

Report for 2000 Assessment

G, Au and Tunnel Claims

Wells, B.C.

Cariboo Mining Division

N.T.S. Map Areas 93H03W & 93H04E

Latitude: 53 03' 00

Longitude: 121 28' 00

Report Prepared For:

**GOLDEN CARIBOO RESOURCES LTD.
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May 31, 2001

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A Report on Preliminary Investigations: G, Au and Tunnel Claims

INTRODUCTION

In recent years there has been a renewed interest in the search for lode gold deposits within the historical Wells-Barkerville placer camp of the Cariboo region of British Columbia (figure 1). Exploration activities, spearheaded by International Wayside Gold Mines Ltd. of Vancouver, B.C., concentrated on the re-evaluation of the mineralizing environments with which the most notable lode gold producers were associated. These mines are the Cariboo Gold Quartz mine (1933-55), the Island Mountain – Aurum mine (1934-67) and the Mosquito Creek mine (1980-83) and are worked collectively as the Cariboo Gold Project. As a result of the discovery, in early 2000, of the blind, Bonanza Ledge deposit through exploratory diamond drilling adjacent to workings of the Cariboo Gold Quartz mine, other stakeholders in the area initiated a re-evaluation of their claims.

In September of 2000, Golden Caribou Resources Ltd. initiated preliminary investigations of the G, Au and Tunnel claim groups held under option from A. Troop (G 1-9) and J. Bot (Au 1-32 and Tunnel 91-9). These contiguous, two post claims (figure 2 in pocket) straddle the middle reaches of Grouse Creek and extend northwesterly to the top of Mount Conklin, approximately 2.5 kilometers east of the historic town of Barkerville. Lying atop Mount Conklin, the Tunnel Claims are bounded on the west and south by the Barkerville Provincial Park. While several posts belonging to adjacent, overlapping and abandoned mineral claims were encountered, only two G Claim posts, from the above group, were noted and positioned with GPS.

A work program comprising prospecting, mapping and reconnaissance magnetometer and geochemical surveys were conducted on various areas of the claim group and adjacent ground (figure 3 in pocket). More detailed investigations included soil and Self Potential surveys over the 500x500 meter G grid, which was established in the Grouse Creek Area, and an 800 meter baseline, which served as control for a magnetometer survey in the Maude Creek Area.

GOLDEN CARIBOO RESOURCES LTD. CARIBOO GOLD PROJECT

Hardscrabble Tungsten / Gold Mine

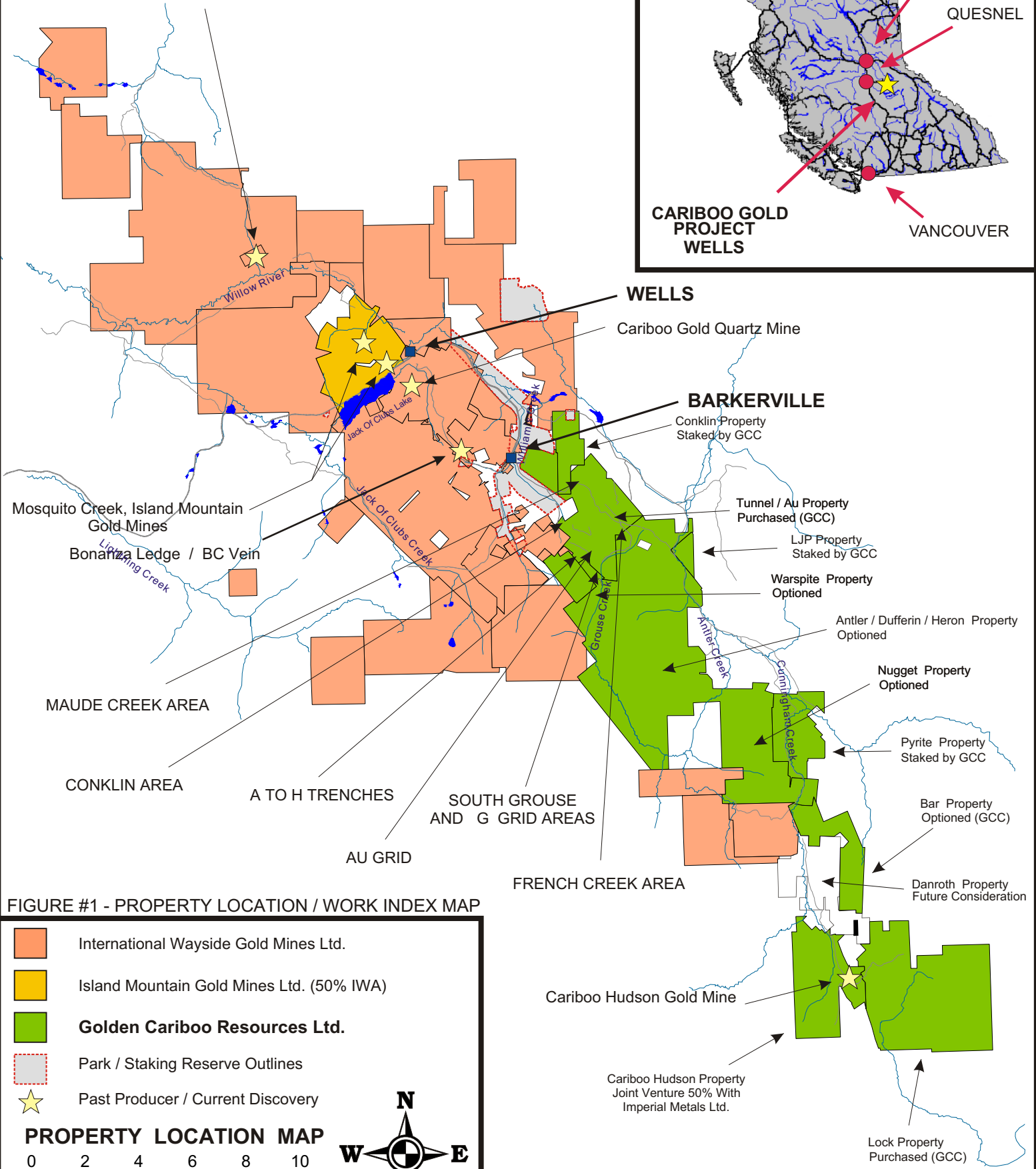
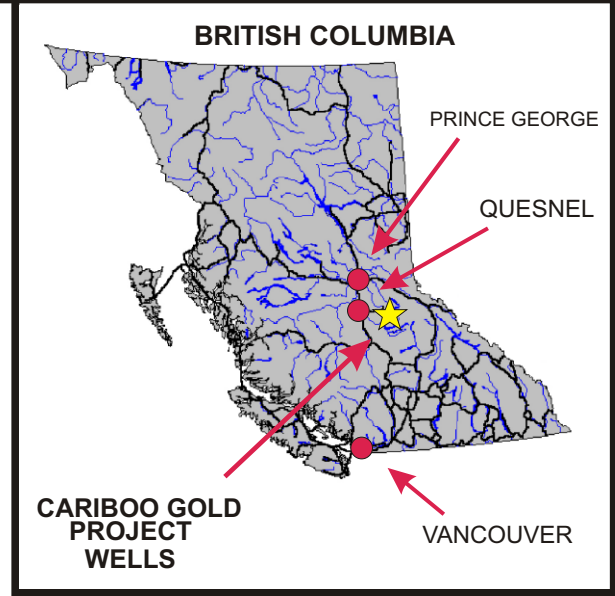


FIGURE #1 - PROPERTY LOCATION / WORK INDEX MAP

- International Wayside Gold Mines Ltd.
- Island Mountain Gold Mines Ltd. (50% IWA)
- Golden Cariboo Resources Ltd.**
- Park / Staking Reserve Outlines
- Past Producer / Current Discovery

PROPERTY LOCATION MAP

0 2 4 6 8 10



Scale in Kilometres

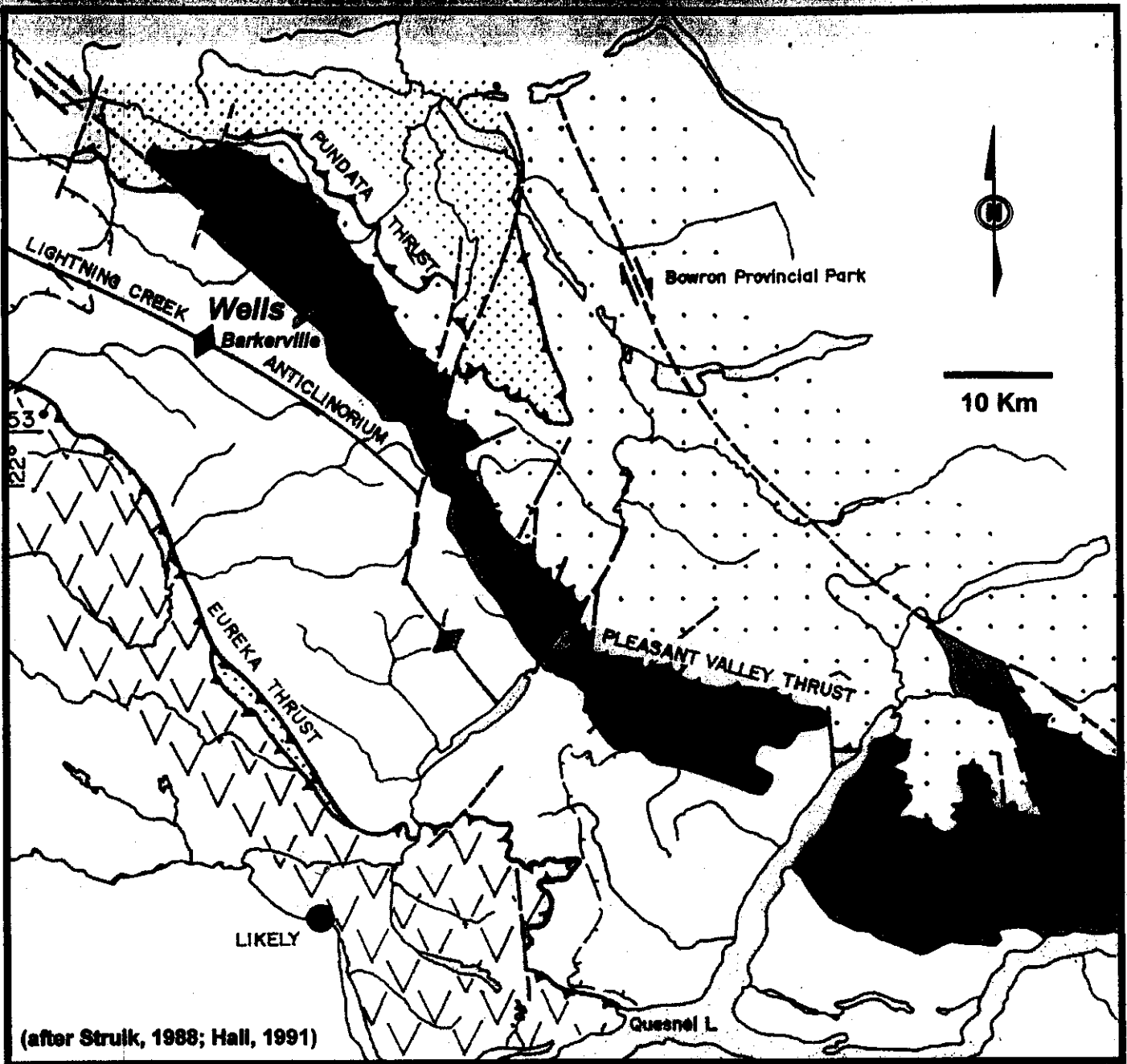


REGIONAL GEOLOGY AND MINERALIZATION

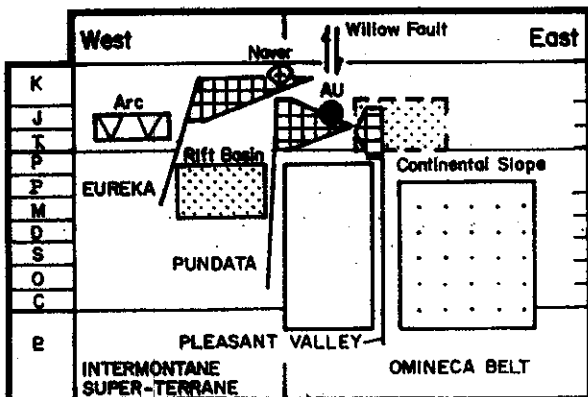
Paleozoic rocks in the vicinity of Grouse Creek, like those hosting the International Wayside Gold Mines' gold deposits, are mapped as belonging to the Snowshoe Group of the Barkerville Terrane and comprise several, northeast dipping sequences of quartzite – pelite, representing debris flows transitional to turbidites and carbonates (figure 4, Pickett 2000). The rock units covered by and adjacent to the G and Au claims, as mapped and described by Struik (1988), include the Harvey's Ridge, Downey and Hardscrabble Mountain successions. The Harvey's Ridge succession comprises black and grey rocks including siltite, micaceous quartzite, phyllite, limestone and minor dolostone. Characterized by abundant marble and tuff, the conformably (?) overlying Downey succession comprises micaceous quartzite, phyllite, marble, limestone, calcareous quartzite, metatuff and metadiorite. The Hardscrabble Mountain succession unconformably overlies the Downey and consists of black siltite and phyllite, grey micaceous quartzite and minor metatuff(?), greywacke and minor tuff. While the siltite and phyllite are similar to other Snowshoe Group rocks, this succession is characterized by muddy conglomerate.

Diorite, with subordinate rhyolite and rhyodacite, are the main intrusive rocks of the Barkerville Terrane (Struik, 1988). While the diorites sills are folded and likely older than Jurassic deformation, the felsic dykes and sills, including the Proserpine dykes, are represented by both pre- and post-folding generations. The relationship to mineralization of these intrusive rocks is uncertain.

The Snowshoe Group has undergone several episodes of regional deformation resulting in a complex of structures representing shear, ductile shortening and brittle shortening/extension (Struik, 1988). The dominate D2 phase has resulted in a series of larger, tight to isoclinal folds overturned to the south displaying a shallow northwesterly plunge with minor folds on both limbs of the major folds. An intense S1/S2 composite intersection and elongation lineation is developed parallel to D2 fold axes (Rhys, 2000). These structures have been segmented by northwesterly, northerly and northeasterly trending faults sets, some of which are considered as conduits for mineralizing solutions.

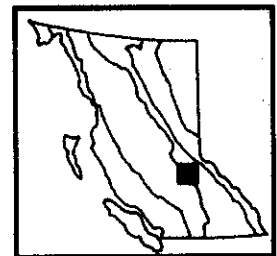


Space-Time Diagram (after Struik, 1988; Hall, 1991)



Legend

- Quesnel Terrane
- Slide Mountain Terrane
- Barkerville Terrane**
- Cariboo Gold Belt
- Mainly Lower Snowshoe Group
- Cariboo Terrane
- garnet isograd



Island Mountain Gold Mines Ltd.

Regional Geology

Drawn by: J.W. Pichott
November, 2000

Figure 4

Late extensional faults coinciding with Lowhee, Williams, Grouse and Antler Creeks, display apparent dextral offsets as they down drop large blocks of stratigraphy successively from northwest to southeast.

The primary host for both lode and placer gold deposits within the Barkerville Terrain, has historically been the Downy succession. The lode deposits, of which the Mosquito Creek and Cariboo Gold Quartz mines are the most notable, comprise auriferous pyrite and rare native gold in interrelated veins and replacements controlled by regional fold and fracture patterns that are consistent with a single, somewhat continuous, syn-metamorphic and syn-deformational Jurassic mineralizing event (Holland, 1954; Sutherland Brown, 1957; Struik, 1988; Rhys, 2000). However, the Bonanza Ledge auriferous pyrite deposits of International Wayside discovered in early 2000, are hosted by metaturbidites and dolomite-sericite-mariposite altered limestone of the Hardscrabble Mountain succession (Rhys, 2000), unconformably (?) overlying the Downy succession (Struik, 1988).

With respect to the economic deposits of the Downey succession, gold deposition and metamorphism appear coeval. Gold deposition is confined to the chlorite grade of metamorphism in a metamorphic hydrothermal heat flow environment that crosses stratigraphic boundaries and ranges from chlorite to kyanite grade. No gold showings have been recorded in biotite grade or higher within the Snowshoe Group (Struik, 1988). The modes of occurrence for the auriferous deposits range from predominantly pyritic replacements in limestone as at Island Mountain to pyritic quartz and/or carbonate veins in graphitic mudstones as at the Cariboo Gold Quartz Mine.

MAUDE CREEK AREA

Location and Access

The Maude Creek area is situated approximately 5 kilometers southeast of the historical placer mining town of Barkerville and 7 kilometers southeast of the Bonanza Ledge deposits. It covers the north slope of a hill (elev. ~1500 m) immediately west of the lower reaches of Grouse Creek, one of the more productive placer streams in the mining camp. Lying between the headwaters of Canadian Creek on the west and Maude Creek on the east, the area is covered by the G 5 to 9 and Au 13 to 16 mineral claims. The Initial Post for claims G 8 and 9, with UTM coordinates 0603327E - 5877573N (GPS) at an elevation of 1404 meters, centers the area of interest (figure 5 in pocket). Access to the area is via the Grouse Creek road that leads south from Road 3600 near the confluence of Pleasant Valley Creek with Antler Creek, approximately 3 kilometers to the northeast. The central portion of the area of interest was logged in 1997 and a road around the area is still usable.

Geology

Strata underlying the Maude Creek Area include:

- 1) green quartz-sericite-chlorite phyllite of probable volcanic origin and characterized in part by minute magnetite porphyroblasts and fine grained equigranular masses of metadiorite (?);
- 2) 2) black siliceous siltstone;
- 3) 3) calcareous quartzite and phyllite with grey to black limestone and siltstone horizons;
 - a) grey to white phyllitic limestone; and
- 4) micaceous quartzite comprising non-calcareous quartz-sericite phyllite and phyllitic quartzite. These are exposed in discontinuous outcroppings within the area of logging, the upper reaches of Canadian Creek and along a new access road (New Road South) pushed south from the Maude Creek logging clear cut to Shy Robin Creek, eliminating a crossing of Grouse Creek.

The most prominent unit, the green chloritic phyllite, occurs as resistant outcroppings elongated along a schistosity oriented at $\sim 295^\circ$ with a variable but generally steep, north dip. Characterized by its chlorite content, satiny, pale green weathering and porphyroblastic (<0.5 mm) magnetite, this unit can be traced from Canadian Creek southeasterly to the Grouse Creek road cut, a distance of ~ 1.8 km. Outcroppings of siliceous mudstone (2), adjacent 5325E on the AU Grid baseline, appear to be intercalated with the green phyllite as does the tan phyllite at 5375E. The green phyllite also hosts small quartz clots or folded quartz vein segments containing minor epidote and magnetite. Hydrothermal alteration includes the development of small brown dolomite (ankerite?) porphyroblasts adjacent to quartz veins and quartz-carbonate-pyrite veinlets.

Near station 4925E/5075N, a nose of foliated, fine grained, equigranular, ankerite and magnetite-rich metadiorite (?) is enclosed by a mantle of green, magnetite phyllite within the core of a small, overturned to the south, anticline. It is likely that the terrane may comprise a number of such minor folds on the overturned north limb of a syncline aligned with Conklin Gulch, as indicated by Sutherland Brown (1957).

That being the case, the calcareous quartzite and phyllite unit outcropping along the New Road South, may be interpreted to stratigraphically overlie the green phyllite unit. This unit is characterized by rapid lithologic facies changes between thin, white to carbonaceous limestone, black mudstone, micaceous quartzite and phyllite. Hydrothermal alteration has affected the development of multicoloured sericite, including olive and yellow varieties, and of iron carbonate porphyroblasts. Quartz-iron carbonate veinlets and narrow quartz veins occur throughout the section. While outcroppings are noticeably limonitic, only minor traces of pyrite were observed. On the east bank of upper Canadian Creek, the alteration of similar rocks flanking the green phyllite includes the development of minor mariposite (?).

A massive unit of grey to white limestone with phyllitic lamina is exposed along a scarp >30 meters high on the west side of upper Canadian Creek. This may conform to the limestone unit mapped by Sutherland Brown at the head of Conklin Gulch. Folding indicating a synclinal trough was not observed. To the

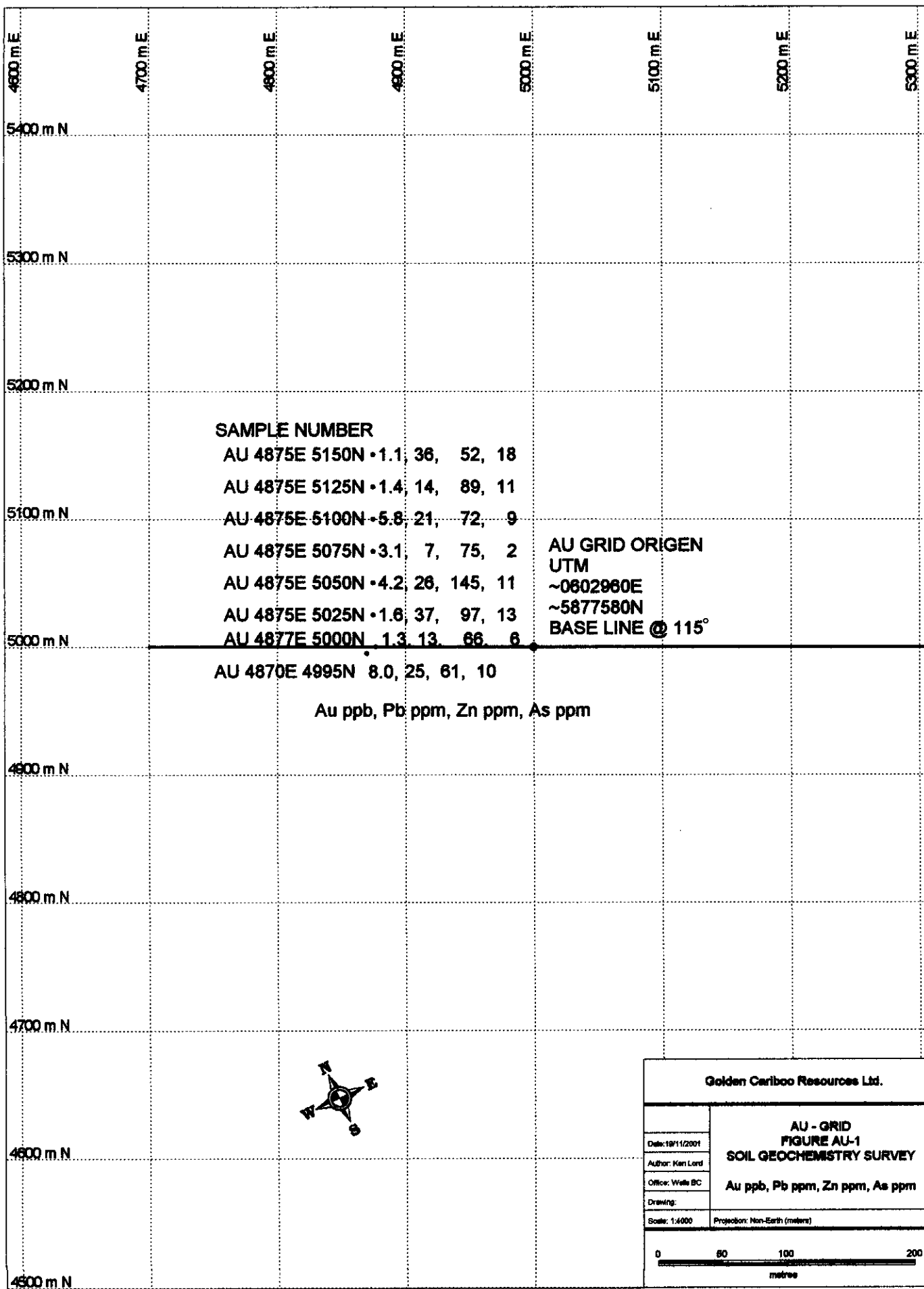
south, boulders and subcroppings of a similar unit on the eastern side of the creek, suggest a dextral displacement of approximately 300 meters has taken place along the Grouse Creek Fault.

Geochemical Sampling

During the course of mapping and prospecting, several rock, silt and soil samples (figure 5 in pocket) were collected for 34 element ICP analyses (see Appendices). Silt samples taken from the upper reaches of Canadian Creek at the westerly end of the Au Grid returned concentration levels well within a range considered as background for each element tested (figure Au-1). With the exception of high strontium values associated with carbonate rocks along New Road South, similar values were returned from samples underlain by green phyllite, collected along New Road South. No anomalous gold values were reported in the analyses.

Geophysical Surveys

The results of the magnetometer survey carried out at 50 meter line spacing and a nominal 25 meter station spacing reveals a crudely en echelon pattern of strong, arcuate anomalies which, in part, coincide with known traces of magnetite bearing green phyllites. The pattern possibly reflects the crests and troughs of minor, northwesterly plunging folds as observed in outcroppings of green phyllite on the east side of the Grouse Creek Fault at 4925E/5075N.



AU GRID ORIGIN
 UTM
 ~0602960E
 ~5877580N
 BASE LINE @ 115°



Golden Cariboo Resources Ltd.	
AU - GRID FIGURE AU-1 SOIL GEOCHEMISTRY SURVEY	
Au ppb, Pb ppm, Zn ppm, As ppm	
Date: 18/11/2001	Author: Ken Lord
Office: Wells BC	Drawing:
Scale: 1:4000	Projection: Non-Earth (metres)

FRENCH CREEK AREA

The French Creek area (figure 6) occurs 2km northwest of the Maude Creek area in a clearcut accessed by road from the old highway to Barkerville. During reconnaissance ground magnetometer investigations in the area, strong, northwesterly striking, magnetic anomalies were detected (Appendix V). Given the regional northwesterly strike of the terrane and the apparent 300 meter dextral offsetting of strata across the Grouse Creek fault, the anomalies likely represent the northwesterly extension to the Maude Creek magnetic anomalies and the green quartz-sericite-chlorite phyllites hosting them.

Outcroppings in this clearcut, however, are rare and stratigraphic correlation with Maude Creek is tenuous. Approximately 65 meters north of the magnetic high crests, weathered outcroppings comprising bleached quartz-sericite phyllite and black mudstone strata are exposed along the road cut. These appear strongly limonitic (iron oxides +/- iron-rich carbonates) and contain pyritic stringers lying subparallel to the northwesterly striking, northerly dipping schistosity of the strata. Containing greater than 3% pyrite, more than any other rocks observed in the Grouse Creek area, samples returned only slightly elevated assays for copper, lead and zinc. Gold values are nominal. It is uncertain if these hydrothermally altered rocks overlie, underlie or are part of the magnetic green phyllite unit. They are, however, similar to those found on the New Road South of Maude Creek. Non-calcareous, limonitic micaceous quartzite is exposed in the back of a roadside pit 100 meters to the north of the pyritic zone noted above.

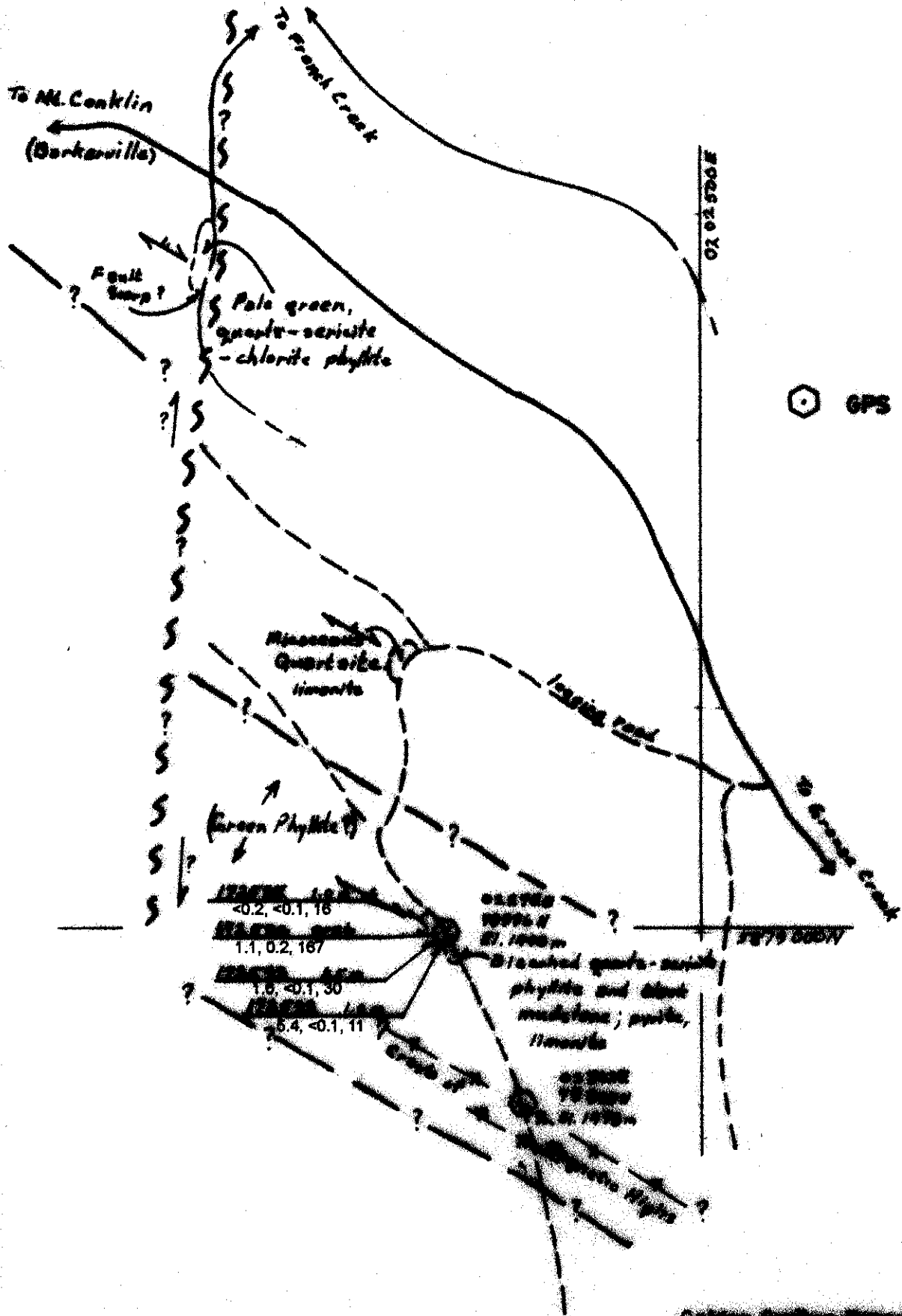
Pale green quartz-sericite-chlorite phyllite is exposed in an outcropping, interpreted as a fault scarp, immediately south of the old highway on the western bank of a small tributary to French Creek. While not locally magnetic, these green phyllites resemble those hosting the magnetic horizon at Maude Creek. A reconnaissance magnetometer survey conducted westerly along the road to French Creek crossed the expected northwesterly trace of this unit but failed to detect anomalous magnetic conditions. Whether or not the above magnetic anomalies propagated this far to the northwest, are continuous further south than the terrane covered by the road traverse or are offset north of the road by a northerly fault adjacent to the above outcropping, is uncertain.

MOUNT CONKLIN AREA

This area lies to the north of the old highway on the north side of Conklin Gulch. It is characterised by massive white quartz veins exposed along the roadcut, in numerous outcroppings and in an extensive system of old hand trenches atop and flanking Mt. Conklin. With a small galena occurrence along the road being the exception, the veins appear barren of sulphides at surface. An old exploration adit (not visited) is located near the junction of the old highway and the access road for the Warspite and other workings to the south of Conklin Gulch (P. Wright, pers. com.) Accordingly, it was driven to the north in order to explore the massive quartz veins at depth. The lack of additional surface or underground workings of significance suggests that negligible gold values were encountered during the above investigations.



GPS Station



SAMPLE NUMBER - WIDTH
 Au ppb, Ag ppm, Pb ppm



Golden Corridor Resources Ltd.
 G. AND T. TUNNEL CLARKE
 FRONT CREEK AREA
 School of Geology

SOUTH GROUSE CREEK AREA

Location and Access

Covering the mid reach section of Grouse Creek, this area lying to the south of the Maude Creek area is partially covered by the G Claims. The banks of the creek bed are the sites of numerous historical placer operations. The most significant producer, approximately 1 million ounces Au, occurs immediately downstream from the G Claims and lies on strike with the Maude Creek magnetic horizon. The area is accessed via the Grouse Creek road, bypassing the cut off for the Maude Creek clear cut and continuing south past the large placer pit.

Geology

The Grouse Creek area, as indicated by Struik (1988), is underlain by the Downie and Harveys Ridge successions. Elements of the Downey succession are best exposed along the Grouse Creek road cuts and along escarpments separated by talus fans high on the incised Grouse Creek valley walls. Historical placer activities indicate, that at one point in time, the accumulation of gravels, sediments and tills may have exceeded 50 meters in depth. Remnants of these accumulations are preserved in the back wall of the main Grouse Creek placer pit and in the Shy Robin Creek gulch. The Harveys Ridge succession underlies Mount Proserpine to the south.

Opposite the main placer pit, road cuts and numerous backhoe pits west of Grouse Creek reveal outcroppings of a green phyllite unit. This unit likely correlates with the phyllite exposed along the Au baseline, 700 meters to the northwest. Restricted zones of bleaching, sericitization and pyritic porphyroblastic development are evidence of local hydrothermal alteration. A two (2) meter wide zone of weak porphyroblastic magnetite, exposed in one outcrop, may correlate with the magnetic horizon in the Maude Creek area.

Outcroppings along the road to the north of the green phyllite, comprise a somewhat massive, dark, mauve-grey siltite. These exposures should be re-investigated as, in hindsight, they may resemble the footwall rocks in the vicinity of the Bonanza Ledge deposit.

The road cut south from Shy Robin Creek exposes near continuous outcroppings of phyllitic and schistose strata which display a complex of highly variable and rapid facies changes within a succession dominated by micaceous quartzites and multi-coloured pelitic phyllites. Ochre weathering, 0.5 to 5.0 cm. thick, calcareous lamina intercalated with phyllite is exposed in a test pit near Shy Robin Creek and in the back wall of the south placer pit. The repetition of units due to isoclinal folding with sub-parallel strong, northeasterly dipping schistosity is suspected. While hydrothermal alteration predominantly in the form of iron carbonate porphyroblasts and veinlets is common, quartz veining is rare. Sulphide mineralization is also rare, being confined principally to minute wisps of pyrite and/or pyrrhotite within bleached, strongly sericitic strata. Locally the development of olive, yellow and tan sericite is conspicuous. Although minor units of pale green phyllite were observed, no magnetite bearing strata were detected in this succession.

To the south of the south placer pit, massive bluffs, comprising grey-brown, medium to coarse grained, micaceous quartzite, dominate the roadside topography. Stretched, pale blue quartz grains, up to 3 mm. long, are conspicuous. The stratigraphic and structural relationships to the above phyllitic succession are uncertain.

Placer Pit South

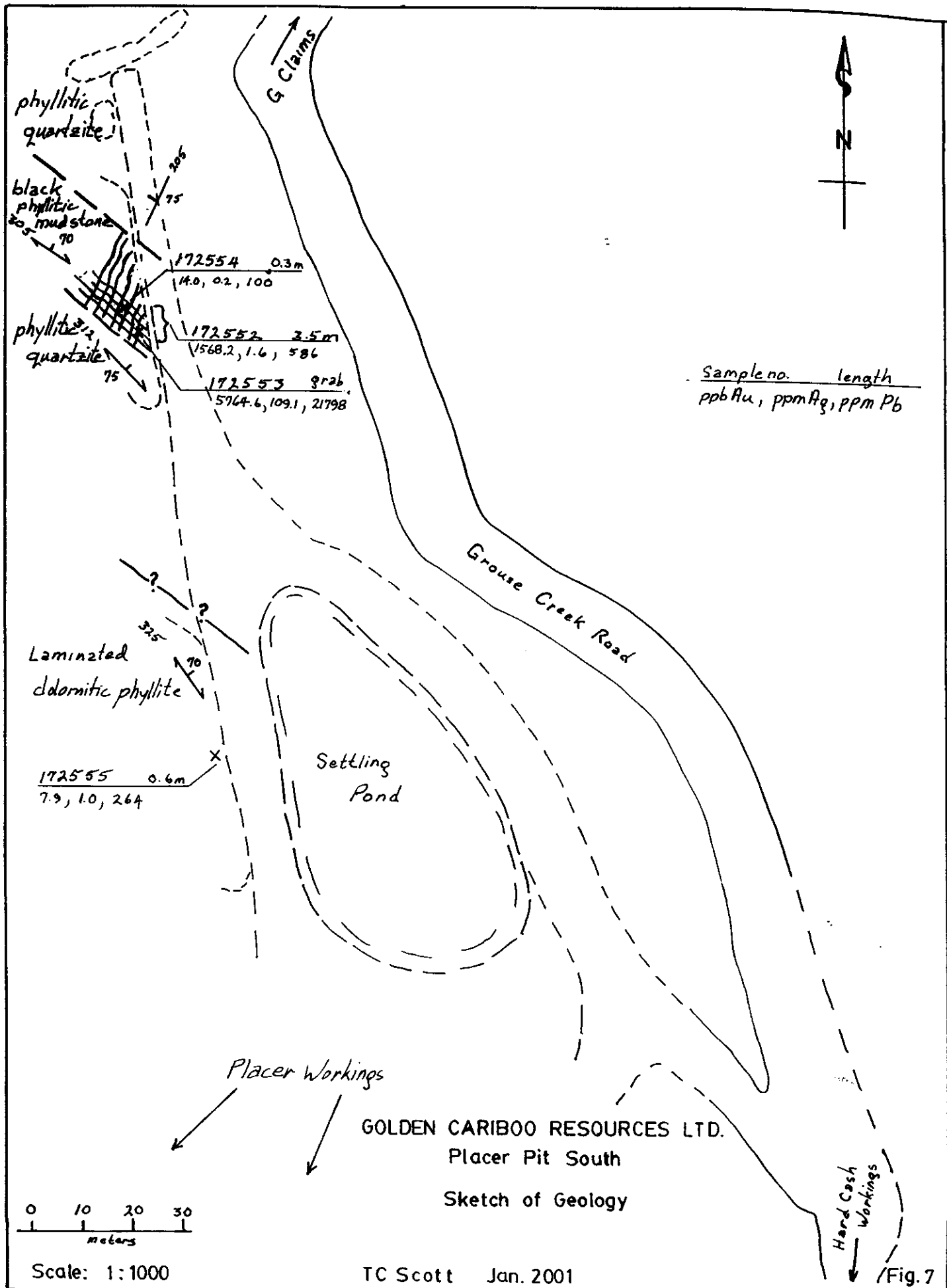
Adjacent to the southern boundary of the G 1 mineral, a recent placer operation, herein called Placer Pit South (figure 7), has exposed calcareous and pelitic phyllites in the back (west) wall of its placer pit. The strata, exhibiting a strong northeasterly dipping schistosity, comprise, from south to north, an ochre weathering, dolomite intercalated with thin phyllitic lamina, a phyllitic quartzite, a black phyllitic mudstone and another unit of phyllitic quartzite. A stockwork resulting from the intersection of boudinaged, limonitic

quartz stringers, subparallel to schistosity at 305/70N, and a conjugate set of crosscutting, northwesterly dipping, galena rich quartz stringers occurs within the black phyllite.

The latter stringers, 1 to 4 cm wide and sheeted at a spacing of 15 to 30cm, are oriented at 205/75W. The analysis of sample 172553, a composite grab of galena rich quartz stringers returned values of 5764 ppb Au, 109 ppm Ag and 21,798 ppm Pb. Sample 172554, a 0.3 m channel sample along a limonitic quartz stringer returned analytical values of 14 ppb Au, 0.2 ppm Ag and 100 ppm Pb. The comparison of these results indicate the northwesterly dipping, sheeted structures control the distribution of auriferous, sulphide rich, hydrothermal fluids in this area. The analysis of sample 172552, a 3.5 m. chip sample taken obliquely across the stockwork, returned values of 1568 ppb Au, 1.6 ppm Ag and 586 ppm Pb. The latter results may be considered as the average metal content for the stockwork.

A limonitic and weakly pyritic phyllite layer within the laminated dolomite-phyllite unit, located 90 meters to the south, was also sampled. Analytical results returned for sample 172555, a 0.6 meter channel sample, included 7.9 ppb Au and 264 ppm Pb indicating a slight enrichment in these metals.

Four soil samples, GC D1-4, were collected from along the roadcut adjacent to the above placer workings. Ranging from 15 to 50 ppb, the slightly elevated Au values may be reflecting the auriferous stockwork exposed in the pit wall.



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Placer Pit South
Sketch of Geology

TC Scott Jan. 2001

(Fig. 7)

G Grid

In order to evaluate the significance of magnetic anomalies previously detected by the claims vendor, the G survey grid was established opposite Shy Robin Creek on the eastern side of Grouse Creek (figure 3). With an origin of 5000N/5000E located at GPS reference 0602892E and 5876752N, a flagged baseline extends 500 m. towards 115°. Cross lines spaced at 50 m. intervals with stations marked every 25 meters served as control for subsequent geochemical and geophysical surveys.

Geology

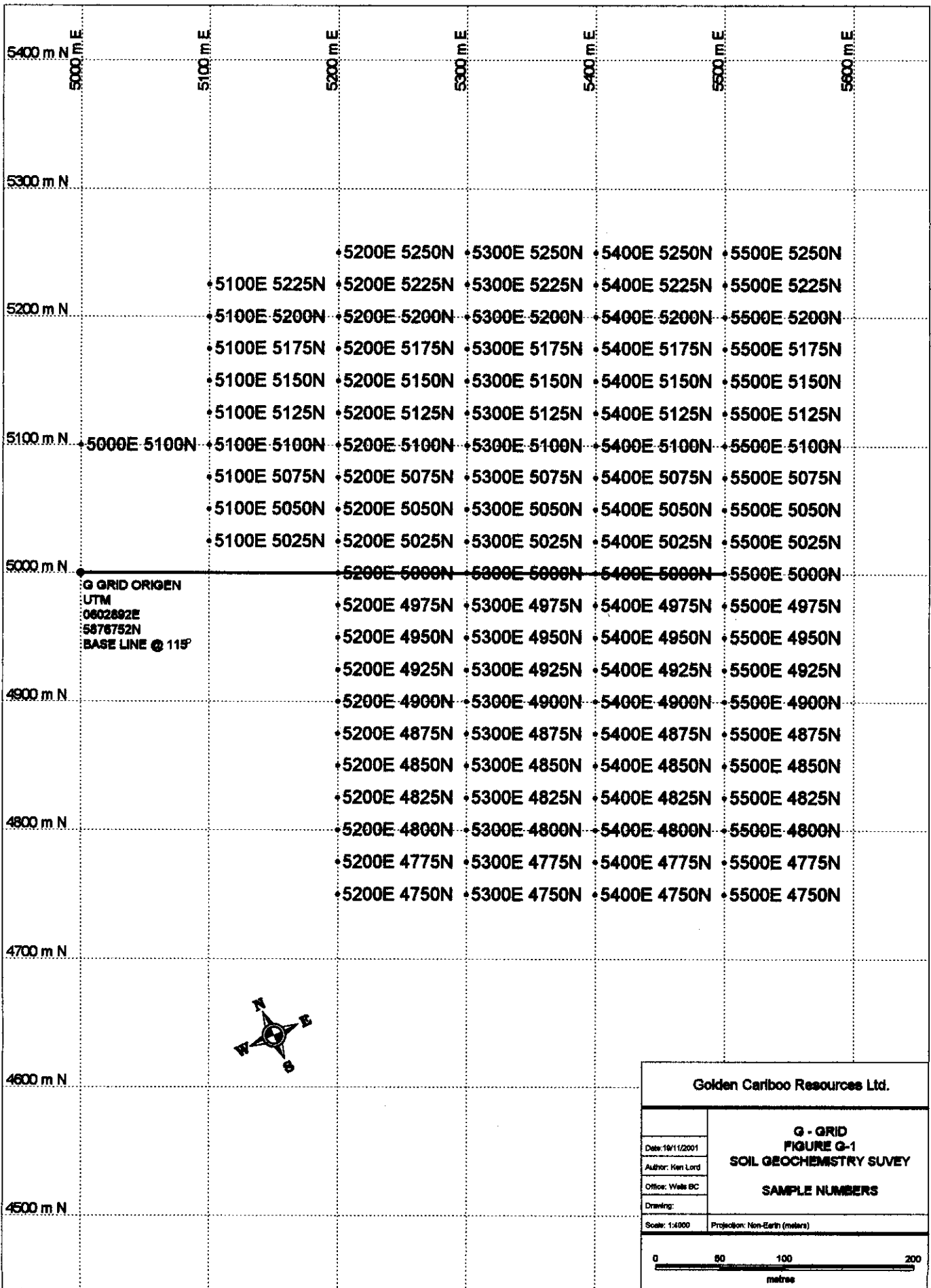
Outcroppings within and around the G grid are rare and contribute little to the understanding of the underlying geology. The main bedrock exposure, located on the baseline between 5044E and 5055E, comprises a fissile, pale grey phyllite that has a weakly limonitic, satiny weathering. Fine wisps of pyrrhotite lie parallel to schistosity at ~125° /85N. This trend sub-parallel and lies between the above magnetic anomalies. Weathered, iron carbonate altered, phyllitic outcrops were also encountered at 5275E/4950N and 5300E/4940N.

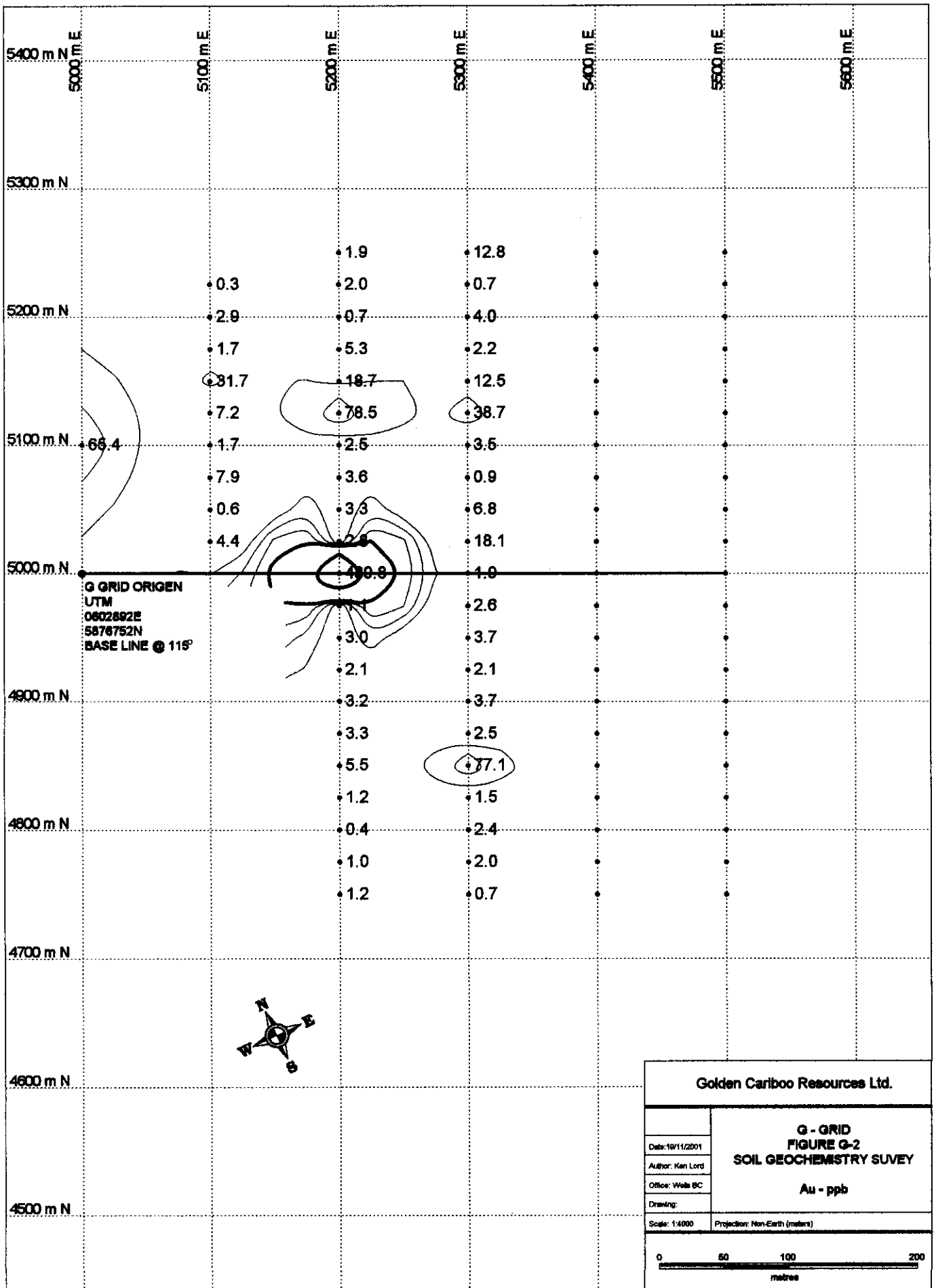
Geophysical Surveys

A Self Potential (SP) survey was conducted on a 500 meter by 500 meter grid in order to further expand on the magnetometer anomaly identified by Troup in previous surveys. A high order SP anomaly was detected coincident with and to the immediate north of the magnetic anomaly (Appendix VI). The anomaly is somewhat analogous to the anomalies detected on the Bonanza Ledge deposit of International Wayside, located some 10 km to the north-west.

Geochemical Surveys

The 500x500 meter grid was sampled at 25 meter intervals on a line spacing of 100 meters. The samples were analysed by ICP for 35 elements (figures G-1 to G-5). The results of the sampling were very low in all elements with only two samples considered to be anomalous. One sample located on the baseline at 5200 East returned a value of 489.8 ppb gold while the second sample returned a value of 78.5 ppb. It is believed that the overburden depth in the area is an important factor in geochemical surveys locally in that some of the soil samples were taken in close proximity to placer workings and trenches, demonstrating very little mobility of metals through the overburden. Mechanical trenching and soil profiling would be beneficial for further geochemical programs on the G group of claims.

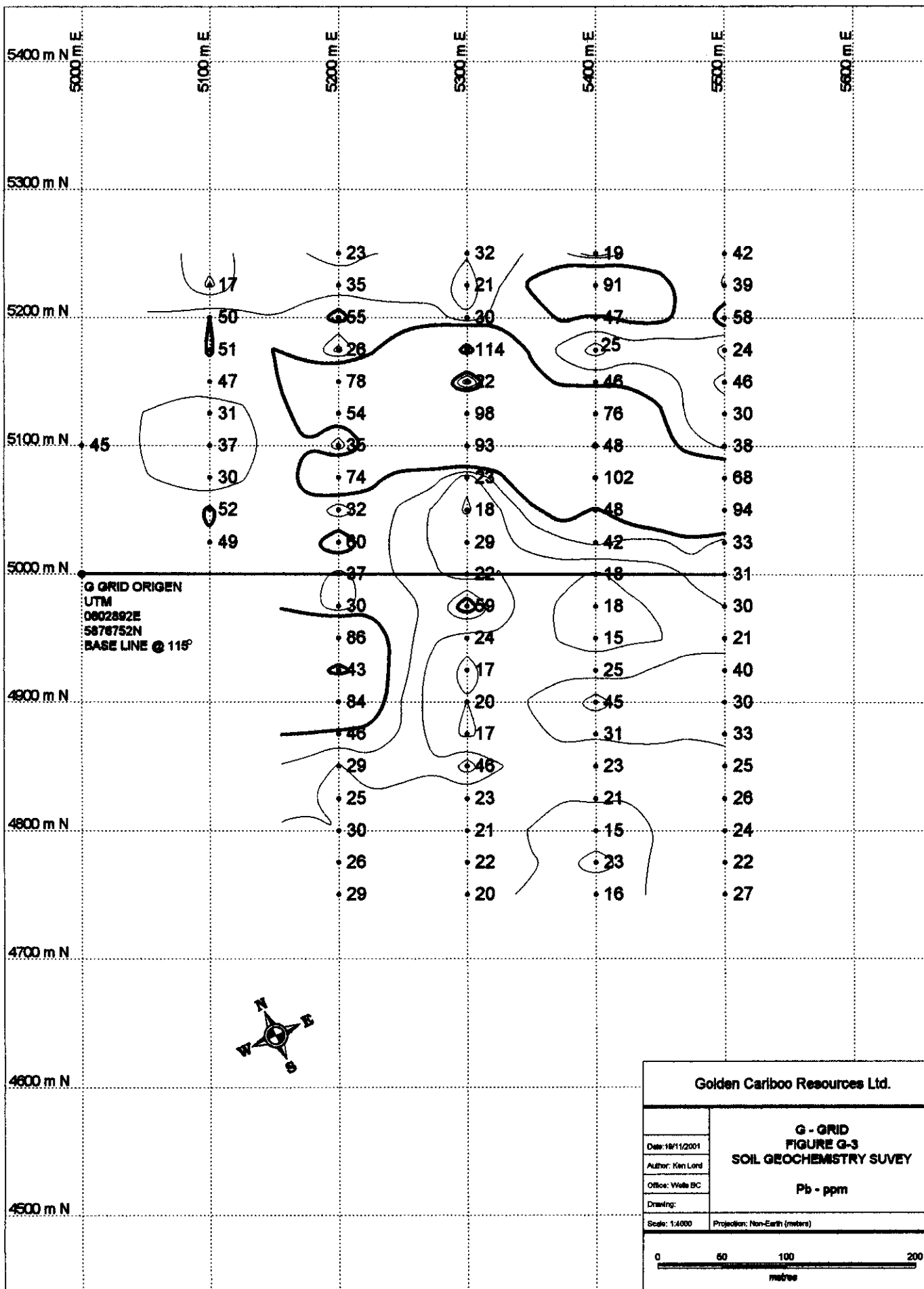


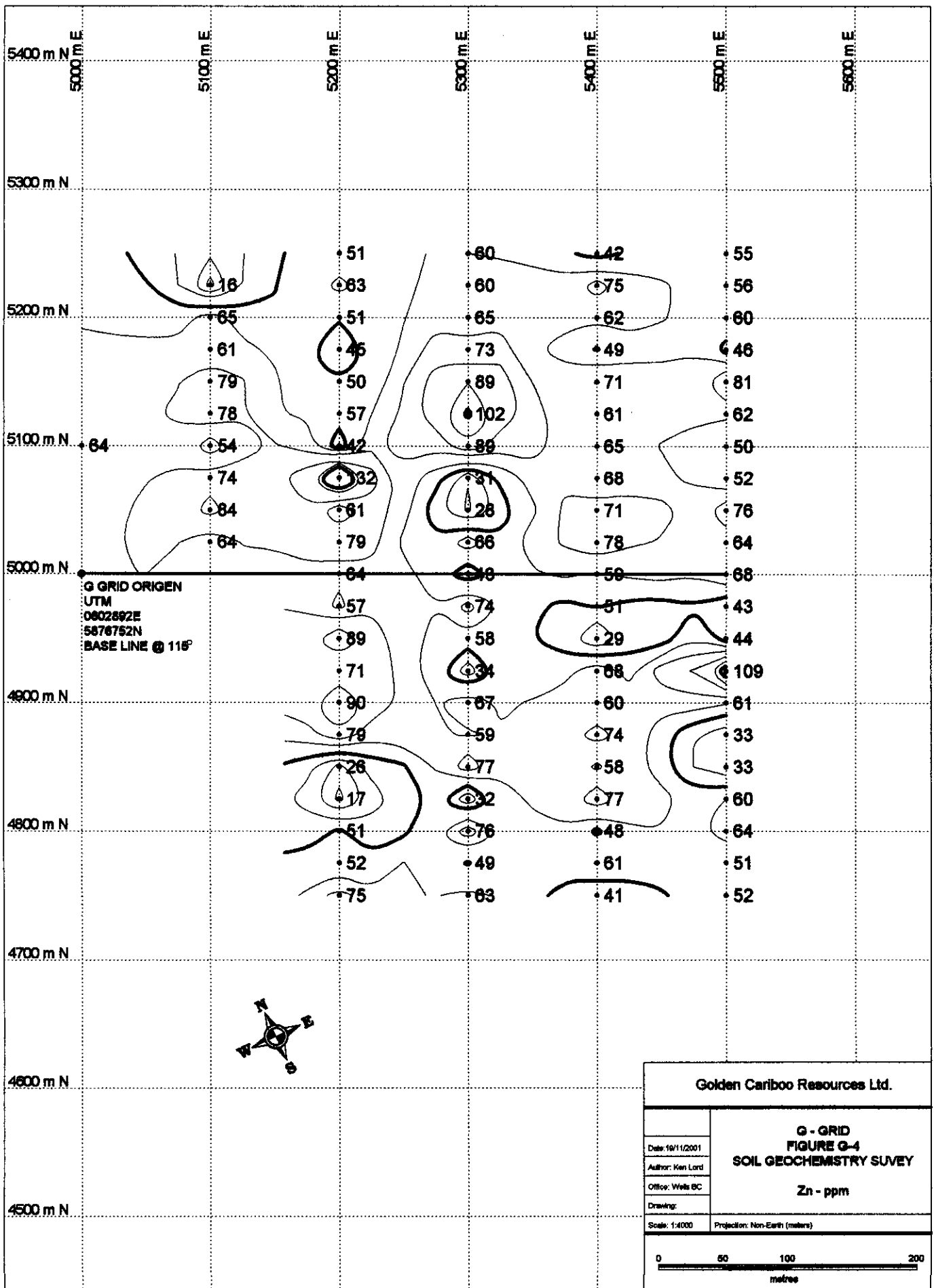


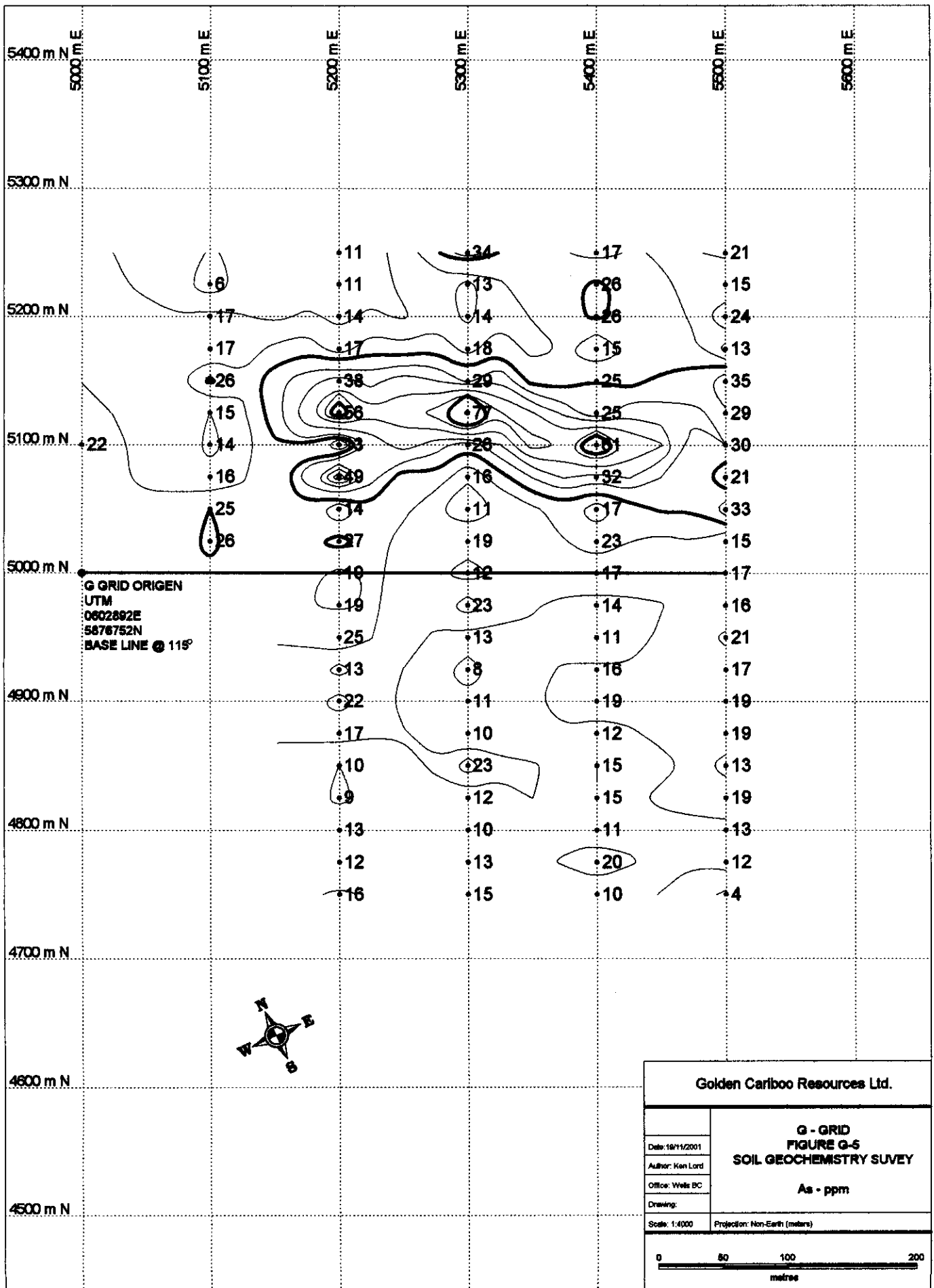
Golden Cariboo Resources Ltd.

Date: 19/11/2001	G - GRID FIGURE G-2 SOIL GEOCHEMISTRY SUVEY
Author: Ken Lord	
Office: Wells BC	
Drawing:	
Scale: 1:4000	Projection: Non-Earth (meters)

0 50 100 200
metres





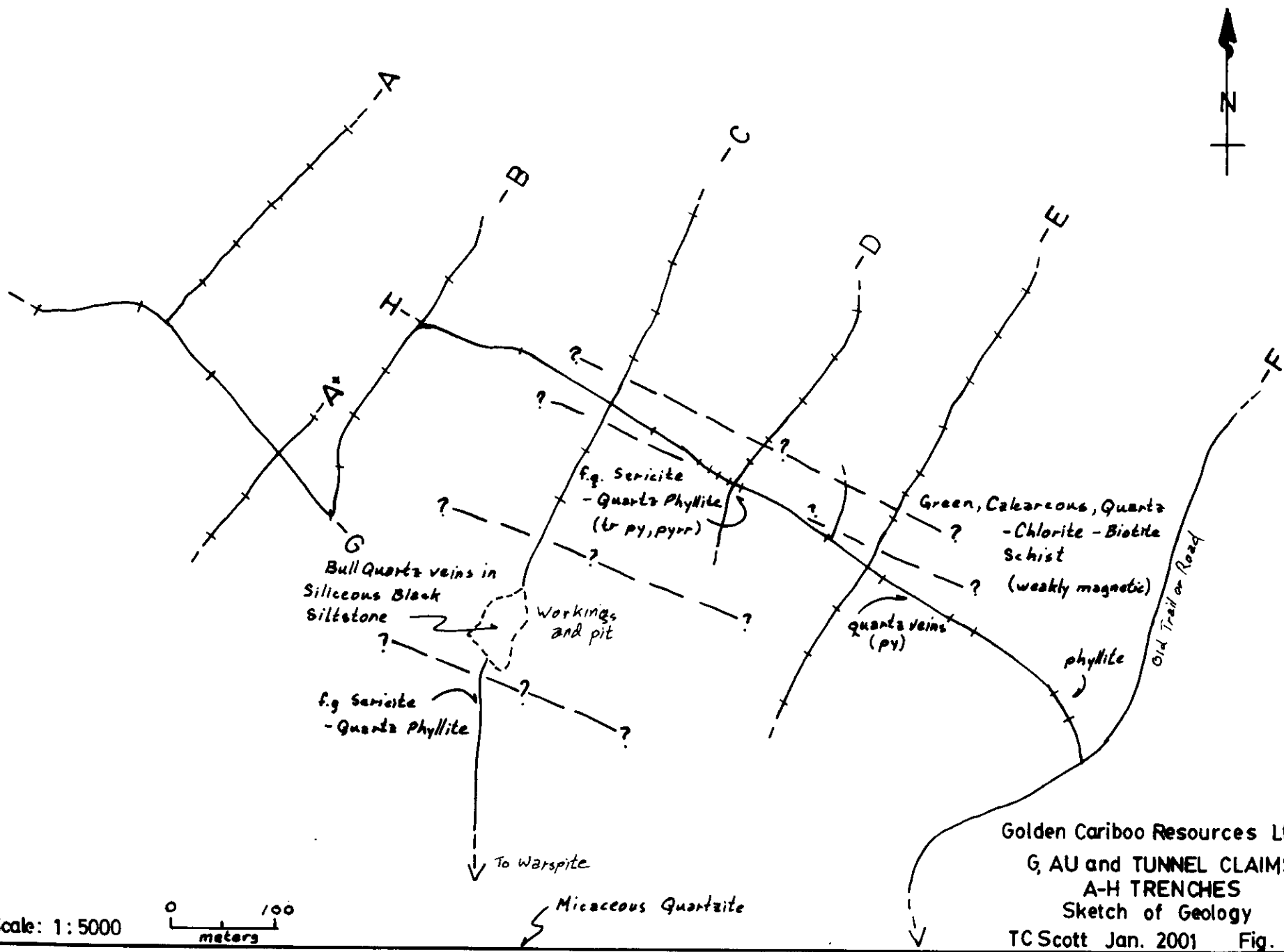


A-H Trenches

The gravel and till filled drainage basin of Shy Robin Creek is flanked by several vintages of bulldozer trenches; some date back to 1935 (Sutherland Brown, 1957). To the southwest on Proserpine Mountain, a system of trenches was constructed to reveal bedrock exposures, presumably designed to enhance the understanding of the geological terrane hosting the Warspite and Independence workings. To the north of the basin, within the southwest sector of the Au claims, the older A-H trench system appears to access the Terrane surrounding weak pyrite mineralization occurring with massive quartz veins and black siliceous mudstone.

Reconnaissance traverses along some of the latter trenches encountered intermittent bedrock exposures in shallow overburden. cursory examinations of these identified a unit of steeply northeasterly dipping, fine grained, weakly magnetic, carbonaceous quartz-chlorite-biotite schist, the protolith of which may have been a mafic volcanic unit or a dioritic intrusion. The schist is bounded on its structural footwall by a sequence of fine grained, fissile, bleached, olive to tan sericite-bearing phyllite and graphitic, black, siliceous mudstone. Traces of fine pyrite and pyrrhotite were observed within the phyllites. Extensive trenching of the black mudstone had revealed sparsely pyritic, massive, white quartz veins (figure 8).

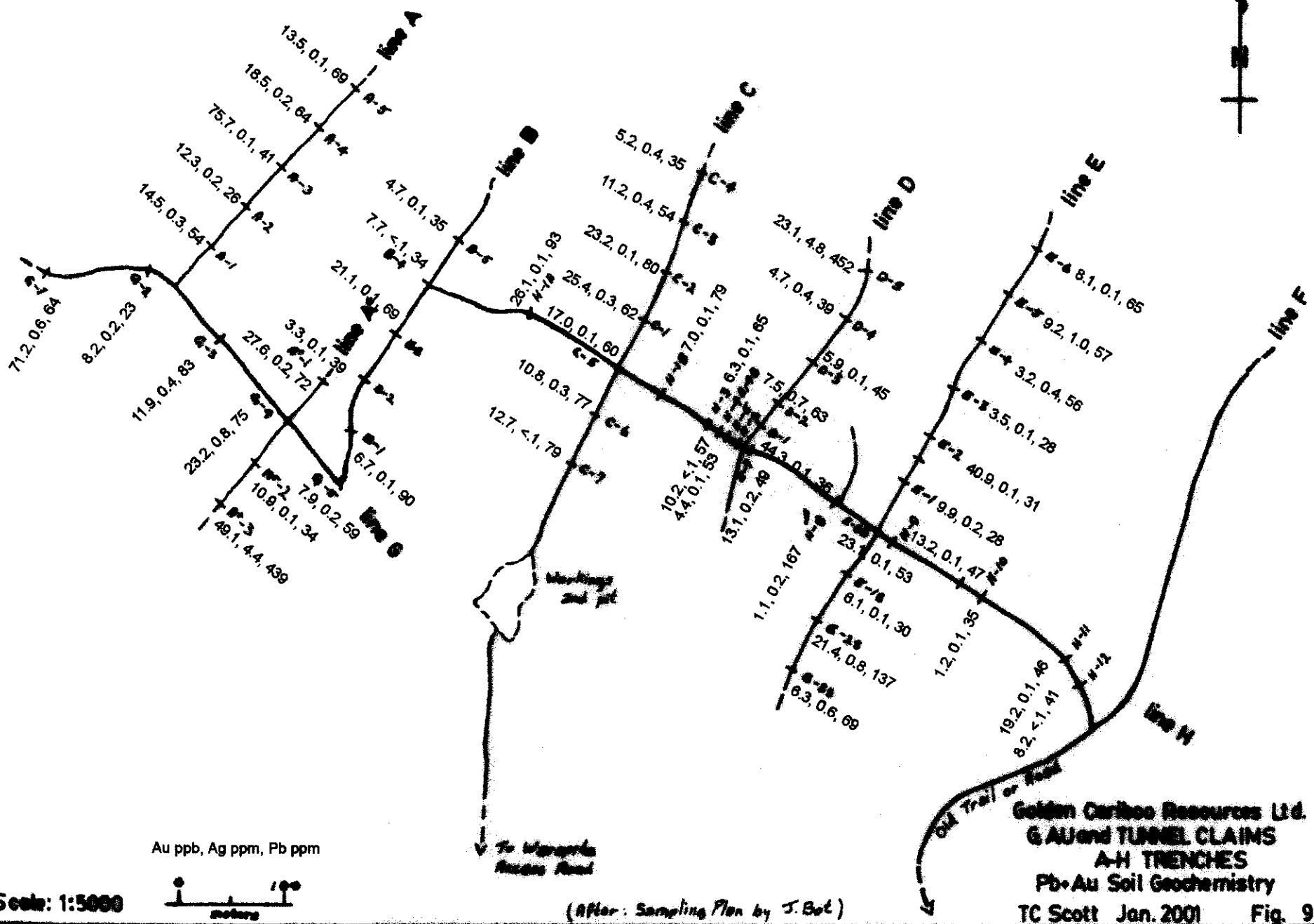
The analyses of soil samples collected along the trenches returned background levels of concentration for most elements. Some slightly elevated values for gold and lead are, however, indicated by the results. These exhibit a weak correlation between Au, Pb and the distribution of the green schist and black mudstone units. In a general sense, the terrane appears similar to that of the Canusa Shaft area opposite the BC Vein and Bonanza Ledge deposits in Stouts Gulch and should be mapped in detail for additional evaluation (figure 9).



Scale: 1:5000



Golden Cariboo Resources Ltd.
G, AU and TUNNEL CLAIMS
A-H TRENCHES
Sketch of Geology
TC Scott Jan. 2001 Fig. 8



(After: Sampling Plan by J. Bol)

DISCUSSION

The greatest hindrances to the successful exploration for lode deposits in the in the Barkerville placer camp, historically has been the rarity of bedrock exposures and the similarity of much of the strata of the various successions. Therefore, if additional hidden lode deposits of the Bonanza Ledge style are to be discovered, interpretations based on reconnaissance field examinations of adjacent geological environments will require some latitude when compared to the environment of past producers for which more extensive data sets are available. With this in mind, the following comments are offered for consideration when evaluating the environment underlying the G, Au and Tunnel claim groups.

Geological Inferences

- 1) Magnetite-bearing, pale green, sericite-quartz-chlorite phyllites of the Downey succession can be traced through sporadic outcroppings as striking north-westerly across the Au claims. These metavolcanics may be equated to strata in the structural hanging wall of the overturned synclinal trough that encloses stratigraphically overlying turbiditic and calcareous Hardscrabble Mountain strata and the Bonanza Ledge deposit associated with them.
- 2) The origin of a magnetite-bearing horizon and its relationship to the genesis of the Bonanza Ledge deposit may be an important guide to the future discovery of similar zones of auriferous mineralization. The porphyroblastic magnetite, found along the structural footwall of Downey metavolcanics (quartz-sericite-chlorite phyllites), suggests the close proximity of underlying and/or lateral zones of concentrated hydrothermal activity. If related only to metamorphic processes, regional continuity of the magnetic horizon might be expected throughout the Downey's distribution. However, prior to Golden Cariboo's discovery of a similar magnetite-bearing horizon on the Au claims, reports of its distribution were limited to outcroppings along the banks of Lowhee Creek and to intercepts within the workings and drill holes along Stouts Gulch.

- 3) In the Stouts Gulch area, where it lies in the structural hangingwall of both the auriferous BC Vein and underlying Bonanza Ledge hydrothermal systems, the origin of the magnetite horizon is somewhat ambiguous. Arguably, its development could be considered as related either to the hydrothermal alteration envelope enclosing the Bonanza Ledge and coincident, in part, with early D2 deformation or to the wallrock alteration associated with the emplacement of the BC Vein system and coeval with continuing D2 or later deformation.
- 4) At Mount Conklin, 3 km to the northwest of Maude Creek, the massive quartz veining might be considered analogous to the BC Vein. However, the presence of a proximal magnetite horizon has yet to be established. In the immediate Maude Creek area, an equivalent to the BC Vein is not evident, yet the magnetite horizon persists. Here, the spatial relationship between the magnetite horizon and a magnetite-bearing metadiorite that displays D2 (?) cleavage, is suggestive of igneous activity occurring prior to or coeval with early D2 deformation. It is possible that the intrusion of early dioritic sills may have affected the propagation of the porphyroblastic magnetite horizon and, given a coeval time frame, may have influenced hydrothermal activity that gave rise to the development of the Bonanza Ledge style of mineralization.
- 5) Of critical importance in postulating the potential for a Bonanza Ledge style of mineralization to underlie the G, Au and Tunnel claim block is the understanding of the stratigraphic position and geometry of calcareous rock units. A limestone unit extending southeastly from Williams Creek, through Conklin Gulch and on to Canadian Creek is offset dextrally by the Grouse Creek Fault and marks the synclinal trough postulated by Sutherland Brown (1957). The magnetite horizon of the Maude Creek area, separated by calcareous quartzite, phyllite and dark mudstone, is interpreted therefore to occur within the stratigraphic footwall of the limestone unit. This stratigraphic setting, albeit the limestone is mapped as belonging to the Downey succession, is remarkably similar to that of the Bonanza Ledge.
- 6) Could the top of the Downey succession be considered as occurring immediately above the green phyllite unit, thereby equating the overlying graphitic mudstone, turbidite and calcareous strata of the Bonanza Ledge area, to similar overlying strata within the Maude and French Creek areas through a lateral change in facies?

- 7) Has the fault block east of Williams Creek dropped down sufficiently to accommodate a nominal 15° north-westerly plunge of the D2 fold structures such that a southeasterly extension to the Bonanza Ledge stratigraphy is preserved below the present erosion level in the Grouse creek area?
- 8) Hanson's earlier accounts of the various workings of Proserpine Mines Ltd are reviewed, in part, by Sutherland Brown (1957), include comments on Warspite, Independence and Hard Cash underground workings and diamond drilling. These describe the intersection of numerous, variably pyritic and auriferous strike slip, transverse and diagonal, veins. Locally well mineralized, 30 foot thick, bed veins (?) and a 400 foot long 'zone of silicified and bleached quartzite 30 to 40 feet wide were encountered. In the latter, small transverse veinlets occupy the AC joints within the zone of alteration and are very numerous and commonly pyritiferous. In addition, one selected sample of altered, pyritiferous drill core assayed 0.10 oz/ton Au and an 8 inch wide transverse vein intersected in the Warspite adit assayed 0.67 oz/ton. It may be well worthwhile to research the historical data for this area for comparison with what is known about the general Stouts Gulch area and the Bonanza Ledge deposit in particular.

Geophysical Inferences

- 1) A cursory review of the regional areomagnetic survey flown a few years ago revealed a strong anomaly to exist coincident with the distribution of magnetite-bearing metavolcanics and associated ground magnetic anomalies in the Maude Creek area. Given the dextral offset of the Grouse Creek fault, the areomagnetic anomaly occurring immediately to the northwest likely reflects the fault offset continuance of the magnetite-bearing metavolcanics northwesterly towards French Creek and the old Barkerville road. This is consistent with reconnaissance mapping and ground magnetometer surveys conducted in the area.

- 2) The significance of the areomagnetic anomaly immediately west of the Grouse Creek fault, in the vicinity of Shy Robin Gulch, is uncertain. It may reflect the presence of the magnetite-bearing metavolcanics within the south limb of the Conklin Gulch syncline represented, in part, by the chloritic schist encountered in the A-H trenches.
- 3) Due to that inherent lack of outcrop, the evaluation of the geological environment underlying the claims will require the employment of geophysical surveys, shown to be successful in identifying Bonanza Ledge type targets, as the primary exploration technique.

Geochemical Inferences

- 1) The interpretation of results for soil geochemical surveys need to accommodate the extreme variation in type and depth of overburden as well as the ubiquitous nature of gold placers in the area. The comparison survey results carried out in 2000 by International Wayside should prove invaluable.

CONCLUSIONS

Proposed exploration activities anticipated for the Grouse Creek area, and for the Wells camp in general, must acknowledge the effort, ingenuity and aggressiveness with which explorationists in the 1800s had committed to the search for both placer and lode gold deposits. The myriad of exploration tunnels, placer workings and several mines are testimonial to their diligence. The spatial relationship between placer and bedrock lodes need be considered when pursuing unexposed targets.

Previous successes indicate the geological terrain of the Wells area as favourable for the discovery of economically significant gold deposits. The recent discovery of the Bonanza Ledge has reinforced this notion. Future successes will require explorationists to continually redefine the favourableness of the environment, shrinking an area of search until a mineral deposit is either recognised or until it no longer represents favourable terrane. To this end, historically important placers flanking the G, Au and Tunnel claim block, especially to the east and west, define the claims as a favourable target area. Current work, albeit cursory geological mapping and in some cases more detailed geochemical and geophysical investigations, has identified a 1.5 x 2.5 km. area between the head of Conklin Gulch and the G grid on Grouse Creek, as having a geological setting somewhat similar to the auriferous Stouts Gulch area.

In conclusion, the area in and around the G, Au and Tunnel mineral claims, appears to reflect a geological environment favourable to hosting not only a Bonanza Ledge style of deposit but also a style resembling one of several deposits previously mined within the Wells' camp.

Recommendations

With respect to the pursuit of another Bonanza Ledge deposit within the G, Au and Tunnel claim block, a comprehensive but cautious work program, capitalising upon geological, geophysical and geochemical parameters known to reflect the presence of Bonanza Ledge style mineralization, is recommended. The program should comprise:

- 1) the expansion of technical dialogue between explorationists within the Wells camp,
- 2) the preparation of 1:5000 scale orthophoto and topographical base maps from 2000 air photo imagery on which to correlate the various data sets acquired from historical and current work,
- 3) detailed geologic mapping and structural analysis of the area, unifying the stratigraphy and structure of the Stouts Gulch area with that of Grouse Creek,
- 4) a reconnaissance ground magnetometer survey directed at identifying and delineating the porphyroblastic magnetite horizon encountered in the Maude and French Creek areas,
- 5) the expansion of the Au baseline in both directions and the construction of flagged cross lines extending south from the magnetite horizon and across the Conklin Gulch syncline to the A-H trenches providing spatial control for preliminary geochemical and geophysical surveys required to evaluate the areas potential,
- 6) ground magnetometer and self-potential surveys covering the expanded Au grid and followed by induced polarization surveys where appropriate,
- 7) an induced polarization survey covering an expanded G grid, and
- 8) dependent upon a favourable evaluation of the above work, a preliminary diamond drill program designed to test areas of promise.

Respectfully submitted,

T.C. Scott, B.Sc., FGAC.

Bibliography

Forshaw, R., 2000. (Titles Unknown)

Struik, L.C., 1988. Structural Geology of the Cariboo Gold Mining District, East-Central British Columbia, Geological Survey of Canada, Memoir 421, 100p.

Sutherland Brown, A., 1957. Geology of the Antler Creek Area, Cariboo District, British Columbia, British Columbia Department of Mines, Bulletin No. 38.

Rhys, D., 2000. The Cariboo Gold Project of International Wayside Gold Mines, *presented to* M.E.G. Luncheon *at* Vancouver, B.C. *on* 29 November, 2000.

Pickett, J. Wayne, 2000. REPORT ON THE MOSQUITO CREEK AND ISLAND MOUNTAIN CLAIM GROUPS

Appendix I

STATEMENT OF QUALIFICATIONS

I, **T. Cameron Scott**, residing at 3925 4th Avenue, Port Alberni, in the Province of British Columbia, **DO HEREBY CERTIFY THAT:**

1. I am an independent geologist with an office at the above address.
2. I am a graduate of the University of British Columbia and hold a Bachelor of Science Degree in Geology
3. I am a Fellow of the Geological Association of Canada.
4. My primary employment in the years 1963 to 1988 and 1995 to the present has been in the field of mineral exploration, mainly as a Field and Project Geologist.
5. My experience has covered a wide range of geological environments and mineral deposit types which has allowed considerable familiarization with a variety of geophysical, geochemical and diamond drill exploration techniques.
6. This report is based upon my fieldwork in the G, Au and Tunnel Claims area and at the operations of International Wayside Gold Mines between 17 September and 13 November, 2000 and upon publications in the public realm.
7. I do not hold a corporate position with Golden Cariboo Resources Ltd., hold securities in the company nor expect to do so.
8. This report may be used by Golden Cariboo Resources Ltd. for whatever purposes it deems necessary.

DATED, at Port Alberni, British Columbia this 15th day of February, 2001.

T. Cameron Scott,
B.Sc., FGAC

APPENDIX II

COST STATEMENT

COST STATEMENT

G, Au and Tunnel Claims

December 1, 2000

2000 Costs

Includes projections to 31 December 2000

Prospecting Services

September 18 - 20 \$ 600

Soil Sampling & Geochemical Assays \$ 2,243

Geological, includes technical report costs \$ 27,056

- T. Cameron Scott, B.Sc., Geol. \$10,081
- Ken Lord, B.Sc., EOS \$ 3,025
- Robin Forshaw \$12,750
- Jean Pautler, P. Geo. \$ 800
- Richard D. Hall, P. Eng., PhD. \$ 400

Line Cutting & Soil Sampling

September 20 - 24 \$ 800

Aerial Photography Targets & Photographs \$ 1,370

- Air photo target ID 8 & 100A

Digital Map Production \$ 300

- Terracad

Administration \$ 796

TOTAL: \$ **33,165**

Appendix III

**G, Au and Tunnel Claims
Rock Sample Ledger**

G, Au and Tunnel Claims - Rock Sample Ledger - TC.Scott, 2000

Samples		Location		Sample Description				Analytical Results			
Sample Tag No.	Date yy/mm/dd	Claim Group	Location (area name)	Type	Width (m)	Rock type	Notes	Report ID No.	ppb Au	ppmAg	ppm Pb
172551	00.09.23	G	Upper Grouse Ck.	chip	0.6 m	quartzitic phyllite	1cm lamina; tr. py,pyrr; blue qtz eyes	A003893	5.8	0.2	49
172552	00.09.24	G	Upper Grouse Ck.	chip	3.5 m	blk. phyllitic mudstone	1-4 cm qtz-carb vns @205/75W; gn	A003893	1568.2	1.6	586
172553	00.09.24	G	Upper Grouse Ck.	HG grab	2x3 cm	2 adj. quartz-carb vns	massive galena concentrations	A003893	5764.6	109.1	21798
172554	00.09.24	G	Upper Grouse Ck.	channel	0.3 m	qtz vein // foliation	bull qtz ?	A003893	14.0	0.2	100
172555	00.09.24	G	Upper Grouse Ck.	channel	0.6 m	dolomitic phyllite	tr. py	A003893	7.9	1.0	264
172556		G	Upper Grouse Ck.					A003893	2.0	0.1	30
172557	00.09.25	G	G Grid	grab		blk. phyllitic mudstone	tr. galena	A003893	1.4	0.4	215
172569	00.10.09	Au	Maude Creek	comp.grab		quartz vein	inclusions of chloritic phyllite	A004152	0.7	<0.1	2
172570	00.10.09	Au	Maude Creek	comp.grab		black phyllite	qtz-carb vns // and orthog; tr py	A004152	0.4	<0.1	16
172571	00.10.12	Au	Maude Creek	chip	2.0 m	fg green phyllite	vfg Magnetite xls; adj chloritic mafic	A004152	2.7	<0.1	3
172572	00.10.12	Au	Maude Creek	channel	0.3 m	blk carbonaceous phyllite	qtz-carb vns // and orthog; tr py	A004152	0.4	<0.1	9
172573	00.10.12	Au	Maude Creek	grab		brn weathering grey lst.	tr py	A004152	2.7	0.2	20
172583	00.10.11	Au	Maude Creek	channel	0.4 m	pale grn calcareous phyll	orthog qtz-carb vnlts >1mm; tr py	A004152	4.3	0.8	213
172584	00.10.15	Au	Maude Ck; New Rd S	grab		olive phyllite	tr py	A004152	0.5	<0.1	5
172585	00.10.15	Au	Maude Ck; New Rd S	grab	6 cm	dk grn/purp phyllite	tr py	A004152	1.3	0.1	6
172586	00.10.15	Au	Maude Ck; New Rd S	comp.grab		dk grn/purp phyllite	wallock + qtz/dol vns	A004152	<0.2	<0.1	8
172587	00.10.15	Au	Maude Ck; New Rd S	grab		green phyllite	reddish purple limonite	A004152	3.6	<0.1	7
172588	00.10.15	Au	Maude Ck; New Rd S	grab		dk grey limestone	qtz/carb stringers	A004152	0.2	0.4	8
172589	00.10.15	Au	Maude Ck; New Rd S	channel	0.5 m	blk phyllitic mudstone	chocolate limonite	A004152	1.1	0.4	41
172590	00.10.15	Au	Maude Ck; New Rd S	grab		blk carbonaceous lmst	calcite stringers, tr diss py	A004152	4.0	0.5	18
172591	00.10.15	Au	Maude Ck; New Rd S	grab		purplish phyllite	tr py	A004152	0.6	<0.1	5
172592	00.10.19	Au	French Creek Area	channel	1.0m	grey/green phyllite	limonitic, tr py	A004310	5.1	<0.1	11
172593	00.10.19	Au	French Creek Area	channel	1.5m	phyllitic quartz grit	limonitic, tr py, 3 cm qtz/dol vn	A004310	1.6	<0.1	30
172594	00.10.19	Au	French Creek Area	grab		quartz vein	limonitic	A004310	1.1	0.2	167
172595	00.10.19	Au	French Creek Area	channel	1.0 m	gry/grn phyllitic quartz grit	limonitic	A004310	<0.2	<0.1	16
172598	00.10.21	Au	Maude Creek, Au grid	chip	1.0 m	tan dolomitic phyllite	limonitic, tr py	A004310	0.2	0.1	82

Appendix IV

**Certificates of Geochemical Analysis
and Procedure**

Geochemical Procedures

Soil samples were collected from small pits dug with a pelican pick at appropriate intervals along grid lines and miscellaneous sites while mapping and prospecting. The material represented Ochre coloured, B horizon soil, lying below a grey podzol at overall depths varying from 30 to 60 centimeters, was selected for analysis and placed in labeled, high wet strength, kraft envelopes. The sample sites were marked with plastic flagging bearing labels corresponding to the sample envelopes. The samples were air-dried and shipped to ACME ANALITICAL LABORATORIES LTD. in Vancouver, B.C.

Silt samples were collect from deposits away from the influence of sloughing banks in the active sections of streams. The samples were labeled and handled as noted above for soils.

Rock samples were collected in labeled, heavy weight, plastic bags.

Analytical procedures for the various samples are described on the respective Certificates of Analysis.

MEMO: To: Golden Cariboo Resources
 Re: Certificates of Assay
 01.04.11
 TC Scott

Golden Cariboo Properties

<u>C OF A (pages)</u>	<u>SAMPLE NO.S</u>	<u>No. of SAMPLES</u>	<u>TYPE</u>	<u>CLAIMS</u>	<u>LOCATION</u>
A003728 (2)	5400E-5250N to 5500E-4750N	42	Soil	G	G Grid
A003891 (4)	5000E-5100N to 5300E-4750N A+1 to H-12	53 53	Soil Soil	G Au	G Grid A – H Trenches
A003892 (1)	GC D#1 to D#4	4	Soil	G	Grouse Creek Rd. (Placer Pit South)
A004153 (1)	Au 4875E-4995N To Au 4877E-5000N Au NRS 0+00S to Au NRS 1+25S	8 5	Soil Soil	Au Au	Au Grid New Road South (NE of. Au Grid)
A004154 (1)	Au SS-1 to SS-8	9	Silt	Au	Upper Canadian Ck (W end Au Grid)
A003893 (1)	See: Rock Sample Ledger –2000 (Rpt)	11	Rock	G/Au	Grouse Ck. Area See Report: Au, G ...
A004152 (1)	“	14	“	“	“
A004310 (1)	“	5	“	“	“

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT Golden Cariboo Res.

Acme file # A9003728 Page 1 Received: SEP 22 2000 * 45 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	
5400E 5250N	0.3	19	19	42	0.3	18	7	568	2.82	17	<1	<2	3	4	<2	0.7	<.5	16	0.02	0.057	31	14	0.18	46	0.006	<1	0.63	0.004	0.03	<1	<1	0.8	1	0.01	2
5400E 5225N	<.2	54	91	75	0.3	64	50	3214	6.9	26	2	<2	16	8	0.3	1.3	0.7	8	0.12	0.108	27	18	0.11	79	0.001	<1	2.18	0.003	0.01	<1	<1	6.5	2	0.04	2
5400E 5200N	0.3	35	47	62	0.4	32	18	691	6.17	26	1	<2	7	4	<2	1.3	<.5	20	0.04	0.066	24	23	0.2	74	0.004	<1	1.05	0.002	0.02	<1	<1	1.8	3	0.02	3
5400E 5175N	0.5	20	25	49	0.2	13	7	398	3.93	15	1	<2	5	4	<2	0.9	<.5	20	0.04	0.045	23	19	0.15	75	0.005	<1	1.21	0.003	0.02	<1	<1	1.3	<1	0.02	3
5400E 5150N	0.4	28	46	71	0.2	28	15	433	6.48	25	1	<2	6	4	<2	1.4	0.5	23	0.08	0.068	22	24	0.2	59	0.003	<1	1.36	0.003	0.02	<1	<1	1.9	1	0.02	4
5400E 5125N	<.2	53	76	61	0.3	40	17	449	5.06	25	2	<2	7	9	<2	1.2	<.5	17	0.1	0.069	25	20	0.28	63	0.002	<1	1.17	0.003	0.02	<1	<1	2.5	1	0.02	2
5400E 5100N	0.7	56	48	65	0.4	38	24	1433	6.93	61	4	<2	3	28	0.2	1.8	0.9	11	0.49	0.113	26	12	0.1	49	0.006	<1	0.65	0.002	0.02	<1	<1	3.6	<1	0.04	2
5400E 5075N	0.3	36	102	68	1.7	39	20	908	5.73	32	3	<2	6	23	<2	0.8	<.5	14	0.39	0.112	31	19	0.2	44	0.004	<1	1.39	0.007	0.02	<1	<1	4.6	<1	0.03	2
5400E 5050N	0.4	69	48	71	1.3	38	12	1445	4.14	17	4	<2	3	31	<2	0.7	0.6	24	0.51	0.153	70	23	0.19	75	0.009	<1	1.49	0.005	0.02	<1	<1	5.8	<1	0.05	4
5400E 5025N	0.6	28	42	78	0.1	25	13	728	7.41	23	1	<2	6	7	0.3	0.8	0.6	31	0.12	0.059	32	28	0.19	86	0.013	<1	1.07	0.001	0.03	<1	<1	1.5	1	0.02	6
5400E 5000N	0.4	17	18	59	0.1	20	10	540	3.51	17	1	<2	3	9	<2	0.9	<.5	24	0.13	0.055	35	21	0.33	42	0.012	<1	1.12	0.003	0.02	<1	<1	1.5	1	0.01	3
5400E 4975N	0.4	20	18	51	0.1	19	7	468	4.01	14	<1	<2	5	3	<2	1.2	<.5	17	0.02	0.064	29	22	0.29	43	0.003	<1	1.11	0.003	0.02	<1	<1	1.1	<1	0.02	2
5400E 4950N	0.4	12	15	29	0.2	10	5	214	3.24	11	<1	<2	6	4	<2	0.8	<.5	26	0.02	0.053	34	15	0.15	31	0.008	<1	0.98	0.004	0.02	<1	<1	1.1	1	0.01	4
5400E 4925N	0.9	19	25	68	0.8	18	7	238	5.14	16	1	<2	8	4	<2	1	<.5	26	0.04	0.063	26	34	0.3	55	0.009	<1	1.85	0.003	0.02	2	<1	1.6	<1	0.02	3
5400E 4900N	0.8	17	45	60	1.5	16	8	382	4.81	19	1	<2	3	6	<2	0.7	<.5	31	0.07	0.054	30	23	0.26	67	0.012	<1	1.13	0.003	0.02	5	<1	1.2	1	0.02	3
RE 5400E 4900N	0.7	17	46	58	1.4	15	8	380	4.74	19	1	<2	3	6	<2	0.8	<.5	31	0.07	0.053	29	22	0.26	66	0.013	1	1.11	0.003	0.02	4	<1	1.1	<1	0.02	3
5400E 4875N	0.8	49	31	74	0.8	26	17	2741	3.55	12	5	<2	2	28	<2	0.6	<.5	35	0.52	0.157	43	34	0.33	81	0.01	<1	1.56	0.005	0.03	<1	<1	4.2	1	0.05	4
5400E 4850N	0.3	20	23	58	0.2	23	14	428	3.18	15	2	<2	6	12	<2	0.5	<.5	27	0.19	0.046	35	25	0.44	39	0.013	<1	1.17	0.004	0.02	<1	<1	2.4	<1	<.01	3
5400E 4825N	0.5	49	21	77	0.2	20	18	579	4.84	15	5	<2	4	17	<2	<.5	<.5	62	0.29	0.077	28	30	0.46	59	0.009	<1	1.48	0.005	0.03	<1	<1	5.6	<1	0.01	6
5400E 4800N	0.9	17	15	48	0.3	15	6	199	4.47	11	2	<2	3	13	<2	<.5	<.5	34	0.31	0.053	28	24	0.3	34	0.01	<1	1.26	0.002	0.03	<1	<1	1.1	<1	0.03	4
5400E 4775N	0.8	23	23	61	0.2	23	9	352	4.98	20	1	<2	6	4	<2	0.6	<.5	30	0.07	0.059	28	36	0.43	43	0.021	<1	1.87	0.003	0.02	<1	<1	1.9	1	0.02	3
5400E 4750N	0.7	9	16	41	0.5	12	4	180	3.4	10	<1	<2	6	4	<2	0.6	<.5	33	0.03	0.041	28	23	0.29	47	0.007	<1	1.64	0.002	0.02	<1	<1	1.3	<1	0.02	5
5500E 5250N	0.4	32	42	55	0.4	22	11	555	7.46	21	1	<2	3	6	<2	0.6	0.6	31	0.1	0.079	18	23	0.14	56	0.008	<1	1.03	0.002	0.02	<1	<1	1.3	<1	0.03	5
5500E 5225N	0.4	25	39	56	0.1	15	8	629	6.12	15	1	<2	3	6	<2	<.5	<.5	28	0.08	0.074	20	23	0.11	50	0.013	<1	0.97	0.003	0.03	<1	<1	1.2	<1	0.02	4
5500E 5200N	0.4	15	58	60	0.2	16	10	717	5.96	24	2	<2	1	9	<2	1.2	<.5	28	0.13	0.099	19	25	0.13	41	0.009	<1	0.98	0.003	0.02	<1	<1	0.8	1	0.02	4
5500E 5175N	0.5	16	24	46	0.2	15	5	342	4.21	13	1	<2	4	7	<2	0.8	<.5	27	0.1	0.043	28	16	0.13	43	0.016	<1	0.69	0.002	0.03	<1	<1	1	<1	0.02	4
5500E 5150N	0.9	26	46	81	0.5	21	11	417	9.79	35	1	<2	7	3	<2	0.5	0.5	33	0.02	0.065	20	28	0.13	41	0.013	<1	1.2	0.003	0.02	<1	<1	1.6	2	0.02	6
5500E 5125N	<.2	28	30	62	0.1	36	18	784	3.84	29	3	<2	6	23	<2	1	<.5	19	0.32	0.054	30	22	0.4	55	0.006	<1	1.25	0.005	0.04	<1	<1	3.6	<1	0.01	3
5500E 5100N	0.3	75	38	50	1	60	31	2744	4.74	30	5	<2	3	64	<2	1	<.5	24	0.99	0.147	27	19	0.13	77	0.008	<1	1.41	0.004	0.03	<1	<1	5.9	<1	0.07	2
5500E 5075N	<.2	44	68	52	0.5	42	22	2796	5.17	21	5	<2	3	43	<2	0.6	0.9	11	0.72	0.155	38	13	0.1	58	0.008	<1	0.78	0.003	0.02	<1	<1	5.2	<1	0.05	2
5500E 5050N	0.4	32	94	76	0.1	26	17	823	8.04	33	3	<2	5	11	<2	0.5	0.8	20	0.12	0.095	19	22	0.13	62	0.004	<1	1.21	0.002	0.02	<1	<1	2	1	0.03	4
5500E 5025N	0.4	37	33	64	0.6	32	16	1631	3.77	15	4	<2	3	29	<2	<.5	<.5	29	0.53	0.088	27	23	0.26	60	0.013	<1	1.4	0.005	0.03	1	<1	2.6	<1	0.03	4
5500E 5000N	0.5	21	31	68	0.8	13	10	748	5.03	17	2	<2	2	20	<2	<.5	<.5	30	0.46	0.088	27	23	0.11	58	0.008	<1	1.14	0.003	0.02	<1	<1	1.5	<1	0.03	5
5500E 4975N	0.5	23	30	43	0.2	16	8	474	5.64	16	1	<2	2	4	<2	0.8	<.5	25	0.02	0.07	24	21	0.13	35	0.009	<1	1.05	0.003	0.02	<1	<1	1	1	0.02	5
5500E 4950N	0.3	26	21	44	0.3	21	8	159	4.63	21	1	<2	3	4	<2	1	<.5	19	0.04	0.049	32	17	0.19	40	0.006	<1	0.79	0.004	0.01	<1	<1	1.1	1	0.01	2
STANDARD C3	27.6	68	35	165	5.5	37	13	800	3.28	58	23	2	21	28	21.1	16.9	23.5	80	0.59	0.094	22	179	0.62	160	0.09	20	1.83	0.041	0.16	14	1	4.7	<1	0.03	7
STANDARD G-2	1.6	3	4	43	<.1	7	4	548	2.03	<1	3	<2	5	83	<2	<.5	<.5	41	0.69	0.101	11	81	0.61	250	0.14	3	1.06	0.131	0.53	2	<1	2.8	<1	0.02	4
5500E 4925N	0.3	20	40	109	0.3	26	20	1047	4.14	17	2	<2	3	15	0.2	<.5	<.5	29	0.23	0.064	32	30	0.43	63	0.015	<1	1.54	0.007	0.04	1	<1	1.9	1	0.02	4
5500E 4900N	0.6	20	30	61	0.3	19	7	281	3.66	19	1	<2	3	8	<2	<.5	<.5	27	0.11	0.084	30	22	0.3	50	0.008	3	1.24	0.005	0.03	3	<1	1.3	1	0.02	4
5500E 4875N	0.5	17	33	33	0.4	12	5	155	3.41	19	1	<2	1	4	<2	0.5	<.5	41	0.06	0.054	26</														

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	
5000E 5100N	0.5	27	45	64	0.2	26	14	534	2.82	22	2	<2	5	8	<2	<.5	<.5	16	0.08	0.056	29	12	0.19	46	0.007	1	0.68	0.002	0.03	1	<1	1.4	<1	0.01	1	65.4
5100E 5225N	0.4	5	17	16	0.2	4	1	87	1.47	6	<1	<2	1	5	<2	<.5	<.5	11	0.04	0.042	16	7	0.06	60	0.005	1	0.38	0.003	0.02	1	<1	0.3	<1	0.02	1	0.3
5100E 5200N	0.4	14	50	65	0.5	17	10	587	2.58	17	2	<2	2	21	<2	<.5	<.5	13	0.24	0.078	14	16	0.16	69	0.006	1	0.71	0.003	0.03	<1	<1	1.1	<1	0.02	1	2.9
5100E 5175N	0.4	13	51	61	0.1	14	8	431	3.09	17	1	<2	2	8	<2	<.5	<.5	12	0.07	0.089	14	16	0.17	66	0.006	<1	0.88	0.002	0.02	<1	<1	1	<1	0.02	1	1.7
5100E 5150N	0.4	36	47	79	0.3	39	18	726	3.44	26	2	<2	6	13	<2	<.5	<.5	25	0.19	0.062	21	19	0.31	85	0.02	2	0.91	0.003	0.04	1	<1	3.2	<1	<.01	1	31.7
5100E 5125N	<.2	34	31	78	0.1	38	17	828	3.39	15	3	<2	4	18	<2	<.5	<.5	37	0.22	0.087	22	31	0.45	147	0.016	2	1.37	0.006	0.05	<1	<1	5.1	<1	0.02	2	7.2
5100E 5100N	0.3	14	37	54	0.2	16	9	388	2.54	14	1	<2	1	25	<2	<.5	<.5	28	0.33	0.057	20	16	0.2	71	0.01	<1	0.9	0.004	0.04	<1	<1	1.5	<1	0.02	2	1.7
5100E 5075N	0.3	22	30	74	0.1	36	16	779	3.25	16	2	<2	4	17	<2	<.5	<.5	27	0.2	0.049	22	21	0.32	65	0.013	<1	1.15	0.004	0.04	<1	<1	2.8	1	0.01	2	7.9
5100E 5050N	<.2	17	52	84	0.3	17	14	1020	3.59	25	1	<2	2	17	<2	<.5	<.5	21	0.18	0.089	21	13	0.13	49	0.008	2	0.89	0.002	0.03	1	<1	2.1	<1	0.02	1	0.6
5100E 5025N	0.5	23	49	64	0.1	27	10	353	2.87	26	1	<2	3	14	<2	<.5	<.5	19	0.19	0.048	22	14	0.26	68	0.008	<1	0.84	0.002	0.03	1	<1	1.6	<1	0.01	2	4.4
5200E 5250N	0.7	18	23	51	0.3	13	5	242	2.76	11	1	<2	7	3	<2	<.5	<.5	10	0.01	0.042	26	13	0.17	30	0.003	1	1.03	<.001	0.02	1	<1	0.7	<1	0.01	1	1.9
5200E 5225N	0.9	23	35	63	0.1	20	6	154	3.26	11	1	<2	9	3	<2	<.5	<.5	12	0.01	0.03	27	13	0.2	28	0.004	<1	0.82	<.001	0.02	1	<1	0.8	<1	<.01	<1	2
5200E 5200N	1	15	55	51	0.3	12	7	822	5.28	14	1	<2	5	6	<2	<.5	<.5	29	0.04	0.087	24	18	0.11	44	0.01	<1	0.91	<.001	0.03	1	<1	0.8	1	0.02	3	0.7
5200E 5175N	1	17	26	45	1.1	18	6	176	3.52	17	1	<2	7	4	<2	<.5	0.6	39	0.02	0.067	22	12	0.06	21	0.006	2	0.63	0.002	0.02	1	<1	0.8	<1	0.01	3	5.3
5200E 5150N	1.3	26	78	50	0.5	22	10	337	6.8	38	1	<2	7	4	<2	<.5	0.5	29	0.01	0.118	23	18	0.11	32	0.005	<1	1.03	0.001	0.02	<1	<1	1.1	<1	0.02	3	18.7
5200E 5125N	1.9	30	54	57	0.6	24	11	294	8.19	56	1	<2	4	4	<2	0.6	0.7	39	0.02	0.171	22	19	0.11	39	0.005	1	0.97	0.002	0.02	1	<1	1.1	1	0.02	4	78.5
5200E 5100N	0.7	16	35	42	0.1	14	9	452	2.87	13	1	<2	1	7	<2	<.5	<.5	22	0.05	0.058	27	12	0.09	96	0.007	2	0.71	<.001	0.03	1	<1	0.7	<1	0.02	2	2.5
5200E 5075N	1.2	22	74	132	0.9	29	24	1472	12.34	49	<1	<2	4	6	0.2	<.5	<.5	30	0.07	0.113	13	19	0.1	64	0.008	<1	1.14	0.001	0.03	1	<1	4.7	1	0.03	4	3.6
5200E 5050N	0.7	12	32	61	0.3	15	7	364	3.9	14	1	<2	4	10	<2	<.5	<.5	32	0.11	0.04	22	22	0.18	54	0.016	<1	1.24	<.001	0.03	1	<1	1.1	<1	0.02	3	3.3
5200E 5025N	1.4	40	60	79	0.3	34	11	352	6.99	27	1	<2	3	14	<2	<.5	0.5	20	0.16	0.116	19	20	0.22	42	0.005	<1	1.06	0.002	0.03	1	<1	0.9	<1	0.02	3	2.8
RE 5200E 5025N	1.3	38	57	75	0.3	32	11	329	6.54	26	1	<2	3	13	<2	<.5	<.5	20	0.15	0.111	18	18	0.2	40	0.005	<1	1.01	0.002	0.03	1	<1	1	<1	0.02	3	6.4
5200E 5000N	0.4	29	37	64	0.2	29	13	649	3.34	19	1	<2	5	9	<2	<.5	<.5	17	0.12	0.068	28	14	0.24	46	0.01	2	0.8	<.001	0.03	1	<1	1.7	<1	0.01	2	489.8
5200E 4975N	0.5	18	30	57	0.3	17	6	335	5.04	19	1	<2	6	4	<2	<.5	<.5	25	0.03	0.141	29	17	0.18	43	0.007	<1	0.85	<.001	0.02	1	<1	1	1	0.01	3	1.1
5200E 4950N	0.8	42	86	89	0.7	36	13	377	6.08	25	1	<2	5	4	0.2	<.5	0.6	18	0.02	0.141	17	18	0.19	27	0.003	<1	0.94	0.002	0.03	1	<1	1	<1	0.03	2	3
5200E 4925N	0.7	19	43	71	0.4	20	7	233	5.25	13	1	<2	7	3	<2	<.5	<.5	19	0.02	0.081	22	23	0.26	36	0.006	<1	1.38	0.001	0.03	1	<1	1.1	<1	0.02	2	2.1
5200E 4900N	1	58	84	90	0.6	43	21	1276	7.06	22	1	<2	5	5	0.2	<.5	0.6	14	0.04	0.18	18	17	0.18	36	0.004	<1	0.85	0.001	0.02	1	<1	0.9	<1	0.03	3	3.2
5200E 4875N	1.1	32	46	79	0.5	25	10	471	6.47	17	1	<2	5	5	<2	<.5	<.5	33	0.04	0.105	23	18	0.13	37	0.011	<1	0.77	0.002	0.03	1	<1	1.1	<1	0.02	4	3.3
5200E 4850N	0.6	9	29	26	0.7	7	3	130	3.02	10	1	<2	2	4	<2	<.5	<.5	16	0.02	0.076	21	11	0.09	27	0.006	3	0.61	<.001	0.02	1	<1	0.3	<1	0.02	2	5.5
5200E 4825N	0.6	7	25	17	0.3	5	2	181	1.85	9	<1	<2	2	4	<2	<.5	<.5	17	0.03	0.05	20	6	0.04	46	0.005	2	0.43	<.001	0.02	<1	<1	0.3	<1	0.02	2	1.2
5200E 4800N	0.6	20	30	51	0.2	15	6	497	2.46	13	1	<2	1	4	<2	<.5	<.5	25	0.03	0.056	22	11	0.07	37	0.008	2	0.5	0.001	0.02	1	<1	0.5	<1	0.01	2	0.4
5200E 4775N	0.5	17	26	52	0.1	16	6	197	3.44	12	1	<2	5	5	<2	<.5	<.5	16	0.02	0.036	22	15	0.21	34	0.006	<1	0.88	<.001	0.02	1	<1	0.7	<1	0.01	1	1
5200E 4750N	1.1	18	29	75	<.1	18	8	380	4.14	16	1	<2	4	9	<2	0.6	0.6	23	0.1	0.046	21	17	0.11	56	0.007	1	0.73	<.001	0.03	1	<1	0.8	<1	0.01	2	1.2
5300E 5250N	1.6	23	32	60	0.1	19	7	229	8.45	34	1	<2	7	5	<2	<.5	<.5	56	0.02	0.106	19	22	0.11	29	0.011	<1	1.05	<.001	0.02	1	<1	1.1	<1	0.02	6	12.8
STANDARD DS2	14.1	128	31	163	0.2	38	12	840	3.07	59	22	<2	3	29	11	9.9	10.5	78	0.52	0.093	18	159	0.61	163	0.093	3	1.73	0.039	0.16	8	<1	4.7	1	0.03	5	204.2
5300E 5225N	0.4	23	21	60	0.5	24	9	533	2.95	13	3	<2	4	32	<2	0.6	<.5	19	0.5	0.08	23	20	0.29	56	0.008	2	1.18	0.005	0.04	<1	<1	2.5	<1	0.02	2	0.7
5300E 5200N	0.7	70	30	65	0.5	52	13	2384	2.59	14	11	<2	3	51	0.4	<.5	<.5	13	0.82	0.158	23	20	0.21	70	0.01	3	0.97	0.004	0.03	<1	<1	2.9	<1	0.07	2	4
5300E 5175N	<.2	47	114	73	1.7	42	44	3084	7.01	18	4	<2	10	71	0.5	<.5	0.8	18	1.13	0.129	31	32	0.39	74	0.011	2	2.87	0.007	<.01	<1	<1	4.9	<1	0.06	3	2.2
5300E 5150N	1.8	46	22	89	<.1	34	11	200	4.19	29	1	<2	6	4	<2	1.4	1.2	34	0.03	0.045	23	9	0.04	25	0.009	<1	0.6	0.002	0.02	2	<1	1.3	<1	0.01	4	12.5
5300E 5125N	2.9	68	98	102	0.4	48	25	1595	11.61	77	1	<2	5	5	<2	1.3	3.1	41	0.04	0.364	18	24	0.12</													

C-1	0.7	35	62	88	0.3	32	19	865	3.97	91	2	<2	4	10	<.2	0.8	0.6	25	0.1	0.059	29	20	0.23	81	0.011	2	1	0.004	0.07	<1	<1	2.1	<1	0.01	2	25.4
C-2	0.4	29	80	91	0.1	31	15	494	3.02	32	1	<2	7	7	<.2	<.5	<.5	19	0.08	0.05	29	16	0.22	62	0.014	<1	0.99	0.004	0.06	<1	<1	1.7	<1	<.01	1	23.2
C-3	0.4	24	54	62	0.4	22	11	556	2.9	42	1	<2	2	7	<.2	<.5	<.5	22	0.06	0.061	28	17	0.16	53	0.009	<1	0.95	0.003	0.05	<1	<1	1.1	<1	0.01	2	11.2
C-4	0.4	14	35	37	0.4	10	5	549	2.15	27	1	<2	1	8	<.2	0.5	<.5	21	0.08	0.055	29	11	0.09	51	0.007	<1	0.79	0.003	0.04	<1	<1	0.7	<1	0.02	2	5.2
C-5	0.4	29	60	80	0.1	32	14	545	3.23	30	1	<2	6	6	<.2	0.7	<.5	23	0.06	0.04	33	18	0.23	85	0.015	1	0.93	0.004	0.08	1	<1	2	1	<.01	2	17
C-6	0.6	40	77	141	0.3	41	17	1822	4.18	34	6	<2	3	27	<.2	0.7	<.5	34	0.25	0.115	24	31	0.32	180	0.013	<1	1.86	0.007	0.16	<1	<1	3.3	1	0.04	4	10.8
C-7	0.4	27	79	84	<.1	28	12	453	3.01	37	1	<2	4	8	<.2	1	<.5	23	0.09	0.046	27	17	0.22	71	0.015	<1	1.07	0.004	0.08	1	<1	1.6	<1	0.01	1	12.7
D-1	0.6	18	36	53	0.1	17	6	269	4.78	26	1	<2	1	4	<.2	1	<.5	46	0.03	0.102	23	19	0.13	46	0.01	<1	0.98	0.003	0.04	<1	<1	0.7	<1	0.02	4	44.3
D-2	0.4	32	63	103	0.7	29	17	1436	3.46	24	3	<2	3	16	<.2	<.5	<.5	30	0.15	0.072	32	24	0.25	88	0.014	1	1.5	0.006	0.08	<1	<1	3.7	<1	0.02	3	7.5
D-3	0.4	28	45	74	0.1	28	13	457	3.04	25	2	<2	4	10	<.2	<.5	<.5	20	0.1	0.046	38	16	0.22	60	0.009	<1	0.92	0.003	0.06	1	<1	1.8	1	0.01	2	5.9
D-4	0.3	12	39	42	0.4	11	4	187	3.52	19	1	<2	2	4	<.2	<.5	<.5	23	0.04	0.12	18	15	0.12	49	0.004	<1	0.82	0.002	0.04	1	<1	0.6	<1	0.03	2	4.7
D-5	<.2	94	452	247	4.8	36	18	1230	2.54	32	19	<2	2	27	1.1	0.8	0.7	16	0.37	0.114	39	15	0.12	62	0.007	<1	1.29	0.005	0.07	1	<1	6.7	<1	0.05	2	23.1
D-6	0.3	27	51	74	0.3	27	15	538	3.07	29	2	<2	5	12	<.2	0.5	<.5	20	0.14	0.044	36	15	0.23	49	0.01	<1	0.85	0.004	0.06	1	<1	2.3	<1	0.01	1	25.6
E-00	0.2	24	53	90	0.1	29	13	474	3.03	31	1	<2	7	5	<.2	0.6	<.5	17	0.04	0.04	32	17	0.22	63	0.008	1	1.08	0.003	0.07	1	<1	1.7	<1	<.01	2	23.1
E-1N	0.3	14	28	47	0.2	14	5	153	3.38	21	1	<2	2	4	<.2	<.5	<.5	24	0.03	0.061	24	15	0.12	54	0.006	<1	0.87	0.003	0.03	<1	<1	0.7	<1	0.02	2	9.9
E-1S	0.3	17	30	60	0.1	23	10	353	2.73	26	1	<2	7	12	<.2	<.5	<.5	21	0.14	0.035	37	16	0.27	75	0.01	<1	1.04	0.006	0.08	<1	<1	2	<1	<.01	2	6.1
E-2	0.5	20	31	52	0.1	15	7	421	4.26	27	1	<2	5	5	<.2	<.5	<.5	39	0.03	0.084	28	17	0.19	46	0.007	<1	1.27	0.002	0.04	<1	<1	1.8	1	0.01	4	40.9
E-2-S	0.2	33	137	181	0.8	31	15	1391	3.06	42	6	<2	4	34	1.1	<.5	<.5	17	0.49	0.084	24	17	0.24	82	0.009	<1	1.07	0.004	0.08	<1	<1	3.9	<1	0.04	2	21.4
E-3	0.5	17	28	55	0.1	18	6	198	4.37	23	1	<2	4	4	<.2	<.5	<.5	20	0.03	0.051	24	20	0.2	55	0.005	<1	1.04	0.003	0.05	1	<1	1	1	0.02	2	3.5
E-3-S	0.2	34	69	97	0.6	37	20	707	3.58	25	2	<2	5	13	<.2	<.5	<.5	16	0.17	0.064	30	16	0.22	55	0.009	<1	0.88	0.005	0.06	1	<1	2.3	<1	0.02	1	6.3
RE E-3-S	0.2	34	68	96	0.6	37	20	701	3.55	24	2	<2	5	13	<.2	<.5	<.5	16	0.17	0.063	30	17	0.22	54	0.009	<1	0.86	0.003	0.06	<1	<1	2.3	<1	0.01	1	9.6
E-4	0.4	36	56	109	0.4	53	27	849	5.52	34	3	<2	3	15	0.2	0.5	0.6	27	0.22	0.134	35	38	0.33	88	0.01	<1	2.32	0.008	0.07	<1	<1	1.9	<1	0.06	5	3.2
E-5	<.2	43	57	68	1	46	35	993	3.5	121	9	<2	4	36	<.2	<.5	<.5	20	0.46	0.105	31	24	0.38	48	0.012	<1	1.37	0.004	0.04	<1	<1	2.8	<1	0.04	2	9.2
E-6	0.3	34	65	70	0.1	29	19	556	3.01	42	2	<2	7	16	<.2	<.5	<.5	19	0.19	0.044	32	16	0.27	60	0.008	<1	0.95	0.004	0.06	<1	<1	2.3	<1	0.01	2	8.1
G-1	0.4	22	64	90	0.6	30	15	892	2.8	63	3	<2	5	25	0.2	0.5	<.5	8	0.31	0.078	27	7	0.1	91	0.002	1	0.5	0.006	0.05	<1	<1	2.3	<1	0.03	<1	71.2
G-2	0.3	27	23	72	0.2	30	11	358	2.62	16	2	<2	13	13	<.2	<.5	<.5	16	0.11	0.037	41	15	0.3	88	0.015	<1	0.91	0.004	0.06	<1	<1	2.4	<1	<.01	2	8.2
G-3	0.4	30	83	96	0.4	32	23	742	4.26	74	3	<2	3	30	0.2	0.7	<.5	22	0.45	0.097	18	18	0.26	86	0.015	1	1.06	0.008	0.04	<1	<1	2.9	<1	0.04	2	11.9
G-4	0.6	28	75	82	0.8	34	15	791	3.03	24	4	<2	4	16	<.2	0.6	<.5	19	0.17	0.067	25	18	0.28	104	0.011	<1	1.07	0.005	0.09	<1	<1	3.6	<1	0.02	2	23.2
G-5	0.6	27	59	80	0.2	28	11	341	4.08	34	1	<2	3	7	<.2	0.6	<.5	30	0.07	0.056	26	23	0.21	67	0.021	<1	1.52	0.004	0.05	<1	<1	1.7	1	0.02	2	7.9
H-1A	0.3	34	93	93	0.1	37	23	718	3.85	46	2	<2	7	12	<.2	<.5	<.5	24	0.13	0.047	34	18	0.25	62	0.019	1	0.93	0.004	0.06	1	<1	2	1	<.01	2	26.1
H-1B	0.4	32	79	95	0.1	34	20	714	3.34	45	1	<2	6	7	<.2	<.5	<.5	27	0.09	0.047	31	19	0.23	70	0.031	<1	1.02	0.003	0.07	<1	<1	2.1	1	<.01	1	7
H-2	0.2	24	53	73	0.1	30	18	537	3.12	26	2	<2	3	14	<.2	0.6	<.5	18	0.15	0.058	24	17	0.18	66	0.012	<1	0.94	0.003	0.05	<1	<1	1.5	<1	0.01	1	4.4
STANDARD DS2	14	128	33	160	0.3	37	12	834	2.99	59	22	<2	4	30	10.5	9.7	10.2	80	0.51	0.091	18	156	0.59	160	0.091	1	1.7	0.04	0.16	8	<1	4.6	2	0.02	5	193
H-3	0.9	29	65	89	0.1	32	20	681	3.95	33	1	<2	2	4	0.3	0.5	0.6	20	0.08	0.07	30	21	0.25	83	0.01	1	1.22	0.006	0.06	<1	<1	1.4	2	0.02	5	6.3
H-4A	1	30	57	95	<.1	37	15	497	4.09	24	1	<2	3	7	0.2	<.5	0.7	24	0.11	0.076	26	23	0.23	58	0.025	<1	1.33	0.005	0.05	<1	<1	1.8	2	0.02	4	10.2
H-4B	1	19	30	50	0.1	16	7	509	3.51	16	1	<2	<1	2	<.2	<.5	0.6	27	0.03	0.107	26	15	0.13	62	0.006	3	0.87	0.004	0.04	<1	<1	0.6	1	0.02	6	7
H-7	0.6	33	49	77	0.2	36	17	693	3.03	23	3	<2	6	17	0.3	<.5	<.5	15	0.19	0.053	36	16	0.24	87	0.008	<1	0.95	0.005	0.08	<1	<1	3	<1	0.01	4	13.1
H-8	0.7	14	32	56	0.3	14	14	1352	2.62	12	1	<2	<1	14	<.2	<.5	<.5	25	0.19	0.063	27	16	0.17	72	0.008	<1	1.05	0.005	0.05	<1	<1	0.9	2	0.02	5	1.8
H-9	0.8	26	47	86	0.1	32	11	323	3.5	29	1	<2	7	3	0.2	<.5	<.5	20	0.07	0.037	29	22	0.24	93	0.007	<1	1.38	0.005	0.07	<1	<1	2.2	1	0.01	4	13.2
H-10	0.4	8	35	39	0.1	8	4	130	1.38	3	<1	<2	4	6	<.2	<.5	<.5	22	0.06	0.034	23	5	0.02	42	0.003	<1	0.78	0.004	0.01	4	<1	0.6	<1	<.01	4	1.2
H-11	1.2	23	46	73	0.1	23	9	240	5.48	25	1	<2	7	5	0.2	0.7	0.5	28	0.03	0.095	27	23	0.18	42	0.007	1	1.41	0.005	0.04	1	<1	1.2	<1	0.02	6	19.2
H-12	1.2	24	41	83	<.1	27	10	190	5.6	20	1	<2	10	2	<.2	0.8	<.5	21	0.02	0.074	34	20	0.18	44	0.006	<1	1.29	0.003	0.04	1	<1	1.1	<1	0.02	5	8.2
RE H-12	1.3	24	42	84	<.1	28																														

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT Golden Cariboo Res.

Acme file # A9003892 Received: OCT 3 2000 * 8 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	
GC D#1	0.3	35	62	72	0.2	34	18	608	3.31	48	2	<2	7	10	0.4	<.5	<.5	16	0.11	0.076	31	11	0.2	51	0.012	2	0.54	0.007	0.04	<1	<1	2	<1	0.02	2	26.6
GC D#2	0.3	35	58	74	0.2	37	17	669	3.19	32	2	<2	10	6	0.3	<.5	0.6	16	0.09	0.06	29	12	0.21	60	0.016	<1	0.55	0.005	0.03	<1	<1	2.3	<1	0.01	2	15.2
GC D#3	0.4	47	160	79	0.7	40	23	877	3.94	51	3	<2	5	6	0.4	1	0.9	17	0.09	0.076	32	12	0.19	74	0.009	1	0.68	0.005	0.03	<1	<1	2.4	<1	0.02	2	33.8
GC D#4	0.5	44	162	87	0.7	47	24	803	3.92	70	3	<2	5	12	0.5	0.5	1.1	12	0.15	0.077	35	11	0.18	81	0.005	1	0.65	0.005	0.03	<1	<1	2.7	<1	0.02	1	50.8
GEO 1 SS1	0.8	26	47	87	2.1	32	18	732	2.88	47	4	<2	2	13	0.2	1.2	<.5	16	0.14	0.183	20	15	0.24	89	0.005	2	1.4	0.007	0.08	<1	<1	1.3	<1	0.07	4	16.9
GEO 1 SS2	0.5	22	24	80	0.3	28	15	1449	2.91	36	2	<2	4	8	0.3	1	<.5	14	0.06	0.058	29	12	0.23	86	0.003	1	0.91	0.006	0.06	<1	<1	0.9	<1	0.02	3	18.7
GEO 1 SS3	2.1	26	47	147	0.5	46	13	1737	2.66	12	2	<2	3	22	1.1	<.5	<.5	19	0.15	0.081	25	14	0.22	313	0.006	2	0.73	0.006	0.06	<1	<1	1.1	<1	0.03	2	7.3
GM SS1	0.6	26	12	74	0.2	50	22	1433	3.14	5	2	<2	5	31	0.5	<.5	<.5	45	0.52	0.064	24	43	0.66	213	0.057	<1	1.35	0.008	0.05	<1	<1	3.7	<1	0.03	4	1.9
RE GM SS1	0.7	26	12	75	0.2	51	22	1437	3.13	4	2	<2	5	31	0.5	<.5	0.5	45	0.52	0.065	24	43	0.66	218	0.059	2	1.38	0.009	0.05	<1	<1	3.8	<1	0.03	4	12.4

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT Golden Cariboo Res.

Acme file # A9003893 Received: OCT 3 2000 * 17 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb		
B 172551	1.9	44	49	65	0.2	54	17	491	4.31	53	2	<2	12	24	0.2	<.5	<.5	8	0.67	0.05	24	23	0.73	62	0.02	13	0.77	0.058	0.34	4	<1	3.4	<1	0.56	2	5.8
B 172552	6.1	19	586	227	1.6	26	6	1546	3.48	203	3	<2	4	5	1.5	<.5	<.5	3	0.04	0.031	8	24	0.04	65	0.004	<1	0.37	0.013	0.16	2	<1	1.6	<1	0.13	<1	1568.2
B 172553	3.9	13	21798	279	109.1	7	2	1023	2.8	145	3	4	2	5	9.7	110.7	3.7	1	0.03	0.019	1	22	0.02	26	0.001	<1	0.11	0.003	0.03	29	<1	0.5	1	1.09	<1	5764.6
B 172554	4.5	9	100	69	0.2	21	4	2287	6.06	26	6	<2	3	4	0.5	0.7	<.5	2	0.03	0.047	10	18	0.1	73	0.003	<1	0.21	0.002	0.09	2	<1	3	<1	<.01	<1	14
B 172555	2.1	33	264	51	1	55	15	2674	3.17	26	3	<2	16	41	0.7	0.6	0.6	5	0.8	0.109	41	15	0.06	93	0.008	1	0.69	0.018	0.19	5	<1	7.8	<1	0.05	1	7.9
B 172556	4.1	5	30	27	0.1	13	3	3832	4.04	25	1	<2	3	149	0.2	<.5	0.5	3	4.53	0.014	6	17	1.09	20	0.003	7	0.13	0.006	0.07	1	<1	2.9	<1	<.01	1	2
B 172557	3.1	4	215	9	0.4	6	1	995	1.1	1	<1	<2	2	4	<.2	<.5	1.6	1	0.04	0.011	5	26	0.01	18	0.002	<1	0.12	0.046	0.03	8	<1	1.1	<1	<.01	<1	1.4
B 172558	2.2	6	21054	2964	179	46	8	1650	7.05	37	1	<2	3	179	21.6	180.6	111.6	6	10.98	0.045	2	13	0.34	70	0.002	<1	0.24	0.026	0.08	<1	1	4.9	1	1.75	1	33.7
B 172559	1.7	9	20450	3811	81.4	47	17	1286	8.65	336	2	<2	5	70	18.8	78.5	37.6	6	4.16	0.058	9	13	0.19	74	0.005	<1	0.31	0.02	0.08	1	<1	4.4	<1	0.8	<1	112.4
RE B 172559	1.6	9	20928	3791	80.3	47	16	1275	8.55	330	2	<2	5	69	18.5	78.2	37.1	6	4.14	0.058	8	14	0.19	74	0.005	<1	0.31	0.02	0.08	1	<1	4.4	<1	0.79	<1	139
B 172560	0.6	10	550	307	1.2	11	3	421	1.66	30	1	<2	4	872	2.9	<.5	<.5	3	22.39	0.028	4	4	0.28	39	0.005	1	0.22	0.04	0.1	<1	<1	4.4	1	0.18	1	1.3
B 172561	2.3	44	1699	894	1.9	35	17	1061	4.42	75	2	<2	9	21	4.5	1.3	<.5	12	0.28	0.066	27	19	0.09	114	0.009	<1	0.68	0.044	0.24	5	<1	4.7	1	0.02	1	39.2
B 172563	3.6	27	143	53	0.3	30	12	1193	2.86	12	2	<2	5	23	<.2	1.4	<.5	4	0.35	0.066	15	17	0.06	111	0.006	4	0.48	0.012	0.17	1	<1	1.9	<1	0.23	1	5.7
B 172564	1.9	30	57	90	0.2	35	14	808	3.36	42	2	<2	6	61	<.2	1.9	<.5	6	0.96	0.026	14	19	0.53	77	0.002	<1	0.85	0.009	0.14	4	<1	2.4	<1	0.76	2	102
B 172567	7.2	62	42	12	0.1	33	10	43	0.78	<1	3	<2	3	6	<.2	<.5	<.5	47	0.19	0.032	10	41	0.24	1293	0.082	<1	0.44	0.057	0.07	1	<1	2.9	<1	0.23	1	1.3
B 172568	28.1	605	28	18	0.6	144	60	206	4.45	1	8	<2	8	9	<.2	<.5	<.5	41	0.5	0.056	12	44	0.57	154	0.181	1	0.46	0.125	0.05	3	<1	2.7	<1	2.05	2	1.4
STANDARD C3/DS	27	65	34	167	5.2	37	12	802	3.36	55	23	<2	21	31	21.8	17.5	23.4	82	0.62	0.093	22	182	0.63	163	0.088	20	1.85	0.049	0.18	15	<1	4.8	<1	0.03	7	186.9
STANDARD G-2	1.7	3	9	46	<.1	8	4	583	2.12	<1	3	<2	4	105	<.2	<.5	<.5	43	0.78	0.102	12	89	0.64	277	0.132	5	1.27	0.196	0.62	2	<1	3.1	<1	<.01	5	0

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT G/AU

Acme file # A9004152 Received: OCT 19 2000 * 16 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	
B 172569	3.4	47	2	25	<.1	3	6	230	1.73	<1	1	<2	1	16	<.2	<.5	<.5	8	0.19	0.096	6	20	0.19	45	0.002	4	0.35	0.007	0.02	8	<1	1.4	<1	0.01	1	0.7
B 172570	1.6	10	16	56	<.1	14	6	533	3.33	<1	1	<2	6	6	<.2	<.5	<.5	2	0.06	0.03	13	14	0.19	36	0.001	1	0.42	0.008	0.08	5	<1	1.1	<1	0.04	1	0.4
B 172571	0.3	19	3	92	<.1	42	24	849	4.68	1	<1	<2	9	19	<.2	<.5	0.5	19	0.14	0.066	29	28	0.99	402	0.006	1	1.91	0.009	0.13	1	<1	1.9	<1	0.04	6	2.7
B 172572	1.3	9	9	29	<.1	10	5	333	1.55	4	<1	<2	4	5	<.2	<.5	<.5	4	0.05	0.025	11	12	0.21	31	0.001	1	0.52	0.012	0.06	1	<1	0.8	<1	0.03	2	0.4
B 172573	0.2	83	20	78	0.2	15	24	1956	6.66	28	<1	<2	2	367	<.2	<.5	0.7	28	8.61	0.068	5	11	3.19	24	0.001	5	0.79	0.011	0.1	1	<1	7.1	<1	0.01	3	2.7
B 172583	4	498	213	306	0.8	30	18	2080	4.85	10	2	<2	6	616	0.7	<.5	0.7	82	8.2	0.093	19	28	1.47	99	0.003	4	1.78	0.017	0.05	1	1	4.9	<1	<.01	6	4.3
B 172584	0.3	14	5	58	<.1	42	14	267	4.15	5	1	<2	13	17	<.2	<.5	<.5	19	0.29	0.097	40	41	1.03	52	0.001	<1	2.15	0.017	0.16	1	<1	2.1	<1	<.01	6	0.5
B 172585	1.3	23	6	62	0.1	23	11	2862	5.64	6	1	<2	8	60	<.2	<.5	0.5	20	3.53	0.005	12	44	1.1	18	0.002	1	1.67	0.006	0.03	1	<1	3.8	<1	0.03	5	1.3
B 172586	2.4	6	8	11	<.1	11	3	1211	2.22	2	1	<2	5	36	<.2	<.5	<.5	<1	2.33	0.007	10	15	0.23	21	<.001	2	0.15	0.009	0.05	5	<1	1.5	<1	0.03	<1	<.2
B 172587	1.9	6	7	28	<.1	23	8	256	2.77	5	1	<2	7	5	<.2	<.5	<.5	5	0.04	0.01	19	26	0.25	30	0.001	<1	0.66	0.014	0.11	1	<1	1.1	<1	<.01	2	3.6
RE B 172587	1.9	6	8	28	<.1	22	8	259	2.81	4	1	<2	7	5	<.2	<.5	<.5	6	0.04	0.01	19	21	0.26	30	0.001	<1	0.67	0.014	0.11	1	<1	1.1	1	<.01	2	<.2
B 172588	0.5	3	8	7	0.4	4	2	652	1.19	18	1	<2	<1	2284	<.2	<.5	<.5	<1	33.09	0.016	6	2	0.29	7	<.001	2	0.04	0.002	0.03	<1	<1	2.6	1	<.01	<1	0.2
B 172589	1.6	29	41	79	0.4	30	10	1297	2.67	9	<1	<2	10	385	<.2	2	0.8	1	12.58	0.04	45	7	0.14	41	0.001	3	0.25	0.011	0.11	<1	<1	4.3	<1	<.01	1	1.1
B 172590	0.5	5	18	3	0.5	5	2	1409	0.98	20	<1	<2	2	992	<.2	0.5	<.5	<1	30.05	0.018	9	1	0.31	9	<.001	4	0.07	0.002	0.06	<1	<1	3.1	2	0.03	1	4
B 172591	2.6	10	5	39	<.1	24	6	738	2.91	13	1	<2	5	8	<.2	<.5	<.5	2	0.8	0.017	12	14	0.09	36	0.001	1	0.28	0.009	0.08	2	<1	1.3	<1	0.12	1	0.6
STANDARD C3/DS2	27.5	70	36	167	5.5	37	13	811	3.38	62	24	2	21	32	22.7	15.3	24.2	84	0.64	0.099	20	184	0.64	165	0.089	24	1.84	0.039	0.17	15	1	4.7	<1	0.03	7	195.3
STANDARD G-2	1.7	3	2	42	<.1	7	4	550	2.04	<1	3	<2	4	74	<.2	<.5	<.5	40	0.69	0.103	10	78	0.62	231	0.132	<1	0.88	0.074	0.47	2	<1	2.8	<1	<.01	4	0

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT G/AU

Acme file # A9004153 Received: OCT 19 2000 * 15 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb
AU 4870E 4995N	0.2	37	25	61	0.1	32	16	892	2.99	10	2	<2	4	13	<.2	<.5	0.7	15	0.17	0.09	40	11	0.2	63	0.007	1	0.81	0.005	0.04	<1	<1	1.9	<1	0.02	3	8
AU 4875E 5150N	0.8	23	36	52	<.1	17	7	314	5.09	18	2	<2	6	2	<.2	1.2	1.3	56	0.02	0.125	24	14	0.12	63	0.016	<1	0.85	0.006	0.03	1	<1	1.3	<1	<.01	5	1.1
AU 4875E 5125N	0.2	51	14	89	<.1	27	13	245	4.87	11	2	<2	7	3	<.2	1.3	0.7	33	0.04	0.055	20	22	0.51	64	0.005	<1	1.68	0.007	0.04	<1	<1	2.6	<1	0.02	5	1.4
AU 4875E 5100N	0.3	98	21	72	<.1	35	22	744	4.15	9	1	<2	10	10	<.2	0.9	0.5	41	0.12	0.076	31	26	0.62	108	0.006	1	2	0.007	0.04	<1	<1	3.4	1	0.01	6	5.8
AU 4875E 5075N	0.4	62	7	75	<.1	25	19	695	4.37	2	1	<2	8	8	<.2	0.6	0.5	34	0.06	0.091	42	22	0.57	113	0.004	<1	1.85	0.005	0.02	<1	<1	2	<1	0.02	7	3.1
AU 4875E 5050N	0.5	133	26	145	0.4	34	43	1231	6.22	11	2	<2	5	8	0.4	0.8	1.2	44	0.11	0.116	17	14	0.64	32	0.003	<1	2.15	0.006	0.03	<1	<1	4.6	1	0.03	4	4.2
AU 4875E 5025N	0.2	39	37	97	<.1	17	11	561	5.31	13	2	<2	2	7	<.2	0.7	1	46	0.08	0.114	15	11	0.19	36	0.007	<1	0.61	0.005	0.03	<1	<1	1.6	2	0.02	5	1.6
AU 4877E 5000N	0.3	40	13	66	0.2	10	9	681	3.29	6	1	<2	1	8	<.2	<.5	0.6	42	0.08	0.213	10	10	0.2	74	0.007	<1	0.79	0.007	0.03	<1	<1	1.1	1	0.03	6	1.3
AU NRS 0+00S	1.2	32	177	134	0.9	31	47	571	7.24	44	4	<2	4	78	0.5	1.6	1.4	33	0.96	0.118	10	34	0.11	138	0.02	<1	3.8	0.007	0.02	1	1	3.1	<1	0.07	4	10.3
AU NRS 0+25S	0.2	30	40	118	0.3	37	21	439	5.53	36	3	<2	2	41	0.2	<.5	0.7	22	0.47	0.061	13	21	0.17	52	0.014	<1	1.3	0.008	0.03	<1	<1	3	1	0.03	3	10
RE AU NRS 0+25S	<.2	29	40	117	0.3	36	20	426	5.52	37	3	<2	3	38	0.2	<.5	0.7	22	0.46	0.059	14	20	0.17	51	0.014	<1	1.28	0.007	0.03	<1	<1	3	1	0.03	2	11.1
AU NRS 0+50S	0.8	16	33	56	0.1	12	7	125	3.03	23	1	<2	4	25	0.2	<.5	1.1	50	0.33	0.032	19	14	0.08	81	0.013	<1	0.94	0.005	0.02	<1	<1	1.4	<1	<.01	6	9.5
AU NRS 0+75S	0.4	23	24	70	0.2	45	21	341	4.49	19	2	<2	6	31	0.3	<.5	0.5	29	0.46	0.043	14	28	0.19	63	0.006	<1	1.92	0.007	0.03	<1	<1	2.1	<1	0.02	5	17.3
AU NRS 0+94S	<.2	11	46	53	<.1	19	9	281	5.66	9	2	<2	8	10	<.2	0.8	1.5	15	0.09	0.034	30	10	0.03	32	0.008	<1	0.98	0.007	0.04	<1	<1	2.8	<1	<.01	2	0.8
AU NRS 1+25S	<.2	36	57	54	0.1	93	40	416	5.38	10	3	<2	44	4	<.2	1.4	1.2	6	0.03	0.061	30	24	0.06	39	0.006	<1	2.24	0.005	0.03	<1	<1	4.7	1	0.03	2	1.2
STANDARD DS2	14.2	124	32	159	0.3	36	12	833	2.87	59	24	<2	4	30	10.5	10	11.4	78	0.53	0.09	18	158	0.59	167	0.095	2	1.75	0.046	0.17	8	<1	4.4	3	0.03	7	210.3

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Int'l Wayside Gold Mines Ltd. PROJECT G/AU

Acme file # A9004154 Received: OCT 19 2000 * 10 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb
AU SS-1	0.3	35	16	77	0.2	24	12	531	2.2	7	2	<2	4	46	0.2	<.5	0.5	17	0.56	0.087	24	13	0.27	40	0.008	1	0.66	0.005	0.03	<1	<1	2.4	1	0.06	3	1.4
AU SS-2	0.5	52	26	94	0.2	30	16	1048	2.98	10	2	<2	3	66	0.3	<.5	0.5	21	0.82	0.098	21	16	0.32	60	0.006	<1	0.78	0.006	0.03	<1	<1	2.8	<1	0.07	3	7.2
AU SS-3	0.4	34	41	77	0.1	26	16	1146	3.52	16	2	<2	2	45	0.3	<.5	0.6	27	0.54	0.087	18	16	0.25	58	0.008	<1	0.9	0.005	0.03	<1	<1	2.1	2	0.04	3	3.9
AU SS-4	<.2	43	23	67	0.2	30	16	1022	2.95	11	2	<2	6	28	<.2	<.5	0.7	13	0.31	0.101	48	9	0.18	49	0.003	<1	0.7	0.004	0.04	<1	<1	2.5	2	0.02	2	2.2
AU SS-5	0.2	46	23	77	0.2	31	15	1075	2.87	9	1	<2	5	42	<.2	<.5	0.5	12	0.48	0.115	47	10	0.23	48	0.003	<1	0.73	0.004	0.04	<1	<1	3	1	0.04	3	1.2
AU SS-6	0.2	61	24	81	0.2	36	17	862	2.72	10	1	<2	6	50	0.3	<.5	0.7	11	0.65	0.117	61	12	0.28	43	0.002	<1	0.75	0.005	0.03	<1	<1	3.6	<1	0.07	3	1.2
AU SS-7	0.2	54	26	90	0.2	39	21	1216	3.6	13	2	<2	5	36	0.2	<.5	0.7	16	0.46	0.102	44	12	0.3	48	0.003	<1	0.86	0.004	0.03	<1	<1	3.9	2	0.04	2	1.1
AU SS-8	<.2	50	43	112	0.2	25	9	684	3.33	6	5	<2	6	183	<.2	<.5	1	12	2.06	0.259	67	14	0.33	45	0.005	1	0.89	0.007	0.03	<1	<1	4.9	2	0.09	3	0.9
AU SS-8	<.2	49	42	114	0.2	26	10	685	3.32	6	5	<2	6	182	<.2	<.5	0.8	12	2.06	0.268	66	14	0.33	47	0.006	2	0.88	0.008	0.03	<1	<1	4.8	1	0.1	3	1
STANDARD DS2	14.2	124	32	159	0.3	36	12	833	2.87	59	24	<2	4	30	10.5	10	11.4	78	0.53	0.09	18	158	0.59	167	0.095	2	1.75	0.046	0.17	8	<1	4.4	3	0.03	7	210.3

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To Golden Cariboo Resources Ltd. PROJECT AU/G

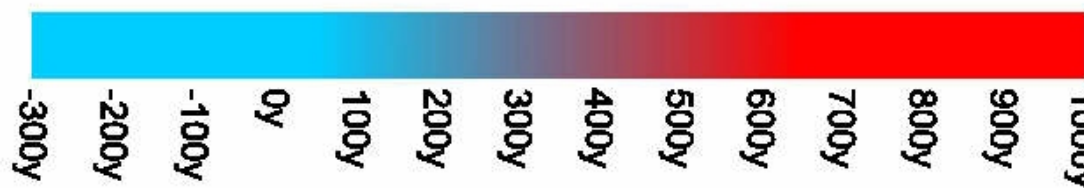
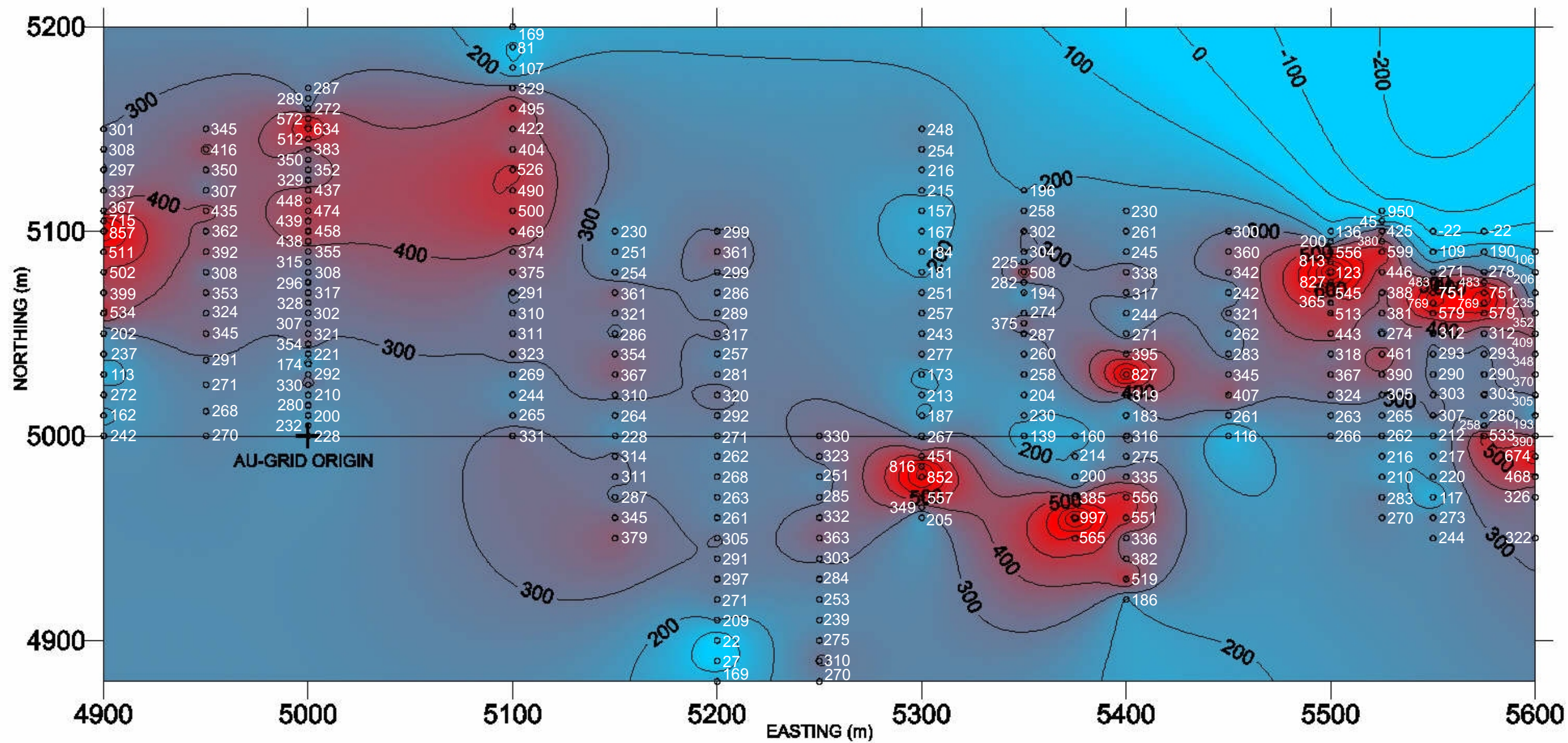
Acme file # A9004310 Received: OCT 24 2000 * 6 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Au*
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppb	
B 172592	1.6	20	11	93	<.1	25	15	478	3.78	7	1	<2	9	6	<.2	<.5	<.5	15	0.04	0.027	29	33	0.58	49	0.001	<1	1.44	0.011	0.1	5	<1	1.6	<1	<.01	4	5.4
B 172593	2.1	143	30	128	<.1	24	40	2058	8.91	24	1	<2	4	17	0.2	<.5	<.5	81	0.2	0.106	17	12	0.68	49	0.002	<1	1.98	0.013	0.09	2	<1	8.9	<1	0.01	5	1.6
B 172594	4.2	79	167	104	0.2	11	22	5212	12.46	9	<1	<2	1	7	0.3	0.6	1.1	25	0.05	0.026	19	20	0.17	38	0.001	1	0.48	0.004	0.02	11	<1	8	2	<.01	1	1.1
B 172595	1.4	30	16	88	<.1	38	19	646	4.16	8	1	<2	12	9	<.2	<.5	<.5	13	0.07	0.044	32	25	0.52	46	0.001	<1	1.27	0.011	0.14	2	<1	1.9	1	<.01	3	<.2
B 172598	2.3	187	82	181	0.1	42	29	774	6.61	6	2	<2	10	13	0.2	1	0.6	4	0.08	0.091	27	9	0.09	64	<.001	<1	0.43	0.029	0.1	3	<1	3	1	0.03	1	0.2
RE B 172598	2.2	180	80	179	0.1	42	29	757	6.46	5	3	<2	9	13	<.2	<.5	0.9	5	0.07	0.09	27	9	0.09	62	<.001	<1	0.43	0.028	0.1	3	<1	3	1	0.03	1	1.2
STANDARD C3/DS2	27.2	70	35	170	5.5	37	11	809	3.43	62	24	2	20	30	23	16	23.8	83	0.61	0.097	20	164	0.64	165	0.089	23	1.83	0.032	0.17	16	2	4.7	<1	0.03	7	203

Appendix V

“Au” Grid Total Field Magnetic Survey

GOLDEN CARIBOO RESOURCES LTD.

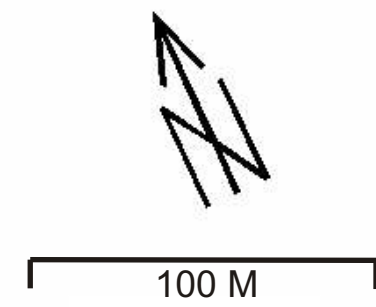


Au-GRID: Total Field Magnetic Survey

MAG CONTOUR INTERVAL: 100gammas
 (-57000gamma NORMALIZER)

BASELINE BEARING 115 DEGREES
 ESTIMATED ORIGIN LOCATION:

UTM E: ~0602960
 UTM N: ~5877580



Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?

Survey by: R. Forshaw

X (E)	Y (N)	gammas
4900	5000	57242
4900	5010	162
4900	5020	272
4900	5030	113
4900	5040	237
4900	5050	202
4900	5060	534
4900	5070	399
4900	5080	502
4900	5090	511
4900	5100	857
4900	5105	715
4900	5110	367
4900	5120	337
4900	5130	297
4900	5140	308
4900	5150	57301
4950	5000	57270
4950	5012	268
4950	5025	271
4950	5037	291
4950	5050	345
4950	5060	324
4950	5070	353
4950	5080	308
4950	5090	392
4950	5100	362
4950	5110	435
4950	5120	307
4950	5130	350
4950	5140	416
4950	5150	57345
5000	5000	57228
5000	5005	232
5000	5010	200
5000	5015	280
5000	5020	210
5000	5025	330
5000	5030	292
5000	5035	174
5000	5040	221
5000	5045	354
5000	5050	321
5000	5055	307
5000	5060	302
5000	5065	328
5000	5070	317

Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?

Survey by: R. Forshaw

X (E)	Y (N)	gammas
5000	5075	296
5000	5080	308
5000	5085	315
5000	5090	355
5000	5095	438
5000	5100	458
5000	5105	439
5000	5110	474
5000	5115	448
5000	5120	437
5000	5125	329
5000	5130	352
5000	5135	350
5000	5140	383
5000	5145	512
5000	5150	634
5000	5155	572
5000	5160	272
5000	5165	289
5000	5170	57287
5100	5000	57331
5100	5010	265
5100	5020	244
5100	5030	269
5100	5040	323
5100	5050	311
5100	5060	310
5100	5070	291
5100	5080	375
5100	5090	374
5100	5100	469
5100	5110	500
5100	5120	490
5100	5130	526
5100	5140	404
5100	5150	422
5100	5160	495
5100	5170	329
5100	5180	107
5100	5190	81
5100	5200	57169
5150	4950	57379
5150	4960	345
5150	4970	287
5150	4980	311
5150	4990	314
5150	5000	228

Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?
Survey by: R. Forshaw

X (E)	Y (N)	gammas
5150	5010	264
5150	5020	310
5150	5030	367
5150	5040	354
5150	5050	286
5150	5060	321
5150	5070	361
5150	5080	254
5150	5090	251
5150	5100	57230
5200	4880	57169
5200	4890	27
5200	4900	22
5200	4910	209
5200	4920	271
5200	4930	297
5200	4940	291
5200	4950	305
5200	4960	261
5200	4970	263
5200	4980	268
5200	4990	262
5200	5000	271
5200	5010	292
5200	5020	320
5200	5030	281
5200	5040	257
5200	5050	317
5200	5060	289
5200	5070	286
5200	5080	299
5200	5090	361
5200	5100	57299
5250	4880	57270
5250	4890	310
5250	4900	275
5250	4910	239
5250	4920	253
5250	4930	284
5250	4940	303
5250	4950	363
5250	4960	332
5250	4970	285
5250	4980	251
5250	4990	323
5250	5000	57330
5300	4960	57205

Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?

Survey by: R. Forshaw

X (E)	Y (N)	gammas
5300	4965	349
5300	4970	557
5300	4980	852
5300	4985	816
5300	4990	451
5300	5000	267
5300	5010	187
5300	5020	213
5300	5030	173
5300	5040	277
5300	5050	243
5300	5060	257
5300	5070	251
5300	5080	181
5300	5090	184
5300	5100	167
5300	5110	157
5300	5120	215
5300	5130	216
5300	5140	254
5300	5150	57248
5350	5000	57139
5350	5010	230
5350	5020	204
5350	5030	258
5350	5040	260
5350	5050	287
5350	5055	375
5350	5060	274
5350	5070	194
5350	5075	282
5350	5080	508
5350	5385	225
5350	5090	304
5350	5100	302
5350	5110	258
5350	5120	57196
5375	4950	57565
5375	4960	997
5375	4970	385
5375	4980	200
5375	4990	214
5375	5000	57160
5400	4920	57186
5400	4930	519
5400	4940	382
5400	4950	336

Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?

Survey by: R. Forshaw

X (E)	Y (N)	gammas
5400	4960	551
5400	4970	556
5400	4980	335
5400	4990	275
5400	5000	316
5400	5010	183
5400	5020	319
5400	5030	827
5400	5040	395
5400	5050	271
5400	5060	244
5400	5070	317
5400	5080	338
5400	5090	245
5400	5100	261
5400	5110	57230
5450	5000	57116
5450	5010	261
5450	5020	407
5450	5030	345
5450	5040	283
5450	5050	262
5450	5060	57321
5450	5070	58242
5450	5080	57342
5450	5090	360
5450	5100	57300
5500	5000	57266
5500	5010	263
5500	5020	324
5500	5030	367
5500	5040	318
5500	5050	443
5500	5060	513
5500	5065	365
5500	5070	545
5500	5075	57827
5500	5080	58123
5500	5085	57813
5500	5090	556
5500	5095	200
5500	5100	57136
5525	4960	57270
5525	4970	283
5525	4980	210
5525	4990	216
5525	5000	262

X (E)	Y (N)	gammas
5525	5010	265
5525	5020	305
5525	5030	390
5525	5040	461
5525	5050	274
5525	5060	381
5525	5070	388
5525	5080	446
5525	5090	599
5525	5095	380
5525	5100	425
5525	5105	57045
5525	5110	56950
5550	4950	57244
5550	4960	273
5550	4970	117
5550	4980	220
5550	4990	217
5550	5000	212
5550	5010	307
5550	5020	303
5550	5030	290
5550	5040	293
5550	5050	312
5550	5060	579
5550	5065	769
5550	5070	751
5550	5075	483
5550	5080	271
5550	5090	57109
5550	5100	56978
5575	5000	57533
5575	5005	258
5575	5010	280
5575	5020	303
5575	5030	290
5575	5040	293
5575	5050	312
5575	5060	579
5575	5065	769
5575	5070	751
5575	5075	483
5570	5080	278
5575	5090	190
5575	5100	56978
5600	4950	57322
5600	4970	326

Golden Cariboo
Au Claims

'Au Grid' Magnetometer
Survey
2000

Instrumentation: ?

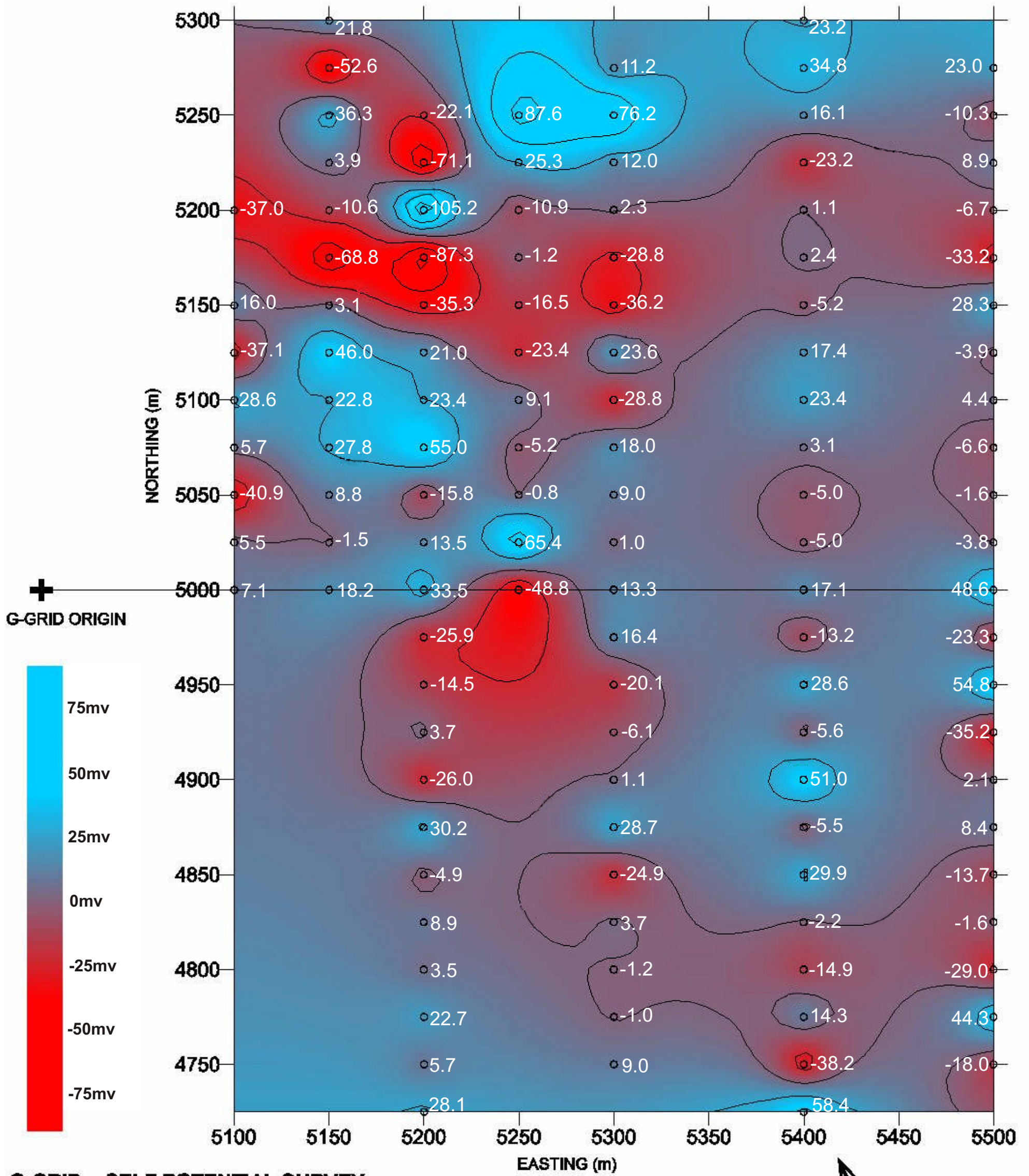
Survey by: R. Forshaw

X (E)	Y (N)	gammas
5600	4980	468
5600	4990	674
5600	5000	390
5600	5010	193
5600	5020	305
5600	5030	370
5600	5040	348
5600	5050	409
5600	5060	352
5600	5070	235
5600	5080	206
5600	5090	57106

Appendix VI

**“G” Grid
Self-Potential Survey**

GOLDEN CARIBOO RESOURCES LTD.



Ken Lord B.Sc./April 28th 2001

Golden Cariboo
G Claims
TC Scott / R Forshaw

'G Grid' Self Potential
Survey
2000

Configuration
'a' Spacing: 25m.
Array Facing: N.
Readings at Instrument

X (E)	Y (N)	mv
5100	5000	7.1
5100	5025	5.5
5100	5050	-40.9
5100	5075	5.7
5100	5100	28.6
5100	5125	-37.1
5100	5150	16.0
5100	5150	40.6
5100	5200	-37.0
5150	5000	18.2
5150	5025	-1.5
5150	5050	8.8
5150	5075	27.8
5150	5100	22.8
5150	5125	46.0
5150	5150	3.1
5150	5175	-68.8
5150	5200	-10.6
5150	5225	3.9
5150	5250	36.3
5150	5275	-52.6
5150	5300	21.8
5200	4725	28.1
5200	4750	5.7
5200	4775	22.7
5200	4800	3.5
5200	4825	8.9
5200	4850	-4.9
5200	4875	30.2
5200	4900	-26.0
5200	4925	3.7
5200	4950	-14.5
5200	4975	-25.9
5200	5000	33.5
5200	5000	33.5
5200	5025	13.5
5200	5050	-15.8
5200	5075	55.0
5200	5100	23.4
5200	5125	21.0
5200	5150	-35.3
5200	5175	-87.3
5200	5200	105.2
5200	5225	-71.1
5200	5250	-22.1
5250	5000	-48.8
5250	5025	65.4

Golden Cariboo
G Claims
TC Scott / R Forshaw

'G Grid' Self Potential
Survey
2000

Configuration
'a' Spacing: 25m.
Array Facing: N.
Readings at Instrument

X (E)	Y (N)	mv
5250	5050	-0.8
5250	5075	-5.2
5250	5100	9.1
5250	5125	-23.4
5250	5150	-16.5
5250	5175	-1.2
5250	5200	-10.9
5250	5225	25.3
5250	5250	87.6
5300	4750	9.0
5300	4775	-1.0
5300	4800	-1.2
5300	4825	3.7
5300	4850	-24.9
5300	4875	28.7
5300	4900	1.1
5300	4925	-6.1
5300	4950	-20.1
5300	4975	16.4
5300	5000	13.3
5300	5025	1.0
5300	5050	9.0
5300	5075	18.0
5300	5100	-28.8
5300	5125	23.6
5300	5150	-36.2
5300	5175	-28.8
5300	5200	2.3
5300	5225	12.0
5300	5250	76.2
5300	5275	11.2
5400	4725	58.4
5400	4750	-38.2
5400	4775	14.3
5400	4800	-14.9
5400	4825	-2.2
5400	4850	29.9
5400	4875	-5.5
5400	4900	51.0
5400	4925	-5.6
5400	4950	28.6
5400	4975	-13.2
5400	5000	17.1
5400	5025	-5.0
5400	5050	-5.0
5400	5075	3.1
5400	5100	23.4

Golden Cariboo
G Claims
TC Scott / R Forshaw

'G Grid' Self Potential
Survey
2000

Configuration
'a' Spacing: 25m.
Array Facing: N.
Readings at Instrument

X (E)	Y (N)	mv
5400	5125	17.4
5400	5150	-5.2
5400	5175	2.4
5400	5200	1.1
5400	5225	-23.2
5400	5250	16.1
5400	5275	34.8
5400	5300	23.2
5500	4750	-18.0
5500	4775	44.3
5500	4800	-29.0
5500	4825	-1.6
5500	4850	-13.7
5500	4875	8.4
5500	4900	2.1
5500	4925	-35.2
5500	4950	54.8
5500	4975	-23.3
5500	5000	48.6
5500	5025	-3.8
5500	5050	-1.6
5500	5075	-6.6
5500	5100	4.4
5500	5125	-3.9
5500	5150	28.3
5500	5175	-33.2
5500	5200	-6.7
5500	5225	8.9
5500	5250	-10.3
5500	5275	23.0

Appendix VII

Maps