

ASSESSMENT REPORT

JD Claim Group

Greenwood Mining Division
British Columbia, Canada
NTS BCGS 082E 007/008
Lat 49°5'0" Long 118°36'2"

**Trenching and Geochemical
Report**

Prepared for

Gold City Industries

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1 Summary

The JD claim group is comprised of 37 contiguous mineral claims totaling 577.83 hectares located within the Greenwood Mining Division in south central British Columbia, Canada (fig 1). The claims are 5 kilometres east of Greenwood and 2 kilometres south of the old Phoenix Mine. Good access is provided by a series of gravel and dirt roads from Highway 3 onto and across the property. For the duration of the project Gold City Industries Ltd. (the Company) had an option agreement to acquire 100% interest in the JD mineral property, subject to a 2.5% net smelter return (“NSR”) royalty. On December 23 2004 Merit Mining Corp (formerly Jantri Resources Inc.) exercised its option to acquire a 100% interest in Gold City Industries Ltd.

The Company conducted a trenching program focused on the Main/Hangingwall Shears and the Hole-in-the-Wall Zone in 2004 on the JD claims. The purpose of the program was to better determine zone behavior, dimensions and gold grade continuity of previously exposed zones and to find new zones. The trenching program unearthed high-grade gold results from massive pyrite and massive magnetite mineralization within an area of 375 metres long by 80 metres wide. Highlighted chip samples include: 36.3 g/t gold across 1.5 metres, 58.28 g/t gold across 1.25 metres, 14.21 g/t gold across 3.51 metres, and 10.15 g/t gold across 3.53 metres, indicating near surface high-grade sections within a gold enriched shear system.

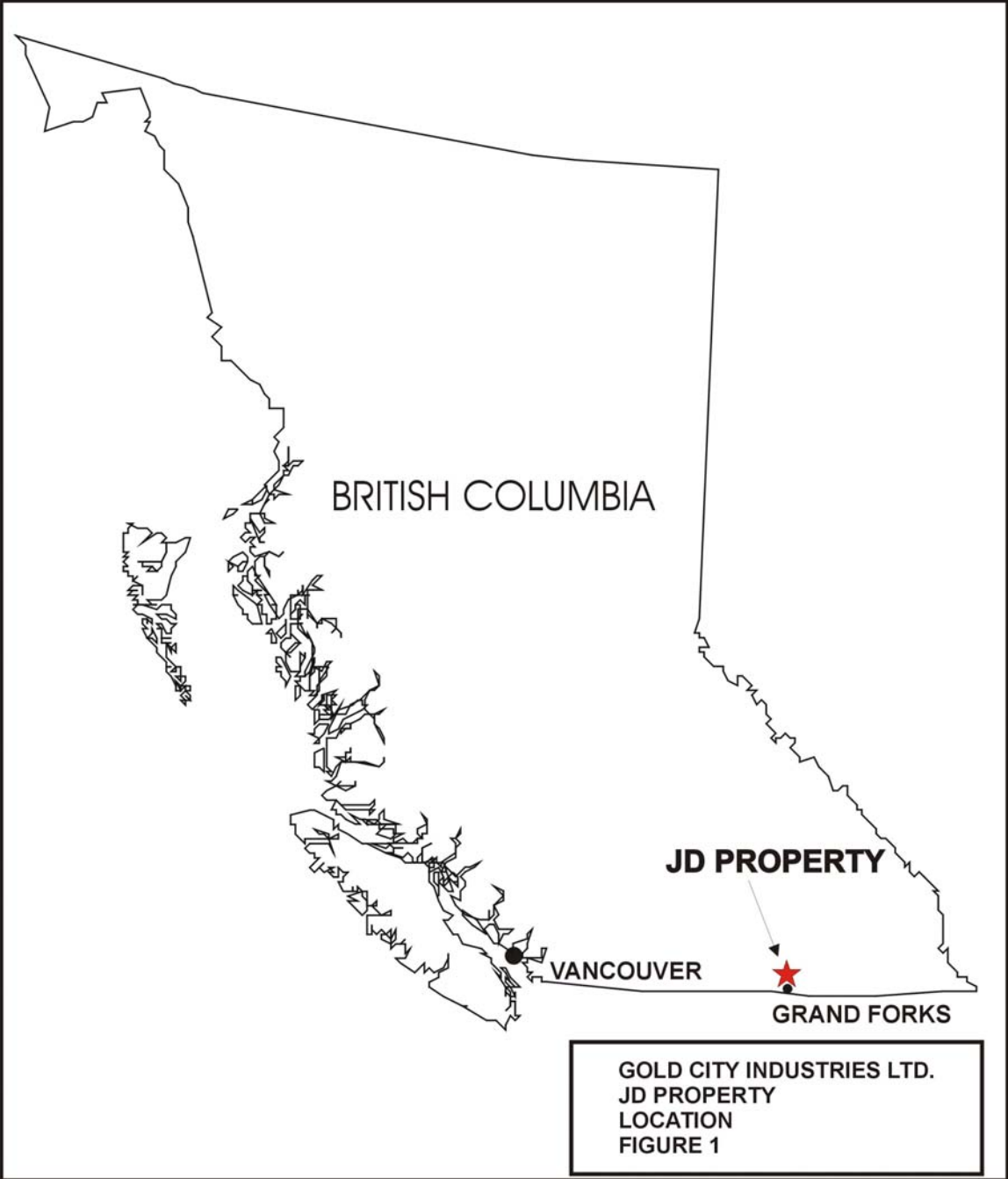
The magnitude and orientation of the trench results support the interpretation that the JD property is the northwest extension of the Golden Crown gold system. Gold City’s (now Merit’s) JD and adjoining Golden Crown properties cover a 4 kilometre gold/copper system defined by drill hole intercepts, trenches, gold soil geochemical anomalies and geophysical (VLF) anomalies. The results also establish excellent potential for the discovery of gold mineralization within the untested 2.5 kilometres between the JD and Golden Crown mineralization. The Golden Crown system is strikingly similar to Rossland, BC’s second largest gold camp, which produced over 2.7 million ounces of gold.

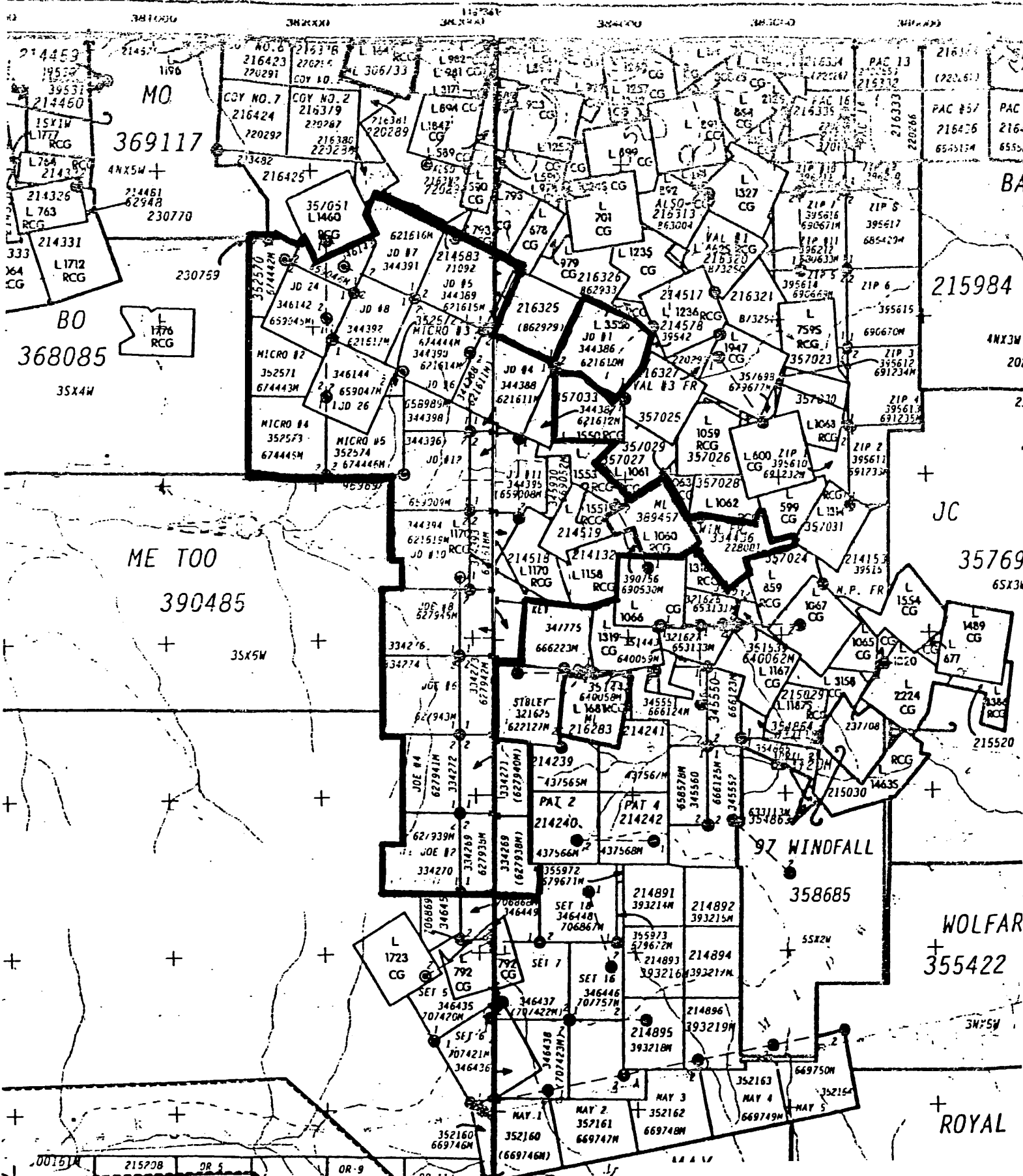
Based on the results, it is recommended to initiate a drilling and trenching program on the JD claims. Work should include a 500 metres diamond drill program (@ 15 metre centres) to test the Main and Hangingwall Shears for down dip continuity of 3 apparent high grade shoots defined by the 2004 trench program. Trenching should attempt to penetrate the ferrocrete sections in the Northwest trenches to properly sample likely mineralization below. Contingent on these results tight spaced trenching may better define a promising zone in the Northwest Trenches. Trenching should continue within the 1,000 metre long gold soil anomaly and the numerous anomalies over the 2.5 kilometres between the JD trenches and the Golden Crown massive sulfide/gold vein system.

2 Property Description and Location

The JD claim group is comprised of 37 contiguous mineral claims totaling 577.83 hectares (see Figures 1 and 2 and Table 1). The claims are located within the Greenwood Mining Division in south central British Columbia, Canada. The claims, on NTS map sheet 82E/02E are centered on 49° 05’ N and 118° 36’ W. The claims at an average elevation of 1300 metres are 5 kilometres east of Greenwood and 2 kilometres south of the old Phoenix Mine.

The JD claim group is owned by partners John Kemp, Don Hairsine and George Nakade. Gold City Industries Ltd. had an option agreement to acquire 100% interest in the JD mineral property, subject to a 2.5% net smelter return (“NSR”) royalty. Under the terms of the option agreement, Gold City would make cash payments totaling \$97,500, deliver 300,000 shares, and conduct \$250,000 in exploration expenditures on the property over a four year period. The Vendors would retain a 2.5% NSR royalty capped at \$2,500,000. Gold City would have the right, at anytime in the five year period after it had exercised the option to acquire the property, to purchase the 2.5% NSR royalty for \$1,500,000, in increments of 0.5%, at \$300,000 per increment. On December 23, 2004 Merit Mining Corp. acquired all of Gold City’s mineral interests within British Columbia including the JD claims and will assume the future obligations of the original option agreement.





| | | |
|---------------------------|----------|----------------------|
| GOLD CITY INDUSTRIES LTD. | | |
| JD PROPERTY | | |
| CLAIM MAP | | |
| Feb 05 | Figure 2 | Maps 82E 007 and 008 |

Table 1: Claim Status

| Tenure Number | Claim Name | Map Number | Expiry Date* | Units | Hectares | Owner |
|---------------|---------------------|------------|--------------|-----------|---------------|----------|
| 334269 | JOE#1 | 082E007 | 20121202 | 1 | 22 | Kemp |
| 334270 | JOE#2 | 082E007 | 20121202 | 1 | 22 | Kemp |
| 334271 | JOE#3 | 082E007 | 20121202 | 1 | 25 | Kemp |
| 334272 | JOE#4 | 082E007 | 20121202 | 1 | 18 | Kemp |
| 334273 | JOE#5 | 082E007 | 20121202 | 1 | 12 | Kemp |
| 334274 | JOE#6 | 082E007 | 20121202 | 1 | 25 | Kemp |
| 334275 | JOE#7 | 082E007 | 20121202 | 1 | 12 | Kemp |
| 334276 | JOE#8 | 082E007 | 20121202 | 1 | 20 | Kemp |
| 344386 | JD#1 | 082E008 | 20121202 | 1 | 24 | Kemp |
| 344387 | JD#2 | 082E008 | 20121202 | 1 | 7 | Kemp |
| 344388 | JD#4 | 082E008 | 20121202 | 1 | 25 | Kemp |
| 344389 | JD#5 | 082E007 | 20121202 | 1 | 25 | Kemp |
| 344390 | JD#6 | 082E007 | 20121202 | 1 | 2 | Kemp |
| 344391 | JD#7 | 082E007 | 20121202 | 1 | 21 | Kemp |
| 344392 | JD#8 | 082E007 | 20121202 | 1 | 16 | Kemp |
| 344469 | JD#3 | 082E008 | 20121202 | 1 | 2 | Kemp |
| 344393 | JD#9 | 082E007 | 20121202 | 1 | 14 | Kemp |
| 344394 | JD#10 | 082E007 | 20121202 | 1 | 18 | Kemp |
| 344395 | JD#11 | 082E007 | 20121202 | 1 | 22 | Kemp |
| 344396 | JD#12 | 082E007 | 20121202 | 1 | 18 | Kemp |
| 344397 | JD#13 | 082E007 | 20121202 | 1 | 2 | Kemp |
| 344398 | JD#14 | 082E007 | 20121202 | 1 | 8 | Kemp |
| 345930 | JD 23 | 082E008 | 20121202 | 1 | 4 | Kemp |
| 346142 | JD 24 | 082E007 | 20121202 | 1 | 25 | Kemp |
| 346143 | JD 25 | 082E007 | 20121202 | 1 | 12 | Kemp |
| 346144 | JD 26 | 082E007 | 20121202 | 1 | 18 | Kemp |
| 357051 | NELLIE COTTON | 082E007 | 20121202 | 1 | 20.9 | Hairsine |
| 352570 | MICRO #1 | 082E007 | 20121202 | 1 | 10 | Kemp |
| 352571 | MICRO #2 | 082E007 | 20121202 | 1 | 16 | Kemp |
| 352572 | MICRO #3 | 082E007 | 20121202 | 1 | 1 | Kemp |
| 352573 | MICRO #4 | 082E007 | 20121202 | 1 | 24 | Kemp |
| 352574 | MICRO #5 | 082E007 | 20121202 | 1 | 20 | Kemp |
| 214518 | WREN L.1170 | 082E008 | 20121202 | 1 | 15.6 | Kemp |
| 214519 | LEGAL TENDER L.1551 | 082E008 | 20121202 | 1 | 22.26 | Kemp |
| 334436 | WIN FR. | 082E008 | 20121202 | 1 | 15 | Kemp |
| 214132 | WINNER L.1158 | 082E008 | 20121202 | 1 | 13.07 | Kemp |
| 390756 | BIT | 082E008 | 20121202 | 1 | 1 | Kemp |
| | | | | 37 | 577.83 | |

* New expiry dates assume acceptance of this report.

3 Accessibility, Climate, Local Resources, Infrastructure and Physiography

The JD claim group is 5 kilometres east of Greenwood and 2 kilometres south of the old Phoenix Mine open pit. The claims are easily accessible by paved provincial highway (i.e. Crowsnest Highway No. 3). Mid way between Greenwood and Grand Fork, BC is the Phoenix Ski Hill gravel road which connects with the Lone Star Haul road. At Hartford Junction, a west trending dirt road and tertiary dirt roads provide direct access to and across the property. The nearest full-service airport is at Penticton.

The regional terrain is rolling and has an elevation range of approximately 300 to 2,000 metres. The claims occur at an average elevation of about 1300 metres. In the area, generally the higher elevations are forest covered while the lower elevations are grass ranch land. The forest cover is second growth Ponderosa Pine, Douglas Fir and Larch with minimal underbrush. The area is encompassed in the Kettle Provincial Forest Department and lies between Boundary, Eholt and July Creeks. The largest drainage basin in the district is the Kettle River basin 16 kilometres southwest of the claims.

The climate is quite dry, with hot summers accompanied by little rainfall. Snowfall is generally less than 1 metre. Work could be carried out year round with minimal road ploughing to access during winter months as much of the access route is ploughed and maintained year round.

The area has exceptional infrastructure available in the immediate area to support mining. Two power lines cross the claims. There is a large, skilled workforce of trades and technical professionals as well as equipment suppliers available throughout the region. Most services can be obtained from Grand Forks, Osoyoos and Penticton.

4 History

4.1 JD Property

The JD claim group covers a number of old crown granted claims about which little is known. In the late 1960's Meridian Exploration Syndicate conducted a geochemical and geophysical survey and diamond drilling program on the property. They report a 21 metre intercept of 0.2% copper although the location of this work is uncertain.

In 1970 Granby conducted an IP survey over the property but the details of this work are not known.

In the mid-1980's Consolidated Boundary Exploration, during its work on the adjacent Golden Crown property, also completed 5 drill holes on JD at that time, reporting an 8.6 g/t Au intercept across 3.6 metres.

Noranda conducted significant work on the northwestern part of the JD claim group during 1986-1988. Work included grid establishment, soil sampling, geophysics, 26 trenches, 8 diamond drill holes totaling 672m and 10 reverse circulation drill holes totaling 1078m. Results were encouraging. A 1 km long elevated gold soil anomaly was identified. Trenching over a 90m strike length of the 1km long anomaly identified sub-parallel mineralized shear zones. Highlights of the trenching and drilling were:

| Site | Grade | Width |
|--------------|-------------|-------|
| Trench 86-1 | 1.6 g/t Au | 12.0m |
| Trench 86-2 | 14.2 g/t Au | 5.0m |
| Trench 86-4 | 18.2 g/t Au | 3.0m |
| Trench 86-12 | 1.8 g/t Au | 7.0m |
| DDH 86-4 | 7.2 g/t Au | 3.4m |
| DDH-86-5 | 1.1 g/t Au | 25.9m |

Follow-up work recommended by Noranda was never completed. Noranda allowed the claims to lapse in 1995.

The area was re-staked as the JD claim group by the current owners in 1995. Pender Gold Corp. optioned the property in 1997, established a new grid, conducted mapping, ground magnetics and VLF and completed 5 diamond drill holes in the area of the Noranda drilling. Pender dropped the option in 1999.

Gold City Industries Ltd. optioned the JD claim group in 2002 and conducted its 2003 and 2004 work program described in this report, concentrating on the Main Zone area located in the north-western end of the property.

The Main Zone area had been tested by 8 trenches and 11 drill holes over a 100m strikelength prior to the 2003 and 2004 Gold City trenching programs. Examples of trench and drill hole intercepts of the Main Zone prior to the Gold City program are:

Table 2: Historic Main Shear Intercepts

| Site | Grade (g/t Au) | Intercept from and to (m) | Intercept Thickness (m) |
|--------------|----------------|---------------------------|-------------------------|
| DDH 86-4 | 7.2 | 10.28-13.65 | 3.4 |
| DDH 87-8 | 1.0 | 70.3 – 76.18 | 6.0 |
| DDH 97-3 | 3.8 | 28.3 – 30.1 | 1.8 |
| DDH 97-5 | 20.3 | 78.3 – 78.5 | 0.2 |
| DDH 97-5 | 1.1 | 80.2 – 82.2 | 2.0 |
| RC hole 87-4 | 5.0 | 28.96 – 32.01 | 3.0 |
| RC hole 87-4 | 1.6 | 39.63 – 44.21 | 4.6 |
| Trench 86-1 | 1.6 | | 12.2 |
| Trench 86-2 | 14.2 | | 5 |
| Trench 86-4 | 18.9 | | 3 |

Previous interpretations highlighted a **footwall shear** structure (exposed in JD-04-3) located 10-15 metres south of the primary massive pyrite lenses in trench JD-04-2.

Table 3: Historic Footwall Shear Intercepts

| Site | Grade (g/t Au) | Intercept from and to (m) | Intercept Thickness (m) |
|----------|----------------|---------------------------|-------------------------|
| DDH 86-3 | 3.36 | 13.41 - 14.87 | 1.5 |
| DDH 86-3 | 4.05 | 22.74 – 23.05 | 0.3 |
| DDH 86-4 | 4.8 | 18.15 – 18.6 | 0.45 |
| DDH 86-4 | 1.1 | 24.26 – 27.4 | 3.1 |
| DDH 97-3 | 3.1 | 40.2 – 42.8 | 2.6 |

Trenching in 2003 and 2004 exposed the Hangingwall Shear for 200 metres strikelength and has been historically drill tested for a 100 metre strikelength. Historic **Hangingwall Shear** intercepts are listed in Table 4.

Table 4: Historic Hangingwall Shear Intercepts

| Site | Grade (g/t Au) | Intercept from and to (m) | Intercept Thickness (m) |
|--------------|----------------|---------------------------|-------------------------|
| DDH 87-8 | 1.1 | 23.95 – 28.3 | 4.4 |
| DDH 97-1 | 12.7 | 14.9 – 15.4 | 0.5 |
| Trench 86-12 | 1.8 | | 7.0 |
| Trench 86-17 | 9.0 | | 1.9 |

4.2 Golden Crown Property

The JD claim group covers the northwestern extension of the Golden Crown property. The adjacent Golden Crown Property has a long history of exploration and development. The Winnipeg and Golden Crown claims were originally staked in 1894 and subsequently crown granted in 1896, however, owned and worked independently.

During 1900 and 1901 the owners of the Golden Crown sunk a 322 foot deep two compartment shaft on the Golden Crown vein and conducted a series of cross-cuts, raises and drifts totaling an additional approximately 2,500 feet on the 100, 150 and 300 foot levels. Production of 2,743 tons averaging 0.45 oz/t Au and 1.5% Cu occurred at this time. Production was reported from three stopes on the 100 foot level reaching 55 metres either side of the shaft. Stope backs exceeded 20 metres on a vein averaging 1.5 metres thick steeply dipping to the south. A 100 metre long exploration/access adit was later driven on the Golden Crown claim however the adit reached its target.

In 1899, the owners of the Winnipeg claim sunk a 300 foot deep shaft on one of two veins reported separated by 80-100 feet. Approximately 275 feet of drifting was done along the 100 foot level, however, by 1902 a total of 1,000 feet of sinking and raises and 3,000 feet of cross-cuts and drifts were completed. In May 1902 a disastrous fire and financial difficulties resulted in a suspension of operations. The 1903 Minister of Mines Annual Report stated that “It is a pity that such a promising property as the Winnipeg should be so heavily handicapped.” Although some production was reported from 1900-1903, the majority of the production was completed for the period 1910-1912. The property lay dormant until 1940, when a very minor production

occurred. The total production from the Winnipeg claim stands at 58,771 tons averaging 0.2 oz/t Au and 0.16% Cu.

Following these production episodes no work was reported on the two claims until 1965-68 when Sabina Mines and Scurry Rainbow conducted a diamond drilling and geophysical program targeting the serpentinite for hosting nickel and chromite. Sixteen BQ holes in 1650 metres were done. Only data for 10 of these holes is available (Kim, 1987c).

Grand Forks Syndicate completed a 5 hole drill program in 1976 totaling approximately 200 metres. This was followed by a 12 hole drill program when Con Am Resources optioned the claims during the period 1977-1978.

Boundary Exploration Ltd. (later Consolidated Boundary Exploration) acquired the Winnipeg/Golden Crown claims in 1979 and completed a 4 hole 300 metre drill program.

The claims were optioned in 1980 to Munde Mines. Drill holes were resurveyed. The Golden Crown shaft was de-watered to the 100 foot level allowing for the surveying, mapping and chip sampling (56 samples). Munde drilled 16 additional holes totaling 1500 metres and conducted a surface mapping program.

In 1983, Grand Forks Mines Ltd. optioned 50% interest in the claims. Between 1983 and 1990 a total of 137 surface and 53 underground diamond drill holes were conducted on the claims and their adjacent claims culminating in the discovery of nine mineralized zones. At this point the Winnipeg and Golden Crown claims were explored as part of a larger property, the Golden Crown Project, which included eleven additional adjoining reverted crown grants.

All available data was entered into a digital database in 1987 which allowed the preparation of a preliminary resource that was encouraging enough to recommend a \$1.3 million surface drilling and underground program. A program of 750 metres of drifting and cross-cuts was carried out to provide for underground drilling access, future haulage access and a 150lb bulk sample from the King vein. In addition, the Golden Crown workings were de-watered to the 150 level and a vent raise connected the exploration adit to the old 100 foot level. The Golden Crown workings are still accessible via the shaft, although some ladders may require improvements. Ten surface drill holes were also completed in this phase.

In 1988, a \$1 million Phase II program was conducted consisting of 48 underground drill holes, 12 surface drill holes, and 365 metres of additional drifting and cross-cutting. The trackless exploration drift length now is 1070 metres long with dimensions of 9'x 12'. Drilling discovered the main shoot on the King vein below drift level and defined a southwest rake.

Grand Forks Mines underwent a name change and share consolidation in 1989 to Attwood Gold Corporation and earned the remaining 50% interest in the claims. A minimal (5 holes) underground drilling program was completed in 1989.

Geologist R. Seraphim made a resource estimate in 1989. The "drill indicated reserve" of 62,270 tons averaged 0.455 oz/t Au, 0.52 oz/t Ag and 0.7% Cu, and included a 25% dilution, 10 metre area of influence and a 0.25 oz/t Au cut-off for 1 metre true thickness. Mr. Seraphim indicated the potential to expand that number. This is not a declared resource on the property and should not be relied upon but remains a historic figure. The writer has not prepared nor confirmed this resource estimation and as it pre-dates National Instrument 43-101, it does not comply with NI 43-101 requirements for mineral resource estimation. Based on current CIM standards on mineral

resources and reserves, the reported mineral inventory would be classified as an Inferred Mineral Resource.

A \$1.9 million program was recommended to better define the shoots by drifts and raises and driving a decline 100 feet below the adit level, however, the program was not initiated.

Attwood completed 34 surface drill holes in 1990, in addition to a soil geochemistry and geophysical survey on the claims and the adjoining claims. Re-surveying of all locatable drill holes was also accomplished. The digital database was thoroughly reviewed and updated by a new exploration team who identified errors in the original database used by Seraphim.

In 1990 G. Ford, P.Eng. performed an independent resource estimate for Attwood Gold Corporation of 37,100 tons grading 0.999 opt gold (uncut), 0.536 opt gold (cut) and 1.12% copper on the Winnipeg-Golden Crown and Calumet claims. Ford's calculation assumed a lower cut-off of 0.25 opt Au over 1 metre true width, a 3.51 specific gravity, maximum area of influence of 10 metres, and dilution to 1 metre true width. This is also not a declared resource on the property and should not be relied upon but remains a historic figure. The writer has not prepared nor confirmed this resource estimation and as it pre-dates National Instrument 43-101, it does not comply with NI 43-101 requirements for mineral resource estimation. Based on current CIM standards on mineral resources and reserves, the reported mineral inventory would be classified as an Inferred Mineral Resource until such times as a current resource estimate from an independent qualified person is made. The resource on its own does not currently demonstrate economic viability.

In 1990, a dispute arose between Attwood Gold and Consolidated Boundary over the perceived reduction in resource base. The issue was later settled in 1991, however, a change in management in Attwood resulted in the property going dormant.

In 1997 the Winnipeg and Golden Crown claims were acquired by Century Gold. The surrounding 11 reverted crown grants were also acquired by Century Gold, maintained under the title of Golden Crown Property. Century Gold conducted a database review and corrected additional errors in the database and conducted a mapping and trenching program on the Golden Crown Property in 1998 and 1999. Only a small portion of this trenching program was conducted on the Winnipeg and Golden Crown claims, specifically on the Golden Crown, Samaritan and Princess veins. The work provided an improvement to structural and geological controls, including drawing similarities to mineralization at Rossland, B.C. In 1998, the main exploration adit accessing the vein system on Winnipeg and Golden Crown was rehabilitated for mapping. Century Gold did not fulfill their obligations, thus returned to Dynasty Motor Car Corporation in 2002.

In 2002 Gold City acquired the property and in 2003 conducted diamond drilling of 47 holes on the Winnipeg-Golden Crown claims.

5 2004 Work Program

Gold City Industries Ltd. conducted its Phase 2 trenching program in May 2004 on the JD property to follow up its 2003 program. A Hitachi 300 Excavator and operator were supplied by Lime Creek Contracting Ltd. of Grand Forks. A geologist laid out the trench locations. Two assistants and excavator operator worked as a team to dig and clean the trenches to bedrock. Geologists and field assistants directed by a geologist sampled the trenches. The trenches were mapped by contract geologists for Gold City. The 2004 exploration program was staffed by geologists Bruce Laird, Paul Cowley, Parviz Rajaei, Ed Frey, and Marcela Lind, prospector Alan Raven and local assistants provided by Rainbow Exploration of Grand Forks (see Figures 3-7).

The 2004 trenching program laterally expanded the previously tested area from 265 metres to 375 metres of the 1,000 metre long soil anomaly in the area of the Main Shear. The program focused on exposing the Hangingwall Shear and Main Shear zones with 4 strike-parallel trenches spaced 15 to 45 metres apart and 4 cross-cutting trenches spaced 25-40 metres apart delineating the open-ended north-west extension of the Main Shear zone.

Two separate trenches (JD-04-17 and JD-04-18) spaced 105 metres apart were excavated in the Hole-in-the-wall Anomaly a further 240 metres south of the Main Shear zone.

The Main Shear was exposed along-strike with three trenches over 155 metres (trenches JD-04-2, JD-04-3 exposing *massive pyrite* lenses, and JD-04-4 exposing *massive magnetite* lenses). The Main Shear was further delineated to the northwest with 4 cross-cutting trenches (JD-04-13 to JD-04-16) resulting in an overall strike-length of 375 metres. The sub-parallel Hangingwall zone, 50 metres to the north, was further exposed with one strike-parallel trench over a distance of 87 metres and combined with 2003 trenching results gave an overall strike length of 200 metres. Both zones are composed of semi-massive to massive sulfides within northwest trending, shallow-dipping shear zones cross-cutting in chert and variably altered intermediate to mafic volcanics. The Hangingwall and Main Shear zones are open to the northwest. The eastern extensions, which are offset by faulting, are interpreted to continue to the south-east.

A total of 412 samples were taken from 10 trenches that totaled an aggregate length of 554 metres. Samples were generally horizontal chip samples with some wall samples. Sample ID's were assigned from 13851-14077, 24601-24850 and J-04RR001 - J-04RR022.

The rock samples were shipped to Ecotech Laboratories in Kamloops for preparation and analysis. Samples were analyzed using the Au Geochem method and Multi-element ICP analysis method. Of the 412 samples, 259 were re-analyzed using the Metallic Au fire-assay method giving a total of 671 results. See Appendix II for analytical procedures.

6 Geological Setting

6.1 Regional Geology

Fyles (1990) has performed the most recent mapping of the Greenwood district, previously mapped by Little (1983) and Church (1986). As the distribution of rocks in the area are controlled by a series of faults, both Jurassic-aged thrust faults and Tertiary-aged extensional and detachment faults, an understanding of the regional and local structure is essential in understanding the geology (Table 1: General Stratigraphic Column). Many of the important mineral deposits in the area are directly related to the major tectonic and structural features.

Fyles has Paleozoic and Mesozoic rocks lying in a series of thrust slices above a high grade metamorphic basement developed from the Okanagan gneiss domes with a general northward dip of lithologies. The two high grade metamorphic suites in the region are the Grand Forks Gneissic Complex and the Tenas Mary Creek Complex. The Grand Forks Complex is a fault-bounded, uplifted block of cratonic crust lying east of a north-trending normal fault five kilometers south of the property. The Tenas Mary Creek complex is an uplifted domal succession that lies 4 kilometres southwest of the Lexington – Lone Star property.

Unconformably overlying Okanagan gneiss domes are firstly rocks of the late Paleozoic-aged Knob Hill Group which has a volcanic affinity, composed principally of chert, greenstone and related intrusives and serpentinite. Serpentinite bodies often marking thrusts represent part of a disrupted ophiolite sequence from the late Paleozoic-aged Knob Hill Group. The serpentinite as lenticular bodies to continuous sheets often exhibit Fe-carbonate alteration likely associated with the thrusting episode. Clasts of serpentinite in Middle Triassic conglomerate indicates a probable Permian age for the serpentinite. Knob Hill rocks are intruded by the Old Diorite, a hornblende diorite of variable texture that is cut by many veins and dated as Late Permian or older. The late Paleozoic Attwood Group unconformably overlies the Knob Hill Group. The Attwood Group is composed of sediments and volcanics, chiefly argillite, siltstone, limestone and andesite. Triassic-aged Brooklyn Formation unconformably overlies the older units and consists of limestone, clastic sediments and pyroclastics. The copper-gold skarns in the area such as Phoenix, Oro Denoro and Mother Lode-Greyhound are hosted in Brooklyn rocks.

A major compressional tectonic event in the Mesozoic resulted in the development of the five thrust faults in the region generally trending west or west-northwest and dip low to moderately to the north (Fyles, 1990). The lowest thrust sheet overlies the Tenas Mary Creek Core Complex along the White Mountain Fault 4 kilometers southwest of the Lexington – Lone Star property. The hangingwall of this thrust sheet is confined by the No. 7 Fault. The thrust sheet is composed of Attwood Group metasediments and Brooklyn greenstone. The No. 7 Fault also forms the footwall of the next thrust sheet, with the Wright Mountain Fault forming the hangingwall. Lithological units in this second thrust sheet are Knob Hill and subordinate Brooklyn Formation. All of the significant mineralization and deposits on the Lexington-Lone Star property are spatially and genetically associated with the No. 7 Fault. About 2 kilometres north of the Wright Mountain Fault is the Attwood Fault and a further 3 kilometres north lies the Lind Creek Fault. Knob Hill units namely serpentinite, Old Diorite, greenstone and sediments, outcrop on the thrust wedge related to the Lind Creek Fault. Two Mesozoic intrusive episodes are recognized in the area and cut the above units, the Jurassic-aged Lexington Porphyry and Cretaceous-aged Nelson intrusions that form satellites from major batholiths.

Two Tertiary extensional events created two sets of important extensional faults. A series of steep northerly-trending normal faults offset all rock units and includes many major faults, forming graben and horst boundaries. The Republic Graben is bounded to the west by the Bacon Creek Fault. The Bacon Creek Fault seems to terminate just south of the Lone Star Mine. It is speculated that the northern extension of the Bacon Creek Fault may lie in the No. 7 Fault which could have reactivated in Tertiary time. The second Tertiary event is shown in steeply dipping northeasterly trending faults with dextral and west side down movement. Commonly in the vicinity of principal Tertiary faults are accompanying lesser faults with smaller sympathetic offsetting. Tertiary-aged volcanics and sediments unconformably overly older rock units, essentially controlled by the Tertiary-aged faulting. Eocene-aged Scatter Creek diorite dykes and pulaskite Coryell stocks and dykes also intrude older rocks.

Table 5: Generalized Stratigraphic Column after Fyles (1990)

| AGE | NAME | MAP SYMBOL | LITHOLOGY | |
|--------------------------|----------------|------------|---|--|
| Eocene | Penticton | Epi | Dykes, sills and irregular plutons of pulaskite syenite, monzonite and diorite. (Coryell intrusions) | |
| | | Eps | Stratiform units, arkosic, volcanoclastic sediments(Kettle River Formation), flows of andesite, trachyte and phonolite (Marron Formation) | |
| Unconformity | | | | |
| Cretaceous | Nelson | Qd | Mainly granodiorite and quartz diorite, minor diorite (d) and gabbro (g) | |
| Jurassic | Lexington | Qfp | Quartz feldspar porphyry | |
| Triassic | Brooklyn | TRb | | |
| | | TRbv | Fragmental greenstone and related diorite | |
| | | TRbl | Limestone, calcareous sandstone, siltstone and conglomerate and skarn | |
| | | TRbs | Green and maroon tuffaceous sandstone, siltstone and hornfels | |
| | | TRba | Dark gray to black siltstone and argillite | |
| | | TRbbx | Chert breccia or sharpstone conglomerate and minor tuff, tuffaceous siltstone, sandstone & breccia & maroon & green limestone-cobble conglomerate | |
| Unconformity | | | | |
| Carboniferous or Permian | Attwood Group | Pa | | |
| | | Paa | Black cherty siltstone and argillite | |
| | | Pal | Grey to white limestone, cherty limestone and minor dolomite | |
| | | Pav | Andesitic volcanics | |
| | Fault contacts | | | |
| | Knob Hill | Pkc | Chert, grey argillite, siliceous greenstone and minor limestone | |
| | | Pkv | Greenstone, pillow lava and breccia, amphibolite and minor limestone | |
| | | Pkx | Fine chert breccia and conglomerate | |
| | | Pkm | Grey and green schist and phyllite, buff to white quartzite, minor crystalline limestone, white dolomite, fine grained calcsilicate gneiss, quartz biotite gneiss and amphibolite | |
| | Serpentinite | sp | Serpentinite and listwanite | |
| | Old diorite | od | Coarse and fine grained hornblende diorite | |

6.2 Property Geology

The major east-west striking, north dipping Jurassic-aged Lind Creek Fault lies on the southern boundary of the claim group. The Lind Creek Fault has a significant spatial association with gold and copper mineralization in the Greenwood Camp. Below the fault are rocks of Permian-aged Attwood Group. Rocks in the hangingwall of the fault derive from Permian-aged Knob Hill Group rocks comprising a mixed sequence of sediments, volcanics and intrusives, Triassic-aged Brooklyn Formation and possibly Jurassic-aged Rosslund Group. Serpentinite is commonly found along faults in the region, including along the Lind Creek Fault. The package of hangingwall rocks to the Lind Creek Fault is subsequently cut by the Snowshoe Fault.

The Tertiary-aged Snowshoe Fault is a moderately north dipping detachment fault composed of multiple sub-parallel shears.

6.3 Mineralization

Work to date has concentrated on an area of mineralization within the northwestern end of the JD claim group (see figure 3). This area is known as the **Main Zone** and occurs within the 1km long elevated gold soil anomaly identified by Noranda grid work.

The Main Zone is part of the multiple sub-parallel shear/fracture zones of the north dipping Snowshoe Fault that cut Triassic and Permian-aged sediments and volcanics. Locally the shear/fracture zones are mineralized with disseminated to massive pyrite +/- magnetite/base metals cut by later stage spatially-rare narrow quartz veins +/- trace chalcopyrite and molybdenum. The shear/fracture zones generally trend 300-320° and dip at moderate angles (35-55°) to the north. The 300-320° trend is consistent with the King vein system on the Golden Crown property 3 kilometres to the southeast.

Two sub-parallel mineralized shear/fracture zones have been identified within the **Main Zone**; the **Main Shear** and **Hangingwall Shear** (see figure 4). The **Main Shear** is defined by two separate zones of mineralization: the *massive pyrite zone* and the *massive magnetite zone*. The two zones of mineralization within the Main Shear visually align along the same trend (300-320°), however, they are mineralogically different. Within the Main Zone, the mineralized lenses are interpreted to be structural splays off the Snowshoe Fault.

The **Hangingwall Shear**, located approximately 50 metres north of the Main Shear structure, trends sub-parallel to the Main Shear zone (300-310°) and is locally dipping between 30–55° to the north. Mineralization was further exposed in 2004 with an 87 metre strike-parallel trench (JD-04-1), which combined with 2003 trenching, gives an overall strike length of 200 metres.

6.3.1 Main Shear

Within the Main Shear structure, two distinct zones of mineralization were exposed. The first zone consists of lenses of *massive to disseminated pyrite* and extends discontinuously along strike 55 metres and dips at 45° towards the north. Mineralisation is hosted within a silicified intermediate-mafic volcanic flow +/- localized silicified cherty volcanics with a distinct increase in silicification occurring to the north. The massive sulfide lenses exposed by trenches JD-04-2 and JD-04-3 trend parallel to sub-parallel to the structural foliation and vary between 1 to 1.5 metres in width. Sulfides are coarse euhedral pyrite in a silica matrix capped by a thick layer of ferrocrete at the rock interface. Trace amounts of molybdenite and chalcopyrite occur in narrow, <1cm, white quartz veins cutting the pyrite. Three main massive pyrite lenses were defined within the zone based on mineralogy and grade continuity. Significant sample results from the Massive Pyrite Zone are listed in Table 6 and sample locations in figure 5.

Table 6. Massive Pyrite Zone

| Lense # | Sample # | Width (m) | Grade (g/t) | Comp length (m) | Comp Au (g/t) | Row |
|---------|-----------|-----------|-------------|-----------------|---------------|-----|
| 1 | 13970 | 1.5 | 36.3 | 1.5 | 36.3 | E-F |
| 1 | 14020 | 0.75 | 14.9 | 0.75 | 14.9 | H |
| 2 | J-04 RR01 | 0.8 | 10.4 | 0.8 | 10.4 | A |
| 3 | 13856 | 1.0 | 19.4 | 1.0 | 19.4 | A |

(Refer to figure 5 for sample locations)

Located in trench JD-04-4 directly along strike to the southeast of the *massive pyrite zone* is the second type of mineralization within the Main Shear. Mineralization consists of two massive magnetite lenses, up to 0.5 metres wide, with disseminated pyrite +/- chalcopyrite and arsenopyrite hosted within silicified intermediate to mafic volcanic flows and minor silicified cherty volcanics. The northern most lense extends 45 metres continuously along strike and the southern most vein extends 12 metres continuously along strike and terminates at the western end of the trench where it is cut and dragged to the north by a north-south trending fault.

Table 7. Massive Magnetite Zone

| Lense # | Sample # | Width (m) | Grade (g/t) | Comp length (m) | Comp Au (g/t) | Row |
|---------|---------------|--------------------|-----------------------|-----------------|---------------|-----|
| 1 | 24618 | 1.1 | 18.4 | 1.1 | 18.4 | |
| 1 | 13918 - 13921 | 0.7, 0.4 ,0.1 ,1.0 | 9.61,1.99, 34.9, 2.76 | 2.2 | 6.26 | |
| 1 | 24621 | 0.9 | 21.9 | 0.9 | 21.9 | |
| 1 | 24638 - 24639 | 1.0, 0.25 | 17.0, 17.2 | 1.25 | 17.04 | |
| 1 | 24640 - 24641 | 1.0, 0.25 | 35.1, 151 | 1.25 | 58.28 | |
| 1 | 24623 | 1.0 | 18.7 | 1.0 | 18.7 | |
| 2 | 13877 - 13878 | 0.65, 0.45 | 6.01, 7.4 | 1.1 | 6.58 | |
| 2 | 24617 | 1.5 | 5.8 | 1.5 | 5.8 | |

(Note: Rows were not assigned for sampling within the Massive Magnetite Zone and samples, widths and grades are respective of each other for composited intervals. Refer to figure 5 for sample locations)

Trenching across strike of the Main Shear was continued at approximately 25-40 metre intervals for 70 metres to the northwest. The Main Shear was traceable as massive pyrite or locally in some trenches as massive ferrocrete which the excavator was unable to penetrate.

Table 8. Northwest Trenches

| Trench # | Sample # | Width (m) | Grade (g/t) | Comp length (m) | Comp Au (g/t) | Row |
|-----------|---------------|----------------|----------------|-----------------|---------------|-----|
| JDT-04-15 | 13937 - 13939 | 0.5, 0.5, 0.95 | 14.5, 19, 7.31 | 1.95 | 12.15 | |
| JDT-04-15 | 13942 | 0.8 | 8.43 | 0.8 | 8.43 | |
| JDT-04-16 | 24686 | 1.3 | 5.92 | 1.3 | 5.92 | |

(Note: Rows were not assigned for sampling within the Northwest Trenches and samples, widths and grades are respective of each other for composited intervals)

6.3.2 Hangingwall Shear

Approximately 50 metres north of the Main Shear, along the fault contact between underlying variably altered volcanic flows and the overlying Sharpstone Conglomerate, is the **Hangingwall Shear** (see figure 4). Mineralisation within the Hangingwall shear is massive to disseminated lenses of coarse euhedral pyrite sub-parallel to the Main Shear and dipping between 30–55° to the north. Later stage, spatially-rare, quartz veins with trace chalcopyrite, molybdenum cut the massive pyrite. The host rock units vary from silicified intermediate to mafic flows, cherty volcanics and feldspar-crystal tuffs with between 3-5% disseminated pyrite and ghost plagioclase phenocrysts at the western end of the trench, to a finer-grained lapilli unit towards the eastern end.

Within the Hangingwall structure the mineralization is found in 3 lenses that vary between 0.5 - 3 metres in width, striking sub-parallel and along an east-west trending and moderately northward dipping fault interpreted to be the Tertiary Snowshoe Fault. Above the fault, Sharpstone Conglomerate is evident at the eastern end of the trench. The conglomerate is a silicified pebble unit with 1-3% disseminated pyrite.

Significant intersections from the 2004 trenching of the Hangingwall Shear are listed in Table 9 below and sample locations can be seen in figure 5.

Table 9. Hangingwall Shear

| Lense # | Sample # | Width (m) | Grade (g/t) | Comp length (m) | Comp Au (g/t) | Row |
|---------|---------------|----------------------|------------------------|-----------------|---------------|-----|
| 3 | 13985 | 1.2 | 35.8 | 1.2 | 35.8 | M |
| 3 | 14040 - 14043 | 0.8, 0.8, 0.65, 1.26 | 45.2, 2.25, 7.36, 5.67 | 3.51 | 14.21 | A |
| 3 | 14051 | 0.5 | 49.3 | 0.5 | 49.30 | B |
| 3 | 14069 - 14070 | 0.93, 1.15 | 10.9, 3.2 | 2.08 | 6.64 | D |
| 4 | 24655 - 24657 | 0.8, 0.35, 2.38 | 2.56, 89.8, 0.99 | 3.53 | 10.15 | G |

6.3.3 Hole in the Wall Zone

The Hole in the Wall Zone is located 400 metres south of the Main Shear. Information on this zone is scarce. The area is defined by a strong soil anomaly. Trenching has occurred there but historic results are not documented. Five 1985 drill holes in the target returned 8.6 g/t Au across 3.6 metres (DDH 85-2) and 11.0 g/t Au across 1.2 metres (DDH 85-4). Noranda drilling in 1986 produced a 1.06 g/t Au intercept across 25.9 metres from a quartz-epidote alteration within and around a diorite dyke. RC drilling in 1987 (RC 87-8) reported a 4.2 g/t Au intercept across 1.5 metres. Significant sample results from the 2004 trenching of the Hole in the Wall Zone are listed in Table 10 below:

Table 10: Hole in the Wall Zone

| Trench # | Sample # | Width (m) | Grade (g/t) | Comp length (m) | Comp Au (g/t) | Row |
|-----------|---------------|-----------|-------------|-----------------|---------------|-----|
| JDT-04-17 | 24702 - 24703 | 0.5, 1.3 | 2.24, 7.88 | 1.8 | 6.31 | |
| JDT-04-17 | 24713 - 24714 | 0.5, 0.4 | 1.42, 7.78 | 0.9 | 4.25 | |
| JDT-04-18 | 24718 | 2 | 1.89 | 2 | 1.89 | |

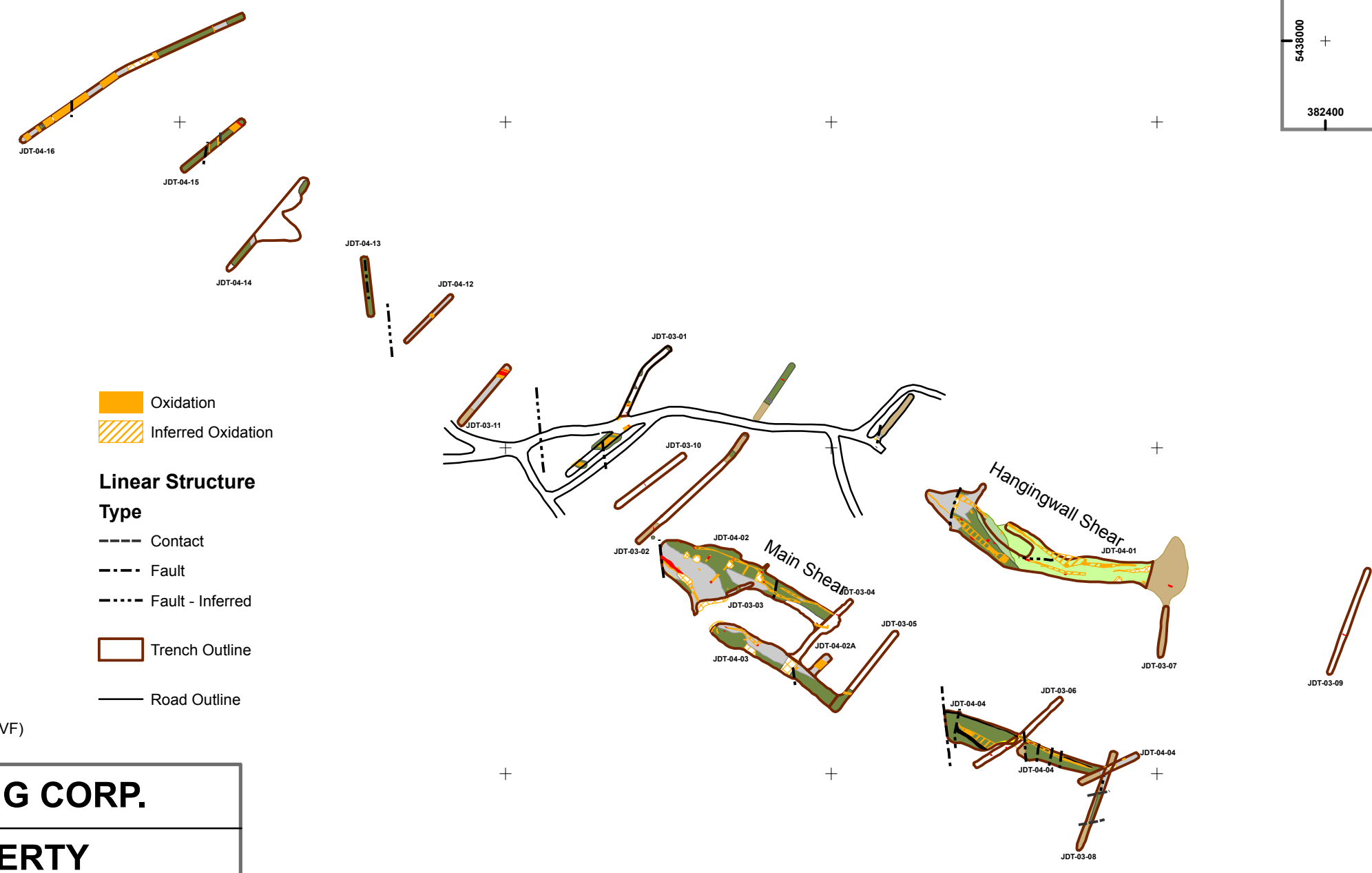
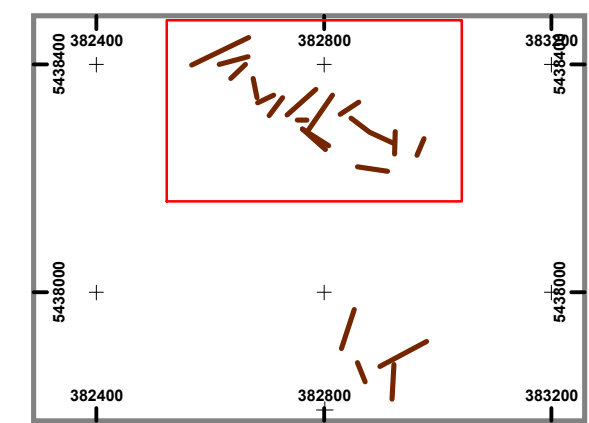
(Note: Rows were not assigned for sampling within the Hole in the Wall Zone and samples, widths and grades are respective of each other for composited intervals)

6.3.4 Other Zones

The Nellie Cotton target is located 1 km northwest of the Main Shear area as a possible northwest extension of the Main Shear where a Noranda trench (87-25) reported 8.8 g/t Au across 2.9 metres from a rusty shear.

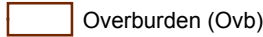
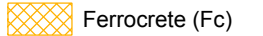
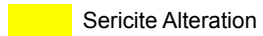






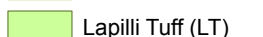

The Winner, Ranger and Win Fr. area hosts a number of elevated gold soil anomalies that require follow-up trenching. The Ranger vein reports grab samples up to 41 g/t Au.



Numerous untested elevated gold soil anomalies are present on the property that require prospecting and trench follow-up.



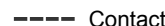
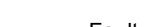
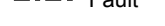
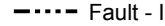

LEGEND

Geology Legend

-  Overburden (Ovb)
-  Ferrocrete (Fc)
-  Sericite Alteration
-  Massive Pyrite (MP)
-  Massive Magnetite (MM)
-  Amphibolite Dyke (AD)
-  Sharpstone Conglomerate (SC)
-  Cherty Volcanic Flow (CHVF)
-  Feldspar Crystal Tuff (FCT)
-  Lapilli Tuff (LT)
-  Intermediate- Mafic Volcanic Flow (IMVF)

-  Oxidation
-  Inferred Oxidation

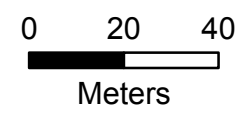
Linear Structure Type

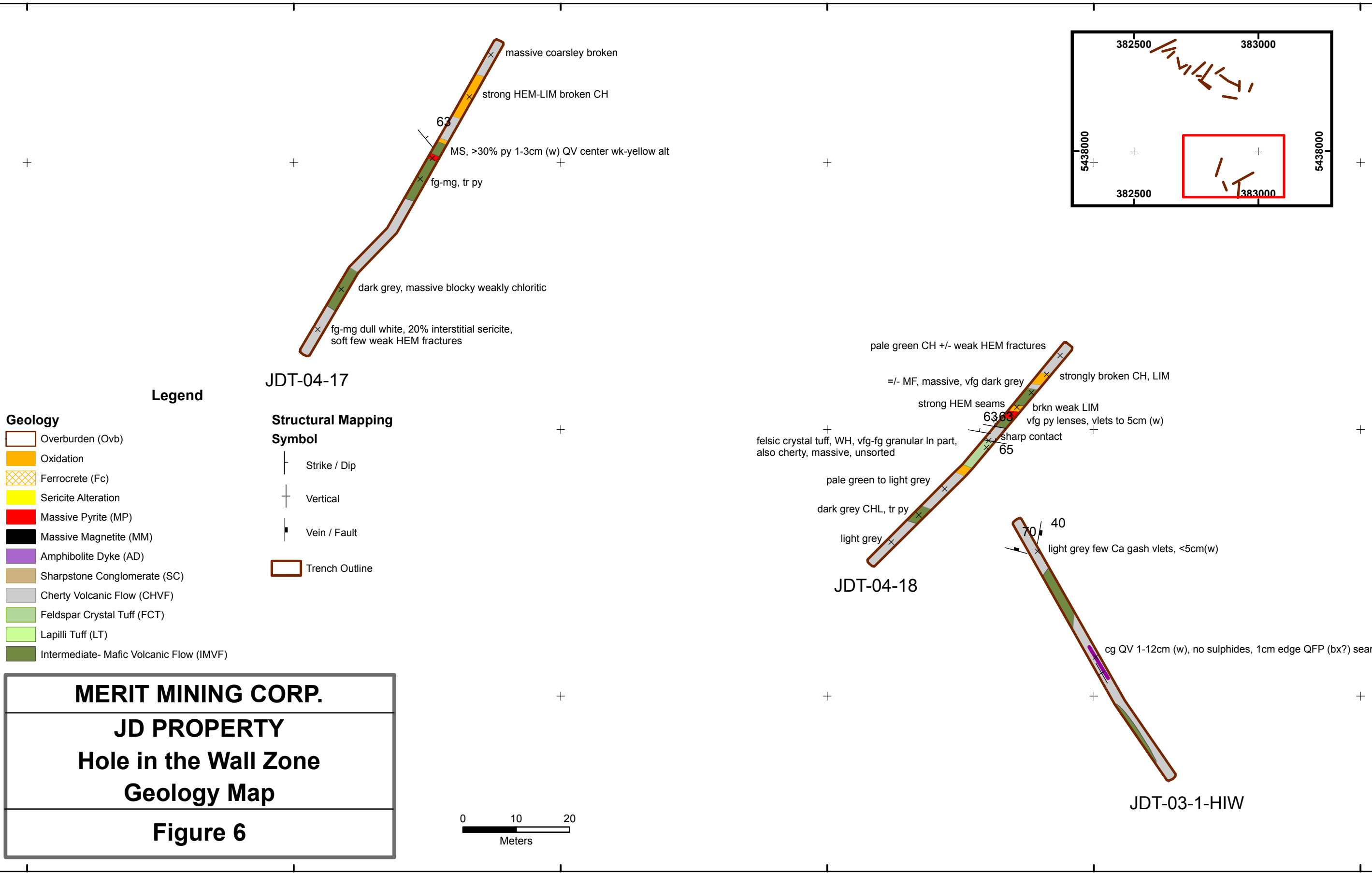
-  Contact
-  Fault
-  Fault - Inferred
-  Trench Outline
-  Road Outline

MERIT MINING CORP.

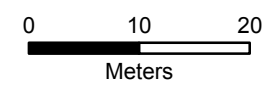
**JD PROPERTY
Trench Location &
General Geology**

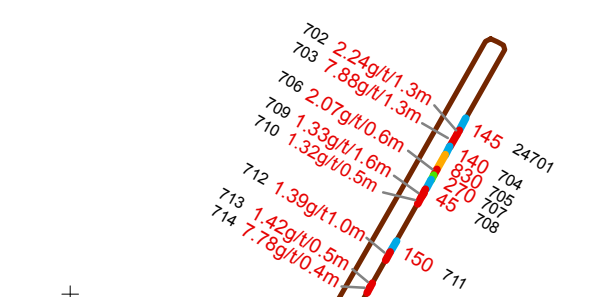
Figure 3



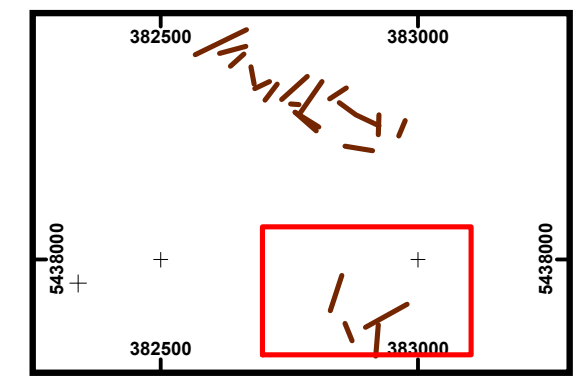


MERIT MINING CORP.
JD PROPERTY
Hole in the Wall Zone
Geology Map
Figure 6





JDT-04-17



Legend

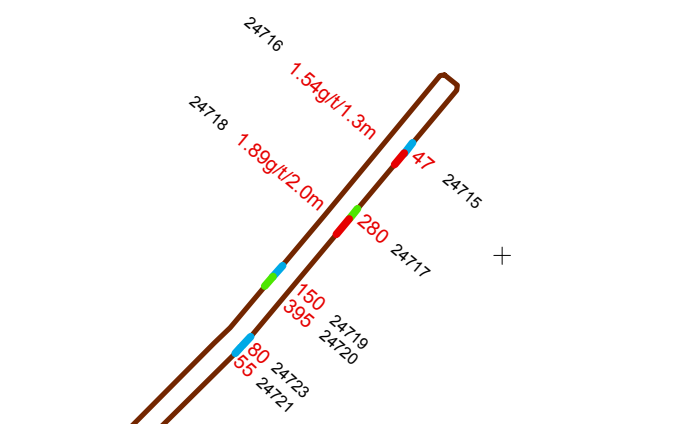
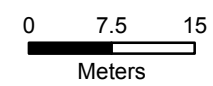
Sampling Locations

Assay Values

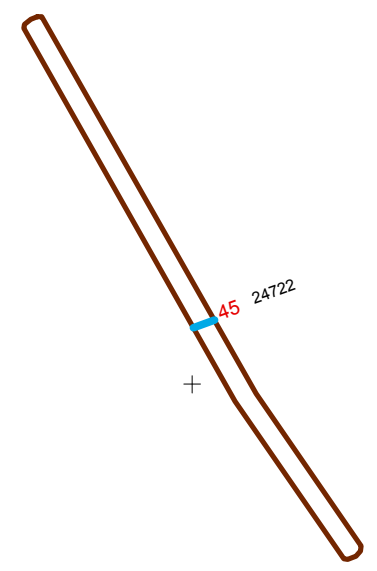
- Sample Reported in Grams
- < 200 ppb
- 201 - 400 ppb
- 401 - 600 ppb
- > 600 ppb

Trench Locations

MERIT MINING CORP.
JD PROPERTY
Hole in the Wall Zone
Sample Location Map
Figure 7



JDT-04-18



JDT-03-1-HIW

7 Conclusions and Recommendations

Gold City Industries Ltd. conducted a trenching program focused on the Main/Hangingwall Shears and the Hole-in-the-Wall Zone in 2004 on the JD claims. The purpose of the program was to better determine zone behavior, dimensions and gold grade continuity of previously exposed zones and to find new zones. The trenching program unearthed high-grade gold results from massive pyrite and massive magnetite mineralization within an area of 375 metres long by 80 metres wide. Highlighted chip samples include: 36.3 g/t gold across 1.5 metres, 58.28 g/t gold across 1.25 metres, 14.21 g/t gold across 3.51 metres, and 10.15 g/t gold across 3.53 metres, indicating near surface high-grade sections within a gold enriched shear system.

The magnitude and orientation of the trench results support the interpretation that the JD property is the northwest extension of the Golden Crown gold system. Gold City's (now Merit's) JD and adjoining Golden Crown properties cover a 4 kilometre gold/copper system defined by drill hole intercepts, trenches, gold soil geochemical anomalies and geophysical (VLF) anomalies. The results also establish excellent potential for the discovery of gold mineralization within the untested 2.5 kilometres between the JD and Golden Crown mineralization. The Golden Crown system is strikingly similar to Rossland, BC's second largest gold camp, which produced over 2.7 million ounces of gold.

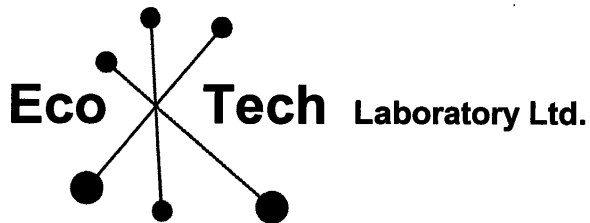
Based on the results, it is recommended to initiate a drilling and trenching program on the JD claims. Work should include a 500 metres diamond drill program (@ 15 metre centers) to test the Main and Hangingwall Shears for down dip continuity of 3 apparent high grade shoots defined by the 2004 trench program. Trenching should attempt to penetrate the ferrocrete sections in the Northwest trenches to properly sample likely mineralization below. Contingent on these results tight spaced trenching may better define a promising zone in the Northwest Trenches. Trenching should continue within the 1,000 metre long gold soil anomaly and the numerous anomalies over the 2.5 kilometres between the JD trenches and the Golden Crown massive sulfide/gold vein system.

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- Wright, F., - 2004. Process Research Associates Ltd. for Gold City Industries Ltd., April 2004.

APPENDIX I
GEOCHEMICAL RESULTS



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
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CERTIFICATE OF ASSAY AK 2004-540

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

29-Jun-04

ATTENTION: Paul Cowley

No. of samples received: 22

Sample type: Rock

Project #: JD

Shipment #: 1

Samples submitted by: A. Raven

| ET #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) |
|-------|-----------|-------------|--------------|-------------|--------------|
| 1 | J-04RR 01 | 10.4 | 0.303 | | |
| 5 | J-04RR 05 | 2.33 | 0.068 | | |
| 6 | J-04RR 06 | 2.43 | 0.071 | | |
| 8 | J-04RR 08 | 8.15 | 0.238 | | |
| 9 | J-04RR 09 | 1.62 | 0.047 | | |
| 11 | J-04RR 11 | 4.24 | 0.124 | | |
| 12 | J-04RR 12 | 3.46 | 0.101 | | |
| 13 | J-04RR 13 | 1.14 | 0.033 | | |
| 19 | J-04RR 19 | 4.13 | 0.12 | 40.8 | 1.19 |
| 20 | J-04RR 20 | 1.08 | 0.03 | | |

QC DATA:

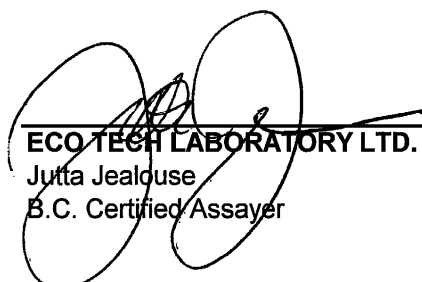
Repeat:

| | | | | | |
|----|-----------|------|------|------|------|
| 6 | J-04RR 06 | 2.43 | 0.07 | | |
| 19 | J-04RR 19 | | | 40.6 | 1.18 |

Standard:

| | | | | | |
|------|--|------|-------|--|--|
| SP17 | | 18.9 | 0.551 | | |
|------|--|------|-------|--|--|

JJ/kk
XLS/04


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer

ECO TECH LABORATORY LTD.
 10041 Dallas Drive
 KAMLOOPS, B.C.
 V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-540

GOLD CITY INDUSTRIES LTD
 550-580 Hornby Street
 Vancouver, BC
 V6C 3B6

Phone: 250-573-5700
 Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 22

Sample type: Rock

Project #: JD

Shipment #: 1

Samples submitted by: A. Raven

Values in ppm unless otherwise reported

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-----------|---------|------|------|-----|----|----|------|----|-----|-----|------|------|----|------|------|-----|-------|-----|------|------|----|-----|----|-------|-----|-----|-----|----|------|
| 1 | J-04RR 01 | >1000 | 7.2 | 0.38 | 535 | <5 | 5 | 0.08 | <1 | 226 | 110 | 212 | >10 | 30 | 0.47 | <1 | 13 | <0.01 | 89 | 350 | 318 | 20 | <20 | 1 | <0.01 | <10 | 13 | <10 | 2 | 212 |
| 2 | J-04RR 02 | 280 | 0.7 | 2.17 | 105 | 30 | <5 | 0.64 | 4 | 137 | 120 | 826 | 7.31 | 30 | 2.20 | 396 | 2 | 0.05 | 115 | 720 | 98 | <5 | <20 | 7 | 0.36 | <10 | 39 | <10 | 20 | 1519 |
| 3 | J-04RR 03 | 250 | 0.4 | 2.35 | 25 | 20 | <5 | 1.16 | 8 | 49 | 134 | 528 | 4.59 | 20 | 2.83 | 376 | <1 | 0.05 | 62 | 1290 | 16 | <5 | <20 | 20 | 0.04 | <10 | 131 | <10 | 12 | 456 |
| 4 | J-04RR 04 | 145 | 0.3 | 2.38 | 65 | 15 | <5 | 2.59 | <1 | 84 | 201 | 418 | 6.75 | 20 | 3.17 | 433 | 2 | 0.06 | 156 | 1080 | 14 | <5 | <20 | 29 | 0.22 | <10 | 35 | <10 | 8 | 90 |
| 5 | J-04RR 05 | >1000 | 2.3 | 0.61 | 275 | <5 | 5 | 0.15 | <1 | 229 | 124 | 56 | >10 | 30 | 0.77 | <1 | 70 | <0.01 | 125 | 610 | 88 | <5 | <20 | <1 | <0.01 | <10 | 34 | <10 | 2 | 304 |
| 6 | J-04RR 06 | >1000 | 3.7 | 2.83 | 285 | 30 | <5 | 4.38 | 20 | 59 | 199 | 178 | 7.47 | 20 | 2.86 | 1764 | <1 | 0.01 | 133 | 1130 | 92 | <5 | <20 | 27 | 0.03 | <10 | 104 | <10 | 5 | 980 |
| 7 | J-04RR 07 | 40 | <0.2 | 4.51 | 35 | 30 | <5 | 4.33 | <1 | 58 | 270 | 139 | 8.46 | 20 | 5.79 | 1438 | <1 | 0.03 | 359 | 1400 | 26 | <5 | <20 | 59 | 0.06 | <10 | 128 | <10 | 7 | 167 |
| 8 | J-04RR 08 | >1000 | 3.2 | 1.12 | 430 | 5 | <5 | 1.39 | <1 | 390 | 143 | 238 | >10 | 30 | 1.39 | 73 | 125 | 0.01 | 135 | 600 | 214 | <5 | <20 | 18 | <0.01 | <10 | 48 | <10 | 3 | 186 |
| 9 | J-04RR 09 | >1000 | 1.2 | 2.12 | 155 | 25 | <5 | 2.13 | <1 | 125 | 179 | 481 | 8.95 | 30 | 2.23 | 412 | 190 | 0.01 | 123 | 1090 | 22 | <5 | <20 | 21 | <0.01 | <10 | 118 | <10 | 5 | 106 |
| 10 | J-04RR 10 | 55 | <0.2 | 2.78 | 20 | 30 | <5 | 2.34 | <1 | 68 | 199 | 195 | 4.54 | 20 | 2.93 | 762 | <1 | 0.07 | 74 | 1220 | 20 | <5 | <20 | 70 | 0.03 | <10 | 157 | <10 | 10 | 66 |
| 11 | J-04RR 11 | >1000 | 1.3 | 0.90 | 440 | <5 | <5 | 0.51 | <1 | 428 | 165 | 141 | >10 | 90 | 0.98 | <1 | 16 | <0.01 | 94 | 1180 | 22 | <5 | <20 | 3 | 0.02 | <10 | 53 | <10 | 6 | 52 |
| 12 | J-04RR 12 | >1000 | 2.4 | 2.43 | 170 | 15 | <5 | 4.11 | <1 | 63 | 168 | 3149 | 7.56 | 20 | 2.18 | 1274 | <1 | 0.01 | 162 | 630 | 40 | <5 | <20 | 44 | <0.01 | <10 | 99 | <10 | 5 | 138 |
| 13 | J-04RR 13 | >1000 | 0.8 | 1.24 | 450 | 20 | <5 | 3.64 | 12 | 83 | 100 | 63 | 9.03 | 20 | 1.30 | 1096 | <1 | <0.01 | 96 | 470 | 182 | <5 | <20 | 99 | <0.01 | <10 | 33 | <10 | 6 | 652 |
| 14 | J-04RR 14 | 305 | 0.9 | 0.75 | 210 | 20 | <5 | 0.11 | <1 | 188 | 88 | 1269 | 6.63 | 10 | 0.69 | <1 | 27 | 0.03 | 65 | 460 | 2 | <5 | <20 | 3 | <0.01 | <10 | 42 | <10 | 3 | 25 |
| 15 | J-04RR 15 | 995 | 3.6 | 0.58 | 590 | <5 | <5 | 0.05 | <1 | 574 | 139 | 887 | >10 | 30 | 0.58 | <1 | 138 | 0.02 | 117 | 680 | 4 | <5 | <20 | 9 | 0.02 | <10 | 48 | <10 | 4 | 28 |
| 16 | J-04RR 16 | 90 | 0.2 | 1.86 | 25 | 30 | <5 | 0.92 | <1 | 123 | 39 | 777 | 5.18 | 30 | 1.95 | 581 | <1 | 0.04 | 27 | 3080 | 36 | <5 | <20 | 1 | 0.12 | <10 | 53 | <10 | 14 | 113 |
| 17 | J-04RR 17 | 355 | 1.1 | 2.11 | 35 | 35 | <5 | 1.49 | <1 | 145 | 54 | 2960 | 5.24 | 40 | 2.13 | 786 | 7 | 0.03 | 37 | 2640 | 30 | <5 | <20 | 6 | 0.10 | <10 | 59 | <10 | 16 | 156 |
| 18 | J-04RR 18 | 395 | 1.5 | 1.88 | 50 | 30 | <5 | 0.87 | <1 | 44 | 141 | 707 | 4.07 | 30 | 1.64 | 516 | 2 | 0.03 | 36 | 680 | 100 | 5 | <20 | 16 | <0.01 | <10 | 73 | <10 | 5 | 284 |
| 19 | J-04RR 19 | >1000 | >30 | 2.76 | 440 | 15 | <5 | 0.66 | <1 | 92 | 161 | 2369 | >10 | 50 | 2.88 | 369 | 23 | 0.02 | 148 | 1600 | 1504 | 30 | <20 | 7 | 0.10 | <10 | 66 | <10 | 10 | 509 |
| 20 | J-04RR 20 | >1000 | 1.4 | 2.23 | 90 | 40 | <5 | 1.35 | <1 | 73 | 160 | 169 | 5.35 | 30 | 2.27 | 528 | 6 | 0.04 | 82 | 1380 | 216 | <5 | <20 | 36 | 0.04 | <10 | 79 | <10 | 11 | 106 |
| 21 | J-04RR 21 | 195 | 0.6 | 1.25 | 75 | 40 | <5 | 0.39 | <1 | 75 | 98 | 475 | 4.48 | 20 | 1.13 | 171 | 4 | 0.02 | 47 | 950 | 14 | <5 | <20 | 10 | 0.01 | <10 | 56 | <10 | 5 | 37 |
| 22 | J-04RR 22 | 110 | <0.2 | 1.60 | 35 | 45 | <5 | 0.96 | <1 | 31 | 138 | 160 | 3.73 | 30 | 1.65 | 331 | 1 | 0.04 | 64 | 1080 | 16 | <5 | <20 | 26 | 0.04 | <10 | 68 | <10 | 8 | 36 |

QC DATA:

Resplit:

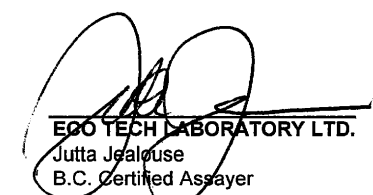
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|-------|-----|------|-----|----|----|------|----|-----|-----|-----|-----|----|------|----|---|-------|----|-----|-----|----|-----|---|-------|-----|----|-----|---|-----|
| 1 | J-04RR 01 | >1000 | 7.2 | 0.38 | 500 | <5 | <5 | 0.08 | <1 | 235 | 102 | 181 | >10 | 30 | 0.45 | <1 | 9 | <0.01 | 93 | 300 | 308 | 10 | <20 | 2 | <0.01 | <10 | 13 | <10 | 2 | 212 |
|---|-----------|-------|-----|------|-----|----|----|------|----|-----|-----|-----|-----|----|------|----|---|-------|----|-----|-----|----|-----|---|-------|-----|----|-----|---|-----|

Repeat:

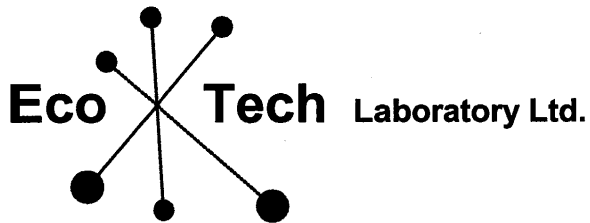
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-----------|-------|------|------|-----|----|----|------|----|-----|-----|-----|------|----|------|-----|----|-------|----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | J-04RR 01 | >1000 | 7.2 | 0.39 | 515 | <5 | 10 | 0.08 | <1 | 230 | 112 | 204 | >10 | 30 | 0.46 | <1 | 14 | <0.01 | 90 | 350 | 328 | 15 | <20 | <1 | <0.01 | <10 | 13 | <10 | 2 | 217 |
| 4 | J-04RR 04 | 160 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 | J-04RR 10 | 60 | <0.2 | 2.82 | 15 | 30 | <5 | 2.44 | <1 | 69 | 206 | 198 | 4.70 | 20 | 2.96 | 783 | <1 | 0.07 | 75 | 1290 | 24 | <5 | <20 | 70 | 0.03 | <10 | 159 | <10 | 11 | 70 |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | | 145 | 1.4 | 1.65 | 50 | 145 | <5 | 1.61 | <1 | 19 | 61 | 87 | 3.48 | 10 | 0.92 | 608 | <1 | 0.03 | 32 | 640 | 20 | <5 | <20 | 46 | 0.11 | <10 | 61 | <10 | 9 | 76 |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|



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CERTIFICATE OF ASSAY AK 2004-541 R

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

13-Sep-04

ATTENTION: Paul Cowley

No. of samples received: 33
Sample type: Rock
Project #: JD
Shipment #: 1
Samples submitted by: A. Raven

| ET #. | Tag # | Au (g/t) | Au (oz/t) | Cu (%) | Ag (g/t) | Ag (oz/t) | Pb (%) |
|-------|-------|----------|-----------|--------|----------|-----------|--------|
| 1 | 13856 | 19.4 | 0.566 | | | | |
| 7 | 13868 | 6.43 | 0.188 | | | | |
| 8 | 13869 | 28.1 | 0.819 | | 70.6 | 2.06 | 1.38 |
| 9 | 13870 | 7.16 | 0.209 | 1.14 | | | |
| 11 | 13875 | 16.1 | 0.470 | 1.20 | 46.5 | 1.36 | |
| 13 | 13877 | 6.01 | 0.175 | | | | |
| 14 | 13878 | 7.40 | 0.216 | | | | |
| 17 | 13904 | 3.14 | 0.092 | | | | |
| 19 | 13906 | 1.21 | 0.035 | | | | |
| 20 | 13907 | 7.01 | 0.204 | | | | |
| 21 | 13908 | 1.32 | 0.038 | | | | |
| 22 | 13915 | 1.91 | 0.056 | | | | |
| 24 | 13918 | 9.61 | 0.280 | | | | |
| 25 | 13919 | 1.99 | 0.058 | | | | |
| 26 | 13920 | 34.9 | 1.018 | 7.31 | 58.7 | 1.71 | |
| 27 | 13921 | 2.76 | 0.080 | | | | |
| 29 | 13923 | 3.33 | 0.097 | | | | |
| 32 | 13932 | 1.27 | 0.037 | | | | |

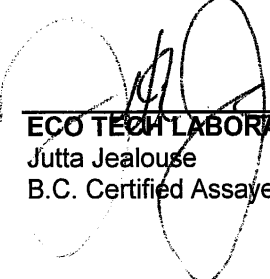
QC DATA:

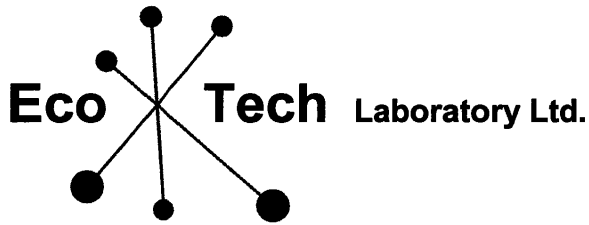
Repeat:
25 13919 2.05 0.060

Standard:
SN16 8.40 0.245
CU106 1.44

JJ/kk/jm
XLS/04

A. Raven


ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer



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CERTIFICATE OF ASSAY AK 2004-541

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

29-Jun-04

ATTENTION: Paul Cowley

No. of samples received: 33

Sample type: Rock

Project #: JD

Shipment #: 1

Samples submitted by: A. Raven *13856*

*corrected
in re-issue*

| ET #. | Tag # | Au (g/t) | Au (oz/t) | Cu (%) | Ag (g/t) | Ag (oz/t) | Pb (%) |
|-------|-------|----------|-----------|--------|----------|-----------|--------|
| 1 | 13868 | 19.4 | 0.566 | | | | |
| 7 | 13868 | 6.43 | 0.188 | | | | |
| 8 | 13869 | 28.1 | 0.819 | | 70.6 | 2.06 | 1.38 |
| 9 | 13870 | 7.16 | 0.209 | 1.14 | | | |
| 11 | 13875 | 16.1 | 0.470 | 1.20 | 46.5 | 1.36 | |
| 13 | 13877 | 6.01 | 0.175 | | | | |
| 14 | 13878 | 7.40 | 0.216 | | | | |
| 17 | 13904 | 3.14 | 0.092 | | | | |
| 19 | 13906 | 1.21 | 0.035 | | | | |
| 20 | 13907 | 7.01 | 0.204 | | | | |
| 21 | 13908 | 1.32 | 0.038 | | | | |
| 22 | 13915 | 1.91 | 0.056 | | | | |
| 24 | 13918 | 9.61 | 0.280 | | | | |
| 25 | 13919 | 1.99 | 0.058 | | | | |
| 26 | 13920 | 34.9 | 1.018 | 7.31 | 58.7 | 1.71 | |
| 27 | 13921 | 2.76 | 0.080 | | | | |
| 29 | 13923 | 3.33 | 0.097 | | | | |
| 32 | 13932 | 1.27 | 0.037 | | | | |

QC DATA:

Repeat:

25 13919 2.05 0.060

Standard:

SN16 8.40 0.245
CU106 1.44

[Signature]

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

JJ/kk/jm
XLS/04

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-451

GOLD CITY INDUSTRIES LTD
550-580 Hornby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 33

Sample type: Rock

Project #: JD

Shipment #: 1

Samples submitted by: A. Raven

Values in ppm unless otherwise reported

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|---------|------|------|--------|----|----|------|----|-----|-----|--------|------|-----|------|------|------|-------|-----|--------|--------|----|-----|-----|-------|-----|-----|-----|----|------|
| 1 | 13856 | >1000 | 2.0 | 0.04 | 55 | <5 | <5 | 0.02 | <1 | 220 | 97 | 13 | >10 | 30 | 0.18 | <1 | <1 | <0.01 | 45 | 30 | <2 | <5 | <20 | 1 | <0.01 | <10 | 2 | <10 | 1 | 10 |
| 2 | 13857 | 445 | 0.4 | 0.14 | 30 | 25 | <5 | 0.03 | <1 | 35 | 119 | 167 | 1.61 | 50 | 0.04 | <1 | 16 | 0.06 | 26 | 40 | 2 | <5 | <20 | 4 | <0.01 | <10 | <1 | <10 | 2 | 9 |
| 3 | 13858 | 305 | 0.5 | 0.21 | 50 | 20 | <5 | 0.05 | 2 | 89 | 109 | 19 | 3.90 | 10 | 0.08 | <1 | 20 | 0.02 | 52 | 20 | 44 | 5 | <20 | 2 | 0.01 | <10 | 5 | <10 | 3 | 14 |
| 4 | 13859 | 655 | 1.1 | 0.09 | 85 | <5 | <5 | 0.03 | <1 | 525 | 127 | 25 | >10 | 20 | 0.20 | <1 | <1 | <0.01 | 114 | 50 | <2 | <5 | <20 | <1 | <0.01 | <10 | <1 | <10 | 1 | 16 |
| 5 | 13860 | 175 | 0.4 | 0.65 | 110 | 10 | <5 | 0.11 | <1 | 361 | 88 | 46 | >10 | 20 | 0.71 | 117 | 11 | 0.02 | 69 | 120 | <2 | <5 | <20 | 8 | <0.01 | <10 | 22 | <10 | 2 | 57 |
| 6 | 13861 | 40 | <0.2 | 1.38 | 10 | 50 | <5 | 0.12 | <1 | 22 | 118 | 66 | 2.75 | 20 | 1.38 | 247 | 5 | 0.03 | 34 | 150 | 14 | 5 | <20 | 8 | 0.02 | <10 | 51 | <10 | 5 | 48 |
| 7 | 13868 | >1000 | 9.1 | 1.70 | 4765 | <5 | <5 | 0.68 | <1 | 240 | 164 | 2599 | >10 | 50 | 1.79 | <1 | 495 | <0.01 | 289 | 2870 | 166 | 30 | <20 | 1 | 0.05 | <10 | 107 | <10 | 6 | 373 |
| 8 | 13869 | >1000 | >30 | 1.18 | >10000 | <5 | <5 | 0.33 | <1 | 174 | 172 | 7528 | >10 | 30 | 1.22 | <1 | 2043 | <0.01 | 166 | 2310 | >10000 | 85 | <20 | 1 | <0.01 | <10 | 106 | <10 | <1 | 3503 |
| 9 | 13870 | >1000 | 13.7 | 1.03 | 290 | <5 | <5 | 0.76 | <1 | 171 | 129 | >10000 | >10 | 70 | 1.35 | <1 | 2821 | 0.01 | 252 | 4260 | 30 | <5 | <20 | <1 | 0.01 | <10 | 99 | <10 | 4 | 227 |
| 10 | 13872 | 235 | 0.9 | 1.89 | 30 | 15 | <5 | 7.90 | <1 | 14 | 146 | 505 | 4.15 | 20 | 2.11 | 1017 | 58 | <0.01 | 68 | 1010 | 46 | <5 | <20 | 194 | <0.01 | <10 | 92 | <10 | 14 | 72 |
| 11 | 13875 | >1000 | >30 | 2.01 | 1655 | 5 | <5 | 0.77 | <1 | 146 | 160 | >10000 | >10 | 80 | 1.89 | 119 | 181 | <0.01 | 127 | 3510 | 1176 | 45 | <20 | 3 | <0.01 | <10 | 99 | <10 | 15 | 695 |
| 12 | 13876 | 930 | 1.4 | 3.21 | 90 | 15 | <5 | 0.40 | <1 | 72 | 255 | 1219 | 8.62 | 30 | 3.38 | 291 | 2 | <0.01 | 99 | 1500 | 102 | <5 | <20 | <1 | 0.02 | <10 | 141 | <10 | 6 | 220 |
| 13 | 13877 | >1000 | 4.9 | 1.99 | 395 | 5 | <5 | 0.11 | <1 | 362 | 217 | 2386 | >10 | 50 | 2.08 | 116 | 146 | <0.01 | 194 | 360 | 80 | 5 | <20 | 2 | 0.01 | <10 | 133 | <10 | 8 | 260 |
| 14 | 13878 | >1000 | 17.1 | 1.08 | 285 | <5 | <5 | 0.04 | <1 | 643 | 128 | 8284 | >10 | 50 | 1.36 | <1 | 29 | <0.01 | 597 | 380 | 8 | 5 | <20 | <1 | <0.01 | <10 | 97 | <10 | 4 | 139 |
| 15 | 13879 | 910 | 4.7 | 2.19 | 225 | <5 | <5 | 0.07 | <1 | 383 | 126 | 3081 | >10 | 20 | 2.23 | 199 | 17 | <0.01 | 189 | 330 | 36 | <5 | <20 | <1 | <0.01 | <10 | 108 | <10 | 4 | 142 |
| 16 | 13903 | 65 | 0.2 | 1.93 | 10 | 35 | <5 | 1.81 | <1 | 25 | 157 | 146 | 3.23 | 10 | 2.48 | 378 | 3 | 0.09 | 92 | 1360 | 20 | <5 | <20 | 26 | 0.23 | <10 | 20 | <10 | 8 | 33 |
| 17 | 13904 | >1000 | 2.1 | 3.15 | 115 | 25 | <5 | 0.78 | <1 | 107 | 237 | 1254 | >10 | 30 | 4.34 | 481 | 11 | 0.02 | 89 | 1940 | 22 | <5 | <20 | 10 | 0.13 | <10 | 106 | <10 | 12 | 170 |
| 18 | 13905 | 210 | 0.3 | 2.41 | 75 | 25 | <5 | 3.14 | <1 | 54 | 121 | 261 | 5.02 | 20 | 3.23 | 557 | <1 | 0.06 | 78 | 1780 | 20 | <5 | <20 | 29 | 0.19 | <10 | 49 | <10 | 8 | 58 |
| 19 | 13906 | >1000 | 0.7 | 2.89 | 150 | 15 | <5 | 0.59 | 1 | 158 | 149 | 423 | >10 | 30 | 3.43 | 1095 | 26 | <0.01 | 101 | 1640 | 68 | 10 | <20 | 5 | 0.01 | <10 | 149 | <10 | 9 | 307 |
| 20 | 13907 | >1000 | 19.3 | 1.36 | 480 | <5 | <5 | 0.62 | <1 | 302 | 165 | 683 | >10 | 40 | 1.58 | 127 | 64 | <0.01 | 108 | 1200 | 192 | 45 | <20 | 3 | 0.01 | <10 | 61 | <10 | 5 | 482 |
| 21 | 13908 | >1000 | 2.6 | 1.78 | 55 | 20 | <5 | 0.39 | 1 | 88 | 126 | 1261 | 6.37 | 20 | 1.78 | 273 | 2 | 0.02 | 94 | 690 | 26 | 10 | <20 | 7 | <0.01 | <10 | 54 | <10 | 4 | 257 |
| 22 | 13915 | >1000 | 0.5 | 1.21 | 490 | 5 | <5 | 1.59 | <1 | 401 | 169 | 117 | >10 | 130 | 1.50 | 101 | 74 | <0.01 | 98 | 570 | 12 | 10 | <20 | 13 | <0.01 | <10 | 69 | <10 | 8 | 70 |
| 23 | 13916 | 240 | 0.2 | 2.59 | 110 | 10 | <5 | 2.50 | <1 | 264 | 172 | 107 | >10 | 20 | 3.11 | 506 | 4 | 0.02 | 151 | 650 | 24 | <5 | <20 | 47 | <0.01 | <10 | 107 | <10 | 6 | 69 |
| 24 | 13918 | >1000 | 14.1 | 2.27 | 415 | <5 | <5 | 0.50 | <1 | 117 | 135 | 8320 | >10 | 80 | 2.15 | <1 | 6 | <0.01 | 179 | 2000 | 18 | <5 | <20 | 9 | 0.02 | <10 | 118 | <10 | 9 | 158 |
| 25 | 13919 | >1000 | 3.5 | 0.18 | 85 | <5 | <5 | 0.42 | <1 | 43 | 122 | 3045 | >10 | 70 | 0.54 | <1 | 358 | 0.02 | 56 | 2010 | <2 | 10 | <20 | <1 | 0.02 | <10 | 32 | <10 | <1 | 39 |
| 26 | 13920 | >1000 | >30 | 0.64 | 4625 | 15 | <5 | 0.26 | <1 | 167 | 107 | >10000 | >10 | 40 | 0.56 | <1 | 57 | <0.01 | 165 | >10000 | 70 | 35 | <20 | 5 | <0.01 | <10 | 41 | <10 | <1 | 117 |
| 27 | 13921 | >1000 | 3.0 | 2.06 | 2480 | 30 | <5 | 0.43 | 6 | 30 | 114 | 4083 | 6.15 | 40 | 1.86 | 343 | 3 | 0.02 | 58 | 1150 | 338 | 10 | <20 | 3 | 0.02 | <10 | 55 | <10 | 9 | 869 |
| 28 | 13922 | 160 | 0.8 | 2.33 | 60 | 30 | <5 | 0.76 | <1 | 46 | 50 | 1679 | 6.17 | 40 | 1.88 | 421 | <1 | 0.03 | 18 | 3030 | 48 | <5 | <20 | 6 | 0.02 | <10 | 98 | <10 | 10 | 145 |
| 29 | 13923 | >1000 | 3.2 | 2.30 | 335 | 20 | <5 | 0.63 | <1 | 60 | 50 | 1757 | 8.09 | 40 | 1.55 | 445 | 7 | 0.03 | 25 | 2780 | 486 | <5 | <20 | 5 | 0.02 | <10 | 80 | <10 | 9 | 300 |
| 30 | 13924 | 200 | <0.2 | 2.45 | 40 | 35 | <5 | 2.13 | <1 | 24 | 46 | 61 | 8.36 | 40 | 1.82 | 251 | <1 | 0.06 | 16 | 2860 | 24 | 10 | <20 | 38 | 0.05 | <10 | 119 | <10 | 13 | 64 |
| 31 | 13925 | 650 | 0.4 | 2.19 | 30 | 45 | <5 | 1.36 | <1 | 32 | 52 | 671 | 8.48 | 50 | 1.68 | 229 | <1 | 0.05 | 18 | 2610 | 18 | 10 | <20 | 22 | 0.07 | <10 | 104 | <10 | 16 | 97 |
| 32 | 13932 | >1000 | 2.6 | 0.35 | 75 | 15 | <5 | 0.18 | <1 | 129 | 72 | 145 | 6.15 | 10 | 0.29 | <1 | 4 | 0.05 | 15 | 340 | 88 | <5 | <20 | 8 | <0.01 | <10 | 14 | <10 | 3 | 42 |
| 33 | 13933 | 880 | 0.4 | 2.42 | 235 | 30 | <5 | 0.15 | <1 | 99 | 46 | 387 | 5.37 | 20 | 2.21 | 632 | <1 | 0.03 | 28 | 490 | 44 | <5 | <20 | 3 | 0.02 | <10 | 33 | <10 | 8 | 148 |

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|---------|----|------|----|----|----|------|----|----|----|----|------|----|------|----|----|------|----|---|----|----|----|----|------|---|---|---|---|----|
|-------|-------|---------|----|------|----|----|----|------|----|----|----|----|------|----|------|----|----|------|----|---|----|----|----|----|------|---|---|---|---|----|

QC DATA:

Resplit:

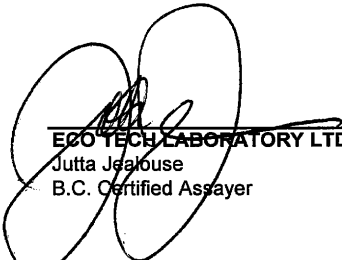
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-------|-----|------|----|----|---|------|----|-----|-----|----|-----|----|------|----|----|-------|----|----|----|----|-----|---|-------|-----|---|-----|----|----|
| 1 | 13856 | >1000 | 2.0 | 0.04 | 60 | <5 | 5 | 0.02 | <1 | 220 | 102 | 13 | >10 | 30 | 0.18 | <1 | <1 | <0.01 | 44 | 20 | <2 | <5 | <20 | 1 | <0.01 | <10 | 1 | <10 | <1 | 14 |
|---|-------|-------|-----|------|----|----|---|------|----|-----|-----|----|-----|----|------|----|----|-------|----|----|----|----|-----|---|-------|-----|---|-----|----|----|

Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-------|-----|------|-----|----|----|------|----|-----|-----|-----|------|----|------|------|----|-------|----|------|----|----|-----|-----|-------|-----|-----|-----|----|-----|
| 1 | 13856 | >1000 | 2.0 | 0.04 | 55 | <5 | <5 | 0.02 | <1 | 233 | 103 | 14 | >10 | 30 | 0.20 | <1 | <1 | <0.01 | 46 | 20 | <2 | <5 | <20 | 2 | <0.01 | <10 | 2 | <10 | <1 | 10 |
| 10 | 13872 | 260 | 0.9 | 1.87 | 35 | 15 | <5 | 7.94 | <1 | 14 | 147 | 517 | 4.19 | 10 | 2.08 | 1017 | 58 | <0.01 | 66 | 1040 | 44 | <5 | <20 | 192 | <0.01 | <10 | 92 | <10 | 14 | 73 |
| 19 | 13906 | >1000 | 0.7 | 2.91 | 140 | 20 | <5 | 0.60 | <1 | 160 | 152 | 424 | >10 | 40 | 3.45 | 1113 | 29 | <0.01 | 98 | 1640 | 76 | 10 | <20 | 5 | 0.01 | <10 | 151 | <10 | 10 | 314 |

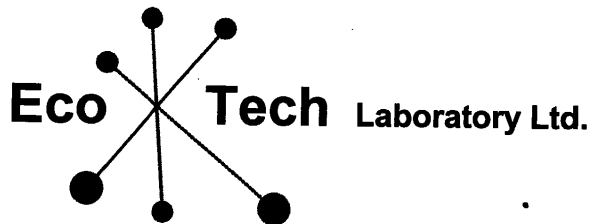
Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | | 135 | 1.6 | 1.48 | 60 | 150 | <5 | 1.62 | <1 | 19 | 58 | 85 | 3.47 | 10 | 0.88 | 614 | <1 | 0.02 | 32 | 690 | 52 | <5 | <20 | 36 | 0.05 | <10 | 48 | <10 | 8 | 78 |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|



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 Jutta Jeakouse
 B.C. Certified Assayer

JJ/kk
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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
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www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-574

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

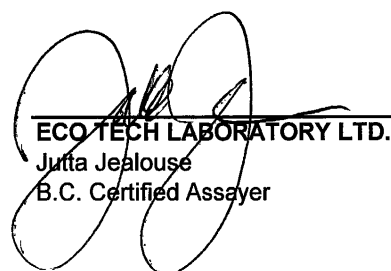
12-Jul-04

ATTENTION: Paul Cowley

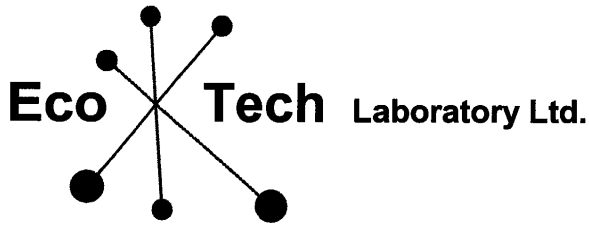
No. of samples received: 53
Sample type: Rock
Project #: JD
Shipment #: 2
Samples submitted by: B. Laird

| Et #. | Tag # | Metallic Assay | |
|-------|-------|----------------|-----------|
| | | Au (g/t) | Au (oz/t) |
| 2 | 13852 | 36.30 | 1.059 |
| 11 | 13867 | 23.66 | 0.690 |

JJ/jm
XLS/04



ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer



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 www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-574

Gold City Industries Ltd.
 550-580 Hornby Street
 Vancouver, BC
 V6C 3B6

7-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 53
 Sample type: Rock
 Project #: JD
 Shipment #: 2
 Samples submitted by: B. Laird

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) |
|-------|-------|----------|-----------|----------|-----------|
| 2 | 13852 | 38.6 | 1.126 | 35.7 | 1.04 |
| 4 | 13854 | 14.3 | 0.417 | | |
| 6 | 13862 | 1.11 | 0.032 | | |
| 7 | 13863 | 1.33 | 0.039 | | |
| 11 | 13867 | 28.0 | 0.817 | | |
| 13 | 13873 | 6.76 | 0.197 | | |
| 16 | 13881 | 6.59 | 0.192 | | |
| 27 | 13892 | 2.84 | 0.083 | | |
| 28 | 13893 | 3.20 | 0.093 | | |
| 32 | 13897 | 1.09 | 0.032 | | |
| 34 | 13899 | 2.96 | 0.086 | | |
| 36 | 13901 | 1.53 | 0.045 | | |
| 38 | 13909 | 1.07 | 0.031 | | |
| 40 | 13911 | 1.21 | 0.035 | | |
| 46 | 13927 | 15.2 | 0.443 | | |

QC DATA:

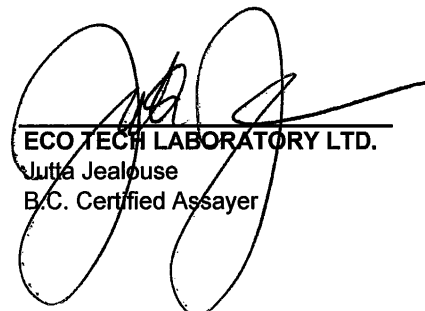
Repeat:

| | | | |
|----|-------|------|-------|
| 13 | 13873 | 6.89 | 0.201 |
|----|-------|------|-------|

Standard:

| | | |
|------|------|-------|
| SN16 | 8.60 | 0.251 |
| SP17 | 18.3 | 0.534 |

JJ/jm
 XLS/04



ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer

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KAMLOOPS, B.C.
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ICP CERTIFICATE OF ANALYSIS AK 2004-574

GOLD CITY INDUSTRIES LTD
550-580 Homby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 53

Sample type: Rock

Project #: JD

Shipment #: 2

Samples submitted by: B. Laird

Values in ppm unless otherwise reported

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|---------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|------|----|-----|-----|-------|-----|-----|-----|----|-----|
| 1 | 13851 | 585 | 1.6 | 2.38 | 85 | 10 | <5 | 5.78 | 12 | 59 | 137 | 171 | 4.59 | <10 | 2.86 | 955 | 3 | 0.03 | 126 | 1060 | 454 | <5 | <20 | 164 | <0.01 | <10 | 103 | <10 | 10 | 819 |
| 2 | 13852 | >1000 | >30 | 0.29 | 2005 | <5 | 35 | 0.16 | <1 | 105 | 86 | 369 | >10 | 10 | 0.41 | <1 | 357 | <0.01 | 41 | 2360 | 1298 | 90 | <20 | 25 | <0.01 | <10 | 33 | <10 | 4 | 724 |
| 3 | 13853 | 910 | 1.5 | 0.84 | 160 | <5 | <5 | 0.42 | 3 | 26 | 34 | 148 | 3.78 | <10 | 0.69 | 190 | 48 | <0.01 | 36 | 1310 | 84 | 5 | <20 | 2 | <0.01 | <10 | 22 | <10 | 5 | 358 |
| 4 | 13854 | >1000 | 10.3 | 0.09 | 340 | <5 | <5 | 0.03 | <1 | 284 | 81 | 161 | >10 | 30 | 0.21 | <1 | 52 | <0.01 | 115 | 270 | 74 | 10 | <20 | 2 | <0.01 | <10 | 5 | <10 | 3 | 233 |
| 5 | 13855 | 225 | 0.8 | 2.80 | 25 | 5 | <5 | 3.13 | 9 | 79 | 108 | 514 | 6.16 | 20 | 3.50 | 770 | 1 | 0.04 | 81 | 1060 | 34 | <5 | <20 | 41 | 0.10 | <10 | 144 | <10 | 12 | 533 |
| 6 | 13862 | >1000 | 1.2 | 0.36 | 135 | <5 | <5 | 0.58 | <1 | 186 | 95 | 31 | >10 | 20 | 0.51 | <1 | 208 | <0.01 | 139 | 770 | 2 | <5 | <20 | <1 | <0.01 | <10 | 14 | <10 | 5 | 23 |
| 7 | 13863 | >1000 | 1.2 | 0.56 | 235 | <5 | <5 | 0.19 | <1 | 535 | 123 | 303 | >10 | 20 | 0.74 | <1 | 5 | <0.01 | 135 | 610 | 18 | <5 | <20 | 2 | <0.01 | <10 | 30 | <10 | 4 | 47 |
| 8 | 13864 | 180 | 0.6 | 1.42 | 55 | <5 | <5 | 0.65 | <1 | 204 | 151 | 433 | 9.21 | 20 | 1.83 | 717 | 6 | 0.02 | 82 | 480 | 6 | <5 | <20 | 7 | 0.02 | <10 | 77 | <10 | 9 | 116 |
| 9 | 13865 | 10 | 0.4 | 1.24 | 15 | 10 | <5 | 0.70 | <1 | 61 | 78 | 89 | 3.46 | 20 | 1.40 | 472 | 3 | 0.02 | 36 | 180 | 10 | <5 | <20 | <1 | <0.01 | <10 | 41 | <10 | 8 | 83 |
| 10 | 13866 | 120 | 0.8 | 1.73 | 55 | 35 | <5 | 0.26 | <1 | 21 | 108 | 176 | 3.75 | 20 | 1.70 | 259 | 2 | 0.03 | 61 | 520 | 20 | <5 | <20 | 8 | 0.03 | <10 | 68 | <10 | 6 | 84 |
| 11 | 13867 | >1000 | 27.1 | 0.86 | 1905 | <5 | <5 | 0.32 | <1 | 407 | 145 | 3392 | >10 | 80 | 1.31 | <1 | 136 | <0.01 | 230 | 1150 | 70 | 20 | <20 | 14 | 0.02 | <10 | 83 | 10 | 15 | 396 |
| 12 | 13871 | 360 | 3.2 | 3.14 | 160 | 15 | <5 | 5.31 | <1 | 64 | 143 | 1776 | 7.81 | 20 | 3.16 | 687 | 35 | <0.01 | 108 | 1150 | 38 | <5 | <20 | 240 | <0.01 | <10 | 142 | <10 | 19 | 73 |
| 13 | 13873 | >1000 | 17.6 | 1.99 | 590 | <5 | <5 | 0.17 | <1 | 511 | 212 | 9858 | >10 | 40 | 2.26 | 18 | 69 | <0.01 | 368 | 980 | 112 | <5 | <20 | 3 | 0.01 | <10 | 113 | 10 | 8 | 203 |
| 14 | 13874 | 575 | 1.1 | 1.69 | 70 | 50 | <5 | 0.36 | <1 | 202 | 110 | 1031 | 3.39 | 20 | 1.83 | 2999 | 26 | <0.01 | 52 | 990 | 140 | <5 | <20 | 2 | <0.01 | <10 | 68 | <10 | 7 | 134 |
| 15 | 13880 | 700 | 1.3 | 2.99 | 95 | 35 | <5 | 0.47 | <1 | 175 | 294 | 145 | 9.91 | 20 | 3.52 | 3057 | <1 | <0.01 | 210 | 1240 | 86 | <5 | <20 | 13 | <0.01 | <10 | 137 | <10 | 13 | 259 |
| 16 | 13881 | >1000 | 3.5 | 0.62 | 300 | <5 | 10 | 0.29 | <1 | 313 | 137 | 55 | >10 | 30 | 0.76 | <1 | 115 | <0.01 | 130 | 1330 | 156 | 5 | <20 | 2 | <0.01 | <10 | 29 | <10 | 7 | 61 |
| 17 | 13882 | 715 | 1.9 | 0.37 | 215 | 95 | 25 | 0.14 | <1 | 112 | 129 | 54 | >10 | 70 | 0.47 | <1 | 65 | 0.05 | 27 | 3140 | 130 | <5 | <20 | 220 | <0.01 | <10 | 68 | <10 | 2 | 29 |
| 18 | 13883 | 185 | 1.2 | 3.49 | 80 | 25 | <5 | 0.41 | <1 | 290 | 265 | 619 | >10 | 70 | 3.56 | 970 | 3 | 0.01 | 135 | 1480 | 26 | <5 | <20 | 9 | <0.01 | <10 | 176 | <10 | 15 | 121 |
| 19 | 13884 | 205 | 0.7 | 2.74 | 135 | 35 | <5 | 0.59 | <1 | 113 | 185 | 1116 | >10 | 30 | 3.05 | 766 | 8 | 0.03 | 102 | 1400 | 20 | <5 | <20 | 18 | 0.07 | <10 | 142 | <10 | 16 | 284 |
| 20 | 13885 | 505 | 1.6 | 1.73 | 275 | <5 | <5 | 0.46 | 1 | 212 | 133 | 676 | >10 | 60 | 2.25 | 274 | 60 | <0.01 | 66 | 1040 | 4 | 10 | <20 | 19 | 0.02 | <10 | 138 | <10 | 19 | 325 |
| 21 | 13886 | 570 | 0.6 | 2.59 | 20 | 15 | <5 | 0.94 | <1 | 80 | 139 | 271 | 6.45 | 30 | 2.85 | 604 | <1 | 0.06 | 48 | 1200 | 22 | <5 | <20 | 21 | 0.12 | <10 | 130 | <10 | 12 | 87 |
| 22 | 13887 | 350 | 1.5 | 0.22 | 580 | 145 | 35 | 0.13 | 1 | 28 | 71 | 134 | >10 | 30 | 0.20 | <1 | 195 | 0.01 | 21 | 1420 | 134 | 20 | <20 | 32 | 0.11 | <10 | 26 | 10 | 5 | 205 |
| 23 | 13888 | 70 | 0.3 | 2.59 | 40 | 20 | 10 | 2.79 | <1 | 60 | 231 | 34 | 5.30 | 20 | 3.68 | 665 | <1 | 0.05 | 168 | 1070 | 26 | <5 | <20 | 34 | 0.09 | <10 | 99 | <10 | 5 | 55 |
| 24 | 13889 | 285 | 0.9 | 2.00 | 65 | 20 | 5 | 0.48 | <1 | 197 | 137 | 286 | >10 | 50 | 2.37 | 633 | 10 | 0.02 | 78 | 640 | 18 | <5 | <20 | 16 | 0.09 | <10 | 84 | <10 | 10 | 221 |
| 25 | 13890 | 240 | 0.8 | 2.36 | 95 | 5 | <5 | 5.62 | <1 | 118 | 146 | 541 | 7.19 | 20 | 2.67 | 841 | 3 | 0.01 | 125 | 600 | 22 | <5 | <20 | 58 | <0.01 | <10 | 84 | <10 | 8 | 85 |
| 26 | 13891 | 120 | 0.7 | 2.30 | 55 | 15 | 5 | 1.96 | <1 | 153 | 121 | 215 | 7.44 | 40 | 2.60 | 489 | <1 | 0.04 | 113 | 1350 | 20 | <5 | <20 | 12 | <0.01 | <10 | 133 | <10 | 11 | 99 |
| 27 | 13892 | >1000 | 1.7 | 0.08 | 150 | 20 | 15 | 0.03 | <1 | 384 | 97 | 22 | >10 | 60 | 0.21 | <1 | 8 | <0.01 | 33 | 80 | <2 | <5 | <20 | 3 | <0.01 | <10 | 2 | <10 | <1 | 25 |
| 28 | 13893 | >1000 | 1.7 | 0.09 | 130 | 90 | 15 | 0.02 | <1 | 372 | 89 | 23 | >10 | 160 | 0.23 | <1 | 14 | <0.01 | 37 | 50 | <2 | 20 | <20 | 2 | <0.01 | <10 | 2 | <10 | 1 | 21 |
| 29 | 13894 | 120 | 2.1 | 0.32 | 50 | 120 | <5 | 0.09 | 1 | 16 | 111 | 38 | 2.38 | 40 | 0.07 | <1 | 48 | 0.01 | 7 | 80 | 228 | 15 | <20 | 3 | <0.01 | <10 | 4 | <10 | 3 | 71 |
| 30 | 13895 | 80 | 0.9 | 2.38 | 25 | 45 | <5 | 0.54 | 4 | 156 | 62 | 478 | 8.38 | 100 | 2.12 | 524 | 12 | 0.04 | 39 | 1240 | 32 | 5 | <20 | <1 | <0.01 | <10 | 97 | 20 | 30 | 425 |
| 31 | 13896 | 75 | 0.3 | 1.31 | 15 | 30 | <5 | 0.10 | <1 | 33 | 114 | 363 | 3.38 | 20 | 1.06 | 154 | 9 | 0.07 | 24 | 270 | 20 | 10 | <20 | 4 | <0.01 | <10 | 42 | <10 | 5 | 46 |
| 32 | 13897 | >1000 | 6.9 | 0.49 | 755 | <5 | <5 | 0.20 | <1 | 562 | 126 | 6513 | >10 | 40 | 0.59 | <1 | 50 | <0.01 | 178 | 1220 | <2 | <5 | <20 | 3 | <0.01 | <10 | 29 | <10 | 2 | 24 |
| 33 | 13898 | 200 | 0.8 | 1.48 | 145 | 15 | <5 | 0.05 | <1 | 135 | 125 | 1097 | 8.01 | 50 | 1.27 | 58 | 16 | 0.03 | 42 | 240 | 12 | 10 | <20 | 2 | <0.01 | <10 | 75 | 20 | 4 | 34 |
| 34 | 13899 | >1000 | 6.1 | 0.10 | 910 | 5 | <5 | 0.03 | <1 | 647 | 170 | 695 | >10 | 50 | 0.21 | <1 | 24 | <0.01 | 167 | 120 | <2 | <5 | <20 | 3 | 0.01 | <10 | 5 | <10 | 3 | 12 |
| 35 | 13900 | 280 | 3.0 | 0.31 | 250 | 20 | <5 | 0.04 | <1 | 104 | 64 | 159 | 4.41 | 20 | 0.15 | <1 | 26 | 0.03 | 39 | 340 | 6 | <5 | <20 | 6 | 0.03 | <10 | 13 | <10 | 5 | 8 |

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|--------|---------|-----|------|-----|----|----|------|----|-----|-----|------|------|-----|------|------|----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|------|
| 36 | 13901 | >1000 | 3.7 | 0.13 | 335 | <5 | <5 | 0.03 | <1 | 483 | 127 | 2254 | >10 | 20 | 0.21 | <1 | 96 | <0.01 | 75 | 290 | 2 | <5 | <20 | 5 | 0.01 | <10 | 8 | <10 | 5 | 14 |
| 37 | 13902 | 75 | 0.3 | 3.29 | 15 | 20 | <5 | 3.19 | <1 | 52 | 235 | 260 | 5.74 | 10 | 3.35 | 807 | <1 | 0.13 | 92 | 1350 | 28 | <5 | <20 | 80 | 0.09 | <10 | 149 | <10 | 11 | 52 |
| 38 | 13909 | 990 | 0.9 | 2.25 | 55 | <5 | <5 | 2.09 | <1 | 34 | 177 | 537 | 5.13 | 30 | 2.00 | 602 | 7 | 0.04 | 95 | 380 | 26 | <5 | <20 | 21 | <0.01 | <10 | 79 | <10 | 6 | 123 |
| 39 | 13910 | 345 | 0.5 | 2.14 | 115 | 10 | <5 | 3.87 | <1 | 45 | 168 | 30 | 5.93 | <10 | 1.75 | 1147 | <1 | 0.02 | 111 | 430 | 48 | <5 | <20 | 30 | <0.01 | <10 | 67 | <10 | 7 | 251 |
| 40 | 13911 | >1000 | 1.3 | 1.89 | 595 | <5 | 5 | 2.82 | 18 | 157 | 154 | 103 | >10 | 20 | 2.00 | 1407 | 5 | <0.01 | 116 | 690 | 212 | <5 | <20 | 58 | <0.01 | <10 | 54 | <10 | 12 | 1077 |
| 41 | 13912 | 120 | 0.6 | 1.14 | 30 | 25 | <5 | 0.39 | <1 | 21 | 88 | 171 | 2.52 | <10 | 1.17 | 183 | 5 | 0.02 | 37 | 300 | 40 | 5 | <20 | 10 | <0.01 | <10 | 24 | <10 | 4 | 60 |
| 42 | 13913 | 10 | 0.3 | 2.24 | 10 | 40 | <5 | 0.43 | <1 | 39 | 205 | 101 | 4.71 | 20 | 2.59 | 367 | 3 | 0.04 | 67 | 570 | 22 | <5 | <20 | 14 | 0.01 | <10 | 78 | <10 | 5 | 57 |
| 43 | 13914 | 30 | 0.3 | 3.14 | 15 | 35 | <5 | 3.77 | <1 | 26 | 297 | 112 | 4.26 | 20 | 4.12 | 589 | <1 | 0.05 | 90 | 1470 | 30 | <5 | <20 | 95 | 0.08 | <10 | 122 | <10 | 15 | 47 |
| 44 | 13917 | 870 | 1.3 | 1.86 | 90 | 10 | <5 | 0.71 | <1 | 65 | 69 | 669 | 5.91 | 30 | 2.15 | 373 | 7 | 0.03 | 31 | 2380 | 20 | <5 | <20 | 2 | 0.08 | <10 | 70 | <10 | 14 | 71 |
| 45 | 13926 | 155 | 0.7 | 1.04 | 15 | 20 | <5 | 0.22 | <1 | 73 | 82 | 242 | 4.32 | <10 | 0.97 | 214 | 4 | 0.05 | 13 | 520 | 12 | <5 | <20 | 6 | <0.01 | <10 | 27 | <10 | 4 | 40 |
| 46 | 13927 | >1000 | 3.0 | 0.97 | 110 | <5 | <5 | 0.12 | <1 | 311 | 96 | 307 | >10 | 30 | 0.74 | 107 | 12 | 0.06 | 70 | 410 | 50 | <5 | <20 | 13 | <0.01 | <10 | 33 | <10 | 6 | 43 |
| 47 | 13928 | 50 | 0.5 | 2.06 | 30 | 55 | <5 | 0.97 | <1 | 34 | 58 | 119 | 3.86 | 10 | 2.35 | 225 | 5 | 0.07 | 17 | 560 | 32 | <5 | <20 | 16 | 0.04 | <10 | 29 | <10 | 6 | 35 |
| 48 | 13929 | 155 | 0.5 | 2.29 | 40 | 35 | 10 | 2.79 | <1 | 37 | 62 | 35 | 4.29 | 30 | 2.51 | 405 | 6 | 0.05 | 23 | 2570 | 24 | <5 | <20 | 50 | 0.07 | <10 | 63 | <10 | 14 | 47 |
| 49 | 13930 | 60 | 0.5 | 2.34 | 10 | 30 | <5 | 0.73 | <1 | 24 | 155 | 84 | 4.41 | 30 | 2.37 | 431 | 1 | 0.03 | 75 | 1450 | 26 | <5 | <20 | 13 | 0.02 | <10 | 71 | <10 | 9 | 41 |
| 50 | 13931 | 240 | 0.9 | 1.52 | 30 | 10 | <5 | 0.34 | <1 | 128 | 111 | 112 | 6.61 | 20 | 1.66 | 367 | 3 | 0.03 | 68 | 1100 | 26 | <5 | <20 | 5 | 0.01 | <10 | 64 | <10 | 13 | 61 |
| 51 | 13934 | 50 | 0.5 | 3.72 | 10 | 95 | <5 | 1.46 | <1 | 42 | 312 | 320 | 5.53 | <10 | 4.44 | 602 | <1 | 0.07 | 203 | 1320 | 34 | <5 | <20 | 24 | 0.11 | <10 | 126 | <10 | 7 | 57 |
| 52 | 13935 | 865 | 1.1 | 1.20 | 235 | <5 | <5 | 0.07 | <1 | 253 | 221 | 355 | >10 | 10 | 1.38 | <1 | 63 | 0.02 | 141 | 820 | 6 | <5 | <20 | 11 | 0.03 | <10 | 83 | <10 | 8 | 42 |
| 53 | E05982 | 160 | 0.8 | 4.52 | 20 | 30 | 10 | 3.08 | <1 | 65 | 232 | 108 | 8.68 | 10 | 5.67 | 1502 | <1 | 0.03 | 257 | 1530 | 50 | <5 | <20 | 37 | 0.06 | <10 | 137 | <10 | 8 | 119 |

QC DATA:

Resplit:


| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-------|-----|------|-----|----|----|------|----|-----|-----|------|------|----|------|-----|----|-------|-----|------|-----|----|-----|-----|-------|-----|-----|-----|----|-----|
| 1 | 13851 | 495 | 1.6 | 2.35 | 75 | 20 | <5 | 6.36 | 10 | 68 | 135 | 172 | 4.75 | 30 | 2.93 | 964 | 3 | 0.02 | 134 | 1240 | 472 | <5 | <20 | 175 | <0.01 | <10 | 101 | <10 | 12 | 734 |
| 36 | 13901 | >1000 | 3.9 | 0.15 | 355 | <5 | <5 | 0.04 | <1 | 521 | 157 | 2318 | >10 | 30 | 0.24 | <1 | 74 | <0.01 | 84 | 320 | 4 | 5 | <20 | 3 | 0.01 | <10 | 8 | <10 | 6 | 15 |

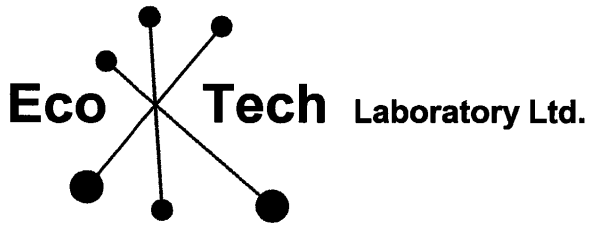
Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-------|-----|------|-----|----|----|------|----|-----|-----|------|------|-----|------|-----|----|-------|-----|------|-----|----|-----|-----|-------|-----|-----|-----|----|-----|
| 1 | 13851 | 495 | 1.6 | 2.39 | 80 | <5 | <5 | 5.86 | 11 | 61 | 138 | 171 | 4.62 | <10 | 2.86 | 958 | 2 | 0.02 | 127 | 1090 | 460 | <5 | <20 | 161 | <0.01 | <10 | 103 | 10 | 11 | 822 |
| 3 | 13853 | 960 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 | 13866 | 130 | 0.7 | 1.67 | 45 | 35 | <5 | 0.25 | <1 | 21 | 105 | 169 | 3.65 | 20 | 1.67 | 248 | 2 | 0.03 | 59 | 530 | 22 | <5 | <20 | 7 | 0.03 | <10 | 64 | <10 | 7 | 82 |
| 14 | 13874 | 490 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 19 | 13884 | 200 | 0.7 | 2.77 | 105 | 85 | <5 | 0.62 | 2 | 120 | 188 | 1149 | >10 | 30 | 3.21 | 739 | 8 | 0.03 | 103 | 1530 | 32 | 10 | <20 | 16 | 0.08 | <10 | 135 | <10 | 17 | 281 |
| 21 | 13886 | 620 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 36 | 13901 | >1000 | 3.7 | 0.13 | 350 | <5 | <5 | 0.03 | <1 | 505 | 130 | 2321 | >10 | 20 | 0.22 | <1 | 94 | <0.01 | 79 | 320 | 4 | <5 | <20 | 3 | 0.01 | <10 | 8 | <10 | 5 | 14 |
| 44 | 13917 | 820 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 52 | 13935 | 860 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | | 140 | 1.6 | 1.44 | 60 | 145 | <5 | 1.57 | <1 | 19 | 54 | 85 | 3.28 | 10 | 0.91 | 603 | <1 | 0.02 | 29 | 720 | 22 | <5 | <20 | 54 | 0.07 | <10 | 55 | <10 | 8 | 71 |
| GEO '04 | | 145 | 1.6 | 1.47 | 65 | 145 | <5 | 1.59 | <1 | 19 | 55 | 85 | 3.33 | 10 | 0.92 | 613 | <1 | 0.02 | 29 | 750 | 20 | <5 | <20 | 47 | 0.07 | <10 | 55 | <10 | 8 | 73 |


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer



ASSAYING
 GEOCHEMISTRY
 ANALYTICAL CHEMISTRY
 ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
 Phone (250) 573-5700 Fax (250) 573-4557
 E-mail: info@ecotechlab.com
 www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-749

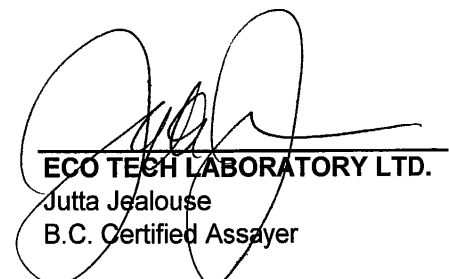
Gold City Industries Ltd.
 550-580 Hornby Street
Vancouver, BC
 V6C 3B6

26-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 52
Sample type: Rock/Core
Project #:JD
Shipment #: 3
Samples submitted by: B. Laird

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) | Pb (%) |
|-------|-------|-------------|--------------|-------------|--------------|-----------|-----------|
| 1 | 13937 | 14.5 | 0.423 | | | | |
| 2 | 13938 | 19.0 | 0.554 | 32.8 | 1.0 | | |
| 3 | 13939 | 7.31 | 0.213 | | | | |
| 4 | 13940 | 0.34 | 0.010 | | | | |
| 5 | 13941 | 0.83 | 0.024 | | | | |
| 6 | 13942 | 8.43 | 0.246 | | | | |
| 7 | 13948 | 0.13 | 0.004 | | | | |
| 8 | 13950 | 0.12 | 0.003 | | | | |
| 9 | 13952 | 1.08 | 0.031 | | | | |
| 10 | 13953 | 3.52 | 0.103 | | | | |
| 11 | 13956 | 3.34 | 0.097 | | | | |
| 12 | 13957 | 0.11 | 0.003 | | | | |
| 13 | 13960 | 0.84 | 0.024 | | | | |
| 14 | 13961 | <0.03 | <0.001 | | | | |
| 15 | 13963 | 3.88 | 0.113 | | | | |
| 16 | 13964 | 2.07 | 0.060 | | | | |
| 17 | 13965 | 0.03 | 0.001 | | | | |
| 18 | 13969 | 2.25 | 0.066 | | | | |
| 19 | 13970 | 35.2 | 1.027 | 42.6 | 1.2 | | |
| 20 | 13976 | 0.05 | 0.001 | | | | |


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) | Pb (%) |
|-------|-------|-------------|--------------|-------------|--------------|-----------|-----------|
| 21 | 13978 | 0.65 | 0.019 | | | | |
| 22 | 13981 | 0.09 | 0.003 | | | | |
| 23 | 13983 | 25.8 | 0.752 | 332 | 9.7 | | 1.69 |
| 24 | 13985 | 34.7 | 1.012 | 272 | 7.9 | | 3.62 |
| 25 | 13986 | 10.5 | 0.306 | | | | |
| 26 | 13987 | 7.89 | 0.230 | | | | |
| 27 | 13988 | 34.0 | 0.992 | 48.7 | 1.4 | | |
| 28 | 13989 | 0.04 | 0.001 | | | | |
| 29 | 13990 | 23.1 | 0.674 | | | | |
| 30 | 13992 | 0.25 | 0.007 | | | | |
| 31 | 13995 | 8.67 | 0.253 | | | | |
| 32 | 14008 | 1.07 | 0.031 | | | | |
| 33 | 14009 | 0.10 | 0.003 | | | | |
| 34 | 14010 | 0.14 | 0.004 | | | | |
| 35 | 14012 | 0.11 | 0.003 | | | | |
| 36 | 14013 | 0.26 | 0.008 | | | | |
| 37 | 14014 | 13.3 | 0.388 | | | | |
| 38 | 14022 | 5.86 | 0.171 | | | | |
| 39 | 14023 | 0.04 | 0.001 | | | | |
| 40 | 14026 | 0.12 | 0.003 | | | | |
| 41 | 14027 | 9.59 | 0.280 | | | | |
| 42 | 14032 | 3.53 | 0.103 | | | | |
| 43 | 14034 | 0.16 | 0.005 | | | | |
| 44 | 14042 | 7.36 | 0.215 | 32.5 | 0.9 | 2.22 | |
| 45 | 14051 | 49.3 | 1.438 | 88.9 | 2.6 | | 1.64 |
| 46 | 14056 | 0.18 | 0.005 | | | | |
| 47 | 14060 | 5.06 | 0.148 | | | | |
| 48 | 14062 | 7.06 | 0.206 | 96.4 | 2.8 | | |
| 49 | 14064 | 0.15 | 0.004 | | | | |
| 50 | 14066 | 0.18 | 0.005 | | | | |
| 51 | 14075 | 16.1 | 0.470 | | | | |
| 52 | 24602 | 0.12 | 0.003 | | | | |

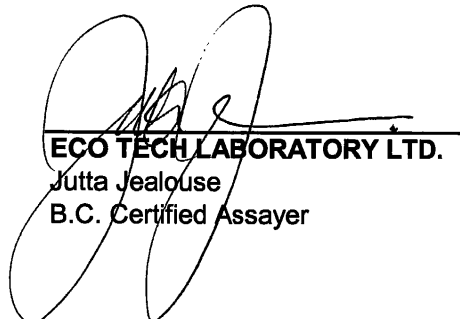
QC DATA:

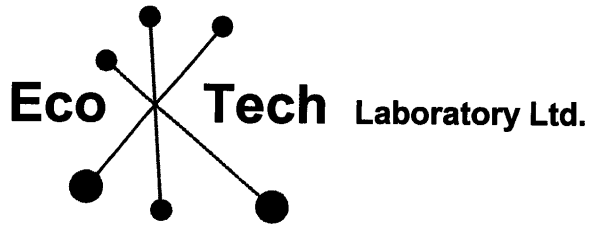
Resplit:

| | | | |
|----|-------|------|-------|
| 1 | 13937 | 14.1 | 0.411 |
| 36 | 14013 | 0.21 | 0.006 |

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) | Pb (%) |
|------------------|-------|-------------|--------------|-------------|--------------|-----------|-----------|
| Repeat: | | | | | | | |
| 1 | 13937 | 13.9 | 0.405 | | | | |
| 3 | 13939 | 7.31 | 0.213 | | | | |
| 6 | 13942 | 8.39 | 0.245 | | | | |
| 10 | 13953 | 3.46 | 0.101 | | | | |
| 19 | 13970 | 37.5 | 1.094 | | | | |
| 23 | 13983 | 24.8 | 0.723 | | | | |
| 24 | 13985 | 39.0 | 1.137 | | | | |
| 25 | 13986 | 10.3 | 0.300 | | | | |
| 26 | 13987 | 8.21 | 0.239 | | | | |
| 36 | 14013 | 0.21 | 0.006 | | | | |
| 37 | 14014 | 13.7 | 0.400 | | | | |
| 38 | 14022 | 5.95 | 0.174 | | | | |
| 41 | 14027 | 9.46 | 0.276 | | | | |
| 47 | 14060 | 4.85 | 0.141 | | | | |
| Standard: | | | | | | | |
| Cu106 | | | | 136 | 4.0 | 1.43 | 0.53 |
| OX123 | | 1.86 | 0.054 | | | | |
| OX123 | | 1.90 | 0.055 | | | | |

JJ/jm
XLS/04


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer



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GEOCHEMISTRY
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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-749

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

26-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 52

Sample type: Rock/Core

Project #: JD

Shipment #: 3

Samples submitted by: B. Laird

Metallic Assay

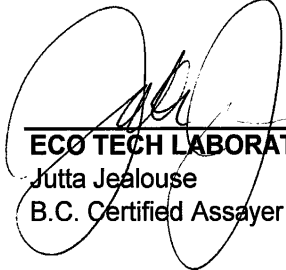
| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|--------------|--------------|---------------------|----------------------|
| 19 | 13970 | 36.3 | 1.059 |
| 23 | 13983 | 24.2 | 0.706 |
| 24 | 13985 | 35.8 | 1.045 |
| 27 | 13988 | 36.0 | 1.050 |
| 29 | 13990 | 22.3 | 0.650 |
| 45 | 14051 | 38.7 | 1.130 |
| 51 | 14075 | 14.3 | 0.417 |

QC DATA:

Standard:
OX123

1.92 0.056

JJ/jm
XLS/04


ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-749

GOLD CITY INDUSTRIES LTD
550-580 Hornby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 52

Sample type: Rock/Core

Project #:JD

Shipment #:3

Samples submitted by: B. Laird

Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|--------|------|-----|-----|------|-----|-----|-----|----|------|
| 1 | 13937 | 21.7 | 0.44 | 2900 | 40 | <5 | 0.20 | <1 | 617 | 113 | 1074 | >10 | 110 | 0.56 | <1 | 128 | <0.01 | 144 | 400 | 2226 | <5 | <20 | 8 | 0.29 | <10 | 19 | <10 | <1 | 294 |
| 2 | 13938 | >30 | 0.96 | 9920 | 45 | <5 | 0.31 | <1 | 97 | 129 | 3304 | >10 | 100 | 0.60 | 319 | 305 | <0.01 | 78 | 1080 | 7920 | 25 | <20 | 29 | 0.29 | <10 | 54 | <10 | <1 | 648 |
| 3 | 13939 | 7.4 | 0.61 | 3960 | 145 | <5 | 0.13 | <1 | 96 | 101 | 609 | >10 | 80 | 0.36 | <1 | 402 | 0.01 | 42 | 370 | 134 | 5 | <20 | 11 | 0.20 | <10 | 49 | <10 | <1 | 188 |
| 4 | 13940 | 0.8 | 0.28 | 365 | 45 | <5 | 0.03 | <1 | 39 | 57 | 50 | 4.06 | 20 | 0.08 | <1 | 37 | <0.01 | 34 | 230 | 20 | <5 | <20 | 15 | 0.04 | <10 | 9 | <10 | <1 | 20 |
| 5 | 13941 | 0.8 | 2.87 | 685 | 30 | <5 | 0.06 | <1 | 134 | 244 | 1120 | 8.78 | 40 | 2.00 | 195 | 9 | <0.01 | 190 | 1270 | 50 | <5 | <20 | 28 | 0.13 | <10 | 104 | 10 | <1 | 100 |
| 6 | 13942 | 3.7 | 0.41 | 910 | 45 | <5 | 0.08 | <1 | 180 | 154 | 903 | >10 | 130 | 0.66 | <1 | 52 | 0.03 | 34 | 590 | 166 | <5 | <20 | 25 | 0.33 | <10 | 54 | <10 | <1 | 42 |
| 7 | 13948 | 0.2 | 2.21 | 60 | 45 | <5 | 0.07 | <1 | 22 | 90 | 189 | 4.93 | 30 | 1.89 | 201 | <1 | 0.02 | 52 | 220 | 20 | <5 | <20 | 7 | 0.07 | <10 | 74 | <10 | 2 | 47 |
| 8 | 13950 | 0.4 | 2.46 | 450 | 45 | <5 | 0.16 | <1 | 83 | 176 | 826 | >10 | 60 | 2.63 | 97 | 5 | 0.03 | 105 | 870 | 26 | <5 | <20 | 7 | 0.18 | <10 | 132 | <10 | <1 | 145 |
| 9 | 13952 | 1.0 | 3.48 | 140 | 45 | <5 | 0.62 | <1 | 106 | 221 | 191 | 9.72 | 50 | 4.18 | 1453 | 14 | 0.01 | 125 | 1490 | 32 | <5 | <20 | 11 | 0.14 | <10 | 144 | <10 | 8 | 271 |
| 10 | 13953 | 4.6 | 1.12 | 450 | 20 | 5 | 0.19 | 22 | 332 | 164 | 242 | >10 | 80 | 1.56 | <1 | 51 | <0.01 | 129 | 770 | 254 | <5 | <20 | <1 | 0.22 | <10 | 56 | <10 | <1 | 1138 |
| 11 | 13956 | 2.0 | 2.59 | 40 | 55 | <5 | 0.59 | 5 | 95 | 157 | 2624 | 7.58 | 40 | 3.14 | 1929 | 6 | 0.04 | 72 | 1110 | 4 | <5 | <20 | 8 | 0.41 | <10 | 118 | <10 | 12 | 217 |
| 12 | 13957 | <0.2 | 1.79 | 15 | 25 | <5 | 0.53 | 1 | 39 | 42 | 367 | 3.44 | 20 | 1.90 | 557 | <1 | 0.07 | 25 | 1110 | 4 | <5 | <20 | 10 | 0.13 | <10 | 126 | <10 | 6 | 234 |
| 13 | 13960 | 0.7 | 1.30 | 65 | 20 | <5 | 0.17 | <1 | 123 | 131 | 1310 | 5.39 | 90 | 1.42 | 353 | 16 | 0.05 | 59 | 290 | <2 | <5 | <20 | 5 | 0.10 | <10 | 58 | <10 | 6 | 99 |
| 14 | 13961 | 0.2 | 4.86 | 15 | 75 | <5 | 2.17 | <1 | 56 | 466 | 52 | 7.74 | 40 | 7.61 | 1083 | <1 | 0.03 | 286 | 690 | 32 | <5 | <20 | 25 | 0.70 | <10 | 82 | <10 | 12 | 201 |
| 15 | 13963 | 4.3 | 4.55 | 520 | 40 | <5 | 1.91 | <1 | 273 | 282 | 2300 | >10 | 100 | 4.52 | 2008 | <1 | <0.01 | 234 | 780 | 130 | <5 | <20 | 18 | 0.34 | <10 | 176 | <10 | <1 | 617 |
| 16 | 13964 | 12.7 | 1.86 | 1065 | 55 | <5 | 0.39 | 3 | 122 | 164 | 1114 | 7.84 | 40 | 1.17 | 1636 | 8 | <0.01 | 151 | 1470 | 228 | 20 | <20 | 12 | 0.14 | <10 | 62 | <10 | 6 | 803 |
| 17 | 13965 | 0.4 | 1.38 | 25 | 35 | <5 | 0.07 | <1 | 27 | 92 | 98 | 3.18 | 20 | 0.99 | 284 | <1 | 0.02 | 34 | 160 | 4 | <5 | <20 | 5 | 0.04 | <10 | 43 | <10 | 2 | 78 |
| 18 | 13969 | 2.6 | 4.47 | 480 | 65 | <5 | 1.05 | <1 | 129 | 350 | 2366 | >10 | 80 | 6.44 | 1055 | <1 | 0.02 | 197 | 600 | 44 | <5 | <20 | 34 | 0.25 | <10 | 157 | <10 | 5 | 241 |
| 19 | 13970 | >30 | 1.65 | 830 | 55 | <5 | 0.18 | <1 | 125 | 203 | 1064 | >10 | 90 | 1.72 | 266 | 444 | <0.01 | 63 | 690 | 972 | 15 | <20 | 17 | 0.22 | <10 | 102 | <10 | <1 | 667 |
| 20 | 13976 | 0.2 | 3.04 | 35 | 140 | <5 | 0.95 | <1 | 70 | 238 | 555 | 9.50 | 50 | 3.16 | 629 | <1 | 0.10 | 122 | 920 | 12 | <5 | <20 | 56 | 0.36 | <10 | 93 | <10 | 8 | 98 |
| 21 | 13978 | 1.1 | 2.51 | 340 | 110 | <5 | 0.50 | 1 | 91 | 365 | 413 | >10 | 120 | 2.77 | 463 | 51 | <0.01 | 129 | 1110 | 18 | <5 | <20 | 63 | 0.20 | <10 | 127 | <10 | 4 | 278 |
| 22 | 13981 | 0.2 | 2.26 | 35 | 90 | <5 | 0.46 | <1 | 48 | 144 | 116 | 5.88 | 50 | 2.09 | 345 | 5 | 0.04 | 67 | 1230 | 8 | <5 | <20 | 11 | 0.17 | <10 | 67 | <10 | 9 | 54 |
| 23 | 13983 | >30 | 2.16 | 2235 | 65 | <5 | 0.63 | <1 | 225 | 251 | 2123 | >10 | 200 | 2.26 | 38 | 139 | <0.01 | 122 | 1030 | >10000 | 290 | <20 | 23 | 0.41 | <10 | 102 | <10 | 17 | 1830 |
| 24 | 13985 | >30 | 1.19 | 5960 | 70 | <5 | 0.48 | <1 | 198 | 106 | 7065 | >10 | 180 | 1.24 | <1 | 218 | <0.01 | 67 | 910 | >10000 | 1455 | <20 | 19 | 0.45 | <10 | 36 | <10 | <1 | 1249 |
| 25 | 13986 | 16.3 | 1.17 | 2905 | 100 | <5 | 0.39 | <1 | 473 | 146 | 480 | >10 | 270 | 1.59 | <1 | 221 | <0.01 | 201 | 350 | 670 | <5 | <20 | 22 | 0.47 | <10 | 59 | <10 | <1 | 1300 |
| 26 | 13987 | 8.2 | 0.87 | 2465 | 30 | <5 | 0.24 | <1 | 186 | 129 | 769 | >10 | 120 | 0.94 | <1 | 81 | <0.01 | 87 | 260 | 1168 | 25 | <20 | 10 | 0.22 | <10 | 64 | <10 | 15 | 1655 |
| 27 | 13988 | >30 | 0.43 | 3705 | 30 | <5 | 0.23 | <1 | 129 | 140 | 1246 | >10 | 140 | 0.57 | <1 | 49 | <0.01 | 50 | 140 | 2774 | 40 | <20 | 14 | 0.24 | <10 | 43 | <10 | 12 | 2129 |
| 28 | 13989 | 0.3 | 5.18 | 245 | 585 | <5 | 0.48 | 10 | 728 | 281 | 3906 | >10 | 120 | 5.89 | 7825 | <1 | <0.01 | 325 | 1140 | 1198 | <5 | <20 | 18 | 0.36 | <10 | 124 | <10 | 10 | 4898 |
| 29 | 13990 | 4.3 | 0.74 | 265 | 55 | <5 | 0.14 | <1 | 56 | 108 | 312 | >10 | 70 | 0.63 | 59 | 14 | 0.05 | 40 | 740 | 36 | <5 | <20 | 27 | 0.12 | <10 | 59 | <10 | 17 | 51 |
| 30 | 13992 | 0.4 | 1.84 | 35 | 40 | <5 | 0.46 | <1 | 34 | 146 | 191 | 4.39 | 40 | 1.80 | 426 | <1 | 0.05 | 61 | 1070 | 8 | <5 | <20 | 13 | 0.12 | <10 | 65 | <10 | 8 | 45 |
| 31 | 13995 | 3.6 | 0.78 | 275 | 65 | <5 | 0.14 | <1 | 43 | 113 | 178 | >10 | 60 | 0.66 | 9 | 17 | 0.02 | 23 | 910 | 326 | <5 | <20 | 9 | 0.12 | <10 | 45 | <10 | 10 | 240 |
| 32 | 14008 | 1.6 | 1.23 | 350 | 65 | <5 | 0.37 | 1 | 139 | 125 | 2299 | >10 | 120 | 1.38 | 263 | 82 | <0.01 | 59 | 990 | <2 | <5 | <20 | 20 | 0.22 | <10 | 86 | <10 | 16 | 313 |
| 33 | 14009 | <0.2 | 5.39 | 20 | 50 | <5 | 3.04 | 2 | 73 | 353 | 261 | 9.91 | 60 | 6.58 | 1026 | <1 | 0.04 | 175 | 1130 | 16 | <5 | <20 | 117 | 0.28 | <10 | 207 | <10 | 7 | 341 |
| 34 | 14010 | 0.2 | 3.39 | 40 | 45 | <5 | 0.41 | <1 | 85 | 216 | 1123 | 9.03 | 60 | 4.20 | 566 | <1 | 0.04 | 76 | 990 | 6 | <5 | <20 | 14 | 0.16 | <10 | 137 | <10 | 3 | 141 |
| 35 | 14012 | 0.9 | 4.37 | 20 | 75 | <5 | 0.94 | 2 | 63 | 284 | 462 | >10 | 70 | 4.83 | 705 | <1 | 0.05 | 105 | 1110 | 10 | <5 | <20 | 31 | 0.48 | <10 | 182 | <10 | 4 | 162 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|------|-----|----|------|----|-----|-----|--------|------|-----|------|------|-----|-------|-----|------|--------|----|-----|----|------|-----|-----|-----|----|------|
| 36 | 14013 | 0.3 | 3.86 | 30 | 85 | <5 | 1.60 | <1 | 58 | 162 | 305 | >10 | 60 | 4.21 | 1059 | <1 | 0.06 | 86 | 760 | 56 | <5 | <20 | 50 | 0.28 | <10 | 167 | <10 | 5 | 180 |
| 37 | 14014 | 10.8 | 2.73 | 1385 | 90 | <5 | 0.56 | <1 | 231 | 213 | 3391 | >10 | 150 | 2.68 | 1369 | <1 | <0.01 | 249 | 1000 | 182 | <5 | <20 | 28 | 0.42 | <10 | 104 | <10 | <1 | 276 |
| 38 | 14022 | 3.3 | 0.72 | 585 | 60 | <5 | 0.21 | <1 | 143 | 136 | 317 | >10 | 140 | 0.90 | 155 | 31 | <0.01 | 53 | 710 | 428 | <5 | <20 | 10 | 0.30 | <10 | 42 | <10 | <1 | 390 |
| 39 | 14023 | 0.4 | 3.99 | 55 | 80 | <5 | 0.62 | 1 | 32 | 172 | 774 | 9.80 | 60 | 4.38 | 1923 | <1 | <0.01 | 96 | 1500 | 20 | <5 | <20 | 20 | 0.17 | <10 | 156 | <10 | 7 | 236 |
| 40 | 14026 | 0.6 | 3.54 | 35 | 70 | <5 | 3.76 | <1 | 74 | 168 | 394 | 8.04 | 50 | 4.40 | 846 | <1 | 0.08 | 91 | 2150 | 42 | <5 | <20 | 78 | 0.29 | <10 | 98 | <10 | 6 | 152 |
| 41 | 14027 | 7.9 | 0.97 | 530 | 30 | <5 | 0.32 | 23 | 372 | 119 | 2314 | >10 | 90 | 1.12 | <1 | <1 | <0.01 | 109 | 1240 | 696 | <5 | <20 | 2 | 0.25 | <10 | 33 | <10 | <1 | 1807 |
| 42 | 14032 | 4.2 | 2.50 | 470 | 60 | <5 | 0.49 | 3 | 167 | 131 | 2389 | >10 | 130 | 2.32 | 815 | 21 | <0.01 | 87 | 1730 | 202 | <5 | <20 | 10 | 0.29 | <10 | 92 | <10 | 13 | 607 |
| 43 | 14034 | 0.6 | 1.92 | 15 | 45 | <5 | 2.15 | <1 | 37 | 189 | 173 | 7.37 | 40 | 2.08 | 463 | <1 | 0.13 | 86 | 1340 | 10 | <5 | <20 | 65 | 0.53 | <10 | 55 | <10 | 11 | 90 |
| 44 | 14042 | >30 | 3.27 | 495 | 95 | <5 | 0.55 | <1 | 392 | 137 | >10000 | >10 | 200 | 3.78 | 119 | 36 | <0.01 | 162 | 700 | 276 | <5 | <20 | 27 | 1.16 | <10 | 117 | <10 | 4 | 520 |
| 45 | 14051 | >30 | 1.91 | 2160 | 35 | <5 | 1.77 | 63 | 333 | 250 | 2699 | >10 | 110 | 2.22 | 287 | <1 | <0.01 | 124 | 670 | >10000 | <5 | <20 | 50 | 0.32 | <10 | 87 | <10 | <1 | 3904 |
| 46 | 14056 | 0.9 | 0.31 | 55 | 120 | <5 | 0.02 | <1 | 4 | 45 | 55 | 2.62 | 20 | 0.09 | <1 | 13 | 0.05 | <1 | 210 | 36 | <5 | <20 | 12 | 0.03 | <10 | 8 | <10 | 2 | 12 |
| 47 | 14060 | 5.0 | 1.36 | 835 | 105 | <5 | 0.11 | <1 | 121 | 114 | 1853 | >10 | 150 | 1.12 | <1 | 524 | 0.03 | 33 | 980 | 24 | <5 | <20 | 12 | 0.31 | <10 | 106 | <10 | <1 | 95 |
| 48 | 14062 | >30 | 2.38 | 470 | 55 | <5 | 0.13 | <1 | 106 | 171 | 4647 | >10 | 90 | 2.13 | 125 | 36 | 0.02 | 71 | 1070 | 658 | 80 | <20 | 8 | 0.30 | <10 | 87 | <10 | <1 | 381 |
| 49 | 14064 | 0.6 | 2.53 | 25 | 50 | <5 | 0.39 | <1 | 98 | 162 | 69 | 6.14 | 60 | 2.81 | 687 | <1 | 0.04 | 72 | 1740 | 16 | <5 | <20 | 9 | 0.16 | <10 | 89 | <10 | 5 | 102 |
| 50 | 14066 | 0.5 | 3.30 | 20 | 35 | <5 | 0.55 | <1 | 43 | 182 | 317 | 5.88 | 40 | 3.61 | 696 | <1 | 0.04 | 114 | 1830 | 10 | <5 | <20 | 11 | 0.12 | <10 | 105 | <10 | 5 | 57 |
| 51 | 14075 | 12.9 | 2.30 | 405 | 55 | <5 | 0.23 | <1 | 104 | 181 | 2982 | >10 | 60 | 2.08 | 162 | 60 | 0.02 | 96 | 1620 | 156 | <5 | <20 | 10 | 0.22 | <10 | 126 | <10 | 3 | 140 |
| 52 | 24602 | 0.4 | 2.08 | 5 | 20 | <5 | 0.69 | 1 | 97 | 161 | 251 | 3.60 | 40 | 2.47 | 492 | <1 | 0.06 | 78 | 1260 | 8 | <5 | <20 | 15 | 0.09 | <10 | 95 | <10 | 11 | 144 |

QC DATA:**Resplit:**

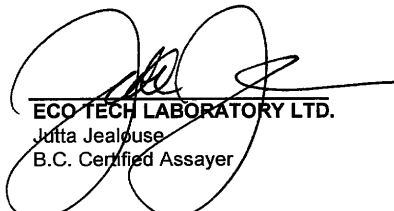
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|------|------|------|-----|----|------|----|-----|-----|-----|-----|----|------|------|-----|-------|-----|-----|------|----|-----|----|------|-----|-----|-----|----|-----|
| 1 | 13937 | 20.1 | 0.39 | 2635 | 35 | <5 | 0.18 | <1 | 533 | 107 | 922 | >10 | 90 | 0.48 | <1 | 121 | <0.01 | 128 | 410 | 2242 | 10 | <20 | 5 | 0.23 | <10 | 16 | <10 | <1 | 274 |
| 36 | 14013 | 0.4 | 4.19 | 35 | 100 | <5 | 1.75 | <1 | 59 | 185 | 277 | >10 | 60 | 4.63 | 1205 | <1 | 0.05 | 94 | 950 | 64 | <5 | <20 | 45 | 0.51 | <10 | 194 | <10 | 7 | 211 |

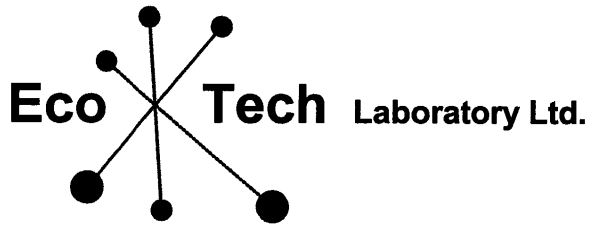
Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|------|------|------|----|----|------|----|-----|-----|------|-----|-----|------|------|-----|-------|-----|-----|------|----|-----|----|------|-----|-----|-----|----|------|
| 1 | 13937 | 20.7 | 0.41 | 2845 | 30 | <5 | 0.19 | <1 | 629 | 114 | 1012 | >10 | 100 | 0.54 | <1 | 133 | <0.01 | 145 | 410 | 2224 | <5 | <20 | 6 | 0.29 | <10 | 18 | <10 | <1 | 297 |
| 10 | 13953 | 4.5 | 1.09 | 455 | 25 | 5 | 0.19 | 20 | 328 | 160 | 235 | >10 | 80 | 1.53 | <1 | 51 | <0.01 | 128 | 790 | 238 | <5 | <20 | <1 | 0.21 | <10 | 54 | <10 | <1 | 1128 |
| 19 | 13970 | >30 | 1.60 | 825 | 50 | <5 | 0.18 | <1 | 120 | 194 | 1070 | >10 | 90 | 1.70 | 253 | 422 | <0.01 | 61 | 660 | 950 | 30 | <20 | 17 | 0.21 | <10 | 98 | <10 | <1 | 650 |
| 36 | 14013 | 0.4 | 4.24 | 40 | 85 | <5 | 1.77 | <1 | 63 | 182 | 334 | >10 | 70 | 4.63 | 1173 | <1 | 0.06 | 94 | 840 | 66 | <5 | <20 | 53 | 0.40 | <10 | 180 | <10 | 6 | 198 |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | 1.4 | 1.77 | 65 | 150 | <5 | 1.62 | <1 | 20 | 63 | 87 | 3.66 | <10 | 1.02 | 614 | <1 | 0.03 | 33 | 670 | 24 | <5 | <20 | 56 | 0.09 | <10 | 60 | <10 | 6 | 72 |
| GEO '04 | 1.6 | 1.91 | 70 | 165 | <5 | 1.76 | <1 | 22 | 69 | 84 | 3.93 | <10 | 1.08 | 666 | <1 | 0.03 | 35 | 740 | 22 | <5 | <20 | 60 | 0.08 | <10 | 66 | <10 | 7 | 73 |


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer



ASSAYING
GEOCHEMISTRY
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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-750

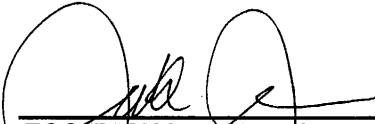
Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

23-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 102
Sample type: Rock or Core
Project #:JD
Shipment #:3
Samples submitted by: B. Laird

| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|--------------|--------------|---------------------|----------------------|
| 1 | 13936 | 0.65 | 0.019 |
| 2 | 13943 | 0.10 | 0.003 |
| 3 | 13944 | <0.03 | <0.001 |
| 4 | 13945 | 6.16 | 0.180 |
| 5 | 13946 | 1.43 | 0.042 |
| 6 | 13947 | <0.03 | <0.001 |
| 7 | 13949 | 0.59 | 0.017 |
| 8 | 13951 | <0.03 | <0.001 |
| 9 | 13954 | 2.13 | 0.062 |
| 10 | 13955 | 1.04 | 0.030 |
| 11 | 13958 | <0.03 | <0.001 |
| 12 | 13959 | 0.09 | 0.003 |
| 13 | 13962 | 1.34 | 0.039 |
| 14 | 13966 | 0.32 | 0.009 |
| 15 | 13967 | 19.2 | 0.560 |
| 16 | 13968 | 0.04 | 0.001 |
| 17 | 13971 | 3.25 | 0.095 |
| 18 | 13972 | 0.14 | 0.004 |
| 19 | 13973 | 0.35 | 0.010 |
| 20 | 13974 | 0.07 | 0.002 |
| 21 | 13975 | 0.12 | 0.003 |
| 22 | 13977 | <0.03 | <0.001 |
| 23 | 13979 | 0.04 | 0.001 |
| 24 | 13980 | 4.41 | 0.129 |
| 25 | 13982 | 0.18 | 0.005 |
| 26 | 13984 | 0.80 | 0.023 |
| 27 | 13991 | 0.25 | 0.007 |
| 28 | 13993 | 0.06 | 0.002 |


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| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|-------|-------|-------------|--------------|
| 29 | 13994 | <0.03 | <0.001 |
| 30 | 13996 | 4.61 | 0.134 |
| 31 | 13997 | <0.03 | <0.001 |
| 32 | 13998 | 0.04 | 0.001 |
| 33 | 13999 | 0.49 | 0.014 |
| 34 | 14000 | 6.42 | 0.187 |
| 35 | 14001 | 0.05 | 0.001 |
| 36 | 14002 | <0.03 | <0.001 |
| 37 | 14003 | <0.03 | <0.001 |
| 38 | 14004 | 0.29 | 0.008 |
| 39 | 14005 | 0.17 | 0.005 |
| 40 | 14006 | <0.03 | <0.001 |
| 41 | 14007 | <0.03 | <0.001 |
| 42 | 14011 | <0.03 | <0.001 |
| 43 | 14015 | <0.03 | <0.001 |
| 44 | 14016 | 0.21 | 0.006 |
| 45 | 14017 | 0.11 | 0.003 |
| 46 | 14018 | 0.24 | 0.007 |
| 47 | 14019 | 1.39 | 0.041 |
| 48 | 14020 | 14.9 | 0.435 |
| 49 | 14021 | 0.15 | 0.004 |
| 50 | 14024 | 0.19 | 0.006 |
| 51 | 14025 | 1.08 | 0.031 |
| 52 | 14028 | 0.05 | 0.001 |
| 53 | 14029 | 0.29 | 0.008 |
| 54 | 14030 | 0.58 | 0.017 |
| 55 | 14031 | 1.51 | 0.044 |
| 56 | 14033 | 1.16 | 0.034 |
| 57 | 14035 | 3.77 | 0.110 |
| 58 | 14036 | 0.06 | 0.002 |
| 59 | 14037 | 0.18 | 0.005 |
| 60 | 14038 | <0.03 | <0.001 |
| 61 | 14039 | 0.65 | 0.019 |
| 62 | 14040 | 45.2 | 1.318 |
| 63 | 14041 | 2.25 | 0.066 |
| 64 | 14043 | 5.67 | 0.165 |
| 65 | 14044 | <0.03 | <0.001 |
| 66 | 14045 | 0.06 | 0.002 |
| 67 | 14046 | 0.59 | 0.017 |
| 68 | 14047 | 0.41 | 0.012 |
| 69 | 14048 | <0.03 | <0.001 |
| 70 | 14049 | 1.34 | 0.039 |
| 71 | 14050 | 0.03 | 0.001 |
| 72 | 14052 | <0.03 | <0.001 |
| 73 | 14053 | 5.20 | 0.152 |
| 74 | 14054 | <0.03 | <0.001 |
| 75 | 14055 | <0.03 | <0.001 |


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| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|-------|-------|-------------|--------------|
| 76 | 14057 | <0.03 | <0.001 |
| 77 | 14058 | <0.03 | <0.001 |
| 78 | 14059 | 0.03 | 0.001 |
| 79 | 14061 | 0.14 | 0.004 |
| 80 | 14063 | <0.03 | <0.001 |
| 81 | 14065 | 3.14 | 0.092 |
| 82 | 14067 | 0.29 | 0.008 |
| 83 | 14068 | <0.03 | <0.001 |
| 84 | 14069 | 10.9 | 0.318 |
| 85 | 14070 | 3.26 | 0.095 |
| 86 | 14071 | 0.23 | 0.007 |
| 87 | 14072 | 19.1 | 0.557 |
| 88 | 14073 | 0.07 | 0.002 |
| 89 | 14074 | 0.08 | 0.002 |
| 90 | 14076 | 0.04 | 0.001 |
| 91 | 14077 | 0.15 | 0.004 |
| 92 | 24601 | 0.04 | 0.001 |
| 93 | 24603 | <0.03 | <0.001 |
| 94 | 24604 | <0.03 | <0.001 |
| 95 | 24605 | 0.06 | 0.002 |
| 96 | 24606 | 0.07 | 0.002 |
| 97 | 24607 | 0.92 | 0.027 |
| 98 | 24608 | 1.51 | 0.044 |
| 99 | 24609 | 0.04 | 0.001 |
| 100 | 24610 | 0.10 | 0.003 |
| 101 | 24611 | 0.10 | 0.003 |
| 102 | 24612 | <0.03 | <0.001 |


QC DATA:

Resplit:

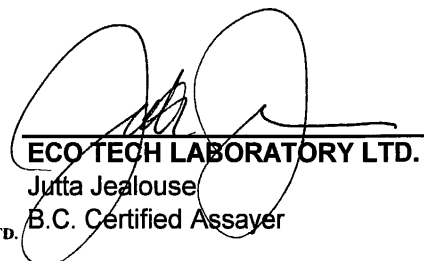
| | | | |
|----|-------|-------|--------|
| 1 | 13936 | 0.69 | 0.020 |
| 36 | 14002 | <0.03 | <0.001 |
| 71 | 14050 | 0.09 | 0.003 |

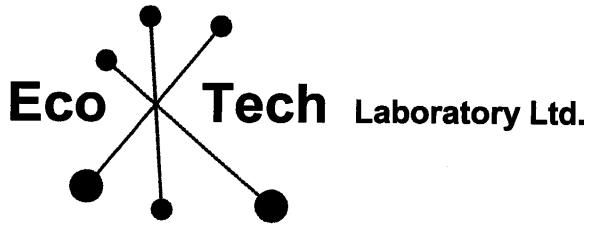
Repeat:

| | | | |
|----|-------|-------|--------|
| 1 | 13936 | 0.65 | 0.019 |
| 6 | 13947 | <0.03 | <0.001 |
| 10 | 13955 | 1.01 | 0.029 |
| 15 | 13967 | 19.6 | 0.572 |
| 17 | 13971 | 3.00 | 0.087 |
| 19 | 13973 | 0.35 | 0.010 |
| 24 | 13980 | 5.87 | 0.171 |


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| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|------------------|-------|-------------|--------------|
| Repeat: | | | |
| 30 | 13996 | 4.99 | 0.146 |
| 34 | 14000 | 6.10 | 0.178 |
| 36 | 14002 | <0.03 | <0.001 |
| 45 | 14017 | 0.10 | 0.003 |
| 47 | 14019 | 1.38 | 0.040 |
| 48 | 14020 | 15.2 | 0.443 |
| 48 | 14020 | 16.5 | 0.481 |
| 54 | 14030 | 0.56 | 0.016 |
| 57 | 14035 | 4.04 | 0.118 |
| 64 | 14043 | 5.86 | 0.171 |
| 64 | 14043 | 5.59 | 0.163 |
| 70 | 14049 | 1.31 | 0.038 |
| 71 | 14050 | 0.04 | 0.001 |
| 73 | 14053 | 5.02 | 0.146 |
| 73 | 14053 | 5.20 | 0.152 |
| 80 | 14063 | 0.04 | 0.001 |
| 81 | 14065 | 3.93 | 0.115 |
| 84 | 14069 | 10.9 | 0.318 |
| 85 | 14070 | 3.22 | 0.094 |
| 87 | 14072 | 20.2 | 0.589 |
| 89 | 14074 | 0.09 | 0.003 |
| 98 | 24608 | 1.49 | 0.043 |
| Standard: | | | |
| OX123 | | 1.86 | 0.054 |
| OX123 | | 1.86 | 0.054 |
| OX123 | | 1.86 | 0.054 |


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 E-mail: info@ecotechlab.com
 www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-750

Gold City Industries Ltd.
 550-580 Hornby Street
Vancouver, BC
 V6C 3B6

26-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 102
Sample type: Rock or Core
Project #:JD
Shipment #:3
Samples submitted by: B. Laird

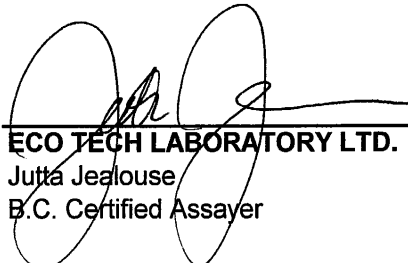
Metallic Assay

| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|--------------|--------------|---------------------|----------------------|
| 62 | 14040 | 41.04 | 1.197 |

QC DATA:

Standard:
 OX123 1.92 0.056

JJ/jm
 XLS/04



ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-750

GOLD CITY INDUSTRIES LTD
550-580 Hornby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 102

Sample type: Rock or Core

Project #:JD

Shipment #:3

Samples submitted by: B. Laird

Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|------|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | 13936 | 7.8 | 2.22 | 600 | 40 | <5 | 0.45 | <1 | 117 | 203 | 4378 | 9.34 | 70 | 1.55 | 1457 | 18 | 0.01 | 197 | 1560 | 244 | <5 | <20 | 30 | 0.21 | <10 | 86 | <10 | 7 | 444 |
| 2 | 13943 | 0.4 | 4.45 | 100 | 80 | <5 | 0.45 | 4 | 100 | 325 | 950 | 8.33 | 50 | 5.29 | 1035 | <1 | 0.03 | 244 | 1250 | 36 | <5 | <20 | 12 | 0.37 | <10 | 154 | <10 | 6 | 359 |
| 3 | 13944 | <0.2 | 5.71 | 90 | 65 | <5 | 0.67 | 3 | 80 | 514 | 272 | >10 | 70 | 6.46 | 1083 | <1 | 0.02 | 363 | 1280 | 42 | <5 | <20 | 27 | 0.17 | <10 | 210 | <10 | 4 | 481 |
| 4 | 13945 | 4.2 | 0.32 | 1055 | 35 | <5 | 0.06 | <1 | 145 | 152 | 337 | >10 | 100 | 0.47 | <1 | 127 | 0.03 | 38 | 770 | 58 | <5 | <20 | 16 | 0.21 | <10 | 58 | <10 | <1 | 135 |
| 5 | 13946 | 1.5 | 2.36 | 735 | 30 | <5 | 0.44 | <1 | 243 | 172 | 1022 | >10 | 70 | 2.39 | 190 | <1 | 0.05 | 118 | 570 | 22 | <5 | <20 | 18 | 0.37 | <10 | 74 | <10 | <1 | 155 |
| 6 | 13947 | <0.2 | 4.89 | 55 | 110 | <5 | 0.51 | 2 | 99 | 345 | 1154 | 9.44 | 60 | 5.31 | 1010 | <1 | 0.03 | 246 | 1460 | 14 | <5 | <20 | 20 | 0.22 | <10 | 176 | <10 | 9 | 321 |
| 7 | 13949 | 0.2 | 3.45 | 75 | 85 | <5 | 0.22 | <1 | 36 | 195 | 609 | 7.79 | 50 | 3.57 | 280 | <1 | 0.03 | 110 | 640 | 16 | <5 | <20 | 9 | 0.23 | <10 | 130 | <10 | 2 | 104 |
| 8 | 13951 | <0.2 | 4.04 | <5 | 130 | <5 | 3.06 | <1 | 56 | 257 | 301 | 8.54 | 50 | 5.62 | 1187 | <1 | 0.08 | 136 | 1830 | 16 | <5 | <20 | 75 | 0.65 | <10 | 142 | <10 | 9 | 87 |
| 9 | 13954 | 0.8 | 2.10 | 55 | 30 | <5 | 1.40 | <1 | 98 | 242 | 1040 | 5.93 | 30 | 2.82 | 479 | 12 | 0.07 | 130 | 1320 | 10 | <5 | <20 | 21 | 0.61 | <10 | 66 | <10 | 8 | 125 |
| 10 | 13955 | <0.2 | 2.96 | <5 | 35 | <5 | 1.43 | <1 | 52 | 302 | 741 | 5.00 | 30 | 4.06 | 592 | 13 | 0.05 | 65 | 930 | 12 | <5 | <20 | 21 | 0.92 | <10 | 79 | <10 | 14 | 92 |
| 11 | 13958 | <0.2 | 1.51 | 30 | 50 | <5 | 0.45 | 2 | 33 | 129 | 130 | 3.45 | 30 | 1.59 | 279 | 3 | 0.05 | 51 | 370 | 4 | <5 | <20 | 19 | 0.08 | <10 | 55 | <10 | 5 | 63 |
| 12 | 13959 | 0.2 | 1.07 | 15 | 15 | <5 | 0.75 | 1 | 53 | 138 | 273 | 2.86 | 20 | 1.12 | 241 | 16 | 0.05 | 38 | 440 | 2 | <5 | <20 | 12 | 0.07 | <10 | 51 | <10 | 6 | 64 |
| 13 | 13962 | 7.0 | 7.91 | 455 | 55 | <5 | 2.80 | <1 | 117 | 834 | 1354 | >10 | 90 | >10 | 4136 | <1 | <0.01 | 444 | 1190 | 254 | <5 | <20 | 47 | 0.34 | <10 | 290 | <10 | <1 | 599 |
| 14 | 13966 | 1.3 | 1.89 | 30 | 25 | <5 | 0.55 | <1 | 49 | 82 | 435 | 4.54 | 30 | 1.71 | 430 | <1 | 0.05 | 41 | 750 | 8 | <5 | <20 | 11 | 0.07 | <10 | 98 | <10 | 4 | 98 |
| 15 | 13967 | 4.2 | 2.21 | 90 | 50 | <5 | 0.48 | <1 | 161 | 49 | 3623 | >10 | 60 | 2.44 | 650 | 28 | 0.02 | 56 | 1560 | 8 | <5 | <20 | 13 | 0.20 | <10 | 108 | <10 | 5 | 127 |
| 16 | 13968 | <0.2 | 3.87 | 10 | 90 | <5 | 2.08 | <1 | 88 | 358 | 292 | 7.56 | 40 | 5.27 | 1208 | <1 | 0.10 | 272 | 1440 | 16 | <5 | <20 | 71 | 0.62 | <10 | 96 | <10 | 7 | 123 |
| 17 | 13971 | 4.3 | 2.72 | 1770 | 105 | <5 | 0.27 | <1 | 70 | 390 | 1125 | >10 | 120 | 3.68 | 511 | 345 | 0.01 | 76 | 1880 | 74 | 10 | <20 | 10 | 0.37 | <10 | 179 | <10 | <1 | 414 |
| 18 | 13972 | 1.6 | 5.09 | 115 | 50 | <5 | 0.35 | <1 | 50 | 509 | 1059 | >10 | 90 | 6.12 | 432 | <1 | 0.01 | 221 | 1120 | 16 | <5 | <20 | 9 | 0.24 | <10 | 184 | <10 | <1 | 466 |
| 19 | 13973 | 0.8 | 1.12 | 20 | 35 | <5 | 0.06 | <1 | 26 | 82 | 397 | 2.34 | 20 | 0.93 | 212 | 7 | 0.02 | 26 | 130 | 10 | <5 | <20 | 5 | 0.04 | <10 | 26 | <10 | 2 | 82 |
| 20 | 13974 | 0.5 | 1.06 | 10 | 30 | <5 | 0.06 | <1 | 18 | 98 | 323 | 2.35 | 20 | 0.84 | 222 | 6 | 0.02 | 26 | 160 | 2 | <5 | <20 | 4 | 0.04 | <10 | 34 | <10 | 2 | 52 |
| 21 | 13975 | 0.3 | 1.68 | 10 | 115 | <5 | 0.52 | <1 | 29 | 93 | 452 | 3.96 | 20 | 1.58 | 262 | 8 | 0.07 | 24 | 690 | 4 | <5 | <20 | 56 | 0.24 | <10 | 79 | <10 | 5 | 56 |
| 22 | 13977 | <0.2 | 3.50 | 10 | 45 | <5 | 2.44 | <1 | 59 | 213 | 175 | 7.14 | 40 | 4.13 | 699 | 5 | 0.15 | 111 | 1440 | 18 | <5 | <20 | 80 | 0.76 | <10 | 106 | <10 | 8 | 76 |
| 23 | 13979 | 0.2 | 4.43 | 25 | 195 | <5 | 1.18 | <1 | 39 | 65 | 124 | >10 | 90 | 3.78 | 517 | <1 | 0.06 | 18 | 3610 | 14 | <5 | <20 | 29 | 0.51 | <10 | 107 | <10 | 11 | 131 |
| 24 | 13980 | 1.1 | 2.43 | 110 | 60 | <5 | 0.86 | <1 | 79 | 45 | 232 | 7.57 | 80 | 2.50 | 471 | 7 | 0.04 | 22 | 3150 | 14 | <5 | <20 | 15 | 0.25 | <10 | 94 | <10 | 18 | 79 |
| 25 | 13982 | 0.4 | 2.41 | 30 | 60 | <5 | 0.39 | <1 | 81 | 176 | 184 | 5.22 | 70 | 2.84 | 599 | <1 | 0.02 | 108 | 1350 | 22 | <5 | <20 | 5 | 0.13 | <10 | 95 | <10 | 5 | 160 |
| 26 | 13984 | 4.2 | 3.01 | 150 | 55 | <5 | 0.39 | <1 | 98 | 181 | 869 | 7.44 | 90 | 3.35 | 755 | <1 | 0.01 | 149 | 1260 | 1090 | <5 | <20 | 5 | 0.13 | <10 | 129 | <10 | 7 | 878 |
| 27 | 13991 | 0.3 | 1.14 | 105 | 15 | <5 | 0.26 | <1 | 103 | 115 | 69 | 5.77 | 50 | 1.06 | 604 | <1 | 0.02 | 59 | 920 | 8 | <5 | <20 | 5 | 0.08 | <10 | 57 | <10 | 16 | 57 |
| 28 | 13993 | 0.2 | 1.59 | 15 | 35 | <5 | 0.23 | <1 | 30 | 132 | 202 | 4.04 | 30 | 1.63 | 262 | <1 | 0.04 | 49 | 930 | 10 | <5 | <20 | 8 | 0.08 | <10 | 61 | <10 | 9 | 44 |
| 29 | 13994 | 0.2 | 1.36 | 25 | 20 | <5 | 0.60 | 1 | 33 | 100 | 64 | 3.24 | 30 | 1.33 | 500 | <1 | 0.02 | 60 | 1030 | 18 | <5 | <20 | 4 | 0.05 | <10 | 47 | <10 | 8 | 107 |
| 30 | 13996 | 8.6 | 1.14 | 20 | 35 | <5 | 0.06 | <1 | 25 | 80 | 409 | 2.28 | 20 | 0.95 | 202 | 5 | 0.03 | 26 | 140 | 10 | <5 | <20 | 6 | <0.01 | <10 | 27 | <10 | 2 | 77 |
| 31 | 13997 | 0.2 | 1.61 | 15 | 30 | <5 | 0.88 | 1 | 49 | 138 | 118 | 3.74 | 30 | 1.71 | 289 | <1 | 0.04 | 59 | 1100 | 8 | <5 | <20 | 21 | 0.06 | <10 | 69 | <10 | 5 | 80 |
| 32 | 13998 | 0.2 | 1.88 | 50 | 30 | <5 | 0.34 | <1 | 55 | 132 | 114 | 5.16 | 40 | 2.03 | 369 | <1 | 0.03 | 69 | 1140 | 2 | <5 | <20 | 6 | 0.08 | <10 | 75 | <10 | 5 | 58 |
| 33 | 13999 | 0.9 | 1.42 | 100 | 40 | <5 | 0.27 | 2 | 170 | 114 | 99 | 5.51 | 60 | 1.06 | 905 | 7 | 0.02 | 68 | 1140 | 152 | <5 | <20 | 3 | 0.08 | <10 | 56 | <10 | 13 | 276 |
| 34 | 14000 | 6.0 | 1.01 | 670 | 115 | <5 | 0.16 | <1 | 68 | 118 | 86 | >10 | 60 | 1.11 | 97 | 439 | 0.04 | 29 | 1430 | 570 | 10 | <20 | 37 | 0.12 | <10 | 68 | <10 | 3 | 163 |
| 35 | 14001 | 0.2 | 3.05 | 25 | 45 | <5 | 1.20 | <1 | 40 | 89 | 153 | 8.44 | 70 | 2.39 | 471 | 13 | 0.05 | 31 | 3190 | 14 | 10 | <20 | 33 | 0.51 | <10 | 100 | <10 | 13 | 53 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|------|-----|-----|----|-------|-----|-----|-----|----|------|
| 36 | 14002 | <0.2 | 2.83 | <5 | 110 | <5 | 1.08 | <1 | 22 | 112 | 137 | 6.50 | 50 | 1.97 | 410 | <1 | 0.10 | 61 | 890 | 10 | <5 | <20 | 50 | 0.06 | <10 | 75 | <10 | 10 | 45 |
| 37 | 14003 | <0.2 | 2.58 | 30 | 75 | <5 | 1.29 | <1 | 73 | 61 | 242 | 9.10 | 60 | 1.42 | 483 | 13 | 0.05 | 35 | 3580 | 10 | <5 | <20 | 40 | 0.02 | <10 | 46 | <10 | 13 | 107 |
| 38 | 14004 | 0.4 | 1.61 | 45 | 65 | <5 | 0.90 | <1 | 97 | 59 | 514 | 7.89 | 60 | 1.04 | 353 | <1 | 0.06 | 23 | 3880 | 6 | <5 | <20 | 33 | 0.02 | <10 | 34 | <10 | 12 | 87 |
| 39 | 14005 | 0.6 | 1.22 | 50 | 85 | <5 | 0.68 | <1 | 27 | 43 | 404 | 8.37 | 70 | 0.95 | 37 | <1 | 0.06 | 19 | 3700 | <2 | <5 | <20 | 98 | 0.03 | <10 | 52 | <10 | 10 | 100 |
| 40 | 14006 | 0.2 | 4.09 | 10 | 45 | <5 | 0.40 | 4 | 118 | 230 | 300 | 7.86 | 40 | 4.83 | 1530 | <1 | 0.01 | 196 | 700 | 14 | <5 | <20 | 11 | <0.01 | <10 | 137 | <10 | 1 | 132 |
| 41 | 14007 | 0.2 | 4.49 | 25 | 130 | <5 | 0.55 | 6 | 327 | 252 | 522 | 9.82 | 50 | 5.21 | 5901 | <1 | 0.02 | 183 | 1100 | 12 | <5 | <20 | 16 | 0.03 | <10 | 172 | <10 | 2 | 179 |
| 42 | 14011 | 0.3 | 2.20 | 140 | <5 | <5 | 1.86 | 19 | 80 | 212 | 318 | 8.09 | 20 | 2.21 | 902 | 56 | 0.01 | 192 | 340 | <2 | 250 | <20 | 5 | 0.01 | <10 | 174 | <10 | 14 | 72 |
| 43 | 14015 | 0.2 | 4.89 | 25 | 90 | 5 | 2.61 | <1 | 48 | 232 | 71 | 9.19 | 50 | 5.31 | 1228 | <1 | 0.04 | 127 | 1580 | 22 | <5 | <20 | 69 | 0.04 | <10 | 199 | <10 | 4 | 111 |
| 44 | 14016 | 0.5 | 4.59 | 85 | 90 | <5 | 1.83 | <1 | 91 | 222 | 986 | >10 | 60 | 4.47 | 1274 | <1 | 0.03 | 145 | 1500 | 24 | <5 | <20 | 45 | 0.06 | <10 | 189 | <10 | 3 | 115 |
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| 46 | 14018 | 0.4 | 2.63 | 75 | 40 | <5 | 0.52 | 2 | 129 | 129 | 94 | 8.23 | 40 | 2.93 | 1431 | <1 | 0.01 | 120 | 520 | 26 | <5 | <20 | 17 | <0.01 | <10 | 75 | <10 | 4 | 159 |
| 47 | 14019 | 0.6 | 1.09 | 1100 | 35 | <5 | 4.39 | 20 | 525 | 128 | 37 | >10 | 80 | 1.83 | 2432 | <1 | <0.01 | 170 | 200 | 142 | <5 | <20 | 75 | <0.01 | <10 | 33 | <10 | <1 | 1188 |
| 48 | 14020 | 4.7 | 5.36 | 460 | 85 | <5 | 0.31 | 16 | 803 | 147 | 571 | >10 | 110 | 1.59 | 9175 | 242 | 0.01 | 393 | 490 | 414 | <5 | <20 | 31 | 0.04 | 10 | 110 | <10 | 41 | 790 |
| 49 | 14021 | 0.8 | 1.23 | 25 | 25 | <5 | 1.66 | <1 | 63 | 107 | 422 | 4.27 | 20 | 1.34 | 472 | 6 | 0.03 | 63 | 170 | 50 | <5 | <20 | 47 | <0.01 | <10 | 22 | <10 | 3 | 56 |
| 50 | 14024 | 0.5 | 4.45 | 50 | 50 | <5 | 0.64 | 4 | 270 | 270 | 333 | 7.51 | 40 | 5.95 | 2454 | <1 | 0.02 | 185 | 1980 | 28 | <5 | <20 | 9 | 0.01 | <10 | 123 | <10 | 6 | 181 |
| 51 | 14025 | 1.4 | 3.59 | 475 | 75 | <5 | 0.74 | <1 | 126 | 204 | 1579 | >10 | 180 | 3.72 | 75 | 140 | 0.01 | 133 | 2130 | 6 | <5 | <20 | 17 | 0.02 | <10 | 133 | <10 | <1 | 203 |
| 52 | 14028 | 0.6 | 2.41 | 35 | 30 | <5 | 0.97 | 3 | 110 | 159 | 697 | 8.96 | 40 | 2.48 | 473 | <1 | 0.02 | 128 | 730 | 22 | <5 | <20 | 14 | <0.01 | <10 | 71 | <10 | 4 | 292 |
| 53 | 14029 | 0.6 | 3.34 | 65 | 45 | <5 | 0.82 | 4 | 103 | 149 | 601 | >10 | 60 | 4.01 | 958 | <1 | 0.03 | 95 | 1680 | 18 | <5 | <20 | 18 | 0.03 | <10 | 135 | <10 | 7 | 293 |
| 54 | 14030 | 1.3 | 1.56 | 205 | 50 | <5 | 0.61 | 4 | 206 | 89 | 1718 | 7.69 | 30 | 1.17 | 1630 | 5 | <0.01 | 71 | 2300 | 84 | <5 | <20 | 8 | 0.01 | <10 | 47 | <10 | 9 | 376 |
| 55 | 14031 | 3.2 | 1.93 | 185 | 45 | <5 | 0.45 | <1 | 105 | 176 | 2079 | >10 | 60 | 1.80 | 300 | 8 | 0.02 | 82 | 1430 | 60 | <5 | <20 | 9 | 0.02 | <10 | 71 | <10 | 2 | 251 |
| 56 | 14033 | 0.9 | 3.25 | 1110 | 65 | <5 | 1.61 | <1 | 89 | 223 | 117 | >10 | 60 | 2.98 | 4187 | <1 | <0.01 | 202 | 1450 | 114 | <5 | <20 | 24 | 0.02 | <10 | 126 | <10 | 17 | 384 |
| 57 | 14035 | 1.4 | 0.77 | 275 | 100 | <5 | 0.44 | <1 | 95 | 62 | 201 | >10 | 50 | 0.75 | 63 | 75 | 0.04 | 27 | 1870 | 32 | <5 | <20 | 30 | 0.02 | <10 | 76 | <10 | 16 | 60 |
| 58 | 14036 | 0.4 | 3.15 | 40 | 80 | <5 | 1.34 | <1 | 60 | 64 | 126 | >10 | 60 | 2.75 | 307 | <1 | 0.04 | 21 | 2800 | 28 | <5 | <20 | 15 | 0.18 | <10 | 52 | <10 | 17 | 146 |
| 59 | 14037 | 0.6 | 1.65 | 195 | 90 | <5 | 0.66 | <1 | 89 | 54 | 114 | >10 | 60 | 1.60 | 246 | 14 | 0.04 | 24 | 2890 | 18 | <5 | <20 | 18 | 0.03 | <10 | 83 | <10 | 8 | 101 |
| 60 | 14038 | 0.3 | 3.40 | 25 | 110 | <5 | 0.52 | <1 | 77 | 210 | 175 | >10 | 50 | 2.77 | 433 | <1 | 0.02 | 134 | 1360 | 20 | <5 | <20 | 13 | 0.02 | <10 | 101 | <10 | 6 | 120 |
| 61 | 14039 | 0.8 | 1.90 | 70 | 65 | <5 | 0.30 | <1 | 63 | 114 | 406 | 6.04 | 50 | 1.98 | 506 | <1 | 0.03 | 65 | 500 | 14 | <5 | <20 | 6 | 0.03 | <10 | 73 | <10 | 7 | 103 |
| 62 | 14040 | 5.4 | 3.16 | 340 | 50 | <5 | 0.55 | <1 | 97 | 130 | 2283 | >10 | 80 | 3.61 | 621 | 6 | 0.01 | 84 | 640 | 96 | <5 | <20 | 17 | 0.05 | <10 | 94 | <10 | 14 | 287 |
| 63 | 14041 | 5.3 | 2.53 | 80 | 65 | <5 | 0.20 | <1 | 56 | 132 | 7366 | 8.60 | 50 | 2.66 | 334 | <1 | 0.02 | 48 | 370 | 34 | <5 | <20 | 7 | 0.03 | <10 | 84 | <10 | 8 | 366 |
| 64 | 14043 | >30 | 1.79 | 1295 | 60 | <5 | 0.56 | <1 | 200 | 195 | 5287 | >10 | 100 | 2.10 | <1 | 111 | 0.02 | 96 | 1260 | 7718 | 270 | <20 | 14 | 0.06 | <10 | 78 | <10 | 3 | 642 |
| 65 | 14044 | 2.4 | 7.91 | 135 | 70 | <5 | 0.57 | <1 | 112 | 664 | 4009 | >10 | 90 | 9.59 | 814 | <1 | <0.01 | 413 | 1190 | 956 | <5 | <20 | 11 | 0.06 | <10 | 185 | <10 | 6 | 665 |
| 66 | 14045 | 1.0 | 4.80 | 45 | 65 | <5 | 0.78 | 1 | 98 | 458 | 1117 | >10 | 50 | 6.66 | 829 | <1 | 0.02 | 302 | 1120 | 202 | <5 | <20 | 21 | 0.03 | <10 | 153 | <10 | 3 | 278 |
| 67 | 14046 | 0.6 | 0.55 | 20 | 30 | <5 | 0.26 | <1 | 103 | 60 | 30 | 6.29 | 20 | 0.43 | 38 | 3 | 0.04 | 21 | 520 | 12 | <5 | <20 | 6 | <0.01 | <10 | 16 | <10 | 1 | 35 |
| 68 | 14047 | 0.7 | 2.31 | 65 | 65 | <5 | 0.37 | <1 | 144 | 52 | 221 | 5.69 | 30 | 2.37 | 618 | 1 | 0.06 | 37 | 490 | 78 | <5 | <20 | 11 | 0.02 | <10 | 35 | <10 | 9 | 82 |
| 69 | 14048 | 0.4 | 2.42 | 60 | 70 | <5 | 0.45 | <1 | 60 | 53 | 126 | 6.12 | 30 | 2.68 | 373 | <1 | 0.05 | 28 | 730 | 12 | <5 | <20 | 16 | 0.02 | <10 | 46 | <10 | 10 | 58 |
| 70 | 14049 | 2.1 | 2.06 | 155 | 35 | <5 | 0.75 | <1 | 237 | 59 | 2800 | >10 | 50 | 2.21 | 188 | 94 | 0.01 | 60 | 2810 | 24 | <5 | <20 | 3 | 0.09 | <10 | 69 | <10 | 10 | 76 |
| 71 | 14050 | 1.7 | 4.10 | 45 | 40 | <5 | 1.03 | 4 | 97 | 377 | 605 | 8.51 | 230 | 4.47 | 1300 | <1 | 0.02 | 176 | 980 | 160 | <5 | <20 | 2 | 0.02 | <10 | 123 | <10 | 10 | 798 |
| 72 | 14052 | 0.9 | 3.92 | 5 | 45 | <5 | 3.69 | 4 | 39 | 103 | 546 | 6.29 | 30 | 5.02 | 1102 | <1 | 0.07 | 110 | 1350 | 90 | <5 | <20 | 61 | 0.34 | <10 | 132 | <10 | 19 | 446 |
| 73 | 14053 | 8.2 | 1.76 | 135 | 35 | <5 | 0.40 | <1 | 230 | 124 | 1971 | 8.34 | 50 | 1.88 | 493 | 4 | 0.02 | 100 | 1380 | 14 | <5 | <20 | 5 | 0.01 | <10 | 74 | <10 | 9 | 65 |
| 74 | 14054 | <0.2 | 2.81 | <5 | 65 | <5 | 0.52 | <1 | 36 | 158 | 203 | 6.17 | 30 | 2.64 | 486 | <1 | 0.03 | 95 | 1500 | 14 | <5 | <20 | 10 | 0.03 | <10 | 88 | <10 | 8 | 48 |
| 75 | 14055 | 0.2 | 2.60 | 40 | 90 | <5 | 0.40 | <1 | 32 | 141 | 131 | 6.20 | 40 | 2.71 | 265 | <1 | 0.02 | 79 | 1530 | 10 | <5 | <20 | 13 | 0.01 | <10 | 84 | <10 | 4 | 80 |
| 76 | 14057 | 0.5 | 0.28 | 65 | 80 | <5 | 0.04 | <1 | 14 | 68 | 83 | 4.84 | 10 | 0.17 | <1 | <1 | 0.05 | 3 | 380 | 4 | <5 | <20 | 13 | <0.01 | <10 | 11 | <10 | <1 | 11 |
| 77 | 14058 | 0.2 | 0.61 | 10 | 35 | <5 | 0.11 | <1 | 40 | 58 | 34 | 3.38 | 10 | 0.45 | 105 | 3 | 0.04 | 7 | 490 | 4 | <5 | <20 | 4 | <0.01 | <10 | 10 | <10 | <1 | 13 |
| 78 | 14059 | 0.2 | 0.41 | 20 | 35 | <5 | 0.14 | <1 | 51 | 64 | 55 | 5.10 | 20 | 0.30 | 55 | 9 | 0.04 | 11 | 460 | 2 | <5 | <20 | 8 | <0.01 | <10 | 12 | <10 | 2 | 15 |
| 79 | 14061 | 0.4 | 2.38 | 35 | 40 | <5 | 0.40 | <1 | 108 | 67 | 784 | 6.11 | 30 | 2.36 | 552 | 21 | 0.03 | 41 | 460 | 26 | <5 | <20 | 5 | 0.01 | <10 | 60 | <10 | 6 | 137 |
| 80 | 14063 | 0.6 | 5.97 | 45 | 85 | <5 | 1.48 | 3 | 148 | 761 | 1826 | >10 | 70 | 8.41 | 1214 | <1 | 0.02 | 267 | 1080 | 132 | <5 | <20 | 31 | 0.39 | <10 | 160 | <10 | 24 | 472 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|-----|-----|----|------|----|-----|-----|-----|------|----|------|-----|----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 81 | 14065 | 1.8 | 0.90 | 435 | 105 | <5 | 0.15 | <1 | 78 | 130 | 134 | >10 | 50 | 0.99 | 60 | 1 | 0.03 | 34 | 1120 | 16 | <5 | <20 | 23 | 0.01 | <10 | 99 | <10 | 3 | 52 |
| 82 | 14067 | 0.9 | 1.12 | 35 | 30 | <5 | 0.17 | <1 | 160 | 94 | 78 | >10 | 40 | 1.10 | 184 | <1 | 0.02 | 74 | 690 | 18 | <5 | <20 | 5 | <0.01 | <10 | 52 | <10 | 7 | 76 |
| 83 | 14068 | 0.3 | 1.14 | 15 | 35 | <5 | 0.28 | <1 | 109 | 107 | 84 | 4.00 | 30 | 1.12 | 568 | 2 | 0.02 | 54 | 820 | 8 | <5 | <20 | 4 | <0.01 | <10 | 46 | <10 | 8 | 68 |
| 84 | 14069 | 17.8 | 0.25 | 485 | 75 | <5 | 0.03 | <1 | 34 | 91 | 310 | >10 | 40 | 0.23 | <1 | 79 | 0.04 | 9 | 690 | 296 | <5 | <20 | 20 | <0.01 | <10 | 46 | <10 | 1 | 103 |
| 85 | 14070 | 6.6 | 0.36 | 155 | 35 | <5 | 0.26 | <1 | 78 | 74 | 424 | 8.50 | 20 | 0.28 | <1 | 26 | 0.04 | 16 | 540 | 96 | <5 | <20 | 12 | <0.01 | <10 | 28 | <10 | 3 | 91 |
| 86 | 14071 | 0.4 | 1.50 | <5 | 20 | <5 | 0.43 | <1 | 37 | 137 | 56 | 3.49 | 30 | 1.71 | 366 | <1 | 0.04 | 62 | 1190 | 10 | <5 | <20 | 4 | <0.01 | <10 | 72 | <10 | 7 | 48 |
| 87 | 14072 | 2.4 | 0.74 | 185 | 15 | <5 | 0.12 | <1 | 107 | 121 | 98 | >10 | 70 | 0.67 | <1 | 17 | <0.01 | 38 | 370 | 16 | <5 | <20 | 7 | <0.01 | <10 | 53 | <10 | 1 | 53 |
| 88 | 14073 | 0.3 | 1.44 | 15 | 20 | <5 | 0.41 | <1 | 57 | 141 | 53 | 4.10 | 30 | 1.46 | 436 | <1 | 0.03 | 62 | 960 | 4 | <5 | <20 | 4 | <0.01 | <10 | 71 | <10 | 5 | 63 |
| 89 | 14074 | 0.6 | 1.63 | 30 | 35 | <5 | 0.42 | <1 | 136 | 164 | 118 | 6.05 | 40 | 1.89 | 605 | 12 | 0.02 | 76 | 1490 | 18 | <5 | <20 | 3 | 0.01 | <10 | 84 | <10 | 16 | 100 |
| 90 | 14076 | 0.3 | 3.16 | 65 | 55 | <5 | 1.04 | <1 | 69 | 201 | 366 | 8.15 | 50 | 3.23 | 456 | <1 | 0.04 | 127 | 1550 | 20 | <5 | <20 | 25 | 0.03 | <10 | 107 | <10 | 10 | 85 |
| 91 | 14077 | 0.3 | 3.26 | 25 | 65 | <5 | 1.00 | <1 | 32 | 178 | 554 | 7.56 | 40 | 3.04 | 411 | <1 | 0.09 | 103 | 1610 | 20 | <5 | <20 | 31 | 0.11 | <10 | 88 | <10 | 9 | 57 |
| 92 | 24601 | 0.4 | 1.83 | 10 | 25 | <5 | 0.37 | 1 | 94 | 149 | 178 | 3.79 | 30 | 2.05 | 550 | <1 | 0.03 | 55 | 1150 | 16 | <5 | <20 | 3 | 0.01 | <10 | 101 | <10 | 8 | 143 |
| 93 | 24603 | <0.2 | 1.70 | 5 | 15 | <5 | 1.74 | 3 | 30 | 148 | 92 | 4.22 | 80 | 1.95 | 413 | <1 | 0.04 | 73 | 1060 | 10 | <5 | <20 | 28 | 0.01 | <10 | 88 | <10 | 9 | 154 |
| 94 | 24604 | 0.2 | 2.21 | 20 | 80 | <5 | 0.65 | <1 | 24 | 157 | 61 | 4.96 | 30 | 2.11 | 327 | <1 | 0.07 | 70 | 1170 | 12 | <5 | <20 | 20 | 0.06 | <10 | 75 | <10 | 6 | 40 |
| 95 | 24605 | 0.4 | 1.86 | 60 | 40 | <5 | 0.40 | <1 | 45 | 142 | 172 | 6.50 | 40 | 1.71 | 321 | 2 | 0.02 | 65 | 1090 | 10 | <5 | <20 | 8 | 0.01 | <10 | 71 | <10 | 9 | 42 |
| 96 | 24606 | 0.4 | 1.66 | 105 | 20 | <5 | 0.26 | 5 | 92 | 75 | 215 | 6.00 | 30 | 1.44 | 432 | 17 | 0.03 | 40 | 730 | 12 | <5 | <20 | 6 | <0.01 | <10 | 76 | <10 | 9 | 213 |
| 97 | 24607 | 0.3 | 1.71 | 20 | 25 | <5 | 0.51 | <1 | 44 | 55 | 148 | 4.50 | 20 | 1.55 | 340 | <1 | 0.05 | 29 | 1000 | 12 | <5 | <20 | 10 | <0.01 | <10 | 127 | <10 | 5 | 78 |
| 98 | 24608 | 0.4 | 1.93 | 30 | 30 | <5 | 0.34 | <1 | 54 | 56 | 193 | 6.42 | 20 | 1.74 | 414 | <1 | 0.04 | 36 | 1060 | 12 | <5 | <20 | 5 | <0.01 | <10 | 133 | <10 | 4 | 64 |
| 99 | 24609 | 0.4 | 1.84 | 40 | 30 | <5 | 0.39 | <1 | 74 | 53 | 455 | 8.11 | 30 | 1.51 | 301 | <1 | 0.03 | 34 | 1010 | 12 | <5 | <20 | 10 | <0.01 | <10 | 115 | <10 | 8 | 115 |
| 100 | 24610 | 0.6 | 2.23 | 215 | 40 | <5 | 0.42 | <1 | 126 | 72 | 594 | >10 | 50 | 1.70 | 473 | <1 | 0.03 | 41 | 970 | 14 | <5 | <20 | 10 | <0.01 | <10 | 118 | <10 | 9 | 272 |
| 101 | 24611 | 1.1 | 1.30 | 135 | 20 | <5 | 0.27 | <1 | 71 | 97 | 534 | 7.23 | 30 | 0.94 | 307 | 3 | 0.01 | 68 | 840 | 10 | <5 | <20 | 4 | <0.01 | <10 | 51 | <10 | 5 | 125 |
| 102 | 24612 | 0.4 | 1.06 | 15 | 25 | <5 | 0.10 | <1 | 53 | 94 | 205 | 5.75 | 20 | 0.83 | 200 | 9 | 0.02 | 36 | 130 | 8 | <5 | <20 | 5 | <0.01 | <10 | 36 | <10 | 4 | 69 |

QC DATA:

Resplit:

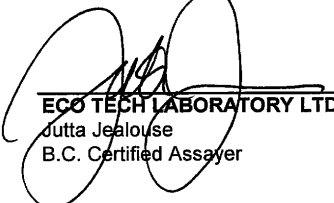
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-----|------|-----|-----|----|------|----|-----|-----|------|------|-----|------|------|----|------|-----|------|-----|----|-----|----|------|-----|-----|-----|----|-----|
| 1 | 13936 | 7.2 | 2.13 | 565 | 40 | <5 | 0.51 | 2 | 126 | 212 | 3941 | 9.47 | 70 | 1.52 | 1501 | 18 | 0.01 | 204 | 1540 | 250 | 20 | <20 | 25 | 0.18 | <10 | 85 | <10 | 7 | 463 |
| 36 | 14002 | 0.2 | 2.60 | <5 | 120 | <5 | 1.07 | <1 | 22 | 120 | 86 | 6.35 | 50 | 1.74 | 376 | <1 | 0.11 | 55 | 780 | 14 | <5 | <20 | 40 | 0.07 | <10 | 70 | <10 | 11 | 44 |
| 71 | 14050 | 1.9 | 3.99 | 60 | 35 | <5 | 1.13 | 4 | 104 | 371 | 602 | 8.62 | 170 | 4.34 | 1344 | <1 | 0.02 | 182 | 1080 | 170 | <5 | <20 | <1 | 0.01 | <10 | 122 | <10 | 8 | 822 |

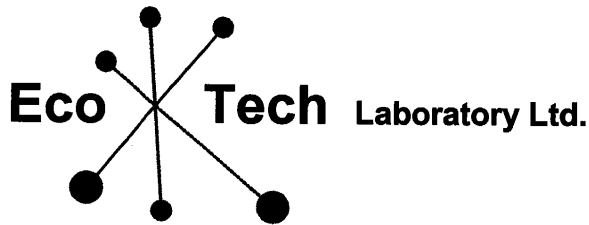
Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|------|------|-----|-----|----|------|----|-----|-----|------|------|-----|------|------|----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | 13936 | 7.8 | 2.21 | 610 | 35 | <5 | 0.47 | <1 | 120 | 211 | 4286 | 9.59 | 70 | 1.55 | 1500 | 19 | 0.01 | 200 | 1600 | 250 | <5 | <20 | 27 | 0.20 | <10 | 88 | <10 | 9 | 461 |
| 10 | 13955 | 0.2 | 2.94 | 10 | 30 | <5 | 1.46 | <1 | 51 | 302 | 725 | 4.99 | 30 | 4.03 | 591 | 17 | 0.05 | 67 | 920 | 10 | <5 | <20 | 20 | 1.09 | <10 | 76 | <10 | 15 | 91 |
| 36 | 14002 | <0.2 | 2.79 | <5 | 105 | <5 | 1.11 | <1 | 22 | 114 | 132 | 6.58 | 50 | 1.95 | 405 | <1 | 0.09 | 59 | 850 | 10 | <5 | <20 | 46 | 0.05 | <10 | 75 | <10 | 9 | 46 |
| 45 | 14017 | 0.4 | 3.29 | 40 | 50 | <5 | 1.89 | 1 | 63 | 199 | 229 | 9.18 | 40 | 3.19 | 1498 | <1 | 0.02 | 101 | 1200 | 26 | <5 | <20 | 31 | 0.01 | <10 | 122 | <10 | 7 | 191 |
| 54 | 14030 | 1.4 | 1.64 | 215 | 55 | <5 | 0.64 | 4 | 217 | 94 | 1813 | 8.09 | 40 | 1.22 | 1714 | 5 | <0.01 | 76 | 2350 | 86 | <5 | <20 | 7 | 0.01 | <10 | 49 | <10 | 10 | 393 |
| 71 | 14050 | 1.7 | 3.96 | 50 | 40 | <5 | 1.05 | 4 | 97 | 380 | 574 | 8.53 | 220 | 4.32 | 1311 | <1 | 0.02 | 175 | 1020 | 162 | <5 | <20 | <1 | 0.01 | <10 | 122 | <10 | 10 | 809 |
| 80 | 14063 | 0.6 | 5.93 | 55 | 80 | <5 | 1.48 | 3 | 147 | 764 | 1802 | >10 | 70 | 8.33 | 1216 | <1 | 0.02 | 274 | 1150 | 134 | <5 | <20 | 31 | 0.38 | <10 | 162 | <10 | 24 | 470 |
| 89 | 14074 | 0.6 | 1.60 | 35 | 40 | <5 | 0.42 | <1 | 134 | 162 | 114 | 6.00 | 30 | 1.84 | 601 | 14 | 0.02 | 73 | 1460 | 14 | <5 | <20 | 3 | <0.01 | <10 | 83 | <10 | 17 | 98 |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | 1.6 | 1.84 | 55 | 140 | <5 | 1.75 | 1 | 22 | 60 | 87 | 3.90 | 20 | 1.07 | 661 | <1 | 0.03 | 31 | 760 | 22 | <5 | <20 | 45 | 0.37 | <10 | 69 | <10 | 7 | 72 |
| GEO '04 | 1.4 | 1.63 | 50 | 145 | <5 | 1.75 | <1 | 20 | 60 | 86 | 3.83 | 20 | 0.93 | 653 | <1 | 0.03 | 32 | 630 | 26 | <5 | <20 | 43 | 0.07 | <10 | 62 | <10 | 8 | 73 |
| GEO '04 | 1.4 | 1.62 | 65 | 150 | <5 | 1.75 | <1 | 20 | 60 | 84 | 3.80 | 20 | 0.91 | 650 | <1 | 0.03 | 33 | 660 | 22 | <5 | <20 | 43 | 0.05 | <10 | 68 | <10 | 7 | 72 |


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www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-764

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

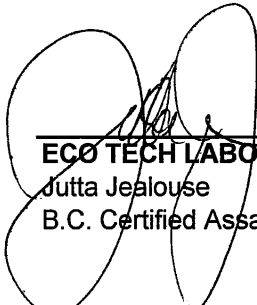
28-Jul-04

ATTENTION: Paul Cowley

No. of samples received: 34
Project: JD
Shipment #: 4

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------|--------------|-------------|--------------|-----------|
| 1 | 24617 | 5.80 | 0.169 | 40.6 | 1.18 | 1.03 |
| 2 | 24618 | 18.4 | 0.537 | | | |
| 3 | 24619 | 0.44 | 0.013 | | | |
| 4 | 24620 | 2.30 | 0.067 | | | |
| 5 | 24621 | 21.9 | 0.639 | | | |
| 6 | 24622 | 0.14 | 0.004 | | | |
| 7 | 24623 | 18.7 | 0.545 | 30.6 | 0.89 | 1.27 |
| 8 | 24626 | 1.06 | 0.031 | | | |
| 9 | 24627 | 9.10 | 0.265 | | | |
| 10 | 24628 | 0.08 | 0.002 | | | |
| 11 | 24632 | 0.60 | 0.017 | | | |
| 12 | 24633 | 6.00 | 0.175 | | | |
| 13 | 24634 | 17.8 | 0.519 | | | |
| 14 | 24638 | 17.0 | 0.496 | | | |
| 15 | 24639 | 17.2 | 0.502 | | | |
| 16 | 24640 | * | 35.1 | 1.024 | | |
| 17 | 24641 | * | 151 | 4.398 | | |
| 18 | 24655 | 2.56 | 0.075 | | | |
| 19 | 24659 | 0.84 | 0.024 | | | |
| 20 | 24663 | 3.52 | 0.103 | | | |
| 21 | 24667 | 0.06 | 0.002 | | | |
| 22 | 24684 | <0.03 | <0.001 | | | |
| 23 | 24688 | <0.03 | <0.001 | | | |
| 24 | 24689 | 0.05 | 0.001 | | | |
| 25 | 24690 | <0.03 | <0.001 | | | |

NOTE: * = Metallic Assay to Follow


ECO TECH LABORATORY LTD.
 Jutta Jealous
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| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|----------|-----------|----------|-----------|--------|
| 26 | 24691 | <0.03 | <0.001 | | | |
| 27 | 24694 | <0.03 | <0.001 | | | |
| 28 | 24695 | 12.0 | 0.350 | | | |
| 29 | 24806 | 0.03 | 0.001 | | | |
| 30 | 24817 | 0.03 | 0.001 | | | |
| 31 | 24825 | 4.36 | 0.127 | | | |
| 32 | 24837 | 0.06 | 0.002 | | | |
| 33 | 24843 | 0.43 | 0.013 | | | |
| 34 | 24844 | 0.28 | 0.008 | | | |

QC DATA:

Resplit:

| | | | | | | |
|---|-------|------|-------|--|--|--|
| 1 | 24617 | 5.40 | 0.157 | | | |
|---|-------|------|-------|--|--|--|

Repeat:

| | | | | | | |
|----|-------|------|-------|--|--|--|
| 1 | 24617 | 5.79 | 0.169 | | | |
| 2 | 24618 | 14.0 | 0.408 | | | |
| 7 | 24623 | 20.5 | 0.598 | | | |
| 10 | 24628 | 0.07 | 0.002 | | | |
| 16 | 24640 | 33.8 | 0.986 | | | |
| 17 | 24641 | 139 | 4.045 | | | |
| 19 | 24659 | 0.83 | 0.024 | | | |

Standard:

| | | | | | |
|-------|------|-------|-----|------|------|
| SN16 | 8.53 | 0.249 | | | |
| OX123 | 1.89 | 0.055 | | | |
| CU106 | | | 136 | 3.97 | 1.43 |

JJ/jm
XLS/04

ECO TECH LABORATORY LTD.

Jutta Jealousie
B.C. Certified Assayer

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-764

GOLD CITY INDUSTRIES LTD
550-580 Hornby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 34

Project: JD

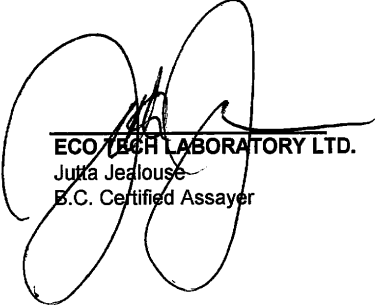
Shipment #: 4

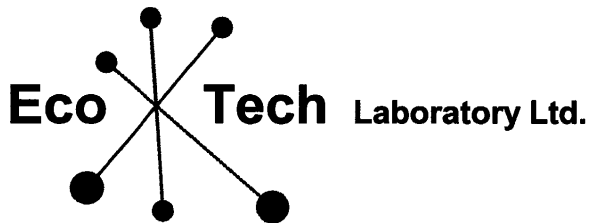
Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|------|------|------|----|-----|------|----|-----|-----|--------|------|----|-------|-----|-----|-------|-----|------|------|----|-----|----|-------|-----|-----|-----|-----|-----|
| 1 | 24617 | >30 | 3.65 | 535 | 20 | <5 | 0.46 | <1 | 231 | 170 | >10000 | >10 | 70 | 3.84 | 320 | 253 | 0.01 | 113 | 1600 | 176 | 15 | <20 | 7 | 0.45 | <10 | 145 | <10 | 14 | 293 |
| 2 | 24618 | 19.1 | 0.27 | <5 | <5 | 40 | 0.10 | 29 | 18 | 33 | 573 | 1.47 | 30 | <0.01 | 63 | 54 | <0.01 | <1 | 110 | 318 | <5 | <20 | <1 | 0.10 | <10 | 325 | <10 | 274 | 37 |
| 3 | 24619 | 0.6 | 1.39 | <5 | <5 | 110 | 0.49 | 6 | 140 | 45 | 229 | >10 | 30 | 1.31 | 41 | 7 | <0.01 | 29 | 770 | 60 | <5 | <20 | <1 | 0.36 | <10 | 214 | <10 | 110 | 35 |
| 4 | 24620 | 9.8 | 3.12 | 1360 | 10 | <5 | 0.38 | <1 | 145 | 184 | 3287 | >10 | 30 | 3.03 | 303 | 38 | 0.01 | 92 | 1860 | 2258 | <5 | <20 | 7 | 0.09 | <10 | 155 | <10 | 10 | 388 |
| 5 | 24621 | 14.6 | 3.33 | 185 | 10 | <5 | 0.37 | <1 | 64 | 126 | 3274 | >10 | 40 | 2.77 | 65 | 93 | <0.01 | 44 | 1680 | 8 | <5 | <20 | 8 | 0.10 | <10 | 169 | <10 | 11 | 131 |
| 6 | 24622 | 0.6 | 0.92 | 45 | 20 | <5 | 0.14 | <1 | 35 | 38 | 2398 | 1.84 | 30 | 0.49 | 258 | 2 | <0.01 | 19 | 250 | 256 | <5 | <20 | 4 | 0.01 | <10 | 17 | <10 | 7 | 497 |
| 7 | 24623 | >30 | 2.80 | 640 | 10 | <5 | 0.23 | <1 | 91 | 274 | >10000 | >10 | 90 | 2.98 | 886 | 27 | <0.01 | 115 | 1120 | 1762 | <5 | <20 | 5 | 0.06 | <10 | 137 | <10 | 38 | 739 |
| 8 | 24626 | 0.6 | 1.04 | 300 | 10 | <5 | 0.41 | <1 | 257 | 162 | 742 | >10 | 40 | 1.34 | 62 | 25 | 0.03 | 68 | 840 | <2 | <5 | <20 | 19 | 0.40 | <10 | 49 | <10 | 13 | 52 |
| 9 | 24627 | 1.4 | 2.50 | 75 | <5 | <5 | 0.21 | <1 | 233 | 126 | 1483 | >10 | 50 | 2.65 | 484 | 4 | 0.01 | 57 | 840 | 6 | <5 | <20 | 6 | 0.22 | <10 | 176 | <10 | 11 | 48 |
| 10 | 24628 | 1.0 | 0.91 | 100 | 50 | <5 | 0.15 | <1 | 13 | 43 | 75 | 7.30 | 30 | 0.21 | 73 | 19 | <0.01 | 12 | 1370 | 14 | <5 | <20 | 52 | <0.01 | <10 | 44 | <10 | 7 | 25 |
| 11 | 24632 | 0.2 | 0.72 | 270 | 5 | 5 | 0.17 | <1 | 268 | 108 | 89 | >10 | 30 | 0.74 | 197 | 26 | 0.02 | 49 | 420 | <2 | <5 | <20 | 7 | 0.02 | <10 | 33 | <10 | 7 | 73 |
| 12 | 24633 | 0.9 | 0.12 | 145 | <5 | 15 | 0.04 | <1 | 318 | 95 | 14 | >10 | 30 | 0.24 | <1 | 32 | <0.01 | 29 | 160 | <2 | <5 | <20 | 1 | 0.02 | <10 | 3 | <10 | 4 | 17 |
| 13 | 24634 | 2.2 | 0.88 | 270 | 5 | 15 | 0.19 | <1 | 123 | 101 | 26 | >10 | 80 | 0.83 | 154 | 177 | 0.02 | 27 | 440 | <2 | <5 | <20 | 9 | 0.02 | <10 | 39 | <10 | 6 | 24 |
| 14 | 24638 | 3.4 | 1.76 | 75 | 15 | <5 | 0.50 | <1 | 79 | 88 | 1184 | >10 | 50 | 1.78 | 25 | 9 | 0.02 | 40 | 1880 | 4 | <5 | <20 | 3 | 0.10 | <10 | 109 | <10 | 11 | 65 |
| 15 | 24639 | 3.5 | 1.35 | 205 | <5 | <5 | 0.06 | <1 | 116 | 114 | 2373 | >10 | 70 | 1.12 | <1 | 7 | 0.01 | 70 | 330 | <2 | <5 | <20 | 7 | 0.08 | <10 | 102 | <10 | 9 | 36 |
| 16 | 24640 | 5.9 | 1.99 | 75 | 50 | <5 | 0.47 | <1 | 31 | 52 | 1283 | 8.11 | 30 | 1.87 | 170 | 18 | 0.04 | 24 | 2290 | 12 | <5 | <20 | 11 | 0.07 | <10 | 103 | <10 | 8 | 74 |
| 17 | 24641 | 21.4 | 0.16 | 135 | <5 | <5 | 0.06 | <1 | 24 | 109 | 591 | >10 | 90 | 0.59 | <1 | 11 | 0.02 | 21 | 330 | <2 | <5 | <20 | 3 | 0.06 | <10 | 179 | <10 | 19 | 117 |
| 18 | 24655 | 1.6 | 0.90 | 160 | 50 | <5 | 0.14 | <1 | 83 | 122 | 100 | 7.07 | 30 | 0.61 | 249 | 19 | 0.02 | 29 | 840 | 38 | <5 | <20 | 5 | 0.02 | <10 | 34 | <10 | 11 | 79 |
| 19 | 24659 | 0.8 | 0.90 | 120 | 50 | <5 | 0.15 | <1 | 56 | 110 | 65 | 5.52 | 30 | 0.76 | 275 | 21 | 0.02 | 23 | 750 | 94 | <5 | <20 | 8 | 0.01 | <10 | 49 | <10 | 8 | 108 |
| 20 | 24663 | 1.4 | 0.53 | 220 | 50 | <5 | 0.09 | <1 | 59 | 86 | 86 | 5.75 | 20 | 0.44 | 19 | 29 | <0.01 | 20 | 480 | 30 | <5 | <20 | 10 | 0.01 | <10 | 27 | <10 | 5 | 37 |
| 21 | 24667 | 0.3 | 1.04 | 15 | 75 | <5 | 0.31 | <1 | 43 | 93 | 84 | 8.54 | 30 | 0.58 | 140 | 7 | 0.04 | 18 | 920 | 18 | <5 | <20 | 23 | 0.19 | <10 | 35 | <10 | 9 | 57 |
| 22 | 24684 | 0.2 | 4.09 | 20 | 30 | 5 | 0.65 | <1 | 61 | 68 | 82 | 8.21 | 20 | 3.60 | 728 | <1 | <0.01 | 65 | 1450 | 18 | <5 | <20 | 16 | 0.02 | <10 | 146 | <10 | 14 | 69 |
| 23 | 24688 | 0.3 | 1.27 | 30 | 30 | <5 | 0.61 | <1 | 85 | 112 | 330 | 3.93 | 10 | 1.19 | 789 | 12 | <0.01 | 60 | 1510 | 14 | <5 | <20 | 10 | 0.01 | <10 | 42 | <10 | 10 | 48 |
| 24 | 24689 | 0.5 | 1.86 | 70 | 20 | <5 | 0.45 | <1 | 36 | 70 | 298 | 6.88 | 20 | 1.75 | 293 | 14 | <0.01 | 41 | 1740 | 18 | <5 | <20 | 7 | 0.01 | <10 | 47 | <10 | 9 | 39 |
| 25 | 24690 | 0.4 | 2.52 | 40 | 20 | <5 | 0.31 | <1 | 38 | 73 | 425 | 7.22 | 20 | 2.35 | 455 | 5 | <0.01 | 50 | 1000 | 16 | <5 | <20 | 7 | 0.01 | <10 | 60 | <10 | 8 | 39 |
| 26 | 24691 | 0.4 | 3.24 | 25 | 25 | <5 | 0.65 | <1 | 82 | 106 | 265 | 8.51 | 30 | 2.93 | 654 | <1 | 0.02 | 51 | 2000 | 14 | <5 | <20 | 12 | 0.02 | <10 | 76 | <10 | 17 | 53 |
| 27 | 24694 | 0.5 | 2.61 | 35 | 35 | <5 | 0.82 | <1 | 102 | 104 | 314 | 8.54 | 60 | 1.92 | 655 | <1 | 0.01 | 67 | 2480 | 10 | <5 | <20 | 12 | 0.02 | <10 | 60 | <10 | 20 | 44 |
| 28 | 24695 | 4.4 | 0.35 | 715 | 80 | <5 | 0.09 | <1 | 6 | 78 | 32 | 1.86 | 20 | 0.10 | 21 | 7 | 0.01 | 7 | 390 | 374 | <5 | <20 | 20 | <0.01 | <10 | 7 | <10 | 3 | 49 |
| 29 | 24806 | 0.6 | 2.26 | 40 | 65 | <5 | 0.41 | <1 | 27 | 87 | 105 | 5.55 | 30 | 1.48 | 538 | 7 | 0.04 | 43 | 1190 | 16 | <5 | <20 | 28 | 0.07 | <10 | 78 | <10 | 12 | 39 |
| 30 | 24817 | <0.2 | 2.60 | 60 | 30 | <5 | 0.18 | <1 | 38 | 67 | 88 | 5.82 | 40 | 1.64 | 549 | <1 | 0.03 | 56 | 450 | 20 | <5 | <20 | 8 | 0.02 | <10 | 34 | <10 | 10 | 86 |
| 31 | 24825 | 0.8 | 1.68 | 70 | <5 | <5 | 0.11 | <1 | 339 | 135 | 182 | >10 | 60 | 1.30 | <1 | 21 | 0.02 | 91 | 1250 | <2 | <5 | <20 | 5 | 0.04 | <10 | 84 | <10 | 14 | 31 |
| 32 | 24837 | 0.3 | 1.36 | 15 | 15 | <5 | 0.18 | <1 | 56 | 113 | 170 | 7.78 | 20 | 0.89 | 489 | 6 | 0.02 | 36 | 640 | 4 | <5 | <20 | 3 | 0.11 | <10 | 103 | <10 | 8 | 52 |
| 33 | 24843 | 0.9 | 1.33 | 105 | <5 | <5 | 0.64 | <1 | 409 | 114 | 327 | >10 | 70 | 1.39 | <1 | <1 | 0.01 | 78 | 2460 | <2 | <5 | <20 | 10 | 0.11 | <10 | 37 | <10 | 10 | 27 |
| 34 | 24844 | <0.2 | 1.63 | 35 | 15 | 10 | 0.77 | <1 | 184 | 109 | 108 | >10 | 30 | 1.83 | 126 | 12 | 0.05 | 37 | 1640 | 4 | <5 | <20 | 6 | 0.57 | <10 | <1 | <10 | 15 | 30 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|------------------|-------|-----|------|-----|-----|----|------|----|-----|-----|--------|------|-----|------|-----|-----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| QC DATA: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Resplit: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 24617 | >30 | 3.48 | 685 | 10 | <5 | 0.47 | <1 | 316 | 169 | 9740 | >10 | 60 | 3.66 | 295 | 317 | 0.01 | 131 | 1590 | 196 | 25 | <20 | 7 | 0.30 | <10 | 129 | <10 | 14 | 291 |
| Repeat: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 24617 | >30 | 3.63 | 520 | 15 | <5 | 0.45 | <1 | 230 | 167 | >10000 | >10 | 70 | 3.82 | 316 | 242 | 0.01 | 112 | 1580 | 172 | 10 | <20 | 6 | 0.23 | <10 | 134 | <10 | 14 | 292 |
| 10 | 24628 | 1.0 | 0.86 | 100 | 45 | <5 | 0.15 | <1 | 13 | 42 | 73 | 7.21 | 30 | 0.20 | 71 | 17 | <0.01 | 11 | 1360 | 12 | <5 | <20 | 50 | <0.01 | <10 | 42 | <10 | 7 | 25 |
| 19 | 24659 | 0.8 | 0.91 | 125 | 55 | 5 | 0.16 | <1 | 57 | 111 | 67 | 5.64 | 30 | 0.77 | 283 | 21 | 0.02 | 24 | 780 | 96 | <5 | <20 | 9 | 0.01 | <10 | 49 | <10 | 9 | 109 |
| Standard: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEO '04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1.5 | 1.58 | 50 | 130 | <5 | 1.52 | <1 | 20 | 55 | 87 | 3.36 | <10 | 0.91 | 576 | 1 | 0.02 | 27 | 640 | 22 | <5 | <20 | 54 | 0.09 | <10 | 60 | <10 | 9 | 73 |

JJ/jm
df/764
XLS/04


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer



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GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-765

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

3-Aug-04

ATTENTION: Paul Cowley

No. of samples received: 95

Project #: JD

Shipment #: 4

| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|-------|-------|-------------|--------------|
| 2 | 24614 | 1.03 | 0.030 |
| 4 | 24616 | 2.49 | 0.073 |
| 5 | 24624 | 19.8 | 0.576 |
| 8 | 24630 | 1.63 | 0.048 |
| 10 | 24635 | 1.77 | 0.052 |
| 15 | 24653 | 1.67 | 0.049 |
| 17 | 24656 | 85.0 | 2.479 |
| 17 | 24656 | * 89.8 | 2.619 |
| 18 | 24657 | 0.99 | 0.029 |
| 21 | 24661 | 3.49 | 0.102 |
| 43 | 24686 | 5.92 | 0.173 |
| 48 | 24697 | 8.77 | 0.256 |
| 51 | 24700 | 1.12 | 0.033 |
| 58 | 24808 | 1.65 | 0.048 |

QC DATA:

Repeat:

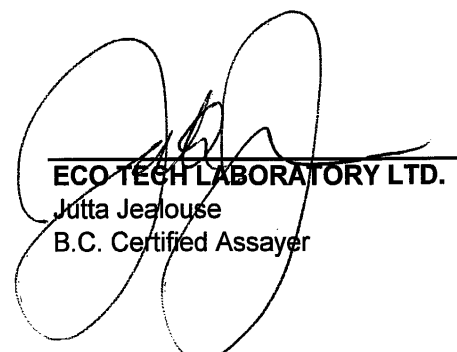
| | | | |
|----|-------|------|-------|
| 43 | 24686 | 5.45 | 0.159 |
| 48 | 24697 | 8.02 | 0.234 |

Standard:

| | | |
|------|------|-------|
| SH13 | 1.36 | 0.040 |
| SH13 | 1.35 | 0.039 |

NOTE: * = Metallic Assay

JJ/kk
XLS/04


ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-765

GOLD CITY INDUSTRIES LTD
550-580 Hornby Street
Vancouver, BC
V6C 3B6

Phone: 250-573-5700
Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 95
Sample Type: Core
Project #:JD
Shipment #:4

| Et #. | Tag # | Au (ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|----------|------|------|-----|----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|------|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | 24613 | 815 | 10.5 | 2.63 | 175 | 30 | <5 | 0.39 | 1 | 214 | 81 | 712 | >10 | 30 | 1.84 | 873 | 5 | 0.02 | 85 | 930 | 32 | 10 | <20 | 8 | <0.01 | <10 | 121 | <10 | 14 | 330 |
| 2 | 24614 | >1000 | 0.5 | 1.24 | 270 | <5 | 5 | 0.47 | <1 | 161 | 92 | 48 | 8.16 | 10 | 1.63 | 190 | 40 | 0.04 | 56 | 590 | 10 | <5 | <20 | 13 | 0.02 | <10 | 88 | <10 | 5 | 30 |
| 3 | 24615 | 40 | 0.2 | 1.42 | 135 | 30 | <5 | 0.13 | <1 | 21 | 90 | 105 | 3.37 | 30 | 1.05 | 143 | 4 | 0.04 | 24 | 250 | 12 | <5 | <20 | 11 | <0.01 | <10 | 47 | <10 | 4 | 29 |
| 4 | 24616 | >1000 | 0.4 | 1.63 | 595 | 40 | <5 | 0.37 | <1 | 73 | 164 | 106 | >10 | 30 | 1.82 | 221 | 108 | 0.02 | 54 | 930 | 10 | <5 | <20 | 15 | <0.01 | <10 | 123 | <10 | 9 | 68 |
| 5 | 24624 | >1000 | 26.1 | 3.71 | 590 | 20 | <5 | 0.36 | <1 | 89 | 362 | 1651 | >10 | 30 | 4.13 | 911 | 70 | <0.01 | 155 | 900 | 5666 | 10 | <20 | 4 | 0.02 | <10 | 184 | <10 | 10 | 888 |
| 6 | 24625 | 110 | 0.9 | 2.57 | 145 | 20 | <5 | 0.67 | 3 | 40 | 119 | 330 | 5.01 | 30 | 2.79 | 932 | 35 | 0.03 | 65 | 1780 | 28 | 50 | <20 | 12 | 0.01 | <10 | 108 | <10 | 10 | 149 |
| 7 | 24629 | 15 | 0.2 | 3.88 | 25 | 45 | <5 | 1.84 | 5 | 54 | 208 | 49 | 7.03 | 30 | 3.82 | 1103 | <1 | 0.02 | 159 | 1170 | 76 | <5 | <20 | 22 | 0.08 | <10 | 105 | <10 | 15 | 244 |
| 8 | 24630 | >1000 | 1.5 | 0.55 | 540 | <5 | 10 | 0.10 | <1 | 473 | 119 | 74 | >10 | 20 | 0.53 | <1 | 86 | <0.01 | 124 | 200 | <2 | <5 | <20 | 4 | <0.01 | <10 | 20 | <10 | 6 | 40 |
| 9 | 24631 | 20 | 0.2 | 3.13 | 35 | 45 | <5 | 0.31 | <1 | 220 | 178 | 176 | 8.71 | 20 | 3.38 | 1189 | 3 | 0.01 | 107 | 900 | 22 | <5 | <20 | 8 | <0.01 | <10 | 121 | <10 | 13 | 101 |
| 10 | 24635 | >1000 | 0.6 | 1.13 | 310 | <5 | <5 | 0.11 | <1 | 203 | 108 | 200 | 9.94 | 20 | 1.01 | 86 | 267 | 0.02 | 94 | 480 | 4 | <5 | <20 | 9 | <0.01 | <10 | 54 | <10 | 8 | 26 |
| 11 | 24636 | 50 | 0.4 | 2.15 | 30 | 10 | <5 | 0.75 | <1 | 43 | 48 | 516 | 6.66 | 30 | 1.99 | 209 | 2 | 0.04 | 17 | 2780 | 18 | <5 | <20 | 5 | 0.02 | <10 | 84 | <10 | 13 | 48 |
| 12 | 24637 | 35 | 0.4 | 2.13 | 20 | <5 | <5 | 0.78 | <1 | 46 | 56 | 389 | 7.71 | 30 | 1.81 | 242 | <1 | 0.04 | 14 | 2830 | 16 | <5 | <20 | 5 | 0.02 | <10 | 87 | <10 | 12 | 43 |
| 13 | 24651 | 85 | 0.3 | 1.72 | 5 | 15 | <5 | 0.34 | <1 | 20 | 131 | 51 | 3.11 | 30 | 2.09 | 353 | 2 | 0.03 | 49 | 850 | 16 | <5 | <20 | 5 | 0.01 | <10 | 99 | <10 | 6 | 32 |
| 14 | 24652 | 380 | 0.6 | 1.84 | 80 | 75 | <5 | 0.47 | <1 | 46 | 125 | 123 | 7.28 | 30 | 1.50 | 344 | 6 | 0.04 | 60 | 1090 | 28 | <5 | <20 | 15 | 0.16 | <10 | 29 | <10 | 13 | 46 |
| 15 | 24653 | >1000 | 1.2 | 0.71 | 185 | 25 | <5 | 0.12 | <1 | 154 | 88 | 191 | 9.62 | 40 | 0.40 | 157 | 86 | 0.02 | 62 | 960 | 28 | <5 | <20 | 14 | 0.01 | <10 | 54 | <10 | 17 | 31 |
| 16 | 24654 | 205 | 0.5 | 1.54 | 15 | 5 | <5 | 0.28 | <1 | 42 | 111 | 110 | 3.37 | 30 | 1.52 | 447 | <1 | 0.03 | 50 | 910 | 16 | <5 | <20 | <1 | <0.01 | <10 | 63 | <10 | 8 | 54 |
| 17 | 24656 | >1000 | 8.9 | 1.09 | 195 | <5 | <5 | 0.17 | <1 | 221 | 120 | 101 | 8.15 | 20 | 1.15 | 93 | 26 | 0.02 | 58 | 870 | 28 | <5 | <20 | 4 | <0.01 | <10 | 65 | <10 | 5 | 66 |
| 18 | 24657 | >1000 | 1.4 | 1.37 | 140 | 50 | <5 | 1.00 | <1 | 40 | 118 | 104 | 3.35 | 30 | 1.48 | 269 | 18 | 0.04 | 46 | 950 | 54 | <5 | <20 | 32 | <0.01 | <10 | 65 | <10 | 8 | 52 |
| 19 | 24658 | 40 | 0.3 | 1.67 | 10 | 10 | <5 | 0.35 | <1 | 36 | 126 | 44 | 3.40 | 40 | 1.95 | 427 | 1 | 0.03 | 50 | 1010 | 26 | <5 | <20 | 3 | <0.01 | <10 | 77 | <10 | 8 | 48 |
| 20 | 24660 | 45 | 0.4 | 1.69 | 10 | 25 | <5 | 0.37 | <1 | 49 | 135 | 142 | 2.88 | 20 | 1.94 | 457 | 2 | 0.02 | 43 | 1040 | 24 | <5 | <20 | 2 | 0.01 | <10 | 75 | <10 | 7 | 131 |
| 21 | 24661 | >1000 | 2.1 | 0.47 | 175 | 5 | <5 | 0.10 | <1 | 52 | 130 | 98 | 6.56 | 20 | 0.40 | 140 | 22 | <0.01 | 17 | 470 | 458 | <5 | <20 | 4 | <0.01 | <10 | 29 | <10 | 5 | 232 |
| 22 | 24662 | 125 | 0.8 | 1.42 | 25 | 45 | <5 | 0.26 | <1 | 71 | 117 | 186 | 3.57 | 20 | 1.40 | 391 | 3 | 0.02 | 34 | 960 | 76 | <5 | <20 | 5 | <0.01 | <10 | 64 | <10 | 5 | 180 |
| 23 | 24664 | 110 | 1.2 | 0.95 | 35 | 85 | <5 | 0.21 | <1 | 21 | 113 | 144 | 4.61 | 40 | 0.88 | 96 | 2 | 0.01 | 19 | 740 | 8 | <5 | <20 | 14 | <0.01 | <10 | 69 | <10 | 3 | 49 |
| 24 | 24665 | 45 | 0.3 | 1.42 | 10 | 55 | <5 | 0.36 | <1 | 34 | 136 | 136 | 3.25 | 30 | 1.63 | 244 | 1 | 0.03 | 33 | 990 | 14 | <5 | <20 | 5 | 0.01 | <10 | 68 | <10 | 6 | 35 |
| 25 | 24666 | 20 | 0.2 | 1.68 | 10 | 30 | <5 | 0.84 | <1 | 30 | 130 | 96 | 3.11 | 30 | 2.16 | 373 | <1 | 0.03 | 55 | 1030 | 16 | <5 | <20 | 8 | 0.01 | <10 | 82 | <10 | 8 | 57 |
| 26 | 24668 | 80 | 0.2 | 1.63 | 30 | 20 | <5 | 0.25 | <1 | 32 | 94 | 282 | 4.04 | 20 | 1.66 | 163 | <1 | 0.05 | 52 | 380 | 12 | <5 | <20 | 8 | 0.01 | <10 | 86 | <10 | 6 | 28 |
| 27 | 24669 | 110 | 0.3 | 2.75 | 70 | 5 | <5 | 1.19 | <1 | 43 | 71 | 411 | 8.63 | 20 | 2.55 | 239 | <1 | 0.03 | 71 | 1080 | 20 | <5 | <20 | 19 | <0.01 | <10 | 95 | <10 | 11 | 57 |
| 28 | 24670 | 75 | 0.2 | 2.67 | 190 | 25 | <5 | 0.21 | <1 | 34 | 116 | 228 | 6.31 | 20 | 2.40 | 216 | <1 | 0.02 | 74 | 470 | 60 | <5 | <20 | 9 | 0.01 | <10 | 77 | <10 | 6 | 109 |
| 29 | 24671 | 30 | 0.3 | 2.65 | 265 | 20 | <5 | 0.35 | <1 | 105 | 149 | 227 | 7.27 | 20 | 2.68 | 634 | <1 | 0.02 | 93 | 510 | 24 | <5 | <20 | 13 | 0.02 | <10 | 100 | <10 | 7 | 74 |
| 30 | 24672 | 45 | 0.7 | 4.68 | 240 | 15 | <5 | 0.68 | <1 | 72 | 375 | 332 | 9.94 | 20 | 5.89 | 751 | <1 | 0.02 | 328 | 1140 | 52 | <5 | <20 | 18 | 0.03 | <10 | 169 | <10 | 8 | 108 |
| 31 | 24673 | 125 | 0.5 | 2.53 | 75 | 30 | <5 | 0.59 | <1 | 69 | 63 | 134 | 6.41 | 30 | 2.25 | 744 | <1 | 0.02 | 48 | 2010 | 18 | <5 | <20 | 9 | <0.01 | <10 | 125 | <10 | 9 | 44 |
| 32 | 24674 | 40 | 0.4 | 2.12 | 45 | 35 | <5 | 0.61 | <1 | 105 | 115 | 106 | 3.90 | 20 | 1.57 | 751 | 5 | 0.01 | 46 | 2290 | 20 | <5 | <20 | 5 | <0.01 | <10 | 74 | <10 | 9 | 53 |
| 33 | 24675 | 585 | 0.3 | 2.02 | 20 | 85 | <5 | 1.02 | <1 | 47 | 106 | 107 | 4.53 | 20 | 1.89 | 480 | 2 | 0.03 | 41 | 3200 | 18 | <5 | <20 | 21 | 0.02 | <10 | 113 | <10 | 13 | 39 |
| 34 | 24676 | 25 | 0.2 | 2.92 | 30 | 60 | <5 | 1.39 | 2 | 215 | 68 | 61 | 5.98 | 40 | 2.43 | 2547 | <1 | 0.03 | 79 | 4180 | 20 | <5 | <20 | 32 | 0.02 | <10 | 172 | <10 | 25 | 98 |
| 35 | 24677 | 20 | 0.2 | 0.61 | 10 | 10 | <5 | 0.14 | <1 | 12 | 118 | 42 | 2.26 | <10 | 0.52 | 98 | 5 | 0.01 | 19 | 440 | 6 | <5 | <20 | 1 | <0.01 | <10 | 27 | <10 | 2 | 23 |
| 36 | 24678 | 5 | <0.2 | 1.42 | 25 | 35 | <5 | 0.23 | <1 | 63 | 128 | 69 | 3.46 | 10 | 1.43 | 556 | 3 | <0.01 | 48 | 720 | 14 | <5 | <20 | 5 | <0.01 | <10 | 42 | <10 | 5 | 56 |
| 37 | 24679 | 15 | <0.2 | 2.89 | 125 | 50 | <5 | 0.32 | <1 | 160 | 141 | 117 | 9.00 | 20 | 2.08 | 1277 | 1 | <0.01 | 99 | 1010 | 20 | <5 | <20 | 9 | <0.01 | <10 | 113 | <10 | 9 | 160 |
| 38 | 24680 | 5 | 0.2 | 0.95 | 60 | 15 | <5 | 0.16 | <1 | 25 | 106 | 77 | 2.89 | <10 | 0.78 | 168 | 7 | <0.01 | 24 | 470 | 10 | <5 | <20 | 2 | <0.01 | <10 | 46 | <10 | 3 | 38 |
| 39 | 24681 | 150 | <0.2 | 2.97 | 160 | 35 | <5 | 0.76 | <1 | 43 | 158 | 200 | 8.23 | 20 | 2.56 | 367 | <1 | 0.03 | 72 | 2200 | 20 | <5 | <20 | 12 | 0.05 | <10 | 158 | <10 | 10 | 14 |
| 40 | 24682 | 100 | <0.2 | 2.00 | 250 | 20 | <5 | 0.47 | <1 | 39 | 107 | 269 | 9.34 | 20 | 1.51 | 151 | 7 | 0.03 | 53 | 1390 | 12 | <5 | <20 | 12 | 0.04 | <10 | 127 | <10 | 8 | 139 |

| Et #. | Tag # | Au (ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|----------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|------|-----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 41 | 24683 | 65 | <0.2 | 4.29 | 45 | 30 | 10 | 0.70 | <1 | 65 | 76 | 85 | 9.21 | 20 | 4.14 | 947 | <1 | 0.03 | 66 | 1430 | 30 | <5 | <20 | 17 | 0.01 | <10 | 213 | <10 | 12 | 90 |
| 42 | 24685 | 55 | <0.2 | 2.66 | 35 | 25 | <5 | 1.03 | <1 | 46 | 168 | 281 | 5.74 | 20 | 2.79 | 569 | <1 | 0.07 | 94 | 790 | 20 | <5 | <20 | 20 | 0.10 | <10 | 87 | <10 | 11 | 48 |
| 43 | 24686 | >1000 | 3.6 | 0.81 | 1755 | 80 | <5 | 0.12 | <1 | 72 | 92 | 203 | >10 | 40 | 0.37 | 229 | 26 | 0.02 | 48 | 480 | 116 | 15 | <20 | 19 | <0.01 | <10 | 48 | <10 | 10 | 188 |
| 44 | 24687 | 35 | 0.2 | 1.46 | 20 | 35 | <5 | 0.95 | <1 | 28 | 87 | 80 | 3.70 | 20 | 1.35 | 352 | 3 | <0.01 | 32 | 3490 | 16 | <5 | <20 | 12 | <0.01 | <10 | 39 | <10 | 14 | 30 |
| 45 | 24692 | 30 | 0.5 | 1.94 | 70 | 30 | <5 | 0.69 | <1 | 89 | 99 | 341 | 7.52 | 30 | 1.69 | 494 | <1 | 0.02 | 58 | 2180 | 16 | <5 | <20 | 10 | <0.01 | <10 | 44 | <10 | 17 | 41 |
| 46 | 24693 | 35 | 0.5 | 1.67 | 70 | 35 | <5 | 0.75 | <1 | 94 | 119 | 478 | 6.40 | 30 | 1.28 | 709 | <1 | 0.02 | 49 | 2460 | 20 | <5 | <20 | 9 | <0.01 | <10 | 42 | <10 | 13 | 40 |
| 47 | 24696 | 30 | <0.2 | 1.60 | 10 | 15 | <5 | 0.75 | <1 | 23 | 42 | 138 | 2.68 | <10 | 1.76 | 377 | <1 | 0.06 | 15 | 960 | 16 | <5 | <20 | 12 | <0.01 | <10 | 134 | <10 | 6 | 62 |
| 48 | 24697 | >1000 | 5.1 | 1.60 | 40 | 20 | <5 | 0.52 | <1 | 101 | 59 | 8040 | 8.81 | 20 | 1.91 | 340 | <1 | 0.03 | 69 | 1260 | 6 | <5 | <20 | 12 | 0.03 | <10 | 88 | <10 | 7 | 69 |
| 49 | 24698 | 40 | 0.2 | 1.78 | 10 | 10 | <5 | 0.33 | <1 | 70 | 39 | 302 | 3.25 | 30 | 2.06 | 568 | <1 | 0.05 | 18 | 1040 | 24 | <5 | <20 | 2 | <0.01 | <10 | 137 | <10 | 5 | 77 |
| 50 | 24699 | 475 | 0.2 | 3.64 | 90 | 5 | <5 | 0.43 | <1 | 135 | 156 | 128 | >10 | 40 | 3.77 | 488 | 118 | 0.03 | 83 | 1260 | 18 | <5 | <20 | 6 | 0.02 | <10 | 158 | <10 | 10 | 51 |
| 51 | 24700 | >1000 | 0.7 | 1.35 | 335 | 40 | <5 | 0.19 | <1 | 183 | 238 | 1803 | >10 | 70 | 1.56 | 84 | 272 | 0.01 | 153 | 680 | <2 | <5 | <20 | 18 | <0.01 | <10 | 135 | <10 | 30 | 122 |
| 52 | 24801 | 5 | <0.2 | 3.60 | 35 | 90 | 5 | 0.84 | <1 | 27 | 130 | 59 | 4.58 | 30 | 1.93 | 731 | <1 | 0.22 | 80 | 680 | 32 | <5 | <20 | 54 | 0.06 | <10 | 78 | <10 | 11 | 41 |
| 53 | 24802 | 10 | <0.2 | 2.37 | 30 | 35 | <5 | 0.44 | <1 | 19 | 110 | 51 | 3.82 | 30 | 1.60 | 678 | <1 | 0.09 | 57 | 510 | 22 | <5 | <20 | 27 | 0.03 | <10 | 48 | <10 | 9 | 37 |
| 54 | 24803 | 5 | <0.2 | 1.44 | 35 | 20 | <5 | 0.19 | <1 | 16 | 119 | 60 | 3.21 | 20 | 1.08 | 491 | 2 | 0.02 | 61 | 640 | 14 | <5 | <20 | 5 | <0.01 | <10 | 57 | <10 | 6 | 31 |
| 55 | 24804 | 5 | <0.2 | 0.56 | 35 | 40 | <5 | 0.19 | <1 | 11 | 112 | 59 | 1.92 | <10 | 0.34 | 169 | 12 | <0.01 | 21 | 670 | 6 | <5 | <20 | 4 | <0.01 | <10 | 44 | <10 | 4 | 18 |
| 56 | 24805 | <5 | 0.2 | 2.16 | 30 | 50 | <5 | 0.44 | <1 | 25 | 99 | 59 | 4.93 | 30 | 1.32 | 703 | 2 | 0.03 | 35 | 1520 | 18 | <5 | <20 | 18 | <0.01 | <10 | 78 | <10 | 12 | 40 |
| 57 | 24807 | 5 | 0.5 | 3.61 | 120 | 110 | 10 | 0.72 | <1 | 47 | 200 | 66 | 6.05 | 20 | 3.83 | 748 | <1 | 0.07 | 152 | 790 | 34 | <5 | <20 | 25 | 0.22 | <10 | 56 | <10 | 12 | 62 |
| 58 | 24808 | >1000 | 3.2 | 3.76 | 880 | 105 | <5 | 0.85 | 3 | 41 | 233 | 159 | 6.25 | 20 | 4.14 | 661 | <1 | 0.10 | 164 | 1000 | 684 | <5 | <20 | 32 | 0.22 | <10 | 65 | <10 | 12 | 119 |
| 59 | 24809 | 55 | 0.2 | 3.01 | 55 | 70 | 10 | 0.83 | <1 | 40 | 236 | 56 | 4.94 | 10 | 3.33 | 543 | <1 | 0.08 | 167 | 1080 | 28 | <5 | <20 | 24 | 0.26 | <10 | <1 | <10 | 8 | 34 |
| 60 | 24810 | 5 | <0.2 | 1.89 | 45 | 60 | <5 | 0.76 | <1 | 44 | 132 | 158 | 3.93 | 10 | 1.89 | 348 | 1 | 0.08 | 113 | 890 | 18 | <5 | <20 | 20 | 0.25 | <10 | <1 | <10 | 8 | 27 |
| 61 | 24811 | 10 | <0.2 | 3.42 | 75 | 90 | 15 | 0.69 | <1 | 49 | 221 | 43 | 5.25 | 20 | 3.75 | 635 | <1 | 0.08 | 224 | 950 | 30 | <5 | <20 | 21 | 0.22 | <10 | 4 | <10 | 7 | 54 |
| 62 | 24812 | 15 | 0.3 | 3.41 | 90 | 95 | 5 | 0.64 | <1 | 46 | 228 | 62 | 6.02 | 20 | 3.76 | 659 | <1 | 0.05 | 172 | 1050 | 42 | <5 | <20 | 16 | 0.26 | <10 | 30 | <10 | 11 | 116 |
| 63 | 24813 | 5 | <0.2 | 2.78 | 25 | 65 | 10 | 0.84 | <1 | 36 | 196 | 50 | 4.74 | 20 | 3.20 | 561 | <1 | 0.07 | 135 | 780 | 24 | <5 | <20 | 20 | 0.22 | <10 | 36 | <10 | 13 | 51 |
| 64 | 24814 | 10 | 0.5 | 3.49 | 45 | 15 | <5 | 0.24 | <1 | 68 | 345 | 254 | 6.07 | 20 | 4.77 | 734 | 1 | 0.02 | 246 | 810 | 30 | <5 | <20 | 6 | 0.02 | <10 | 146 | <10 | 9 | 59 |
| 65 | 24815 | 10 | 0.3 | 1.86 | 30 | 40 | <5 | 0.55 | <1 | 43 | 58 | 50 | 3.95 | 20 | 1.29 | 376 | <1 | 0.02 | 61 | 590 | 18 | <5 | <20 | 17 | <0.01 | <10 | 38 | <10 | 10 | 21 |
| 66 | 24816 | 35 | 0.4 | 2.33 | 55 | 45 | <5 | 0.48 | <1 | 91 | 46 | 287 | 6.02 | 30 | 1.83 | 1084 | <1 | 0.01 | 84 | 1220 | 22 | <5 | <20 | 11 | <0.01 | <10 | 46 | <10 | 13 | 91 |
| 67 | 24818 | 15 | 0.3 | 0.85 | 40 | 25 | <5 | 0.10 | <1 | 23 | 77 | 120 | 2.04 | 10 | 0.72 | 203 | 2 | <0.01 | 22 | 200 | 12 | <5 | <20 | 2 | <0.01 | <10 | 11 | <10 | 4 | 43 |
| 68 | 24819 | 185 | 1.0 | 1.71 | 350 | 25 | <5 | 0.23 | <1 | 50 | 115 | 383 | 4.20 | 10 | 1.98 | 699 | 3 | <0.01 | 58 | 440 | 18 | <5 | <20 | 8 | <0.01 | <10 | 46 | <10 | 8 | 71 |
| 69 | 24820 | 50 | 0.2 | 4.25 | 465 | 25 | 5 | 0.50 | <1 | 52 | 247 | 88 | 8.33 | 30 | 4.66 | 1325 | <1 | <0.01 | 210 | 1120 | 32 | <5 | <20 | 14 | <0.01 | <10 | 124 | <10 | 11 | 104 |
| 70 | 24821 | 130 | 0.7 | 1.50 | 65 | 30 | <5 | 0.23 | <1 | 82 | 48 | 331 | 4.72 | 20 | 1.35 | 672 | 3 | <0.01 | 50 | 650 | 114 | <5 | <20 | 31 | <0.01 | <10 | 14 | <10 | 10 | 146 |
| 71 | 24822 | 55 | <0.2 | 1.76 | 30 | 45 | <5 | 2.86 | <1 | 25 | 39 | 68 | 3.00 | 20 | 1.54 | 787 | <1 | 0.01 | 48 | 930 | 18 | <5 | <20 | 99 | 0.01 | <10 | 23 | <10 | 14 | 49 |
| 72 | 24823 | 35 | 0.4 | 1.95 | 65 | 40 | <5 | 1.08 | <1 | 49 | 45 | 108 | 5.34 | 20 | 1.41 | 539 | <1 | <0.01 | 58 | 400 | 14 | <5 | <20 | 32 | 0.01 | <10 | 29 | <10 | 9 | 90 |
| 73 | 24824 | 40 | 0.2 | 1.51 | 30 | 25 | <5 | 0.38 | <1 | 43 | 106 | 112 | 3.36 | 30 | 1.44 | 261 | <1 | 0.03 | 51 | 1110 | 10 | <5 | <20 | 5 | <0.01 | <10 | 54 | <10 | 6 | 21 |
| 74 | 24826 | 65 | 0.4 | 1.34 | 25 | 35 | <5 | 0.18 | <1 | 89 | 118 | 43 | 6.88 | 20 | 1.33 | 108 | 8 | 0.03 | 41 | 1070 | 6 | <5 | <20 | 7 | 0.02 | <10 | 68 | <10 | 5 | 27 |
| 75 | 24827 | 25 | 0.2 | 1.54 | 30 | 30 | <5 | 0.35 | <1 | 94 | 123 | 100 | 3.92 | 20 | 1.61 | 341 | 1 | 0.03 | 54 | 1040 | 10 | <5 | <20 | 5 | 0.02 | <10 | 70 | <10 | 6 | 28 |
| 76 | 24828 | 170 | 0.4 | 1.63 | 25 | 50 | <5 | 0.29 | <1 | 64 | 109 | 259 | 5.15 | 20 | 1.35 | 199 | 6 | 0.02 | 36 | 990 | 10 | <5 | <20 | 8 | 0.07 | <10 | 58 | <10 | 7 | 32 |
| 77 | 24829 | 960 | 2.0 | 1.01 | 170 | 10 | <5 | 0.09 | <1 | 176 | 128 | 393 | 9.60 | 20 | 0.65 | <1 | 101 | 0.01 | 47 | 960 | 66 | <5 | <20 | 5 | <0.01 | <10 | 46 | <10 | 6 | 56 |
| 78 | 24830 | 100 | 0.3 | 1.15 | 60 | 30 | <5 | 0.16 | <1 | 98 | 97 | 191 | 3.91 | 20 | 0.94 | 197 | 7 | 0.02 | 36 | 890 | 8 | <5 | <20 | 6 | 0.01 | <10 | 50 | <10 | 5 | 47 |
| 79 | 24831 | 65 | 0.2 | 1.10 | 45 | 40 | <5 | 0.36 | <1 | 38 | 101 | 228 | 3.17 | 30 | 1.03 | 235 | 3 | 0.03 | 27 | 840 | 8 | <5 | <20 | 8 | 0.04 | <10 | 45 | <10 | 7 | 24 |
| 80 | 24832 | 100 | <0.2 | 1.55 | 55 | 30 | <5 | 0.97 | <1 | 72 | 121 | 215 | 4.23 | 30 | 1.72 | 323 | 1 | 0.03 | 54 | 1020 | 8 | <5 | <20 | 17 | 0.02 | <10 | 71 | <10 | 7 | 27 |
| 81 | 24833 | 30 | 0.3 | 1.81 | 65 | 40 | <5 | 0.48 | <1 | 31 | 122 | 157 | 4.56 | 30 | 1.78 | 287 | <1 | 0.03 | 65 | 1060 | 12 | <5 | <20 | 9 | 0.01 | <10 | 74 | <10 | 6 | 35 |
| 82 | 24834 | 75 | 0.6 | 1.92 | 120 | 15 | <5 | 0.38 | <1 | 66 | 128 | 147 | 6.71 | 20 | 1.97 | 206 | <1 | 0.02 | 76 | 1040 | 10 | <5 | <20 | 5 | 0.02 | <10 | 73 | <10 | 5 | 34 |
| 83 | 24835 | 5 | 0.3 | 2.45 | 5 | 50 | 10 | 0.79 | <1 | 58 | 92 | 89 | 5.63 | 20 | 2.12 | 820 | 15 | 0.10 | 52 | 880 | 12 | <5 | <20 | 24 | 0.93 | <10 | 14 | <10 | 17 | 63 |
| 84 | 24836 | 5 | <0.2 | 3.28 | 30 | 45 | 10 | 0.55 | <1 | 70 | 95 | 142 | 7.29 | 20 | 2.80 | 1136 | 11 | 0.07 | 52 | 1100 | 18 | <5 | <20 | 17 | 0.61 | <10 | 87 | <10 | 19 | 96 |
| 85 | 24838 | 10 | <0.2 | 2.53 | 10 | 25 | 5 | 0.99 | <1 | 51 | 98 | 139 | 6.47 | 20 | 1.46 | 638 | 25 | 0.14 | 37 | 970 | 14 | <5 | <20 | 36 | 0.76 | <10 | 81 | <10 | 15 | 47 |

| Et #. | Tag # | Au (ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|----------|------|------|----|----|----|------|----|-----|-----|-----|------|-----|------|------|----|-------|----|------|----|----|-----|----|-------|-----|-----|-----|----|-----|
| 86 | 24839 | 15 | 0.2 | 2.71 | 10 | 50 | 10 | 0.73 | <1 | 70 | 91 | 162 | 6.21 | 20 | 2.36 | 958 | 18 | 0.08 | 44 | 1160 | 14 | <5 | <20 | 22 | 0.74 | <10 | 97 | <10 | 20 | 65 |
| 87 | 24840 | 5 | <0.2 | 3.35 | 70 | 30 | <5 | 1.81 | <1 | 45 | 97 | 817 | 6.92 | 20 | 2.64 | 1170 | 5 | 0.18 | 56 | 1720 | 22 | <5 | <20 | 54 | 0.28 | <10 | 151 | <10 | 15 | 71 |
| 88 | 24841 | 5 | <0.2 | 2.42 | 40 | 30 | <5 | 0.22 | <1 | 36 | 84 | 178 | 6.26 | 30 | 1.98 | 670 | 1 | 0.06 | 43 | 530 | 16 | <5 | <20 | 11 | 0.06 | <10 | 83 | <10 | 11 | 61 |
| 89 | 24842 | 5 | <0.2 | 2.39 | 55 | 35 | <5 | 0.08 | <1 | 32 | 80 | 161 | 5.77 | 30 | 1.51 | 478 | <1 | 0.02 | 51 | 280 | 18 | <5 | <20 | 5 | 0.07 | <10 | 62 | <10 | 7 | 49 |
| 90 | 24845 | 30 | 0.3 | 1.15 | 15 | 50 | <5 | 0.14 | <1 | 30 | 125 | 240 | 3.41 | 10 | 1.13 | 317 | 7 | 0.01 | 23 | 540 | 6 | <5 | <20 | 6 | 0.02 | <10 | 48 | <10 | 4 | 36 |
| 91 | 24846 | 5 | <0.2 | 2.84 | 15 | 40 | 10 | 1.41 | <1 | 38 | 57 | 141 | 5.89 | 30 | 3.00 | 825 | 8 | 0.05 | 45 | 2290 | 14 | <5 | <20 | 32 | 0.48 | <10 | 88 | <10 | 20 | 59 |
| 92 | 24847 | <5 | 0.2 | 2.25 | 45 | 15 | <5 | 0.17 | 2 | 138 | 82 | 440 | 8.16 | 30 | 1.87 | 954 | <1 | <0.01 | 45 | 1250 | 26 | <5 | <20 | 3 | 0.02 | <10 | 76 | <10 | 14 | 710 |
| 93 | 24848 | 35 | 0.2 | 2.69 | 20 | 35 | <5 | 0.51 | <1 | 40 | 96 | 123 | 6.06 | 30 | 2.37 | 753 | 3 | 0.05 | 45 | 1180 | 14 | <5 | <20 | 21 | 0.07 | <10 | 111 | <10 | 13 | 61 |
| 94 | 24849 | 370 | 0.2 | 1.95 | 20 | 30 | <5 | 0.49 | <1 | 56 | 115 | 270 | 5.55 | 20 | 2.19 | 506 | 8 | 0.04 | 38 | 1270 | 10 | <5 | <20 | 12 | 0.18 | <10 | 171 | <10 | 11 | 36 |
| 95 | 24850 | 110 | 0.2 | 0.39 | 10 | 5 | <5 | 0.05 | <1 | 17 | 124 | 163 | 2.36 | <10 | 0.33 | 93 | 7 | <0.01 | 10 | 180 | <2 | <5 | <20 | <1 | <0.01 | <10 | 17 | <10 | 1 | 14 |

QC DATA:

Resplit:

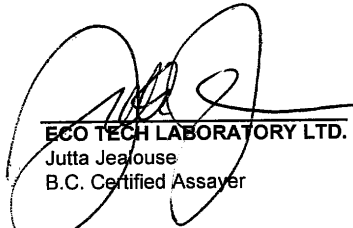
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-----|------|------|-----|----|----|------|----|-----|-----|-----|------|----|------|-----|---|-------|----|------|----|----|-----|---|-------|-----|-----|-----|----|-----|---|
| 1 | 24613 | 680 | 10.6 | 2.70 | 160 | 30 | <5 | 0.43 | 1 | 225 | 81 | 727 | >10 | 50 | 1.85 | 930 | 4 | 0.02 | 83 | 1080 | 34 | <5 | <20 | 7 | <0.01 | <10 | 123 | <10 | 15 | 339 | |
| 36 | 24678 | 5 | <0.2 | 1.37 | 25 | 35 | <5 | 0.21 | <1 | 67 | 129 | 76 | 3.42 | 10 | 1.40 | 576 | 6 | <0.01 | 47 | 680 | 14 | <5 | <20 | 4 | <0.01 | <10 | 40 | <10 | 5 | 57 | |
| 71 | 24822 | 70 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

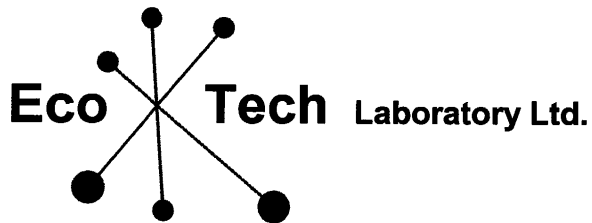
Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-------|------|------|-----|----|----|------|----|-----|-----|-----|------|----|------|-----|-----|-------|----|------|----|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | 24613 | 750 | 10.4 | 2.63 | 170 | 30 | <5 | 0.38 | 2 | 210 | 80 | 703 | >10 | 40 | 1.82 | 851 | 4 | 0.02 | 84 | 910 | 34 | 10 | <20 | 8 | <0.01 | <10 | 118 | <10 | 14 | 327 |
| 10 | 24635 | >1000 | 0.6 | 1.17 | 310 | <5 | <5 | 0.11 | <1 | 207 | 113 | 206 | >10 | 20 | 1.04 | 93 | 277 | 0.02 | 97 | 500 | 6 | <5 | <20 | 9 | <0.01 | <10 | 56 | <10 | 8 | 26 |
| 19 | 24658 | 40 | 0.3 | 1.69 | 15 | 10 | <5 | 0.35 | <1 | 35 | 128 | 44 | 3.43 | 40 | 1.96 | 429 | <1 | 0.03 | 51 | 1010 | 28 | <5 | <20 | 2 | <0.01 | <10 | 78 | <10 | 8 | 49 |
| 36 | 24678 | 5 | <0.2 | 1.43 | 20 | 35 | <5 | 0.23 | <1 | 63 | 126 | 71 | 3.48 | 10 | 1.45 | 576 | 3 | <0.01 | 47 | 730 | 12 | <5 | <20 | 4 | <0.01 | <10 | 42 | <10 | 5 | 58 |
| 45 | 24692 | 35 | 0.5 | 1.90 | 75 | 30 | <5 | 0.68 | <1 | 89 | 98 | 340 | 7.43 | 30 | 1.69 | 491 | 1 | 0.02 | 58 | 2170 | 16 | <5 | <20 | 10 | <0.01 | <10 | 43 | <10 | 17 | 40 |
| 54 | 24803 | 5 | <0.2 | 1.47 | 35 | 20 | <5 | 0.19 | <1 | 17 | 124 | 61 | 3.29 | 20 | 1.11 | 506 | 2 | 0.02 | 62 | 690 | 16 | <5 | <20 | 4 | <0.01 | <10 | 59 | <10 | 7 | 32 |
| 71 | 24822 | 60 | <0.2 | 1.75 | 30 | 45 | <5 | 2.83 | <1 | 25 | 38 | 65 | 2.99 | 20 | 1.53 | 782 | <1 | 0.01 | 47 | 920 | 18 | <5 | <20 | 99 | 0.01 | <10 | 23 | <10 | 14 | 49 |
| 80 | 24832 | 95 | <0.2 | 1.50 | 50 | 30 | <5 | 0.94 | <1 | 70 | 117 | 213 | 4.13 | 30 | 1.69 | 311 | <1 | 0.03 | 53 | 980 | 8 | <5 | <20 | 15 | 0.02 | <10 | 70 | <10 | 7 | 27 |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|-----|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|------|----|-----|----|----|-----|----|------|-----|----|-----|----|----|
| GEO '04 | 140 | 1.5 | 1.68 | 50 | 135 | <5 | 1.59 | <1 | 20 | 60 | 85 | 3.49 | <10 | 0.96 | 585 | <1 | 0.03 | 20 | 640 | 20 | <5 | <20 | 42 | 0.10 | <10 | 56 | <10 | 8 | 73 |
| GEO '04 | 145 | 1.6 | 1.65 | 55 | 135 | <5 | 1.59 | <1 | 20 | 60 | 83 | 3.47 | 10 | 0.96 | 591 | <1 | 0.03 | 20 | 650 | 20 | <5 | <20 | 49 | 0.06 | <10 | 57 | <10 | 9 | 74 |
| GEO '04 | 140 | 1.5 | 1.65 | 50 | 135 | <5 | 1.58 | <1 | 21 | 57 | 84 | 3.50 | <10 | 0.95 | 595 | 1 | 0.03 | 22 | 660 | 22 | <5 | <20 | 41 | 0.38 | <10 | 55 | <10 | 10 | 73 |


ECO TECH LABORATORY LTD.
 Jutta Jealous
 B.C. Certified Assayer



ASSAYING
GEOCHEMISTRY
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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, BC V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-848

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

4-Aug-04

ATTENTION: Paul Cowley

No. of samples received: 17

Sample Type: Core

Project #: JD

Samples submitted by: B. Laird

| Et #. | Tag # | Au (g/t) | Au (oz/t) |
|--------------|--------------|---------------------|----------------------|
| 2 | 24702 | 2.24 | 0.065 |
| 3 | 24703 | 7.88 | 0.230 |
| 5 | 24706 | 2.07 | 0.060 |
| 7 | 24710 | 1.32 | 0.038 |
| 9 | 24712 | 1.39 | 0.041 |
| 11 | 24716 | 1.54 | 0.045 |
| 13 | 24718 | 1.89 | 0.055 |

QC DATA:

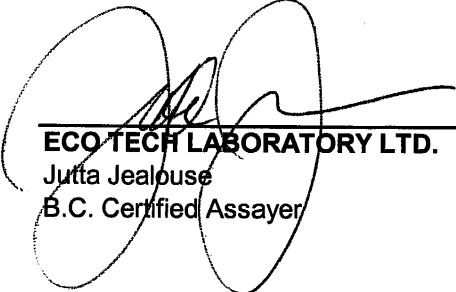
Standard:

SH13

1.34

0.039

JJ/jm
XLS/04



ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

ECO TECH LABORATORY LTD.
 10041 Dallas Drive
KAMLOOPS, B.C.
 V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2004-848

GOLD CITY INDUSTRIES LTD
 550-580 Hornby Street
Vancouver, BC
 V6C 3B6

Phone: 250-573-5700
 Fax : 250-573-4557

ATTENTION: Paul Cowley

No. of samples received: 17
Sample Type: Core
Project #: JD
Samples submitted by: B. Laird

Values in ppm unless otherwise reported

| Et #. | Tag # | Au(ppb) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|---------|------|------|-----|-----|----|-------|----|-----|-----|------|------|-----|------|------|----|-------|-----|------|-----|----|-----|----|-------|-----|-----|-----|----|-----|
| 1 | 24701 | 145 | 0.4 | 0.99 | 55 | 60 | <5 | 0.13 | <1 | 37 | 88 | 102 | 3.09 | 20 | 0.81 | 521 | 4 | <0.01 | 43 | 440 | 12 | <5 | <20 | 8 | <0.01 | <10 | 21 | <10 | 6 | 52 |
| 2 | 24702 | >1000 | 3.5 | 0.87 | 50 | 55 | <5 | 0.19 | <1 | 86 | 104 | 678 | 5.51 | 20 | 1.21 | 429 | 12 | <0.01 | 76 | 430 | 12 | <5 | <20 | 15 | <0.01 | <10 | 19 | <10 | 7 | 84 |
| 3 | 24703 | >1000 | 6.5 | 0.42 | 115 | 55 | <5 | 0.20 | 1 | 114 | 146 | 1911 | 9.91 | <10 | 2.33 | 106 | 37 | <0.01 | 85 | 370 | 20 | 5 | <20 | 28 | <0.01 | <10 | 13 | <10 | 7 | 140 |
| 4 | 24704 | 140 | 0.5 | 0.75 | 30 | 35 | <5 | 0.28 | <1 | 44 | 113 | 208 | 1.91 | 10 | 1.00 | 367 | 7 | <0.01 | 43 | 900 | 12 | <5 | <20 | 7 | <0.01 | <10 | 27 | <10 | 6 | 44 |
| 5 | 24706 | >1000 | 4.0 | 0.45 | 310 | 40 | 10 | 0.13 | 8 | 55 | 145 | 184 | 5.78 | <10 | 0.78 | 662 | 9 | <0.01 | 46 | 410 | 266 | <5 | <20 | 7 | <0.01 | <10 | 11 | <10 | 6 | 302 |
| 6 | 24708 | 45 | <0.2 | 0.89 | 20 | 40 | <5 | 0.24 | <1 | 25 | 61 | 83 | 1.41 | 20 | 0.83 | 176 | 2 | <0.01 | 36 | 570 | 8 | <5 | <20 | 7 | <0.01 | <10 | 21 | <10 | 5 | 55 |
| 7 | 24710 | >1000 | 0.5 | 1.62 | 25 | 175 | <5 | 0.72 | 1 | 53 | 81 | 109 | 3.24 | <10 | 2.24 | 563 | 17 | <0.01 | 73 | 950 | 12 | <5 | <20 | 26 | <0.01 | <10 | 65 | <10 | 5 | 149 |
| 8 | 24711 | 150 | 1.0 | 2.24 | 50 | 50 | <5 | 0.43 | 1 | 57 | 191 | 405 | 6.68 | <10 | 2.07 | 1017 | 7 | <0.01 | 83 | 1870 | 92 | 5 | <20 | 14 | 0.02 | <10 | 91 | <10 | 8 | 186 |
| 9 | 24712 | >1000 | 2.6 | 3.33 | 110 | 55 | <5 | 0.71 | 2 | 119 | 249 | 652 | 9.02 | 20 | 2.93 | 1733 | 15 | <0.01 | 189 | 2270 | 84 | 5 | <20 | 19 | 0.01 | <10 | 160 | <10 | 13 | 232 |
| 10 | 24715 | 470 | 0.3 | 0.43 | 35 | 20 | <5 | <0.01 | <1 | 27 | 80 | 161 | 3.04 | 10 | 0.67 | 132 | 7 | <0.01 | 25 | 300 | 8 | <5 | <20 | 2 | <0.01 | <10 | 26 | <10 | 4 | 36 |
| 11 | 24716 | >1000 | 3.9 | 0.89 | 90 | 65 | 5 | <0.01 | <1 | 73 | 213 | 261 | 7.17 | <10 | 1.22 | 147 | 7 | <0.01 | 69 | 400 | 12 | <5 | <20 | 3 | <0.01 | <10 | 94 | <10 | 3 | 34 |
| 12 | 24717 | 280 | 0.4 | 3.45 | 20 | 30 | <5 | 0.35 | <1 | 90 | 419 | 622 | 8.83 | 20 | 2.23 | 2158 | 3 | <0.01 | 231 | 2100 | 24 | 5 | <20 | 8 | 0.01 | <10 | 166 | <10 | 19 | 119 |
| 13 | 24718 | >1000 | 1.4 | 3.55 | 50 | 25 | <5 | 0.43 | <1 | 224 | 445 | 1479 | 8.42 | 20 | 2.72 | 1560 | 10 | <0.01 | 381 | 2070 | 30 | <5 | <20 | 11 | 0.01 | <10 | 170 | <10 | 16 | 127 |
| 14 | 24719 | 150 | 1.8 | 3.50 | 80 | 25 | <5 | 0.30 | 1 | 113 | 403 | 2513 | 9.51 | 10 | 2.19 | 1060 | 6 | <0.01 | 304 | 1660 | 30 | 5 | <20 | 9 | 0.02 | <10 | 145 | <10 | 18 | 301 |
| 15 | 24720 | 395 | 1.4 | 3.76 | 130 | 20 | <5 | 0.25 | 1 | 113 | 408 | 1964 | 9.11 | <10 | 2.35 | 1939 | 7 | <0.01 | 231 | 1480 | 46 | 5 | <20 | 5 | 0.04 | <10 | 144 | <10 | 13 | 200 |
| 16 | 24721 | 55 | <0.2 | 0.51 | 10 | 20 | <5 | 0.10 | <1 | 17 | 87 | 79 | 1.94 | <10 | 0.57 | 188 | 3 | <0.01 | 20 | 590 | 4 | <5 | <20 | 4 | <0.01 | <10 | 26 | <10 | 3 | 18 |
| 17 | 24722 | 45 | <0.2 | 1.76 | 10 | 45 | <5 | 0.50 | <1 | 21 | 95 | 64 | 3.86 | 30 | 1.40 | 488 | 2 | <0.01 | 57 | 2400 | 18 | <5 | <20 | 12 | <0.01 | <10 | 61 | <10 | 11 | 66 |

QC DATA:

Resplit:

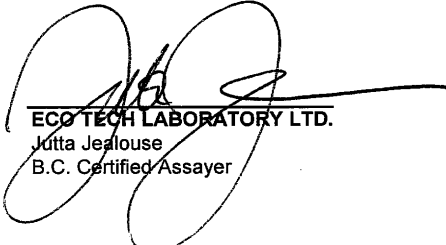
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-----|-----|------|----|----|----|------|----|----|-----|-----|------|----|------|-----|---|-------|----|-----|----|----|-----|---|-------|-----|----|-----|---|----|
| 1 | 24701 | 125 | 0.3 | 0.92 | 50 | 60 | <5 | 0.13 | <1 | 42 | 104 | 108 | 2.91 | 10 | 0.80 | 516 | 5 | <0.01 | 43 | 440 | 12 | <5 | <20 | 7 | <0.01 | <10 | 20 | <10 | 6 | 51 |
|---|-------|-----|-----|------|----|----|----|------|----|----|-----|-----|------|----|------|-----|---|-------|----|-----|----|----|-----|---|-------|-----|----|-----|---|----|

Repeat:

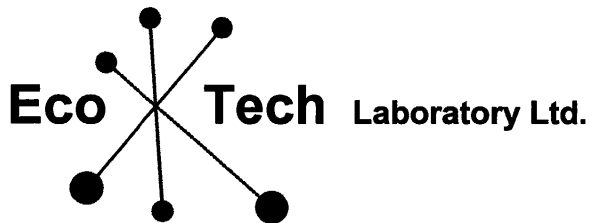
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|-------|-----|-----|------|----|----|----|------|----|----|----|-----|------|----|------|-----|---|-------|----|-----|----|----|-----|---|-------|-----|----|-----|---|----|
| 1 | 24701 | 120 | 0.4 | 0.93 | 50 | 60 | <5 | 0.13 | <1 | 40 | 93 | 101 | 2.98 | 10 | 0.81 | 523 | 4 | <0.01 | 44 | 410 | 12 | <5 | <20 | 7 | <0.01 | <10 | 20 | <10 | 6 | 52 |
| 10 | 24715 | 500 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|-------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|
| GEO '04 | | 140 | 1.6 | 1.55 | 50 | 145 | <5 | 1.54 | <1 | 16 | 60 | 83 | 3.39 | <10 | 0.92 | 628 | <1 | <0.01 | 28 | 660 | 22 | <5 | <20 | 57 | 0.09 | <10 | 67 | <10 | 7 | 73 |
|---------|--|-----|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|-------|----|-----|----|----|-----|----|------|-----|----|-----|---|----|



ECO TECH LABORATORY LTD.
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E-mail: info@ecotechlab.com
www.ecotechlab.com

CERTIFICATE OF ASSAY AK 2004-849

Gold City Industries Ltd.
550-580 Hornby Street
Vancouver, BC
V6C 3B6

4-Aug-04

ATTENTION: Paul Cowley

No. of samples received: 7
Project #: JD
Shipment #: Not indicated
Samples submitted by: B. Laird

| Et #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Pb (%) | Zn (%) |
|-------|-------|----------|-----------|----------|-----------|--------|--------|
| 1 | 24705 | 0.83 | 0.024 | | | | |
| 2 | 24707 | 0.27 | 0.008 | | | | |
| 3 | 24709 | 1.33 | 0.039 | | | | |
| 4 | 24713 | 1.42 | 0.041 | | | | |
| 5 | 24714 | 7.78 | 0.227 | | | | |
| 6 | 24723 | 0.08 | 0.002 | | | | |
| 7 | 24724 | 8.77 | 0.256 | 69.1 | 2.02 | 1.67 | 2.40 |

QC DATA:

Resplit:

| | | | | | | | |
|---|-------|------|-------|--|--|--|--|
| 1 | 24705 | 1.30 | 0.038 | | | | |
|---|-------|------|-------|--|--|--|--|

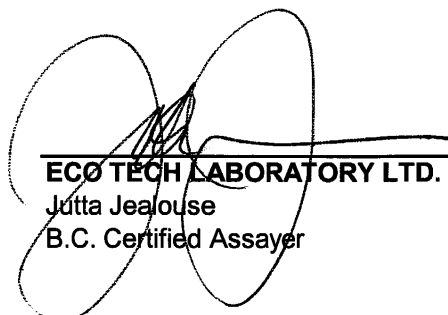
Repeat:

| | | | | | | | |
|---|-------|------|-------|------|------|------|------|
| 1 | 24705 | 1.07 | 0.031 | | | | |
| 5 | 24714 | 7.69 | 0.224 | | | | |
| 7 | 24724 | 7.76 | 0.226 | 69.1 | 2.02 | 1.67 | 2.39 |

Standard:

| | | | | | | | |
|-------|--|------|-------|------|------|------|-----|
| SH13 | | 1.33 | 0.039 | | | | |
| PB106 | | | | 58.6 | 1.71 | 0.53 | 0.8 |

JJ/jm
XLS/04


ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

3-Aug-04

ECO TECH LABORATORY LTD.

10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

Phone: 250-573-5700

Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2004-849

GOLD CITY INDUSTRIES LTD

550-580 Hornby Street
Vancouver, BC
V6C 3B6

ATTENTION: Paul Cowley

No. of samples received: 7

Project #: **JD**

Samples submitted by: *B.Laird*

Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|-----|------|------|----|----|------|-----|-----|-----|------|------|-----|------|------|----|-------|-----|------|--------|----|-----|----|-------|-----|-----|-----|----|--------|
| 1 | 24705 | 1.0 | 0.56 | 175 | 25 | <5 | 0.27 | 5 | 41 | 87 | 275 | 3.35 | <10 | 0.71 | 337 | 5 | <0.01 | 47 | 500 | 36 | <5 | <20 | 9 | <0.01 | <10 | 14 | <10 | 5 | 241 |
| 2 | 24707 | 0.2 | 0.87 | 45 | 60 | <5 | 0.28 | <1 | 25 | 73 | 127 | 1.78 | <10 | 0.76 | 215 | 3 | <0.01 | 36 | 620 | 6 | <5 | <20 | 8 | <0.01 | <10 | 20 | <10 | 5 | 83 |
| 3 | 24709 | 2.8 | 1.54 | 35 | 25 | <5 | 0.40 | 2 | 93 | 133 | 1743 | 5.66 | <10 | 2.09 | 516 | 16 | <0.01 | 106 | 670 | 128 | <5 | <20 | 17 | <0.01 | <10 | 57 | <10 | 6 | 218 |
| 4 | 24713 | 1.1 | 2.52 | 75 | 80 | 10 | 1.21 | <1 | 48 | 87 | 226 | 7.76 | 30 | 1.88 | 1263 | 3 | <0.01 | 47 | 4810 | 16 | <5 | <20 | 36 | 0.05 | <10 | 118 | <10 | 14 | 91 |
| 5 | 24714 | 5.5 | 1.00 | 325 | 15 | 35 | 0.49 | 1 | 125 | 193 | 346 | >10 | 10 | 1.80 | 391 | 4 | <0.01 | 89 | 3250 | 22 | 5 | <20 | 28 | 0.02 | <10 | 73 | <10 | 6 | 30 |
| 6 | 24723 | 0.5 | 2.85 | 45 | 95 | <5 | 0.25 | 2 | 90 | 184 | 1848 | >10 | 30 | 2.38 | 895 | 4 | <0.01 | 199 | 740 | 20 | 5 | <20 | 14 | <0.01 | <10 | 67 | <10 | 21 | 272 |
| 7 | 24724 | >30 | 2.53 | 1445 | 5 | <5 | 0.17 | 318 | 183 | 470 | 6883 | >10 | <10 | 3.13 | 706 | 24 | <0.01 | 278 | 760 | >10000 | 25 | <20 | 14 | 0.01 | <10 | 127 | <10 | <1 | >10000 |

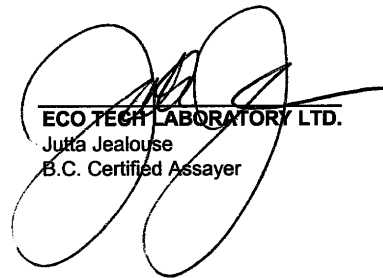
QC DATA:

Resplit:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-----|------|-----|----|----|------|---|----|-----|-----|------|-----|------|-----|---|-------|----|-----|----|----|-----|---|-------|-----|----|-----|---|-----|
| 1 | 24705 | 1.0 | 0.62 | 185 | 30 | <5 | 0.29 | 6 | 43 | 106 | 249 | 3.52 | <10 | 0.76 | 368 | 6 | <0.01 | 50 | 610 | 44 | <5 | <20 | 9 | <0.01 | <10 | 16 | <10 | 6 | 280 |
|---|-------|-----|------|-----|----|----|------|---|----|-----|-----|------|-----|------|-----|---|-------|----|-----|----|----|-----|---|-------|-----|----|-----|---|-----|

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|-------|----|-----|----|---|-----|----|------|-----|----|-----|---|----|
| GEO '04 | | 1.4 | 1.46 | 55 | 135 | <5 | 1.59 | <1 | 17 | 70 | 86 | 3.48 | <10 | 0.92 | 635 | <1 | <0.01 | 30 | 760 | 20 | 5 | <20 | 55 | 0.09 | <10 | 68 | <10 | 7 | 70 |
|---------|--|-----|------|----|-----|----|------|----|----|----|----|------|-----|------|-----|----|-------|----|-----|----|---|-----|----|------|-----|----|-----|---|----|



ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

JJ/kk
df/847w
XLS/04

APPENDIX II

ANALYTICAL PROCEDURES

Analytical Procedure

Metallic Gold Assay Method

Samples are catalogued and dried. Rock samples are two stage crushed to minus 10 mesh, then split to achieve a 250 gram (approximate) sub sample. The sample is pulverized to 95% -140 mesh. The sample is weighed, then rolled and homogenized and screened at 140 mesh.

The -140 mesh fraction is homogenized and 2 samples are fire assayed for Au. The +140 mesh material is assayed entirely. The resultant fire assay bead is digested with acid and after parting is analyzed on a Perkin Elmer atomic absorption machine using air-acetylene flame to .03 grams/t detection limit.

The entire set of samples is redone if the quality control standard is outside 2 standard deviations or if the blank is greater than .015 g/t.

The values are calculated back to the original sample weight providing a net gold value as well as 2-140 values and a single +140 mesh value.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and or mailed to the client.

Gold Assay Method

Samples are sorted and dried (if necessary). The samples are crushed through a jaw crusher and cone or rolls crusher to -10 mesh. The sample is split through a Jones riffle until a -250 gram sub sample is achieved. The sub sample is pulverized in a ring & puck pulverizer to 95% - 140 mesh. The sample is rolled to homogenize.

A 30 g sample size is fire assayed using appropriate fluxes. The resultant dore bead is parted and then digested with aqua regia and then analyzed on a Perkin Elmer AA instrument.

Appropriate standards and repeat sample (Quality Control Components) accompany the samples on the data sheet.

Analytical Procedure

MULTI ELEMENT ICP ANALYSIS METHOD AND DETECTION LIMITS

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HN03:H2O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

| Detection Limit | | | Detection Limit | | |
|-----------------|--------|-----------|-----------------|-------|-----------|
| | Low | Upper | | Low | Upper |
| Ag | 0.2ppm | 30.0ppm | Fe | 0.01% | 10.00% |
| Al | 0.01% | 10.0% | La | 10ppm | 10,000ppm |
| As | 5ppm | 10,000ppm | Mg | 0.01% | 10.00% |
| Ba | 5ppm | 10,000ppm | Mn | 1ppm | 10,000ppm |
| Bi | 5ppm | 10,000ppm | Mo | 1ppm | 10,000ppm |
| Ca | 0.01% | 10.00% | Na | 0.01% | 10.00% |
| Cd | 1ppm | 10,000ppm | Ni | 1ppm | 10,000ppm |
| Co | 1ppm | 10,000ppm | P | 10ppm | 10,000ppm |
| Cr | 1ppm | 10,000ppm | Pb | 2ppm | 10,000ppm |
| Cu | 1ppm | 10,000ppm | Sb | 5ppm | 10,000ppm |
| Sn | 20ppm | 10,000ppm | | | |
| Sr | 1ppm | 10,000ppm | | | |
| Ti | 0.01% | 10.00% | | | |
| U | 10ppm | 10,000ppm | | | |
| V | 1ppm | 10,000ppm | | | |
| Y | 1ppm | 10,000ppm | | | |
| Zn | 1ppm | 10,000ppm | | | |

APPENDIX III
STATEMENT OF COSTS

COST STATEMENT

JD CLAIM GROUP 2004 EXPLORATION PROGRAM

FIELD PERSONNEL

| | | |
|--|-----------------------|------------|
| A. Raven - Field Manager (High Range Explor. Ltd.) | 22.8 days @ \$250/day | \$5,700.00 |
| M. Moorman - prospector | 1 day @ \$250/day | \$250.00 |
| Rainbow Exploration | 35 days | \$8,610.63 |

CONSULTANTS - GEOLOGICAL

| | | |
|----------------------|---------------------|--------------|
| P. Rajaei, geologist | 19 days @ \$250/day | \$ 4,750.00 |
| B. Laird, P.Geol. | 2 days @ \$350/day | \$725.00 |
| E. Frey geologist | 31 days@ \$350/day | \$ 10,850.00 |
| P. Cowley, P.Geol. | 8 days @ \$350/day | \$2,800.00 |
| M. Lind, geologist | 2 days @ \$400/day | \$800.00 |

TRENCHING – Rainbow Exploration \$53,507.34

MAPS AND REPRODUCTIONS –Black Mountain Mapping \$1,272.65

FOOD, ACCOMMODATIONS AND TRAVEL \$ 3,244.56

VEHICLE RENTAL \$4,763.65

EQUIPMENT AND SUPPLIES

| | |
|----------------|------------|
| Field Supplies | \$2,895.78 |
| Fuel & Lubes | \$1,133.91 |

EQUIPMENT RENTAL \$4,958.20

LABORATORY ANALYSIS – Ecotech Laboratories \$24,543.98

FREIGHT \$1,168.14

REPORT PREPARATION

Drafting, copying **\$4,040.00**

TOTAL \$ 136,013.81

APPENDIX IV


STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Paul S. Cowley, P.Geo. do hereby certify that:

1. I am currently employed as a Consultant by:
Gold City Industries Ltd.
Suite 550- 580 Hornby Street
Vancouver, B.C. V6C 3B6
Telephone: 604-682-7677 Email: www.gold-city.net
2. I graduated with Honours with a Bachelor of Science degree in Geology, from University of British Columbia, Canada, in 1979.
3. I am a registered Professional Geologist with the Northwest Territories Association of Professional Engineers, Geologists and Geophysicists, Registration Number L445, since October 5, 1989.
4. I am a registered Professional Geoscientist with the association of Professional Engineers and Geoscientists of the Province of British Columbia, Canada, Registration Number 24350, since June 1999.
5. I have worked as a geologist for a total of 26 years since my graduation from university.
6. I am responsible for the preparation of this report and supervised the program contained in this report.
7. I am not independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101. I am an Insider of Gold City Industries Ltd., being the Vice President of Exploration. I also hold common shares and options with Gold City Industries Ltd.

Dated at Vancouver, B.C. this 1st day of March, 2005.



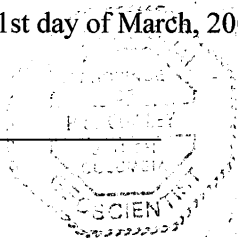
Signature of Qualified Person

Paul S. Cowley, P.Geo.

207-270 West 1st Street

North Vancouver, B.C. V7M 1B4

Telephone: 604-983-2996 Email: cowleypgeo@hotmail.com





LEGEND

Geology Legend

- Overburden (Ovb)
- Oxidation
- Ferrocrete (Fc)
- Sericite Alteration
- Massive Pyrite (MP)
- Massive Magnetite (MM)
- Amphibolite Dyke (AD)
- Sharpstone Conglomerate (SC)
- Cherty Volcanic Flow (CHVF)
- Feldspar Crystal Tuff (FCT)
- Lapilli Tuff (LT)
- Intermediate- Mafic Volcanic Flow (IMVF)
- Inferred Zone of Oxidation

Point Structure

- Dip / Strike
- Vertical
- Vein / Fault
- Vertical Vein / Fault
- Displacement
- Foliation
- Displacement

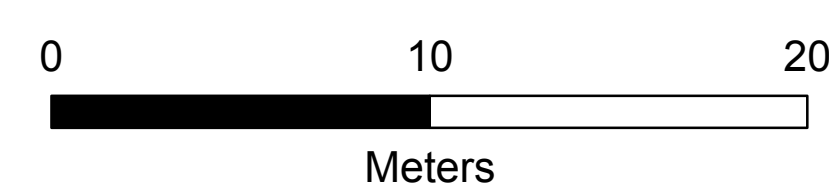
Linear Structure

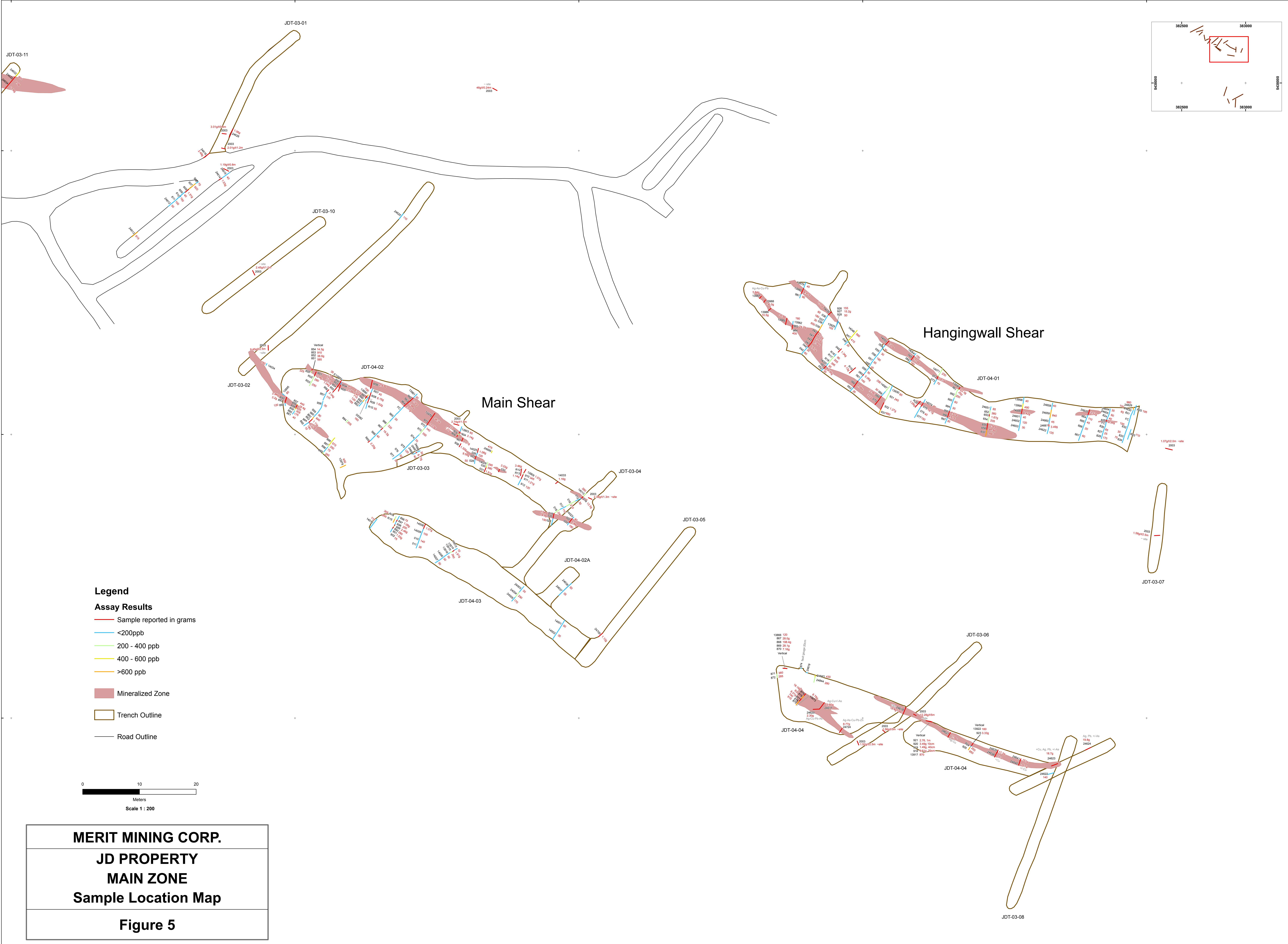
- Contact
- Fault
- Fault - Inferred
- Trench Outline
- Road Outline

MERIT MINING CORP.
JD PROPERTY
MAIN ZONE
Geology Map

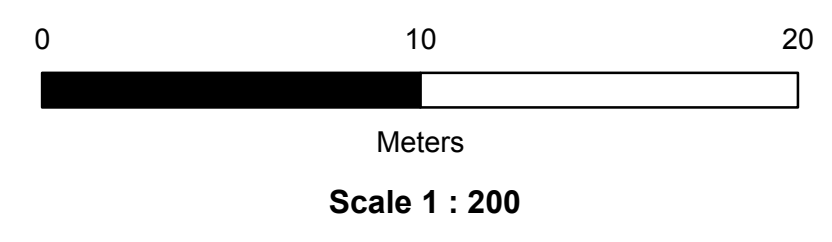
Figure 4

Scale 1 : 200





- Legend**
- Assay Results**
- Sample reported in grams
 - <200ppb
 - 200 - 400 ppb
 - 400 - 600 ppb
 - >600 ppb
- Mineralized Zone
- Trench Outline
- Road Outline



MERIT MINING CORP.

JD PROPERTY

MAIN ZONE

Sample Location Map

Figure 5