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ARIS Summary Report

Regional Geologist, Cranbrook

Date Approved: 2005.07.22

Off Confidential: 2005.12.13

ASSESSMENT REPORT: 27683

Mining Division(s): Nelson

Property Name: Ron

Location: **NAD 27** **Latitude:** 49 27 00 **Longitude:** 117 24 00 **UTM:** 11 5477340 471007
NAD 83 **Latitude:** 49 27 00 **Longitude:** 117 24 04 **UTM:** 11 5477559 470927
NTS: 082F06W
BCGS: 082F044

Camp: 004 Ymir - Nelson Area

Claim(s): Quag 2, Ron 19, Majestic (L. 976), Art 3, Josie (RCG L. 3925)

Operator(s): Klondike Gold Corp.

Author(s): Wehrle, Dan M.

Report Year: 2005

No. of Pages: 49 Pages

Commodities

Searched For: Gold, Silver, Copper

General

Work Categories: GEOC

Work Done:

Geochemical
ROCK Rock (41 sample(s);)
Elements Analyzed For : Multielement

Keywords: Jurassic, Nelson Intrusions, Diorites, Monzodiorites

Statement Nos.: 3221771

MINFILE Nos.: 082FSW088, 082FSW274

Related Reports: 11425, 14149, 15331, 24908, 25723

ASSESSMENT REPORT ON THE
QUAG #2 (tenure #327930), MAJESTIC (Lot 976 C.G.), ART 3 (#378775),
RON #19 (#385353) AND JOSIE (#233385 R.C.G.)
MINERAL CLAIMS OF THE RON GROUP PROPERTY,
NELSON MINING DIVISION, SOUTHEASTERN B.C.
GEOCHEMICAL SURVEY

RECEIVED
MAR 18 2005
Gold Commissioner's Office
VANCOUVER, B.C.

Prepared for
GEOLOGICAL SURVEY OF CANADA
ASSESSMENT BRANCH
27,683

Owner: Jack Denny

Box 325

Salmo, B.C. V0G 1Z0

by

KLONDIKE GOLD CORP.

711 - 675 West Hastings Street

Vancouver, B.C. V6B 1N2

March 7, 2005

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1.0 INTRODUCTION

The geochemical data described in this report is being presented as assessment work for the Ron Group mineral claims (see list 1). Field work and rock samples were collected between May 31 and Nov.1, 2004 on the Quag 2 (tenure #327930), Majestic (Lot 976 C.G.), Art 3 (tenure #378775) and Ron 19 (tenure #385353) mineral claims of the Ron group. The work was applied as shown in List 1 and the filed Statement of Work dated Dec. 13, 2004 (pre-attached).

This report is written at the request of Klondike Gold Corp. of Vancouver B.C., as partial fulfilment of an option agreement with the owner, Jack Denny of Salmo B.C. It is based on field work carried out and supervised by the author and forms part of Klondike Gold's on-going mineral exploration program, whose goal is to locate and define economic concentrations of gold, silver and base metals in southeastern B.C.

2.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The Ron property is located approximately 8 km. west of Nelson, in the Nelson Mining Division of southeastern British Columbia (fig. 1, 2 and 3). Geographic coordinates of the center of the Ron property are longitude 117° 24' 00" W and latitude 49° 27' 00" N on N.T.S. mapsheet 82F043-044. Central UTM coordinates are 5479000 N, 471000 E. The forty mineral claims of the Ron Group (see list 1), are presently in good standing and owned by Jack Denny of Salmo, B.C. They consist of 1 Crown Grant, 7 Reverted Crown Grants and 32 staked mineral claims, many of which cover former Crown Grants.

Nelson and vicinity is served by provincial highway 3A to Castlegar and its airport, approximately 40 km. to the southwest. The claims are accessible by three different short roads

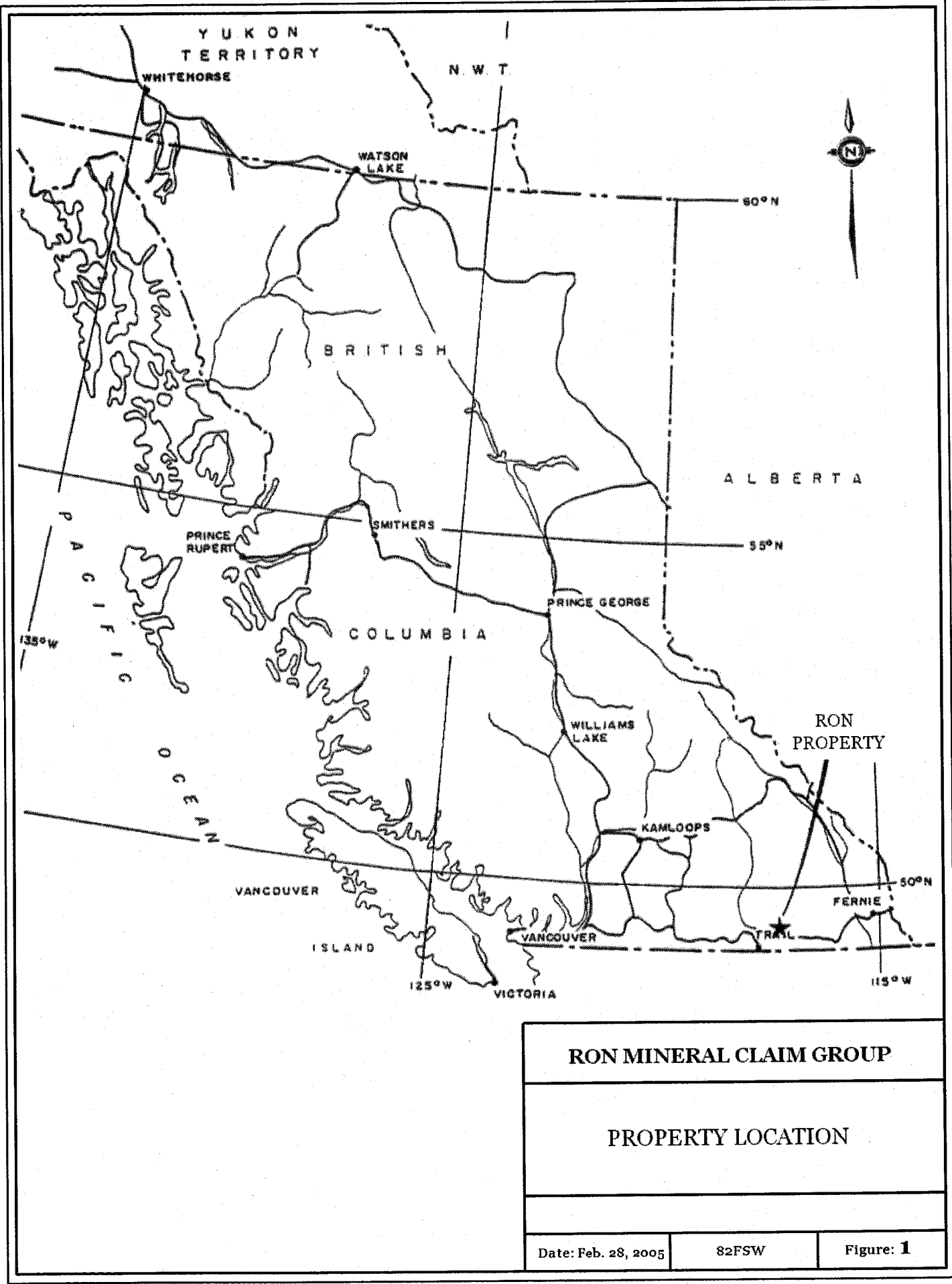
LIST 1

Ron Group Mineral claims

| NAME | TYPE | LOT NO. | RECORD NO. | RECORDING DATE | EXPIRY DATE |
|----------------|----------|---------|------------|----------------|----------------|
| MAJESTIC | REV.C.G. | L.402 | 232819 | JAN.10,1980 | JAN.10,2007 |
| INVINCIBLE | REV.C.G. | L.3682 | 232820 | JAN.10,1980 | JAN.10,2007 |
| VERNAME | REV.C.G. | L.4790 | 232821 | JAN.10,1980 | JAN.10,2007 |
| REPUBLIC FR. | REV.C.G. | L.3206 | 232834 | JAN.17,1980 | JAN.17,2007 |
| MIKA CHAHKO | REV.C.G. | L.14441 | 232836 | JAN.17,1980 | JAN.17,2007 |
| MOKEN BIRD FR. | REV.C.G. | L.3932 | 232835 | JAN.17,1980 | JAN.17,2007 |
| RON 1 FR. | FR. | | 232839 | JAN.24,1980 | JAN.24,2007 |
| RON 2 FR. | FR. | | 232840 | JAN.24,1980 | JAN.24,2007 |
| RON 4 | 2 POST | | 232841 | JAN.24,1980 | JAN.24,2007 |
| RON 5 | 2 POST | | 232842 | JAN.24,1980 | JAN.24,2007 |
| RON 6 | 2 POST | | 232843 | JAN.24,1980 | JAN.24,2007 |
| RON 7 | 2 POST | | 232844 | JAN.24,1980 | JAN.24,2007 |
| RON 8 | 2 POST | | 232845 | JAN.24,1980 | JAN.24,2007 |
| RON 3 FR. | FR. | | 232855 | MAR.10,1980 | MAR.10,2007 |
| RON 10 | 2 POST | | 232856 | MAR.10,1980 | MAR.10,2007 |
| RON 11 | 2 POST | | 232857 | MAR.10,1980 | MAR.10,2007 |
| RON 12 | 2 POST | | 232858 | MAR.10,1980 | MAR.10,2007 |
| RON 9 | 2 POST | | 233224 | MAY 14,1984 | MAY 14,2007 |
| RON 13 | 2 POST | | 233225 | MAY 14,1984 | MAY 14,2007 |
| RON 15 | 2 POST | | 233226 | MAY 14,1984 | MAY 14,2007 |
| RON 16 | 2 POST | | 233227 | MAY 14,1984 | MAY 14,2007 |
| MAJESTIC FR. | FR. | | 233228 | MAY 14,1984 | MAY 14,2007 |
| MULDOON FR. | FR. | | 233229 | MAY 14,1984 | MAY 14,2007 |
| RON 17 FR. | FR. | | 233257 | AUG.28,1984 | AUG.28,2007 |
| RON 4 FR. | FR. | | 300375 | JUNE 3,1991 | JUNE 3,2007 |
| MULDOON | C.G. | L.976 | | C.G.Mar.7,1898 | Taxes Each May |

| | | | | | |
|--------------|----------|--------|--------|-------------|-------------|
| * CUAG 1 | 2 POST | | 327929 | JUL.18,1994 | JUL.18,2007 |
| CUAG 2 | 2 POST | | 327930 | JUL.18,1994 | JUL.18,2007 |
| RON 19 | 2 POST | | 385353 | Mar.29,2001 | MAR.29,2007 |
| JOSIE | REV.C.G. | L.3925 | 233385 | Oct.29,1985 | OCT.10,2007 |
| ROYAL ARTHUR | 2 POST | | 374494 | Feb.25,2000 | FEB.25,2007 |
| ART | 2 POST | | 378773 | Jul.11,2000 | JUL.11,2007 |
| ART 2 | 2 POST | | 378774 | Jul.18,2000 | JUL.18,2007 |
| ART 3 | 2 POST | | 378775 | Jul.18,2000 | JUL.18,2007 |
| CUAG 3 | 2 POST | | 391488 | Jan. 4,2002 | JAN. 4,2007 |
| CUAG 4 | 2 POST | | 391489 | Jan. 4,2002 | JAN. 4,2007 |
| CUAG 5 | 2 POST | | 391490 | Jan. 4,2002 | JAN. 4,2007 |
| MAJESTIC 1 | 2 POST | | 391367 | Dec.18,2001 | DEC.18,2007 |
| MAJESTIC 2 | 2 POST | | 391368 | Dec.18,2001 | DEC.18,2007 |
| MAJESTIC 3 | 2 POST | | 392164 | Mar. 7,2002 | MAR. 7,2007 |

* Assessed claims, statement of work Dec. 13,2004



RON MINERAL CLAIM GROUP

PROPERTY LOCATION

| | | |
|---------------------|-------|-----------|
| Date: Feb. 28, 2005 | 82FSW | Figure: 1 |
|---------------------|-------|-----------|

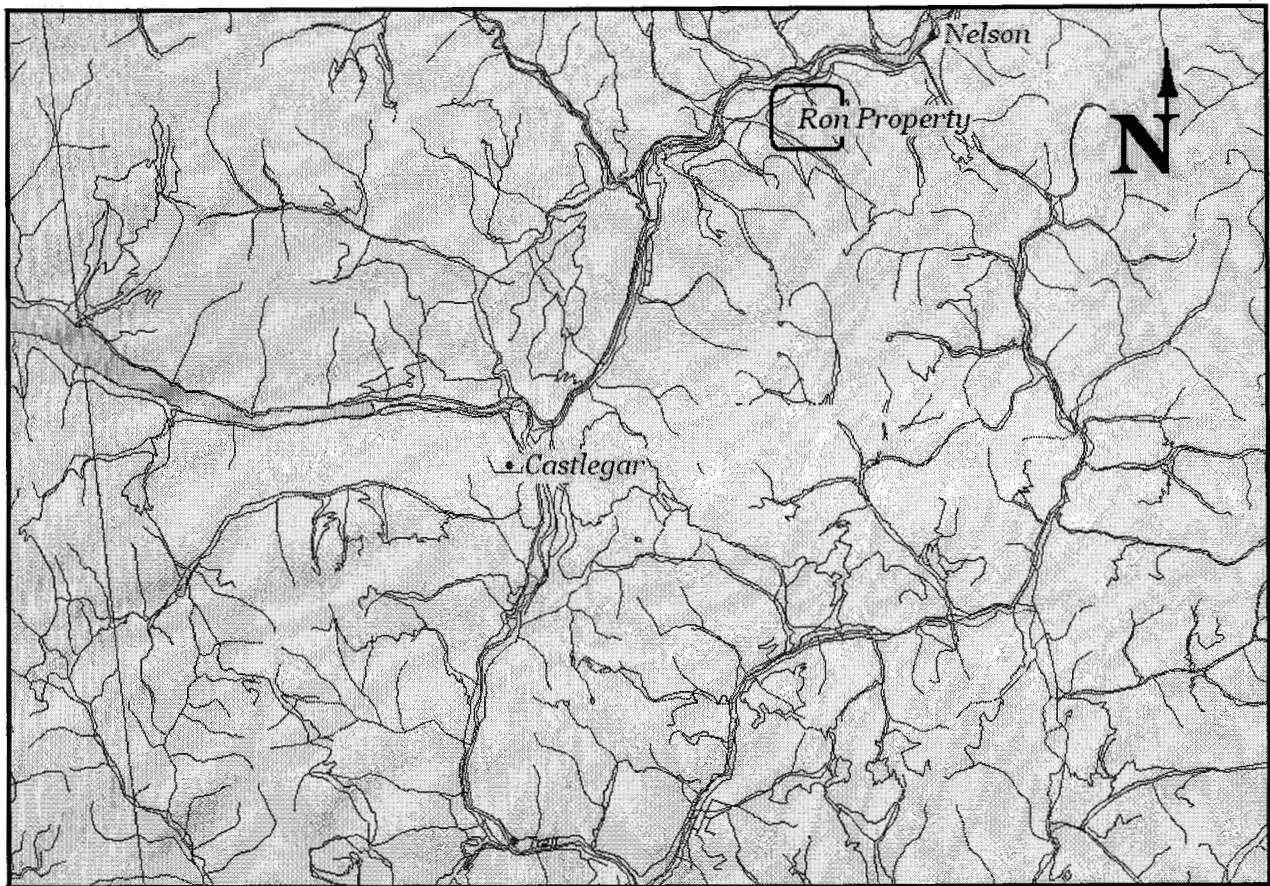
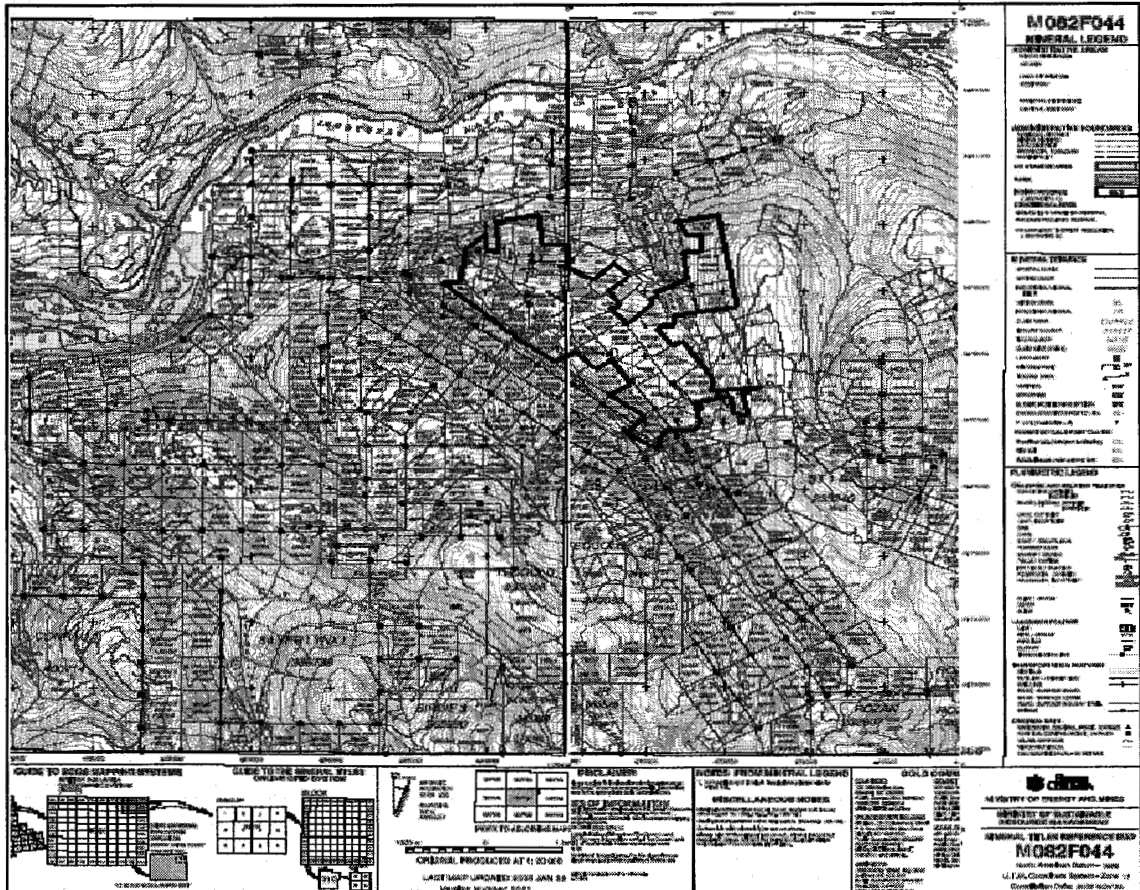


Figure 2 DETAILED PROPERTY LOCATION MAP

Figure 3 MAP 82Fo43 & 044 RON PROPERTY CLAIMS



leading from the May and Jennie road at the head of Fortynine Creek near Blewett, approximately 10 km. west of Nelson on highway 3A. The claims can also be accessed by a good 20 km. logging road from Cottonwood Lake, south of Nelson on highway 6. Elevations on the property range from 760 to 1370 meters, providing a moderate gradient with few snow slides in the winter. Forest cover is partially logged mature cedar and fir with occasional birch, alder and devil's club in wetter areas.

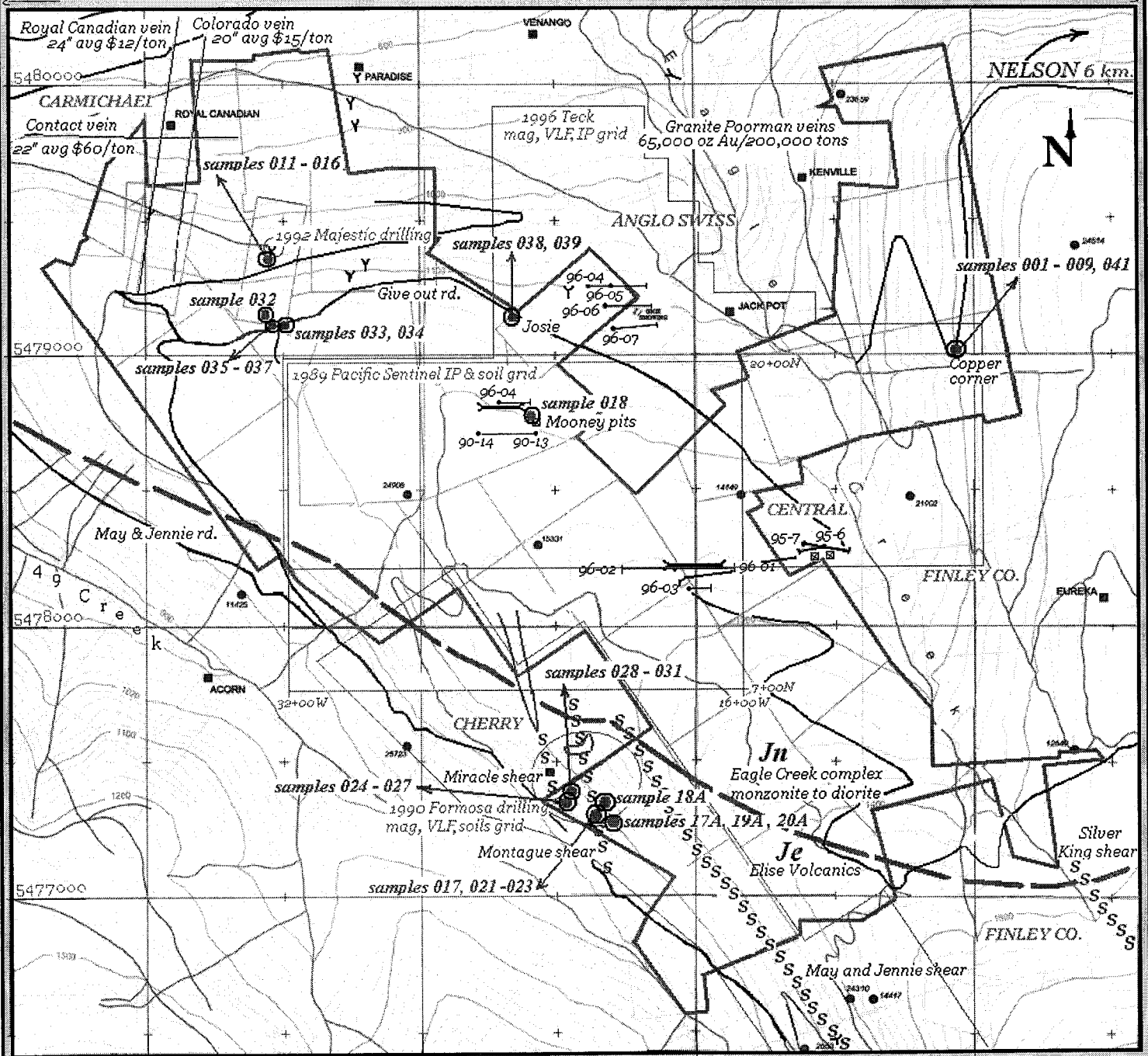
The region has been affected by continental glaciation. Two ice directions have been recorded with the final advance being south to southwest. Consequently, glacial till, on the order of 1- 5 m. thick blankets the property. Outcrop is limited, less than 10%.

3.0 EXPLORATION HISTORY

Just to the west of the Ron claims is the lower end of Fortynine creek, which in 1867 was the most important placer creek in the Nelson area. In 1886, the Silver King mine was discovered 5 km. south of Nelson, where a tramline and smelter was built to carry and treat the ore. Historical production from 1896 to 1940 totalled over 200,000 tonnes of about 672 grams/tonne silver (21 oz/ton), 0.5 g/T gold (0.02 oz/ton) and 3.2 % copper. Another significant early producer in the area, staked in 1888, is the Granite-Poorman or Kenville mine, where approximately 181,395 tonnes recovered 11.2 g/T gold (0.35 oz/ton) and 4.7 g/T silver (0.15 oz/ton). The Ron property surrounds the Kenville mine area on all but the north side (see fig. 4).

After initial success at the silver King mine, much of the Ron group ground, including the Majestic, Josie and Muldoon areas, was staked in the 1890's (or slightly earlier), as Crown Grants. Early workings on (Majestic area) or adjacent (Granite-Poorman, Royal Canadian,

KLONDIKE GOLD CORP. RON GROUP EXPLORATION HISTORY & SAMPLE MAP



Paradise, Nevada, Venango claims) to the Ron property suggest exploration was for high grade gold (or silver) in quartz veins. Ground sluicing is still evident on the property, reflecting both an early, determined phase of exploration and the heavy overburden cover. Later exploration showed that some of the early gold in quartz showings were hosted in larger shear zones (May and Jenny, Montague and Miracle shears).

Modern exploration work covering or partially covering the Ron property includes: Pacific Sentinel's 1989 soil and IP work over the central part of the property; Formosa Resources 1990 soils, mag, VLF-EM and drilling work in the southwest; limited diamond drilling in the Majestic area in 1992 and Teck Corp's 1996 mag, VLF-EM, IP work centered on the Kenville mine. This list of work, although incomplete, shows the persistence of exploration on the Ron property.

Virtually all of this data comes from the private files of Eric Denny. MINFILE reports on the exploration history, production and geology of pertinent mineral properties in the Ron group area are included as follows:

MINFILE Report 82FSW086

| | | | |
|----------------------|---|------------------------|---|
| Name | KENVILLE | Mining Division | Nelson |
| Status | Past Producer | NTS | 082F06W ^{NAD 27} |
| Latitude | <u>49 28 08 N</u> | UTM | 11 5479432 472466 |
| Longitude | <u>117 22 48 W</u> | | |
| Commodities | Silver Gold Lead Zinc Copper Cadmium Tungsten | Deposit Types | I01 : Au-quartz veins. L03 : Alkalic porphyry Cu-Au. I02 : Intrusion-related Au pyrrhotite veins. |
| Tectonic Belt | Omineca | Terranes | Quesnel. Plutonic Rocks. |

| | |
|----------------------------|---|
| Capsule Geology | The Granite-Poorman mine is located on the east side of Eagle Creek, 11 kilometres west of Nelson. The claims were originally staked by I. Neil in 1888 and the mill was erected in 1889 by Eagle Creek Gold Mining Co. The property was owned and operated by the following companies, in this order: Eagle Creek Gold Mining Co., Granite Gold Mines Ltd., Duncan |
|----------------------------|---|

United Mines Ltd., Kootenay Gold Mines Ltd., Kootenay Gold Exploration Co. Ltd., Inland Mining Co., Granite-Poorman Mines Ltd., Granite-Poorman Gold Mines Ltd., Livingstone Mining Co. Incorporated, and Kenville Cold Mines Ltd. In 1945 Kenville Gold Mines Ltd. acquired the Granite-Poorman and a number of other properties in the area. A total of over 6096 metres of diamond drilling was done on the Granite-Poorman property, partially from the surface in a search for bidden veins, and the remainder underground to search for extensions of known veins. A 125-ton mill was in operation from 1947 to August 1949.

The mine is developed from two main levels, the 2,570 or lower, and the 2,750 or upper adits. Underground workings are extensive. The five main veins have been stoped for a combined length of over 915 metres. The mine is one of the oldest, and greatest producers in the district, producing intermittently from 1890 to 1954, with the bulk of production from 1899 to 1912. Production totalled 2029 kilograms of gold, 861 kilograms of silver, 23.5 tonnes of lead, 15 tonnes of zinc, 1.6 tonnes of copper and 37 kilograms of cadmium from 181,395 tonnes mined.

The area is underlain by Jurassic pseudodiorite and pyroxenite of unknown affinity, underlain by volcanic rocks of the Lower Jurassic Elise Formation, Rosslund Group. These have been intruded by granodiorite of the Middle to Late Jurassic Nelson Intrusions (Nelson batholith). A northwest trending system of quartz veins is hosted in pseudodiorite, locally gneissic, intruding greenstone on the east limb of a syncline. The veins, which are weak fault zones, strike 330 to 350 degrees and dip 45 degrees north. The veins are cut by faults, some of which are occupied by lamprophyre dykes. The veins have good continuity along strike and downdip. Significant amounts of ore have been produced from five veins which range from 0.02 to 2 metres in width, averaging about 0.6 metre but are commonly 0.02 to 0.10 metre wide. West to east, over a horizontal distance of 518 metres, they are; the Hardscrabble, Poorman, Greenhorn, Granite (or White), and Beelzebub veins. Lesser veins occur to the east and west. At the Hardscrabble vein, steeply dipping faults drop the eastern block down as

much as 15 metres. The largest fault has produced offset of about 100 metres to the left in the Granite and Greenhorn veins. The gangue is milky to glassy quartz with pyrite, chalcopyrite and minor amounts of galena, scheelite, sphalerite and some visible gold. "Rich pockets" of visible gold are reported from earlier development. Where the veins are oxidized limonite is common with some "free gold". Scheelite is widely distributed as individual grains but rarely as significant concentrations in any given zone. Sulphides are commonly disseminated in hanging wall or footwall rocks. Ore shoots, which rake to the south, are formed at the intersection of the main veins with flatter lying offshoots and high gold values in these shoots appear coincident with galena. Host rocks exhibit replacement of plagioclase by sodapotassic feldspar as well as alteration of ferromagnesian minerals to biotite and epidote. Ore production has averaged better than 17 grams per tonne gold with associated silver. The Granite-Poorman produced mainly gold with silver but the mill has been used at various periods to process ores from other properties which may have been richer in base metals. In recent years some of the granitic rock has been used as a construction material (Granite 082FSW342). A 1985 report by P.J. Stantos, stated indicated and inferred resources above the 2570 (main mine adit) level were 294,800 tonnes grading 16.73 grams per tonne gold (www.anglo-swiss.com). In 1995 and 1996, Anglo Swiss Industries Inc. and Teck Corp., Teck as operator, conducted prospecting, diamond drilling (1140 metres in 1995; 1941 metres in 11 holes in 1996) along approximately 475 metres of strike length, and an induced polarization survey on the property.

GEO Resources Ltd. drilled about 1200 metres in 5 holes in 1997 on the White/M.R.S. property, adjacent to the Kenville mine. The objective was to evaluate the northern extension of the mineralized shear at the Eureka mine (082FSW084). West of the Kenville mine, McMahon Resources Ltd. drilled 1200 metres in 1997. Anglo Swiss Resources Inc. plan drilling in 1998.

MIFILE Report 82FSW088

| | | | |
|-------------------------------------|--|------------------------|--|
| Name | ROYAL CANADIAN (L.633) | Mining Division | Nelson |
| Status | Past Producer | NTS | 082F06W ^{NAD 27} |
| Latitude Longitude | <u>49 28 14 N</u> <u>117 24 42 W</u> | UTM | 11 5479629 470173 |
| Commodities | Gold Silver Zinc Lead Tungsten | Deposit Types | I01 : Au-quartz veins. I12 : W veins. I02 : Intrusion-related Au pyrrhotite veins. |
| Tectonic Belt | Omineca | Terranes | Quesnel. Plutonic Rocks. |

| | |
|----------------------------------|--|
| Capsule Geology | The Royal Canadian and Nevada veins are located 11.2 kilometres west of Nelson. Work on these date back to the late 1800's. Workings on the Royal Canadian consist of 4 adits and on the Nevada, 2 adits and a shaft were developed. |
|----------------------------------|--|

The area is underlain by Jurassic pseudodiorite and pyroxenite of unknown affinity and by volcanic rocks of the Lower Jurassic Elise Formation, Rosslund Group. These have been intruded by granodiorite of the Middle to Late Jurassic Nelson Intrusions (Nelson batholith).

The Royal Canadian vein, striking 345 degrees and dipping 60 degrees to 70 degrees northeast, is hosted in pseudodiorite. The vein is 1 to 30 centimetres wide and contains quartz gangue impregnated with pyrite and chalcopyrite. Pyrite is also disseminated in the country rock. The southern portion of the vein is offset a few metres and it is reported that the vein is weaker and the values lower beyond the fault.

The Nevada vein lies about 460 metres to the southwest of the No.4 adit on the Royal Canadian vein. The vein strikes at 080 degrees with a 50 degree southeast dip, almost at right angles to the trend of the Royal Canadian vein. It is located for the most part, at the contact of pseudodiorite with a raft or inlier of schistose volcanics. The Nevada ranges from 0.20 to 1.37 metres in width and hosts stringers and knots of quartz well mineralized with pyrite.

Both veins produced gold, silver and minor lead and zinc. From a total of 113 tonnes (90 tonnes reportedly from the Nevada), 3,359 grams of gold and 3,454 grams of silver were produced. In 1943, scheelite was reported from the Royal Canadian and Nevada groups on 49 Creek. Scheelite was also found in gravels of 49 Creek on the Acorn (082FSW269) occurrence downstream from these claims.

MINFILE Report 82FSW090

| | | | |
|---------------|--------------------|-----------------|-------------------------------------|
| Name | MIRACLE | Mining Division | Nelson |
| Status | Developed Prospect | NTS | 082F06W ^{NAD 27} |
| Latitude | <u>49 26 30 N</u> | UTM | 11 5476400 472600 |
| Longitude | <u>117 22 41 W</u> | | |
| Commodities | Gold Silver | Deposit Types | L01 : Subvolcanic Cu-Ag-Au (As-Sb). |
| Tectonic Belt | Omineca | Terranes | Quesnel. |

Capsule
Geology

The Miracle showing is located on the east side of Forty Nine Creek, 17.5 kilometres southwest of Nelson. The only recorded work, 10 metres of drifting, was done in 1944. The area is underlain by augite basalt flows, flow breccias and subvolcanic intrusions of the Lower Jurassic Elise Formation (Unit Je1), Rossland Group. These have been intruded by granite of the Middle to Late Jurassic Nelson Intrusions and are cut by the Red Mountain fault. A geological description is not available but it is assumed to be similar to the May & Jennie showing (082FSW091) immediately to the south. The showing plots right on the trace of the Red Mountain fault and is described as occurring above Forty Nine Creek road. Records indicate about 24 tonnes of material yielded about 13.7g/T gold and 32.9g/T silver.

MINFILE Report 82FSW091

| | | | |
|-------------------------------------|---|------------------------|---|
| Name | MAY & JENNIE (L.3943) | Mining Division | Nelson |
| Status | Past Producer | NTS | 082F06W ^{NAD 27} |
| Latitude Longitude | <u>49 26 23 N</u> <u>117 22 36 W</u> | UTM | 11 5476200 472700 |
| Commodities | Gold Silver | Deposit Types | I01 : Au-quartz veins. L01 : Subvolcanic Cu-Ag-Au (As-Sb). |
| Tectonic Belt | Omineca | Terranes | Quesnel. Plutonic Rocks. |

| | |
|----------------------------------|---|
| Capsule Geology | <p>The property is located at about the 1,371 metre elevation on the east side of Fortynine creek, about 8 kilometres southwest of Nelson. The May & Jennie group in 1900 comprised the May & Jennie, Red Top, Tip Top Fraction, Cold Bell, and Golden Giant claims, owned by A.H. Kelly. The May & Jennie (Lot 3943) was Crown-granted in 1900; the Golden Giant (Lot 4655), Gold Bell (Lot 4657), and Tip Top Fraction (Lot 4656) were Crown-granted to Mr. Kelly in 1901. The United Gold Fields of British Columbia, Limited, of London, England, optioned the property in 1900 and began a program of underground development.</p> |
|----------------------------------|---|

No. 1 adit was driven 24 metres to the vein and 175 metres of drifting carried out. No. 2 adit was driven 114 metres to the vein and 198 metres of drifting was done. A 34-metre raise connected the two level and a 30-metre raise was driven to the surface. Reserves were estimated in 1903 at about 60,000 tons above No. 2 level. Extensive surface work was done on the Red Top claim in IL903 the option was apparently abandoned that same year. Construction of a 50 ton mill was begun in 1904 by Reliance Gold Mining and Milling Company, Limited, which was incorporated in March of that year. The cyaniding plant proved to be inadequate and the mill operated for only a short period in 1906. The company charter was surrendered in 1914. The mill was dismantled in about 1918. Two adjacent claims, the Gold Note (Lot 616) and Giant Fraction (Lot 6449) were Crown-granted to A.H. Kelly in 1903 and 1907, respectively. The Gold Note and adjacent claims were owned during the 1919-1921 period by Alex Long and Jeff Steele, of Nelson; in 1921 the claim was part of the High Ore group; the veins were traced along strike for several hundred metres by a series of short adits and open cuts. The May & Jennie claim was under lease for a short time in 1940 to C.H. Erickson and A. Olsen, of Nelson; some work was reported in reopening the old adits. Highland Star Mines Limited in August 1973 optioned from R.A. Sostad, of Vancouver, the May & Jennie claim, Mineral Leases covering the Golden Giant, Tip Top, Cold Bell, Giant Fr., and Cold Note claims, and the "49" Nos. 1-15 located claims. Reserves were estimated at 80,000 tons averaging 8.57 grams per tonne gold (indicated) (Northern Miner, Feb. 28, 1974, p. 21). The May & Jennie Crown-grant and four reverted Crown-grants, owned by Anne Kramer, of West Vancouver, were acquired by Shackelton Petroleum Corporation in about 1980; the company name was changed to Europa Petroleum Ltd in May 1983. No work was reported. Player Petroleum Inc. in May 1983 acquired the 6 claims comprising the property through separate transactions with Europa Petroleum and L. Leighton, of Nelson. Austin Resources Inc. reportedly carried out geochemical and geophysical surveys under a joint venture agreement early in 1984. The company name

(Player) was changed in June 1984 to Player Resources Inc. Work at this time included magnetometer and electromagnetic surveys over 18.4 kilometres, geochemical surveys comprising 709 soil and 64 rock samples, and trenching. An option to earn a 49 per cent interest was given to Yucana Resources Inc. in 1985; drilling work was reported; the option was given up and the property reverted to Europa Petroleum Ltd. in 1986. Aurora Gold Ltd. optioned the property in 1987. The May & Jennie vein is located on the southwest slope of Forty Nine Creek valley, 8.5 kilometres southwest of Nelson. Development was carried out on this property between 1900 and 1905, comprising 610 metres of underground workings. The workings are caved or flooded and the vein is now only exposed in adit No. 2.

The property is underlain by Lower Jurassic Elise Formation (Rossland Group) augite basalt flows, flow breccias and pyroclastics previously mapped as the Beaver Mountain Formation. Locally, the volcanics have been intruded by dominantly fault controlled late stage, biotite-rich lamprophyre dykes which are probably related to the nearby large granitic stocks and plugs of the Middle to Late Jurassic Nelson Intrusions. The occurrence consists of quartz-pyrite vein mineralization which is controlled by a major normal fault (the Red Mountain fault) striking 150 to 160 degrees and dipping 80 degrees east. The fault closely follows the trend of the local stratigraphy and schistosity and has numerous associated minor shears. The vein averages about 0.6 to 0.8 metre in width and has been traced for about 345 metres (although it may have a strike length of over 700 metres) along strike on surface. The gangue consists of quartz with minor calcite mineralized by fine to medium grained disseminated pyrite. Wider sections of the fault host massive pyrite with possibly some pyrrhotite and little or no quartz gangue. Locally, a quartz-pyrite rich envelope extends into the footwall stratigraphy. Assays vary from 1 to about 36 g gold. Free gold occurs in near-surface oxidized zones. Chip sampling across intervals of the exposed vein assayed 0.96g/T gold across 0.41 metre to 33.1g/T gold across 0.66 metre (Assess. Rep. 14417).

4.0 GEOLOGY

The regional geology and structure has been well investigated by the British Columbia Ministry of Energy Mines and Petroleum Resources. Details and excerpts from B.C.M.E.M.P.R. investigations (Hoy and Andrew 1989, 1991), (Hoy, Andrew and Wilton, 1993) and (Hoy and Dunne 1998, 2001) may be summarized as follows:

“Rocks in the region are dominated by the Early Jurassic age Rossland Group (Fig. 4). The Rossland Group is comprised of a basal succession of fine to coarse-grained clastic rocks of the Archibald Formation, volcanic and epiclastic rocks of the Elise Formation and overlying clastic rocks (mainly argillites) of the Hall Formation.

The lower Elise is typically comprised of dark green, massive, compound, coarse-grained augite porphyry flows and flow breccias that have 20 to 40 % augite phenocrysts up to 1 cm. in size and minor plagioclase phenocrysts. Tuffaceous conglomerate near the base of the upper Elise comprises an interbedded sequence of conglomerate, grit, sandstone and siltstone-sized volcanic clasts and forms the basal part of a thick upward-fining sequence.

The Rossland Group is intruded by a variety of igneous rocks. The Eagle Creek plutonic complex, the Rossland monzodiorite and a number of stocks of dominantly monzogabbro composition are comagmatic with volcanic rocks of the Elise Formation. Silver King intrusions, located south of Nelson, are a suite of syn to post-tectonic leucodiorites found in the upper Elise Formation. Middle Jurassic intrusions, including the Nelson and Bonnington Batholiths and the Trail Pluton are common throughout the Nelson-Trail-Rossland area and Early Cretaceous intrusions, such as the Wallack Creek and Hidden Creek stocks, occur along the eastern margin of Rossland exposures near Salmo. Tertiary intrusions include Middle Eocene Coryell rocks and

numerous mafic to felsic dikes of Paleocene and Middle Eocene age.

Structure in the region is dominated by northerly trending tight folds and associated shears. The intensity of deformation increases easterly. The Hall Creek syncline is the most prominent fold in the area. It is a tight, south-plunging, west-dipping overturned fold, cored by the Hall Formation, that extends from west of Nelson to southwest of Ymir. Northwest of the closure of the Hall Formation, the core of the syncline forms a zone of intense shearing more than a kilometer in width, informally known as the Silver King shear.

In summary, the region has experienced a period of post Hall Formation compressional tectonics forming folds and shears followed by extensional tectonics forming normal faults."

Ron Property host rock is mapped as Eagle Creek plutonic complex or the "pseudodiorite." Eagle Creek diorite is found on most of the Ron property except the extreme southwest corner where it is in contact with volcanics of the Lower Elise Formation (see fig. 4). A data sheet describing some geological particulars with photograph references is included in Appendix 4 and is not formally part of this report but submitted for completeness.

5.0 OBJECTIVE OF PRESENT WORK

In order to help facilitate future work programs on the Ron property, a reconnaissance rock sampling program was undertaken to evaluate the general gold and copper values around the main old showings and promising new roadcuts. It is hoped this work provides reference for future exploration work on gold/copper quartz vein, shear zones as well as bulk host rock targets.

6.0 GEOCHEMICAL SURVEY RESULTS

Forty-one rock samples were taken on the Ron property and analyzed for gold and copper. Results are described and summarized by sample area in Appendix 3 and shown on Figure 4. Of the areas investigated, 10 samples were taken from the Copper Corner area in the northeast part of the Ron block, 14 were from the Majestic area in the northwest part of the block, 16 were from the Montague/Miracle shear area in the southwest and 1 sample was from the Mooney pits in the central portion. Best results were obtained from the Copper Corner area (Quag 2 claim), where a grab sample of broken mineralized rock assayed 0.52 grams/tonne gold and 7531.3 ppm copper.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Copper Corner

Elevated gold values were found in 7 of 10 samples at Copper Corner (see fig.4), with values ranging from 0.03 g/T to 0.52 g/T (see Appendix 3 for details). Four of the 3 meter channel samples showed no elevated gold values or 0.01 g/T. Copper values were elevated in 8 of the 10 samples. These values ranged from 436 ppm to >10,000 ppm copper, with increasing gold values corresponding well with increasing copper values. Results suggest that approximate background gold and copper values for relatively non mineralized rock in this area are 0.01 g/T for gold and 150 to 300 ppm for copper. Grab samples of more highly mineralized rock in this area show a capacity to carry at least 0.52 g/T gold and >1% copper.

Majestic area

Elevated gold values were found in 7 of 14 samples in the Majestic area, with values ranging from 0.06 g/T to 0.14 g/T. Seven of the samples showed no elevated gold values or <0.02 g/T. Copper values were elevated in 4 of the 14 samples. These values ranged from 508 ppm to 746 ppm copper, with increasing copper values generally corresponding with increasing gold values. However, some copper results showed a marked decrease with increased gold value, possibly representing secondary (alteration) zones of copper depletion. This would suggest that approximate background gold and copper values for relatively non mineralized rock in this area are <0.02 g/T for gold and 150 to 300 ppm for copper, with copper depletion zones of <100ppm. Channel samples of more highly mineralized rock in this area show a capacity to carry at least 0.14 g/T gold and 746.6 ppm copper.

Montague/Miracle shear zone area

Elevated gold values were found in 7 of 16 samples in the Montague/Miracle shear zone area, with values ranging from 0.04 g/T to 0.2 g/T. Nine of the samples showed no elevated gold values or <0.02 g/T. Copper values were elevated in 3 of the 16 samples and ranged in value from 336.7 to 674.2 ppm copper, with these increased copper values corresponding with increased gold values. However, most of the copper results were low, <100 ppm, suggesting copper depletion within the shear zone area. Approximate background gold and copper values for relatively non mineralized rock in this area are <0.02 g/T for gold and <100 ppm for copper. Channel samples of more highly mineralized rock in this area show a capacity to carry at least 0.2 g/T gold and 674.2 ppm copper.

Moony Pit

One reconnaissance grab sample was taken in the Moony pit area which showed values of 0.38 g/T gold and 2889 ppm copper in quartz. Although this area is covered with overburden, there was previous trenching and shallow shaft (1890's?) workings, presumably to find the source of this quartz hosted mineralization.

Although this rock sampling program on the Ron Group was limited in scope, mainly due to overburden cover, the principle areas of interest where sampling was possible showed that elevated gold and copper values, up to 0.52 g/T and >1% respectively, could be obtained. The results also suggest that there are both gold/copper (primary? Copper Corner) targets, and gold/depleted copper (secondary altered sheared/silicified) style targets (Majestic, Montague/Miracle) targets on the property. It is recommended that future work focus on the Copper Corner area where best results were obtained. A soil sampling program covering an approximate area 500 X 500 meters at the Copper Corner is recommended.

8.0 REFERENCES

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Appendix 1

Statement of Qualifications

AUTHOR'S QUALIFICATIONS

I, Dan Wehrle, of 1619 Spokane Street, in the City of Rossland in the Province of British Columbia do hereby certify that:

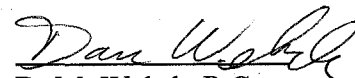
1) I am a Professional Geoscientist registered with the *Association of Professional Engineers and Geoscientists of British Columbia*.

2) I am a 1985 graduate of the *University of Saskatchewan* with a B.Sc. Honours degree in Geology and have practised my profession as Exploration Geologist continuously since 1985.

3) This report is based on work supervised by myself on the Ron property in southeastern British Columbia.

5) I have not received nor expect to receive any interest direct or indirect, in the properties mentioned in this report.

Dated this 7th day of March, 2005 in the City of Rossland, British Columbia.


D. M. Wehrle P. Geo.

Appendix 2

Selected Photographs

Photo 1: East Give out road area, view of Nelson

Photo 2: Copper Corner



Photo 3: Typical diorite outcrop, Josie area

Photo 4: Lower Majestic adit



Photo 5: Drill core, Lower Majestic area

Photo 6: Miracle shear area



Photo 7: Montague adit area

Photo 8: Thin crossing quartz veins, Montague adit area



Appendix 3

Detailed Rock Sample Descriptions

Project: R - Ron, Nelson B.C.

Item: Samples

Area

Location E, N

Elev

wpt.

Au g/T

Cu ppm

Description

| <u>Item: Samples</u> | <u>Area</u> | <u>Location E, N</u> | | <u>Elev</u> | <u>wpt.</u> | <u>Au g/T</u> | <u>Cu ppm</u> | <u>Description</u> |
|----------------------|---------------------|----------------------|---------|-------------|-------------|---------------|---------------|--|
| R-QUAG2-04-CH-001 | Copper corner | 472829 | 5478995 | 1222 | 72 | 0.03 | 1835.3 | 0 - 3m channel of o/c logging rd cut, meta diorite, tr - 1% mal/cpy/mte |
| R-QUAG2-04-CH-002 | Copper corner | | | | | 0.01 | 899.4 | 3 - 6m |
| R-QUAG2-04-CH-003 | Copper corner | | | | | 0.18 | 1989.8 | 6 - 9m |
| R-QUAG2-04-CH-004 | Copper corner | | | | | 0.04 | 1721.8 | 9 - 12m |
| R-QUAG2-04-CH-005 | Copper corner | | | | | 0.04 | 436.0 | 12 - 15m |
| R-QUAG2-04-CH-006 | Copper corner | | | | | 0.01 | 278.8 | 15 - 18m |
| R-QUAG2-04-CH-007 | Copper corner | V | | | | 0.01 | 174.1 | 18 - 21m |
| R-QUAG2-04-CH-008 | Copper corner | 472834 | 5479003 | 1240 | 73 | 0.01 | 176.7 | 21 - 24m |
| R-QUAG2-04-CH-009 | Copper corner | 472829 | 5479010 | 1220 | | 0.52 | 7531.3 | Grab of broken mineralized rock, 2% mal/tr cpy |
| R-QUAG2-04-G-041 | Copper corner | 472829 | 5479010 | 1220 | | 0.13 | >10000 | Grab of blasted rubble, wkly bleached diorite up to 5% mal/tr cpy/spec hem |
| R-MAJRCG-04-CH-011 | Majestic lower adit | 474033 | 5479432 | 1057 | 83 | 0.07 | 524.5 | 0 - 3m channel across friable shear zone above adit |
| R-MAJRCG-04-CH-012 | Maj. low adit | | | | | 0.10 | 746.6 | 3 - 6m |
| R-MAJRCG-04-CH-013 | Maj. low adit | | | | | 0.12 | 266.7 | 6 - 9m |
| R-MAJRCG-04-CH-014 | Maj. low adit | | | | | 0.02 | 230.3 | 9 - 12m |
| R-MAJRCG-04-CH-015 | Maj. low adit | V | | | | 0.02 | 142.9 | 12 - 15m |

Project: R - Ron, Nelson B.C.

Item: Samples Area Location E, N Elev wpt. Au g/T Cu ppm Description

| | | | | | | | | |
|--------------------|---------------|--------|---------|------|----|-------|-------|---|
| R-MAJRCG-04-CH-016 | Maj. low adit | 470461 | 5479402 | 1054 | 84 | 0.01 | 253.3 | 15 - 18m |
| R-UPMAJ-04-CH-032 | Majestic | 470429 | 5479131 | 1158 | 81 | 0.08 | 508.0 | mod silic, wkly foliated diorite, wk to mod epidot/k-spar alteration. Pit below rd. channel of east pit wall |
| R-UPMAJ-04-CH-033 | Majestic | 470439 | 5479074 | 1161 | 80 | 0.06 | 92.8 | 0 - 3m S.A.A but o/c above Upper Maj R.C.G. rd east of Moony intersection |
| R-UPMAJ-04-CH-034 | Majestic | 470439 | 5479074 | 1161 | 80 | 0.02 | 121.5 | 3 - 6m west channel S.A.A. |
| R-UPMAJ-04-CH-035 | Majestic | 470486 | 5479098 | 1148 | 79 | 0.14 | 520.5 | 0 - 3m east channel of 3. o/c south side of upper Majestic rd just west of Moony rd inters. Mod silic, wk - mod epidote , med gr diorite, with 20 cm N-S qtz vein |
| R-UPMAJ-04-CH-036 | Majestic | 470486 | 5479098 | 1148 | 79 | 0.01 | 124.4 | 3 - 6m S.A.A. no qtz vein |
| R-UPMAJ-04-CH-037 | Majestic | 470486 | 5479098 | 1148 | 79 | 0.07 | 54.3 | 6 - 9m S.A.A. no qtz vein |
| R-UPMAJ-04-CH-038 | Majestic | 471124 | 5479270 | 1099 | 78 | 0.01 | 34.1 | 0 - 3m str silic bleached/silic diorite, tr py |
| R-UPMAJ-04-CH-039 | Majestic | 471124 | 5479270 | 1099 | 78 | 0.01 | 26.0 | 3 - 6m S.A.A. |
| R-ART3-04-G-017 | Montague | 471855 | 5476962 | 1234 | 89 | <0.01 | 271.5 | Recon grab, friable shear above Montague adit. Mo 299.9 ppm |
| R-ART3-04-G-017A | Montague | 471868 | 5477105 | 1209 | 87 | 0.11 | 237.9 | sheared goss qtz grab adit 2, tr py. |
| R-ART3-04-CH-018A | Montague | 471857 | 5477121 | 1207 | 86 | 0.02 | 76.2 | sheared, goss volc 20m NW adit 2 Mont |
| R-ART3-04-CH-019A | Montague | 471927 | 5476988 | 1218 | 88 | 0.01 | 73.1 | mod silic volc 45m E adit 1 Mont. shear |
| R-ART3-04-CH-020A | Montague | 471927 | 5476988 | 1218 | 88 | 0.01 | 46 | mod silic aug por local 1-5mm qtz veinlettes, 43m East adit 1 Mont. shear |
| R-ART3-04-CH-021 | Montague | 471855 | 5476962 | 1234 | 89 | 0.15 | 336.7 | 0 - 3m sheared to bx, goss, silic volc directly above adit 1 Montague shear |

Project: R - Ron, Nelson B.C.

pg. 3

Item: SamplesAreaLocation E, NElevwpt.Au g/TCu ppmDescription

| <u>Item: Samples</u> | <u>Area</u> | <u>Location E, N</u> | | <u>Elev</u> | <u>wpt.</u> | <u>Au g/T</u> | <u>Cu ppm</u> | <u>Description</u> |
|----------------------|--------------------|----------------------|---------|-------------|-------------|---------------|---------------|---|
| R-ART3-04-CH-022 | Montague | 471855 | 5476962 | 1234 | 89 | 0.19 | 551.9 | 3 - 6m S.A.A. |
| R-ART3-04-CH-023 | Montague | 471855 | 5476962 | 1234 | 89 | 0.04 | 674.2 | 6 - 9m Western most consec sam S.A.A. |
| R-ART3-04-CH-024 | Miracle shear area | 471567 | 5477296 | 1179 | 93 | 0.02 | 67.9 | 0 - 3m sheared aug por on rd immed east of Miracle shear. |
| R-ART3-04-CH-025 | Miracle shear area | 471567 | 5477296 | 1179 | 93 | 0.01 | 52.8 | 3 - 6m S.A.A. |
| R-ART3-04-CH-026 | Miracle shear area | 471567 | 5477296 | 1179 | 93 | 0.01 | 66.9 | 6 - 9m S.A.A. |
| R-ART3-04-CH-027 | Miracle shear area | 471567 | 5477296 | 1179 | 93 | 0.01 | 61.1 | 9 - 12m west most consec sam S.A.A. |
| R-ART3-04-CH-028 | Miracle shear area | 471598 | 5477347 | 1148 | 91 | 0.20 | 54.7 | 0 - 3m wk to mod silic, gos, loc sheared volc tr py, 50m east Miracle shear |
| R-ART3-04-CH-029 | Miracle shear area | 471598 | 5477347 | 1148 | 91 | 0.10 | 62.5 | 3 - 6m S.A.A. |
| R-ART3-04-CH-030 | Miracle shear area | 471589 | 5477352 | 1153 | 92 | 0.04 | 37.4 | 6 - 9m S.A.A. |
| R-ART3-04-CH-031 | Miracle shear area | 471589 | 5477352 | 1153 | 92 | 0.02 | 42.6 | 9 - 12m S.A.A. |
| R-Moony-04-G-018 | Moony pit | 471500 | 5478600 | 1180 | | 0.38 | 2889 | Recon. grab Moony pit qtz, 3% cpy/py |

Appendix 4

Geological and Photograph Reference Data

Project: Ron, Nelson B.C.

| <u>Item</u> | <u>Area</u> | <u>Location E, N</u> | | <u>Elev. wpt.</u> | | <u>Description</u> |
|---------------------------------------|---|----------------------|---------|-------------------|-----|--|
| Give out creek east rd entrance | Cottonwood creek & hwy 6 | 481050 | 5475933 | 822 | 69 | east entrance to Ron Claims |
| Give out creek rd | east Ron | 480205 | 5476939 | 931 | 70 | rd junction to Ron claims. <i>Photo - R1</i> |
| Give out creek rd | northeast Ron | 473975 | 5478718 | 1401 | 71 | rd junction to Quag claims |
| Give out creek rd | Copper corner | 472829 | 5478995 | 1222 | 072 | Lt - med grey/brown on stained faces, otherwise cream to tan, cg, mod to locally strongly frac speudodiorite. Weak to locally mod epidote alteration, local hornblende/biotite/kspar/sericite. Traces of fg cpy, local malachite patches and xtals, trace azurite, trace spec hematitew, local gossan patches. Local qtz/calcite/sooty filled fracs with some euhedral qtz in vugs and cavities 1mm - 2cm wide, occasionally with trace cpy/mal. Phyllite (fold related?) Rodding or wavy patternevry 15cm st: 155/plunge flat. Frac, many intersecting: Phyllite related st: 152/63W Other fracs: 40/83NW; 105/182N; 65/30SE; 05/78E. <i>Photo - R2</i> |
| Give out creek rd | 1.2 km north Copper corner, Quag 5 claim | 473160 | 5479998 | 1288 | 74 | Contact zone from fresh diorite to mod - well foliated volcanic and eventually grading into good augite porphyry (up to 1cm augites, some gone to biotite), with traces of mal/cpy and thin mm/cm sized qtz veins. Shearing at contact, 1m wide 150/65SW Frac: st: 125/85SW; 45/85N; 240/58N; 45/15S; 158/62W; 192/ 82W; 230/10E. |
| Central workings at Give out creek rd | south and adjacent of Ron, Lot 480 (off property) | 472407 | 5478355 | 1224 | 75 | 10m long gallery (adit), Strongly goss/sheared speudodiorite, 1.5m wide, up to 5% mal. st: 160/80E. Fine grained mafic dike footwall. Frac:70/40N, flat; shearing also 70/80N. |

Project: Ron, Nelson B.C.

| <u>Item</u> | <u>Area</u> | <u>Location E, N</u> | | <u>Elev.</u> | <u>wpt.</u> | <u>Description</u> |
|---------------------------------------|------------------|----------------------|---------|--------------|-------------|--|
| Central workings at Give out creek rd | south of Ron | 472387 | 5478350 | 1225 | | Shaft 2 X 2 X 3m with 0.5m of goss streaks (inaccessible) st: 195/84E. |
| Give out creek rd | east central Ron | 471543 | 5479065 | 1126 | 76 | Rd junction to Josie workings |
| Josie adit | east central Ron | 471546 | 5479341 | 1058 | 77 | adit contains minor workings, approx 50m in random directions, no stoping. 20cm goss shear, tr cpy/mal, st:0/60E. |
| Josie adit area | east central Ron | 471500 | 5479341 | 1062 | | Teck ddh 96-04, minus 45/90. |
| Give out rd o/c | Josie area | 471124 | 5479270 | 1099 | 78 | Bleached/silic diorite tr py. Frac st: 60/55SE; 165/90 Photo - R3 |
| Give out rd o/c | Majestic 3 | 470486 | 5479098 | 1148 | 79 | Small cut out/adit in mod frac, weakly altered diorite, tr mal. 20 cm qtz vein st: 20/45E Frac main st: 25/35E; secondary st: 145/80SW |
| Give out rd o/c | Majestic 3 | 470386 | 5479098 | 1148 | | Possible Silver King intrusive in altered diorite with xenoliths of diorite in porphyritic Silver King intrusive. |
| Give out creek rd | west Ron | 470128 | 5479074 | 1158 | 82 | Junction with lower Majestic RCG rd |
| Majestic RCG rd entrance | west Ron | 470727 | 5479413 | 1036 | 85 | Rd junction to Majestic RCG adit |

| <u>Item</u> | <u>Area</u> | <u>Location E, N</u> | | <u>Elev. wpt.</u> | | <u>Description</u> |
|-----------------|----------------------------|----------------------|---------|-------------------|----|---|
| Majestic RCG | Majestic lower adit | 474033 | 5479432 | 1057 | 83 | Small caved adit with rotten timbers, site of E. Denny's small stolen qtz ore pile. Host is cg, lt - med tan/green, friable, mod to well sheared pseudo diorite with pervasive wk - mod epidote alteration, local kspar/biotite alteration. 2 qtz veins up to 0.5m within the 20m exposed shear zone, goss/frac tr - 1% py/cpy/(po?), st:08/76E. Local fg, dark grey dikes up to 3m, st:180/77E Epidote/qtz stringers st: 110/20S Fold axis st: 160/plunge 30 Shearing st: 15/80E; 150/30W Frac st: 188/71E; 130/15S; 165/35W; 120/80E; 110/80S <u>Photo - R4</u> |
| Drill core pile | Majestic RCG lower adit rd | 474080 | 5479440 | 1058 | | Drill core, NQ, 11 boxes of 4 row, approximately 66m, in poor shape, apparently drilled under Majestic lower adit. Mostly weak to mod epidote altered, locally bleached, wkly foliated,. Sampled intervals were hand split on mostly qtz stringer zones, tr py/cpy, with epidote increasing at point of minor qtz veining. Small 20cm biotite lamp dike (+ HCl test). <u>Photo - R5</u> |
| Miracle shear | southwest Ron | 471567 | 5477296 | 1179 | | 1980's Formosa excavations on top of 1940's workings, shows shear st 10/steep over 0.5 - 1.0m, goss, containing qtz with 5% py. <u>Photo - R6</u> |
| Montague shear | southwest Ron | 471855 | 5476962 | 1234 | 89 | Montague main adit. Friable, sheared volcanic st: 10/70E, with local qtz veining and 5% py. <u>Photos - R7, R8</u> |
| May & Jenny rd | southwest Ron | 471890 | 5476923 | 1142 | 90 | Rd junction to Montague shear |
| May & Jenny rd | southwest Ron | 471569 | 5477151 | 1158 | 94 | Rd junction to Montague/Miracle shear workings |
| May & Jenny rd | west Ron | 471249 | 5477529 | 1112 | 95 | Rd junction to Moony's |

Project: *Ron, Nelson B.C.*

Item Area Location E, N Elev. wpt. Description

| | | | | | | |
|----------------------------|-----------------|--------|---------|------|----|--------------------------------|
| May & Jenny rd | west Ron | 470718 | 5477994 | 1127 | 96 | Rd junction to Give out rd |
| May & Jenny rd entrance | norththwest Ron | 470337 | 5480232 | 773 | 97 | @ farm yard entrance northwest |

Appendix 5

Analytical Results

GEOCHEMICAL ANALYSIS CERTIFICATE

Klondike Gold Corp. PROJECT Ron/Red Point File # A402811

711 - 675 W. Hastings St., Vancouver BC V6B 1N2 Submitted by: Dan Wehrle

| SAMPLE# | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | U ppm | Au ppb | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | Cr ppm | Mg % ppm | Ba % ppm | Ti % ppm | B % | Al % | Na % | K % | W ppm | Hg ppm | Sc ppm | Tl ppm | S % | Ga ppm | Se ppm | Au** gm/mt |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|-------|------|-------|--------|--------|----------|----------|----------|------|------|------|-----|-------|--------|--------|--------|------|--------|--------|------------|
| SI | .1 | 1.0 | 3.1 | 1 | .1 | .2 | .1 | 2 | .18 | <.5 | <.1 | <.5 | <.1 | 2 | .1 | .1 | .4 | 1 | .11 | <.001 | <.1 | 1.0 | <.01 | 2<.001 | <.1 | <.01 | .471 | <.01 | <.1 | <.01 | .1 | <.1 | .07 | <.1 | <.5 | <.03 | |
| 0001 | 2.5 | 1835.3 | 17.5 | 141 | 1.7 | 2.1 | 15.5 | 1249 | 3.32 | 1.7 | 1.2 | 45.2 | 3.3 | 31 | .6 | .1 | .5 | 65 | .64 | .147 | 11 | 4.8 | .89 | 99 | .016 | 2 | 1.11 | .050 | .31 | 1.3 | .01 | 2.1 | .1 | <.05 | 4 | <.5 | .03 |
| 0002 | 3.6 | 899.4 | 37.3 | 206 | .8 | 1.8 | 10.0 | 1258 | 2.89 | 1.7 | 1.4 | 6.6 | 4.9 | 43 | 1.1 | .1 | .4 | 51 | .98 | .127 | 10 | 2.4 | .60 | 58 | .016 | 2 | .94 | .052 | .29 | 1.4 | .01 | 1.8 | .1 | <.05 | 3 | <.5 | .01 |
| 0003 | 4.3 | 1989.8 | 63.3 | 519 | 1.8 | 1.7 | 15.0 | 1490 | 3.71 | 1.1 | 1.7 | 132.6 | 3.9 | 60 | 1.9 | .1 | .3 | 59 | 1.54 | .160 | 14 | 3.3 | 1.01 | 61 | .011 | 2 | 1.35 | .041 | .33 | 1.2 | <.01 | 2.2 | .1 | <.05 | 4 | <.5 | .18 |
| 0004 | 25.2 | 1721.8 | 140.7 | 279 | 2.0 | 2.6 | 16.7 | 1076 | 4.09 | 1.7 | 1.8 | 29.2 | 3.7 | 45 | .7 | .2 | .4 | 94 | .72 | .165 | 10 | 3.4 | .87 | 68 | .081 | 1 | 1.32 | .058 | .65 | .5 | .01 | 2.4 | .1 | <.05 | 5 | <.5 | .04 |
| 0005 | 2.6 | 436.0 | 15.5 | 141 | 1.3 | 2.1 | 14.5 | 1253 | 3.39 | 2.7 | 1.7 | 28.5 | 4.2 | 49 | .5 | .1 | .6 | 70 | 1.02 | .153 | 13 | 4.0 | .84 | 47 | .016 | 1 | 1.09 | .044 | .27 | .9 | <.01 | 2.5 | .1 | <.05 | 4 | <.5 | .04 |
| 0006 | 1.5 | 278.8 | 21.4 | 209 | .5 | 2.8 | 15.5 | 1506 | 3.59 | 1.3 | 1.4 | 5.4 | 4.2 | 32 | .6 | .1 | .4 | 90 | .45 | .166 | 12 | 3.5 | 1.07 | 55 | .015 | 3 | 1.29 | .039 | .30 | .8 | .01 | 2.6 | .1 | <.05 | 6 | <.5 | .01 |
| 0007 | 1.0 | 174.1 | 5.1 | 110 | .4 | 2.6 | 13.3 | 1311 | 3.46 | 1.3 | 1.2 | 5.2 | 4.5 | 42 | .7 | .1 | 1 | 101 | .65 | .156 | 11 | 4.7 | .93 | 34 | .027 | 1 | 1.06 | .034 | .29 | .8 | <.01 | 2.4 | <.1 | <.05 | 6 | <.5 | .01 |
| 0008 | .6 | 176.7 | 8.1 | 123 | .4 | 2.3 | 12.7 | 1182 | 3.55 | 1.4 | 1.7 | 5.9 | 5.8 | 42 | .7 | .1 | .3 | 105 | .52 | .156 | 11 | 3.9 | .99 | 41 | .036 | 1 | 1.19 | .054 | .31 | .5 | <.01 | 3.1 | .1 | <.05 | 6 | <.5 | .01 |
| 0009 | 5.7 | 7531.3 | 154.7 | 179 | 9.3 | 2.5 | 18.7 | 858 | 5.87 | 1.4 | 3.3 | 299.5 | 3.3 | 45 | .8 | .2 | 1.8 | 117 | .77 | .155 | 12 | 4.4 | .97 | 48 | .066 | 1 | 1.20 | .042 | .54 | 2.1 | .01 | 2.7 | .1 | <.05 | 6 | .6 | .52 |
| 0010 | .4 | 210.9 | 1.7 | 30 | .4 | 20.8 | 20.1 | 589 | 4.37 | 3.2 | .3 | 13.6 | .5 | 59 | .1 | .1 | 1 | 150 | .80 | .151 | 2 | 45.0 | 1.73 | 75 | .183 | <.1 | 1.74 | .061 | .75 | .5 | <.01 | 4.7 | .1 | <.05 | 7 | <.5 | .02 |
| 0011 | 3.7 | 524.5 | 3.7 | 51 | 1.2 | 5.1 | 15.9 | 832 | 3.74 | 1.0 | .3 | 32.5 | .8 | 92 | .2 | .1 | 6.6 | 142 | .72 | .195 | 4 | 8.7 | 1.22 | 116 | .121 | 1 | 1.41 | .044 | .68 | 2.4 | <.01 | 2.6 | .1 | <.05 | 4 | <.5 | .07 |
| 0012 | 17.4 | 746.6 | 5.4 | 48 | 4.6 | 5.2 | 22.4 | 1087 | 5.83 | 1.3 | 1.0 | 60.4 | .9 | 80 | .9 | .1 | 84.0 | 206 | .68 | .176 | 5 | 16.4 | 1.12 | 118 | .080 | <.1 | 1.22 | .036 | .35 | 4.4 | <.01 | 2.8 | .1 | <.05 | 5 | .5 | .10 |
| RE 0012 | 18.5 | 734.6 | 5.5 | 47 | 4.6 | 5.3 | 21.6 | 1066 | 5.74 | 1.2 | 1.0 | 58.1 | .9 | 82 | .9 | .1 | 82.2 | 202 | .67 | .178 | 5 | 18.2 | 1.10 | 117 | .085 | <.1 | 1.20 | .037 | .35 | 4.3 | <.01 | 2.9 | .1 | <.05 | 5 | <.5 | .08 |
| 0013 | 1.6 | 266.7 | 1.7 | 85 | .5 | 6.8 | 18.1 | 1290 | 4.26 | 1.0 | .5 | 60.1 | 1.0 | 56 | .2 | .2 | .6 | 154 | .70 | .201 | 6 | 7.5 | 1.71 | 182 | .131 | <.1 | 1.99 | .039 | .80 | 1.0 | <.01 | 4.7 | .2 | <.05 | 6 | <.5 | .12 |
| 0014 | 2.4 | 230.3 | 1.8 | 51 | .4 | 6.5 | 18.3 | 1020 | 4.10 | .8 | .5 | 28.4 | .9 | 105 | .1 | .1 | 1.5 | 177 | .93 | .230 | 5 | 7.0 | 1.34 | 128 | .111 | <.1 | 1.52 | .049 | .47 | 1.4 | <.01 | 3.7 | .1 | <.05 | 5 | <.5 | .02 |
| 0015 | .8 | 142.9 | 2.0 | 47 | .1 | 6.6 | 17.3 | 792 | 4.44 | .7 | .3 | 11.3 | .8 | 133 | .1 | .1 | 1 | 192 | 1.19 | .258 | 5 | 7.5 | 1.29 | 100 | .121 | <.1 | 1.43 | .060 | .42 | .7 | <.01 | 3.6 | .1 | <.05 | 5 | <.5 | .02 |
| 0016 | .5 | 253.3 | 2.5 | 65 | .3 | 42.7 | 23.2 | 883 | 4.79 | 1.2 | .5 | 8.4 | 2.7 | 192 | .1 | <.1 | 1 | 184 | 1.50 | .329 | 18 | 101.2 | 1.99 | 187 | .173 | <.1 | 1.88 | .103 | .63 | .6 | <.01 | 4.3 | .1 | <.05 | 7 | <.5 | .01 |
| 0017 | 299.9 | 271.5 | 10.9 | 105 | 1.0 | 32.1 | 21.6 | 703 | 10.83 | 12.0 | 13.9 | 5.3 | .4 | 17 | .4 | .4 | 4 | 231 | .52 | .065 | 8 | 149.7 | 2.83 | 145 | .161 | <.1 | 3.03 | .018 | .98 | .5 | <.01 | 16.5 | .4 | 1.44 | 10 | 4.7 | <.01 |
| 0018 | 3.0 | 2889.0 | 22.5 | 4 | 8.0 | 2.1 | 1.6 | 36 | 1.49 | 1.0 | <.1 | 183.1 | <.1 | 3 | .6 | .1 | 6.6 | 3 | .02 | .003 | <.1 | 7.9 | .02 | 4 | .003 | <.1 | .03 | .007 | .01 | .2 | .01 | .1 | <.1 | .54 | <.1 | .5 | .38 |
| 0019 | 2.9 | 57.8 | 5.8 | 20 | .2 | 2.3 | 3.4 | 391 | 1.63 | .9 | .6 | 8.0 | 5.3 | 22 | <.1 | <.1 | .5 | 50 | .23 | .044 | 7 | 5.7 | .30 | 30 | .006 | <.1 | .49 | .095 | .10 | .2 | <.01 | 1.0 | <.1 | .15 | 3 | <.5 | <.01 |
| 0020 | 1.1 | 115.1 | 3.5 | 24 | .2 | 11.1 | 18.8 | 386 | 4.05 | 23.5 | .1 | 25.6 | .4 | 58 | .1 | 1.0 | .6 | 116 | 1.15 | .168 | 4 | 20.7 | .88 | 40 | .265 | <.1 | 1.20 | .122 | .19 | .6 | <.01 | 5.8 | .1 | .82 | 6 | 1.9 | .02 |
| STANDARD DS5/AU-1 | 12.2 | 145.3 | 24.0 | 139 | .3 | 24.4 | 11.8 | 793 | 3.04 | 19.4 | 6.0 | 40.7 | 2.1 | 44 | 5.5 | 3.5 | 6.2 | 61 | .72 | .086 | 10 | 181.6 | .68 | 144 | .092 | 18 | 2.01 | .034 | .13 | 5.0 | .19 | 3.3 | 1.1 | <.05 | 7 | 5.1 | 3.39 |

GROUP 10X - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: ROCK R150 60C AU** GROUP 6 - BY FIRE ASSAY FROM 1 A.T. SAMPLE.
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data FA DATE RECEIVED: JUN 16 2004 DATE REPORT MAILED: June 28/04





GEOCHEMICAL ANALYSIS CERTIFICATE



Klondike Gold Corp. PROJECT Ron/Red Point File # A4G3027

711 - 675 W. Hastings St., Vancouver BC V6B 1N2 Submitted by: Dan Wehrle

| SAMPLE | Mo | Cu | Pb | Zn | Ag | Hg | Co | Ni | Fe | As | Sr | Au | Th | Sr | Cd | Sb | Bi | V | Cr | P | La | Cr | Hg | Ba | Tl | B | Al | Mn | K | M | Nb | Sc | Ti | S | Ga | Se | Ag** |
|-------------------|-------|--------|-------|------|------|-------|------|------|-------|--------|------|--------|-----|-----|-----|------|------|-----|------|-----|-----|-------|------|-----|------|----|------|------|------|------|------|------|-----|------|-----|------|-------|
| | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | % | ppm | % | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| 0017A | 198.5 | 237.9 | 87.0 | 85 | .7 | 8.6 | 70.8 | 272 | 3.86 | 6.7 | 17.7 | 93.4 | .7 | 22 | .3 | .3 | 1.0 | 59 | .84 | 834 | 19 | 13.5 | 27 | 978 | .039 | <1 | .34 | .005 | .15 | 2.8 | .81 | 4.6 | .1 | <.05 | 3 | 1.3 | .11 |
| 0018A | 6.7 | 75.2 | 9.3 | 41 | .2 | 12.3 | 5.7 | 119 | 5.24 | 81.3 | .8 | 10.7 | 3.2 | 22 | .3 | .5 | 1.0 | 71 | .18 | 103 | 6 | 34.8 | 1.08 | 157 | .125 | 1 | 1.24 | .010 | .80 | .1 | .81 | 2.2 | .2 | .44 | 4 | 11.7 | .82 |
| 0019A | 1.5 | 73.1 | 2.7 | 61 | .1 | 17.6 | 19.4 | 624 | 3.33 | 15.7 | .3 | 10.8 | 1.0 | 44 | .2 | .2 | <1 | 109 | .70 | 110 | 4 | 25.0 | 1.13 | 142 | .164 | 4 | 1.65 | .043 | .69 | .2 | <.01 | 3.3 | .1 | <.05 | 6 | .5 | .81 |
| 0020A | .8 | 46.0 | 3.2 | 68 | <.1 | 29.0 | 19.8 | 811 | 3.73 | 13.6 | .2 | 1.6 | .9 | 40 | .1 | .2 | <1 | 113 | .61 | 114 | 3 | 35.4 | 1.50 | 176 | .140 | 3 | 1.88 | .029 | .53 | .5 | <.01 | 4.4 | .1 | <.05 | 8 | <.5 | .81 |
| 0021 | 98.8 | 336.7 | 56.2 | 186 | .6 | 22.4 | 49.9 | 284 | 7.40 | 33.6 | 5.4 | 109.8 | 2.1 | 61 | .3 | .9 | 1.2 | 232 | .17 | 183 | 9 | 69.5 | 1.16 | 84 | .128 | 3 | 1.28 | .023 | .98 | 13.9 | <.01 | 34.6 | .3 | .37 | 10 | 3.3 | .15 |
| 0022 | 115.6 | 551.9 | 34.6 | 121 | 1.3 | 21.2 | 55.9 | 289 | 15.89 | 30.6 | 2.7 | 151.8 | 1.3 | 143 | .2 | .2 | 5.9 | 287 | .16 | 892 | 16 | 119.7 | 1.33 | 98 | .184 | 1 | 1.16 | .035 | 1.46 | 9.9 | <.01 | 13.9 | .7 | 1.78 | 11 | 10.9 | .10 |
| 0023 | 109.2 | 674.2 | 14.5 | 165 | 1.4 | 46.1 | 44.7 | 913 | 13.94 | 18.7 | 2.5 | 51.9 | .8 | 65 | .9 | .2 | 1.1 | 263 | .51 | 858 | 10 | 165.1 | 2.77 | 90 | .165 | 1 | 2.66 | .015 | 1.17 | 2.2 | .01 | 19.2 | .5 | 1.20 | 13 | 6.8 | .04 |
| 0024 | 2.0 | 67.9 | 5.2 | 97 | .1 | 56.7 | 29.2 | 1375 | 6.17 | 24.5 | .5 | 12.5 | 1.0 | 36 | .5 | .1 | 1.1 | 190 | .65 | 120 | 9 | 125.2 | 2.99 | 97 | .115 | 1 | 2.83 | .022 | .14 | .5 | <.01 | 13.6 | .1 | <.05 | 13 | <.5 | .02 |
| 0025 | 1.4 | 62.8 | 8.3 | 89 | .1 | 42.7 | 23.1 | 1144 | 5.79 | 13.2 | .5 | 5.9 | 2.1 | 32 | .6 | .1 | 1.1 | 199 | .54 | 139 | 13 | 103.0 | 2.75 | 90 | .100 | 3 | 2.66 | .020 | .12 | .3 | .01 | 10.7 | .1 | <.05 | 12 | <.5 | .01 |
| 0026 | 1.9 | 66.9 | 11.8 | 129 | .2 | 129.4 | 33.9 | 1173 | 6.95 | 22.3 | .6 | 3.8 | 2.9 | 60 | .6 | .1 | 2 | 196 | .82 | 194 | 21 | 263.8 | 3.46 | 106 | .112 | 2 | 3.23 | .020 | .13 | .3 | <.01 | 9.8 | .1 | <.05 | 14 | <.5 | .01 |
| 0027 | 1.4 | 61.1 | 16.6 | 134 | .2 | 130.5 | 28.2 | 1096 | 6.65 | 21.1 | .6 | 3.6 | 3.1 | 44 | .5 | .1 | 1 | 177 | .89 | 169 | 16 | 216.1 | 2.65 | 86 | .182 | 1 | 3.19 | .018 | .11 | .3 | .01 | 9.8 | .1 | .06 | 13 | .5 | .81 |
| 0028 | 3.9 | 54.7 | 14.1 | 141 | .5 | 61.5 | 29.5 | 530 | 3.79 | 219.1 | .4 | 160.3 | 1.2 | 59 | .6 | .4 | .3 | 98 | .66 | 873 | 4 | 71.8 | 1.56 | 392 | .133 | <1 | 2.14 | .075 | .67 | .3 | .01 | 3.7 | .3 | <.05 | 6 | .5 | .20 |
| 0029 | 10.5 | 62.5 | 134.1 | 129 | .6 | 14.1 | 15.8 | 698 | 4.09 | 66.2 | .5 | 10.8 | 1.7 | 20 | 1.3 | .4 | 2 | 80 | .24 | 878 | 6 | 16.1 | .97 | 376 | .071 | 3 | 1.96 | .030 | .54 | .3 | .01 | 3.2 | .2 | .06 | 5 | <.5 | .10 |
| 0030 | 3.3 | 46.3 | 52.0 | 186 | .6 | 6.2 | 7.7 | 434 | 3.61 | 179.8 | .3 | 22.9 | 1.3 | 36 | .8 | .4 | 4 | 73 | .36 | 840 | 4 | 16.9 | 1.85 | 415 | .122 | 3 | 1.72 | .050 | .69 | 2.3 | .01 | 1.9 | .2 | .10 | 6 | .9 | .06 |
| RE 0030 | 2.6 | 37.4 | 47.4 | 170 | .5 | 5.5 | 6.5 | 416 | 3.62 | 165.1 | .3 | 21.7 | 1.2 | 32 | .7 | .4 | 4 | 66 | .33 | 883 | 4 | 15.0 | 1.82 | 377 | .108 | 1 | 1.67 | .043 | .53 | 1.5 | <.01 | 1.6 | .2 | .12 | 5 | .3 | .04 |
| 0031 | 2.0 | 42.6 | 166.7 | 261 | .7 | 8.5 | 11.3 | 422 | 3.82 | 91.3 | .3 | 8.5 | 1.5 | 26 | .9 | .5 | 2 | 79 | .32 | 869 | 4 | 18.1 | .95 | 331 | .185 | 5 | 1.76 | .038 | .59 | .2 | .01 | 2.8 | .3 | .11 | 5 | <.5 | .02 |
| 0032 | .2 | 508.8 | 3.9 | 102 | .5 | 7.2 | 26.4 | 1214 | 4.94 | 2.6 | .3 | 24.4 | 1.5 | 94 | .2 | .1 | 2 | 213 | .95 | 296 | 7 | 7.6 | 1.95 | 84 | .145 | 4 | 1.97 | .029 | .63 | .5 | <.01 | 5.7 | .1 | <.05 | 8 | <.5 | .08 |
| 0033 | .2 | 92.5 | 2.4 | 82 | .1 | 6.5 | 24.7 | 1157 | 4.67 | 4.5 | .2 | 8.1 | 1.4 | 99 | .1 | <.1 | <1 | 199 | 1.81 | 240 | 7 | 6.5 | 1.79 | 43 | .182 | 1 | 1.72 | .024 | .25 | .3 | <.01 | 7.5 | <.1 | <.05 | 8 | <.5 | .06 |
| 0034 | .1 | 121.5 | 2.2 | 57 | .1 | 6.0 | 18.1 | 791 | 3.66 | 1.7 | .2 | 10.7 | 1.1 | 144 | .1 | <.1 | <1 | 163 | 1.89 | 222 | 6 | 5.5 | 1.14 | 46 | .119 | 3 | 1.28 | .033 | .34 | .3 | <.01 | 2.8 | <.1 | <.05 | 5 | <.5 | .02 |
| 0035 | 2.0 | 629.5 | 10.5 | 61 | 5.2 | 5.5 | 23.3 | 886 | 4.51 | 1.6 | .4 | 85.9 | 1.8 | 62 | .3 | <1 | 51.7 | 126 | .85 | 161 | 8 | 5.5 | 1.45 | 66 | .073 | 2 | 1.47 | .014 | .35 | .3 | <.01 | 3.9 | <.1 | .17 | 5 | .6 | .14 |
| 0036 | .8 | 124.4 | 2.6 | 48 | .1 | 3.8 | 15.7 | 1131 | 3.33 | .6 | .2 | 3.3 | 1.0 | 183 | .2 | <.1 | .3 | 89 | 1.71 | 159 | 9 | 5.1 | 1.37 | 58 | .066 | 1 | 1.65 | .006 | .29 | .2 | <.01 | 4.2 | .1 | <.05 | 3 | <.5 | .01 |
| 0037 | .2 | 54.3 | 1.7 | 68 | .1 | 8.6 | 22.7 | 1110 | 5.48 | 1.5 | .3 | 1.1 | 1.0 | 81 | .1 | <.1 | .3 | 290 | 1.13 | 305 | 9 | 11.8 | 1.81 | 67 | .095 | <1 | 1.81 | .022 | .48 | .3 | .01 | 5.1 | .1 | <.05 | 7 | <.5 | .07 |
| 0038 | .2 | 34.1 | 4.4 | 6 | .1 | .6 | 1.6 | 237 | .36 | .6 | .6 | 2.7 | 4.5 | 14 | .1 | <.1 | .8 | 8 | .86 | 806 | 7 | 1.6 | .15 | 27 | .012 | <1 | .41 | .043 | .13 | .4 | <.01 | .7 | <.1 | <.05 | 1 | <.5 | .01 |
| 0039 | .2 | 26.0 | 4.3 | 6 | <.1 | .6 | 1.5 | 204 | .34 | .7 | .6 | 8.9 | 6.2 | 14 | .1 | <.1 | 1 | 8 | .04 | 806 | 8 | 1.3 | .13 | 23 | .008 | 2 | .40 | .043 | .13 | .4 | <.01 | .6 | <.1 | <.05 | 1 | <.5 | .01 |
| 0040 | 17.9 | 78.0 | 53.1 | 81 | 18.2 | 6.5 | 29.5 | 301 | 4.01 | <.5 | .7 | 1106.7 | 3.3 | 26 | .9 | .1 | 2.1 | 15 | .51 | 833 | 2 | 8.5 | .87 | 25 | .063 | 5 | .20 | .013 | .17 | 1.8 | .27 | 1.8 | <1 | 3.63 | 1 | 7.6 | 12.76 |
| 0041 | 85.9 | >10000 | 483.3 | 1572 | 13.4 | 2.7 | 27.3 | 383 | 6.88 | 4.9 | 17.8 | 111.6 | 4.4 | 31 | 5.4 | .1 | .8 | 110 | .46 | 182 | 14 | 8.6 | 1.28 | 21 | .010 | 4 | 1.46 | .019 | .23 | 1.7 | <.01 | 2.7 | <.1 | <.05 | 6 | .7 | .13 |
| 0042 | .5 | 376.1 | 13.0 | 51 | .6 | 32.3 | 49.4 | 312 | 15.68 | >10000 | .2 | 2620.4 | .4 | 133 | .4 | 62.7 | 21.1 | 89 | 1.58 | 893 | 2 | 23.5 | .86 | 23 | .039 | 4 | 1.89 | .136 | .83 | 8.8 | <.01 | 4.8 | .2 | 7.89 | 7 | 2.2 | 2.13 |
| STANDARD GSS/AU-1 | 12.3 | 142.8 | 24.0 | 140 | .3 | 24.9 | 11.9 | 757 | 3.04 | 19.1 | 5.7 | 42.8 | 2.6 | 80 | 6.0 | 3.4 | 5.8 | 62 | .77 | 885 | 11 | 189.2 | .59 | 142 | .104 | 16 | 2.08 | .032 | .15 | 4.7 | .17 | 9.5 | 1.6 | <.05 | 6 | 5.2 | 3.44 |

GROUP 1DX - 0.50 GM SAMPLE LEACHED WITH 3 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 10 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE
- SAMPLE TYPE: ROCK R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA _____

DATE RECEIVED: JUN 25 2004

DATE REPORT MAILED: July 14/04



Appendix 6

Itemized Cost Statement

ITEMIZED COST STATEMENT

Labour: Professional Geoscientist:

- 6 days field work @ \$350/day.....\$2,100.00
- 2 days report writing and drafting.....\$700.00

Labour: Geological assistant:

- 6 days field work @ 120/day.....\$720.00

Vehicle:

- 6 days @ \$75.00/day.....\$450.00

Samples:

- 41 X \$19.00.....\$779.00
- shipping.....\$51.00

Total: \$4,800.00