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GEOCHEMICAL REPORT

on the

PGR CLAIM GROUP

KAMLOOPS MINING DIVISION

NTS 92P/9W Lat. 50° 35'N Long. 120° 25'W

Author: R.C. Wells, P.Geo. F.G.A.C., Consulting Geologist Date: October 15, 1994

GEOLOGICAL BRANCH ASSESSMENT REPORT



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INTRODUCTION

The PGR claim group is held by Paul Watt of Kamloops, B.C. This is a short report on a prospecting, geochemical program conducted on the property in 1993 with a total cost of \$1,400.00. Kamloops Geological Services Ltd. of Kamloops and Paul Watt financed the 1993 work and supervision was by R.C. Wells P.Geo., Consulting Geologist.

1.1 LOCATION AND ACCESS

The PGR claim group is (Figure 1) is located 22 kilometres northwest of Little Fort in the southwestern part of NTS map sheet 92P/9W. Lost Horse Lake lies at the northwestern corner of the property. Access from Little Fort on the Jasper Highway (No.5) is west on Highway 24 for 19 kilometres then north on a logging road for 5 kilometres to Deer Lake. From the lake, the west fork is taken past Silver Lake and onto the property (1.7 km) then for 5 kilometres north past Lost Horse Lake to the north boundary. A network of old and very recent (1990-1993) logging roads yields good access to much of the property.

1.2 TOPOGRAPHY AND VEGETATION

The property lies within a gently undulating upland region with numerous lakes. Elevations are in the 1300 to 1600 m. range. Fairly thick stands of spruce, fir and pine occur around the lakes in the northern claims. In the east and southeast large areas have been logged.

1.3 PROPERTY

The PGR claim group consists of 45 contiguous 2 post claims that cover an area of approximately 1125 hectares. All the claims lie within the Kamloops Mining Division and have P. Watt of Kamloops as the registered owner.

The claims are a partial restaking of the Ta Hoola 9, 10, 11 and 12 (48 units). These were part of a large group of claims collectively known as the Ta Hoola Property and held by SMDC (now Cameco). The PGR 77 to PGR 86 (inclusive) were staked in 1993 to cover most of the Ta Hoola 9 claims which came open.

Details regarding the claims can be obtained from Table 1 and Figure 2.

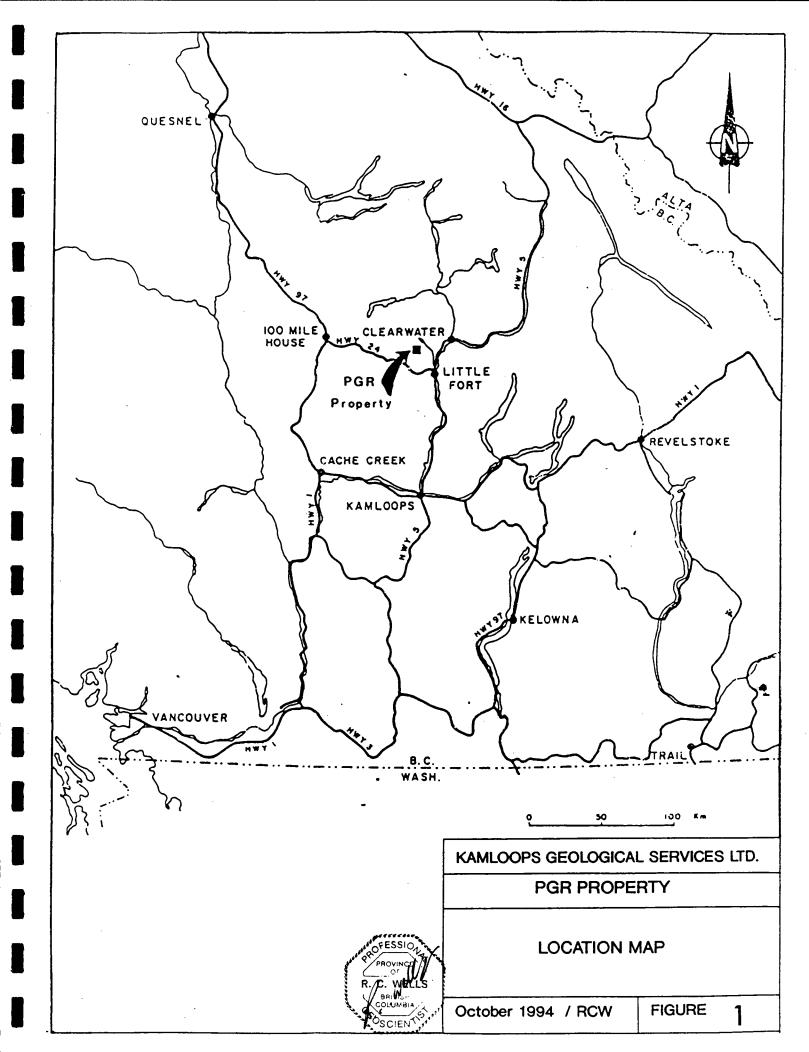
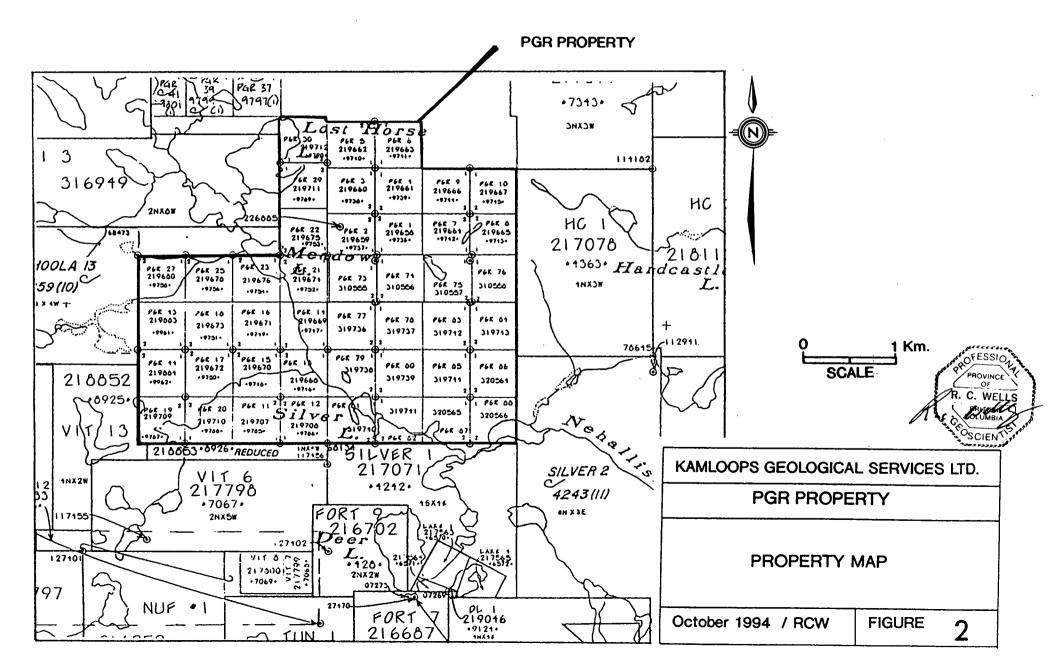


TABLE 1: PGR PROPERTY, CLAIM INFORMATION

| CLAIM NAME | RECORD NO. | RECORDED DATE | CURRENT EXPIRY Date |
|------------|------------|---------------|------------------------|
| PGR 1 | 219658 | Dec. 7, 1990 | Dec. 7, 1994 |
| PGR 2 | 219659 | Dec. 7, 1990 | Dec. 7 1994 |
| PGR 3 | 219660 | Dec. 7, 1990 | Dec. 7, 1994 |
| PGR 4 | 219661 | Dec. 7, 1990 | Dec. 7, 1994 |
| PGR 5 | 219662 | Dec. 7, 1990 | Dec. 7, 1994 |
| PGR 6 | 219663 | Dec. 7, 1990 | Dec. 7, 1994 |
| PGR 7 | 219664 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 8 | 219555 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 9 | 219666 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 10 | 219667 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 11 | 219707 | Jan. 23, 1991 | Jan. 23, 1995 |
| PGR 12 | 219708 | Jan. 23, 1991 | Jan. 23, 1995 |
| PGR 13 | 219668 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 14 | 219669 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 15 | 219670 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 16 | 219671 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 17 | 219672 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 18 | 219673 | Dec. 16, 1990 | Dec. 16, 1994 |
| PGR 19 | 219709 | Jan. 23, 1991 | Jan. 23, 1995 |
| PGR 20 | 219710 | Jan. 23, 1991 | Jan. 23, 1995 |
| PGR 21 | 219674 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 22 | 219675 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 23 | 219676 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 25 | 219678 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 27 | 219680 | Dec. 15, 1990 | Dec. 15, 1994 |
| PGR 29 | 219711 | Jan. 24, 1991 | Jan. 24, 1995 |
| PGR 30 | 219712 | Jan. 24, 1991 | Jan. 24, 1995 |
| PGR 43 | 219883 | May 5, 1991 | May 5, 1995 |
| PGR 44 | 219884 | May 5, 1991 | May 5, 1995 |
| PGR 73 | 31055 | June 12, 1992 | June 12, 1995 |
| PGR 74 | 31056 | June 12, 1992 | June 12, 1995 |

| CLAIM NAME | RECORD NO. | RECORDED DATE | CURRENT EXPIRY DATE |
|------------|------------|---------------|------------------------|
| PGR 75 | 31057 | June 12, 1992 | June 12, 1995 |
| PGR 76 | 31058 | June 12, 1992 | June 12, 1995 |
| PGR 77 | 319736 | Aug. 4, 1993 | Aug. 4, 1994 |
| PGR 78 | 319737 | Aug. 4, 1993 | Aug. 4, 1994 |
| PGR 79 | 319738 | Aug. 4, 1994 | Aug. 4, 1994 |
| PGR 80 | 319739 | Aug. 4, 1994 | Aug. 4, 1994 |
| PGR 81 | 319740 | Aug. 4, 1993 | Aug. 4, 1994 |
| PGR 82 | 319741 | Aug. 4, 1993 | Aug. 4, 1994 |
| PGR 83 | 319742 | Aug. 4, 1994 | Aug. 4, 1994 |
| PGR 84 | 319743 | Aug. 4, 1994 | Aug. 4, 1994 |
| PGR 85 | 319744 | Aug. 30, 1993 | Aug. 30, 1994 |
| PGR 86 | 320564 | Aug. 30, 1993 | Aug. 30, 1994 |
| PGR 87 | 320565 | Aug. 30, 1994 | Aug. 30, 1994 |
| PGR 88 | 320566 | Aug. 30, 1994 | Aug. 30, 1994 |





1.4 EXPLORATION HISTORY

The geology of the property area is highly favourable for a wide range of mineral deposits. This is strongly reflected by its long history of exploration and type of targets:

- Before 1960 exploration was largely for base and precious metal, skarn/replacement deposits like Deer Lake, associated with the margins of dioritic intrusive rocks.
- 1960 to 1975 Largely for Cu-Mo porphyry deposits mainly by Anaconda and Imperial Oil.
- 3. 1975 to 1985 Alkalic Cu-Au porphyry deposits were the main target with auriferous structurally controlled alteration zones a distant second. SMD Mining, BP-Selco and Lornex.
- 4. 1987 to 1989 Structurally controlled auriferous alteration zones and veins by Rat Resources Ltd. on a limited budget.

Table 2 gives a summary of previous exploration in the Ta Hoola area (1965 to 1991). Figures 3 and 4 are compilation maps for the property area and are based on exploration data generated between 1980 and 1987 (SMD, BP-Selco, Rat). These compilations by the property owners indicated a number of target areas with high potential that were judged to have received insufficient development and testing. Two of these target areas are relevant to the exploration programs conducted on the property in 1992 and 1993 and are:

TARGET 1

This lies in the southern part of the property. It consists of an area 1.5 km long by 0.75 km wide with numerous gold in soil anomalies covering the contact between a large dioritic intrusion and andesitic tuffs, schists (Figure 3). The geological setting is considered to have excellent potential for precious metal skarns, replacement deposits. The Deer Lake Cu-Au skarn replacement occurs in a similar geological environment 3 kilometres to the southeast (same dioritic intrusives).

The Target 1 area lies at the edge of the BP-Selco Silver Lake Grid (Figure 4) and received limited and patchy geological, geochemical and geophysical coverage. Soils were taken at 400 m X 100 m density with some fill-in at 100 m X 50 m. Numerous anomalous gold values greater than 50 ppb were produced TABLE 2 SUMMARY OF PREVIOUS EXPLORATION IN THE TA-HOOLA AREA (1965-1991)

| COMPANY | PERIOD | GRID | GEOL. | SOIL GEOCHEM | MAG | EM | | OTHER | TRENCH. | PDH | DDH | AREA OR ZONE | TARGET STYLE |
|-----------------------------|---------|------|-------|----------------------------|-----|----|---------|-------|--------------------------|---------------------------------|-----|--|--------------------------|
| ANACONDA American Brass | | | | X Cu, Pb, Mo, Zn, Ag | | | X | | x | | | Mainly TaHoola 4 11, 9, 12 Silver 1, 2 | Porphyry Cu-Ho |
| | | | | | | | | | | | X . | TaHoola 4 | |
| IMPERIAL OIL LTD | 1972-73 | X | X | X Cu, Pb, Ho, Zn, Ag | | | | | | | | TaHoola 9, 12 | • • |
| | | | | ín, ng | | | X | | | x | | TaHoola 2, 4 | |
| BARRIER REEF RES. | 1972-73 | X | X | X | X | X | X | | | | | S and SW of Deer Lake | Porphyry, skarn |
| SMD NINING CO. LTD | 1981-82 | X | X | hulti-Elem. | X | X | X | Litho | X Numerous | | | TaHoola Group Several zones | Porphyry (alk) Cu-Au |
| LORNEX MINING Corp. LTD. | | | | | | | | | | Vertical 33 holes 5 zones | | PGR Property 10 holes Meadow Lake Zone (2 TaHoola 9, 12 | Porphyry (alk) Cu-Au |
| BP RESOURCES | 1984-86 | | | | | | • • • • | | | | | ······ | |
| SELCO | 1984 | ٨ | X | Multi | | | | Litho | | | | TaHoola 9, 10, 11, 12 Silver 1, 2 | Porphyry (alk) Cu-Au |
| | 1985 | X | x | Multi | | | X | Litho | 31 Trenche Var. Iones | | | Silver 3, 4 TaHoola HC | |
| RAT RESOURCES | 1987-89 | | | | | | | | | | | | |
| | 1987 | | | | | | | | | | 3 | TaHoola 4 | Alteration/vein |
| | 1988 | X | | Multi | | | | | | | 4 | Meadow Lake Tahoola 9, 12 | hosted Au, Ag, Cu, Pb, Z |
| | 1989 | X | X | | | | | | 3 Trenches | | | Meadow Lake TaHoola 9, 12 | |
| PGR | ţyġij | | | | | | | | | •••• | | Restaking TaHoola 10, 11, 12 | Porph. skarn, vein |

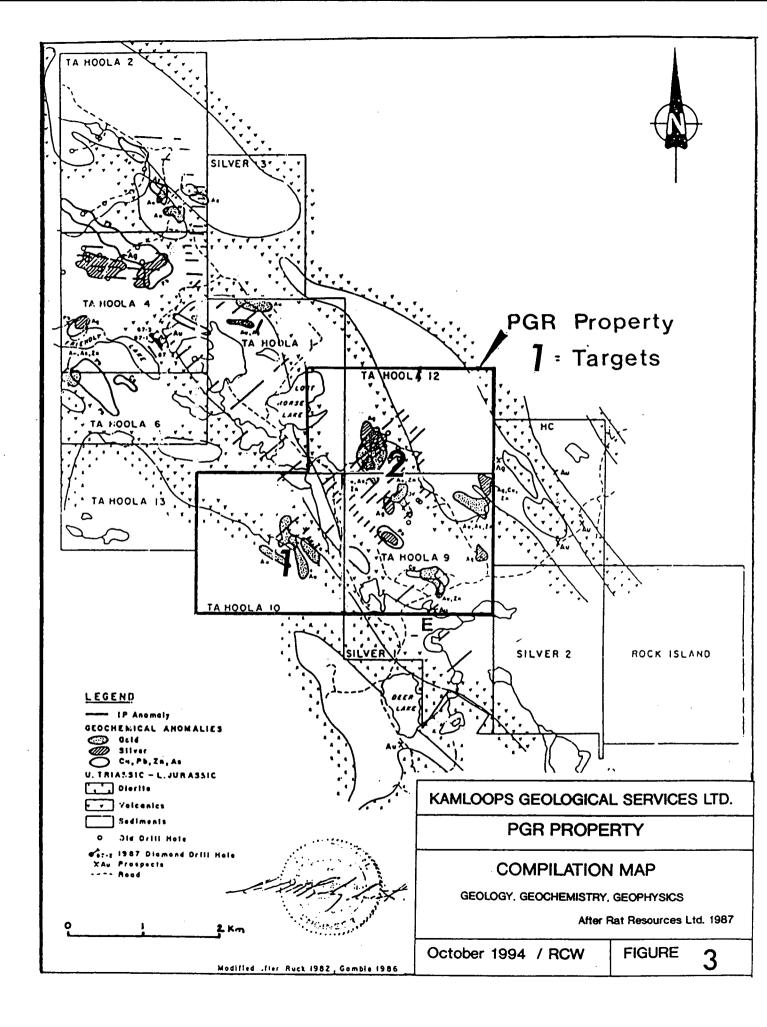
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including some up to 6 gt (that were reproduced during resampling). Some overlap occurs with arsenic in soil anomalies (Figure 4).

No further work has been conducted in this target area since the BP-Selco program. Geological mapping combined with magnetic and detailed soil surveys over the diorite contact zone could quickly define drill targets.

TARGET 2

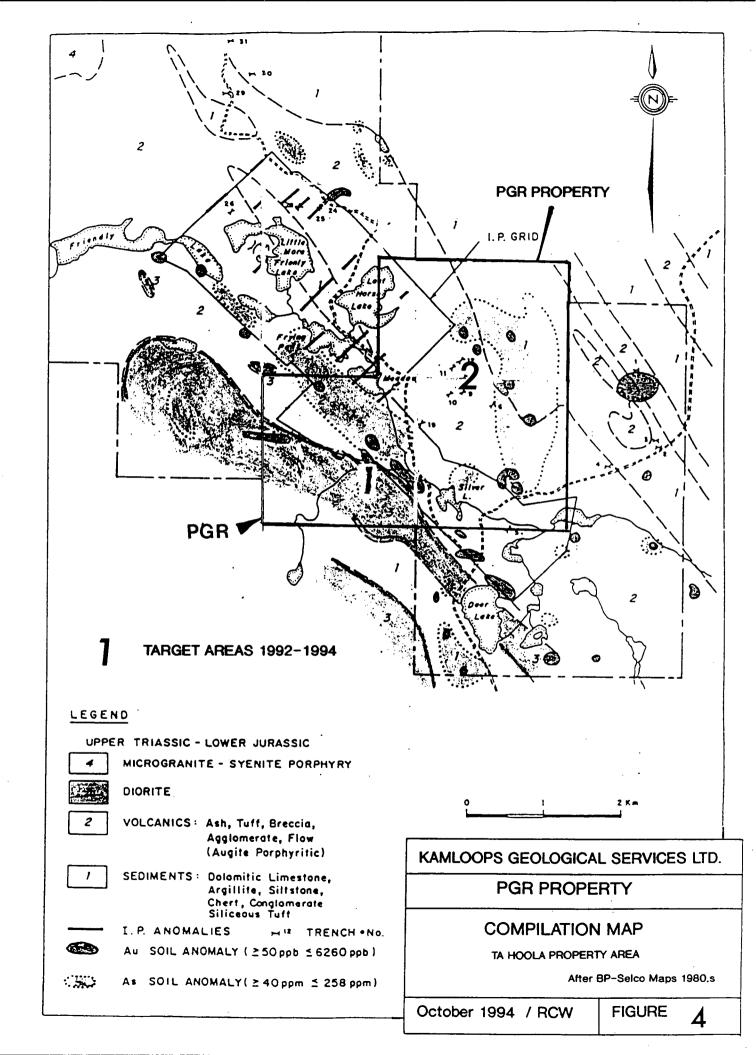
This is an area 700 m X 400 m with multi-element (Au, Zn, Pb, Ag) soil anomalies that coincide in part with broad I.P. chargeability anomalies (Figure 3 and 4). Outcrops are sparse in the area and consist predominantly of andesitic flows according to SMDC mapping.

In 1983 Lornex drilled 10 fairly widely spaced (100 m) and vertical percussion holes on the northern part of the anomaly (IP geochemical targets). These holes often do not appear to have tested the better parts of SMDC's IP anomalies. Anomalous gold values greater than 100 ppb occur in many of the holes, with TA PDH #83-1 (118 feet) returning an average of 254 ppb Au, 5 g/t Ag over its entire length.

In 1988 Rat Resources Ltd. (C.M. Rebagliati Consulting) drilled 3 holes across an IP anomaly 60 metres northeast of PDH 1 (Lornex). The IP anomaly coincided with anomalous Au-As-Cu-Pb-Zn in soils. Drilling intersected a southwesterly dipping sequence of siltstone, andesitic volcaniclastics and flows with narrow feldspar porphyry dykes. Hole 88-4 encountered a 4.61 m wide quartzcarbonate vein from which 1.4 m ran 0.61 g/t Au, and 0.18% Zn. Another 1 m wide vein in hole 88-5 ran 1.07 g/t Au and 40 g/t Ag. 800 m to the south, a hole drilled by Rat Resources on the Ta Hoola 9 claim (same geochemical anomaly) returned 4.29 g/t Au from a quartz carbonate vein 3.10 m wide.

Much of the central part of the multi element soil and IP anomaly remains basically untested. Potential exists for structurally controlled auriferous veins and stockworks. The presence of feldspar porphyry dykes in the 1988 drilling also indicates some potential for a buried porphyry system.

The <u>1991 exploration program</u> on the PGR property consisted of prospecting, examination of 1988 drill core and a preliminary geological examination including petrographic work.



Prospecting southwest of the Target 1 area identified a possible continuation of the Deer Lake skarn zone on the PGR 19 and 21 claims. This resulted in the staking of PGR 43 and 44 to the north.

Prospecting west of the Target 2 area identified concentrations of quartz and carbonate breccia float with significant pyrite and strong k. feldspar alteration (flooding). This suggested potential for a porphyry environment in the area. Examination of the core from the 1988 Rat Resources drilling in the northern part of the Target 2 area revealed the presence of polymetallic (Au, Ag, Pb, Zn) quartz carbonate veins in a mixed sequence of tuffs and sediments. The presence of elevated gold values in the 40 to 200 ppb range throughout hole Ta 88-5 could not be explained by alteration or veining.

The 1992 exploration program consisted of prospecting and rock sampling with follow up detailed geological descriptions. To the south of the Target 1 area (Figure 3) there was limited grid preparation. Prospecting revealed skarn environments with magnetite replacements and epidote-carbonate-magnetite skarn in calcareous volcanics and narrow limestone units proximal to porphyritic diorite. Low gold values were returned from the skarn and altered volcanics. Significant copper and gold values were returned from quartz vein float with chalcopyrite. In the Target 2 area (Figure 3) well mineralized float was found in a number of areas within a broad northwest trending zone over a kilometre in length. The better mineralized material consists of quartz vein stockworks in silicified volcanics or sediments (plus or minus K. feldspar alteration) with pyrite, galena, tetrahedrite, local molybdenite, sphalerite and chalcopyrite. Gold values up to 4 g/t, silver to 118 g/t, copper to 0.18% and molybdenum to 0.18% were recorded. Prospecting near the eastern property boundary returned significant Au, Ag, Cu and Zn values form quartz vein material (up to 284 g/t Ag). The results from the Target 2 area supported the buried porphyry model for this part of the property.

The 1993 exploration program was in two parts. Early in the year grid preparation continued int he Target 2 area. Based on the favourable 1992 results 12 two post claims were staked in the southeast, Ta Hoola 9 area along the interpreted mineralization trend. Shortly after staking, prospecting was conducted in this area, which is the subject of this report.

1.5 REGIONAL GEOLOGICAL SETTING

The Ta Hoola property is situated within the Quesnel Trough, a northwesterly trending belt consisting of Upper Triassic-Lower Jurassic volcanic rocks, derived sedimentary rocks and intrusives. The belt is characterized by a volcanic core of Triassic subaqueous andesite pyroxene porphyritic flows, tuffs and breccias. Interbedded with the volcanics are calcareous argillite, siltstone, siliceous cherty sediments and limestone. On the eastern and western margins of the volcanic core is an overlying and flanking sequence of Lower Jurassic pyroxene porphyritic volcaniclastic breccias with proximal to distal epiclastic sediments consisting of conglomerate, greywacke and argillite. To the extreme east are fine clastic sediments, consisting of a siltstone, shale and argillite assemblage, which appear to form the base of the Triassic sequence.

Regional mapping indicates that the property area is underlain by Nicola Group alkaline volcanic and sedimentary rocks intruded by numerous comagmatic diorite to syenite stocks (Preto 1970, Campbell and Tipper, 1971).

The Ta Hoola claim block lies within an area of intense block faulting, formed where the North Thompson fault bifurcates into a multitude of northwesterly trending splays.

1.6 PROPERTY GEOLOGY

The Ta Hoola property overlies the central Triassic volcanic core of the Nicola Group, which is flanked on the east by a sequence of interbedded Lower to Mid-Jurassic pyroxene porphyritic pyroclastics and distal epiclastic sediments (Figures 3 and 4). To the west, a large diorite pluton and a series of smaller satellitic plugs intrude the volcanic assemblage. Block faulting has disrupted the stratigraphy, which has been rotated into a near-vertical attitude.

Three main bands of pyroxene lapilli tuff-agglomerate trend northwesterly across the claims. These rocks are medium to dark green, massive and medium to coarse-grained pyroclastics. Fragment sizes vary from 1 cm to 20 cm and are comprised of subangular to subrounded porphyritic augite andesite. Clasts are supported by a matrix of fine grained ash tuff. Subordinate units of andesite flows and feldspar crystal tuffs are interbedded with the pyroxene porphyritic units. Pyrite occurs in minor concentrations as widely spaced disseminated grains.

The epiclastic sediments interbedded with and flanking the volcanic units comprise siltstone, argillite, chert, greywacke and conglomerate. siltstone predominates. Pyrite is sparse, occurring as disseminated grains, but reached .5% to 10% in light grey bands as heavy disseminations with interstitial carbonate. Subordinate very fine grained, massive, black, carbonaceous argillite is occasionally interbedded with the siltstone. disseminated pyrite is ubiquitous and commonly comprises up to 5% of the rock.

A large fine to medium grain diorite stock comprised of 20% mafics, 75% plagioclase and 5% quartz lies along the western side of the claims. East of Deer Lake, the intrusive is a hornblende-diorite.

At the boundary between the Ta Hoola 10 and Ta Hoola 13 claims, a diorite breccia has formed as a contact phase along the margin of the main diorite pluton. It contains angular diorite fragments to 10 cm in size, which are supported in a diorite matrix. Epidote-chlorite-quartz veins are present. The pyrite content is less than 1%.

Numerous northwest and northeast trending faults traverse the property. Their traces are marked by the alignment of lake chains and a rectangular stream drainage pattern.

Carbonate alteration is widespread on the property. Narrow, randomly oriented, calcite stringers and grain aggregates are common in all units. They are generally sulphide free and barren. Veinlet density increases in the fractured rocks adjacent to many of the major structures.

2.0 1993 PROSPECTING AND SAMPLING PROGRAM

Exploration on the PGR property in 1993 was funded by P. Watt and Kamloops Geological Services Ltd. A prospecting and sampling (geochemical) program took place between August and early November largely on the newly acquired PGR 77 to 88 two-post claims (previously the Ta Hoola 9 claim). Much of the fieldwork was by P. Watt with technical assistance and some supervision by R.C. Wells P.Geo., consulting geologist. The work consisted of the following:

1. Two days prospecting and sampling in the southern part of Target 2 and towards Silver Lake. This included some hand trenching of veins exposed by new logging roads.

2. Examination and description of samples taken during the prospecting program, followed by geochemical analyses.

2.1 METHODS

Prospecting was aided by coloured air photographs and several old exploration maps from the BP-Selco (1984-86) and Rat Resources (1987-88) programs.

A total of 16 rock samples were collected during prospecting. These were taken from mineralized bedrock or float and located on air photographs and 1:10,000 scale base maps. Sample locations for the 1992 and 1993 prospecting programs are shown on Figure with the network of new and old logging roads. It will be noted that a number of samples were taken from the new logging road on the northeast side of Silver Lake. In the sample 22074 area a new mineralized vein was exposed by road building. Some hand trenching was required to better expose and sample this vein.

All of the prospecting samples were transported back to Kamloops and examined by R.C. Wells. Complete sample descriptions are available in Appendix 2.

A total of 16 rock samples were selected for analyses. The samples were sent to Eco Tech Laboratories Ltd. in Kamloops and analyzed for 30 elements by ICP and gold geochemically. High values in several samples required further assays for Au and Zn. Laboratory certificates for all of the samples are available in Appendix 1. Selected sample results are shown on Figure 5 and in the Tables of Appendix 2.

2.2 RESULTS

Prospecting in the Target 2 area on the PGR 1 and 2 claims located numerous mineralized boulders (float) represented by samples 22066 to 71 (inclusive). Large angular float with quartz-carbonate vein stockworks contained disseminated to blebby pyrite, galena and tetrahedrite with local sphalerite and chalcopyrite. These produced gold values ranging from 1.17 to 13.09 g/t. with associated Pb (to 0.8%), Ag (178 g/t), Cu (to 0.14%), Zinc (to 0.1%) and local strongly anomalous molybdenum to 688 ppm. The wallrock material is silicified, bleached with local sericitic alteration. In places it is clearly sedimentary, consisting of black argillites elsewhere, possibly volcanic (tuffs?). Float sample 22067 taken two hundred metres to the southeast had similar features with 3.84 g/t Au, 73.6 g/t Ag and more copper at 0.24%.

Prospecting north of Silver Lake on the PGR 79, 80 and 85 claims also encountered a significant amount of coarse mineralized float. A new logging road in this area has exposed a well mineralized, vuggy quartz carbonate vein with northwesterly trend. This vein lies 400 metres north of Silver Lake and contains disseminated and patchy pyrite, galena and tetrahedrite with local malachite and azurite weathering. Chip sample 22074 taken across a 0.9 metre true width returned 4.67 g/t Au, 80.2 g/t Ag, 1.45% Pb, 0.24% Cu and 0.27% Zn. Fractured and bleached (siltstone?) wallrocks for 2 metres either side of the vein are mineralized with disseminated pyrite, galena and tetrahedrite and yielded gold values up to 0.82 g/t (22080) and strongly anomalous Pb, Zn, Cu and molybdenum (310 ppm). A 5.1 metre true width composite of vein and wallrocks averaged 1.23 g/t Au and 16.66 g/t Ag. A very large boulder (>1m³) located west of the road, 100 metres north of Silver Lake consisted of bleached volcanics with a heavy sulfide vein 25 cm wide and some quartz carbonate vein stockwork. The vein (22077) contained much pyrite, sphalerite and minor chalcopyrite and returned 5.32 g/t Au, 23.0 g/t Ag, 0.26 % Cu, 4.67% Zn and anomalous Mo (148 ppm).

Prospecting one kilometre to the east located strongly silicified and quartz-carbonate vein stockwork float. Sample 22076 contained locally vuggy quartz, disseminated pyrite, tetrahedrite and produced a high gold value of 28.14 g/t, 10 g/t Ag, anomalous Pb, Cu and Zn, as well as strongly anomalous molybdenum (487 ppm).

3.0 CONCLUSIONS

The 1993 prospecting and sampling program outlined three areas (approximately 1 to 1.5 kilometres apart) in the eastern and southeastern parts of the PGR property that contain bedrock and, or float with significant gold values greater than 3 g/t. Each of these areas feature similar styles of mineralization with quartz-carbonate vein stockworks and variable amounts of disseminated, patchy or blebby pyrite, galena, chalcopyrite, tetrahedrite and sphalerite. Large samples returned significant Cu, Pb, Zn and Ag values from each area with local strongly anomalous molybdenum. The wallrocks to the mineralized veins in the three areas appear to be silicified sediments and possibly tuffs.

Of these three areas none were documented before 1992. The northern area has an old trench on its western side. However, the mineralization (float) is distributed over a fairly wide area and is more than 200 metres south of the 1988 holes by Rat Resources Ltd. This area has not received any previous drilling.

The two southern areas are new (1993) and do not appear to have any previous work. a new polymetallic showing was discovered north of Silver Lake with gold values over greater than 5 metres width. Strong base metal veining is also evident in this area (Cu, Pb, Zn) with associated gold values up to 5.32 g/t. One kilometre to the east quartz vein float yielded the highest gold value from the program at 28.14 g/t.

The polymetallic vein style mineralization with significant copper and molybdenum values over a wide area suggests that a porphyry system may lie below at depth.

4.0 RECOMMENDATIONS

Preliminary prospecting and sampling in the eastern and southeastern parts of the PGR property has produced very significant results with widespread gold, silver, copper, lead, zinc and molybdenum values. Further prospecting and geological mapping is required with trenching (excavator) as follow up. The potential for significant zones of polymetallic mineralization on the property is considered excellent.

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B.C. Assessment Reports: 981, 1061, 1169, 1690, 4028, 4260, 4262, 4678, 4684, 5191, 10287, 10880, 11413, 12101, 15221.

6.0 STATEMENT OF EXPENDITURES

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| P. Watt | Sampling, prospecting 2 days @\$200 day Map preparation 1 day @\$200 day Truck and fuel Analyses Eco Tech Laboratories, Kamloops sub total | \$400.00 200.00 100.00 <u>280.00</u> \$980.00 |
|------------------|--|---|
| R.C. Wells Consu | lting Geologist Sample descriptions, report writing supervision | \$420.00 |
| | Total Cost 1993 Program | \$1400.00 |

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Work required for assessment \$1,200.00

7.0 STATEMENT OF QUALIFICATIONS

I, RONALD C. WELLS, of the City of Kamloops, British Columbia, do hereby certify that:

- 1. I am a Fellow of the Geological Association of Canada
- 2. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia.
- 3. I am a graduate of the University of Wales, U.K. with a B. Sc. Hons. in Geology (1974), did post graduate (M. Sc.) studies at Laurentian University, Sudbury, Ontario (1976-77) in Economic Geology.
- 4. I am presently employed as Consulting Geologist and President of Kamloops Geological Services Ltd., Kamloops, B.C.
- 5. I have practised continuously as a geologist for the last 17 years throughout Canada and USA and have past experience and employment as a geologist in Europe.
- 6. Ten of these years were in the capacity of Regional Geologist for Lacana Mining Corp. then Corona Corporation in both N. Ontario/Quebec and S. British Columbia.

R.C. Wells, P.Geo., F.G.A.C.

FESSIO PROVINCE R. C. WELLS 88 OSCIEN

Signed and dated in Kamloops, British Columbia October 15, 1994.

APPENDIX 1

CERTIFICATE OF ANALYSES

100-75CH LABORATORIES LTD. 10041 EAST TRAFS CAMADA BWY. BAMLOOPS, B.C. VZC 2J3 PEORE - 604-573-5700 PAI - 604-573-4557

VALUES IN PPN ONLESS OTERRWISE REPORTED

RAMLOOPS GEOLOGICAL LTD. HTE 93-184 910 BEATHERTON COURT RAMLOOPS, B.C. V18 1P2

ATTENTION: BOR WELLS

7 ROCK SAMPLES RECEIVED ANGUST 18, 1993 PROJECT #: RAMLOOPS GEOLOGICAL - PGR

| BT# | 0 | ISCRIPTION A | n (bbp) | | λ L(≛) | ٨S | 8 | BA | BI | CA (1) | a | 8 | CB | C0 | FE (4) | K(₹) | LA | ₩G (%) | MDS | ю | RA(\$) | IK | P | PB | 58 | 58 | SR | TI (%) | σ | ٧ | v | r | ZW |
|-----|---|----------------|----------------|---------|---------------|-----|----|-----|-----|--------|----|----|------------|-----------|--------|--------------|-----|--------|------|-----|--------|----|-----|--------|-----|-------------|-----|--------|-----|-----|-----|-----|-------------|
| - | | 22065 | 20 | <-2 | .10 | 35 | 4 | 150 | ও | 1.79 | <1 | 5 | 199 | 19 | 1.65 | .06 | <10 | .80 | 414 | 11 | .01 | :1 | 310 | 10 | <5 | Q0 | 65 | <.01 | <10 | 20 | <10 | 1 | 30 |
| - | | 22067 | >3000 | | -14 | 25 | <2 | 40 | <\$ | 5.44 | 66 | 7 | 80 | 209 | 1.94 | .08 | <10 | .78 | 589 | 17 | <.01 | 2 | 470 | >10000 | 20 | Q 0 | 502 | <.01 | <10 | 21 | 80 | 1 2 | 2444 |
| - | | 22868 22869 | >1000 | | .10 | 155 | 14 | 15 | <5 | 1.03 | 5 | 5 | 194 | 1353 | 3.05 | - 05 | <10 | .07 | 172 | 699 | .01 | 15 | 140 | 1072 | 25 | ⊲0 | 84 | <.01 | <10 | 38 | <10 | <1 | 160 |
| - | | 22070 | >1000 >1000 | | .07 | 55 | <2 | 15 | <5 | 1-20 | 16 | 4 | 203 | 574 | 5.17 | .03 | <10 | . 51 | 438 | 247 | <.01 | 5 | 90 | 8122 | 310 | ~ 20 | דר | <.01 | 20 | 18 | 20 | <1 | 998 |
| | | 12010 | 21000 | 18.1 | .13 | 40 | 18 | 65 | <5 | . 09 | 2 | 10 | 179 | 144 | 4.71 | .23 | <10 | .02 | 336 | 688 | . 03 | 27 | 970 | 876 | 95 | <20 | 31 | <.01 | 10 | 41 | <16 | <1 | 182 |
| 6 | - | 22071 | >1000 | 6.4 | .02 | 105 | 6 | 15 | \$ | 6.44 | 1 | 4 | 144 | 34 | 4_08 | <.01 | <10 | 1.59 | 1064 | 142 | <.01 | | 70 | 174 | 26 | c20 | 371 | < 01 | ~10 | 15 | ~10 | , | a -1 |
| 7. | - | 22072 | 95 | . 6 | 1.95 | 125 | 4 | 25 | <5 | 2.61 | 1 | 14 | 9 3 | 53 | 3.10 | .05 | <10 | .95 | 354 | 16 | .03 | 18 | 840 | 70 | 5 | <20 | 37 | .11 | <30 | 105 | <10 | 2 | 56 |

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AUGUST 25, 1993

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BCO-FEER LABORATORIES LTD. PLARE J. FREPORTI, A.Sc.T. B.C. Cartified Assayar

ICO-TECH LABORATORIES LTD. 910 BRATERRION COURT JOO41 BAST TRABS CAMADA BWY. KANLOOPS, B.C. MANLOOPS, B.C. V2C 233 V15 1P2 FROME - 604-573-5700 ABG0ST 25, 1991 VAI - 604-573-4557 ATTENTION: ROW WELLS VALUES IN PER UNLESS OTHERWISE REPORTED 2 ROCK SAMPLES RECEIVED ADGUST 18, 1993 PROJECT 1: RANLOOPS GEOLOGICAL - PGR BT DESCRIPTION AG AL(8) AS B Bà 81 CA(\$) CD CO CB CO 75(%) 3(%) LA NG(%) HO HO HA(%) HE P **P**B SB 528 SR TI(%) ٥ V M T 2M 1 -22073 17.0 .05 15 40 <5 2.98 27 2 142 136 1.42 10 175 2039 90 <20 224 <.01 <10 17 <10 2 1244 5 .02 <10 .57 754 190 <.01

488 3.62

2:20

-0

#### OC DATA

2 - 22074

37.6

.10 190

86 28 <5

.97 74

12 198

REPEAT #:

1 - 22073 17.0 .04 7 5 37 <5 3.01 26 3 142 136 1.38 .01 <10 .57 750 191 <.01 9 169 2051 89 <20 225 <.01 <10 16 <10 1 1248

.06 <10

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FRUM EUU-TECH KHMLUUPS

III LECO-TECH LABORAROPERS LTD.

EARLOOPE GEOLOGICAL LTD. BIE 93-285

64 <.01 10 739 <10 <1 6095

nyini j . PEZZOPTI, A.Sc.T. .C. Certified Assayer

.22 237 3907 <.01

7 <10 3702 95 <20

8.26.1993 9:44

EGD. JECH LABORATORIES LTD.

FROM ECO-TECH KANLOOPS

ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

P. 1

10041 E. Traiis Canada Hwy., R.R. #2, Kamloops, R.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

AUGUST 25, 1993

CERTIFICATE OF ABBAY ETR 93-285

RAMLOOPS GEOLOGICAL LTD. 910 BEATHERTON COURT RAMLOOPS, B.C. V18 1P5

ATTENTION: RON WELLS

SAMPLE IDENTIFICATION: 2 ROCK SAMPLES received AUGUST 18, 1993 ------ PROJECT #: XANLOOPS dEOLOGICAL - PGR

| et <b>‡</b> | Description | Au<br>(g/t) | Au<br>(oz/t) |  |
|-------------|-------------|-------------|--------------|--|
| 1-          | 22073       | . 36        | .010         |  |
| 2-          | 22074       | 3.81        | .111         |  |

Maise 1774 ECO-TECH LABORATORIES LTD. FRAME J. FELLOTTI, A.Sc.T. Certified Assayer .c,

SC93/kmiso

ECO-TECH LABORATORIES LTD. 10041 EAST TRANS CANADA HWY. KAMLOOPS, B.C. V2C 2J3 PHONE - 604-573-5700 FAX - 604-573-4557

JERUARY 4, 1994

RAMLOOPS, B.C. V2B 1M3 ATTENTION: PAUL WATT

7 ROCK SAMPLES RECEIVED DECEMBER 21, 1993

TRIWEST EXPLORATION SERVICES ETK 93-510

.

230 HOLLY AVE.

#### WALUES IN PPM UNLESS OTHERWISE REPORTED

| 121 | DESCRIPTION |              | AL(%) |     |    |     |    | CA(%) |     |    |     |           | • •   |                     |     |       |     |     | NA ( % ) |                  |      |                  |               |     |     | TI(%) |     |     | W   | Y    | ZN    |
|-----|-------------|--------------|-------|-----|----|-----|----|-------|-----|----|-----|-----------|-------|---------------------|-----|-------|-----|-----|----------|------------------|------|------------------|---------------|-----|-----|-------|-----|-----|-----|------|-------|
|     |             | ه و و ورو بو | ****  |     |    |     |    |       |     |    |     | به عدم بن | ***** | ور کا اند مو دو. ور | -   | ***** |     |     |          | ي الذ حل الله ال |      | ميد عن الإعاديد. | و وز کا اه اه |     |     | ***** |     |     |     |      |       |
| 1   | - 22075     | .4           | .13   | <5  | 2  | 90  | 5  | .05   | <1  | 8  | 162 | 38        | 4.57  | .03                 | <10 | .04   | 114 | 38  | <.01     | 10               | 580  | 34               | <5            | <20 | 36  | .10   | <10 | 36  | <10 | 4    | 13    |
| 2   | - 22076     | 10.0         | .19   | 5   | 8  | 45  | <5 | .09   | 7   | 15 | 154 | 133       | 6.22  | .14                 | <10 | .06   | 137 | 487 | .02      | 32               | 640  | 308              | 30            | <20 | 46  | .02   | <10 | 161 | 10  | <1   | 514   |
| 3   | - 22077     | 23.0         | .07   | 505 | <2 | 105 | <5 | 1.22  | 488 | 56 | 35  | 2570      | >15   | .03                 | <10 | . 20  | 989 | 148 | <.01     | 13               | <10  | 140              | 20            | <20 | 59  | <.01  | 30  | 65  | 360 | <1 > | 10000 |
| 4   | - 22078     | <.2          | 1.06  | <5  | 2  | 55  | 5  | 2.38  | 16  | 43 | 233 | 135       | 9.27  | .09                 | <10 | 1.70  | 581 | 10  | .03      | 65               | 1380 | 2                | 10            | <20 | 61  | .11   | <10 | 217 | 90  | 9    | 1293  |
| ъ   | - 22079     | 2.0          | .64   | 110 | 6  | 110 | <5 | .25   | 21  | 31 | 81  | 427       | 10.09 | .14                 | <10 | .21   | 693 | 310 | .01      | 44               | 830  | 140              | 15            | <20 | 37  | .02   | 10  | 140 | 230 | 5    | 2465  |
|     |             |              |       |     |    |     |    |       |     |    |     |           |       |                     |     |       |     |     |          |                  |      |                  |               |     |     |       |     |     |     |      |       |
| 66  | - 22080     | 4.2          | . 30  | 225 | 4  | 60  | <5 | .41   | 13  | 25 | 78  | 236       | 7.18  | .12                 | <10 | .12   | 792 | 146 | .02      | 42               | 1020 | 554              | 15            | <20 | 37  | <.01  | <10 | 63  | 100 | 5    | 1432  |
| 7,  | - 22081     | 10.0         | .09   | 100 | 6  | 135 | <5 | 1.33  | 4   | 6  | 212 | 211       | 3.88  | .05                 | <10 | - 24  | 233 | 333 | <.01     | 12               | 270  | 114              | 110           | 20  | 106 | <.01  | <10 | 28  | <10 | <1   | 377   |
|     |             |              |       |     |    |     |    |       |     |    |     |           |       |                     |     |       |     |     |          |                  |      |                  |               |     |     |       |     |     |     |      |       |

E/DATA:

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# REPERT #: 1 - 22075 .4 .13 <5</td> 2 85 5 .04 <1</td> 8 159 36 4.51 .03 10 .03 111 37 <.01</td> 10 570 32 <5</td> <20</td> 33 .09 <10</td> 34 <10</td> 4 12 STEANDARD 1991 1.0 1.77 55 4 155 <5</td> 1.67 <1</td> 19 72 84 3.71 .38 <10</td> .95 675 <1</td> .02 24 710 18 10 <20</td> 62 .12 <10</td> 77 <10</td> 11 74

**SOTE:** < - LESS THAN

> - GREATER THAN

Liking Hi ECO-TECH LABORATORIES LTD.

SE93/KAMISC#2

EEP/vsc

FRANK J. PEZZOTTI, A.Sc.T. B.C. Certified Assayer



#### ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. 2. Kamloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

DECEMBER 30, 1993

# CERTIFICATE OF ASSAY ETK 93-510

TRIWEST EXPLORATION SERVICES 230 HOLLY AVENUE KAMLOOPS, B.C. V2B 1M3

ATTENTION: PAUL WATT

SAMPLE IDENTIFICATION: 7 ROCK samples received DECEMBER 21, 1993

| ET# | Description | Au<br>(g/t) | Au<br>(oz/t) | 1858 |
|-----|-------------|-------------|--------------|------|
| 1-  | 22075       | <.03        | <.001        |      |
| 2-  | 22076       | 28.14       | .821         |      |
| 3-  | 22077       | 5.32        | .155         |      |
| 4   | 22078       | .13         | .004         |      |
| 5-  | 22079       | .24         | .007         |      |
| 6 - | 22080       | .82         | .024         |      |
| 7   | 22081       | .76         | .022         |      |

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ECO-TECH LABORATORIES LTD. FRANK J. PEZZOTTI, A.Sc.T. B.C. Certified Assayer

ECO-TECH FRANK J.



#### ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2. Kamloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

#### JANUARY 6, 1993

CERTIFICATE OF ASSAY ETK 93-510

TRIWEST EXPLORATION SERVICES 230 HOLLY AVE KAMLOOPS, B.C. V2B 1M3

ATTENTION: PAUL WATT

SAMPLE IDENTIFICATION: 7 CORE SAMPLES RECEIVED DECEMBER 21, 1993

| 211                                                       |            |
|-----------------------------------------------------------|------------|
| ET# Description (%)                                       |            |
| -                                                         |            |
| 322844839448828344825884482388444832228444483228484848484 | 2022522222 |
| 3 - 22077 4.67                                            |            |

AN Clic

ECO-TECH LAMORATORIES LTD. FRANK J. PEZZOTTI, A.Sc.T. B.C. Certified Assayer

SC93/Kmisc#2 FJP/vsc

|                | AU(ppb)      | (g/t)        | $\left( 07/\right)$ | Ag(ppm) | $(\alpha/+)$  | (oz/t)                    | Pb .       | CU    | MO        | ZN       |
|----------------|--------------|--------------|---------------------|---------|---------------|---------------------------|------------|-------|-----------|----------|
| 22051          | 50<br>50     | (9/0)        | (027)               | .8      | (9/0)         |                           | 2          | 850   | - <u></u> | 14:      |
| 22051          | 95           |              |                     | 2.4     |               |                           | 2<br>48    | 986   | 15        | 90       |
| 22052          | 35           |              |                     | 2.4     |               |                           | 48<br>264  | 137   | 248       | 90<br>18 |
|                |              | 2 04         | .114                | 30      | 118.80        | 3 17                      | 204<br>606 | 826   | 1771      | 19       |
| 22054<br>22055 | 3940<br>1030 | 3.94<br>1.03 | .029                | 30      | 124.00        |                           | 46         | 2.16% |           | 57       |
| 22055          | 115          | 1.05         | .029                | 9.8     | 124.00        | 5.02                      | 12         | 713   | 53        | 38       |
| 22050          | 1000         | 1.33         | .039                | 8.6     |               |                           | 156        | 215   | 140       | 73       |
| 22057          | 1000         | 2.42         | .071                | 30      | 73.2          | 2.14                      | 196        | 605   | 434       | 34       |
| 22050          | 1000         | 1.02         | .030                | 19.4    | / 5 • 2       | <b>-</b> • + <del>-</del> | 178        | 336   | 313       | 65       |
| 22059          | 760          | 1.02         | .010                | 30      | 56.3          | 1.64                      | 1.26%      |       | 429       | 10       |
| 22000          | 295          |              |                     | 8.6     | J <b>U</b> .J | 1,04                      | 492        | 188   | 195       | 66       |
| 22061          | 310          |              |                     | 30      | 283.7         | 8.27                      | 10000      |       | 102       | 69       |
| 22062          | 130          |              |                     | 16.2    | 203.7         | 0.27                      | 1276       | 3526  | 7         | 68       |
| 22064          | 125          |              |                     | 1.4     |               |                           | 92         | 171   | 162       | 12       |
| 22065          | 75           |              |                     | 1.4     |               |                           | 48         | 57    | 3         | 4        |
| 22065          | 20           |              |                     | .2      |               |                           | 10         | 19    | 11        | 3(       |
| 22067          | 1000         | 3.84         | .112                | • 2     | 73.6          |                           | 10000      |       | 17        | 2.       |
| 22068          | 1000         | 6.25         | .182                |         | 135.9         |                           | 1072       | 1353  | 699       | - 10     |
| 22069          | 1000         | 13.09        | .382                |         | 178.0         |                           | 8122       | 574   | 247       | 99       |
| 22070          | 1000         | 1.17         | .034                | 28.2    | 2.0.0         |                           | 876        | 144   | 688       | 18       |
| 22071          | 1000         | 1.35         | .039                | 6.4     |               |                           | 174        | 34    | 142       | 8        |
| 22072          | 95           |              |                     | .6      |               |                           | 70         | 53    | 18        | 5        |
| 22073          | 360          | .36          | .010                | 17.0    |               |                           | 2039       | 136   | 190       | 1:       |
| 22074          | 1000         | 3.81         | .111                | 37.6    |               |                           | 3702       | 488   | 3987      | 60       |
| 103672         |              |              | = =                 | 1.5     |               |                           | 164        | 116   | 16        | 44       |
| 103673         |              | 3.74         | .108                |         | 55.0          |                           | 898        | 439   | 1749      | 2        |
| 103674         |              | 4.67         | .137                |         | 80.2          |                           | 14507      |       | 14        | 26       |
| 103675         |              | 3.21         | .093                | 28.9    |               |                           | 1460       | 329   | 2620      | 1.       |
| 22075          |              | .03          | .001                | . 4     |               |                           | 34         | 38    | 38        | 1        |
| 22076          |              | 28.14        | .821                | 10.0    |               |                           | 308        | 133   | 487       | 5        |
| 22077          |              | 5.32         | .155                | 23.0    |               |                           | 140        | 2570  | 148       | 4        |
| 22078          |              | .13          | .004                | . 2     |               |                           | 2          | 135   | 10        | 12       |
| 22079          |              | .24          | .007                | 2.0     |               |                           | 140        | 427   | 310       | 2        |
| 22080          |              | .82          | .024                | 4.2     |               |                           | 554        | 236   | 146       | 1.       |
|                |              |              |                     |         |               |                           |            |       |           |          |
| 22081          |              | .76          | .022                | 10.0    |               |                           | 114        | 211   | 333       | 3        |

.

# APPENDIX 2

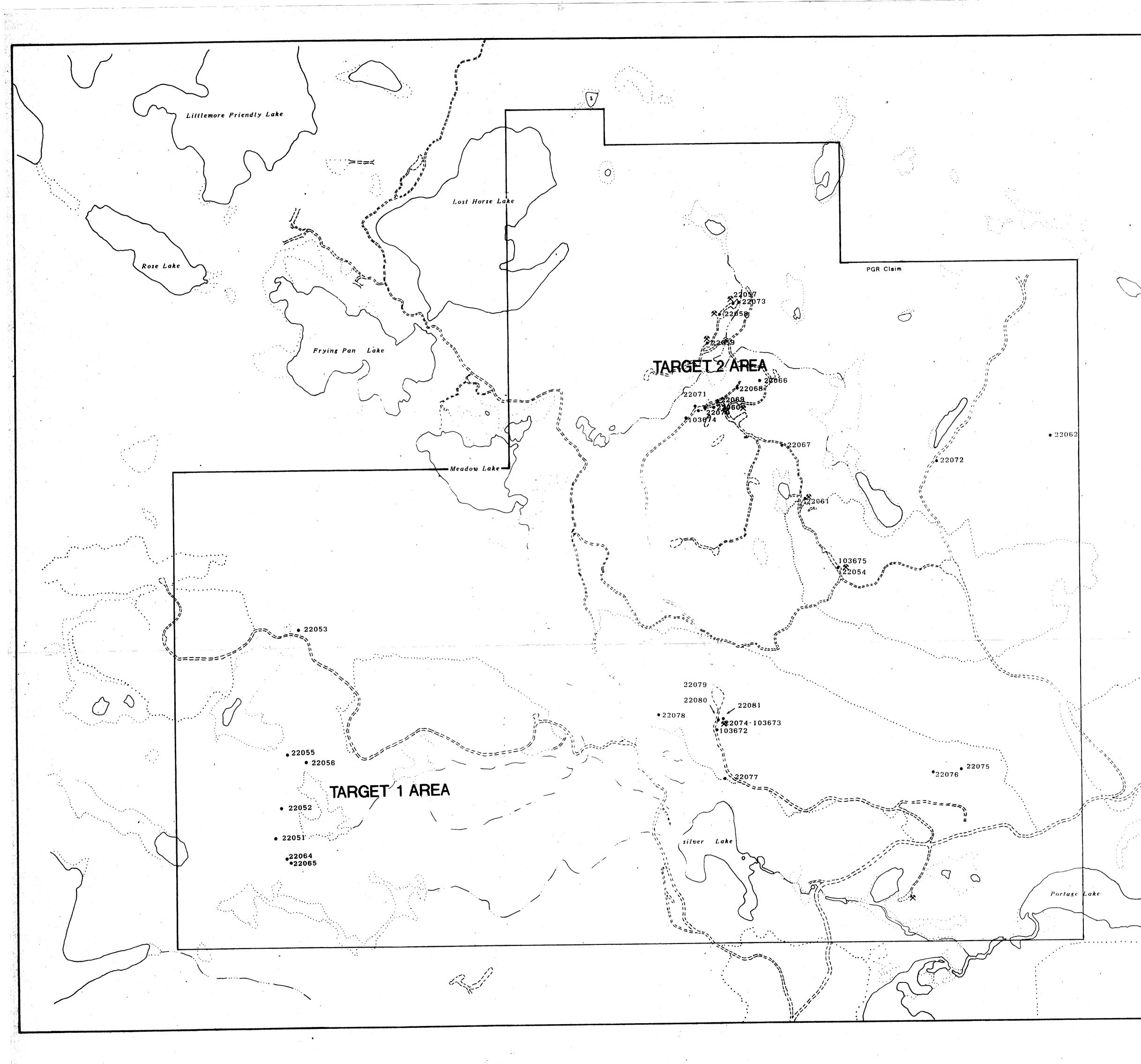
## ROCK SAMPLE DESCRIPTIONS

| SAMPLE<br>NO. | SAMPLE<br>TYPE            | DESCRIPTION .                                                                                                                                                                                                                        |
|---------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22066         | subcrop                   | 20 cm quartz carbonate vein with sparse fine to medium grained, disseminated pyrite.<br>20 ppb Au.                                                                                                                                   |
| 22067         | float<br>30 cm<br>boulder | Quartz-carbonate vein stockwork, brecciated<br>wallrocks. Disseminated pyrite, chalcopyrite,<br>galena. Local semi-massive galena at wallrock<br>contact.<br>3.84 g/t Au, 73.6 g/t Ag; >1% Pb, 209 ppm Cu,<br>2444 ppm Zn            |
| 22068         | float<br>10 cm            | narrow quartz-carbonate vein and weak stockwork in<br>black argillite. Local coarse blebby chalcopyrite.<br>Fine pyrite in siliceous wallrocks.<br>6.25 g/t Au, 135.9 g/t Ag; 1072 Pb, 1353 Cu,<br>6099 Mo (all ppm)                 |
| 22069         | float<br>10 cm            | Milky quartz-carbonate vein with coarse anhedral<br>pyrite, patchy medium grained galena.<br>13.09 g/t Au, 178 g/t Ag; 8122 pb, 574 Cu, 274 Mo<br>998 Zn (all ppm)                                                                   |
| 22070         | float<br>40 cm            | Quartz-carbonate vein stockwork, minor pyrite,<br>local fine grey patches of tetrahedrite.<br>1.17 g/t Au, 28.2 g/t Ag; 876 Pb, 144 Cu, 688 Mo<br>(all ppm)                                                                          |
| 22071         | float<br>30 cm            | Quartz-carbonate vein stockwork with patchy up to<br>10% coarse cubic pyrite. Wallrocks carbonated,<br>sericitic.<br>1.35 g/t Au, 6.4 g/t Ag; 174 Pb, 24 Cu, 142 Mo (all<br>ppm)                                                     |
| 22072         | float                     | Quartz-carbonate vein stockwork in grey siltstone,<br>argillite. Up to 5% coarse blebby-cubic pyrite.<br>100 ppb Au, 1.5 ppm Ag; 164 Pb, 116 Cu, (all ppm)                                                                           |
| 22073         | float<br>50 cm            | Milky quartz-carbonate vein stockwork.<br>Disseminated coarse subhedral pyrite, fine<br>tetrahedrite, local azurite, malachite, strong<br>mineralization.<br>3.74 g/t Au, 55 g/t Ag; 898 Pb, 439 Cu, 1749 Mo,<br>277 Zn (all ppm)    |
| 22074         | Vein place<br>on road     | Milky and vuggy quartz-carbonate vein stockwork.<br>Much coarse blebby pyrite, sooty tetrahedrite some<br>azurite, malachite. Strong mineralization over<br>0.9 m true width.<br>4.67 g/t Au, 80.2 g/t Ag; 1.45% Pb, 0.24% Cu, 0.27% |
| 22079         | wall rock<br>SW side      | Zn<br>2.2 m true width. Fractured and bleached siltstone,<br>sparse disseminated pyrite, tetrahedrite, galena<br>0.24 g/t Au, 2.0 g/t Ag; 427 ppm Cu, 0.25% Zn, 310                                                                  |
| 22080         | wall rock<br>NE side      | ppm Mo.<br>2.0 m true width as above<br>0.82 g/t Au, 4.2 g/t Ag; 554 Pb, 236 Cu, 146 Mo<br>(all ppm) 0.14% Zn                                                                                                                        |
| 22075         | float                     | Strongly silicified tuff, 5% disseminated pyrite low values                                                                                                                                                                          |

| SAMPLE<br>NO. | SAMPLE<br>TYPE | DESCRIPTION                                                                                                                                                                                                            |
|---------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22076         | float          | Quartz-carbonate veining and silicified wallrocks.<br>Quartz is vuggy, strong Fe staining. Specks of<br>tetrahedrite, 5% disseminated pyrite<br>28.14 g/t Au, 10.0 g/t Ag; 308 Pb, 133 Cu, 487 Mo,<br>514 Zn (all ppm) |
| 22077         | float          | Large boulder >1m. 25cm pyrite, sphalerite, galena<br>vein with some vein stockwork. Bleached volcanic<br>wallrocks.<br>5.32 g/t Au, 23.0 g/t Ag; 140 Pb, 2570 Cu, 148 Mo<br>(all ppm) 4.67% Zn                        |
| 22078         | subcrop        | Strong silicified diorite? near a chloritic<br>fracture-fault zone. 5-10% disseminated fine to<br>blebby disseminated pyrite.<br>130 ppb Au; 135 Cu, 1293 Zn (all ppm)                                                 |
| 22081         | float          | Quartz-carbonate, vuggy vein. Oxidized surfaces<br>760 ppb Au, 10 g/t Ag, 114 Pb, 211 Cu, 333 Mo, 377<br>Zn (all ppm)                                                                                                  |

# APPENDIX 3

# LARGE FIGURES AND PLANS



|                                            | Triwest Exploration Services                         |
|--------------------------------------------|------------------------------------------------------|
|                                            | PGR Property                                         |
| · · · · ·                                  | Rock Sample Locations                                |
| · · · · · · · · · · · · · · · · · · ·      | and Assay Results                                    |
|                                            | 92P/9W GEOLOGICAL BRANCH<br>ASSESSMENT REPORT Fig. 5 |
| Prospecting Sample Location Map by P. Watt | 23,571                                               |

#### .114 30 22056 215 140 73 .039 8.6 22057 1.33 1000 .071 3 1000 2.42 178 336 313 65 1.26% 1756 429 1076 1.02 .030 19.4 22059 1000 760 22060 195 662 22061, 295 697 22062 310 3526 7 22063 130 171 162 120 22064 125 41 57 3 22065 75 30 11 19 22066 20 0000 209 17 2444 22067 1000 160 072 1353 699 998 122 574 247 876 144 688 182 .034 174 34 142 82 53 18 **56** 2039 136 190 1244 .010 17.0 3987 609 .111 37.6 3.81 44 164 116 16 103672 100 898 439 1749 277 .10 103673 3740 3.74 14507 2365 14 2695 .137 4.67 1460 329 2620 1716 .093 28.9 3.21 34 38 38 13 -.001 .4 308 133 487 514 .821 10.0 28.14 140 2570 148 4.67% .155 23.0 5.32 2 135 10 1293 .004 .2 140 427 310 2465 .007 2.0 • 554 236 `146 14**32** .024 4.2 114 211 333 377 .76 .022 10.0 SCALE

1000M

PGR Claim boundry BEDROCK MINERALIZATION (includes drill intersection)

> ROCK SAMPLE ASSAY RESULTS J(ppb) (g/t) (oz/)  $\lambda g(ppm)$  (g/t)

Rock sample and location

• 22077

LEGEND