MULTIELEMENT
ROCK 17;MULTIELEMENT
REFERENCES: A.R. 13036

DON

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13332 INFO CLASS 3
LOCATION: LAT. 51 14.0 LONG. 119 49.0 NTS: 82M/ 4W
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 PYRO-CLASTICS, 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
GEOL 1:5000
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 (PALEOZOIC) EAGLE BAY FORMATION. IN THE SOUTHWESTERN CLAIM AREA, THE UNITS CONSISTS OF A SERIES OF INTERMEDIATE TUFF OR DERIVED CLASTIC (META) SEDIMENTARY ROCKS AND SILTSTONE AND PHYLLITE. GOSSANS AND PYRITE AND PYRRHOTITE MINERALIZATION ARE PRESENT IN PLACES. TWO MODERATE GEOPHYSICAL CONDUCTORS 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 ASSESSMENT REPORT 13334 INFO CLASS 3
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, PHYLLITE AND MINOR AGGLOMERATE, QUARTZ FELDSPAR AND QUARTZ BIOTITE SCHIST, AND ARGILLACEOUS META-SEDIMENTS WITH CALCAREOUS AND GRAPHITIC HORIZONS LIMESTONE AND HORNBLENDE FELDSPAR SCHIST OF THE EAGLE BAY FORMATION. EAGLE BAY ROCKS ARE DEFORMED INTO A NORTHWESTERLY TRENDING SYNCLINE 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 ASSESSMENT REPORT 12700 INFO CLASS 3
LOCATION: LAT. 51 5.0 LONG. 119 57.0 NTS: 82M/ 4W
CLAIMS: KENAR
OPERATOR: KENAR RES.
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: KAMLOOPS 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 ARGILLITES, A CENTRAL SERPENTINITE BELT AND A SOUTHERN BELT OF INTERMEDIATE TO MAFIC VOLCANICS. ROCK GEOCHEMICAL 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.
DESCRIPTION: THE WESTERN PART OF THE PROPERTY IS UNDERLAIN BY MAFIC AND LIMY VOLCANIC PYROCLASTIC ROCKS AND CHERT OF THE EAGLE BAY FORMATION, AND OLIVINE BASALTS OF THE SKULL HILL FORMATION.
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: NORTHAIR 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: GEOL 1:5000
ROCK 2;AU,AG
EMAB 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 8.4 LONG. 119 51.5 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
GEOL 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 10.0 LONG. 119 48.0 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: PROS 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 PHYLLITE 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, PHYLLITES 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: GEOL 1:5000
SOIL 250;MULTIELEMENT
ROCK 2;MULTIELEMENT
LINE 13.2 KM

REFERENCES: A.R. 13147

GRIZZLY

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12842 INFO CLASS 4
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 ASSESSMENT REPORT 13297 INFO CLASS 3
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: GEOL 1:10000
SILT 61;MULTIELEMENT
ROCK 8;MULTIELEMENT
SOIL 350;MULTIELEMENT
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 THE SEDIMENTS 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 VOLCANICLASTIC 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: SOIL 40;AU(AG,CU,ZN)
ROAD 7.0 KM
TREN 450.0 M;3 TRENCHES
REFERENCES: A.R. 13434
M.I. 082M 060-HARPER/ULTIMA

NBR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12847 INFO CLASS 3
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 BEDROCK 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 ASSESSMENT REPORT 12774 INFO CLASS 3
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 ASSESSMENT REPORT 13207 INFO CLASS 3
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 ASSESSMENT REPORT 13235 INFO CLASS 3
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

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 FENNELL 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

EMGR 39.9 KM
REFERENCES: A.R. 5813,6603,6931,12080,13463
M.I. 082M 032-TINKIRK;082M 033-BEARSDEN;
082M 044-RED TOP;082M 045-SNOW;082M 046-
SUNRISE;082M 047-MORRISON

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 COMPRISES 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 82N

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. WIDESPREAD 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 ASSESSMENT REPORT 12892 INFO CLASS 4
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 ASSESSMENT REPORT 12789 INFO CLASS 4
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 ASSESSMENT REPORT 12679 INFO CLASS 4
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 92B

SM

MINING DIV: VICTORIA ASSESSMENT REPORT 12446 INFO CLASS 4
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 ASSESSMENT REPORT 13361 INFO CLASS 3
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 SOOKE INTERMEDIATE TO MAFIC INTRUSIONS. THEY MAY IN PART BE OVERLAIN UNCONFORMABLY BY OLIGOCENE SEDIMENTS OF THE SOOKE FORMATION. A PREVIOUS (1981) SOIL GEOCHEMICAL SURVEY OUTLINED A COPPER-COBALT-ZINC ANOMALY WHICH IS APPARENTLY ASSOCIATED WITH CROSSCUTTING SHEAR ZONES AND SOOKE INTRUSIVE ROCKS. THE AIRBORNE MAGNETOMETER SURVEY REFLECTED THIS ANOMALY, IN ADDITION TO A LARGER MAGNETIC-HIGH IN THE WEST CENTRAL HARLEY CLAIM AREA.

WORK DONE: MAGA 59.0 KM
EMAB 59.0 KM
REFERENCES: A.R. 13361
GSC PAPER 77-1A, PART A
GSC MAP 1553A, 1983

MESABI

MINING DIV: VICTORIA ASSESSMENT REPORT 13375 INFO CLASS 3
LOCATION: LAT. 48 45.0 LONG. 123 30.0 NTS: 92B/11W 92B/13E
CLAIMS: BRUCE 1-2, SALT 1, MUSGRAVE 1-2, SALT 2-3, SUL 1-2, MUS
OPERATOR: KIDD CREEK MINES
AUTHOR: MALLALIEU, D.G. HENDRICKSON, G.
COMMODITIES: IRON
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY STEEPLY DIPPING, ISO-CLINALLY 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.
WORK DONE: LINE 9.0 KM
GEOL 1:10000,1:2000
MAGG 6.0 KM
EMGR 9.5 KM
SOIL 230;MULTIELEMENT(AU)
ROCK 69;CU,PB,ZN,AG,BA,AU
MAGA 214.0 KM
EMAB 214.0 KM
REFERENCES: A.R. 13375
M.I. 092B 030-MESABI
GSC PAPER 79-30

BONANZA

MINING DIV: VICTORIA ASSESSMENT REPORT 12406 INFO CLASS 3
LOCATION: LAT. 48 34.0 LONG. 123 45.0 NTS: 92B/12E 92B/12W
CLAIMS: BONANZA
OPERATOR: BOITARD, C.
AUTHOR: LA RUE, J.P.
DESCRIPTION: ROCKS OF THE WARK AND COLQUIST GNEISS COMPLEX ARE

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
EMGR 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 PYRITIC. 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 PHYLLITES, CALCAREOUS PHYLLITES AND GREY MARBLE CUT BY LOCALLY PYRITIC QUARTZ VEINS. THESE ROCKS 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 GREY-WACKES 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 STONGLY DEFORMED, LARGELY ISOCLINALLY 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

IN SOME QUARTZ VEINS AND DYKES.
WORK DONE: DIAD 175.6 M;1 HOLE,BQ
REFERENCES: A.R. 8264,12172

CAPE FLATTERY 92C

RENA

MINING DIV: VICTORIA ASSESSMENT REPORT 13470 INFO CLASS 3
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.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY A FOLDED SEQUENCE OF GNEISS, SCHIST AND AMPHIBOLITE OF THE (POSSIBLY TRIASSIC TO JURASSIC) LEECH RIVER COMPLEX. ON THE EASTERN PART OF THE PROPERTY THE METASEDIMENTARY AND METAVOLCANIC ROCKS ARE INTRUDED BY TWO (TERTIARY) QUARTZ-MONZONITE PLUTONS. SHEARING, RELATED TO THE LEECH RIVER FAULT ZONE CUTS ALL OF THE ROCKS. A NUMBER OF MAGNETIC ANOMALIES WERE OUTLINED FROM THE SURVEY. SOME OF THESE SUGGEST THE PRESENCE OF AN ALTERATION ZONE ASSOCIATED WITH PARALLEL EASTERLY TRENDING SHEARS AND NORTHEASTERLY AND NORTHWESTERLY STRIKING CROSSFAULTS OF THE LEECH RIVER FAULT ZONE.
WORK DONE: EMAB 192.0 KM
MAGA 192.0 KM
REFERENCES: A.R. 11308,13470

SOMBRIO

MINING DIV: VICTORIA ASSESSMENT REPORT 13196 INFO CLASS 4
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.)

ROCK 8;AU,AS(MULTIELEM.)
LINE 4.2 KM
REFERENCES: A.R. 12817
M.I. 092C 126-OZZ

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 NORTHWESTERLY 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 KARMUTSEN 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
EMGR 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

M.I. 092C 125-CR

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 PERVASIVELY 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 (PENNSYLVANIAN) 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 ARMENITE 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: TAH 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 LIME-STONE (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 ASSESSMENT REPORT 12772 INFO CLASS 4
LOCATION: LAT. 50 0.0 LONG. 126 49.0 NTS: 92E/15W 92L/ 2W
CLAIMS: BEANO 2
OPERATOR: BILLIKIN RES.
AUTHOR: PRICE, B.J.
COMMODITIES: COPPER, GOLD, SILVER
DESCRIPTION: MOST OF THE PROPERTY IS UNDERLAIN BY NORTHWEST TRENDING 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 ASSESSMENT REPORT 13084 INFO CLASS 3
LOCATION: LAT. 49 48.0 LONG. 126 20.0 NTS: 92E/16W
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 MAGMATIC 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 CORYNITE(?) ARE PRESENT, DISSEMINATED IN EPITHERMAL (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-SPECOGNA 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 BASALTS. 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

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. TUFFS, FLOW ROCKS, AGGLOMERATE, PILLOW LAVA AND BRECCIA ARE PERVASIVELY 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 SOUTHWEST 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 DOWN-STREAM 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 GRANO-DIORITE 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: ZASTAVNIKOVICH,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

ALPEER

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

DESCRIPTION: KARMUTSEN METABASALT AND VOLCANICLASTIC ROCKS ARE CUT BY AN AURIFEROUS QUARTZ-SULPHIDE VEIN. THE VOLCANIC 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

MINING DIV: ALBERNI ASSESSMENT REPORT 12813 INFO CLASS 4
LOCATION: LAT. 49 5.0 LONG. 125 16.0 NTS: 92F/ 3W 92F/ 3E
CLAIMS: KO, KP, KQ, KR
OPERATOR: VICTORIA RES.
AUTHOR: ZASTAVNIKOVICH,S
DESCRIPTION: MAFIC VOLCANIC ROCKS OF THE KARMUTSEN FORMATION (TRIASSIC) ARE INTRUDED BY A FAULT-BOUNDED 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

MINING DIV: ALBERNI ASSESSMENT REPORT 13103 INFO CLASS 3
LOCATION: LAT. 49 3.0 LONG. 125 28.0 NTS: 92F/ 3W
CLAIMS: LAKEVIEW
OPERATOR: JASMINE RES.
AUTHOR: GROVES, W.D.
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

RED ROVER

MINING DIV: ALBERNI ASSESSMENT REPORT 12318 INFO CLASS 4
LOCATION: LAT. 49 3.0 LONG. 125 18.0 NTS: 92F/ 3W
CLAIMS: LUCKY 81
OPERATOR: VICTORIA RES.
AUTHOR: ECCLES, L.K.
COMMODITIES: GOLD
DESCRIPTION: AN AURIFEROUS QUARTZ VEIN IS APPARENTLY FAULT CONTROLLED CUTTING THE COMPETENT, SILICIFIED KARMUTSEN VOLCANIC ROCKS. THE VEIN DIPS STEEPLY TO THE EAST, IT PINCHES, SWELLS, AND SPLAYS FOR A DISTANCE OF 87 METRES.
WORK DONE: SAMP 91;AU
SILT 8;AU
REFERENCES: A.R. 10626,12318
M.I. 092F 034-RED ROVER

SALLY RIDE

MINING DIV: ALBERNI ASSESSMENT REPORT 12769 INFO CLASS 4
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 ASSESSMENT REPORT 12767 INFO CLASS 2
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 UBIQUITOUS 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 OUTCROPPING 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 FELDSPATHIC 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 ASSESSMENT REPORT 13441 INFO CLASS 3
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 (PENNSYLVANIAN 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: GEOL 1:14286
SOIL 70;AU
SAMP 2;AU
REFERENCES: A.R. 12034,13441
M.I. 092F 042-YANKEE BOY

MAPLE LEAF

MINING DIV: ALBERNI ASSESSMENT REPORT 12026 INFO CLASS 4
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
M.I. 092F 039-MAPLE LEAF

THUNDERBIRD

MINING DIV: ALBERNI ASSESSMENT REPORT 12623 INFO CLASS 4
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 ASSESSMENT REPORT 12791 INFO CLASS 4
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 ASSESSMENT REPORT 12756 INFO CLASS 4
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

PD

MINING DIV: NANAIMO ASSESSMENT REPORT 13105 INFO CLASS 3
LOCATION: LAT. 49 22.0 LONG. 124 43.0 NTS: 92F/ 7E
CLAIMS: HILL
OPERATOR: BLACK SHEEP VENTURES
AUTHOR: SOOKOCHOFF, L.
COMMODITIES: ZINC, GOLD, SILVER
DESCRIPTION: 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
WORK DONE: EMGR 10.0 KM
MAGG 10.0 KM
REFERENCES: A.R. 13105
M.I. 092F 171-PD

KING MIDAS

MINING DIV: VANCOUVER ASSESSMENT REPORT 12104 INFO CLASS 4
LOCATION: LAT. 49 40.0 LONG. 124 0.0 NTS: 92F/ 9E 92G/12W
CLAIMS: V1
OPERATOR: KEYSTONE EX.
AUTHOR: CUKOR, V.
COMMODITIES: SILVER, COPPER, GOLD
DESCRIPTION: 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.
WORK DONE: MAGG 0.6 KM
REFERENCES: A.R. 12104
M.I. 092F 115-KING MIDAS

CARMA

MINING DIV: NANAIMO ASSESSMENT REPORT 12103 INFO CLASS 3
LOCATION: LAT. 49 38.0 LONG. 124 25.0 NTS: 92F/ 9W
CLAIMS: CARMA
OPERATOR: CARMAC RES.
AUTHOR: MACLEOD, J.W.
DESCRIPTION: THE INFERRED LITHOLOGY IS A NORTHWEST TRENDING BELT OF LIMESTONE BOUNDED BY VOLCANIC ROCKS AND

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, ARSENOPYRITE, 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. WASHINGSTON COPPER;092F 117-DOMINEER;092F 206-MUREX

PHOTON

MINING DIV: NANAIMO ASSESSMENT REPORT 12320 INFO CLASS 4
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 ARENACEOUS 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 ASSESSMENT REPORT 13003 INFO CLASS 4
LOCATION: LAT. 49 51.0 LONG. 125 32.0 NTS: 92F/13E
CLAIMS: BOLD 2
OPERATOR: BRINCO MIN.
AUTHOR: LYN, I.
COMMODITIES: IRON, COPPER
DESCRIPTION: THE CLAIM IS UNDERLAIN BY (UPPER TRIASSIC) KARMUTSEN BASALTS DIPPING GENTLY NORTHEAST, AND OVERLAIN ON THE NORTHEAST BY QUATSINO LIMESTONE. THE (TRIASSIC) ROCKS ARE INTRUDED BY (JURASSIC) GRANODIORITE IN THE NORTHERN PART OF THE CLAIM. IRREGULAR ZONES OF SKARN CONTAINING PATCHES OF MAGNETITE 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,

5267,5604,5979,5980,6407,6930,9445,
11995,12604,12605
MI. 092F 116-MT. WASHINGTON COPPER;092F 117-
DOMINEER

VANCOUVER 92G

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 PYRITE.
WORK DONE: GEOL 1:5000
SOIL 244;CU,PB,ZN,AG,AS
ROCK 9;CU,PB,ZN,AG,AS
REFERENCES: A.R. 12915

D 2, D 4

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

SOIL 64;AU(MULTIELEMENT)
SAMP 2;AU(MULTIELEMENT)
REFERENCES: A.R. 12468

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 FELDSPATHIC 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

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-HORNBLENDE 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 II
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

GOLD VALUES.
WORK DONE: LINE 5.8 KM
SOIL 245;AG,AU
ROCK 6;CU,PB,ZN,AG,AU
REFERENCES: A.R. 12451

ASHLU, GOLD, ABLE

MINING DIV: VANCOUVER ASSESSMENT REPORT 13278 INFO CLASS 3
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 ASSESSMENT REPORT 12298 INFO CLASS 3
LOCATION: LAT. 49 50.0 LONG. 122 15.0 NTS: 92G/16E 92G/16W
CLAIMS: MOTH, GOGO, 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 ELECTOMAGNETIC 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 1:5000
SOIL 56;MULTIELEMENT
ROCK 4;MULTIELEMENT
REFERENCES: A.R. 12456

HOPE 92H

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.

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

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,MO
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

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 VOLCANOGENIC 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, G.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 CHALCOPYRITE, 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: AQUARIUS 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. SILICIFICATION 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

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 CHILLIWACK/ 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.

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: OVERBURDEN CONSISTING OF COARSE SANDS, GRAVELS 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 TRIASSIC) NICOLA GROUP. GOLD VALUES IN SOIL ARE DISTRIBUTED ERRATICALLY.
WORK DONE: GEOL 1:5000
SOIL 611;AU
REFERENCES: A.R. 11901,13197

SA

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 ANDESITE 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: GEOL 1:5000
REFERENCES: A.R. 11103,12019,12020,12834

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, TRACE CHALCOPYRITE OR GALENA IS PRESENT LOCALLY. SKARN OCCURS IN THE SOUTHWESTERN PART WHERE LIMESTONE CONTACTS GRANODIORITE. TRACE AMOUNTS OF GALENA AND CHALCOPYRITE ARE PRESENT IN THE SKARN.
WORK DONE: GEOL 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: MARK, D.G.
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 NORTH-EASTERLY AND NORTHWESTERLY TRENDING VLF-ELECTRO-MAGNETIC 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 MINERALIZA-TION IS REPORTED TO OCCUR IN A NORTHWESTERLY TRENDING FAULT ZONE CUTTING CALC-ALKALINE INTRU-SIVE ROCKS OF THE (MIDDLE JURASSIC) PENNASK BATH-OLITH.
WORK DONE: LINE 9.3 KM
SOIL 308;CU,PB,ZN,AU,AG
REFERENCES: A.R. 13008
M.I. 092HNE026-HEMATITE

HAL

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 TRIASSIC) 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 YMIR (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 STRATIFORM CHALCOPYRITE-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

GEOL 1:5000
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 NORTHWESTERLY 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 INTRUDES 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

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 COMPRISE 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,AU
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, PHYLLITES 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

CONDOR

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.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY ROCKS OF THE BROKEN BACK HILL GROUP AND THE MYSTERIOUS CREEK FORMATION. THE LATTER COMPRISE A PACKAGE OF LOWER CRETACEOUS TUFF, SANDSTONE, CONGLOMERATE AND SANDY LIMESTONES, WHICH UNDERLIES THE VOLCANICS OF THE FIRE LAKE GROUP. A TRAVERSE ALONG SEVERAL LOGGING ROADS AND TRAILS ON THE SOUTHERN PART OF CONDOR 4 CROSSES MASSIVE-BEDDED PYROCLASTICS, POSSIBLY OF THE BILLHOOK CREEK GROUP AND BEDS OF CONGLOMERATE.
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

MOD

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13283 INFO CLASS 3
LOCATION: LAT. 49 48.5 LONG. 121 18.0 NTS: 92H/14W
CLAIMS: MB 2-5, MOD
OPERATOR: NICOLA PROS. & MIN.
AUTHOR: BELLAMY, J.B.
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY A SEQUENCE OF INTERMEDIATE TO FELSIC VOLCANIC ROCKS LOCATED BETWEEN THE JACKASS MOUNTAIN GROUP CONGLOMERATES TO THE WEST AND (UPPER JURASSIC) EAGLE GRANODIORITE STOCK TO THE EAST. TO THE SOUTH INTRUSIVE ROCKS CUT SEDIMENTS (AND TUFFS) WHICH ARE SELECTIVELY HORNFELSED. EAGLE GRANODIORITE AND PORPHYRY DYKES, HORNFELS AND LOCAL BRECCIA PIPES CONTAIN FRACTURE CONTROLLED AND DISSEMINATED PYRITE (1-10%) AND TRACE CHALCOPYRITE.
WORK DONE: GEOL 1:5000
SOIL 382;CU,AU
ROCK 8;CU,AU
REFERENCES: A.R. 8766,13283

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-NORTHWESTERLY 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 MOTHE 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 AUGITE 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: 92I/ 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. 092ISE130-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: 92I/ 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. 092ISE052-COMSTOCK; 092ISE053-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, EPIDOTIZED, 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 ASSESSMENT REPORT 12256 INFO CLASS 4
LOCATION: LAT. 50 7.0 LONG. 120 34.0 NTS: 92I/ 2E
CLAIMS: TOR
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, 092ISE120).
WORK DONE: SOIL 100;AU
REFERENCES: A.R. 12256

CHARMER

MINING DIV: NICOLA ASSESSMENT REPORT 13114 INFO CLASS 3
LOCATION: LAT. 50 3.0 LONG. 120 45.0 NTS: 92I/ 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

IPOL 3.5 KM
REFERENCES: A.R. 12799,12860,13114
M.I. 092ISE053-CHARM

DOE

MINING DIV: NICOLA ASSESSMENT REPORT 12514 INFO CLASS 4
LOCATION: LAT. 50 7.0 LONG. 120 48.0 NTS: 92I/ 2W
CLAIMS: DOE
OPERATOR: LAFAYETTE PETR.
AUTHOR: PHENDLER, R.W.
DESCRIPTION: NICOLA GROUP (TRIASSIC) VOLCANIC ROCKS CONSIST OF ANDESITE AND AN EAST-WEST BAND OF LIGHT GREY PORPHYRITIC ANDESITE. ALTERATION ON THE PROPERTY CONSISTS OF MINOR EPIDOTE IN THIN VEINLETS. QUARTZ, CALCITE AND MALACHITE SPECS OCCUR IN SEVERAL NORTHWEST STRIKING NARROW SHEAR ZONES.
WORK DONE: GEOL 1:5000
ROCK 5;CU,AG,AU
REFERENCES: A.R. 12514

PROSPECT CREEK

MINING DIV: NICOLA ASSESSMENT REPORT 13336 INFO CLASS 4
LOCATION: LAT. 50 1.0 LONG. 121 5.0 NTS: 92I/ 3E
CLAIMS: PERL 1
OPERATOR: AURUN MINES
AUTHOR: HORNE, E.J.
COMMODITIES: PERLITE
DESCRIPTION: THE CLAIM IS UNDERLAIN BY VOLCANIC ROCKS OF THE (LOWER CRETACEOUS) KINGSVALE GROUP. THE MAIN PERLITE ZONE CONSISTS OF TWO PARALLEL ZONES 1.0 AND 1.1 METRES THICK SEPARATED BY SPHERULITIC RHYOLITE; THE PERLITE ZONES ARE APPARENTLY DYKES BUT MAY BE CHILLED CONTACT ZONES.
WORK DONE: PROS 1:5000
REFERENCES: A.R. 11852,13336
M.I. 092ISW082-PROSPECT CREEK

BAR, BJ, SERPENTINE, SUMMIT, H

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13167 INFO CLASS 3
LOCATION: LAT. 50 4.0 LONG. 121 38.0 NTS: 92I/ 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. 092ISW016-BAR;092ISW018-BJ;092ISW055-SERPENTINE;092ISW056-SUMMIT;092ISW065-H

DELUX

MINING DIV: NEW WESTMINSTER ASSESSMENT REPORT 13373 INFO CLASS 4
LOCATION: LAT. 50 2.0 LONG. 121 38.0 NTS: 92I/ 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

PAYSTREAK

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13210 INFO CLASS 4
LOCATION: LAT. 50 6.0 LONG. 121 41.0 NTS: 92I/ 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 ASSESSMENT REPORT 13257 INFO CLASS 2
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,NQ
REFERENCES: A.R. 286,290,1757,5342,5376,5409,5754,9604,11945, 13257
M.I. 092ISE013-HIGHMONT EAST;092ISE088-IDE-AM; 092ISW036-HIGHMONT WEST

RIO

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12159 INFO CLASS 3
LOCATION: LAT. 50 22.0 LONG. 121 2.0 NTS: 92I/ 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 LORNEX 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 ASSESSMENT REPORT 13407 INFO CLASS 2
LOCATION: LAT. 50 30.0 LONG. 121 2.0 NTS: 92I/ 6E 92I/11E
CLAIMS: SJ, JC, C, VIC, HH, JEEP, VALLEY, IAN, DM, 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, MOLYBDENITE 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,MO
REFERENCES: A.R. 13407
M.I. 092ISW012-VALLEY COPPER

DAM

MINING DIV: NICOLA ASSESSMENT REPORT 12321 INFO CLASS 4
LOCATION: LAT. 50 17.5 LONG. 120 42.5 NTS: 92I/ 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 ANOMOLIES.
WORK DONE: SOIL 43;CU,AG,PB,ZN(AU)
REFERENCES: A.R. 12321

DAM

MINING DIV: NICOLA ASSESSMENT REPORT 12960 INFO CLASS 4
LOCATION: LAT. 50 17.5 LONG. 120 42.5 NTS: 92I/ 7E
CLAIMS: DAM
OPERATOR: PACIFIC NORTHWEST
AUTHOR: KELLY, S.F.
DESCRIPTION: NICOLA (TRIASSIC) ANDESITIC FLOW ROCKS, TUFFS, AND INTERCALATED ARGILLITES, CONGLOMERATES 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: KAMLOOPS ASSESSMENT REPORT 13302 INFO CLASS 4
LOCATION: LAT. 50 25.0 LONG. 120 39.0 NTS: 92I/ 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. 092ISE096-OLD ALAMEADA 2;092ISE099-OLD ALAMEADA 5;092ISE100-OLD ALAMEADA 6;092ISE105-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. 092ISE101-THELMA;092ISE102-BERNICE; 092ISE103-OLD EVELYN

JIM 3, GAZA, JERICHO 18-20, GNAT 2 FR., OLE-PAT

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. 092ISE011-JIM 3;092ISE070-GAZA;092ISE089, 090-JERICHO 18/20;092ISE091-GNAT 2 FR.;092ISE126-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 STOCKWORK 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

REFERENCES: A.R. 5365,6241,7725,13347
M.I. 092ISE076-LYNN

ENTERPRISE, PLANET, JENNY LONG, TUBAL CAIN, JOSHUA

MINING DIV: NICOLA ASSESSMENT REPORT 13152 INFO CLASS 2
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. 092ISE028-ENTERPRISE;092ISE029-PLANET;
092ISE031-JENNY LONG;092ISE108-TUBAL CAIN;
092ISE109-JOSHUA;092ISE110-KING WILLIAM

MOL

MINING DIV: NICOLA ASSESSMENT REPORT 12685 INFO CLASS 4
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-MOLYBDENUM MINERALIZION IS FOUND IN THIS AREA. THE CLAIM COVERS A NUMBER OF NORTHERLY TRENDING

CONDUCTIVE LINEARS.
WORK DONE: EMGR 4.5 KM
REFERENCES: A.R. 9310,12685

NICOLA

MINING DIV: KAMLOOPS ASSESSMENT REPORT 13013 INFO CLASS 3
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 ASSESSMENT REPORT 12771 INFO CLASS 3
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 INTERBEDDED 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 ASSESSMENT REPORT 12727 INFO CLASS 3
LOCATION: LAT. 50 23.0 LONG. 120 17.0 NTS: 92I/ 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. 092ISE161-TRUMP

KAREN

MINING DIV: KAMLOOPS ASSESSMENT REPORT 11919 INFO CLASS 4
LOCATION: LAT. 50 38.3 LONG. 120 29.3 NTS: 92I/ 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. 092INE132-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 EPIGENETIC HYDROTHERMAL SILICA AND CARBONATE ALTERATION, AND ARSENIC, ANTIMONY, MERCURY AND GOLD ENRICHMENT. A PRONOUNCED MAGNETIC FEATURE 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 1:10000
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 ARGILLIC 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,

EPIDOTE, CALCITE, HEMATITE AND HORNBLENDE. GEOPHYSICAL 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: 92I/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: 92I/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: 92I/10W
CLAIMS: LUX 4
OPERATOR: GOLDRICH RES.
AUTHOR: HANNIGAN, P.K.

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
SAMP 16;AG,CU,MO
REFERENCES: A.R. 11624,12838
M.I. 092INE151-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 UNDERLAIN 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 OXIDATION 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 (TERTIARY) VOLCANIC ROCKS GREATLY HAMPERED 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 BETHLEHEM 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-STONES 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.I. 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: 92I/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: 92I/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: 92I/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: 92I/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: 92I/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

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: 92I/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 APOPHYSIS 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: 92I/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 A MIXED ASSEMBLAGE OF ANDESITE TUFFS, CARBONATED GREENSTONE, PERIDOTITE? AND GABBRO, 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

GOLD ASSAYS.
WORK DONE: LINE 27.0 KM
GEOL 1:5000
REFERENCES: A.R. 12412
M.I. 092INE044-ALLIES

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: 92I/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: 92I/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,MO,AG
ROCK 18;AU,AG
REFERENCES: A.R. 11477,12288
M.I. 092INE063,104-CRISS CREEK

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 LOCALLY MINERALIZED WITH CINNABAR-CARBONATE-CHALCEDONY IN FRACTURES THAT DIP EASTWARD. AN ELONGATE LENS OF ALTERED DACITE FLOW ROCKS AND BRECCIAS IS PERVASIVELY 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

SAMP 7;AU,AG,FE,HG,SB,AS
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: 92I/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 NORTHWESTERLY. 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: 92I/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: CALLEX 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-NORTHWESTERLY 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. 092INE110-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: GOLDQUEST I
AUTHOR: BROWN, D.
DESCRIPTION: THE UNDERLYING ROCKS ARE NICOLA (TRIASSIC) VOLCANICS, OUTLIERS OF THE ASHCROFT FORMATION (JURASIC), 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 GRANODIORTE 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 HYDRO-THERMAL 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

R

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 ARGILLIC 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 DIORITIC-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 GRANODIORITE 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 SEDIMENTARY 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 VOLCANICLASTIC 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 REANALYSIS 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
MAGG 20.5 KM
EMGR 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 METAMORPHOSED 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-SILVER-ARSENIC, 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 BRALORNE 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: MELLISA
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: OMEN, 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

NORTHEAST, 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
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY (MIDDLE TRIASSIC) FERGUSON GROUP ROCKS LOCATED AT THE WESTERNMOST MARGIN OF THE BENDOR INTRUSION. THE ROCKS ARE COMPRISED OF ANDESITE AND CHERT (FERGUSSON) AND DIORITE AND QUARTZ DIORITE SILLS, DYKES AND BATHOLITH INTRUSIONS (BENDOR). THE STRATIGRAPHY IS NORTHWEST TRENDING, WELL FOLIATED AND CUT BY TWO STRIKE-SLIP FAULTS. ARSENOPYRITE, SPHALERITE, BORNITE, PYRITE, STIBNITE AND BOULANGERITE MINERALIZATION OCCUR IN ANDESITE AND CHERT AND PYRRHOTITE IS FOUND IN ALL UNITS.

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 REXMOUNT PORPHYRY (MIOCENE?). A MAJOR FAULT CUTS THIS AREA WITH A STRIKE OF 235 DEGREES AND A SUB-

VERTICAL DIP. PYRITE, ARSENOPYRITE, GALENA, SPHALERITE WITH GOLD AND SILVER VALUES OCCUR IN QUARTZ VEINS PARALLEL TO THE FAULT.

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 COARSELY 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 GANGUE.
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 92L

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

VALENTINE

MINING DIV: ALBERNI ASSESSMENT REPORT 12327 INFO CLASS 3
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 ASSESSMENT REPORT 12681 INFO CLASS 3
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 SILICIFICATION, ONE PERIOD OF BRECCIATION, 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

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 KARMUTSEN 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, BLEACHED, 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

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 UNDERLAIN 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 KARMUTSEN VOLCANICS CONTAIN MINOR CONCENTRATIONS OF PYRITE AND CHALCOPYRITE, WHILE THE QUATSINO LIMESTONE CONTAINS SEVERAL SHOWINGS OF MASSIVE SPHALERITE AND GALENA WHERE IT IS INVADED 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 KARMUTSEN, 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
SAMP 45;MULTIELEMENT
REFERENCES: A.R. 7427,8150,11366,12271,13346
M.I. 092L 135-BAY 56

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 LOCALLY 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 GEOCHEMICAL 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 ASSESSMENT REPORT 12852 INFO CLASS 4
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 92M

WIG

MINING DIV: VANCOUVER ASSESSMENT REPORT 12204 INFO CLASS 4
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 EXSOLVED ILMENITE WITHIN MAGNETITE.
WORK DONE: GEOL 1:12000
REFERENCES: A.R. 12204

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

MAD

MINING DIV: CLINTON ASSESSMENT REPORT 13019 INFO CLASS 2
LOCATION: LAT. 51 3.0 LONG. 122 7.0 NTS: 92O/ 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

M.I. 0920 092-MAD

STIRRUP

MINING DIV: CLINTON ASSESSMENT REPORT 12786 INFO CLASS 4
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 EMPLACED 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 ASSESSMENT REPORT 12823 INFO CLASS 3
LOCATION: LAT. 51 4.0 LONG. 122 48.0 NTS: 920/ 2E 920/ 2W
CLAIMS: TY 2
OPERATOR: WESTMIN RES.
AUTHOR: RANDALL, M. LANE, R.
DESCRIPTION: THE UNDERLYING ROCKS ARE CHERTY AND SHALEY ARGILLITES, 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: SOIL 120;W,SB,HG
REFERENCES: A.R. 9390,12823

TYAUGHTON, TUNGSTEN KING, TUNGSTEN QUEEN

MINING DIV: LILLOOET ASSESSMENT REPORT 12763 INFO CLASS 4
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, 13044
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.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY CRETACEOUS AGE GRANODIORITE, AND TERTIARY CONGLOMERATE, DACITE FLOWS AND BASALT FLOWS. THE TERIARY ROCKS ARE PART OF A COLLAPSED CALDERA SEQUENCE AND ARE BLOCK-FAULTED AND SHEARED. THE FAULT AND SHEAR ZONES MAY BE QUARTZ FLOODED AND THE WALL ROCKS MAY BE ALTERED AND BRECCIATED. ANOMALOUS GOLD VALUES IN SOILS ARE ASSOCIATED WITH FAULT ZONES ON THE EASTERN SIDE OF THE CALDERA. ARSENIC-ANTIMONY-MERCURY ANOMALIES WERE ALSO OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.

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.

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 CRYSTALLINE 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 I-II
OPERATOR: MINEQUEST EX. ASSOC.
AUTHOR: LONGE, R.V.
DESCRIPTION: THE CLAIMS LIE ALONG THE FRASER RIVER, PRIMARILY EAST OF THE FRASER FAULT. THEREFORE, THE GREATER PART OF THE CLAIMS ARE UNDERLAIN BY RHYOLITIC AND ANDESITIC TUFF, BRECCIA AND MINOR BASALT OF THE (EOCENE) SHEBA GROUP AND SILTSTONE AND BASALT OF THE (MIOCENE) CHILCOTIN GROUP. THE NORTHWEST PART OF THE CLAIMS IS UNDERLAIN BY VOLCANICS AND SEDIMENTS OF THE (CRETACEOUS) KINGSVALE GROUP.
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: 92O/ 8E
CLAIMS: P.L. 3487
OPERATOR: PACIFIC CYPRESS MIN.
AUTHOR: 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: GEOL 1:2000,1:500
REFERENCES: A.R. 12186

BONAPARTE RIVER 92P

CP

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, GOLDPIPE, GOLDHILL, GOLDFINCH GOLDWATCH
OPERATOR: SKULL CREEK SYND.
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
MAGA 575.0 KM
REFERENCES: A.R. 13437
M.I. 092P 102-CU

CR

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12697 INFO CLASS 3
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 ASSESSMENT REPORT 13034 INFO CLASS 3
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 ASSESSMENT REPORT 13223 INFO CLASS 4
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
M.I. 092P 098-DEADMAN LAKE

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

CC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12884 INFO CLASS 3
LOCATION: LAT. 51 23.0 LONG. 120 2.0 NTS: 92P/ 8E
CLAIMS: CC 4-7
OPERATOR: VESTOR EX.
AUTHOR: CANDY, C. WHITE, G.E.
DESCRIPTION: UNDERLYING SEDIMENTRY AND FELSIC VOLCANIC ROCKS OF THE EAGLE BAY FORMATION ARE IN FAULT? CONTACT WITH THE OVERLYING PILLOW AND MASSIVE BASALT, AND RELATED ROCKS OF THE FENNELL FORMATION (LOWER TO MIDDLE MISSISSIPPIAN). TIGHT FOLDS ARE COMMON. THE NEARBY MASSIVE SULPHIDE DEPOSITS OCCUR IN THE LOWER PART OF THE FENNELL FORMATION, IN CHERT-CHERTY TUFF AND GREENISH METABASALTS.
WORK DONE: EMGR 19.0 KM
REFERENCES: A.R. 7110,7443,7499,8496,9623,10940,10957,10958, 12884

GOLD HILL

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12723 INFO CLASS 4
LOCATION: LAT. 51 25.0 LONG. 120 6.0 NTS: 92P/ 8E
CLAIMS: DIXIE
OPERATOR: RAPID CAN. RES.
AUTHOR: VOLLO, N.B.
COMMODITIES: GOLD, LEAD, COPPER, ZINC
DESCRIPTION: FENNELL BASALTS ARE TRAVERSED BY FERRODOLOMITE ZONES AND QUARTZ VEINS. THE FERRODOLOMITE ZONES, WHICH DIP STEEPLY TO THE NORTH, ARE IRREGULARLY SILICIFIED AND SPARSELY MINERALIZED WITH GALENA, SPHALERITE, CHALCOPYRITE, PYRITE, GOLD AND SILVER VALUES.
WORK DONE: SOIL 27;AU,AG
TOPO 1:2500
REFERENCES: A.R. 12723
M.I. 092P 041-GOLD HILL

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 NORTHWESTERLY 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 JUXTAPOSES 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: CRAIGMONT 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 ASSESSMENT REPORT 13254 INFO CLASS 3
LOCATION: LAT. 51 52.0 LONG. 121 9.0 NTS: 92P/14E
CLAIMS: QUANTICO, TICO
OPERATOR: DEL EXPLORERS
AUTHOR: WAHL, H.
DESCRIPTION: THE CLAIMS ARE SITUATED WITHIN THE SOUTHWEST LOBE OF THE TRIASSIC-JURASSIC AGE AND TAKOMKANE BATHOLITH. THE MULTIPHASE DIORITE GABBRO, GRANODIORITE, QUARTZ MONZONITE AND SYENODIORITE ROCKS INTRUDE TRIASSIC AGE VOLCANIC-SEDIMENTARY ROCKS OF THE NICOLA GROUP. A STRONG ALTERATION ZONE 350 METRES BY 450 METRES LARGE IS CHARACTERIZED BY INTENSE SILICA, SERICITE AND KAOLINE ALTERATION ZONES WITH ATTENDANT PYRITE COPPER AND MOLYBDENUM ENRICHMENT.
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 ASSESSMENT REPORT 12672 INFO CLASS 3
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
DESCRIPTION: THE AREA OF THE CORE CLAIMS IS UNDERLAIN BY (TRIASSIC) ALKALINE VOLCANIC AND INTRUSIVE ROCKS OF THE NICOLA GROUP WHICH ARE SITUATED ON THE WESTERN FLANK OF THE GRANITIC TAKOMKANE BATHOLITH (TRIASSIC-JURASSIC). FIVE COPPER AND ONE GOLD GEOCHEMICAL ANOMALIES ARE DEFINED.
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.

DESCRIPTION: THE CLAIMS ARE UNDERLAIN PRIMARILY BY ARGILLITE, PHYLLITE 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 1:10000
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 PYRHHOTITE.
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, PHYLLITE, 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 PHYLLITE. 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

SILT 53;CU,PB,ZN,AG,AU,BA
ROCK 43;CU,PB,ZN,AG,AU,BA
PETR 23
REFERENCES: A.R. 13362

PACIFIC

MINING DIV: KAMLOOPS ASSESSMENT REPORT 12669 INFO CLASS 3
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 THRUST FAULT. THE FAULT SEPARATES GREENSTONES AND 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 93A

PARK

MINING DIV: CARIBOO ASSESSMENT REPORT 13367 INFO CLASS 3
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 NORTHWESTERLY 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 SYNCLINE. 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

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)
GEOL 1:5000
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.
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY A SEQUENCE OF VOLCANIC, VOLCANICLASTIC AND SEDIMENTARY ROCKS OF THE (UPPER TRIASSIC) QUESNEL RIVER GROUP. A TRIASSIC OR JURASSIC DIORITE SILL INTRUDES THE SEDIMENTS. THE SEQUENCE IS LOCATED ON THE WESTERN LIMB OF THE NORTHWESTERLY TRENDING CROOKED LAKE ANTICLINE. ONE THRUST FAULT AND SEVERAL NORMAL FAULTS HAVE DISRUPTED THE ROCKS. QUARTZ VEINS AND QUARTZ-FILLED TENSION GASHES ARE PRESENT. COPPER-ZINC-SILVER AND ZINC-SILVER ANOMALIES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.
WORK DONE: LINE 72.4 KM
GEOL 1:5000

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 GRANITITC ROCKS AND QUESNEL TROUGH FRACTURED 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 1
OPERATOR: HOMESTAKE MIN. DEV.
AUTHOR: MUDRY, M.P. HARRAP, K.
DESCRIPTION: THE CLAIMS ARE LOCATED ON THE EASTERN EDGE OF THE QUESNEL TROUGH. FROM EAST TO WEST ARE SCHISTS AND GNEISSES OF THE ?HADRYDIAN SNOWSHOE FORMATION, BASALTS OF THE MISSISSIPPIAN SLIDE MOUNTAIN GROUP, PHYLLITES AND MAFIC VOLCANICS OF THE UPPER TRIASSIC TAKLA GROUP. TRENDS ARE NORTHWEST AND CONTACTS ARE FAULTED OR UNCONFORMABLE.
WORK DONE: SOIL 297;MULTIELEMENT(AU)
SILT 161;MULTIELEMENT(AU)
ROCK 90;MULTIELEMENT(AU)
REFERENCES: A.R. 13317

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 OUTCROPS ARE OF UNALTERED 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 OUTCROPS 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

MAGG 7.5 KM
EMGR 7.5 KM
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 CRETACEOUS 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 INFERRED 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 KILOMETRES 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;AU,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 INTER-BEDDED 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 PERVASIVE 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
M.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

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 BACKGROUND 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

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 ASSESSMENT REPORT 12880 INFO CLASS 3
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 TRENDING, 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 ASSESSMENT REPORT 12590 INFO CLASS 3
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 PHILLITE" FACIES WITHIN BLACK PHYLLITE.
WORK DONE: SOIL 556;AU
REFERENCES: A.R. 12590

TOPPER

MINING DIV: CARIBOO ASSESSMENT REPORT 12517 INFO CLASS 3
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

PROPERTY IS LOCATED ON THE SOUTHWESTERN LIMB OF A NORTHWESTERLY TRENDING 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 PHYLLITES. 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. MUDRY, 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 ARGILLIC ZONES AND CARBONATIZATION. PYRITE MINERALIZATION OCCURS IN PHYLLITIC ARGILLITE AND SILTSTONE AND PYRITE AND PYRRHOTITE 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 HORNFELSED. 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

M.I. 093A 117-DO

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 NORTHWESTERLY 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 TRENDING 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 THAT 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/11W 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

PINE 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.

WORK DONE: GEOL 1:5000
ROCK 440;AU(AG,AS,CU,ZN)
REFERENCES: A.R. 12778
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 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
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 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
JUN 1, E 2, JUN 11, MARCH 1-2, AUG 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 PHYLLITES, 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/11W
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 ASSESSMENT REPORT 13284 INFO CLASS 3
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 TRENDING 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 ASSESSMENT REPORT 12589 INFO CLASS 3
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 ELETROMAGNETIC 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

QRIV, MORE

MINING DIV: CARIBOO ASSESSMENT REPORT 13390 INFO CLASS 2
LOCATION: LAT. 52 39.0 LONG. 121 43.0 NTS: 93A/12E
CLAIMS: QRIV, QVES, FIND, MORE
OPERATOR: TECK
AUTHOR: SPILSBURY, T.W.
DESCRIPTION: THE PROPERTIES ARE UNDERLAIN BY UPPER TRIASSIC ARGILLITE, SANDSTONE AND BASALT AND PORPHYRITIC BASALT BRECCIA AND FLOWS AND JURASSIC CONGLOMERATE AND MINOR GREYWACKE AND SHALE. SMALL NORTHWESTERLY TRENDING FAULTS ARE LOCATED IN THE NORTHEASTERN PART OF THE QRIV CLAIM. HERE, THE BASALTIC FLOWS ARE CARBONATE ALTERED AND FAULT GOUGE CONTAINS PYRITE, ARSENOPYRITE AND CHALCOPYRITE MINERALIZATION. A GOLD-SILVER-ARSENIC-ANTIMONY SOIL ANOMALY IS LOCATED IN THIS AREA.
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

RICK

MINING DIV: CARIBOO ASSESSMENT REPORT 13430 INFO CLASS 2
LOCATION: LAT. 52 34.0 LONG. 121 45.0 NTS: 93A/12E 93A/12W
CLAIMS: RICK, IMPASSE, GOLD MASTER
OPERATOR: ASAMERA
AUTHOR: HASSEL, D. FORAND, L.
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

LINE 62.5 KM
REFERENCES: A.R. 13430

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
GEOL 1:20000
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.

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, TORRIA, 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

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 DIORITE-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

TOEHOLD

MINING DIV: CARIBOO ASSESSMENT REPORT 12314 INFO CLASS 4
LOCATION: LAT. 52 31.0 LONG. 121 48.0 NTS: 93A/12W
CLAIMS: TH, TOEHOLD
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 PERVASIVE.
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 PHYLLITES 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. CRYSOTILE, 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: SCHAUMBERGER, 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 INERSECTED 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 MOLYBDENITE 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,MO

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: THON, M.R.
COMMODITIES: COPPER, MOLYBDENUM
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,MO
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: GIBRALTER MINES
AUTHOR: BYSOUTH, 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 FRACTURES 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
TREN 695.5 M;95 TRENCHES
PITS 26
REFERENCES: A.R. 12125,12744,13478

NAZ

MINING DIV: CARIBOO ASSESSMENT REPORT 13256 INFO CLASS 3
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 ASSESSMENT REPORT 13206 INFO CLASS 2
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 ARGILLIC 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 BLEACHED 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.
DESCRIPTION: THE CLAIMS ARE SITUATED IN THE NECHAKO TROUGH LESS THAN 10 KILOMETRES EAST OF THE COAST PLUTONIC COMPLEX. THE LITHOLOGY CONSISTS OF VOLCANIC AND SEDIMENTARY ROCKS OF THE KASALKA, SKEENA, BOWSER LAKE AND TELKWA FORMATIONS. THE MAGNETIC PROFILE IS FLAT.

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 RERLATED 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 ANOMOLOUS CONCENTRATIONS OF SILVER, LEAD, ZINC, MOLYBDENUM 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: PLAY 3
OPERATOR: MARLEY MINES
AUTHOR: L'ORSA, A.
DESCRIPTION: IN CUMMINS CREEK A VARIETY OF EXTRUSIVE ROCKS RANGING FROM AMYGDALOIDAL FLOWS TO SILICIC TUFFS

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 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 TUFFS 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. KAOLINITE ALTERATION WITH LOCAL PROPHYLLITIC TO SILICIC ZONES AND MINOR SERICITE IS WIDESPREAD. PYRITE OCCURS LOCALLY.
WORK DONE: GEOL 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. DISSEMINATED PYRITE PLUS GALENA, SPHALERITE, CHALCOPYRITE 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.

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: OMINECA 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 FEFLDSPAR AND QUARTZ PHENOCRYSTS AND VEINLETS OF QUARTZ.
WORK DONE: GEOL 1:5000
ROCK 20;MULTIELEMENT
REFERENCES: A.R. 12595

PM

MINING DIV: OMINECA 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 OOTSA 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

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

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.
DESCRIPTION: MUCH OF THE AREA IS COVERED BY OVERBURDEN. SCARCE OUTCROPS CONSIST OF ANDESITE. REGIONAL GEOLOGY, INCLUDES BASALT, ANDESITE AND RELATED TUFFS AND BRECCIAS OF THE OOTSA GROUP (CRETACEOUS/TERTIARY). THE SOIL CONTAINS COINCIDENT SILVER-LEAD-ARSENIC-GOLD ANOMALIES, AND GEOPHYSICAL SURVEY RESULTS INDICATE SEVERAL AREAS OF LOW RESISTIVITY.
WORK DONE: SOIL 643;MULTIELEMENT
ROCK 6;MULTIELEMENT
IPOL 10.4 KM
REFERENCES: A.R. 12840

BOREL

MINING DIV: OMINECA ASSESSMENT REPORT 12888 INFO CLASS 3
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 ASSESSMENT REPORT 12293 INFO CLASS 3
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 ASSESSMENT REPORT 12267 INFO CLASS 3
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. HONEYCOMBED 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 ASSESSMENT REPORT 13436 INFO CLASS 4
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

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 OBSCURRED 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: COMAPLEX 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

THE WEST. CONTACTS ARE BOTH GRADATIONAL AND SHARP. 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

MCBRIDE 93H

INDEPENDENCE, HARD CASH, WARSPITE, 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-WARSPITE;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, PHYLLITE AND SCHISTS OF MISSISSIPPIAN TO PERMIAN AGE, PRIMARILY OF THE MOUNT TOM SUCCESSION. A FEW ANOMALOUS VALUES FOR LEAD, SILVER AND ARSENIC WERE DETECTED IN SOIL SAMPLES FROM THE NORTHEASTERN CLAIM-AREA.

WORK DONE: SOIL 14;CU,ZN,PB,AU,AG,AS
SILT 13;CU,ZN,PB,AU,AG,AS
ROCK 2;AU(CU,ZN,PB,AG,AS)
REFERENCES: A.R. 13388

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, JJF, 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 1:10000
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 ANTICLINORIUM. FOLDS OCCUR THROUGHOUT, WITH CLEAVAGES AXIAL 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

WHIPSAW

MINING DIV: CARIBOO ASSESSMENT REPORT 13255 INFO CLASS 3
LOCATION: LAT. 53 8.0 LONG. 121 38.0 NTS: 93H/ 4E
CLAIMS: WHIPSAW 1-8, ISLAND, HARD
OPERATOR: NORTHGANE MIN.
AUTHOR: LAWRENCE, G.
DESCRIPTION: THE CLAIMS LIE ON THE APPROXIMATE NORTHWEST TRENDING CONTACT OF THE MIDAS FORMATION AND THE SNOWSHOE FORMATION, BOTH OF POSSIBLE PERMIAN TO DEVONIAN 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 ASSESSMENT REPORT 13149 INFO CLASS 3
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 MICACEOUS QUARTZITES ARE OVERLAIN BY PERMO-CARBONIFEROUS 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) PHYLLITIC ROCKS UNDERLIE THIS AREA. THE KAZA GROUP CONSIST OF ALTERNATING UNITS OF UNSORTED, FELDSPATHIC 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
M.I. 093H 012-PML 6708

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 MISSISSIPPIAN(?) MICACEOUS QUARTZ-

ITES, PHYLLITES AND MICA SCHISTS UNDERLIE THE CLAIMS. THE SEQUENCE IS LOCATED ON THE NORTH-EASTERN FAULT OF THE LIGHTNING CREEK ANTICLINORIUM. 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 CRYSTALLINE 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.I. 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 OBSCURE MUCH OF THE GEOLOGY. IN GENERAL, THE NORTHWEST AREA IS UNDERLAIN BY COMPLEXLY DEFORMED GNEISS AND OTHER METAMORPHIC ROCKS OF THE WOLVERINE GROUP. EASTERLY THE PROPERTY IS UNDERLAIN BY LIMESTONE AND INTERCALATED VOLCANICS OF THE SLIDE MOUNTAIN GROUP, AND QUARTZITES AND PHYLLITES 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: OMINECA 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: OMINECA 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: OMINECA 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 CRETACEOUS). MOLYBDENITE AND MINOR

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, SILLS, DYKES, AND MULTIPHASE QUARTZ VEINS WHICH CARRY PYRITE, SPHALERITE, 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 ASSESSMENT REPORT 12503 INFO CLASS 3
LOCATION: LAT. 54 12.0 LONG. 126 38.0 NTS: 93L/ 2E
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 ASSESSMENT REPORT 12753 INFO CLASS 4
LOCATION: LAT. 54 11.5 LONG. 126 38.0 NTS: 93L/ 2E
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 DYKE (TERTIARY). MINERALIZATION FOUND IN PLACE IS LOW GRADE DISSEMINATED PYRITE-GALENA-SPHALERITE 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

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, PYRO-CLASTIC 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

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
ROCK 350;CU,PB,ZN,AG
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 ASSESSMENT REPORT 13092 INFO CLASS 3
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 ANOMOLY 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
ROCK 4;AG,CU,PB,ZN,MO
REFERENCES: A.R. 11588,13092

BITTERN

MINING DIV: OMINECA ASSESSMENT REPORT 12711 INFO CLASS 3
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 HORNBLENDE PHENOCRYSTS. THESE ARE PROBABLY REMNANTS OF PORPHYRITIC 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 ASSESSMENT REPORT 13191 INFO CLASS 4
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 PORPHYRITIC GRANODIORITE OR QUARTZ MONZONITE 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

MAGG 2.5 KM
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 PYROCLASTICS ARE INTRUDED BY FELSIC FELDSPAR PORPHYRY DYKES AND SILLS. ALL UNITS ARE PERVASIVELY PYRITE-CARBONATE-SERICITE ALTERED AND ARE INTENSELY FRACTURE CONTROLLED. PYRITE-SPHALERITE SULPHIDE VEINLETS CARRY MINOR ARSENOPYRITE AND TETRAHEDRITE.
WORK DONE: DIAD 1247.0 M;8 HOLES,NQ
REFERENCES: A.R. 6304,6484,6737,6912,10166,11976,12521, 13425
M.I. 093L 009-GOLD BRICK
GEM, 1972, PP. 373-379

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: HOLLAND, R.
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

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 ASSOCIATIOIN 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.
DESCRIPTION: THE CLAIM IS UNDERLAIN BY TUFF AND TUFFACEOUS GREYWACKE OF THE LOWER JURASSIC HAZELTON GROUP. SEVERAL STRONGLY SILICIFIED AND ALTERED ZONES OCCUR IN THE NORTHWEST PART OF THE CLAIM AND DISSEMINATED PYRITE MINERALIZATION IS PRESENT IN ONE OF THESE AREAS. THE ROCKS ARE CUT BY AN ALTERED STOCK AND TWO DYKES OF THE LATE CRETACEOUS BULKLEY INTRUSIONS. A NUMBER OF SMALL, WEAK COINCIDENT SILVER-LEAD-ZINC-COPPER-ARSENIC ANOMALIES WERE OUTLINED FROM THE SOIL GEOCHEMICAL SURVEY.
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 LINEARS 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 93M

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 4.5 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 4.0 LONG. 127 38.0 NTS: 93M/ 4E
CLAIMS: GAM I-III
OPERATOR: ASARCO EX.
AUTHOR: GORC, D.
COMMODITIES: COPPER, LEAD, ZINC, GOLD, SILVER
DESCRIPTION: THE PROPERTY IS UNDERLAIN BY LAPILLI TUFF, AGGLOMERATE, 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 CHALCOPYRITE 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

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, 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

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 HORNFELSED, 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

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: GEOL 1:18000
SILT 58;MULTIELEMENT
ROCK 21;MULTIELEMENT

REFERENCES: A.R. 11558,13091
M.I. 093M 032-TRUE FISSURE

RIO

MINING DIV: OMINECA 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: HOMENUKE, 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

MANSON RIVER 93N

MOSQUITO

MINING DIV: OMINECA 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/ANDESITIC PORPHYRY FLOW ROCKS AND TUFFS OF THE TAKLA GROUP. CHALCOPYRITE, PYRITE, PYRRHOTITE AND MAGNETITE OCCUR IN PERVASIVELY 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.I. 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, CARBONATES 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 SERPENTINITE 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 16.0 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. HOGEM 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

GEOL 1:5000
ROCK 52;MULTIELEMENT
REFERENCES: 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. TERESA 6
OPERATOR: IMPERIAL METALS
AUTHOR: MORTON, J.W.
DESCRIPTION: A VOLCANIC-SEDIMENTARY SEQUENCE (CRETACEOUS?) IS INTRUDED BY QUARTZ DIORITE (CRETACEOUS/TERTIARY?). 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

JO

MINING DIV: OMINECA ASSESSMENT REPORT 12470 INFO CLASS 3
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: OMINECA ASSESSMENT REPORT 12785 INFO CLASS 3
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
TREN 10.0 M,1 TRENCH
SAMP 3;AG,AU
REFERENCES: A.R. 12785

TWIN

MINING DIV: OMINECA ASSESSMENT REPORT 13171 INFO CLASS 3
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

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 PINCHI 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

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

FORT GRAHAME 94C

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 PHYLLITES, QUARTZ PEBBLE CONGLOMERATES, LIMESTONES AND MINOR INTERBEDDED TUFFS. THE ROCKS ARE WELL FOLIATED. FOLIATION STRIKES NORTHWESTERLY AND DIPS VERTICALLY. AN INDUCED POLARIZATION ANOMALY COINCIDING WITH 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 ASSESSMENT REPORT 13315 INFO CLASS 3
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 ASSESSMENT REPORT 13145 INFO CLASS 3
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 METAVOLCANIC 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

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;RELOG CORE
REFERENCES: A.R. 2818,3312,3313,5211,9464,13258
M.I. 094D 019-KLI/EL PASO
GEM, 1970, P. 187;1971, P. 61;1972, P. 480;
1973, P. 409;1974, P. 302
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

EMGR 3.0 KM
MAGG 3.0 KM
DIAD 1003.5 M;7 HOLES,NQ
SAMP 324;CU,AU
REFERENCES: A.R. 1941,13316
M.I. 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
M.I. 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.

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 NORTHWESTERLY 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

GEM, 1973, PP. 434-443

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, SPHALERITE, CHALCOPYRITE AND PYRITE. THE SILICIFIED GOSSAN ZONES CONTAIN UP TO 5 PERCENT DISSEMINATED PYRITE.
WORK DONE: GEOL 1:1000
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: NEWMONT EX. OF CAN.
AUTHOR: DOWNING, 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, BRECCIATED, QUARTZ-SERICITE-PYRITE ALTERD 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,MO
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 GEOTHITE ALTERATION. SOME OF THE RICHEST ASSAYS CONTAIN UP TO 45 GRAMS 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

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: TOODOGGONE VOLCANICS CONTAIN ERRATICALLY MINERALIZED SILICIFIED 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 TOODOGGONE 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

SILVER GRIZZLY

MINING DIV: OMINECA ASSESSMENT REPORT 12877 INFO CLASS 3
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 ASSESSMENT REPORT 12457 INFO CLASS 3
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 ASSESSMENT REPORT 13037 INFO CLASS 3
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

SIGNIFICANT.
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 ASSESSMENT REPORT 13198 INFO CLASS 3
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 ANDESITIC 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 ASSESSMENT REPORT 13454 INFO CLASS 3
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/PROPHYLITIC 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/

VERRENASS;094E 085-ALBERTS HUMP

SUN

MINING DIV: OMINECA ASSESSMENT REPORT 12830 INFO CLASS 3
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 ASSESSMENT REPORT 12871 INFO CLASS 3
LOCATION: LAT. 57 36.0 LONG. 127 16.0 NTS: 94E/11W
CLAIMS: COPPER KING 1-5, NAMERA IV
OPERATOR: WESTERN HORIZONS
AUTHOR: NORTHCOTE, K.E.
COMMODITIES: COPPER
DESCRIPTION: TAKLA PORPHYRITIC ANDESITE FLOW ROCKS AND PYRO-CLASTICS 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

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 TODDOGGONE-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 ASSESSMENT REPORT 12594 INFO CLASS 3
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, PYRRHOTITE 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

ED CREEK

MINING DIV: NANAIMO ASSESSMENT REPORT 12570 INFO CLASS 4
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 GREENSTONES, OVERLYING KUNGA LIMESTONES, GRANODIORITE STOCK AND PYRITIC RHYOLITE (TERTIARY? AGE) DYKES AND SILLS. AT THE GRANODIORITE-GREENSTONE/CARBONATE 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,AG,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 ASSESSMENT REPORT 12215 INFO CLASS 4
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 ASSESSMENT REPORT 13162 INFO CLASS 4
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 ASSESSMENT REPORT 12586 INFO CLASS 4
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

ALTERATION.
WORK DONE: ROCK 28;MULTIELEMENT
REFERENCES: A.R. 10556,11099,12586

NOAH ARK

MINING DIV: SKEENA ASSESSMENT REPORT 13294 INFO CLASS 3
LOCATION: LAT. 52 53.0 LONG. 131 55.0 NTS: 103B/13W
CLAIMS: NOAH ARK 1-2
OPERATOR: FALCONBRIDGE
AUTHOR: ZASTAVNIKOVICH,S
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY THE CRETACEOUS AGE HAIDA FORMATION CONSISTING OF GLOUCONITIC 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 ASSESSMENT REPORT 12600 INFO CLASS 4
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 LIMY 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. 9058,10130,11602,12658

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.

WORK DONE: SOIL 74;HG,AU
EMGR 5.7 KM
REFERENCES: A.R. 12170

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 17;HG,AU
EMGR 3.2 KM
REFERENCES: A.R. 12169

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. 12171

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 ZEOLITE 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: WOOLVERTON, R.W.
AUTHOR: WOOLVERTON, 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 103G

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 ASSESSMENT REPORT 12833 INFO CLASS 4
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 ASSESSMENT REPORT 12857 INFO CLASS 4
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 ASSESSMENT REPORT 13071 INFO CLASS 2
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 ASSESSMENT REPORT 13075 INFO CLASS 3
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 ASSESSMENT REPORT 13082 INFO CLASS 4
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/ 8E 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. GEO-CHEMICAL 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/ 8E
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/ 8E
CLAIMS: BANK 12
OPERATOR: PARAMOUNT RES.
AUTHOR: PETERSON, D.B.
DESCRIPTION: THE CLAIM COVERS A CONTACT ZONE BETWEEN A MICA-CEOUS QUARTZITE-SCHIST AND MARBLE ROOF PENDANT AND COAST CRYSTALLINE QUARTZ DIORITE. THE NORTHWESTERLY STRUCTURAL TREND IS TRAVERSED BY A

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 103H

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 BLEACHED 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

M.I. 103H/G034-HUNTER

BANK 11

MINING DIV: SKEENA ASSESSMENT REPORT 12870 INFO CLASS 2
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 METAMORPHOSED 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 103I .

KITIMAT RIVER

MINING DIV: SKEENA ASSESSMENT REPORT 12868 INFO CLASS 3
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

BILL

MINING DIV: OMINECA ASSESSMENT REPORT 12728 INFO CLASS 3
LOCATION: LAT. 54 26.0 LONG. 128 8.0 NTS: 103I/ 8E
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. 103I/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: 103I/ 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.;103I/J097-PTARMIGAN;103I/J098-ST. PAUL;
103I/J099,100-A;103I/J184-SOCIETY GIRL

SUPRISE, COPPER QUEEN

MINING DIV: SKEENA ASSESSMENT REPORT 12717 INFO CLASS 3
LOCATION: LAT. 54 21.0 LONG. 128 20.0 NTS: 103I/ 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. 103I/J131-COPPER QUEEN;103I/J185-SURPRISE

COLUMARIO

MINING DIV: OMINECA ASSESSMENT REPORT 12781 INFO CLASS 3
LOCATION: LAT. 54 34.0 LONG. 128 22.0 NTS: 103I/ 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. 103I/J077-COLUMARIO

PORTLAND

MINING DIV: SKEENA ASSESSMENT REPORT 13303 INFO CLASS 3
LOCATION: LAT. 54 41.0 LONG. 128 45.0 NTS: 103I/10W 103I/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: TREN 37 M;5 TRENCHES
SOIL 576;MULTIELEMENT
ROCK 17;MULTIELEMENT
REFERENCES: A.R. 8299,13303
M.I. 103I/J019-PORTLAND

QUARTZ SILVER

MINING DIV: SKEENA ASSESSMENT REPORT 13455 INFO CLASS 3
LOCATION: LAT. 54 43.0 LONG. 128 52.0 NTS: 103I/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. 103I/J018-QUARTZ SILVER

STAR, POR, JITNEY, ETTA, PROCHER IS.

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 RELECTED IN ISOLATED HIGH GEOCHEMICAL RESULTS.
WORK DONE: SOIL 298;MULTIELEMENT
REFERENCES: A.R. 13051
M.I. 103I/J004-STAR;103I/J155-POR;103I/J170-JITNEY;103I/J171-ETTA;103I/J206-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. 103I/J156-MINERAL REEF

DIXON ENTRANCE 103K

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 103O

EMMA GORDON

MINING DIV: SKEENA ASSESSMENT REPORT 13402 INFO CLASS 4
LOCATION: LAT. 55 52.0 LONG. 130 0.0 NTS: 103O/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 REPLACEMENT TYPE DEPOSITS, ACCOMPANIED BY SILICIFICATION 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 BA-SALTIC FLOWS. SULPHIDE-BEARING QUARTZ VEINS ASSOC-IATED 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 HAZ-ELTON 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: GEOL 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

DALHOUSIE, PALMEY, AZTEC, MAMMOTH, DUNDEE

MINING DIV: SKEENA ASSESSMENT REPORT 12972 INFO CLASS 4
LOCATION: LAT. 56 3.0 LONG. 129 55.0 NTS: 104A/ 4W
CLAIMS: TECUMSEH, WENTWORTH, TALISMAN NO. 1, TALISMAN FR. MAMMOTH, ERIE (L.1489), ALGONQUIN, DUNDEE, DALHOUSIE ORIENT (L.4925), TILLAMOOK, ALPINE, O.K. (L.4428) O.K. FR., DEEP FR.
OPERATOR: TOURNIGAN 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-DALHOUSIE;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 4.0 LONG. 129 56.0 NTS: 104A/ 4W
CLAIMS: BANANA, INDEPENDENCE 1, INDEPENDENCE 2
OPERATOR: TOURNIGAN 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, CHALCOPYRITE 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

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 STRATAFORM ZONE AT THE BASE OF A CHERTY 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

RUFUS, COMET

MINING DIV: SKEENA ASSESSMENT REPORT 12651 INFO CLASS 4
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 ASSESSMENT REPORT 12345 INFO CLASS 3
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 ASSESSMENT REPORT 12808 INFO CLASS 4
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: PROS 1:5000
SAMP 17;AU,AG
REFERENCES: A.R. 12808

TIDE

MINING DIV: SKEENA ASSESSMENT REPORT 13072 INFO CLASS 3
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 ARGENTIFEROUS 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 ASSESSMENT REPORT 12967 INFO CLASS 4
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, EPICURUS, GERMANICUS, AUGUSTUS, DRUSUS, TIBERIUS TENNYSON 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 ORTHOCLASE 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

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: CREMONESE, 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, ARGILLITE, WACKE, CONGLOMERATE AND VOLCANICLASTIC ROCKS OF THE UNUK RIVER FORMATION. THESE ROCKS ARE INTRUDED BY BASALT, GABBRO, GRANODIORITE AND FELSITE DYKES, SILLS AND STOCKS OF THE COAST CRYSTALLINE 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.

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

ROCK 2;AU,AG,CU,PB,ZN
SILT 4;MULTIELEMENT
REFERENCES: A.R. 13245
M.I. 104B 004-BRON

HOODOO

MINING DIV: LIARD ASSESSMENT REPORT 12614 INFO CLASS 2
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 104G

BAM

MINING DIV: LIARD ASSESSMENT REPORT 12561 INFO CLASS 3
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 OCCUR IN MESOZOIC ARGILLITES, CALCAREOUS SILTSTONE, 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 GEOCHEMICAL 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. 104I 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

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. 104I 093-D

TURN

MINING DIV: LIARD ASSESSMENT REPORT 13195 INFO CLASS 3
LOCATION: LAT. 58 18.0 LONG. 129 10.0 NTS: 104I/ 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: 104I/ 6W
CLAIMS: BPC
OPERATOR: NORANDA EX.
AUTHOR: LEWIS, T.D.
DESCRIPTION: THE ONLY OUTCROP IS A GREEN CHLORITE SCHIST OF THE KING SALMON ASSEMBLAGE (MESOZOIC AGE). THE STRUCTURE STRIKES NORTHWEST AND DIPS 66 DEGREES NORTHEAST. THE OUTCROP IS NOT MINERALIZED. THE WEST END OF THE GRID HAS POTENTIAL FOR KUTCHO TYPE MASSIVE SULPHIDE MINERALIZATION.
WORK DONE: LINE 8.8 KM
SOIL 115;CU,PB,ZN,AG
REFERENCES: A.R. 13094

KING KONG

MINING DIV: LIARD ASSESSMENT REPORT 13262 INFO CLASS 3
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
GEOL 1:5000
ROCK 45;MULTIELEMENT
REFERENCES: A.R. 13262
M.I. 104I 067-KING KONG

DEFOT CREEK, GO, G, STAR

MINING DIV: ATLIN ASSESSMENT REPORT 12430 INFO CLASS 3
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 KAKETSA 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)
ROCK 4;AU,AG
REFERENCES: A.R. 8882,11395,12430
M.I. 104J 005-DEFOT CREEK;104J 018-GO;104J 020-G;104J 035-STAR

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: GORC, 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
ROCK 29;AU,CU
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
ROCK 29;AU,CU
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.

WORK DONE: GEOL 1:10000
ROCK 40;AU,AG,AS,SB
REFERENCES: A.R. 12751

INLAW

MINING DIV: ATLIN ASSESSMENT REPORT 13107 INFO CLASS 3
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 VOLCANICLASTIC 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.
WORK DONE: GEOL 1:5000
SOIL 700;AG,AS,SB,AU
ROCK 30;AG,AS,SB,AU
TREN 4.0 M;1 TRENCH
SAMP 11;AU,AG
LINE 38.0 KM
REFERENCES: A.R. 13107
M.I. 104K 078-INLAW

GIVER, TAKER

MINING DIV: ATLIN ASSESSMENT REPORT 12975 INFO CLASS 3
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.
WORK DONE: GEOL 1:10000
SOIL 215;AU,SB,AS
ROCK 21;AU,SB,AS,HG
REFERENCES: A.R. 11816,12975

TERR

MINING DIV: ATLIN ASSESSMENT REPORT 12695 INFO CLASS 3
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 ASSESSMENT REPORT 12688 INFO CLASS 2
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

M.I. 104K 038-TATSAMENIE LAKE;104K 069-
TATSAMENIE LS.

TOT

MINING DIV: ATLIN ASSESSMENT REPORT 13068 INFO CLASS 3
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 MINERALIZ-
ATION IS EVIDENT IN FAULTED AND SILICIFIED (PAL-
EOZOIC 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 ASSESSMENT REPORT 12797 INFO CLASS 3
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;AU,AS,SB
ROCK 30;AU,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, HARV, KIA, COX, BINGO, MARY, P.L. 2062
P.M.L. 1655
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 (PENNSYLVANIAN & PERMIAN AGE) ULTRA-MAFIC 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 (PENNSYLVANIAN) CACHE CREEK GROUP. THE SERIES CONSISTS OF CHERT, ARGILLITE, CONGLOMERATE, QUARTZITE, SCHIST AND SOME LIME-STONE. 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

M.I. 104N 035-MCKEE CREEK
GSC MEM. 307

FOX CREEK

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: MOWAT, U. BOWEN, B.
COMMODITIES: GOLD
DESCRIPTION: THE CLAIMS ARE UNDERLAIN BY POORLY EXPOSED CACHE CREEK GROUP GREENSTONES, ARGILLITES, CONGLOMERATE AND QUARTZITES. 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 ARGILLITE 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

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,PB,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.

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 (PENNSYLVANIAN-PERMIAN AGE) CACHE CREEK METASEDIMENTARY AND VOLCANIC ROCKS, WHICH ARE INTRUDED BY TALCOSE 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

LINE 24.5 KM
REFERENCES: A.R. 13462

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. 104N 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 (PENNSYLVANIAN) 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
DESCRIPTION: EXHALITE-HOSTED ARGENTIFEROUS GALENA-SPHALERITE MINERALIZATION OCCURS AT FOUR LOCATIONS ON THE PROPERTY. THE HOST ROCKS ARE (UPPER DEVONIAN AGE). SEDIMENTS OF THE SYLVESTER GROUP COMPOSED OF PYRITIC, BARITIC SILICEOUS ARGILLITE AND CHERT.
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

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

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 104P

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 NORTHWESTERLY TRENDING, STEEPLY NORTHEAST-DIPPING ZONE OUTLINED BY GEOPHYSICAL 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

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

BEAR

MINING DIV: LIARD ASSESSMENT REPORT 12523 INFO CLASS 3
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: GEOL 1:5000
SAMP 37;AU,AG
REFERENCES: A.R. 10351,12523

FIRE, LITE

MINING DIV: LIARD ASSESSMENT REPORT 13261 INFO CLASS 3
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: GEOL 1:5000
SOIL 312;AU,CU,AS,SB
LINE 3.7 KM
ROAD 2.9 KM
REFERENCES: A.R. 13261

VOLLAUG

MINING DIV: LIARD ASSESSMENT REPORT 12613 INFO CLASS 3
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 VOLLAUG 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 QUARTZ VEIN CONTAINING TETRAHEDRITE, PYRITE, SPHALERITE, GALENA, CHALCOPYRITE AND NATIVE GOLD IS EXPOSED FOR 2600 METRES ALONG AN EAST-NORTHEASTERY 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 METAVOLCANIC 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 VOLCANIC ROCKS OF THE SYLVESTER GROUP. SOME VEINS ARE MINERALIZED AND CONTAIN VISIBLE GOLD.
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 ASSESSMENT REPORT 12899 INFO CLASS 3
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, SERPENTINIZED 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 ASSESSMENT REPORT 13424 INFO CLASS 3
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 ASSESSMENT REPORT 13163 INFO CLASS 3
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, GEOCHEMICAL 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 ASSESSMENT REPORT 12526 INFO CLASS 3
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, KECHIKA 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 UNDERLAIN BY POSSIBLE LATE TRIASSIC ROCKS OF THE ALEXANDER TERRANE. ANDESITIC 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

SAMP 12;AU,AG,PB,ZN,CU,BA
EMAB 230 KM
MAGA 230 KM
REFERENCES: A.R. 12629,13330

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, PYRRHOTITE, 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 ASSESSMENT REPORT 13268 INFO CLASS 3
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. OUTCROPS 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

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 SIGNFICANT 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 1:10000;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: 7472-7483
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: ROTD 354 M;10 HOLES
WIRE 33 M;3 HOLES
GAMMA, DEN, CAL, RES
REFERENCES: EXPL. IN B.C. 1975-E216; 1977-E266; 1983-569

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.

DESCRIPTION: THE AREA IS UNDERLAIN BY THE PANORAMA, THE GROUNDHOG, THE MALLOCH, AND THE RHONDA SEQUENCES OF THE JURASSIC/ CRETACEOUS BOWSER LAKE GROUP. THE ROCKS ARE FOLDED IN BROAD UPRIGHT NORTHWEST TO SOUTHEAST-TRENDING SYNCLINE-ANTICLINE PAIRS. THE COAL OCCURS IN THE GROUNDHOG SEQUENCE.

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
LICENCES: 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
REFERENCES: EXPL. IN B.C. 1979-362; 1980-568.

C8 MOUNT KLAPPAN

LOCATION: LAT. 57 06 LONG. 128 37 NTS: 104H/2, 3, 6, 7
LAT. 57 23 LONG. 129 15
LICENCES: 7118-7177, 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
GAMMA, NEUT, DEN, FOC RES, DEV, CAL
REFERENCES: GEOL. FIELDWORK 1983-81-90; 1984-342-351
EXPL. IN B.C. 1983-571

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: 93O/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 SYNCLINES 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
REFERENCES: EXPL. IN B.C. 1980-563; 1982-424; 1983-573

C11 MONKMAN

LOCATION: LAT. 54 48 LONG. 120 42 NTS: 93I/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.

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.

DESCRIPTION: STRATA OF THE UPPER JURASSIC AND LOWER CRETACEOUS MINNES, BULLHEAD, AND FORT ST. JOHN GROUPS UNDERLIE THE PROPERTY. MAPPING IN THIS AREA OF THE MAIN TARGET ZONE, THE GATES MEMBER, IS HAMPERED BY THE HIGH PROPORTION OF CONGLOMERATES WHICH COMPLICATE IDENTIFICATION. BEDS DIP WEST (EAST LIMB OF A BROAD SYNCLINE) AND THE STRUCTURE IS RELATIVELY SIMPLE WITH THE EXCEPTION OF A REPETITION OF THE SUCCESSION DUE TO THE WEST-DIPPING SAXON THRUST FAULT. COAL MEASURES OF ECONOMIC INTEREST ARE CONFINED TO THE GATES MEMBER.

WORK DONE: DIAD 313 M;1 HOLE
GAMMA, NEUT, DEN

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.

DESCRIPTION: THE LICENCES OVERLIE A LOWER CRETACEOUS SEQUENCE OF SEDIMENTARY ROCKS FROM THE MINNES GROUP TO THE COAL-BEARING BULLHEAD AND FORT ST. JOHN GROUPS. THE PROPERTY COVERS A PORTION OF THE ONION SYNCLINE WHICH PLUNGES BOTH NORTHWEST AND SOUTHEAST FROM THE CENTRE OF THE PROPERTY.

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: 93O/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: 93I/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: ROTD 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
EXPL. IN B.C. 1976-E219; 1977-E270-E271; 1979-352; 1980-562; 1982-426; 1983-574

C16 ROCKY CREEK

LOCATION: LAT. 55 15 LONG. 121 44 NTS: 93P/4
LICENCES: 4030, 4031

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 93O/9
LICENCES: 6250, 6251, 6269-6274
OWNER: SHELL CAN. RES.
OPERATOR: CROWS NEST RES.
DESCRIPTION: COAL OCCURS IN THE MIDDLE AND LOWER GETHING FORMATION OF THE BULLHEAD GROUP EXPOSED AT THE SURFACE OF THE CORE OF THE NORTHWEST-SOUTHEAST-TRENDING PINE RIVER ANTICLINE. NORMAL AND THRUST FAULTING OCCURS SUBPARALLEL AND PARALLEL TO THE AXIS OF THE FOLDING.
WORK DONE: GEOL 1:10000;2772 HA
REFERENCES: EXPL. IN B.C. 1979-353-354; 1980-564

INDICES

A 82M03W 109
A 92F02W 155
A 1-8 92F02W 155
A AND T 104A04W 382
A.Y. (L.2272) 82K03E 88
AAR RES. 82L03E 100
AARON 82M05W 125
AARON 1-3 82M05W 125
AB 3 93A06W 271
ABERFORD RES. 92H04W 179
ABERFORD RES. 92H06E 183
ABERFORD RES. 92H10W 193
ABLE 92G14W 174
ABO OIL 103I01E 374
ABRAHAM 1-8 92F06W 163
ACBC 93A12W 287
ACBC 1-3 93A12W 287
ACE 82F02E 33
ACE 92007E 250
ACE 1-2 92007E 251
ACHERON RES. 92I11E 216
ACHERON RES. 103H05W 374
ACILIS 92I11W 217
ACILIS 1-3 92I11W 217
ACTINOLITE 5-6 82F06W 50
AD 82M04E 112
AD 12-13 82L13E 105
AD 2 82M04E 112
AD 5-6 82L13E 105
ADA 92F10E 165
ADAM 82M04E 115
ADAM 1-5 82M04E 113
ADAM 8-10 82M04E 113
ADAM DIAMOND DRILL 82L05W 102
ADAMS SILVER RES. 82M04E 113
ADAMSON, R.S. 93A02E 265
ADON I-IX 82M04W 121
ADRIATIC RES. 93L10E 328
ADVENTURE 82K13E 94
ADVENTURE I 82K13E 94
AEGIS RES 82K03E 85
AFTER YOU 82M12E 129
AFTER YOU 2 82M12E 129
AFTON 82E02E 8
AFTON MANAGEMENT 94F16E 357
AFTON OPERATING 92I09W 212
AG 82F03E 35
AG 1-2 82F03E 35
AG-PRY 103G16E 379
AGATE 103F01E 363
AGATE 2 103F01E 363
AGATE 5 103F01E 363
AGER, J.G. 93E06W 300
AGER, J.G. 93E11E 301
AGNES (L.10226) 82F08E 56
AH HOO CREEK 93N10E 338
AIKINS, H S 104D15E 408
AIVEN 93L02W 324
AJAX RES. 92C15E 144
AL 82E03E 10
AL 93F15W 308
AL 94E06W 353
AL 1-2 93F15W 308
AL 100 82M04E 115
AL 200 82M04E 115
AL 3 94E06W 354
AL 300 82M04E 115
AL 4 94E06W 353
AL 4-6 94E06W 354
AL 400 82M04E 115
ALASKAN 103G16W 380
ALBERNI 92F02E 152
ALBERTS HUMP 94E06W 354
ALEX 82M04W 117
ALEX 93H04E 312
ALEX CRAWFORD 92H12W 196
ALGONQUIN 104A04W 382
ALHAMBRA 82K03E 86
ALICE (L.2657) 82M09W 128
ALICE FR. 82M09W 128
ALKI 82E02E 8
ALLEN, A.R. 82G06W 75,76
ALLEN, A.R. 82G11W 77
ALLEN, D.G. 82F04W 44
ALLEN, D.G. 82F11W 62
ALLEN, D.G. 82N04W 131
ALLEN, D.G. 92H03E 178
ALLEN, D.G. 92J10E 229
ALLEN, D.G. 93J01W 318
ALLEN, D.G. 103I01E 374
ALLEN, D.G. 103I08W 375
ALLIES 92I15E 220,221
ALPEER 92F03W 157
ALPEER 3 92F03W 157
ALPHA 92J15W 232
ALPHA 93A07E 273
ALPHA 93A13W 292
ALPHA 1-2 82M04E 113
ALPHA 104B08E 386
ALPHA 2 93A07E 273
ALPINE 82K03E 86
ALPINE 104A04W 382
ALTA 1(L.6265) 92J15E 231
ALVA 82F03W 40
AM 12 92I06E 205
AM 32 FR. 92I06E 205
AM NO. 1-6 93H03W 312
AMARETTO 82F14E 64
AMAZON PETR. 92H05E 184
AMBER 82E02E 8
AMENDOLAGINE, E. 92H06W 185
AMIR MINES 93M06E 334
AMOCO CAN. PETR. 93A07E 273,275
AMOS (L.14670) 82F06W 53
ANACONDA CAN. EX. 104B10W 387
ANACONDA CAN. EX. 104B11E 388
ANDERSON, D. 82F08E 57
ANDREA 82N06W 132
ANDREA 104I01W 391
ANG 93A12W 288

ANGELA 82N06W 132
ANGORA 92F04E 160
ANGORA 1-5 92F04E 160
ANN 15-17 FR. 92I07W 209
ANN 18-19 FR. 92I06E 205
ANN 2 FR. 92I07W 209
ANN 3-4 FR. 92I06E 205
ANN 5-6 FR. 92I07W 209
ANNA (L.10224) 82F08E 56
ANNA 104N12E 405
ANTLER (L.11030 93H03W 312
ANTLER NO. 2-4 93H03W 312
APEX 82E05W 20,21
APEX ENERGY 93A11W 280
APRIL 92F02E 151
APRIL 103B12E 359
APRIL 3 82E02E 4
APRIL 3 103B12E 359
APRIL 82 82E02E 4
APSHERON MIN. 82K14E 96
AQUARIUS RES. 92G16W 175
AQUARIUS RES. 92H06E 183
AQUARIUS RES. 92H11W 195
ARAM 92I16W 225
ARAM 3 92I16W 225
ARAM 5 92I16W 225
ARCHEAN ENG. 92P15E 261
ARCHER, G.S. 82F06E 47
ARCHER, G.S. 82F09E 60
ARCHIE 93A07W 276
ARCHIE FR. 93A07W 276
ARGENTA 82F14E 66
ARGENTA RES. 92I09W 213
ARGENTO 82K03E 83
ARGO 92I16E 225
ARGO 92K06W 237
ARGO 1-6 92K06W 237
ARGOLD 104P05E 413
ARGOLD 2 104P05E 413,414
ARGYLE FR. 104A04W 384
ARIES 82F15W 71
ARITEX RES. 82L14W 108
ARIZ 1 82F06E 46
ARIZAKO MINES 82F06E 46,47,49
ARIZONA 82F06E 46,49
ARK 94E02W 348
ARK 2-7 94E02W 348
ARK ENERGY 94E02W 348
ARM 92C09E 141
ARMINIUS 104B08E 386
ARMSTRONG, C.M. 92F02E 152
ARNIE 82K02W 82
ARNIE 1 82K02W 82
ARNOLD, R. 93B13E 298
ARON 82L01W 97
ARON 1-3 82L01W 97
ARON 14 82L01W 97
ART 82M04W 117
ART FR. 92J15W 231
ASAMERA 93A12E 286
ASAP 94E06E 351,353
ASARCO EX. 93M04E 332
ASARCO EX. OF CAN. 92J16W 236
ASARCO EX. OF CAN. 93L02E 322
ASH 82J12E 81
ASH 1-2 82L14W 106
ASH, W.M. 92007E 251
ASHLU 92G14W 174
ASHTON, J.M. 82M04E 114
ASPEN 82F03E 36
ASPEN 1-6 82K03E 86
ASPEN 11 82G06W 75
ASPEN 2 82G06W 76
ASPEN 3 82G06W 76
ASPEN 6 82G06W 76
ASPEN GROVE MINES 82F02E 33,34
AST 93A11W 281,282
ASTA 92L01E 239
ASTA FR. 93L02E 321
ASTRO 93A07W 277
ASTRO 1-2 93A07W 277
ATKINSON, J.R. 82K03E 88
ATLIN REGIONAL 104N11W 401
AU 82E06W 25
AU 93A07E 273
AU 1 93A07E 273
AU 1 103F09W 365
AU 100 92I08W 210
AU 2 82F13E 63
AU 2 103F09W 365
AU 200 92I08W 210
AU 3 82F13E 63
AU 3 103F09E 364
AU 300 92I08W 210
AU 400 92I08W 210
AU 5 103F09E 364
AUG 1 93A11W 282
AUGUSTUS 104B08E 386
AUME RES. 92C14E 143
AUME RES. 93N11W 340
AURA 93A11E 278
AURA 1-4 93A11E 278
AURA 2 82K04E 89
AURUN MINES 82M09W 128
AURUN MINES 82N06W 132
AURUN MINES 92I03E 203
AURUN MINES 93K04E 319
AUSSANT, C.H. 82E01W 2
AUSSANT, C.H. 82F03E 35,37,39
AUSSANT, C.H. 82F04E 44
AUSSANT, C.H. 82F06W 50,51,52
AUSSANT, C.H. 93N10E 338
AUSSIE 1-2 93A11W 280
AUSTRALIAN 82E05W 21
AVALANCHE 82K03E 86
AVALLIN 92C15E 144
AXE 104P04E 411
AXEL 93N13W 341
AXL 3 82M04E 113
AZELA 92I08W 210

AZTEC 104A04W 382
B 92F02W 155
B 93A12E 284
B 1-3 104N11W 403
B 1-4 93A12E 285
B.A. RES. 82E04E 15
B.C. 92F09W 165
B.V.P.K. 82E02E 4
BABCOCK 93A12W 289
BABCOCK RES 93A12W 289
BABKIRK, W. 92G14W 174
BABY RUFUS FR 104A04W 384
BAD NEWS 93M01W 332
BAERG, R.J. 93A07W 277
BAERG, R.J. 93A14W 294
BAERG, R.J. 93G01W 310
BAERG, R.J. 93H04E 313
BAKER 82F10E 61
BAKER FR. 82F10E 61
BAKKER, E. 93G01E 309
BALL, M. 104P04E 411, 412, 413
BALL, M. 104P05E 413, 414, 415
BALSAM 82G06W 76
BALSAM 2 82G06W 76
BALTIC 82F06W 50
BAM 104G02W 389
BANANA 104A04W 382
BANK 92F02E 152
BANK 103G08E 369, 370, 371, 372
BANK 11 103H05W 374
BANK 11 FR. 103H05W 374
BANK 12 103G08E 371
BANK 13 103G08E 369
BANK 14 103G08E 370
BANK 15-16 103G08E 371
BANK 17 103G08E 369
BANK 18-20 103G08E 370
BANK 21 103G09W 373
BANK 25 103G08E 370
BANK 6 103G08E 371
BANK 8 103G08E 371
BANK 9-10 103G08E 369
BANKIT RES. 92D07E 252
BANQWEST RES. 82E02E 4
BAR 82M04W 117
BAR 92H05W 182
BAR 92I04E 204
BAR 1 82G05W 75
BAR 1-13 82M04W 117
BAR 103J07E 378
BAR 11 82M04W 117
BAR 13 82M04W 117
BAR 3-5 82M04W 117
BAR 6-7 82G05W 75
BARB 93E11E 301
BARBARA 1 82M09W 128
BARBI 82J12E 81
BARCLAY, R.J. 93A05W 269
BARDE, B.W. 92H03E 178
BARDE, B.W 92J15W 233
BARDE, B.W. 103B12E 359
BARIL DEV. 92H10E 192
BARN 82E16E 32
BAS 92I09W 213
BASNETT, R. 104P04E 412
BASNETT, R. 104P05E 414, 415
BAV 2 103I10W 377
BAY 82M04W 118
BAY 92F10E 165
BAY 92M02E 247
BAY 56 92L12E 244
BAY 58 92L12E 244
BB 92H03E 178
BC 1 82M05W 126
BCC FR. 3 92D05E 250
BEA 92H06W 185
BEAN 103F09W 365
BEANO 92E15W 148
BEANO 2 92E15W 148
BEAR 82E13E 29
BEAR 92H03E 178
BEAR 93A12W 287
BEAR 1 104P05E 415
BEAR 104K01W 395
BEAR 104P04E 412
BEAR 11 92H03E 178
BEAR 2-3 93A12W 287
BEAR 3 104P05E 415
BEARCAT 93E11W 303
BEARCAT 1-2 93E11W 303
BEARSDEN 82M12W 130
BEARTRAP 82K10W 92
BEATY, R.J. 92C14E 143
BEAU PRE EX. 92C09E 142
BEAUREGARD, M.A. 103F08E 364
BEAVER 82E01W 2
BEAVER 93A05E 267
BEAVER 2 93A05E 267
BEAVER 3 82E01W 2
BEAVON, R.V. 82E02E 6
BEAVON, R.V. 93A12E 285
BEDROCK 2 92C16E 145
BEE 82F06W 55
BEE 1 82M03W 110
BEE 2A 82M04E 113
BEE 3-10 82M03W 110
BEE FR. 82F06W 55
BEE FR. 103H01W 373
BEEKEEPER 93A06W 270
BELIK, G.D 82E15E 30
BELIK, G.D. 92I11W 218
BELL 82E04W 17
BELL 93A05E 268
BELL 94D15E 345
BELL 1 93A05E 268
BELL 1-2 94D15E 345
BELL, W.A. 82G12E 79
BELLABON RES. 93L10E 330
BELLABON RES. 93L10W 330
BELLAMY, J.B. 92H14W 198

BELLE 82F06E 48
BEN 92L06E 242
BEN 1-2 92L06E 242
BERESOFF 1-3 82F14E 86
BERG 93A12W 288, 289
BERNICE 92I07E 208
BERTA (L.2445) 92J15W 231
BERTHA R. 93L10E 329
BEST 92J14W 230
BEST 92P09E 258
BEST 1-4 92P09E 258
BETA 104B08E 386
BETH 93L07E 327
BETH 1 93L07E 327
BETH 1 104G16W 409
BETH 4 93L07E 327
BETH 6-7 93L07E 327
BETTER RES. 92F11E 166
BETTER RES. 92F14W 168
BEV 92L05E 241
BEVERLY 82K15E 96
BIG BEN #2 82M04E 113
BIG BEND 82M09W 128
BIG BEND BELLE 82M09W 128
BIG BEND JOINT 92P10W 259
BIG CHANCE 93A02W 266
BIG P 1-3 82E15E 30
BIGFOOT 92H05W 181
BIGFOOT 3 92H05W 181
BIGFOOT 5 92H05W 181
BILL 94E13W 356
BILL 1-3 94E13W 356
BILL 103I08E 375
BILL 114P07E 418
BILL 9-13 114P07E 418
BILLIKIN RES. 92E15W 148
BILLINGSLEY, J.R. 93A06W 271
BILLITON CAN. 82F03W 42
BILLITON CAN. 82F16E 72
BILLITON CAN. 82F16W 72
BILLITON CAN. 82K03E 86
BILLITON CAN. 103J01W 378
BILLITON CAN. 103J07E 378
BILLITON CAN. 104P15E 418
BILLY (L.5228) 82M04E 113
BINGO 104N05E 400
BIRD 1-5 82F06W 50
BIRD 3 103F09W 366
BIRD 3-5 82F06W 50
BISHOP RES. DEV. 93L09E 328
BITTERN 93L03E 326
BJ 92I04E 204
BJ 93H04E 313
BLACK BEAR 1-2 82K10W 92
BLACK DIAMOND 82F04W 44
BLACK DIAMOND 82F14E 64
BLACK ROCK NORTH 82F03E 36
BLACK ROCK SOUTH 82F03E 36
BLACK SHEEP VENTURES 92F07 164
BLACK SWAN GOLD 92G10E 171
BLACKGOLD 92P01E 253
BLACKROCK 1-4 82F03E 36
BLACKWATER CREEK 103F09W 366
BLACKWELL, J.D. 93F14E 308
BLAKENEY 92C09E 141
BLANCHFLOWER, D. 92H09E 191
BLANCHFLOWER, J. 82K04E 89, 90
BLANCHFLOWER, J. 82M04E 112, 115, 116
BLANCHFLOWER, J. 82M05W 128
BLANCHFLOWER, J. 92I11W 218
BLANCHFLOWER, J. 104N12E 405
BLANFORD RES. 82F15W 70
BLANFORD RES. 82K02W 82
BLANFORD RES. 82K03E 85
BLIGHTY 93H03W 312
BLOM 82M04W 119
BLUE 82E15E 32
BLUE 94F16F 357
BLUE 1-4 104O09E 407
BLUE 2 83D03W 133
BLUE 9 104O09E 407
BLUE DIAMOND 82F14E 64
BLUE GROUSE 82F06W 51
BLUE HAWK 82E13E 29
BLUE RIVER 83D03W 133
BLUEBIRD 82L02W 100
BLUEBIRD 92I08W 210
BLUESTONE 82F03E 37
BOB 92H08W 190
BOB 93B13E 297
BOB 1-4 93B13E 297
BOB 2-4 93B13E 297
BOBBY BURNS 92K06W 237
BOHME, O.M. 82K10W 92
BOISE CREEK RES. 82E04W 17
BOITARD, C. 92B12E 135
BOITARD, C. 92I07E 207
BOITARD, C. 92I10E 213
BOITARD, C. 92J15W 234
BOLD 92F13E 167
BOLD 2 92F13E 167
BON 92H08W 190
BON 1-2 93A14W 294
BONANZA 92B12E 135
BONANZA 93H04E 314
BONANZA-VERRENASS 94E06W 354
BOND, L.A. 92I09W 212
BONNEAU I-II 82L02E 98
BONNIE 93M05E 333
BONNIE BELL 82E02E 7
BONUS 1 103O16W 380
BONUS 3 103O16W 380
BONUS 5 103O16W 380
BOO 1-3 82F01E 33
BOOT 6 93E06W 300
BOREL 93F14E 308
BOREL 1-6 93F14E 308
BORIN CREEK 92O07E 250
BORONOWSKI, A. 92I02E 200
BORONOWSKI, A. 92I02W 202

BOROVIC, I. 82E05W 24
BOROVIC, J. 103O16E 379
BOSK 93A02W 265
BOSK 1-3 93A02W 265
BOSS 2 92H08E 188
BOSTON 104A04W 383
BOULDER 2 92H10W 193
BOULDER CREEK 104N11W 403
BOULDER MOUNTAIN 92H10W 195
BOUNDARY STAKING 92G16W 175
BOUNTY 1-2 93A02W 266
BOWEN, B. 104N11E 401
BOX 82G11W 78
BOY 92L05E 241
BOYCE, R.A 92I15W 223
BOYCE, R.A 92J09E 228
BOZO 1-5 92L05E 241
BOZO 104P05E 414
BP EX. CAN. 92P14W 260
BP EX. CAN. 93L07E 327
BP MIN. 82F14W 68
BP MIN. 92J14W 230
BP RES. CAN. 82F03W 40
BP RES. CAN. 82F09E 59
BP RES. CAN. 92P14W 261
BP RES. CAN. 93B13E 298
BP RES. CAN. 93E15E 305, 306
BP RES. CAN. 93N01E 335
BP RES. CAN. 93N07E 337
BP RES. CAN. 93N07W 337
BP RES. CAN. 94D08E 342, 343
BP RES. CAN. 94D09E 344
BP RES. CAN. 94D09W 344
BP RES. CAN. 94D15E 346
BPC 104I06W 392
BRADISH, L. 82E02E 4, 7
BRADISH, L. 82F04W 45
BRADISH, L. 82L10E 103
BRADISH, L. 82L13E 105
BRADISH, L. 82M03W 109, 110, 111
BRADISH, L. 82M05W 125, 127
BRADISH, L. 93A07W 277
BRADISH, L. 114P15E 420
BRADNER RES. 103I10W 377
BRAEMAR RES. 82F13E 63
BRAGG, D.K. 82F04E 43
BRAGG, D.K. 82F04W 44
BRALORNE EXT 92J10E 229
BRATLIEN, M. 92H06E 184
BREN 82M04E 114
BREN 1-2 82M04E 114
BREN-MAR RES. 93L10E 329
BRENT 1 92B13W 139
BRETT 82L04E 100, 101
BRETT 1 82L04E 100
BRETT 1-2 82L04E 101
BRETT, C. 82E13E 30
BRIAN BORU 93M04E 332
BRICAN RES. 82L04E 101
BRICAN RES 82L07W 102
BRICAN RES. 92P09E 258
BRICAN RES. 93A05E 269
BRIDGETOWN RES. 82F08E 55
BRIMSTONE 92G16E 175
BRINCO MIN. 92F13E 167
BRINCO MIN. 92L05E 241
BRINCO MIN. 104B08E 386
BRINCO MIN. 104P05E 416
BRISTOW, J.F. 92F11E 166
BRISTOW, J.F. 92F14W 168
BRITEX RES. 82K12E 94
BRITISH CHALLENGER 82E03E 12
BRITTEN, R. 92B13W 139
BRITTNEY-BANKS 82E04E 14
BRITTON, J.W. 103P13W 381
BRON 104B11E 388
BROOKLYN 82E02E 4
BROOKLYN-IDAHO 82E02E 4
BROUGHTON 82F14E 67
BROWN JUG 92E08W 147
BROWN, D. 92I16W 225
BROWN, J. 93K06W 320
BROWN, P. 93A07E 273, 275
BROWN, R.F. 93B13E 297
BRUASET, R.U. 104K08W 399
BRUCE 1-2 92B11W 135
BRULAND, T. 92L01E 238, 239
BRUNO 92L01E 238
BRY #1 92H07W 187
BRY #3 92H07W 187
BRY 92H07W 187
BU 1 102I16E 357
BUC 93A02E 265
BUCK 93L07E 327
BUCK 87 104A04W 384
BUCKLEY, P. 93K03E 319
BUCKSHOT 82E05W 21
BUD 92H08W 190
BULL 82G06W 76
BULL 92K11W 238
BULL 1 82G06W 76
BULL 1 93A12E 285
BULL 1 104O16W 409
BULL 1-3 93E11E 303
BULL 16 104O16W 409
BULL 19-20 104O16W 409
BULL 22-23 104O16W 409
BULL 24-25 FR. 104O16W 409
BULL 5 104O16W 409
BULL'S EYE 82F08E 55
BULL'S EYE TOO 82F08E 55
BULLDOG 1-2 82E08E 28
BULLDOG 7 92J10E 229
BULLION 93A12E 285
BULLION 1 93A12E 285
BULLIS, A.R. 92K03W 236
BULLVEKE 92K11W 238
BUNKER 82F03W 40
BUNKER HILL 82F03W 40
BURB 82J12E 81

BURL 92I10W 214
BURN 1-2 103I10W 377
BURNIE 1-4 104B10W 387
BURR 92I11E 216
BURR 1-2 92I11E 216
BURTON, A. 82L02W 100
BUTLER MOUNTAIN MIN. 93H04 314
BUTLER, 92J07E 227
BUTLER, S.P. 92G10E 171
BUTLER, S.P. 92G16W 176
BUTRENCHUK, S.B. 82L01W 97
BUTTERFLY 104N11W 402
BUTTERWORTH, B. 82F08E 56
BYSOUTH, G.D. 93A12W 287
BYSOUTH, G.D. 93B09E 295
BYSOUTH, G.D. 93B09W 296
C 92I06E 206
C 3 92J03E 226
C.D. 103F09W 366
C.S.T. 82F11W 62
C.T. EXPLORANDA 82F06E 48
C1 92P15E 261
CA 82F03E 37
CA 1-4 82F03E 37
CABOT 82K02W 82
CAD 82M05W 126
CAESAR 1-2 82M04E 114
CAHILL 92H08E 188
CAHILL 1-2 92H08E 188
CAL 82F04W 45
CALABRIGO, R. 103F09E 364
CALABRIGO, R. 103F09W 365
CALIFORNIA 92J15W 231
CALLAGHAN, B. 82E15E 31
CALLEX MIN. EX. 92I16E 225
CALM 104N11E 401
CALYPSO RES. 93L10W 331
CAMBAC 92P09W 258
CAMBAC 1-2 92P09W 258
CAMBO 82E04E 13
CAMBO 2 82E04E 13
CAMERON, R.S. 82G11W 77
CAMP 92P10W 259
CAMP 93A02E 265
CAMP 1-8 92P10W 259
CAMP 104P05E 415
CAMP HEWETT 1 82E13E 30
CAMP HEWETT 2 82E13E 30
CAMPBELL, K.V. 93A07E 273
CAMPBELL, K.V. 93H04E 312, 313
CAMPBELL, K.V. 93H04W 315, 316
CAMPBELL, S. 93A06W 271
CAN. NICKEL 92I08W 211
CANA 82M04W 118
CANADIAN 93A14W 294
CANAMAX RES. 82L12E 104
CANAMAX RES. 104O13E 408
CANAMAX RES. 104P06W 416
CANDY, C. 92H05W 181, 182
CANDY, C. 92H12W 197
CANDY, C. 92P08E 257
CANFIC RES. 92G16W 176
CANN 82E07W 27
CANN, R.M. 82E06W 25
CANN, R.M. 93E15E 305
CANN, R.M. 93K13E 320
CANNON, R.W. 82E05E 19
CANNON, R.W. 82E05W 25
CANNON, R.W. 92I15W 223
CANSO 92G16W 175
CANTY 82E05E 18, 19
CANUCK RES. 93E11E 301
CAPOOSE MIN. 93F06E 307
CAR 92L11W 243
CAR 94D15E 345
CARB 1-4 93A02W 266
CARDINAL, D.G. 92H13E 197
CARDINAL, D.G. 93A13E 291
CAREY, R. 92I14E 220
CARIBOO 93A12E 285
CARIBOO 1-4 93A12E 285
CARMA 92F09W 164
CARMAC RES. 82F03W 42
CARMAC RES. 92F09W 164
CARMAC RES. 94D15E 345
CARNE, J.F. 93A12W 287
CAROL 82F08E 56
CAROLE 82K03E 85
CAROLINE 1-2 82L13W 105
CAROLS 1 82M09W 128
CARPENTER, T.H 82F03W 40
CARPENTER, T.H. 82F09E 59
CARR, M.S. 82F16E 72
CARR, M.S. 82F16W 72
CARR, M.S. 103J07E 378
CARRIERE, G.H 82E05E 19
CARRIERE, G.H. 92K11W 238
CARTER, N.C. 93A05W 269
CARTWRIGHT, P.A. 92P09E 258
CARVALAN, F.R. 92H10W 193
CASA 1-2 92P02W 256
CASS 92H08E 189
CASSEL 82E02W 9
CASSEL 2 82E02W 9
CASSELMAN, R. 82F11W 62
CAT 2 82M03W 110
CAULFIELD, D.A. 92F04E 160
CAULFIELD, D.A. 92H08E 188
CAULFIELD, D.A. 104B10W 388
CAVEY, G. 82E03W 13
CAVEY, G. 103I10W 377
CAWSTON 82F04E 14
CAYUSE 92I15W 222
CC 92P08E 257
CC 93L11E 331
CC 1 93L11E 331
CC 3 93L11E 331
CC 4-7 92P08E 257
CECIL 82E04E 14
CECIL 2 82E04E 14

CECIL DUNLAP 92H12W 196
CEDAR 82L14W 106
CEDAR 1 82L14W 106
CEDAR 3-4 82L14W 106
CEDAR CREEK 93A12W 288
CELEBRITY ENERGY 82M04W 120
CELEBRITY ENERGY 92I08W 210
CENTENNIAL 82F06E 46
CERES 82K03E 85
CHAIZ 93A12W 288
CHAIZ 1-3 93A12W 289
CHALICE 92G12W 173
CHALICE MIN. 92G12W 173
CHALICE MIN. 92J15W 232
CHAMBERLAIN, J. 92G14W 174
CHAMBERLAIN, J. 92L02W 239
CHAMPIGNY, N. 92J16E 235
CHANCE 93L10E 328
CHANDLER, T.E. 92F01W 150, 151
CHANNEL-BAR MIN. 92H06W 186
CHAPLEAU RES. 82F11W 62
CHARLEMAGNE RES. 92K11W 238
CHARLESTON 82K03E 88
CHARLIE 93A13W 292
CHARMER 92I02E 200
CHARMER 92I02W 202
CHASE, W.F. 92H11W 196
CHATKO 92I02E 200
CHATWOOD RES. 82E03E 10
CHES 92I15W 222
CHESTER 82J12E 81
CHEVRON CAN. RES. 104K01E 394
CHEVRON CAN. RES. 104K01W 395, 396
CHEVRON CAN. RES. 104K07E 397
CHEVRON CAN. RES. 104K08E 397
CHEVRON CAN. RES 104K08W 398, 399
CHEVRON CAN. RES. 104K16W 399
CHIAN 93A13W 292
CHIEF 92I10W 215
CHIEF 104P12W 417
CHIEF 13-18 104P12W 417
CHIKAMON STONE 82G11W 77
CHINA 93A06W 271
CHINA 3 93A06W 271
CHIP 82M04W 119
CHISHOLM 93L02E 321
CHOA 104I02E 391
CHRIS 82M04E 114
CHRIS 1 92F03E 156
CHRIS 1-2 82M04E 114
CHRIS 17 92P15E 261
CHRIS 2 92F03E 156
CHRIS 50 92P15E 261
CHRISTIE, J.S. 103B06E 358
CHRISTIE, J.S. 103B12E 359
CHRISTIE, J.S. 103B12W 360
CHRISTIE, J.S. 103B13W 360
CHRISTIE, J.S 103C16E 361
CHRISTIE, J.S 103F08W 364
CHRISTIE, J.S 103F09W 366
CHRISTIE, J.S. 103F15W 367
CHRISTIE, J.S. 103G04W 368
CHRISTMAS 1-4 92P15W 262
CHRISTOPHER, P. 82E02E 5
CHRISTOPHER, P. 82M04W 123
CHRISTOPHER, P. 92G10E 171
CHRISTOPHER, P. 92H10E 192
CHRISTOPHER, P. 92H16W 199
CHRISTOPHER, P. 104O15E 408
CHRISTOPHER, P.. 92P01E 254
CHUNG, P.P.L. 82K04E 89
CHUNG, P.P.L. 92I11W 217
CHURN 92007E 250, 251
CHURN I-III 92007E 251
CIESTA GOLD EX. 82E03W 13
CINCI 82K02W 83
CIRKA, S. 92G12E 172
CISCO RES. 82M03E 109
CLAPP 92C09E 141
CLARA B 92I08W 210
CLARK, A.M.S. 92B12E 136
CLARK, A.M.S. 92B13W 138
CLARK, A.M.S. 92C16E 146
CLARK, A.M.S. 92F02E 155
CLARKE, G.A. 92L11W 243
CLAYMORE RES. 104N11W 402, 404, 405
CLEARWATER 82F14E 64
CLEARWATER 1 82F14E 64
CLEDENAN, A.D. 82L02E 99
CLIFF (L.2915) 82F06W 53
CLIFTON RES. 93H03W 312
CLIFTON RES. 93H04E 313, 314
CLIONA 93A12W 288
CLOUD 103I09W 376
CM 92I11W 217
COAST 92G16W 175
CODE 93L02W 325
COIN 82F15W 71
COLIMA RES. 82E09W 28
COLORADO 82K13E 95
COLOSSAL ENERGY 93E06W 300
COLUMARIO 103I09W 376
COLUMBIA 92J16W 236
COMANCHE PETR. 92I02E 201
COMAPLEX RES. INT. 93G16E 311
COMBO 3 82E04E 14
COMET 104A04W 384
COMET 3-4 104A04W 384
COMET 4 104A04W 384
COMINCO 82E04E 15
COMINCO 82E05W 20, 21, 22
COMINCO 82F08E 56, 57
COMINCO 82F09E 58
COMINCO 82F09W 61
COMINCO 82F10E 61
COMINCO 82F16W 73
COMINCO 82G02E 73
COMINCO 82G05W 74
COMINCO 82G12W 80
COMINCO 82K15E 96

COMINCO 82L01W 97
COMINCO 92F04E 161
COMINCO 92I06E 206
COMINCO 92I07W 209
COMINCO 92O05E 250
COMINCO 93F14E 308
COMINCO 93L02W 325
COMINCO 94C11E 342
COMINCO 104G09W 390
COMPLETER 82E16E 32
COMSTOCK 92I02E 200
CONCERT RES. 82E03E 11
CONDOR 92H05W 181
CONDOR 92H12W 197
CONDOR 4 92H12W 197
CONDOR 9-10 92H05W 181
CONKLE 82E12E 29
CONKLE 4 82E12E 29
CONS. NON-METALLICS 82E01W 2
CONSORT ENERGY 92F05W 163
CONSORT ENERGY 92H07E 186, 187
CONSTANTINI, A.F. 93A11E 279
CONWAY 93B09E 295
COOK, R.A. 93A12E 285
COOK, R.A. 93A12W 288
COOKE, B.J. 92F05W 163
COOKE, B.J. 92J15W 234
COOKE, D.L. 93A05E 268
COOL 92H01E 176
COOL 104N11E 401
COOL I-II 92H01E 176
COOMBES, S.F. 92G09E 170
COOPER CREEK 93H04E 313
COOPER, G.N. 93A11E 278
COOPER, G.N. 93A11W 283, 284
COPELAND, D. 82M04E 114
COPPER BAY 103G04W 368
COPPER KING 1-5 94E11W 355
COPPER QUEEN 103I08W 376
COPPERITE 92F09W 165
COR 92K11W 238
COR 1 82G11W 77
CORE 8-13 92P14W 261
CORNFLAKES 104B08E 386
CORNUCOPIA 93L10E 328
CORNWALL GROUP 92I11W 217
CORONADO 82G11W 77
CORVALAN, J.R. 92H07E 186
COT 93G01W 309
COT 1 93G01W 309
COTY RES. 82E04E 13
COUGAR 82F09E 57
COUGAR 1-2 82F09E 57
COUS CREEK COPPER 92F02W 155
COUSIN JACK 92H10W 193
COVE 18 92L12E 244
COVER 92I16W 225
COX 104N05E 400
COYOTE (L.8343) 82F03E 37
CP 92P01E 253
CR 92C15E 144
CR 92P01E 254
CRAIGMONT MINES 92P09E 258
CREAM SILVER MINES 104N11W 403
CREEK 104A04W 383
CREEKSIDE 82K03W 88
CRELLIN, D. 103G08E 372
CREMONESE, D. 104B09E 387
CRESCENT FR. 82E02E 7
CRISP 82E04E 14
CRISP 2 82E04E 14
CRISS CREEK 92I15W 222
CROOKER, G.F. 82E04E 13, 14, 15
CROOKER, G.F. 82F13E 63
CROOKER, G.F. 82K03E 83
CROOKER, G.F. 82K03W 89
CROOKER, G.F 93A11E 279
CROW 92O08E 252
CROW I-II 92O08E 252
CROWE, D. 104O08W 407
CROWE, G.G 82F09W 61
CROWE, G.G. 82K04W 91
CROWN 82M04W 122
CROWN 1 82M04W 122
CROWN POINT 82E03E 10
CROWN POINT 82F14E 64
CRUICKSHANK, R. 93B13E 298
CRUISER MIN. 82K04W 92
CRUISER MIN 93A13E 291
CRYSTAL 2 82L01W 98
CS 93A07E 274
CS 1 92I07W 209
CS 1 FR. 92I07W 209
CS 3 92I07W 209
CU 1-6 92I07W 209
CUB 92O02E 249
CUB 104O15E 408
CUCKOO 82G11W 77
CUKOR, D. 92F06W 163
CUKOR, D. 104P03E 410
CUKOR, V. 92F09E 164
CUKOR, V. 92J03E 226
CUKOR, V. 104P03E 410
CULBERT, R.R. 82L13W 105
CULBERT, R.R. 93N11W 340
CULBERT, R.R. 93N13W 341
CUP 94F16E 357
CURTIS, P.G. 92H06E 184
CUSTOMER MIN. 93L06E 326
CUVELIER, D. 93A12W 288
CYGON 1-3 82E05W 25
CYRUS 82E05W 22, 25
D 92F02W 155
D 92H10W 193
D 92I06E 206
D 1-3 92H10W 193
D 1-9 104I03E 391
D 2 92G09E 170
D 4 92G09E 170
DAISY 92H15E 198

DAIWAN ENG. 92L12W 246, 247
DAIWAN ENG. 103G08E 370
DALE 1-2 82M04W 119
DALHOUSIE 104A04W 382
DALY 82E04W 18
DAM 92I07E 205, 207
DAM 2 92I07E 206
DAM TWO 92I07E 208
DAME 104P03E 410
DANCE, D. 92C16E 145
DANIEL WEBSTER 92K06W 237
DARDENELLE 82G11W 78
DARNEY, R. 104O15E 408
DARY 1-2 82K10W 92
DARY DISMUTH 82K10W 92
DARY-DISMUTH 82K10W 92
DAT 93K03E 319
DAT 2 FR. 93K03E 319
DAT 4 FR. 93K03E 319
DAT 408 93K03E 319
DAT 410-412 93K03E 319
DAT 414 FR. 93K03E 319
DAT 9 FR. 93K03E 319
DAUGHTERS 92F02E 152
DAUGHTERS 1-4 92F02E 152
DAUGHTRY, K.L. 82E16W 32
DAUGHTRY, K.L. 82L04E 101
DAUGHTRY, K.L. 92H10W 193
DAVE 82E16E 32
DAVE 93A12E 285
DAVE 93F02W 306
DAVE PRICE 94E06E 350
DAVID A 93M05E 333, 334
DAVIDSON, A.J. 92B13W 139
DAVIDSON, N.C. 82K03E 84, 87
DAVIS 82K03E 84
DAVIS 92I15W 223
DAVIS 92L01E 238
DAVIS 1-2 82K03E 85
DAVIS 3 82K03E 84
DAVIS, J.W. 93N10E 338
DAWN 94E02W 348
DAWSON, J.M. 82M04W 121, 122, 124
DAWSON, J.M. 92I15E 220
DAWSON, J.M. 92P02W 256
DAWSON, J.M. 93A07E 275
DAY & NIGHT 92H07E 187
DAY 1 92J14W 230
DAY 104P03E 410
DAY 2 92J14W 230
DAY AND NIGHT 92H07E 186
DAY, W.C 82F03E 37, 38
DAYBREAK 82F06E 49
DBL-O 92P01W 254
DDT 93M01W 332
DE LA MOTHE EX. 92H16E 199
DE LA MOTHE, D. 92F02W 155
DE LA MOTHE, D. 92I02E 200
DE SPIRITO, F. 82K12E 93
DEADMAN LAKE 92P02W 254
DEANNA 82E05W 20, 21
DEBBIE 82F06W 51
DEBICKI, E.J. 92I08W 211
DECARLE, R.J. 82M03E 109
DECKER RES. 82K04E 90
DECKER, J. 92C09E 142
DEE 1-4 104P05E 414
DEFOT CREEK 104J04E 393
DEIGHTON, J.R. 82L13E 104
DEIGHTON, J.R. 93A05E 268
DEIGHTON, J.R. 93A06E 270
DEL EXPLORERS 92P14E 259, 260
DEL NORTE 82K13E 95
DEL REY 82K13E 95
DEL REY FR. 82K13E 95
DELEEN, J. 93M01W 332
DELTA (L.10375) 82K13E 95
DELTA 93A13W 292
DELTA 104B08E 386
DELUX 92I04E 204
DEN 92I06E 206
DEN 13, 15 92I11E 216
DEN 5 92I11E 216
DENTER 92C09E 141
DENY 1 93L06E 326
DES 92I07E 207
DESERTER 82K02W 82
DESPERADO RES. 82K04E 90
DESPERADO RES. 92I11W 217
DEW 92H06E 183
DEW 94D15E 347
DEW 1 92H06E 183
DEW 3 92H06E 183
DEWONCK, B. 103P05E 380
DG 92I06E 206
DI SPIRITO, F. 82E05W 23
DIA MET MIN. 82J12E 81
DIANE 1-5 92I02W 202
DIANE 104P05E 415
DICK 92H11W 195
DICKENS, M. 92P02W 256
DICKIE, G.J. 82M05W 125
DICKIE, G.J. 92O07E 250
DICKIE, G.J. 93A14E 293
DICKINSON, R.A. 92H04E 179
DICKSON, G.D. 93G16E 311
DICKSON, M.P. 82E03E 12
DICKSON, M.P. 92F02E 153
DIEAGO 92P14E 259
DINGBAT 82J12E 81
DINGLE 93N07E 337
DINO 103F10E 367
DINO 3 103F10E 367
DINO 5-6 103F10E 367
DINOSAUR 92F02E 153
DISCOVERY 2 93A02W 266
DISKO 92H16E 199
DISPIRITO, F 82E02E 6
DISPIRITO, F. 92F11W 167
DIXIE 82M04W 119

DIXIE 92P08E 257
DM 92I06E 206
DM 1-3 FR. 82M04W 119
DN 92I11W 217
DO 93A07W 277
DO 1-6 92I07W 209
DO 1-8 FR. 92I07W 209
DOC 82E09W 28
DOE 82K13E 95
DOE 92I02W 203
DOLLAR 3 92F03W 157
DOME (L. 2903) 93L10E 329
DOME EX. (CAN.) 82E05E 20
DOME EX. (CAN.) 82G11W 77, 79
DOME EX. (CAN.) 82G14E 80
DOME EX. (CAN.) 93A07E 274
DOME MOUNTAIN 93L10E 329
DOMINEER 92F11E 166
DOMINEER 92F14W 168
DOMINIC NORTH 92I10E 213
DOMINIC SOUTH 92I10E 213
DOMINION 93L06E 326
DON 82M04W 119
DON 92J10W 229
DON 93A11W 279
DON 1-3 82M04W 119
DON 1-6 92J10W 229
DON 2-4 93A11W 279
DON PEDRO 82E02E 7
DONNYBROOK 82F03E 38
DOR 1-2 93A07W 277
DORATO 92L01E 238
DORE 82K04E 91
DOROTHY 92I08W 210
DOT 92I08W 210
DOWNING, B.W. 94E03E 350
DOYLE 1-2 92G11W 172
DRAGON 93H04W 315
DRC RES. 82E04E 15
DREAM 9 92J15W 232
DRUSUS 104B08E 386
DS 1 104O15E 408
DU 94D15E 347
DU PONT CAN. 94E13W 356
DU PONT OF CAN. 104O08W 407
DU-WELL RES. 103H01W 373
DUBLOON 1-4 93A11E 278
DUCK 104K08W 398
DUFFY 82E05E 18, 19
DUG 93A11W 281, 282
DUKE 92H05W 181
DUKE FR. 104A04W 384
DUMAS (L.5727) 82F06E 49
DUMAS 82F06E 49
DUN 103J07E 378
DUNDEE 104A04W 382
DUNLAP, J. 92H12W 196
DUNN 1 82K10W 92
DUNN, D.S.C. 92J15E 231
DURFELD, D.M. 93A14W 294
DURFELD, R.M. 93A06W 271, 272
DVORAK, Z. 82F06E 49
DVORAK, Z. 104N11W 401
DYAKOWSKI, C. 103O16E 379
DYNAMIC OIL 92B05W 134
E & B EX. 82M15E 131
E & B EX. 92P15W 262
E & B EX. 93A11W 280
E & B EX. 93A12E 285
E & B EX. 93A12W 290
E 93A11W 281, 282
E 2 93A11W 282
E.R. COTTERELL 92H06W 185
EAGL 104P03W 410
EAGLE 82E02E 7
EAGLE 93H04W 315
EAGLE 104N11W 402
EAST 93I04E 317
EASY 93A11W 281, 282
EASY 1 93A11W 282
EASY 3-6 93A11W 282
EASY MONEY 93A02W 266
EBAR 82M05W 128
EBB 92C09W 142
ECCLES, L.K. 82E06W 27
ECCLES, L.K. 82F15W 71
ECCLES, L.K. 92F03W 159
ECHO 93A13W 292
ECHO 103B12W 360
ECHO 2 103B12W 360
ECHO I-IV 82L02E 98
ECSTATIC 1 93A02W 266
ED CREEK 102I16E 357
EH 92O07E 251
EH 1-9 92O07E 251
EJ 92H10E 192
EJL 93A11W 282
EK 82K03E 84
ELAN 104P05E 414
ELAN 2 104P05E 414
ELDER RES. 93A13E 291
ELDOR RES. 93B13E 298
ELDORADO 93H04E 314
ELDORADO MIN. 92F05E 162
ELECTRA NORTHWEST 102I16E 357
ELECTRUM 1 104B09E 387
ELECTRUM 6 104B09E 387
ELISE 82F06E 47
ELITE RES. 94C03E 341
ELK (L. 2902) 93L10E 329
ELK 92J03E 226
ELKHORN 82E02E 7
ELKHORN FR. 82E02E 7
ELL 92I02E 201
ELLEN 1 103B12E 360
ELLEN 103B12E 360
ELM 3 92I15W 222
ELMOORE 82M04E 115
ELO 92F05E 162

ELSIE (L.5227) 82M04E 113
EM 1 93A07E 274
EMERALD STAR MIN. 82E01W 2
EMERALD STAR MIN. 92H06W 185
EMMA (L.7568) 93K04E 319
EMMA 93K04E 319
EMMA GORDON 103O16E 379
EMMONS 103F09W 366
EMMONS 2-3 103F09W 366
EMPIRE NO.5 82F14E 65
EN 93A07E 274
ENDERSBY, S. 82F02W 35
ENDURANCE MIN. 103I09W 376
ENERGEX MIN. 104N12E 406
ENERGITE 6 82M05W 127
ENGLUND, R.J. 92H08E 188
ENGLUND, R.J. 92H10W 194
ENNIS, C. 82L01W 97,98
ENNS, S.G. 92P16W 263
ENTERPRISE 92I08W 210
EPICURUS 104B08E 386
EPP, W.R. 92L05E 241
EQUINOX RES. 93N13W 341
EQUITY SILVER MINES 93L01E 321
EQUITY SILVER MINES 93L02E 323
EQUITY SILVER MINES 93L02W 324
ERIC 82F06E 47
ERIC 1 82M04E 114
ERICKSON GOLD MIN. 104P04E 411,412,413
ERICKSON GOLD MIN. 104P05E 413,414,415
ERIE (L.1489) 104A04W 382
ERMELINA 92B13W 137
ERMELINA 13-14 92B13W 137
ERNESCO RES. 82F06W 55
ERNEST 93A12W 288
EROS FR. 92J15W 234
ESSO RES. CAN. 82M12W 129,130
ESSO RES. CAN. 92B13W 139
ETTA 103J01W 378
EUREKA RES. 103I08E 375
EURO-PETR. 92F04E 162
EVA 18 92J15W 233
EVA 21 92J15W 233
EVA 25 92J15W 233
EVA FR. 82F06W 53
EVANS 82F09W 61
EVANS, D.S. 82F02W 35
EVANS, D.S. 82F03E 36
EVANS, D.S. 82F06W 50,52
EVANS, D.S. 82F14E 66,67
EVANS, D.S. 82K03W 88
EVELYN-VENUS 82M03E 109
EVENING STAR 82F14E 65
EVERETT, C.C. 82M12W 129
EX 1 82M03W 110
EXCELSIOR 82F06E 48
EXPEDITOR RES. GROUP 92C09 141
EXPO 92L11W 243
EZEKIEL EX. 93J14E 318
EZEKIEL EX. 104N11W 403
F 92L11W 243
F&B SILVER 82G11W 78
FAB 35 93E11E 301
FAIR 114P11F 419
FAIR 3-4 114P11E 419
FAIR 6 114P11E 419
FAIRMONT GAS & OIL 92F05E 162
FAIRVIEW 92I14E 220
FAIRY 92C09E 142
FALCON 92F03W 159
FALCONBRIDGE 92F01W 150,151
FALCONBRIDGE 92L01E 238,239
FALCONBRIDGE 92L03W 240
FALCONBRIDGE 94D15E 347
FALCONBRIDGE 103B13W 361
FALCONBRIDGE 103C16E 362,363
FALCONBRIDGE 103P13E 381
FALCONBRIDGE 104P12W 417
FALCONBRIDGE COPPER 82M04W 117
FALCONBRIDGE COPPER 92B13W 139
FALCONBRIDGE COPPER 92G10W 172
FALCONBRIDGE NICKEL 92P09W 258
FALCONER, J.S. 92G16W 176
FALLER 82F09W 61
FALLS 92C09E 141
FANG 92L05E 241
FARRAH RES. 82M04E 113
FAULT 82J04W 81
FAYE 82M04W 120
FAYE 1 82M04W 120
FD 92C15E 144
FELDER, F. 92C14W 143
FELDER, F. 92C15E 145
FELDER, F. 92E16W 148
FENNING, D. 92J15W 232
FENWICK-WILSON,B 82F06E 48
FERGUSON, D.W. 82F03W 42
FERGUSON, D.W. 82K03E 86
FIDO 92F01W 151
FIERRO 3 92I02E 200
FIJI 104N11W 404
FILLIPONE, J.A. 92H12W 196
FILLOMENA 82K08W 92
FILLY 93E06E 299
FILLY 1-4 93E06E 299
FIND 93A12E 286
FIPKE, C.E. 82L03E 100
FIR STUD 92I02E 200
FIRE 93A02E 265
FIRE 104P04E 412
FIREBALL 92G16E 174
FIRESIDE 92G16E 174
FIRST ASIAN MIN. 92H08W 191
FIRST CLASS 1 93A07W 277
FIRST NUCLEAR 93G01W 309,311
FISH LAKE 92O05E 250
FITINAT 92C15E 145
FIVE 103F08E 364
FIVE FISSURES 92H07E 187
FIVE SOUTH 103F08E 364

FLANAGAN, M. 92E15E 147
FLEMING, D. 92G12W 173
FLEMING, J.A. 92L11W 243
FLEMING, J.A. 92L12E 244
FLORENCE 82E02E 4
FLOSETTE 92J15W 231
FLOW RES. 92E08W 147
FLUME 1 93N10E 338
FLY 92B13W 137
FLY 104D15E 408
FN 93F06E 307
FN 1-2 93F06E 307
FOGGY 11 82M12W 129
FOGHORN 82M12W 129
FORAND, L. 93A12E 286
FORD 1-5 82L13E 104
FORD 1-6 92H03E 178
FORGERON, F. 82F15W 71
FORKS 92H03E 178
FORSTER, D. 104G02W 389
FORTUNA 2 82M05W 126
FORTY THIEVES 92J15W 231
FORUM 82G01E 73
FORUM 11-12 82G01E 73
FOUR CORNERS 1 103B12E 359
FOUR CORNERS 103B12E 359
FOUR CORNERS 2 103B12E 359
FOUR CORNERS 3 103B12E 359
FOUR CORNERS 4 103B12E 359
FOURTH HORSE'S 92J07E 227
FOX 82M03W 110
FOX 1-2 104P03W 411
FOX 104P03W 411
FOX CREEK 104N11E 401
FOX, M. 82F03W 41
FRAN 82F11W 63
FRAN I 92H05E 180
FRANCIS, A. 92C16E 145
FRANKLIN 92H08E 189
FRANZEN, J.P. 103J01W 378
FRASER, R.J. 104B14W 389
FRED D (.830) 82E02E 7
FREDDIE BURN 92H10W 193
FREDLUND, T. 82G11W 78
FREE GOLD 92F04E 160
FREE GOLD 1-2 92F04E 160
FREE SILVER 82F03W 40
FREEDOM 82K02W 83
FREEZE, J.C. 82F08E 56
FREEZE, J.C. 82M12E 129
FREEZE, J.C. 93A13W 292
FRESNO 82F03W 40
FRIESEN, P.S. 82F14W 68
FRIESEN, P.S. 92J15W 231
FRITZ 93A07W 277
FRITZ 1-2 93A07W 277
FRS 92C09E 142
FS 93A05E 269
FUDD 82K14E 96
FUTURTEK COMMUN. 92I02E 202
FYLES, J.T. 82E02E 8,9
G 93G07E 311
G 1-17 93G07E 311
G 104J04E 393
G 35-36 93G07E 311
G 38-39 93G07E 311
G 46-48 93G07E 311
G NORTH 1 93J14E 318
G.G. 1-3 94D15E 346
G.G. 6-7 94D15E 346
GABRIEL RES. 93G01W 310
GABRIEL RES. 93G07E 311
GADISON, C.A. 93E06E 299
GADISON, C.A. 93E11W 304
GAKEAU, M.B. 92F11E 166
GALE, R.E. 93L02E 322
GALE, R.E. 93M04E 333
GALIT RES. 92H07W 187
GALLANT GOLD MINES 82F08E 56
GALLEON 93A13E 291
GAM I-III 93M04E 332
GAM II 93M04E 333
GAMBLE, A.P.D. 92P14W 260, 261
GAME, R.E. 94D09E 343
GAMMA 104B08E 386
GAREAU, M.B. 92F03W 157
GARFIELD 82E02E 7
GARRATT, G.L. 92H04W 179
GATOR RES. 92C08E 140
GATOR RES. 92H12W 197
GAVIN 93A05E 269
GAZA 92I07W 209
GAZA 1-2 92I07W 209
GAZELLE 103I08W 376
GDC 1-2 104N11W 403
GDC 5 104N11W 403
GEDDES RES. 92M02E 247
GEDDES RES. 103G08E 372
GEDDES RES. 114P12E 419
GENERAL CURRIE 93H03W 312
GEOKOR ENERGY 93E11E 302
GEOR 2 92G16W 175
GEORGE, J.W. 82K04E 91
GEORGILAS, J. 92I02E 201
GEOTECH RES. 82F06E 47
GEOTECH RES. 82F09E 60
GEOTECH RES. 93L02E 324
GERLE GOLD 94D15E 346
GERMANICUS 104B08E 386
GERMANSEN R. 93N10E 338
GETTY 1-8 92I10W 215
GETTY 13-22 92I10W 215
GETTY MINES 104N11E 401
GG 92J15W 232
GG 1 92J15W 232
GG 15 93B08W 295
GG 18 93B09E 295
GG 22-33 93G01W 310
GG 29 93B08W 295
GG 5 93B09E 295

GG 50 93B08W 295
GG 7 93B09E 295
GG FR. 92J15W 232
GG NORTH 92J15W 232
GG WEST 92J15W 232
GIBRALTAR EAST 93B09E 295
GIBRALTAR MINE 93B08W 295
GIBRALTAR MINE 93B09W 296
GIBRALTAR MINES 93A12W 287
GIBRALTAR MINES 93B08W 295
GIBRALTAR MINES 93B09W 296
GIBRALTER MINES 93B08E 295
GIBRALTER MINES 93B09E 295
GIBRALTER MINES 93B09W 296
GIBSON, G. 82M15E 131
GIBSON, H.I. 92G10W 172
GIETZ, F.G. 82G12E 79
GILL, D.G. 92L12W 246
GILLAN, J.F. 104G02W 389
GILLIS, J.T. 93A07E 273
GILMOUR, W.R. 92P09E 258
GILMOUR, W.R. 93A05E 269
GINA 92G16W 175
GINA 2-3 92G16W 175
GINNY 82F03W 41
GINNY 2-3 82F03W 41
GIO 1 93L10E 329
GIO 2 93L10W 330
GIO 3 93L10W 331
GIO 5 93L10E 330
GIS 93J01W 318
GISCOME 93J01W 318
GIVER 104K08E 397
GLA 1-2 92G16W 175
GLAD 1-4 103K03E 379
GLAD 103K03E 379
GLADIATOR RES. 92H05E 181
GLATIOTIS, A.C. 102I16E 357
GLENGARRY 92E15E 147
GLORIA 1 92I07E 208
GLORIA KITTY 92J15W 231
GLORY 82E01W 1
GN 92P14W 260
GN 93J14E 318
GN 11-12 93J14E 318
GN 14 93J14E 318
GN 16-18 93J14E 318
GN 2-4 93J14E 318
GN 6-9 93J14E 318
GN 9 92P14W 260
GNAT 2 FR. 92I07W 209
GO 104J04E 393
GOAT 94E11W 355
GOATS 82E05W 22
GOBI 82F01E 33
GOBLE EX. 82G01E 73
GOBLE, F. 82G01E 73
GODWIN, C.I. 92K06W 237
GOGETTER 93H03W 312
GOGO 92G16E 174
GOLD 82E06W 25,26
GOLD 92F10E 165
GOLD 92G14W 174
GOLD 93A05E 268
GOLD 1 82M04W 122
GOLD 2 93A05E 268
GOLD BELT 82F03E 37
GOLD BRICK 93L07E 327
GOLD BUG 82E02E 7
GOLD CUP 82F06E 47
GOLD CUP 3 82F06E 47
GOLD DUST 1-2 92P15E 261
GOLD HAWK 82K04W 91
GOLD HILL 82F06W 51
GOLD HILL 92P08E 257
GOLD HILL 104A04W 383
GOLD HILL FR. 82M09W 128
GOLD MASTER 93A12E 286
GOLD MINE 82E03W 13
GOLD PASS 14 92J15W 232
GOLD QUEEN 92F03W 157
GOLD QUEST I 92I10W 215
GOLD RUN 93H04E 314
GOLD SPAR 82K02W 82
GOLD STAR 82L04E 101
GOLD STAR 92H05W 185
GOLDEN 82E06W 26
GOLDEN 92J15W 232
GOLDEN 92L01E 238
GOLDEN 1-2 82E06W 25,26
GOLDEN CYPRUS 93A02W 266
GOLDEN DRAGON RES. 93L07E 328
GOLDEN EAGLE 82M03W 110
GOLDEN EAGLE 82M04E 113
GOLDEN EAGLE 93L09E 328
GOLDEN FLEECE 82F03W 42
GOLDEN FLEECE RES. 93A02W 266
GOLDEN GATE 92F03W 159
GOLDEN GATE 92J15W 231
GOLDEN GOOSE 93E11W 304
GOLDEN HIND VENTURES 92C15 144
GOLDEN HORN 93A12W 288
GOLDEN HORN PLACER 93A11W 281,282
GOLDEN LION 94E11W 356
GOLDEN LION 2 94E11W 356
GOLDEN PEARL 93A05E 268
GOLDEN PORPHYRITE 82E16E 32
GOLDEN PORPHYRITE 82F14E 66
GOLDEN PORPHYRITE 82L02W 100
GOLDEN PORPHYRITE 93N11W 339
GOLDEN PYRAMID RES. 92G16E 174
GOLDEN QUADRANT RES. 92L02 239
GOLDEN ROCK RES. 82K12E 93
GOLDEN TOUCH 93H04E 314
GOLDFINCH 82K13E 95
GOLDFINCH 92P01E 253
GOLDFINGER 82M03W 109
GOLDFISH 92P01E 253
GOLDFLAKE 82M03W 109
GOLDHILL 92P01E 253

GOLDKINK 92P01E 253
GOLDLURE 92P01E 253
GOLDMAC 82K04E 90
GOLDMAC 1-3 82K04E 90
GOLDMIST 1-2 92P01E 253
GOLDPAN 82M03W 109
GOLDPIPE 92P01E 253
GOLDQUEST I 82L02E 98
GOLDQUEST I 92H01E 176
GOLDQUEST I 92I09W 213
GOLDQUEST I 92I16W 225
GOLDQUEST I 92O07E 250, 251
GOLDRICH RES. 82F03E 37, 38
GOLDRICH RES. 92I10W 214
GOLDSMITH, L.B. 82E03E 12
GOLDSMITH, L.B. 82F14E 64, 65, 67
GOLDSMITH, L.B. 82F14W 68, 69
GOLDSMITH, L.B. 82F15W 70
GOLDSMITH, L.B. 82K02W 82
GOLDSMITH, L.B. 82K03E 84, 86, 87
GOLDSMITH, L.B. 92H06W 185
GOLDSMITH, L.B. 92H08E 188
GOLDSMITH, L.B. 92I04E 204
GOLDSTREAM 82E03W 13
GOLDSTREAM 82F11W 63
GOLDTOP I 92H04W 180
GOLDWAY 94D09E 343
GOLDWAY 11 94D15E 346
GOLDWAY 11-12 94D15E 346
GOLDWAY 9-10 94D08E 342
GOLDWEST RES. 92H10W 194
GOLDWIN 92P01E 253
GONZALEZ, R.A. 104N05E 400
GONZALEZ, R.A. 104N11W 403
GONZO 93A12W 288
GOOD HOPE 1 82E05E 18, 19
GOOD HOPE 1-2 82E05E 19
GOOD HOPE 3 FR. 82E05E 18, 19
GOOD HOPE 4 FR. 82E05E 18, 19
GOOD HOPE NO. 1 82E05E 18
GOOD HOPE NO. 2 82E05E 18
GOODALL, G.N. 82G11W 77, 79
GOODBOY 93E06E 300
GOODGOLD 92P01E 253
GOODHOPE 82F09W 61
GORC, D. 93M04E 332
GORC, D. 104J16E 394
GOTCHEM 93A02W 266
GOURLAY, A.W. 82L02E 98
GOURLAY, A.W. 92O07E 251
GOURLAY, A.W. 92P02W 256
GOWAN 1 92J01W 226
GOWER, S.C. 92I10W 215
GOWER, S.C. 93E11E 303
GOWER, S.C. 94E06E 350
GRAF, C. 93N12W 340
GRAF, C. 104B08E 386
GRANADA EX. 92L10W 242
GRAND 104K01E 394
GRAND CANYON RES. 93A12W 290
GRAND NATIONAL RES. 82E02W 9
GRAND NATIONAL RES. 82E04W 18
GRAND NATIONAL RES. 82E05W 21, 24
GRAND NATIONAL RES. 93A07E 274, 275, 276
GRAND UNION 82F06W 53
GRANDVIEW 82L11E 103
GRANGES EX. 93F06E 307
GRANITE LAKE 93B09W 296
GRANT, D.B 82F09E 59
GRAUER, G. 92I08W 210
GRAVEL, J. 93L07E 327
GRAVES 1 94E06E 352
GREAT CENTRAL MINES 82E01W 3
GREAT EASTERN 82F14E 66
GREAT WEST 103G09W 373
GREEN 82E07E 27
GREEN 1 82E07E 27
GREEN VALLEY MINE 82E07E 27
GREENWICH RES. 82F02W 35
GREENWICH RES. 82F03E 36
GREENWICH RES. 82F06W 50, 52
GREENWICH RES. 82F14E 66, 67
GREENWICH RES. 82K03W 88
GREENWOOD 82E05E 18, 19
GREENWOOD 82E05W 22
GRETCHEN 93E12E 304
GRILL, E.C. 92P02W 256
GRIT RES. 92P02W 254
GRIZZLY 82M05E 125
GRIZZLY 93L10E 329
GROM RES. 82F09W 61
GROUP D 93M05E 333
GROUSE 93H03W 312
GROVE, E.W. 92G12W 173
GROVES, W.D. 92F03W 157, 158
GROVES, W.D. 104B08E 386
GRUENWALD, W. 82L04E 100, 101
GRUENWALD, W. 82M03W 110
GRUENWALD, W. 104N11W 402
GUILLET, G.R. 83D03W 133
GULF 93A13W 292
GULF INT. 104B10W 388
GUNTER, R. 82E01W 2
GUS FR. 82F08W 53
GUSTAFSON, A. & E. 82F04E 42
GUSTAFSON, E. 82F04E 42
GV 104N11W 402
GV 15 104N11W 402
GV 23-24 104N11W 402
H 1-5 82L14W 106
H.S. 93A06W 271
HADES 92G16E 175
HADLEY, M.G. 92H01E 176
HAG 92H05E 181
HAGAS 93L02W 325
HAGUS 1-2 93A02W 266
HAIMILA, R. 82K08W 92
HAINSWORTH, W.G. 82M03W 111
HAINSWORTH, W.G. 92I16E 225
HAJEK, J. 92B12E 136

HAL 92H10E 192
HALE 104P04E 412
HALEY 92J15W 235
HALL, B.V. 82K04W 92
HALL, B.V. 92L05E 241
HALL, B.V. 93A13E 291
HAMILTON 82E02E 5
HAMILTON CREEK 92P02W 255
HANK 92C15E 144
HANK 24 103H05W 374
HANNIGAN, P.K. 82M04W 120
HANNIGAN, P.K. 92I08W 210
HANNIGAN, P.K. 92I10W 214
HANS 103I09W 376
HANSEN, M.C. 92C15E 144
HANSEN, M.C. 92I02E 201
HAPPY 93H04E 314
HAPPY 1-2 104B08E 385
HAPPY 104B08E 385
HAPPY DAYS 92I10E 214
HAPPY DAYS 3 92I10E 214
HAPPY JACK 82F06W 51
HARD 93H04E 315
HARD CASH 93H03W 312
HARDIE 3-7 92I15W 223
HARDIE MOUNTAIN 92I15W 223
HARDWICKE, G.B. 82F06W 55
HARLEY ONE 92B05W 134
HARP 82F15W 70
HARPER-ULTIMA 82M05W 126
HARRAP, K. 92P15E 261
HARRAP, K. 93A02W 266
HARRIS 82F02W 35
HARRIS, M.W.M.P. 92C15E 144
HARTFORD 82F14E 66
HARV 104N05E 400
HASSEL, D. 93A12E 286
HAUGHIAN, G 92I07E 208
HAVE 93A05W 269
HAWK 1-2 92G14W 174
HAWK 1-2 104G09W 390
HAWK RES. 92H01E 177
HAWKINS, T.G. 82L14W 106, 107, 108
HAWKINS, T.G. 92F01W 149
HAWKINS, T G 92F02E 151, 152, 154
HAWKINS, T.G. 94F16E 357
HAWTHORNE GOLD 93A07W 278
HAWTHORNE GOLD 104N11W 402
HAYWIRE 103P05E 380
HAYWOOD-FARMER, G. 93A14W 294
HAZEL 82K03E 88
HC 82F06W 51
HC 2 82F06W 51
HD 93R08E 295
HEAGY, A.E. 92L03W 240
HEAGY, A.E. 92P09W 258
HEAGY, A.E. 104K08E 398
HEAGY, A.E. 104P03W 410, 411
HEAH, T 103P13E 381
HEART 92L05F 241
HEARTS 1-2 93A11W 283
HEBERLEIN, D.R. 93N01E 335
HEBERLEIN, D.R. 93N07E 337
HEBERLEIN, D.R. 94D08E 342
HEBERLEIN, D.R. 94D15E 346
HECATE 1-3 103H05W 374
HECTOR 82K03E 86
HEIDI 1 93N01E 335
HEIDI 4 93N01E 335
HELENA RES. 82F15W 70
HELENA RES. 82K03E 84, 87
HELGA 92C09E 142
HELGASON, R. 82E03W 13
HELGASON, R. 92H08E 189
HELI 104N12E 405
HELLROARING CREEK 82F09E 59
HEMATITE 92H09E 191
HENDRICKSON, G. 92B11W 135
HENDRICKSON, G. 92I02E 200
HENDRICKSON, G. 92I02W 202
HENK 93L02W 326
HENNEBERRY, R.T. 93E12E 304
HENNESSY RES. 93A12E 284
HENRY 82K03E 87
HERB WAHL & ASSOC. 92P15W 262
HERBERT (20G) 92B13W 139
HERCULES 103B06E 358
HETTY GREEN 92K06W 237
HEX 1-8 82E05W 22
HFR 93A06E 270
HFR 100 93A06E 270
HFR 200 93A06E 270
HFR 300 93A06E 270
HH 92I06E 206
HI HO 104B01E 385
HIGH EAGLE 82K08W 92
HIGH RIVER RES. 93I04E 317
HIGH TOR 5 92J15W 232
HIGHGRADE 104P05E 415
HIGHLAND LIGHT 82F14W 68
HIGHMONT EAST 92I06E 205
HIGHMONT OPERATING 92I06E 205
HIGHMONT OPERATING 92I07W 209
HIGHMONT WEST 92I06E 205
HILL 82F04E 15
HILL 92F07E 164
HILL, J.B. 104B01E 385
HILLMAN, R.A. 92H06W 186
HILLSIDE ENERGY 82F06W 51
HLINA CREEK 82L14W 107
HM 93A14W 294
HO 104K16W 399
HODGSON, C.J. 104D08W 407
HODGSON, C.J. 104P06W 416
HODGSON, G.D. 92H01E 176
HODGSON, G.D. 92I10W 215
HODGSON, S. 92G12W 173
HOFFMAN, S.J. 92P14W 261
HOFFMAN, S.J. 93B13E 298
HOFFMAN, S.J. 93L07E 327

HOFFMAN, S.J. 94D09W 345
HOG 1 82L01W 97
HOG 2 82L01W 98
HOLDEN, B. 93M05W 334
HOLLAND, G.L. 92B13W 137
HOLLAND, G.L. 92L11W 243
HOLLAND, G.L. 92L12E 244
HOLLAND, R. 82E04W 17
HOLLAND, R. 93L07E 328
HOLLAND, R. 93L10E 328, 329, 330
HOLLAND, R. 93L10W 330, 331
HOLLY 92H11W 195
HOLLY 1-2 92H11W 195
HOLMGREN, L. 93K13E 320
HOLT, E.S. 92J15W 232
HOLT, E.S. 104I01W 391
HOME 82F04E 42
HOMENUKE, A.M. 93M05E 334
HOMENUKE, A.M. 93M07W 335
HOMENUKE, A.M. 93M05E 333
HOMESTAKE 82F08E 56
HOMESTAKE MIN. DEV. 92E15E 147
HOMESTAKE MIN. DEV. 92P15E 261
HOMESTAKE MIN. DEV. 93A02W 266
HOMESTAKE MIN. DEV. 93A07W 276, 277
HOMESTAKE MIN. DEV. 93A11E 278
HOMESTAKE MIN. DEV. 93A11W 283, 284
HOMESTAKE MIN. DEV. 104G02W 389
HOMESTEAD RES. 82F06W 53
HON 82E01W 1
HONKY TONK 82F06W 52
HOODOO 104B14W 389
HOOPER, D.G. 103I08W 376
HOP 92H08W 190
HOPE (L.5274) 82F14W 68
HOPE 82F11W 62
HOPE 82F14W 68
HOPE 93E12E 304
HOPE 1-4 93E12E 304
HOPE 2 (L.2084) 82F11W 62
HOPE 3-5 82F11W 62
HOPEFULL 104P05E 415
HOPPER, H.D. 82E01W 3
HOPPER, H.D. 92H08W 190
HOPPER, H.D. 104A04W 384
HORNE, E.J. 82M09W 128
HORNE, E.J. 82N06W 132
HORNE, E.J. 92I03E 203
HORNE, E.J. 92O01E 249
HORNE, E.J. 93K04E 319
HORSEFLY 82E05E 18, 19
HOT 1 82G14E 80
HOT 104P04E 412
HOULIE 103F08E 364
HOULIE 3 103F08E 364
HOULTON 82F03W 40
HOUSE, G.D. 92F02E 154
HOWARD 82F15W 70
HOWE, D. 92H06E 183
HOWE, D. 92H10W 195
HOWE, D. 92H11W 195
HOWE, D. 103I10W 377
HOWELL 82G02E 73
HOWELL 4-5 82G02E 73
HOWELL, W.A. 103G04W 368
HPH 3 92L12W 247
HPH BLUFF 92L12W 247
HUDSON BAY EX. 92I04E 204
HUGO 93E11E 302
HULDRA SILVER 92H06E 184
HULME, N.J. 82E02E 6
HULME, N.J. 92G09E 170
HULME, N.J. 92H10W 194
HULME, N.J. 92H11W 195
HULME, N.J. 103F09E 364
HULME, N.J. 103F09W 365
HUM 104K16W 399
HUMP 82L02E 98
HUMP I-V 82L02E 98
HUMPHREYS, N. 93E15E 306
HUN 82L03E 100
HUNTER 1-4 103H01W 373
HUNTER 103H01W 373
HUNTINGTON RES. 82L04E 100, 101
HURON 82F03W 41
HURON 2 82F03W 41
HUSTON 2 103B06E 358
HW 92P15W 262
HYCROFT RES. & DEV. 93A11W 279
HYLAND, J. 104O16W 409
HYUK 1-2 FR. 94E06W 354
I.C. (L.2283) 82K03E 88
IAN 92I06E 206
ICE LAKE 104O09E 407
IDA 103B06E 358
IDA-MAY RES. 92K03W 236
IDE 1-2 92I06E 205
IDE 10 92I06E 205
IDE 12 92I06E 205
IDE 4 92I06E 205
IDE-AM 92I06E 205
IDOLA FR. 82E02E 7
IKONA, C.K. 92F04E 160
IKONA, C.K. 92H08E 188
IKONA, C.K. 104B10W 388
IKONA, C.K. 104I03E 391
IKONA, C.K. 104N12E 406
IM 103O16W 380
IMP 92B13W 138
IMP J 92B13W 138
IMP L 92B13W 138
IMPASSE 93A12E 286
IMPERIAL 104N12E 405
IMPERIAL H 92B13W 138
IMPERIAL METALS 92B12E 136
IMPERIAL METALS 92B13W 138
IMPERIAL METALS 92C16E 146
IMPERIAL METALS 92F02E 155
IMPERIAL METALS 92H07E 186
IMPERIAL METALS 92H10W 193

IMPERIAL METALS 92P15W 263
IMPERIAL METALS 93A06W 270
IMPERIAL METALS 93D09W 299
IMPERIAL METALS 93N06W 336
IMPERIAL METALS 93N10E 338
IMPERIAL METALS 93N11W 339
IMPERIAL METALS 103I10W 377
INCA 5 82K04E 90
INDEPENDENCE 82F06W 52
INDEPENDENCE 82K13E 95
INDEPENDENCE 93H03W 312
INDEPENDENCE 1 104A04W 382
INDEPENDENCE 2 104A04W 382
INDEPENDENCE GOLD 104A04W 382
INDEX 82F14E 67
INDIA 93A12W 288
INDIA 93A13W 292
INDIAN GOLD RES. 92G10E 171
INEZ 82F06W 53
INEZ FR. 82F06W 53
INFINITE RES. 103P13W 381
INGERBELLE 82E02E 8
INGRAM, D.B. 92J15W 233
INLAW 1 104K07E 397
INLAW 104K07E 397
INT. FLYER RES. 103G08E 369
INT. PHOENIX ENERGY 92F03W 159
INTER-PACIFIC ENT. 82L11E 103
INTL. FOCUS RES. 82E02E 6
IRIS RES. 92H05E 180
IRK 93L02E 322
IRK 1 93L02E 322
IRK 3 93L02E 322
IRK 6 93L02E 322
IRK 6-7 93L02E 322
IRK 9 93L02E 322
IRON CAP 82N04W 131
IRON COP 92L05E 241
IRON RIVER RES. 92K06E 237
ISLAND 92H05W 182
ISLAND 93H04E 315
ISLAND 1-4 92F03E 156
ISOMAG 82M04W 119
IT 92J09E 228
IT 1-7 92J09E 228
IT 9-10 92J09E 228
ITULA 93A13W 292
IVAN 82E02E 5
IVAN 103B06E 358
IXL 103G04W 368
IXL NO. 3 93L02E 321
J 93A11W 281, 282
J 1-8 92I07W 209
J 11 92I07W 209
J 18-32 92I07W 209
J 33-38 FR. 92I07W 209
J 40 FR. 92I07W 209
J.C. 82M04W 120
J C 1 82M04W 120
J.G. 82L05W 102
J.P. WILSON 82K03E 86
JACK 1-2 82F03W 40
JACK 1-2 82M04W 119
JACKFISH EX. 82E03W 13
JACKPOT 93A02W 266
JACOBE 93A12E 284
JAH 9 FR. 92J16W 236
JAM 93A03W 267
JAM 1-5 104D13E 408
JAM 104P04E 412
JAMES MCKENZIE 92H12W 196
JAN 92H08E 189
JAN 92I15W 224
JAN 93B08E 295
JAN 1-4 92I15W 224
JARDINE 82K03E 84
JARVIS 10 114P07E 418
JARVIS 11 114P07E 418
JARVIS 15-17 114P07E 418
JASMINE RES. 92F03W 157, 158
JASON 92H07E 187
JASON 1 92H07E 186
JASON 3 92H07E 186
JASPER 103B13W 360
JASPEROID 93N06W 336
JASPEROID 1 93N06W 336
JAVA 1-3 93E06E 300
JAVOSKY, D. 93A02W 266
JC 92I06E 206
JD 94E06E 352
JEAN 93H04E 313
JEAN 11 93H04E 313
JEB 93A12W 288
JEEP 92I06E 206
JEFF 104I01W 391
JENKINS, F. 82K12W 94
JENNINGS RIVER 104D13E 408
JENNY LONG 92I08W 210
JERICHO 1 92I07W 209
JERICHO 18-20 92I07W 209
JERO 82F04W 44
JERO 5 82F04W 44
JERO RES. 82F04W 44
JERO RES. 82N04W 131
JESSI 92H06E 183
JESSI B 92H06E 183
JESSI F 92H06E 183
JETTE 2 92G16W 175
JEWEL LAKE 82E02E 7
JIM (L.2905) 82E02E 4
JIM 82E05W 22
JIM 82K03E 88
JIM 82M03W 111
JIM 92L11W 243
JIM 3 92I07W 209
JIM GROUP 82E05W 25
JIM KELLY 92H06E 184
JITNEY 103J01W 378
JJ 92B13W 137
JJ 1-4 92B13W 137

JJF 93H04E 313
JM 77 92H10E 192
JMT SERVICES 92H13W 197
JMT SERVICES 93A11W 281
JO 93N11W 339
JO 89-90 93N11W 339
JO 90 93N11W 339
JOAB 104P05E 414
JOE DANDY 82E04E 17
JOHN 82E05W 22, 25
JOHN 82F08E 56
JOHN 2 82F02E 33
JOHN BULL 92H06E 184
JOHN LOUGHEED 92H12W 196
JOHNNY MOUNTAIN 104B10W 387
JOHNSON, D. 82F06E 49
JOHNSON, D. 82K13E 94
JOHNSON, R. 104N05E 400
JOKER (L.1092) 82E02E 4
JOLIETTE FR. 82E02E 7
JOLLY 82E03E 11
JOLLY 1 82E03E 11
JOLLY 4 82E03E 11
JOLLY JACK 93A07E 274, 275, 276
JON 82E15E 31
JONES, H.M. 82L11E 103
JONES, H.M. 83D11W 133
JONES, H.M. 92I02E 201
JONES, H.M. 92N10W 248
JONES, H.M. 93A05E 267
JONES, H.M. 93A06W 271, 273
JORDAN 103F08E 364
JORDAN 5-6 103F08E 364
JORDEE 92C09E 141
JOSEE 92H15E 198
JOSEPH 82M12W 130
JOSEPH 9 82M12W 130
JOSH 3-4 104B10W 388
JOY 92K03W 236
JOY 93A11W 281, 282
JOY 1-8 93A12W 289
JOY 2-3 92K03W 236
JRM 92B13W 137
JRM 1-12 92B13W 137
JUAN 92C09E 142
JUBILEE 1 93A07W 277
JUBILEE 1-8 103H01W 373
JUBITOR 93H03W 312
JUL 93A11W 281, 282
JULIA 104N11W 404
JULY CREEK 82E02E 4
JUMBO (L.9444) 93H04E 314
JUMBO 82F14E 66
JUN 93A11W 281, 282
JUN 1 93A11W 282
JUN 11 93A11W 282
JUNE 82M04W 121
JUNE 92L11W 243
JUNE 93A11W 281, 282
JUNO (L.3161) 82F06W 55
JUPITER 82F06W 55
JUPITER 93H04E 314
K.D. RES. 92I10E 214
KALIBER RES. 92J15W 232
KALLOCK, P 82E03E 12
KALLOCK, P. 82F15W 70
KALLOCK, P 82K03E 84, 86, 87
KALLOCK, P. 93E12E 304
KAM 92I09W 213
KAM CREED MINES 82M05W 127
KAMP 92G09E 170
KANGAROO 93A11W 280
KANGAROO 1-2 93A11W 280
KANGAROO 4-5 93A11W 280
KANGELD RES. 82M12E 129
KAREN 92I09W 212
KAREN 104N11W 404
KAREN 2 92I09W 212
KARGEN DEV. 92H05W 182
KARGEN DEV. 92I08W 211
KARGEN DEV. 92O07E 251
KASLO 82K03E 88
KAT 93A02E 265
KATANGA 92G10E 171
KATHERINE 82L13W 105
KATHERINE 93A02W 266
KATHERINE 1-2 82L13W 105
KATHLEEN MOUNTAIN 92H16E 199
KAUFMAN, M.A. 82F03W 40
KAY 93A07E 275
KAY 10 93A07E 275
KC 104I01W 391
KD 93L02E 323
KE 82M03E 109
KE 1-2 82M03W 112
KE 3-4 82M03E 109
KEATING, J. 82E01W 3
KEATING, J. 82E02E 4, 8
KEATING, J. 82F04W 45
KEEN 93D09W 299
KEEN 2 93D09W 299
KEG 93A02E 265
KELLY 82F09E 59
KELLY'S 82M12W 129
KELLY, S.F. 92I07E 206, 207, 208
KELOIL RES. 82K03E 84
KEMP 82F15W 70
KEMP 1 82F15W 70
KEN 92F02E 153
KEN 92L11W 243
KENA 82F06E 49
KENAR 82M04W 121
KENAR RES. 82M04W 121
KENNEDY RES. 103F09W 367
KENNEDY, D. 94E06E 351
KENO 82F06E 49
KENSINGTON FR. 104A04W 383
KENYA 82F06E 49
KERMEEN, J.S. 82M04W 119, 120 124
KERMEEN, J.S. 92I11W 217, 219

KERR 104B08E 386
KERR 12 104B08E 386
KERR 15 104B08E 386
KERR 41 104B08E 386
KERR 7-10 104B08E 386
KERR ADDISON MINES 82L02E 99
KERR ADDISON MINES 104B14W 389
KERR, J.R. 103I08E 375
KESEF (L.2669) 82M09W 128
KEYSER, H.J. 92F14E 168
KEYSTONE 104J16E 394
KEYSTONE EX. 92F09E 164
KEYSTONE EX. 104P03E 410
KIA 104N05E 400
KID 12 82F01E 33
KID 3 82F01E 33
KIDD CREEK MINES 92B11W 135
KIDD CREEK MINES 92I02E 200
KIDD CREEK MINES 92I02W 202
KIDD CREEK MINES 92P16W 263
KIDD CREEK MINES 94E06E 352
KIDD CREEK MINES 94E06W 353, 354
KIDVIEW 94E06E 351
KIERANS, M.D. 104N05E 400
KIKUCHI, T. 93L02E 323
KIKUCHI, T. 93L06E 326
KILEMBE RES. 82F13E 63
KILLARNEY 82E15E 30
KILLARNEY 93M04E 332, 333
KILO (L.9328) 82F11W 63
KILO 82F11W 63
KILO FR. 82F11W 63
KILROY 82K04E 90
KILROY 1-2 82K04E 90
KILT 1 104O08W 407
KILT 104O08W 407
KIMO 93A13W 292
KIMURA, E.T 92J15W 233
KING 82E04E 15
KING 82F15W 71
KING 92O07E 250
KING 1-4 82E04E 15
KING KONG 104I07W 393
KING MIDAS 92F09E 164
KING VI 92O07E 251
KINGDOM RES. 104A04W 384
KIRBY ENERGY 92H08E 189
KIRKWALL 82F06W 55
KIT 93A02E 265
KITCH 93H04E 313
KITCH 7 93H04E 313
KITIMAT RIVER 103I01E 374
KITT 104P04E 412
KIWI 82M05W 127
KL 92F03E 156
KLASTLINE 4 104G09W 390
KLASTLINE 5 104G09W 390
KLEIN, J 82E05W 21
KLEIN, J. 92I06E 206
KLEIN, J 92I07W 209
KLEIN, J. 94C11E 342
KLEWCHUK, P. 82F09W 61
KLI 1-8 94D09E 344
KLI 11-15 94D09E 344
KLI 17 94D09E 344
KLI 19 94D09E 344
KLI-EL PASO 94D09E 344
KLUZ 1-4 94C11E 342
KM 92F03E 156
KN 92F03E 156
KNIP 104B08E 386
KNOB HILL 82E02E 7
KO 92F03W 158
KOCSIS, S. 93H04E 314
KODAH 94E06E 351
KOG 1 104P06W 416
KOG 3 104P06W 416
KOKANEE RES. 82F06E 47
KONINGS, M.H. 93A13W 292
KONINGS, M.H. 93G01W 310
KONINGS, M.H. 93G07E 311
KONINGS, M.H. 93J14E 318
KOWALCHUK, J.M. 94E13W 356
KOWALCZYK, P.L. 92F03W 157
KOWALL, C. 94E06E 351, 352
KOZ 82E16E 32
KP 92F03W 158
KQ 92F03W 158
KR 92F03W 158
KRAIN COPPER 92I10W 215
KREGOSKY, R.D. 82E02W 9
KREGOSKY, R.D. 82E03E 10
KREGOSKY, R.D. 82E04W 18
KREGOSKY, R.D. 82E05W 24
KREGOSKY, R.D. 82F11W 63
KREGOSKY, R.D. 82M04W 121
KREGOSKY, R.D. 93A07E 274, 275, 276
KRUCHKOWSKI, E. 103D16W 380
KRUECKL, G.P. 92F02W 155
KRUTZ, H. 92K06W 237
KUCERA, R.E. 104K01W 396
KUCHERHAN, J. 82E03E 10
KUNO 82M05W 126
KURAN, D.L. 92O08E 253
KURAN, V. 92E08W 147
KURAN, V. 92F05E 162
KURO 92H05W 182
KURO 1-4 92H05W 182
KUTCHO CREEK 104I01W 391
KV 92F03E 156
KV 93H04E 313
KYBA, B.W. 82L07W 102
KYLE RES. 93E11E 303
KYUQUOT 92L05E 241
L'ORSA, A. 93E11E 302
L. 6529 104P04E 412
LA RUE, J.P. 82E07E 27
LA RUE, J.P. 92B12E 135
LAC MIN. 93B13E 297
LAC MIN. 93F15W 308

LACANA MIN. 82E06W 27
LACANA MIN. 82F06E 49
LACANA MIN. 82K13E 94
LACANA MIN. 92J15E 231
LADY 92B13W 138
LADY 1-2 92B13W 138
LADYSMITH MIN. 92F01W 149
LAFAYETTE PETR. 92I02W 203
LAKE (L.765) 82E02E 7
LAKE 92E08W 147
LAKE 92G16W 175
LAKE 94E02W 349
LAKE 1 93A11W 282
LAKE 1-2 94E02W 349
LAKE 5 94E02W 349
LAKE FR. 82M09W 128
LAKE VIEW 104N11W 403
LAKESHORE 104A04W 383
LAKESIDE 82F14W 68
LAKEVIEW 92F03W 158
LAKEVIEW 94C03E 341
LAKEVIEW 1 94C03E 341
LAKEVIEW 4-5 94C03E 341
LANCASTER 82K15E 96
LANCASTER, M. 92J16W 236
LANDMARK RES. 92F03E 156
LANE, R. 92G02E 249
LARAMIDE RES. 92I11W 218
LARAMIDE RES. 92I15E 220, 221
LARAMIE MIN. 94D09E 343
LARDEAU 82K02W 82
LARUE, J.P. 92J15W 234
LASCA 82F06E 47
LAST 93H04E 314
LAST 1-2 93H04E 314
LAST 8 93H04E 314
LAST CHANCE 82M04E 113
LAST CHANCE 1-2 93L10E 328
LAWN 82K03E 85
LAWN HILL 103G05W 368
LAWRENCE MIN. 82E04E 17
LAWRENCE, E.A. 82F03E 38
LAWRENCE, G. 93H04E 315
LAXEY 82E02E 4, 7
LAZEO-KLEIN 92F05W 163
LD FR. 82F14E 66
LEAD COIL 104A04W 383
LEAD COIL 2 104A04W 383
LEAD MOUNTAIN 82K15E 96
LEADER 3 82F09E 60
LEADER RES. 82L13W 105
LEAR OIL & GAS 82M04W 122
LEAR OIL & GAS 104N12E 405
LEASK, J.M. 82G05W 74, 75
LEASK, J.M. 92P10W 259
LEBEL, J.L. 92L01E 239
LEBEL, J.L. 93M01E 331
LEE 92I15W 224
LEE 1-2 82L02W 100
LEECH 92C09E 141
LEFT WING 82F15W 71
LEGAL (L 5977) 82F11W 63
LEGAL TENDER 82F14E 66
LEGEND 92F02E 154
LEHTINEN, J 94D15E 347
LEIS, H. 92H10W 194
LEISHMAN, D.A 92I15E 221
LEISHMAN, D.A. 82M04W 121, 122, 124
LEISHMAN, D.A. 92H15E 198
LEISHMAN, D.A. 92I10E 214
LEISHMAN, D.A. 92P02W 256
LEISHMAN, D.A. 93A07W 278
LELA 92G15E 175
LEMAC 82K03E 88
LEMAC 1-2 82K03E 88
LENARD, N.C. 82E04E 15, 16
LENARD, N.C. 82E13E 29
LENORA-TYEE 92B13W 139
LEO 82G11W 78
LEO 1 82K03E 88
LEVON RES. 82F14W 68
LEVON RES. 92J15W 231, 234
LEW 82F08E 56
LEW 1-2 82F08E 56
LEW 4 82F08E 56
LEWIS, T.D. 104I02E 391
LEWIS, T.D. 104I06E 392
LEWIS, T.D. 104I06W 392
LIBBY R. 82K03E 86
LIBERTY 82K10W 92
LIGHTNING PEAK 82E15E 30
LIL 92J12E 230
LIL 1-4 92J12E 230
LILLOMER 92J15W 233
LILLY 93A12W 288
LIMA 93A13W 292
LIMEKILLER 82F16W 72
LIMESTONE DIKE 82N04W 131
LIMESTONE FR. 82N04W 131
LINCOLN RES. 82L01W 98
LINDA 82F08E 56
LINK RES. 93J01W 318
LINY FR. 82G12W 80
LION 1 (L.1940) 92J10E 229
LION 7 (L.1943) 92J10E 229
LISLE, T.E. 92F01E 149
LISLE, T.E. 92H05E 180
LISLE, T.E. 104J04E 393
LISTER D.B. 92P01W 254
LISTER, D.B. 92P01W 254
LITE 104P04E 412
LITTLE 92H05W 182
LITTLE 93A12W 288
LITTLE 1 93A12W 289
LITTLE BEAR RES. 82E04E 14
LITTLE BIGFOOT 92H05W 181
LITTLE DAISY 82F14W 68
LIVGARD, E. 92H07W 187
LIVGARD, E. 92I06E 206
LIVGARD, E. 103I09W 376

LIVINGSTONE, K. 93A11W 279, 281
LIVINGSTONE, K. 93H03W 312
LIVINGSTONE, K. 103B06E 358
LIZ B 82F02E 34
LIZARD 92C09E 142
LIZARD 92P16W 263
LIZARD 1-2 92P16W 263
LL 93A07E 275
LL 93A12W 290
LLOYD, G.V. 92I02E 202
LLOYD, J. 93A12W 289
LOBO 82K03E 86
LOCKE 92H01E 177
LOCKE 1-2 92H01E 177
LOCRE (L.5934) 82G12W 80
LODE 2-3 82M03W 109
LODE RES. 92B13W 138
LODE RES. 92F02E 154
LODESTONE 92H07E 186
LODESTONE MOUNTAIN 92H07E 186
LODMELL, R.D. 82M03W 111
LOFSTROM 92F02E 153
LOG 104P04E 412
LOG JAM CREEK 104O13E 408
LOGAN, J.M. 92H06W 185
LOGAN, J.M. 92H12W 196
LOHMAN, G. 92I10E 214
LOIS 93H04W 315
LOMOND 82F03W 42
LONDON 1-2 92L05E 241
LONDON 104A04W 383
LONE STAR RES. 82E03E 11
LONETREE RES. 103O16W 380
LONG 92H05W 182
LONG FR. 104A04W 384
LONGBOAT RES. 93A05W 269
LONGE, R.V. 92I09W 213
LONGE, R.V. 92O08E 252
LOR 93A12W 288
LORANGER, L. 82M05W 126
LORNE 92F04E 161
LORNE 93L07E 327
LORNEX MIN. 92H05W 181
LORNEX MIN. 94D15E 346
LOST CUP 82K13E 95
LOUISE 92H08E 189
LOUISE 93A13W 293
LOUISE 1 93A13W 293
LOUISE FR. 82F11W 63
LOWRY, C.D. 82L14W 106
LOWRY, C.S 82L14W 106
LOZEJ, G. 104O16W 409
LS 1 93A06W 271
LTK 92I06E 206
LUC 93A02E 265
LUC 93N07W 337
LUCK 1-12 82K15E 96
LUCKY 81 92F03W 159
LUCKY COON 82M04E 113
LUCKY LIVERPOOL 104N12E 405
LUCKY PAIR 92H07E 187
LUCY (L.14661) 82F05W 53
LUECK, B.A. 104N12E 405
LUKE 82F08E 56
LUMBERTON MINES 82F09E 59
LUMPY 82E15E 30
LUPUS 92F14E 168
LUPUS 1 92F14E 168
LUPUS 3 92F14E 168
LUPUS 5-6 92F14E 168
LUTJEN, L.D. 82M03W 110, 111
LUX 4 92I10W 214
LYN, I. 92F13E 167
LYN, I. 104P05E 416
LYNDA LOU 82E04E 14
LYNDA LOU 3-4 82E04E 14
LYNN 92I07W 209
LYNN 1 92F04E 160
LYNN 3 93B08E 295
LYNN B 93H04E 314
LYNX 82E05W 24
M 1-6 103F08W 364
M 103F08W 364
MAC 93K13E 320
MAC 93N10E 338
MAC 11-12 93K13E 320
MAC 2 93N10E 338
MAC 5-8 93K13E 320
MAC I-II 92H01E 176
MAC NO. 1 93L02E 321
MACARTHUR, R.G. 93H04E 312
MACARTHUR, R.G. 104J16E 394
MACFADYEN, M.A. 104P12W 417
MACFARLANE, H.S. 93N11W 339
MACK 104P05E 415
MACK 3 104P05E 415
MACKENZIE RANGE GOLD 82M03 110
MACLEOD, J.W. 92F09W 154
MACLEOD, J.W. 92K06W 237
MACLEOD, J.W. 94D15E 345
MACLEOD, J.W. 104B01E 385
MACLEOD, J.W. 104B08E 385
MACMILLAN 92F01E 149
MACQUARRIE, D.R. 82F02W 35
MACQUARRIE, D.R. 82F04W 44
MACQUARRIE, D.R. 82K12E 94
MACQUARRIE, D.R. 92I07E 207
MACQUARRIE, D.R. 93J01W 318
MAD 92O01E 248
MAD 2-4 92O01E 248
MAD 9-11 92O01E 248
MADISON 82F14E 66
MAG HI 93M07W 335
MAGGIE 82F03W 40
MAGNUS RES. 92J09W 228
MAGRUM, M. 82F09W 61
MAIN, C.A. 94C03E 341
MAJCEN, L. 104K01E 395
MAJOREM MIN. 103B03W 358
MAJOREM MIN. 103B12E 359

MAJOREM MIN. 103B12W 360
MAJOREM MIN. 103B13W 360
MAJOREM MIN. 103C16E 361
MAJOREM MIN. 103F01E 363
MAJOREM MIN. 103F09W 366
MAJOREM MIN. 103F15W 367
MAJOREM MIN. 103G04W 368
MAJOREM MIN. 103K03E 379
MALLALIEU, D.G. 92B11W 135
MALLALIEU, D.G. 92P16W 263
MAMMOTH 92H03E 178
MAMMOTH 104A04W 382
MAMMOTH RES. 82M05W 125
MANDERFIELD 93B09E 295
MANSON CREEK RES. 93N10E 338
MAPLE 82K03E 86
MAPLE FR. 82K03E 86
MAPLE LEAF 82E01W 2
MAPLE LEAF 92F05E 162
MAQUARRIE, D.R. 92I10E 213
MAR 92I02E 201
MAR 93A11W 279
MARA 92I09W 213
MARCH 1-2 93A11W 282
MARE 1-2 104P12W 417
MARE 104P12W 417
MARE 4 104P12W 417
MARG 92C15E 145
MARGARITA 104N11W 402
MARGIE 92H06W 185
MARH 93A11W 281, 282
MARIANO, A. 92H07E 186
MARINER C 93A11W 281, 282
MARK 82F08E 56
MARK MANAGEMENT 104N11W 401
MARK, D.G. 82F06W 53
MARK, D.G. 82F08E 57
MARK, D.G. 82F09E 57, 58, 60
MARK, D.G. 82F14E 64
MARK, D.G. 82F15W 70, 71
MARK, D.G. 82K02W 82, 83
MARK, D.G. 82K03E 85
MARK, D.G. 82M04E 115
MARK, D.G. 92G11W 172
MARK, D.G. 92H01E 177
MARK, D.G. 92H06W 185
MARK, D.G. 92H08W 190, 191
MARK, D.G. 92J15W 232
MARK, D.G. 93L02E 324
MARLENE 93A02W 266
MARLEY MINES 93E11E 302
MARLOCK RES. 103F09W 366
MARR, J.M. 82M12W 129, 130
MARS 82F06W 52
MARTYN, D. 82M04E 113, 114
MARWILL 2 93M05E 333
MARY 82F14E 66
MARY 92H08E 189
MARY 93A12W 290
MARY 103I09W 376
MARY 104N05E 400
MASCOT GOLD MINES 93A11W 280
MASK, D.G. 93L02E 324
MASON, I.M. 92F04E 161
MASTINSON, CLIFF 92G09E 170
MAT 82F09E 58
MAT 1-2 103I01E 374
MAT 133 82F09E 58
MAT 79 82F09E 58
MAT 81 82F09E 58
MAT 83 82F09E 58
MATH 92P14E 259
MATHENY 1 92H10W 194
MATHIEU, M. 93A06E 270
MATSON 92J16E 235
MAWJI, S. 82E02E 5
MAX 92G10E 171
MAY 82E02E 5
MAY 1 82E02E 5
MAY BLOSSOM 82F03W 40
MAYE 82K03E 87
MAYFLOWER 82K03E 88
MAYOU 104A04W 383
MB 2-5 92H14W 198
MC 82F16E 72
MCALLISTER, S.G. 104K01W 395
MCCULLAGH, W.L. 104A04W 383
MCCULLOCH CR. 82M09W 128
MCDAME BELLE 104P06W 416
MCDONALD, J.G. 92J06E 227
MCDONALD, P. 92N10W 248
MCDOUGALL, J.J. 92M02E 247
MCDOUGALL, J.J. 103G08E 372
MCDOUGALL, J.J 114P12E 419
MCDUCK GOLD 92N10W 248
MCGILLVRAY 82M04E 113
MCGORAN, J. 82M04E 115
MCGORAN, J. 82M04W 123
MCKEE CREEK 104N05E 400
MCKINNON, A.A. 92H13E 197
MCKINNON, A.A 92I04E 204
MCKNIGHT, R.T. 82E05W 25
MCLAREN, G. 94E11W 356
MCMAHON RES. 92J03E 226
MCMUL 92N10W 248
MCNEIL 93A02W 266
MCNEILL, C. 93E12E 304
MCQUILLAN 92F02E 154
MEAD 92L12W 247
MEADOW 82K03E 85
MECCA MIN. 93L02E 323
MEDFORD, G.A. 92I15W 222, 224
MEDFORD, G.A. 103G08E 369
MEDFORD, G.A. 104O16W 409
MEHNER, D.T. 82E05W 20, 21, 22
MEL 103J07E 378
MELISSA 92J15W 233
MELLISA 92J15W 233
MELROSE, D.L. 82F06W 51, 54
MELROSE, D.L. 92F04E 162

MELROSE, D.L. 92F05E 162
MENTOR EX. & DEV. 82F03E 38
MERCURY 93H03W 312
MERIT WEST 82K03E 85
MESABI 92B11W 135
METAL CREST 82L14W 106
METIS 82K03E 88
METSANTAN LAKE 94E06W 353
MEXICO (L.3177) 92J15W 231
MEYERS, R.E. 93N07W 337
MEYERS, R.E. 94D08E 343
MEYERS, R.E. 94D09E 344
MEYERS, R.E. 94D09W 344, 345
MG 82E05W 23
MG 92F11E 166
MICA 13 82M15E 131
MICA 19 FR. 82M15E 131
MID 82F06W 52
MID 1 82F06W 52
MID 2 92D07E 252
MIDAS (L.11351) 93H04E 314
MIDAS 92D07E 252
MIDAS 103D16E 379
MIDAS 3-6 82N04W 131
MIDAS 4 92D07E 252
MIDLAND 1-2 82M04W 117
MIDLAND 3 82M04W 122
MIDLAND ENERGY 82M04W 117, 122
MIDWAY 104D16W 409
MIKE 82L02E 99
MIKE 1-5 82L02E 99
MILAKOVICH, F. 92F06W 163
MILLER 104A04W 383
MIN 92F01W 150, 151
MINA 104A04W 383
MINEQUEST EX. ASSOC. 92D08 252
MINEQUEST EX. ASSOC. 92P02 256
MINER BOY 82K03E 86
MINERAL REEF 103J07E 378
MINEREX RES. 82F03E 39
MINEREX RES. 82K13E 95
MIRNE (L.5084) 92J09W 228
MISSION 1 82E03E 12
MISTY 92L12W 246
MISTY 1-2 104K08W 398
MISTY 1-4 103B03W 358
MISTY 103B03W 358
MIT 1 82K15E 96
MIT 14-20 82K15E 96
MIT 3-11 82K15E 96
MITTEN 82K15E 96
MK 1-2 82M03W 110
MK 4-5 82M03W 110
ML 93A12W 290
MM 93G01W 309
MM 1 93G01W 311
MM 2-3 93G01W 309
MO 82E04E 15
MO 92L12W 245
MO 93M05W 334
MOD 92H14W 198
MODULE RES. 92G08W 169
MOE 82E02E 9
MOHAWK OIL 82E15E 31
MOHAWK OIL 104I07W 393
MOJO 93A13W 292
MOL 92I08W 210
MOL 1 92I08W 210
MONARCH 92P02W 255
MONECA 82F09E 59
MONKEY 92F02E 154
MONTANA 93A12W 288, 289
MONTEBELLO RES. 93H04E 313
MONTEITH, I. 82E05E 19
MONTREAL 82F14W 69
MOON 92L05E 241
MOON 92L11W 243
MOONLIGHT 82E01W 2
MOOSE 94D15E 347
MOR 93E11E 302
MORAAL, D. 92P02W 255
MORE 93A12E 286
MOREGAIN MIN. 92J07E 227
MORGAN 92I16E 225
MORGANTI, J.M. 93H04W 316
MORNING 92H10W 193
MORNING STAR 82E04E 15
MORRIS, R.J. 82F08E 55
MORRIS, R.J. 82G06W 76
MORRIS, R.J. 82J04W 81
MORRISON, M.S. 82E13E 30
MORRISON, M.S. 82L02E 99
MORRISON, M.S. 92I11E 216
MORTON, J.T. 83D03W 133
MORTON, J.W. 92P15W 263
MORTON, J.W. 93A06W 270
MORTON, J.W. 93D09W 299
MORTON, J.W. 93N06W 336
MORTON, J.W. 93N10E 338
MORTON, J.W. 93N11W 339
MORTON, J.W. 103I10W 377
MOS 92F05E 152
MOSQUITO 93N01E 335
MOSS III-VI 82L02E 98
MOST LIKELY 3-4 93A12E 285
MOTH 92G16E 174
MOTHERLODE 92I16W 225
MOUNTAIN CHIEF 82E08E 28
MOUNTAIN DEW 104P05E 414
MOUNTAIN VIEW 92J15W 231
MOW 92P02W 256
MOW 1 92P02W 256
MOWAT, U. 104N11E 401
MOYEZ 1-2 94E06W 353
MOYEZ 4 94E06W 353
MS 92H10E 192
MS 14 92H10E 192
MS 16 92H10E 192
MS 2 92H10E 192
MS 4 92H10E 192

MS 6 92H10E 192
MS 8 92H10E 192
MT GRAVES 94E06E 352
MT WASHINGTON COPPER 92F11 166
MT WASHINGTON COPPER 92F14 168
MT. CALVERY RES. 93A11W 281, 282
MT. GLEN 93M05E 333, 334
MT. GLEN 2-3 93M05E 334
MUCKER'S DREAM 92J15W 231
MUDRY, M.P. 92P15E 261
MUDRY, M.P. 93A02W 266
MUDRY, M.P. 93A07W 277
MULE 1-3 114P15E 420
MULE 114P15E 420
MUNDY 82E02E 5
MUNTANION, H.R. 93A05E 268
MUNTANION, H.R. 93A06E 270
MUR 82E03E 11
MURDAUGH, J.H. 103G05W 368
MUREX 92F11E 166
MURPHY 92H06W 185
MURPHY 92H10W 194
MURPHY, D.W. 92L02W 240
MURPHY, E. 92B05E 134
MURPHY, J.D. 82M05E 125
MURPHY, J.D. 92I14E 220
MURPHY, J.D. 92I15W 222
MURPHY, J.D. 92P02W 255
MURPHY, J.M. 92H15E 198
MURRAY 82K12W 94
MUS 92B11W 135
MUSGRAVE 1-2 92B11W 135
MWC 92F11E 166
MWC 222 92F14W 168
MX 1 82M04W 122
MYERS, D. 93L02W 326
MYERS, D. 93L10E 329
MYSTERY GOLD 92P01E 253
MYSTERY MOUNTAIN 82E07W 27
N 93F06E 307
N TEXAS 92J07E 227
N.E. 1-2 82K10W 92
NAGATI, C.O. 82E15E 31
NAGATI, C.O. 104I07W 393
NAHIRNY, T. 82E02E 5
NAKADE, G. 82E01W 1
NAKADE, G. 82F14E 66
NAMERA IV 94E11W 355
NANAIMO (L.193) 104N12E 405
NAZ 93B13E 298
NB 1-2 82M05W 126
NBR 82M05W 127
NCL 82E04E 15
NCL 1 82E04E 15
NCL 4-5 82E04E 15
NCN EX. & DEV. 93A12E 287
NEALE, T. 82L14W 106, 107, 108
NEALE, T. 92F01W 149
NEALE, T. 92F02E 151, 152, 154
NEL 93A12W 288
NEL 1 93A12W 289
NELLES, D.M. 82E16E 32
NELLES, D.M. 82F14E 66
NELLES, D.M 82G11W 78
NELLES, D.M. 82L01W 98
NELLES, D.M. 103G08E 371
NELLIE 28 92H16W 199
NELSON 92F09W 165
NEMO 92J15W 234
NESS 82F03W 40
NET 92H05W 182
NEVERMORE 82K03E 86
NEVERMORE 2 82K03E 86
NEW HOPE 82E05W 23, 25
NEW NADINA EX. 93L02E 321
NEW VICTOR 82F06E 48, 49
NEW YORK 82E02E 4
NEW YORK 104A04W 383
NEWMAN, K.M. 92I06E 206
NEWMONT EX. OF CAN. 82E09W 29
NEWMONT EX. OF CAN. 82K10W 92
NEWMONT EX. OF CAN. 92J15W 235
NEWMONT EX. OF CAN. 93A01W 264
NEWMONT EX. OF CAN. 93A02W 265
NEWMONT EX. OF CAN. 93A07W 278
NEWMONT EX. OF CAN. 94E02W 348
NEWMONT EX. OF CAN. 94E03E 350
NEWMONT EX. OF CAN. 94E06E 351, 352
NEWMONT EX. OF CAN. 94E06W 353
NEWMONT EX. OF CAN. 94E07W 355
NEWMONT EX. OF CAN. 94E11W 356
NEWMONT EX. OF CAN. 104K08E 398
NEWMONT EX. OF CAN. 104P03W 410, 411
NEWSAM 93M01E 331
NEWSAM 1-6 93M01E 331
NEX 82M05W 127
NEXUS RES. 82L14W 107
NEXUS RES. 92F02E 151, 154
NI 1-2 92I11W 218
NI BAN 82E02E 6
NICHOLS, L. 92O01E 249
NICHOLSON, H.O. 92P02W 254
NICKEL 1-3 92F04E 161
NICOLA 92I08W 211
NICOLA 1-4 92I08W 211
NICOLA 7 92I08W 211
NICOLA PROS. & MIN. 92H14W 198
NIE 1-8 104K08W 398
NIFTY 93D09W 299
NIGHTHAWK 15 FR 82E05E 18, 19
NIGHTHAWK 16 FR 82E05E 18, 19
NIGHTHAWK 6-14 82E05E 18, 19
NIGHTHAWK NO. 2 82E05E 18, 19
NIGHTHAWK NO. 4 82E05E 18, 19
NIK 82L13E 104
NIK/CORN 82L13E 105
NIMROD (L.197) 104N12E 405
NIMROD 92L10W 242
NIMROD 1 92L10W 242
NIMROD 3 92L10W 242

NIMROD 5 92L10W 242
NINE LAKE 82F16E 72
NISNAK 92L01E 239
NITA 92I11W 217
NIV 94D15E 347
NO. 1 (L.2308) 93L10E 329
NO. 1-3 STAR 82E05E 18, 19
NO. 2 (L.2909) 93L10E 329
NO. 3 (L.2910) 93L10E 329
NO. 4 (L.2914) 93L10E 329
NO. 5 (L. 2906) 93L10E 329
NO. 6 (L. 2905) 93L10E 329
NOAH ARK 1-2 103B13W 361
NOAH ARK 103B13W 361
NOAKES. S.B. 82G02E 73
NOB 93A11W 281, 282
NOBEL 1-4 82M12W 130
NOBEL 6 82M12W 130
NOBUS 82F04E 43
NOD 92G09E 170
NOHILL 93G01E 309
NOKE 82F08E 57
NOKE 12 82F08E 57
NOKE 20-21 82F08E 57
NOKE 3-7 82F08E 57
NOOK 93G16E 311
NOOK 3 93G16E 311
NOR 93A13E 291
NOR 1-4 93A13E 291
NORAMEX MIN. 82F06W 54
NORANDA EX. 82E01W 3
NORANDA EX. 82E02E 4, 7, 8, 9
NORANDA EX. 82F04W 45
NORANDA EX. 82L10E 103
NORANDA EX. 82L13E 105
NORANDA EX. 82M03W 109, 110, 111
NORANDA EX. 82M05W 126, 127
NORANDA EX. 92B12W 136
NORANDA EX. 92C16E 145
NORANDA EX. 92C16W 146
NORANDA EX. 92F02E 153
NORANDA EX. 92F04E 160
NORANDA EX. 92J01W 226
NORANDA EX. 92J10W 229
NORANDA EX. 92L12W 246
NORANDA EX. 93A07W 277
NORANDA EX. 93A14W 294
NORANDA EX. 93G01W 310
NORANDA EX. 93H04E 312, 313
NORANDA EX. 93L02W 326
NORANDA EX. 93L03E 326
NORANDA EX. 93L10E 329
NORANDA EX. 93M04E 333
NORANDA EX. 104I02E 391
NORANDA EX 104I06E 392
NORANDA EX. 104I06W 392
NORANDA EX. 104J16E 394
NORANDA EX. 114P11E 419
NORANDA EX. 114P15E 420
NORDIN. G D. 82F06W 51
NORDIN. G.D. 93M06E 334
NORE 93A11W 281, 282
NORM 82E03E 10
NORMAN 93E15E 305
NORMAN 1-2 93E15E 305
NORSEMONT MIN. 92I06E 206
NORTH AMERICAN POWER 82M04 115
NORTH STAR 103C16E 361
NORTH STAR 2 103C16E 361
NORTH STAR SOUTH 82M05W 127
NORTHAIR MINES 82M04W 122
NORTHAIR MINES 92P02W 256
NORTHAIR MINES 93M01E 331
NORTHCOTE. K.E. 82J12E 81
NORTHCOTE. K.E. 92H04W 180
NORTHCOTE. K.E. 92H05W 182
NORTHCOTE. K.E. 92K06E 237
NORTHCOTE. K.E. 93E11E 303
NORTHCOTE. K.E. 94E11W 355
NORTHERN BELL 104A04W 383
NORTHERN EAGLE MINES 93A06 273
NORTHGANE MIN. 93H04E 315
NOSTROMO 92F03W 159
NOV 93A11W 280
NOV 1-2 93A11W 280
NOVA 82F03W 42
NOVA 1-2 82F03W 42
NOVA 1-2 82M04E 113
NOVR 93A11W 281, 282
NOW 93L02E 323
NOW 1-4 93L02E 323
NRM 82M04W 122
NRM 1 82M04W 122
NS 93A07E 274
NTI 92C16E 145
NTI 2-4 92C16E 145
NU-LADY GOLD MINES 103G08E 371
NUGGET MINES 82F02W 35
NUMA 92E16W 148
NUMA 2-4 92E16W 148
NUT FR. 93H03W 312
O 1-5 104N11W 403
O'DONNELL. M. 93A07W 276
O'DONNELL. M.A. 93A07W 277
O.K. (L.4428) 104A04W 382
O.K. 82M04W 123
O.K. 1-2 82M04W 123
O.K. FR. 104A04W 382
OAK 1-3 92B13W 139
OC-3 82M03W 111
ODDY. R.W. 82E05E 20
ODDY. R.W. 82G14E 80
ODDY. R.W. 93A07E 274
ODESSA EX. 92J16E 235
OFF 93M01W 332
OGG 82F06W 53
OHIO 82F06E 47
OHIO 1 82F06E 47
OLALLA CK 82E05W 22
OLD ALAMEADA 2 92I07E 208

OLD ALAMEADA 5 92I07E 208
OLD ALAMEADA 6 92I07E 208
OLD EVELYN 92I07E 208
OLD NICK 82E03E 12
OLE BULL 82M09W 128
OLE BULL FR. 82M09W 128
OLFERT, E.G. 82G11W 78
OLFERT, E.G. 93H04E 314
OLGA 82F13E 63
OLSON, R.A. 103F08E 364
OLYMPIC 92J15E 231
OLYMPUS 82K03E 84
OMEGA 92H08E 189
OMEN 92J15W 234
OMNI RES. 82M04E 114
ORE FR. 104A04W 383
ORE HILL 104A04W 383
ORE HILL 2-6 104A04W 383
ORE MOUNTAIN 5 104A04W 383
OREGON 92I11W 218
OREGON 100 92I11W 218
OREGON 200 92I11W 218
ORIENT (L.4925) 104A04W 382
ORIENTAL 93E11E 302
ORIENTAL 1-5 93E11E 302
ORION (L.4294) 82F06W 55
ORION 82E05W 22,25
ORO #4 104K01E 395
ORO 82M03W 110
ORO 1-5 92J15W 234
ORO 104K01E 395
ORO 104K01W 396
OROFINO-INDEPENDENCE 82E04 15
ORPHAN BOY 82M09W 128
OSCAR 93A13W 292
OSPREY MIN. & EX. 92G14W 174
OSTENSOE, E.A. 82F13E 63
OSTENSOE, E.A. 92H05E 180
OSTENSOE, E.A. 93A13E 291
OTTER CREEK 104N11W 403
OTTO 82M03W 111
OTTO 104P04E 412
OTTO 6 82M03W 111
OTTO I-IV 92H01E 176
OURAY (L.3109) 82K03W 88
OURAY 82K03W 88
OUTLAND 92G16W 175
OYSTER 92F03E 156
OZZ 92C14W 143
P.L. 2062 104N05E 400
P.L. 3487 92G08E 253
P.L. 720 92H06W 186
P.L. 9504 104N05E 400
P.M.L. 1655 104N05E 400
P.M.L. 5332 93H04W 316
P.M.L. 6106 93H04W 316
P.M.L. 6708 93H04W 316
PACIFIC 92P16W 264
PACIFIC 2-4 92P16W 264
PACIFIC COAST COPPER 82F11 63
PACIFIC CYPRESS MIN. 92G08 253
PACIFIC MICA 83D11W 133
PACIFIC NORTHWEST 92I07E 206,207,208
PACIFIC RIDGE RES. 92P16W 264
PACIFIC RIDGE RES. 93A05E 268
PACIFIC RIDGE RES. 94D15E 347
PACIFIC RIDGE RES. 94E02W 349
PACIFIC SEADRIFT 92H08W 190
PACKARD RES. 92I15W 222
PACKERSBACK 103F15W 367
PACKERSBACK 2-4 103F15W 367
PACOR, P. 92J12E 230
PAGE, J.W. 93N13W 341
PALACE RES. 82F01E 33
PALMEY 104A04W 382
PAMICON DEV. 92H08E 188
PAMICON DEV. 104I03E 391
PAN ACHERON RES. 92I10E 214
PAN ISLAND RES. 92C09E 142
PANDA 104P05E 415
PANSY FR. 82F11W 63
PAQUIN, G.J. 92G12E 172
PAQUIN, G.J. 92I10E 214
PAR I-II 92F02E 153
PARAGON RES. 93A02E 265
PARAMOUNT RES. 103G08E 370,371
PARIS 104A04W 383
PARIS EXHIBITIO 104N12E 405
PARK 93A01W 264
PARK 1-3 93A01W 264
PARK 5 93A01W 264
PARK RES. 82E03E 11
PARKGOLD 92P01E 253
PARKVIEW 3 92I08W 210
PASIEKA, C.T. 82M05W 127
PASS 82E02E 9
PASS 2 82E01W 2
PASTURE 82K03E 85
PAT 2 82M04E 115
PAT 2 103P13W 381
PATCH 92L05E 241
PATRICIA 103P13W 381
PATSY 92H08E 188
PATSY 1 92H08E 188
PAUPER 92B13W 139
PAUWELS, A.M. 92O05E 250
PAUWELS, A.M. 104G09W 390
PAXTON, J. 104P05E 415
PAY DAY 82E16W 32
PAYSTREAK 92I04E 204
PAYSTREAK 92L05E 241
PB 82E02E 6
PB 2 82E02E 6
PC 82F11W 63
PC 93A07W 278
PD 92F07E 164
PDL 82E05W 24
PEARL 92I15W 224
PEARL 93A05E 268
PEARL RES. 93A05E 268

PEARL RES. 93M01W 332
PEARSON, B.D. 92L12E 244
PEASE, R. 93L01E 321
PEASE, R. 93L02E 323
PEASE, R. 93L02W 324
PENN 93N10E 338
PENNER, D.F. 104N12E 406
PENNY 104N05E 400
PENNY 7-8 82E13E 30
PENTAGON RES. GROUP 92C09E 141
PENTLAND, W.S. 92F11E 166
PENTLAND, W.S. 93A03W 267
PENTLAND, W.S. 103B12E 359
PERKINS, D.A 102I16E 357
PERKINS, D.A. 114P07E 418
PERL 1 92I03E 203
PERRON GOLD MINES 104N05E 400
PERRY 82F09E 58
PERRY 1-2 82F09E 58
PESO 93A11W 279, 281, 282
PETE 1-2 92H05W 182
PETERSEN, D.B. 92I11E 216
PETERSEN, D.B. 92L12W 245, 246, 247
PETERSEN, D.B. 103G08E 369, 370
PETERSEN, D.B. 103G09W 373
PETERSON, D.B. 103G08E 369, 371
PETERSON, D.B. 103H05W 374
PETO, P. 82E04E 16
PETO, P. 82E12E 29
PETO, P. 92I15W 223
PETRA 82F08E 56
PETROFLAME INT. RES. 92J15 232
PETROSTONE RES. 93L02W 325
PEWTER 92K06E 237
PEZZOT, E.T. 92B05W 134
PEZZOT, E.T. 92C08E 140
PEZZOT, E.T. 92C09E 141, 142
PEZZOT, E.T. 92G16E 174
PEZZOT, E.T. 92G16W 175
PEZZOT, E.T. 92I08W 210, 211, 212
PEZZOT, E.T. 92O07E 251
PEZZOT, E.T. 92P01E 253
PEZZOT, E.T. 103B03W 358
PEZZOT, E.T. 103F01E 363
PEZZOT, E.T. 103F09W 366
PEZZOT, E.T. 103K03E 379
PHENDLER, R.W. 92F03W 157
PHENDLER, R.W. 92I02W 203
PHENDLER, R.W. 93E11E 302
PHIL 93N07E 337
PHIL 11-12 93N01E 335
PHIL 13-14 93N07E 337
PHIL 2 93N07W 337
PHIL 28 93N01E 335
PHIL 8-9 93N01E 335
PHOEBE 92G16W 175
PHOENIX 82E02E 7
PHOENIX NO. 3 82K03E 86
PHOTON 92F11W 167
PHYL 93A07W 278
PHYLLIS 93K04E 319
PI 104P05E 415
PIGHIN, D.L. 82G05W 74
PILOT 82L05W 102
PILOT KNOB 82F06W 52
PINE 92J15W 234
PINE 9 93A11W 281, 282
PINE FR. 82K03E 86
PINETREE 82F09E 59
PINETREE 1-2 82F09E 59
PIND 82F14W 69
PIONEER 82F03W 42
PIONEER 92P02W 255
PIPE 92F03E 156
PIRIE, I.D. 82M04W 117
PIT 94E06E 352
PLACER DEV. 82E05E 18, 19
PLACER DEV. 82E05W 22, 23, 24, 25
PLACER DEV. 82M12W 130
PLACER DEV. 92F03W 157
PLACER DEV. 92F11E 166
PLACER DEV. 92H03E 178
PLACER DEV. 92I15W 223, 224
PLACER DEV. 92J09E 228
PLACER DEV. 92J12E 230
PLACER DEV. 92J15W 233
PLACER DEV. 93A03W 267
PLACER DEV. 93A06W 271
PLACER DEV. 93H04W 316
PLACER DEV. 93K03E 319
PLACER DEV. 103B12E 359
PLANET 92I08W 210
PLATA 1 82K03E 88
PLAY 93E11E 302
PLAY 3 93E11E 302
PLAYER RES. 82K04E 89
PLUNGER 103B06E 358
PLUTON RES. 93A14E 293
PM 93B13E 298
PM 93E15E 305
PM 1 93E15E 305
PM 2 93E15E 306
PM 3-6 93B13E 298
PML 5332 93H04W 316
PML 6106 93H04W 316
POCO 82M05E 125
POLIQUIN, D. 93K06W 320
POLLOCK, T. 92D01E 248
POLLYANNA 93B08W 295
POLLYANNA 93B09E 295
POLONI, J.R. 92I07E 208
POND 104I01W 391
POOR PROPERTY 82F04W 44
POP 92H04E 179
POP 1 92H04E 179
POR 1-8 103J01W 378
POR 103J01W 378
PORCUPINE 93L10E 329
PORT 92C09E 141
PORTLAND 103I10W 377

POSLATIENO 92L01E 238
POTOSI 6 82E15E 31
POTOSI LOC. 6 82E15E 31
POWER 92L05E 241
POWER 1-2 82F03E 39
POWIS 82E04E 17
PRECISELY 92P02W 256
PRECISELY 1-6 92P02W 256
PRESCOTT RES. 92H11W 195
PRICE, B.J. 92E15W 148
PRICE, B.J. 92J15W 233
PRIME 92H16W 199
PRIMER 8 92H16W 199
PRINCE 92H10W 195
PRINCE 2-3 92H10W 195
PRINCE'S 92L12E 244
PRINCE, D.R. 114P12E 419
PRINCESS PAT 104N12E 405
PRINCETON RES. 92H08W 190
PRO 94D09E 343
PRO 103C16E 362
PROCAN EX. (B.C.) 103F08E 364
PROPHESY DEV. 82E02E 6
PROPHESY DEV. 93A12E 285
PROQUEST RES. 92F14E 168
PROSKIN, T. 82E01W 2
PROSKIN, T. 92H06W 185
PROSPECT CREEK 92I03E 203
PROTECTION 82F06E 48
PROTECTION 1-3 82F06E 48
PROVEN RES. 92F03W 157
PROVIDENCE 82E02E 7
PROVIDENCE 93A11W 283
PT-1 82E02E 8
PTARMIGAN 103I08W 375
PUMA 82E05W 24
PURE BULLION 1 93A02W 266
PURE BULLION 2 93A02W 266
PURPLE HAZE 82K03E 87
PUTNAM 82L07W 102
Q.S. 3-4 103I10W 377
QRIV 93A12E 286
QUADEX RES. 82E02E 8
QUANTICO 92P14E 260
QUARTZ CREEK 82N06W 132
QUARTZ SILVER 103I10W 377
QUEEN 82F15W 71
QUES 93A12W 288
QUEST 92H11W 196
QUESTMONT MINES 92H11W 196
QUEZ 1 93A12W 289
QUILL 92F02E 154
QVFS 93A12E 286
R 92J06E 227
R 1 104N11W 403
R 1-3 92H10W 193
R 2 92J06E 227
R 4-5 92J06E 227
R.J. 82E05W 22
R.K. 92P15W 262
RABBIT 1-3 92H10W 193
RACER RES. 82N05W 128
RADIO 104A04W 383
RADIO 2-3 FR. 104A04W 383
RAFFERTY 83D11W 133
RAFFERTY 1 83D11W 133
RAILROAD 82L01W 98
RAILROAD 1-3 82L01W 98
RAILROAD 5 82L01W 98
RAINBOW 93N11W 339
RAINSFORD, D.R. 104P15E 418
RAM 82E02E 9
RAM 104K08W 399
RAM EX. 82K04W 91
RAMPAGE RES. 92F11W 167
RAMSHEAD 82E01W 2
RAN 103J07E 378
RAND 82F06W 53
RAND FR. 82F06W 53
RANDALL, A.W. 82M04W 118
RANDALL, M. 92O02E 249
RANDI 1-2 92I04E 204
RANDOM SHOT 82F14E 64
RANSOM RES. 92H06W 185
RANSOM, P.W. 82F09E 58
RANSOM, P.W. 82G12W 80
RAPID CAN. RES. 82M03E 109
RAPID CAN. RES. 82M03W 112
RAPID CAN. RES. 92P08E 257
RATH 9 82K12E 93
RAVEN 92F03W 157
RAVEN EAST 92F03W 157
RAW GOLD 93H04E 314
RAYNER, G.H. 82E02E 4
RAYNER, G.H. 92F03E 156
RAYRICK GRUBSTAKING 82F14E 64
RAYRICK RES. 82F15W 71
RAYRICK RES. 82K02W 83
RC 1 92P09E 258
READER, J.F. 82F06W 54
REAH 82F06W 53
REAMSBOTTOM, S. 82E07W 27
REAMSBOTTOM, S. 92I11W 217
REBAGLIATI, C.M. 93E15E 305
REBAGLIATI, C.M. 93L07E 327
REBAGLIATI, C.M. 93N01E 335
REBAGLIATI, C.M. 93N07E 337
REBAGLIATI, C.M. 94D08E 342
REBAGLIATI, C.M. 94D15E 346
REBAR 82L10E 103
RED 82K15E 96
RED 82M03W 111
RED 93L02W 325
RED 94D09W 344
RED 104G09W 390
RED 22-29 94D09W 344
RED 5-14 94D09W 344
RED BIRD 92H10W 193
RED BIRD 93E11E 303
RED DIAMOND 82K03E 86

RED DIAMOND MINES 82K03E 86
RED DOG 92C09E 142
RED DOG 104G09W 390
RED DOG 3-4 104G09W 390
RED FIR 82M03W 111
RED POINT 82F06W 51
RED ROVER 92F03W 159
RED TOP 82M12W 130
REDFORD RES. 93A05E 267
REG 1-3 92L05E 241
REG 10 104B10W 387
REG RES. 82E02E 5
REG RES. 104O15E 408
REG RES. 104O16W 409
REGIONAL RES. 104O09E 407
REGIONAL RES. 104O16W 409
REGIONAL RES. 104P12W 417
REGIONAL SURVEY 92B12E 136
REGIONAL SURVEY 93G01W 310
REGIONAL SURVEY 93G07E 311
REGIONAL SURVEY 93J14E 318
REGIONAL SURVEY 104N11W 401
REID, R.E. 93L02F 321
REID, W. 114P11E 419
REIMCHEN, T. 92C08E 140
REIMCHEN, U. 93G01E 309
RELIANCE 92J15W 234
REN 1-6 92J15W 223
RENA 92C08E 140
RENA 1-7 92C08E 140
RENFREW #1 82F03W 42
RENFREW 92C09E 142
RENO 82F06E 49
RENO 1 82F03E 38
RETLAW RES. 82F06W 51
REX 82F02E 34
REX SILVER MINES 82E01W 2
REX SILVER MINES 82F03E 35, 37, 39
REX SILVER MINES 82F04E 44
REX SILVER MINES 82F06W 50, 51, 52
REX SILVER MINES 82K03E 83, 88
REX SILVER MINES 82K03W 89
REX SILVER MINES 82M04W 124
REXGOLD 92P01E 253
REYNAUD 92J09W 228
RHAMCO RES. EX. 93A12E 285
RHAMCO RES. EX. 93A12W 288
RHODES, D. 82K15E 96
RHS 103P13E 381
RIA 93A12W 288, 289
RIALTO SILVER RES. 82M04W 123
RICH 1-11 82E15E 31
RICH, A. 104N11W 402, 404, 405
RICHARDS, G.G. 92H13W 197
RICHARDS, G.G. 92I12E 219
RICHARDS, G.G. 92I12W 219
RICHARDS, G.G. 92J07E 227
RICHARDS, G.G. 92P15W 262
RICHARDS, G.G. 93A11W 280
RICHARDS, T.A. 93E06E 299, 300
RICHARDS, T.A. 93E11E 301, 302
RICHARDS, T.A. 93E11W 303, 304
RICHARDSON, J. 82E02E 7
RICHARDSON, P.W. 82F06E 47
RICHTER 82E04E 16
RICK 93A12E 286
RIDGE 94E06W 354
RIDLEY, S.L. 92007E 250
RIFT 82M15E 131
RIGHT WING 82F15W 71
RILEY, F.W. 82M03W 111
RINO 92L12W 246
RINO 1 92L12W 246
RIO 92I06E 206
RIO 93M07W 335
RIO ALGOM EX. 82E06W 25, 26
RIO ALGOM EX. 93E15E 305
RIO ALGOM EX. 93K13E 320
RIO GRANDE VENTURES 103O16E 379
RITA (L.5978) 82F11W 63
RITA 92L01E 239
RJ GROUP 82E05W 25
ROADBLOCK 92H10E 192
ROB ROY 92E15E 147
ROBAK INDUST. 92I10W 215
ROBERTS, A.F. 82F14W 69
ROBERTS, A.F. 92G01W 159
ROBINSON, C. 82L13E 104
ROBINSON, J.E. 92H06E 183
ROBINSON, R.W. 82F06W 53
ROBINSON, R.W. 92H04E 179
ROCKEL, E.R. 82F06W 55
ROCKEL, E.R. 93A11W 280
ROCKLAND 82F14W 68
ROCKRIDGE MIN. 93A12W 287
RODGERS 1 92H01E 177
RODGERS 3 92H01E 177
ROLSTON, R. 104A04W 383
ROM 104P15E 418
ROMAN 104P15E 418
ROMEO 93A13W 292
ROMERO, M. 92J06E 227
RON 94D15E 347
RON 1 94E02W 349
RON 4 94D15E 347
RON 7 94D15E 347
RON 9-11 94D15E 347
ROOSEVELT 1-2 104A04W 383
ROOSEVELT 104A04W 383
ROOT 82F06W 54
ROOT 1-4 82F06W 54
ROSALIA 82F06E 46
ROSALIE 1 82H09W 128
ROSE 82F11W 63
ROSE 93A11W 281, 282
ROSE 3 93A11W 282
ROSE RES. 82M04W 124
ROSS 82F04W 45
ROSS 2 82F04W 45
ROSS 2-3 82F04W 45

ROTH, J. 104D13E 408
ROX 104D15E 408
ROY 92G10W 172
ROY NO. 1 92G10W 172
ROYAL (L.2084) 82F06E 49
ROYAL (L.5641) 92J10E 229
ROYAL 92J10E 229
ROYAL 1-7 92J10E 229
ROYAL A FR. 92J10E 229
ROYAL B FR. 92J10E 229
ROYALON PETR. 92F04E 160
ROYER, G.A. 92H08E 189, 190
ROZEK, D.H. 93F02W 306
RR 1-2 82F16E 72
RR 6-11 82F16E 72
RS 82E03E 12
RS 1 82M04E 115
RS II-III 82E03E 12
RUBY 1 (L.2985) 103H01W 373
RUBY 3 (L.2987) 103H01W 373
RUCH 93H04W 316
RUCH 1 93H04W 316
RUFUS 1-6 104A04W 384
RUFUS 104A04W 384
RUNKLE, D. 92F01W 151
RUPERT 92L11W 243
RUSH 82F14W 68
RUSHING 93A02W 266
RUSKIN DEV. 92I02E 201
RUSS 82M05W 127, 128
RUSTY 92I12W 219
RUSTY 1-2 92I12W 219
RUTH 82M04W 121
RUTH ESS 92J15W 231
RUTHERFORD, J. 93L02E 323
RUTHERFORD, J. 93L06E 326
RYAN 92H13E 197
RYAN EX. 82F03W 40
RYAN EX. 103I08W 376
RYDER PETR. 92B12W 137
RYZNAR, G. 93K06W 319
S 93F06E 307
SA 92H08E 189
SABLE RES. 104P05E 415
SADLIER-BROWN, T 82F06W 51
SADLIER-BROWN, T 92L10W 242
SAGE RES. 104K01W 396
SAIL 92I06E 206
SAILOR BOY 82E01W 3
SALAL 92J14W 230
SALAL CK 92J14W 230
SALAZAR, G. 82F06W 53
SALLY RIDE 92F03W 159
SALMO #1 FR. 82F03W 42
SALMO (L.6600) 82F03W 42
SALT 1 92B11W 135
SALT 2-3 92B11W 135
SAM 92F04E 161
SAM 93L09E 328
SAM 1-5 92F04E 161
SAM 104K01W 395
SAM GOOSLY 93L01E 321
SAMOS RES. 82M03W 111
SAN JUAN 82K13E 95
SANDI 4 93H04E 313
SANDRA 93L07E 328
SANDY 92P02W 254
SANFORD, G.R. 92I06E 205
SANFORD, M.R. 92H08E 189
SANTOS, P.J. 82E08E 28
SANTOS, P.J. 82F03W 41, 42
SAP 4 FR. 93B08E 295
SAP 4 FR 93B09W 296
SAPPHO 82E02E 8
SARAH 82F09E 59
SARD 93B09W 296
SARD 2 93B09W 296
SARD 6 93B09W 296
SATELLITE 10 82L02W 100
SATURDAY 92H08E 189
SATURN 93H03W 312
SAUL 82M03E 109
SAUL 82M03W 112
SAVELL, M. 114P15E 420
SAVONA GOLD 92P02W 255
SAWIUK, M 104B10W 387
SAWIUK, M. 104B11E 388
SBL 82M04W 123
SCALE 82K02W 82
SCHAUMBERGER, M. 93B08E 295
SCHELL, G. 92I11W 219
SCHMIDT, A.J. 93A11W 281, 282
SCHNAPPS 93N06W 336
SCHNAPPS 1-2 93N06W 336
SCHOENBAECHLER, W. 92H05W 182
SCHORN, T.F. 92B13W 138
SCORE 93A11E 278
SCOTCH 1-2 82L14W 107
SCOTIA 92I08W 210
SCOTT, A. 94D15E 347
SCOTT, T.C. 103H01W 373
SCOUT 82F09E 59
SCUZZY 92H13W 197
SCUZZY 1-2 92H13W 197
SEA OTTER 103P05E 380
SEARCHER 3 92P02W 255
SEASTAR RES. 103I08W 375
SEATTLE 92B13W 139
SECH 92C14E 143
SECH 1-2 92C14E 143
SELCO 93L07E 327
SELCO 94D09W 345
SENECA 104B08E 386
SENICAR 92P15W 263
SENICAR 1 92P15W 263
SERACK, M.L. 92H05W 181
SERACK, M.L. 94D15E 346
SERAPHIM, R.H. 93A05E 268
SERENE 104N11E 401
SERENITY 104N11E 401

SERPENT 82L13W 105
SERPENTINE 92I04E 204
SET 82E02E 8
SET 1 82E02E 8
SET 4 82E02E 8
SEVEN 103F08E 364
SF 92H05W 181
SG 93L01E 321
SHAMROCK 92J16W 236
SHAN 104B10W 388
SHANGRI-LA 93E06W 300
SHANGRI-LA MIN. 82E05W 23
SHANNON 93A12W 288, 289
SHANNON, K.R. 104K01W 395
SHASTA 94E03E 350
SHASTA 5 94E03E 350
SHAW, D. 104K08W 398
SHEARER, D. 93L03E 326
SHEARING, R. 82E02E 5
SHEARING, R. 82M04W 117, 118, 119, 122
SHEEN MIN. 93A13E 291
SHEILA B1 92B13W 137
SHEILA B2 92B13W 137
SHELDRAKE, R.F. 92I09W 213
SHELDRAKE, R.F. 93A02E 265
SHELDRAKE, R.F. 93A12W 288, 289
SHELDRAKE, R.F. 104B08E 385, 386
SHELLEY 92H10W 194
SHELLY 92P02W 255
SHEPHERD, R.W. 82K14E 96
SHERPA 82L10E 103
SHEVCHENKO, G. 82M03W 109, 110, 111
SHEVCHENKO, G. 82M05W 127
SHICKSHOCK 82E01W 3
SHIK 93A06W 271, 272
SHIK 1-2 93A06W 271, 272
SHIRLEY 93E06E 300
SHOEMAKER, S.J. 93A06W 272
SHOLTZ, F. 92G11W 172
SHORT STUD 92I02E 200
SHORT STUFF 2-3 93A12E 285
SHRED 94D09W 345
SHU 82L14W 107
SHU 1-6 82L14W 107
SHUKSAN 104N11W 404
SHUSWAP 82L14W 107
SHUTTLE ISLAND 103B12E 360
SICKER 92F01W 149
SICKER 1-2 92F01W 149
SICKER 4-6 92F01W 149
SILVER 1 93K06W 320
SILVER 7 93K06W 320
SILVER BAND 82F14W 68
SILVER BEAR 82F14E 67
SILVER BEAR 1-2 82F14E 67
SILVER BELL 82F03E 38
SILVER BELL 82F14E 67
SILVER BLUE 82K12E 94
SILVER BLUE 3 82K12E 94
SILVER BULLET 94E05E 351, 353
SILVER CHIEF 92H06E 184
SILVER COIN 82F15W 71
SILVER CREEK 94E06E 351
SILVER CUP 93L09E 328
SILVER DART MIN. 82E08E 28
SILVER FOX 93K06W 319
SILVER FR. 104A04W 384
SILVER GABLE 82K10W 92
SILVER GRIZZLY 94E06E 351, 353
SILVER HOPE 92H06W 185
SILVER IRON 93M07W 335
SILVER ISLAND 93K06W 320
SILVER KING 82K03E 86
SILVER PEAK FR. 94E06E 351, 353
SILVER POND 94E06E 351
SILVER QUEEN 82K03E 86
SILVER QUEEN 92L02W 239
SILVER QUEEN 2 92L02W 239
SILVER STANDARD 93M05E 334
SILVER SUN 94E06E 351
SILVER TIP 82F14E 67
SILVER WEASEL 82M03E 109
SILVER WEASEL 94E06E 351
SILVERADO 93M07W 335
SILVERADO MINES 93M07W 335
SILVERKNIFE 1-2 104O16W 409
SILVERKNIFE 104O16W 409
SILVERSPOON 104O16W 409
SILVERTIP 104O16W 409
SIMPSON, R. 82F01E 33
SIMPSON, R. 92H07E 187
SIMPSON, R. 92K11W 238
SIMPSON, R.G. 93A12E 284, 287
SIMPSON, R.G. 93A12W 290
SIMPSON, R.H. 104K01E 395
SIMPSON, R.H. 104K01W 396
SINDEN, G.W. 82F02W 35
SINDEN, G.W. 82F03E 36
SINDEN, G.W. 82F06W 50, 52
SINDEN, G.W. 82F14E 66, 67
SINDEN, G.W. 82K03W 88
SITKA 1-3 103C16E 362
SITKA 103C16E 362
SITLIKA 93N12W 340
SITLIKA 2 93N12W 340
SITTING BULL 93E11E 303
SIVERTZ, G.W.G. 92G16E 175
SIVERTZ, G.W.G. 104A04W 383
SJ 92I06E 206
SK 93L10E 329
SKARN 92H08W 190
SKARN 103G08E 372
SKARN 2-3 92H08W 190
SKID 103F01E 363
SKID 2 103F01E 363
SKLA 1-4 92G16W 175
SKO 82F16E 72
SKOOKUM 92G12W 173
SKULL CREEK SYND. 92P01E 253
SKUTZ 92B12W 136

SKUTZ 1 92B12W 136
SKWAAM 1 82M04W 122
SKY 1-3 104B11E 388
SKY 103I09W 376
SKYHIGH RES. 103G09W 373
SL 93A06W 272
SLAM 104K01E 394
SLIDE 93A12W 289
SLIDE 3-5 93A12W 289
SLIDE FR. 104A04W 384
SM 92B05E 134
SM 1 92B05E 134
SMALLWOOD, A.C. 92B12W 137
SMIT, H.Q. 94D08E 343
SMIT, H.Q. 94D09E 344
SMITH, P.A. 82M04W 117
SMITH, P.A. 92F01W 150
SMITH, P.A. 92L01E 238
SMITH, P.A. 103G08E 372
SMITHERINGALE, W 92L06E 242
SMITHERINGALE, W 92L06W 242
SMITHERINGALE, W 92L12E 245
SMITHERINGALE, W 104A04W 382, 383
SMRB 104I01W 391
SMUGGLER 82E04E 17
SNO 83D03W 133
SNOOKY 92C16W 146
SNOW 82M12W 130
SNOW 92G16W 175
SNOW 2 103G04W 368
SNOWDROP 93L10E 329
SNOWFLAKE 82E04E 16
SNUFFY 82K03E 86
SNUFFY 92C16W 146
SOBS 82M04W 121
SOL 92F02E 154
SOMBRIO 92C08E 140
SOMERVILLE, R. 104P04E 411, 413
SOMERVILLE, R. 104P05E 414
SONORA 92K05W 237
SOOKACHOFF, L. 82E07W 27
SOOKOCHOFF, L. 82E01W 1
SOOKOCHOFF, L. 82E03E 10, 11
SOOKOCHOFF, L. 82E04E 16
SOOKOCHOFF, L. 82E09W 28
SOOKOCHOFF, L. 82F05W 53
SOOKOCHOFF, L. 82F14E 66
SOOKOCHOFF, L. 82K04E 90
SOOKOCHOFF, L. 92F07E 164
SOOKOCHOFF, L. 92G08W 169
SOOKOCHOFF, L. 92G09E 170
SOOKOCHOFF, L. 92H05E 181
SOOKOCHOFF, L. 92I09W 213
SOCKOCHOFF, L. 92J07E 227
SORBARA, J.P. 93L02W 325
SOUP 94D08E 343
SOUP 1-4 94D08E 343
SOUP 11 FR. 94D08E 343
SOUP 12-14 94D08E 343
SOUP 7-10 94D08E 343
SOUP FR. 94D08E 343
SOUTH SHORE 92L12W 246
SOUX, C.L. 104N05E 400
SOVEREIGN METALS 104D15E 408
SOW 1-8 82L14W 107
SPADES 93A11W 283
SPADES FR. 93A11W 283
SPAM 92L11W 243
SPANISH 92L05E 241
SPANISH 93A11E 279
SPANISH 1-2 93A11E 278
SPANISH 5 93A11E 279
SPAR 1-2 82M03W 110
SPARKLE 1-5 82L14W 106
SPC 200 92I08W 212
SPC 300 92I08W 212
SPEC 103F09W 366
SPECIAL 92H13E 197
SPECIAL 10 92H13E 197
SPECOGNA COPPER 92F01W 150, 151
SPECTRUM 104G09W 390
SPEEDWELL 82M04E 113
SPENCAR EX. 82F06E 48
SPENCE, C.D. 82E06W 26
SPENCER, B.E. 82F06E 48
SPENCER, B.E. 82M04E 113
SPENCER, B.E. 93H04E 313
SPILSBURY, T.W. 92F03W 159
SPILSBURY, T.W. 92O07E 252
SPILSBURY, T.W. 93A12E 286
SPOKANE 92H10W 193
SPOKANE 92J16W 236
SPRING 1-3 104F07W 393
SPRUCE 82K03E 86
SS 92I02E 200
SS 10 92P14W 261
ST JOHN, R.W. 92L12E 244
ST. CLAIRE 92L12W 247
ST. JOE CAN. 94E06E 351, 353
ST PAT 92L12E 245
ST. PAUL 103I08W 375
ST. TERESA 6 93N10E 338
STALL LAKE MINES 82E02E 7
STAMMERS, M.A. 104O09E 407
STAMMERS, M.A. 104P12W 417
STAN 82E02E 4
STANDARD 82E04E 16
STANDARD 82F08E 56
STANDARD 1-2 92J10E 229
STANDARD GOLD MINES 104N11W 404
STANFIELD, R.H. 82G06W 75, 76
STANFIELD, R.H. 82G11W 77
STANLEY 7 104B10W 387
STANLEY, C.H. 93L09E 328
STANMACK 82M09W 128
STANTA, A. 92F09W 165
STANTA, A. 92F10E 165
STAR 92L05E 241
STAR 1-3 82E05W 25
STAR 1-3 104J04E 393

STAR 103J01W 378
STAR 104J04E 393
STAR 11 104J04E 393
STAR M.C. NO. 4 82E05E 18
STAR MOUNTAIN RES. 92H04W 180
STARDUST 82K02W 83
STARLIGHT 1 93A07W 277
STEEP 82K04W 91
STEEPLES 10 82G11W 77
STEEPLES 22-26 82G11W 77
STEEPLES 28 82G11W 77
STEEPLES 3-5 82G11W 77
STEEPLES 30 82G11W 77
STEEPLES 7-8 82G11W 77
STELLAR RES. 93L11E 331
STEMWINDER 82E04E 15
STEPHEN, J.C. 92L03W 240
STEPHEN, J.C. 92P09W 258
STEPHEN, J.C. 92P16W 264
STEPHEN, J.C. 104P03W 410
STEPHENS, C.C. 82L02W 100
STEPPING STONE 82K03E 87
STEWART 1-13 82F03W 40
STEWART, C. 92B12W 136
STEWART, C. 92C16E 145
STEWART, C. 92C16W 146
STEWART, C. 92F04E 160
STEWART, C. 92J10W 229
STEWART, J.P. 93G01W 309, 311
STEWART, R. 82E03E 12
STEWART, R. 82E05W 25
STEWART, R. 82F15W 70
STEWART, R. 82K02W 82
STEWART, R. 82K03E 84
STIBNITE 92J15W 234
STIRRUP 92O01E 249
STOKES, T.R. 82F14E 66
STONEHOCKER, E. 92P01W 254
STORMONT 92E15E 147
STORNEWAY 92F09W 165
STOUT FELLA 92J15W 231
STRATA 2 93A02W 266
STRATO GEOLOGICAL 92G09E 170
STREAM SAMPLING 92B12E 136
STRIKE NO. 1 82E05E 19
STRIP 104N12E 406
STRYKER RES. 114P07E 418
STU 92I08W 211
STUMP 92L12W 245
SUB 82K04E 91
SUB 1-2 82K04E 91
SUCKER 93A06W 273
SUE 93A12W 290
SUE 93E11E 301
SUE 93G01W 310
SUE 1-2 93G01W 310
SUECON DEV. 92H03E 178
SUEZ PETR. 103P05E 380
SUI 1-2 92B11W 135
SULLIVAN MINE 82G12W 80
SULPHURETS GLACIER 104B08E 386
SULTAN FR. 104N12E 405
SUMAC MINES 104I01W 391
SUMMIT 92I04E 204
SUMMIT GOLD 1-6 92I04E 204
SUN 92L05E 241
SUN 93A11W 280
SUN 94E07W 355
SUN 2 94E07W 355
SUN FR. 93A11W 280
SUNBEAM 82F04W 44
SUNBEAM FR. 82F04W 44
SUND 93A12W 288, 289
SUNFIELD MANAGEMENT 92F02E 152, 154
SUNNY 92I09W 213
SUNSET 82K03E 88
SUNSHINE 82K04E 91
SUPERIOR 92H06E 184
SUPRISE 103I08W 376
SURETHING 1-8 93A12E 285
SURINAM RES. 92I08W 212
SURPRISE 92F01W 150, 151
SURPRISE 93M05E 334
SURPRISE 104N11W 404
SURREY (L.2425) 92J15W 232
SUS 93E11E 302
SUTHERLAND, I.G. 94E06W 354
SV 1 92I06E 206
SV 9 92I06E 206
SVEINSON, F.J. 93E12E 304
SWAMP 92O07E 250
SWAMP 2 92O07E 251
SWAN 1 92G10E 171
SWETZ, M. 92F04E 161
SWISS 93L02E 324
SWISS 1-2 93L02E 324
SYLVESTER 82E02E 7
SYLVESTER K 82E02E 4, 7
SYLVESTER K FR. 82E02E 4
SYMONDS, D.F. 82F02E 33, 34
T.E.L. 1-4 92F01E 149
T.T 92I02E 201
TAC 1-2 103C16E 362
TAC 103C16E 362
TACKLE 93A11E 278
TAG 93A12E 287
TAG 1-2 93A12E 287
TAH 22 92E15E 147
TAINA GOLD 92J07E 227
TAINA GOLD 93H04W 315
TAKER 104K08E 397
TAKLA 93N11W 339
TAKLEA 104P05E 416
TALISMAN FR. 104A04W 382
TALISMAN NO. 1 104A04W 382
TALLY HO EX 93N11W 339
TAMARA RES. 92I02E 200
TAMMARACK 82F06W 51
TAN 92F02E 154

TAN 92H04W 179
TAN 1-3 92H04W 179
TAN 104K01W 396
TANAS PETR. 92G09E 170
TANGL 92F01W 151
TANGL 1 92F01W 150
TANGO 93A12E 287
TANGO 3-4 93A12E 287
TAR 92L11W 243
TAR 1-7 82L14W 107
TARANCA 92G16W 175
TATSAMENIE LAKE 104K08W 398
TATSAMENIE LS 104K08W 398
TAURUS 82E05W 25
TAURUS 82F15W 71
TAURUS ADD 1 82E05W 25
TAURUS ADD 2 82E05W 25
TAVELA, M. 92C09W 142
TAYLOR, B. 82E02E 8
TAYLOR, B. 92L05E 241
TAYLOR, B. 103F09W 366, 367
TAYLOR, D.P. 82F03E 39
TAYLOR, D.P. 82K13E 95
TAYLOR, K.J. 92I04E 204
TAYMIN RES. 103G08E 369
TC 1-14 104J16E 394
TECK 93A12E 286
TECUMSEH 104A04W 382
TED FR. 104P04E 413
TEKLA 104P05E 416
TEL 103G08E 372
TELLINGTON, W. 82F11W 62
TENAJON SILVER 82M04W 124
TENAJON SILVER 104B01E 385
TENAJON SILVER 104B08E 385
TENDERLOIN 82E09W 29
TENN 82M04W 124
TENN 1 82M04W 124
TENNYSON 1-4 104B08E 386
TENORE OIL & GAS 92H08E 189
TENQUILLE RES. 92G16E 175
TERITON RES. 92L05E 241
TERR 1 104K08E 398
TERR 104K08E 398
TERRAMAR RES. 93A06W 272
TERRIER 82E05E 18, 19
TEUTON RES. 104B08E 386
TEUTON RES. 104B09E 387
TEX 92F10E 165
TEXAS (L.412) 92E15E 147
TH 93A12W 290
THE GARDEN 1-5 92I08W 210
THELMA (L.45F0) 92I07E 208
THELMA 92C09E 141
THELMA 92E08W 147
THELMA 92I07E 208
THIN FR. 92J15W 234
THIRD HORSE'S 92J07E 227
THOEN 93M06E 334
THOEN 2 93M06E 334
THOM 1 92I10W 215
THOMAS, P. 92H16E 199
THON, M.R. 93B08W 295
THON, M.R. 93B09W 296
THOR 94D15E 347
THOR 1 104K01W 396
THORN 3 103I08W 375
THORN 5 103I08W 375
THORNTON, J.M. 82M12W 130
THORSTAD, L.E. 92I02E 201
THREE STAR 93L09E 328
THUMPER RES. 92H08E 190
THUNDER 93G01W 310
THUNDERBIRD 92F05E 162
THUTADE 34 94E02W 349
THUTADE 4 94E02W 349
THUTADE 5 94E02W 349
TIBERIUS 104B08E 386
TICKSEY 103B12E 360
TICO 92P14E 260
TIDE 104B01E 385
TIDE 2 104B01E 385
TIG 1 93B09W 296
TIG 3 93B09W 296
TIGER NO.2 82K03E 88
TIGRE 82F04E 43
TILLAMOOK 104A04W 382
TILLICUM GOLD MINES 82K04E 91
TIN 93A14E 293
TIN 5 93A14E 293
TIN CITY 82K10W 92
TINHORN 82E04E 17
TINHORN 83 82E04E 17
TINKIRK 82M12W 130
TIPPERARY 93H03W 312
TITAN RES. 82M04W 121
TITAN RES. 93A13W 292
TJ 92I11W 218
TJ 1-6 92I11W 218
TK 4-6 92O05E 250
TNT 82K02W 83
TNT 2 82K02W 83
TOBY 92F02E 155
TOBY 1-2 92F02E 155
TODD 104A05E 384
TOEHOLD 93A12W 290
TOFINO NICKEL 92F04E 161
TOM 92I02E 201
TOM 93A13W 292
TOMMY 92F03W 159
TOMMY 103C16E 363
TOMMY K 92F03W 159
TOO EASY 92L03W 240
TOO GOOSE 93E11W 303
TOOTSIE STAR 104O16W 409
TOP (L.2361) 92J15W 231
TOP 82F06E 47
TOP 82L02E 99
TOP 82L12E 104
TOP 4 82L02E 99

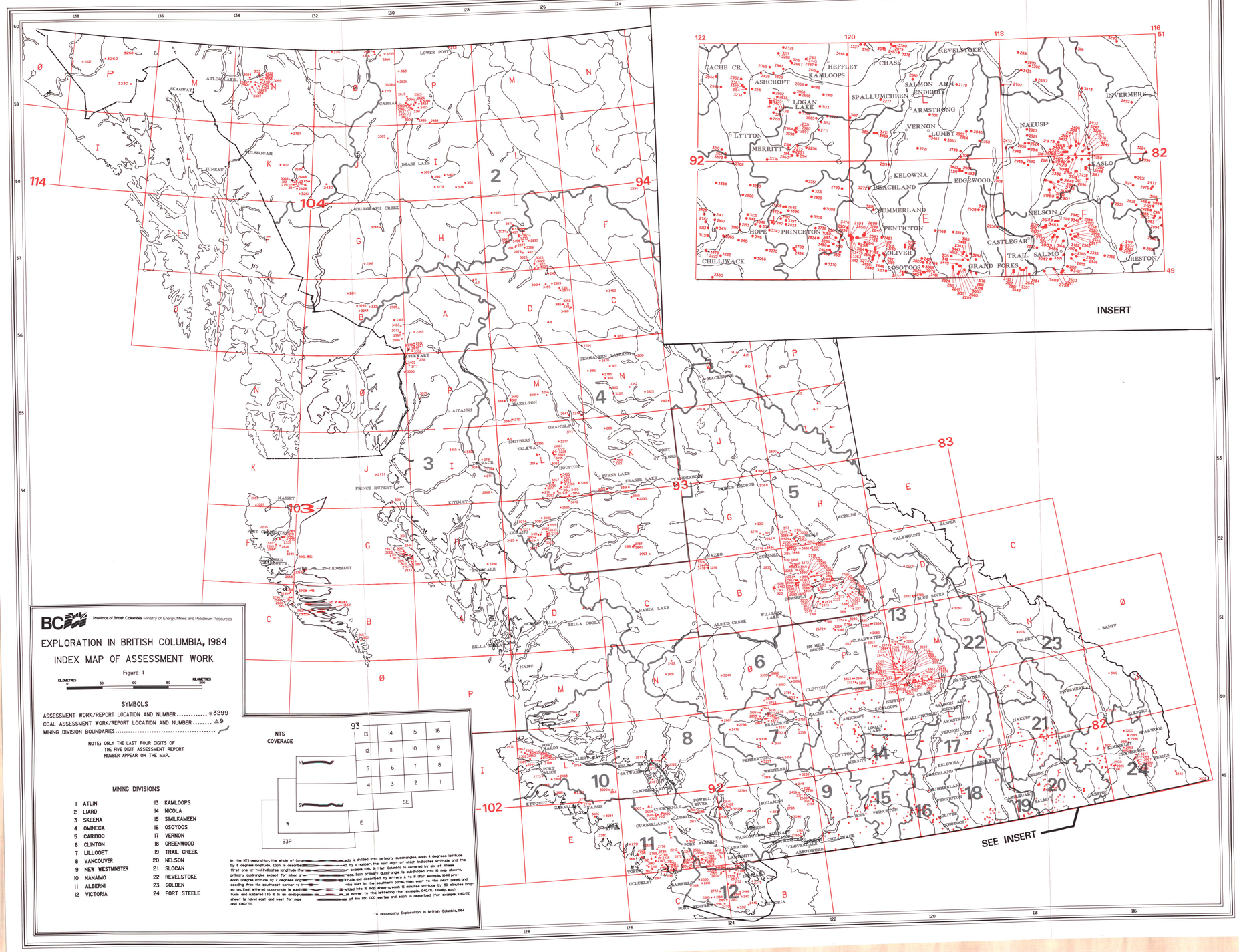
TOP HAT 92I12E 219
TOP HAT 1-4 92I12E 219
TOPAZ 82F02W 35
TOPHAM, S.L. 82G11W 79
TOPPER 93A07E 275,276
TOQ 1 92I14E 220
TOR 92I02E 202
TOR 93A12W 288,289
TORHSEN ENERGY 82L14W 107
TORHSEN ENERGY 92F03W 159
TORO RES. 92F02E 153
TOT 1-4 104K08W 399
TOT 104K08W 399
TOTEM 104K01W 395
TOTEM IND. 82M04E 112,115,116
TOURNIGAN MIN. EX. 104A04W 382,383
TR 2 104N11W 404
TR 5 104N11W 405
TRADER MINES 103G08E 372
TRAIL 103F09W 366
TRAIL 2 92J10E 229
TRAIL NO. 1 FR. 82K03E 86
TRAIL NO. 2 FR. 82K03E 86
TRANQUIL 92F04E 162
TRANQUIL 104N11E 401
TRANQUILITY 82F15W 71
TRANS ATLANTIC RES. 92J10E 229
TRANS-ARCTIC EX. 82F08E 57
TRANS-ARCTIC EX. 82F09E 57,58,60
TRANS-ARCTIC EX. 92H01E 177
TRANSIT FR. 104N12E 405
TRANSVAAL 92I10W 215
TRAWLER PETR. RES. 92L12W 245
TREASURE CHEST 92P15E 261
TREASURE II 92G01W 169
TREASURE MOUNT 92G08W 169
TREATY CREEK 104B09E 387
TREELINE 93A02W 266
TREVOR 92P02W 254
TRI-CON MIN. 93M05E 333,334
TRIANGLE 1-4 92C08E 140
TRIANGLE FR. 93L10E 329
TRIANGLE VENTURES 92C08E 140
TRIDENT RES. 103G08E 371
TRIFAUX, R. 92H05W 182
TRIFAUX, R. 93A13W 292,293
TRILBY 82G11W 77
TRIPOD 82E02E 4
TRIUMPH 93H03W 312
TRIX 1 92C08E 140
TRIXIE 82K03W 89
TRM ENG. 92F09W 165
TRM ENG. 92F10E 165
TROUP, A.G. 82M12E 129
TROUP, A.G. 92P15E 261
TROUP, A.G. 104N11W 404
TROUT 93L02E 324
TROUT 1-2 93L02E 324
TRUE FISSURE 93M06E 334
TRUMAN 82F03E 38
TRUMP 92I08W 212
TRUMP 93A11W 283
TRUMP FR. 93A11W 283
TSANG, L.H.C. 92I05E 205
TSANG, L.H.C. 92I07W 209
TUBAL CAIN 92I08W 210
TUF 92H08E 189
TUFF THREE 92B12W 137
TUGOLD RES. 92P02W 255
TULLY, D.W. 92H08E 188
TULLY, D.W. 92H11W 195
TUNGSTEN KING 92O02E 249
TUNGSTEN LODE 82E05E 19
TUNGSTEN QUEEN 92O02E 249
TUNSTALL RES. 93L02E 324
TURN 1-3 104I06E 392
TURN 104I06E 392
TURNA, R. 93F15W 308
TURNER, J.A. 92J15W 235
TURNER, J.A. 93A01W 264
TURNER, J.A. 93A02W 265
TURNER, J.A. 93A07W 278
TUT 94E02W 349
TUT 1-2 94E02W 349
TUT 1-4 104K08W 399
TV 1-4 92C08E 140
TW 2 82G11W 79
TWEEDSMUIR 93H03W 312
TWIN 82F06W 54
TWIN 93N11W 339
TWIN LAKES 82E05E 19
TWIN LAKES 1-4 82E05E 19
TWO BY FOUR 92I02E 200
TY 92J07E 227
TY 92O02E 249
TY 93A11W 282
TY 2 92O02E 249
TYAUGHTON 92O02E 249
TYLOX RES. 82M04W 120
TYSSELAND, H. 82F02E 33,34
TZOONIE 92G12E 172
TZOONIE 1-3 92G12E 172
TZOONIE IND. 92G12E 172
ULTIMATE 92G10E 171
UMEX 92C14W 143
UMEX 92C15E 145
UMEX 92E16W 148
UNDERHILL, C.S. 92H01E 177
UNICORN 4 92J10E 229
UNICORN 6 92J10E 229
UNION JACK 82F04W 44
UNITED CAMBRIDGE 104J04E 393
UNITED LIBERTY RES. 92I11W 217
UNIVEX MIN. 94E02W 349
UNKNOWN (L.196) 104N12E 405
URAL (L.2442) 92J15W 231
URAL 82F04E 43
UREKA 92I05E 162
URSUS 82E05W 22,25
US BORAX & CHEMICAL 92I12E 219

US BORAX & CHEMICAL 92I12W 219
UTAH MINES 82L13E 104
UTAH MINES 92B13W 137
UTAH MINES 92L11W 243
UTAH MINES 92L12E 244
UTAH MINES 92G01E 248
UTAH MINES 93A05E 268
UTAH MINES 93A06E 270
UTM 1-8 93A12E 285
V1 92F09E 154
VAL 82F16E 72
VAL 92C09E 142
VAL D'OR EX. 82L02E 99
VALE 92H06E 184
VALENTINE 92L02W 240
VALENTINE 2-4 92L02W 240
VALHALLA MIN. 93A07E 275
VALLEY 92I06E 206
VALLEY 92I11W 219
VALLEY 3-4 92I11W 219
VALLEY COPPER 92I06E 206
VALLEY VIEW 92H04W 180
VALLEY VIEW 92H05W 182
VALLEY VIEW I 92H04W 180
VALLEY VIEW I 92H05W 182
VALLEY VIEW II 92H04W 180
VALLEY VIEW II 92H05W 182
VAN 93A13E 291
VAN 13 93A13E 291
VANCO EX. 93A12W 289
VANCOUVER ISLAND 92L06E 242
VANCOUVER ISLAND 92L06W 242
VANCOUVER ISLAND 92L12E 245
VANDERBILT 92F09W 165
VANDERPOLL, W. 82L12E 104
VANDERPOLL, W. 82M03E 109
VANDERPOLL, W. 94D15E 347
VANDERPOLL, W. 94E02W 348, 349
VANDOREX ENERGY 92H08E 188
VANDOT 82F04W 45
VANWIN RES. 82L14W 106
VARITECH RES. 82F14W 69
VAULT 82E05E 20
VBC MIN. EX. 82K04E 90
VE 3 93B08E 295
VE 3 93B09W 296
VE 5 93B09W 296
VEN HUIZEN, G.L. 82L01W 97, 98
VEN HUIZEN, G.L. 93L11E 331
VENNER 82E06W 27
VENNER 8-9 82E06W 27
VENUS (L.10979) 93H03W 312
VENUS (L.4293) 82F06W 55
VENUS 82F06W 55
VENUS 92H08W 191
VENUS 1 92H08W 191
VENUS FR. 82F06W 52
VERDSTONE GOLD 92H09E 191
VERLEY, C.G. 92F14E 168
VERMILLION RES. 82E04E 16
VERNON (L.4181) 82K03E 87
VERNON 82K03E 87
VERONEX RES. 92H05W 181
VERONEX RES. 92J15W 234
VERZOSA, R.S. 82K03E 85
VERZOSA, R.S. 93I04E 317
VESTOR EX. 92P08E 257
VETERAN 104A04W 384
VETERAN 3 104A04W 384
VG 92C09E 141
VI 1-2 94D09E 343
VIC 82K13E 95
VIC 92I06E 206
VIC 92L06W 242
VIC 93A12W 288
VIC 1 82M04E 115
VIC 1-13 93A12W 289
VIC 20 93A12W 289
VICTOR 82E02E 9
VICTOR 82G11W 78
VICTORIA RES. 82F15W 71
VICTORIA RES. 92F03E 156
VICTORIA RES. 92F03W 158, 159
VIDETTE 92P02W 255
VIDETTE 1 92P02W 255
VIEW 82M03E 109
VIEW 82N04W 131
VIEW 93A06E 270
VIEW 1-13 93A06E 270
VIEW 103F09W 366, 367
VILLALTA 92F01W 150, 151
VILLALTA A 92F01W 151
VILLALTA C 92F01W 151
VILLALTA D 92F01W 151
VINCENT 93L09E 328
VINE 82G05W 74
VINE 37 82G05W 75
VINE 39 82G05W 74
VINE 55 82G05W 75
VINE 56-60 82G05W 74
VIOLET (L.9329) 82F11W 63
VIGLIN 82F04E 44
VIGLIN 1-2 82F04E 44
VIRGO 1 82K10W 92
VISAGIE, D.A. 94E02W 348
VISAGIE, D.A. 94E06W 353
VISAGIE, D.A. 94E07W 355
VISSER, S.J. 82F08E 56
VISSER, S.J. 82F16W 73
VIXEN 82F03E 39
VOLLAUG 104P04E 412, 413
VOLLO, N.B. 82M03W 112
VOLLO, N.B. 92P08E 257
VON FERSEN, N. 94E06E 352
VON FERSEN, N. 94E06W 353
VOOOOO 92L05E 241
VULCAN 82F09W 61
VULCAN 82F16W 73
VULCAN 1-2 82F16W 73
VULCAN 5-7 82F09W 61

W.C. 30-31 114P12E 419
W.C. 33 114P12E 419
W.C. 33-36 114P12E 419
W1-W4 92P15E 261
W3 82E01W 3
WAD 82M04E 116
WAD 2-3 82M04E 116
WAHL, H. 92P14E 259, 260
WAHL, H. 92P15W 262
WALCOTT, P.E. 82K13E 95
WALCOTT, P.E. 92B13W 138
WALCOTT, P.E. 93A11W 282
WALCOTT, P.E. 93A13W 292
WALKER, J.T. 93A11W 280
WALKER, J.T. 93A12E 285
WALKER, J.T. 93A12W 287
WALL 1-2 82F02W 35
WALL 4 82F02W 35
WALL 6 82F02W 35
WALLACE 93L10E 329
WALLER 103G08E 372
WALLIE (L.7572) 93K04E 319
WALLIE 93K04E 319
WALLIS, J.E. 93N11W 339
WALLS, J.R. 82E09W 29
WALLS, J.R. 92P16W 264
WALLY 92G12W 173
WALLY II 92G12W 173
WALLY III 92G12W 173
WALSH 82F08E 57
WALTON, G. 104K01E 394
WALTON, G. 104K01W 396
WALTON, G. 104K07E 397
WALTON, G. 104K08E 397
WALTON, G. 104K16W 399
WAM 92M02E 247
WANDA 92L12E 244
WANDA 93G01W 311
WANDA 2 92L12E 244
WANDA 21 92L12E 244
WANDA 25 92L12E 244
WANDA 7 92L12E 244
WANETA 82F03E 39
WANETA 1-10 82F03E 39
WANK 93A11W 280
WAR EAGLE 93A02W 266
WARD, D.A. 92I15W 224
WARES, R. 82L05W 102
WARHORSE 82F09E 59
WARSPITE 93H03W 312
WASKETT-MYERS, M 82F08E 57
WASYLYSHYN, R. 82F09E 59
WATERLOO 92J15W 235
WATERLOO 1-2 92J15W 235
WATERLOO 3 82E15E 31
WATSON, D. 92D01E 249
WATSON, I.M. 93A12W 289
WATT, J.G.G. 82M04E 115
WAY 11-12 104O16W 409
WAY 3 104O16W 409
WAY 7-8 104O16W 409
WB 82E05W 25
WB 1 82E05W 25
WB 3 82E05W 25
WEDGE FR. 82F11W 63
WEKA 93N11W 340
WEKA 3-7 93N11W 340
WELL 82F09E 60
WELL 1-2 82F09E 60
WELLINGTON 82K03E 88
WELLS, R.A. 82E04E 17
WELLS, R.A. 82F06E 46, 47, 49
WELLS, R.A. 93A06E 270
WENTWORTH 104A04W 382
WEST 93I04E 317
WEST GORDON 93E11E 301
WEST VIEW 93E11E 302
WESTECH RES. 82M05W 126
WESTERMAN, C.J. 82K04E 90
WESTERN HORIZON RES. 94E06 350
WESTERN HORIZONS 94E11W 355
WESTERN X-10 82K04W 92
WESTMIN RES. 82M04W 118
WESTMIN RES. 92D02E 249
WESTON, A. 94E06E 351, 353
WESTREX DEV. 93E11E 302
WET 93A05E 269
WET 93I04E 317
WEYMARK, W.J. 92J09W 228
WHIPSAW 93H04E 315
WHIPSAW 1-8 93H04E 315
WHISKEY 92G16W 175
WHISKEY 93E11E 302
WHITE BEAR 82E09W 29
WHITE DIAMOND 82F14E 64
WHITE GROUSE 82E05W 21
WHITE PASS 92P02W 255
WHITE QUARTZ 92L05E 241
WHITE STAR 104N11W 403
WHITE SWAN 82F06W 51
WHITE SWAN 82M04E 113
WHITE, G.E. 92B05W 134
WHITE, G.E. 92C08E 140
WHITE, G.E. 92C09E 141, 142
WHITE, G.E. 92G16E 174
WHITE, G.E. 92G16W 175
WHITE, G.E. 92H05W 181, 182
WHITE, G.E. 92H12W 197
WHITE, G.E. 92I08W 210, 211
WHITE, G.E. 92P01E 253
WHITE, G.E. 92P08E 257
WHITE, G.E. 93F06E 307
WHITE, G.E. 103B03W 358
WHITE, G.E. 103F01E 363
WHITE, G.E. 103F09W 366
WHITE, G.E. 103K03E 379
WHITECAP ENERGY 93E06E 300
WHITEFISH 82F09W 61
WHITEGOLD 92P01E 253
WHITEWATER 82K03E 88

WHITING, P. 92C08E 140
WHY 82E04E 14
WHY NOT 82E04E 14
WHY NOT 92J15W 231
WHYMP 92C16E 146
WHYMP 1-2 92C16E 146
WIDE FR. 104A04W 384
WIDESCOPE RES. 92P01E 254
WIG 92M02E 247
WIKI 82M04W 124
WIKI 1 82M04W 124
WILCOX 82F06E 49
WILDCAT 1-2 104P04E 413
WILDCAT 104P04E 413
WILDMAN 93E11E 303
WILEY, W.E. 82E04E 15
WILLA (L.1529) 82F14W 68
WILSON, G.L. 82M04W 124
WILSON, G.L. 93F06E 307
WILSON, R.G. 82M05W 126
WILSON, R.G. 92F02E 153
WILSON, R.G. 92J01W 226
WIN 82M04W 124
WIN 92I10E 214
WIN 1-3 82M04W 124
WIN 11-22 92I10E 214
WIN 5 82M04W 124
WIND 1 93K06W 319
WINDARRA MIN. 103G08E 369
WINDFALL 82E02E 4
WINDFLOWER MIN. 82K13E 95
WINDFLOWER MIN. 93K06W 319
WINDY 92H08E 190
WINDY 2 92H08E 190
WING FR. 92J15W 231
WINGDAM 3-4 93H04W 316
WINGDAM 7-8 93H04W 316
WINTER 93A11W 284
WINTER 2-3 93A11W 284
WISHART, P.F. 82E05W 21
WITHERLY, K. 92B13W 137
WIZZARD 82K03E 87
WL 82L14W 108
WL 1-4 82L14W 108
WM ALEXANDER 92H12W 196
WO 1-2 92F01W 150, 151
WO 5-7 92F01W 150, 151
WOLF 82F03E 39
WOLF 92002E 249
WOLF 2 82F03E 39
WOLF LAKE 82F03E 39
WOLFHARD 82E02E 4
WOLFRAM 3 92F01W 150
WOLFRAM 3-4 92F01W 151
WOLFRAM 4 92F01W 150
WON 104J04E 393
WONDERFUL 82E02E 8
WONG, C. 104N11W 403, 404
WONG, R.H. 82F14W 68
WONG, R.H. 92J14W 230
WOOD 93A03W 267
WOOD 1-2 93A03W 267
WOOD, D.H. 82K12E 93
WOOD, D.H. 92J15W 232
WOODCOCK, J.R. 104A05E 384
WOODWORTH, M. 93H04W 316
WOOF 1-3 82L13E 104
WOOKIE 92G16W 175
WOOLVERTON, R.W. 103B12E 360
WOOLVERTON, R.W. 103F09W 365
WOOLVERTON, R.W. 103F10E 367
WREN 92I08W 210
WREN RES. 92G01W 169
WRIGHT CREEK 104N11W 403
WRIGHT, R.L. 82F10E 61
WYNN (L.544) 82E04E 15
XL (19G) 92B13W 139
XR 3 92G16W 176
YACOUB, FAYZ 92F03W 159
YANKEE BOY 92F04E 162
YANKEE GIRL 82E02E 4
YARD 92P02W 256
YEAGER, D. 104I03E 391
YELLOW GIANT 1 103G08E 372
YELLOW GIANT 10 103G08E 372
YELLOW GIANT 2 103G08E 372
YELLOW GIANT 3 103G08E 372
YELLOW GIANT 4 103G08E 372
YELLOW GIANT 5 103G08E 372
YELLOW GIANT 6 103G08E 372
YELLOW GIANT 7 103G08E 372
YELLOW GIANT 8 103G08E 372
YELLOW GIANT 9 103G08E 372
YELLOWSTONE 82E02E 7
YELLOWSTONE FR. 82E02E 7
YMIR (L.264) 92H10W 193
YMIR 82F06E 48
YMIR BELLE NO. 1 82F06E 48
YORSTON, R. 92F03E 156
YOUNG GEORGE 82E02E 7, 9
YOUNG, R.J. 82E05E 18
YOUNG, R.J. 82E05W 22, 23, 24
YUCANA RES. 82M04W 118, 119
YUCANA RES. 92I11W 218
ZALMAC MINES 82E15E 30
ZASTAVNIKOVICH, S 92F03E 156
ZASTAVNIKOVICH, S 92F03W 158
ZASTAVNIKOVICH, S 92H10E 192
ZASTAVNIKOVICH, S 93L02W 325
ZASTAVNIKOVICH, S 103B13W 361
ZASTAVNIKOVICH, S 103C16E 362, 363
ZBITNOFF, G.W. 93F06E 307
ZERO 104J16E 394
ZONE PETR. 82M04W 119
ZONE PETR. 92I11W 217
ZULU 82G12E 79
ZULU 93A13W 292

ASH RIVER 92F6E, 7W C1
BP CAN. 93P4 ..... C16
CANADIAN OCCIDENTAL
PET. 92F6E, 7W C1
CHUTE CREEK 92F14W C2
CROWS NEST RES. 93I7E, 8W C12
CROWS NEST RES. 93I10 ..... C13
CROWS NEST RES. 93L11 ..... C4
CROWS NEST RES. 93L13 ..... C5
CROWS NEST RES. 9309 ..... C14
CROWS NEST RES. 9309 ..... C17
EVANS CREEK 104A16 ..... C6
GOODRICH 9308 ..... C10
GROUNDHOG 104A16 ..... C7
GROUNDHOG COAL 104A16 ..... C7
GULF CAN. RES. 9308 ..... C10
GULF CAN. RES. 104A16 ..... C6
GULF CAN. RES. 104H2, 3, 6, 7 . C8
HAMILTON LAKE 92F11E C3
MONKMAN 93I7, 8, 10, 15 ..... C11
MOUNT KLAPPAN 104H2, 3, 6, 7 .. C8
NORTH SECUS 93I7E, 8W C12
NUSPAR RES. 92F14W C2
ONION LAKE 93I10 ..... C13
PETRO-CAN 93I7, 8, 10, 15 ..... C11
PINE PASS 9309 ..... C14
QUINTETTE 93I14, 93P3 ..... C15
QUINTETTE 93I14, 93P3 ..... C15
ROCKY CREEK 93P4 ..... C16
SELCO 93P4 ..... C16
SHELL CAN. RES. 93I7E, 8W C12
SHELL CAN RES. 93I10 ..... C13
SHELL CAN. RES. 93L11 ..... C4
SHELL CAN. RES. 93L13 ..... C5
SHELL CAN. RES. 9309 ..... C14
SHELL CAN. RES. 9309 ..... C17
SULPETRO MIN. 92F14W C2
SUNCOR 94D7E C9
SUSTUT 94D7E C9
TELKWA 93L11 ..... C4
WELDWOOD 92F11E C3
WILLOW CREEK 9309 ..... C17
ZYMOETZ RIVER 93L13 ..... C5


INSERT
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NAKUSP
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EDGEWOOD
BEACHLAND
SUMMERLAND
PENTICTON
PRINCETON
OLIVER
OSOYOOS
CHILLIWACK
HOPE
NELSON
CASTLEGAR
TRAIL
SALMO
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ATLIN LAKE
SKAGWAY
TULSEQUAH
TELEGRAPH CREEK
DEASE LAKE
LOWER POST
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DAWSON CREEK
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PORT CLEMENTS
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SANDSPIT
GITANYOW
HAZELTON
SMITHERS
TELKWA
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COURTENAY
COMOX
PORT HARDY