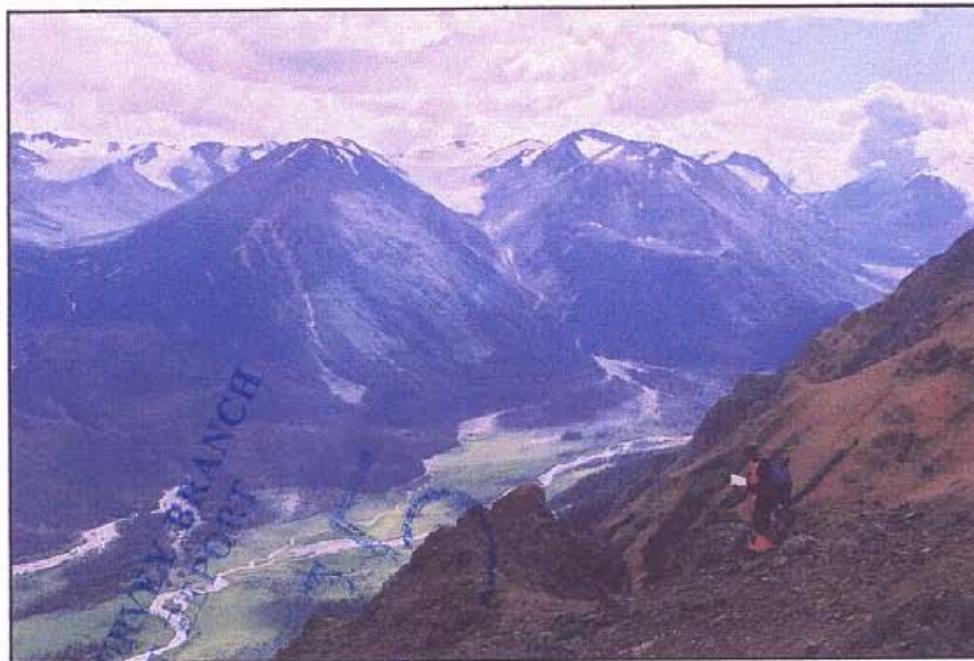


GEOCHEMICAL AND GEOLOGICAL ASSESSMENT REPORT  
ON THE  
TATSA PROPERTY

Tatsamenie Lake Area  
Atlin Mining Division, British Columbia  
Tulsequah Map Area - NTS 104K/07  
TRIM 104K. 038 & 039  
Latitude: 58° 19' 30" North  
Longitude: 132° 27' 00" West



TATSA PROPERTY – VIEW SOUTH TO TATSATUA CREEK

Owner / Operator

Solomon Resources Limited  
#900 – 475 Howe Street  
Vancouver, BC, V6C 2B3

David W. Tupper, P. Geo.

June 15, 2005

27  
GEOLOGICAL SURVEY OF CANADA  
ASSESSMENT



## SUMMARY

The following report fulfills British Columbia mineral property assessment filing requirements for work completed on the Metla Property in 2004 by Solomon Resources Limited (Solomon).

The Metla property is located in northwest British Columbia roughly 90 km to the northwest of Telegraph Creek and 16 km north of the terminus of the now closed Golden Bear mine road. Permanent helicopter and float plane bases at Dease Lake 140 km to the east and Atlin 160 km to the northwest provide the best points of access to the property. The geographic center of the property is located at 58° 19' 30" north latitude and 132° 27' 00" west longitude. The Tatsa property is located in the mountainous and glaciated Chechilda Range of the Coast Mountains. Topography is generally steep with elevations ranging from 800m to 2,200m above sea level.

The property totals roughly 5,150ha and is comprised of 11 legacy, four-post claims. The property title is held 100% by Solomon Resources Limited of Vancouver, BC.

The Tatsa property area first attracted interest when Souther (1971) mapped the large Tatsamenie Alteration Zone (TAZ) during regional mapping for the Geological Survey of Canada. In 1977 Mattagami Lake Mines conducted a base metal exploration program within the large alteration zone on the property, locating the TOT 2 copper-silver-antimony and MB copper occurrences.

In the early 1980's, Chevron Canada Limited began a precious metal reconnaissance program in the region that ultimately lead to discovery of the Golden Bear mine to the south in 1984. Chevron also conducted geological mapping, trenching, and soil and rock geochemical sampling and drilling over a large area that included the TOT and TOT 2 copper and copper-antimony occurrences on the Tatsa property. Chevron drilled a single drill hole in 1987 on the TOT intersecting 3.81 g/t gold over 2.26m.

The Tatsa #1 to #10 claims were staked between March 26 and April 1, 2004 by Clive Aspinall of Atlin BC on behalf of Solomon. Solomon crews added the Tatsa #11 on August 1, 2004.

Solomon expended a total of \$64,965 in 2004 on the Tatsa property. Portable Assessment Credits (PAC) of \$16,382.40 (20.1%) were added from Solomon's account to provide a total assessment filing of \$81,347.40.

The Tatsa property is situated at the southern end of the newly identified Cretaceous volcanoplutonic belt within the exotic Stikinia Terrane. The Taku River-Trapper Lake-Tatsamenie Lake Belt of the Stikine volcanic arc includes three dominant rock units:

1. Basic to intermediate flows, pyroclastic rocks and related sedimentary rocks of the Upper Triassic Stuhini Group;
2. A thin horizon of limestone and clastic sedimentary rocks of the Sinwa Formation conformably overlying the Stuhini Group; and;
3. Lower to Middle Jurassic clastic sedimentary rocks of the Laberge group which unconformably overlie the Triassic rocks.

The Tatsa property is largely underlain by a package of Palaeozoic Stikine Assemblage sedimentary volcanic and volcano-sedimentary rocks that are variably intruded by small gabbroic to dioritic dykes, sill and stocks. The property area is surrounded by Triassic quartz diorite of the Coast Plutonic Complex. Late Cretaceous or Paleocene Sloko(?) volcanics are present to the west.

The only significant mineralization to date is the TOT occurrence. Drill results from a single 1987 hole completed by Chevron on a silicified break hosted by calcareous host rocks returned a weighted average of 1.73 g/t Au over 9.67 m (71.93m-81.60m: incl. 3.63 g/t Au / 2.26m; DDH87-T-28).

Work completed in 2004 produced three soil anomaly areas that warrant further work:

Anomaly Area 1: Elevated in As±Zn±Au and is associated with the TOT occurrence;

Anomaly Area 2: Located at the west end of the TAZ and potential on trend with the structure(s) controlling the TOT occurrence, two contour soil lines identify the area as significantly anomalous in copper; and,

Anomaly Area 3: As±Zn±Mo anomaly associated with a large east-west fault within the TAZ.

Tatsa property is considered most prospective for the discovery of a carbonate hosted precious metal deposit associated with strong northerly trending regional breaks similar to the Golden Bear deposits to the south. Recent identification of the Tulsequah region as host to a Late Cretaceous volcanoplutonic belt also raises the potential for the property to host epithermal mineralization similar to Thorn deposit of Cangold Corporation. In addition, the carbonate-potassic alteration of the Tatsamenie Alteration Zone provides support for the possibility of a buried calc-alkaline porphyry occurrence.

The following exploration program is recommended for the Tatsa property:

1. More detailed mapping along northerly trending structures in the area of the TOT and TOT2 occurrences
2. Continued reconnaissance mapping, prospecting and sampling (utilizing a suitable analytical suite that includes Hg), especially of areas interpreted to be coeval with Cretaceous age plutons.
3. Electromagnetic (EM) and induced polarization (IP) surveys over selected portions of the property, notably along the fault that hosts the TOT occurrence.
4. Contingent upon results, step-out drilling and drilling of geophysical targets along the TOT fault structure is also recommended.

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## **1.0 INTRODUCTION**

The following report details the 2004 work completed by Solomon Resources Limited (Solomon) on the Tatsa property and is provided for assessment credit purposes.

### **1.1 Location and Access**

The Tatsa property is located within the Atlin Mining Division of Northwestern British Columbia (Figure 1). The property is approximately 100 km from the coast. The nearest communities are Telegraph Creek 90 km to the southeast and Juneau, Alaska 120 km to the west. Permanent helicopter and float plane bases at Dease Lake 140 km to the east and Atlin 160 km to the northwest provide the best points of access to the property. The Golden Bear mine road to the south provides land access to within 16 km of the property. The mine road was barricaded near Km 7 in September 2004 and now vehicle access is only possible to within 85 km of the property. Helicopter is generally required to access the property, although a fixed wing aircraft on floats is suitable for accessing the areas bordering along the north shoreline of Tatsamenie Lake.

During the 2004 field season, Solomon Resources Limited (Solomon) crews relied on daily put outs by a Lakelse Air Ltd. Robertson 44 helicopter from a camp on the Metla property 13 km to the northwest.

### **1.2 Physiography and Climate**

The Tatsa prospect is located in the Chechilda Range on the lee edge of the Coast Mountains just west of the Stikine Plateau. Topographical relief within the claim group is in the order of 1,600 metres, with elevations ranging from 800m above sea level (a.s.l.) at Tatsamenie Lake to slightly greater than 2400m a.s.l. (Figure 2 and 3).

Forest, composed of dwarf balsam fir accompanied by a thick undergrowth of willow and juniper is found along the lake shore and ascending the cliffsides. Much of the property is steep, notably along the north shore of Tatsamenie Lake, and is comprised loose talus slopes and narrow valleys with rocky or grassy sides. The west portion of the property is up to covered by glaciers and ablation till, while the east portions include a large plateau area with forest and meadow cover. Tatsamenie Lake drains into the Sheslay River, part of the Taku watershed.

Chevron had established a base camp on the delta emanating from Tatsamenie Lake's northern shore in 1987. A small cabin, core-shacks and helipad remain at the site in a reasonable state of repair.

The area is subject to moderate, but wet summers and cold winters. Temperatures typically range between 5°C and 15°C in summer and -30°C and -10°C in winter. Precipitation is lowest in the spring months and snow accumulations can be expected to exceed 1.5m. The Tatsa property is located on the lee edge of the Coast Range and can be expected to be marginally drier than the ranges to the west.

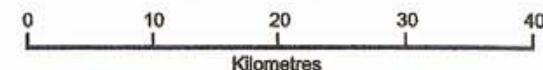
**SOLOMON RESOURCES LIMITED**

**LOCATION MAP  
TATSA PROPERTY**

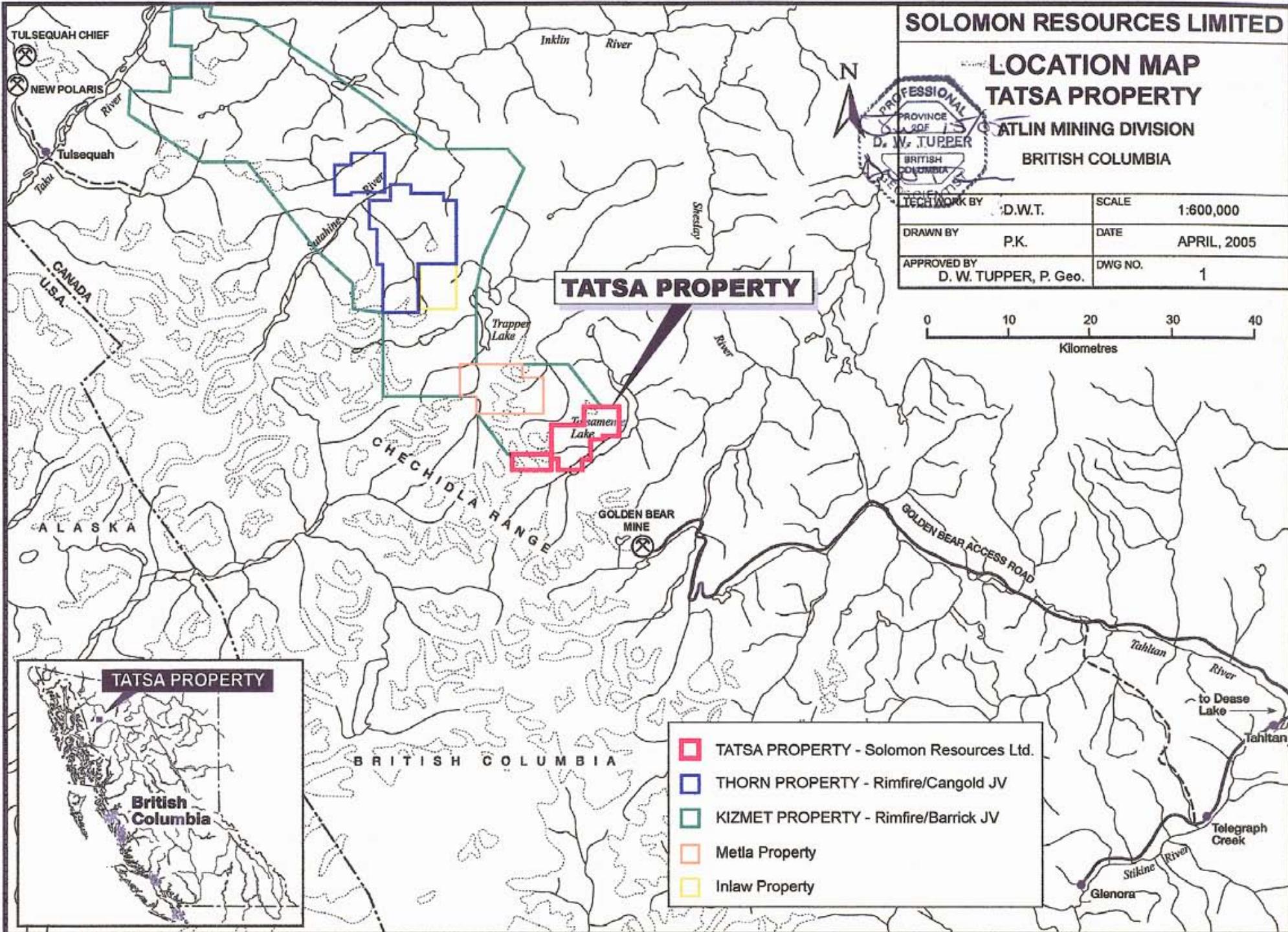
ATLIN MINING DIVISION

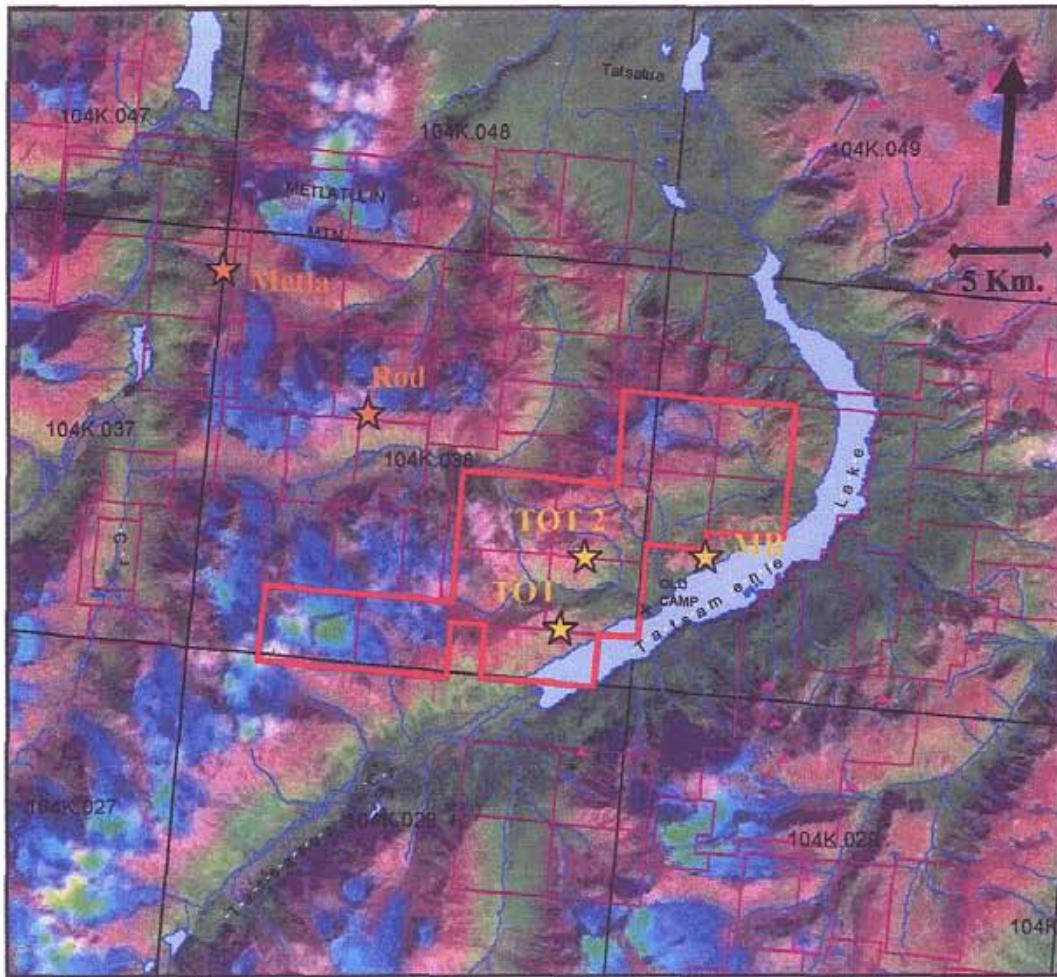
BRITISH COLUMBIA

PROFESSIONAL	TECH WORK BY	D.W.T.	SCALE	1:600,000
PROVINCE OF BRITISH COLUMBIA	DRAWN BY	P.K.	DATE	APRIL, 2005
D. W. TUPPER	APPROVED BY	D. W. TUPPER, P. Geo.	DWG NO.	1



**TATSA PROPERTY**





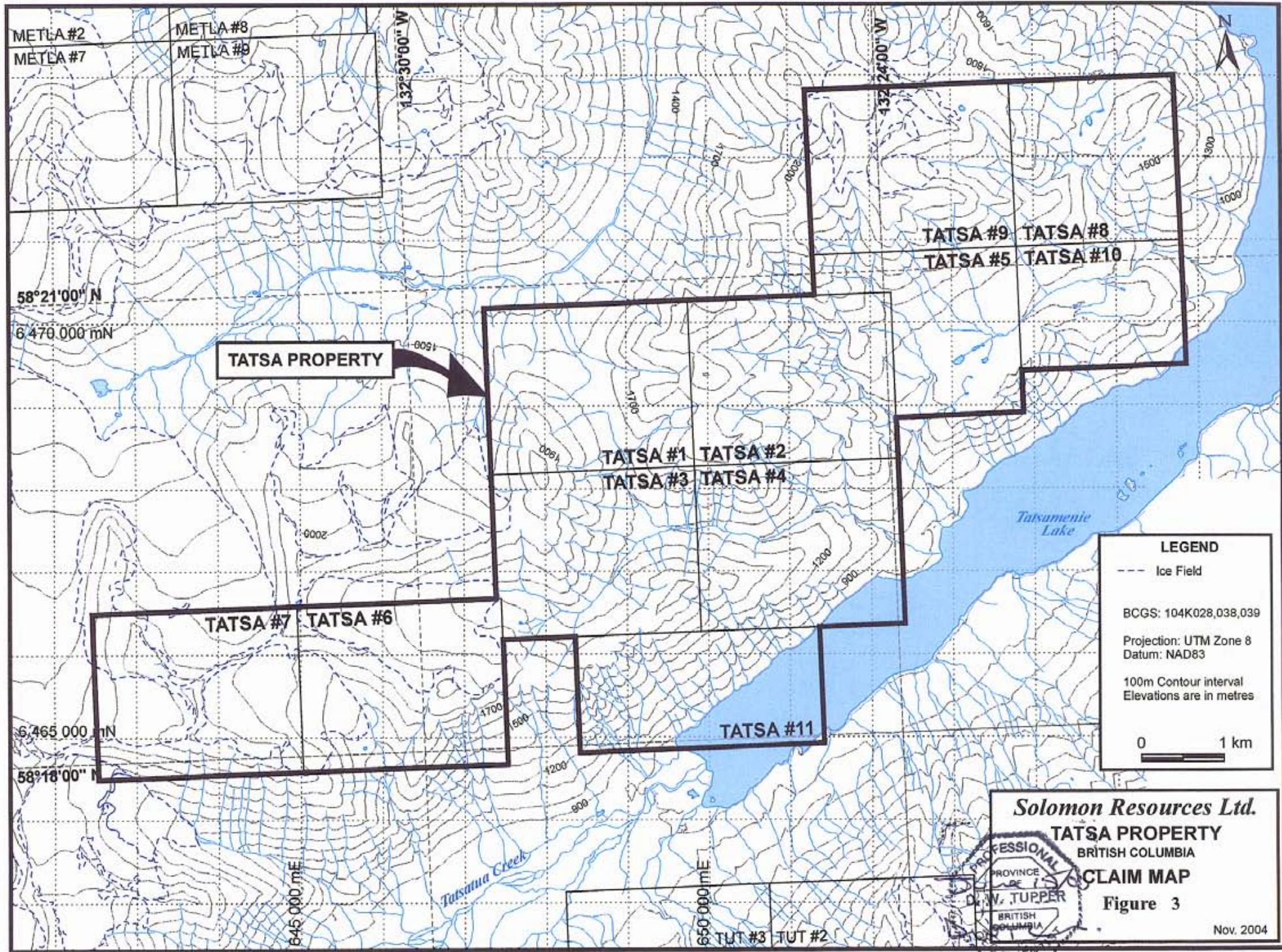
**Figure 2 – Physiography - Tatsa Property (red); prospects and claims shown.**

Alpine glaciers are common in the region and roughly 70% of the Tatsa #7 and #8 are covered by ice. Glaciers in the northwest of BC have been retreating up to 30m annually for over 50 years, exposing large areas of bedrock outcrops since the early 1990s when exploration was last active in the region.

### 1.3 Property Status

The Tatsa property is located in the Atlin Mining District. It is comprised of 11 contiguous located four-post claims of a total of 206 units and covers roughly 5,150 ha (Figures 2 & 3). The Tatsa property is 100% owned by Solomon, which staked the claims in early 2004.

Solomon expended a total of \$64,965 in 2004 on the Tatsa property. Portable Assessment Credits (PAC) from Solomon's account were used to make up the \$16,382.40 (20.1%) shortfall in the \$81,347.40 work expenditures required for the above assessment filing.



**TABLE 1: Tatsa Property Claim Tenure**

<b>Claim Name</b>	<b>Map Sheet</b>	<b>Record No.</b>	<b>No. of Units</b>	<b>Date Recorded</b>	<b>Expiry Date*</b>
Tatsa #1	104K038	409263	20	April 1, 2004	October 1, 2008
Tatsa #2	104K038	409264	20	April 1, 2004	October 1, 2008
Tatsa #3	104K038	409265	20	April 1, 2004	October 1, 2008
Tatsa #4	104K038	409266	20	April 1, 2004	October 1, 2008
Tatsa #5	104K038	409267	20	March 26, 2004	October 1, 2008
Tatsa #6	104K038	409268	20	March 26, 2004	October 1, 2008
Tatsa #7	104K038	409269	20	March 26, 2004	October 1, 2008
Tatsa #8	104K039	409270	16	April 1, 2004	October 1, 2008
Tatsa #9	104K039	409273	20	April 1, 2004	October 1, 2008
Tatsa #10	104K039	409271	12	April 1, 2004	October 1, 2008
Tatsa #11	104K028	413301	18	August 1, 2004	October 1, 2008

\*Expiry date based on credit being granted for work reported herein.

The region is subject to conflicting First Nations territorial claims declared by:

- The Taku River Tlingit First Nations, encompassing much of the watersheds of the Taku River; and by,
- The Tahltan First Nations extending from the south.

There are no parks, First Nations Reserves, Timber Supply Areas, or Recreational Use Permits in the area. A permitted, permanent active fishing lodge operates on Little Trapper Lake roughly 20km to the north. North American Metals Corp. owns a mining lease covering its Golden Bear mine site roughly 15km to the southeast.

#### 1.4 History

The regional geology of the Trapper-Tatsamenie Lake areas was first mapped in detail by Souther (Map 1262A, 1971) as a part of the Tulsequah Mapsheet (NTS 104K). The Tatsa property, site of a large rusty orange alteration as mapped by Souther, was mapped in detail in by Oliver and Hodgson (1989) for the B.C. Geological Survey (BCGSB). The area south of Tatsamenie Lake was similarly mapped by the BCGSB (Bradford and Brown, 1993; Oliver and Gabites, 1993; and Oliver, 1995), focusing on Devonian and Permian lithologies associated with gold mineralization discovered near Muddy Lake by Chevron in the early 1980's. BCGSB mapping work has similarly been focused in the Tulsequah mine area in recent years (Mihalnyuk et al, 1994; Sherlock et al, 1994; Sebert et al., 1995).

A regional geochemical survey (RGS) of the 104K mapsheet was conducted by the BCGSB in 1987. All 6 samples taken from streams draining areas covered by Tatsa claims are anomalous in one or more of gold (to 199 ppb Au), copper, mercury or antimony (samples 84104K-3072, -3064, -3119, -1005, -1006 and -1012).

In 2003, a research project was initiated by the Mineral Deposit Research Unit (MDRU) at the University of British Columbia (UBC) to investigate Late Cretaceous volcanoplutonic complexes in the Taku River area of the Stikine Terrane in northwest

B.C. A goal of the project sought to evaluate the mineralization potential along the belt, with emphasis placed upon epithermal types of deposit because of their high unit value. The results of the initial stage of this project, which included the area of the Tatsa property, were reported on in Simmons et al (2005).

Mineral exploration in the Tatsa property area began in the 1960s when companies were first drawn to the large alteration zone that extends along the north shore of Tatsamenie Lake looking for porphyry copper mineralization (Walton, 1987). This continued up to 1977 when Mattagami Lake Mines located the TOT 2 copper-silver-antimony and MB copper occurrences (MinFile 104K-037, 104K-041; ARIS REP 7610; Oliver and Hodgson, 1989). Drilling was reportedly undertaken on the MB occurrence.

In the early 1980's, Chevron Canada Limited began a precious metal reconnaissance program in the region that ultimately lead to discovery of the Golden Bear mine to the south (Figure 1). After initial discovery of the Bear Main deposit in 1984, the majority of the Chevron work was focused south of Tatsamenie Lake along the major north trending Ophir Fault. In addition to this work, Chevron conducted geological mapping, trenching, and soil and rock geochemical sampling and drilling over a large area that included the TOT and TOT 2 copper and copper-antimony occurrences located on the Tatsa property (MinFile 104K-098; ARIS REP 11,779, 13,068, 16,538). Trenching work on the TOT identified a north trending shear zone hosting of pyrite, chalcopyrite, stibnite and scorodite mineralization that assayed 3.4 g/t Au over 2.42m. Chevron drilled a single drill hole in 1987 on the TOT intersecting 3.81 g/t gold over 2.26m (Walton et al, 1987).

Numerous other mineral exploration occurrences exist in the region. The most notable are the Thorn and the Metla prospects located 20km and 13km to the northwest, respectively.

The Thorn property was discovered by Kennco geologists in 1959 when they first examined jarositic alteration zones anomalous in gold-silver-base metals located along the banks of the lower Jaune Creek (Figure 1). Various operators explored the Thorn property area up to 1994 when it was staked by Clive Aspinall of Atlin, BC. Aspinall optioned the property to Kohima Pacific in 1998, which in turn sold it in 2000 to Rimfire Minerals Corporation. The property is currently being explored by Rimfire and Cangold Limited (Awmack, 2004). Work is ongoing and includes diamond drilling, various geophysical surveys (IP, mag and EM) and extensive geological, prospecting and geochemical surveys. The Thorn property currently includes a number of known historic and more recently identified occurrences including: Checkmate, Drill Creek, Camp Creek, Outlaw and Kay, Cirque, West, Oban, Tamdu, Catto, MP, Glenlivet, A, B, D, E, F, G, I, K, L, and Sutl.

The Metla property is located 13 km to the northwest of Tatsa (Figure 1). Originally prospected by Cominco in 1957, it was not staked until 1987 when Cominco revisited the area and noted a 900m retreat of glacial ice and the exposure of significant bedrock and boulder train mineralization. Between 1987 and 1990, Cominco conducted detailed mapping, bedrock and boulder sampling, HLEM and magnetometer surveys of the area. Galico Resources Ltd optioned the property in 1991 and undertook a program of further mapping, airborne EM and drilled 10 diamond drill holes totalling 981.9m. The Metla property was dropped and re-staked in 2002 by Mr. Aspinall. In 2004 Solomon optioned the Metla and conducted a program of detailed mapping and bedrock sampling.

In 1983 to 1985, Chevron prospected and ran contour soil lines on the Rod prospect, just within the southeast corner of the Metla property 8 km to the northwest. The work by Chevron identified numerous coincident gold-arsenic-antimony-silver soil anomalies with values up to 8,400 and >10,000 ppb gold. Rock samples were typically low, but one sample assayed 10.3 g/t gold (sample KN2-8).

The Tatsamenie-Trapper Lake-Taku region was blanket staked on January 12, 2005 by Barrick Gold Inc. and Rimfire Minerals Corporation, infilling all open ground from the north boundary of the Tatsa claims, surrounding the Metla, Checkmate and Thorn properties and extending northwest to the Taku River (Figure 1). The Kizmet Project now totals 865 square kilometres and is strategically located to cover potential Cretaceous intrusive and associated volcanic rocks where they are associated with strong coincident gold-silver-arsenic RGS anomalies. The project focuses on areas that include previously mapped Cenozoic Sloko-Hyder Plutonic Suite rocks that may be miss-identified and have potential to host high sulphidation epithermal gold systems similar to the Thorn. Significant electronic staking since January 2005 has also been completed on areas south and east of Tatsamenie Lake.

### **1.5 2004 Exploration Program**

Solomon staked the Tatsa claims in early 2004. Solomon personnel spent a total of 29.5 person-days on the property from July 30 and through to August 15, 2004 (total 60 person-days including 20.5 person-days mod/demob and support personnel). An additional 2 person-days were spent staking the Tatsa 11 claim in July.

The 2004 work included geological mapping, prospecting and reconnaissance soil and silt geochemical surveys. A total of 49 rock (34 grab, 4 chip and 11 float samples), 571 soil and 13 stream silt samples were collected and submitted for geochemical analysis during the exploration program. No work or sampling was undertaken on the Tatsa #6, #7 claims to the west due to glaciers. Soil samples were collected along the southernmost boundaries of the Tatsa #8 and #9 claims to the northeast as this area is shown on provincial maps to be underlain by Triassic quartz diorite and was deemed less favourable for exploration.

The helicopter supported work was conducted with daily put outs from a camp located on the Metla property 13km to the northwest. The 2004 Tatsa property program totalled \$64,965 (Appendix I). An additional \$16,382.40 (20.1%) was withdrawn from Solomon's Portable Assessment Credit (PAC) account to make a total assessment filing claim of \$81,347.40.

### **2.0 GEOLOGY**

The Tatsa property is located within the Stikinia Terrane, a large accreted terrane which became incorporated with North America at a late stage in its history. Stikinia comprises well stratified Lower Devonian to Middle Jurassic volcanic and sedimentary rock packages (Asitka, Stikine, Lewis River, Hazelton and Takwahoni assemblages) and plutonic rocks which are probably comagmatic with the volcanics. On its east side, Stikinia is in fault contact with the Cache creek Terrane. Relationships on its western margin generally have been obscured by Cretaceous and Tertiary plutonism and

metamorphism in the Coast Belt. The Stikinia Terrane is host to many major polymetallic massive sulphide, gold and copper-gold porphyry deposits in the region (Tulsequah Chief, Eskay Creek, Snip, Golden Bear, Premier-Silbalk, Red Mountain, Galore Creek, Suphurets, Schaft Creek, Red Chris).

## 2.1 Regional Geology

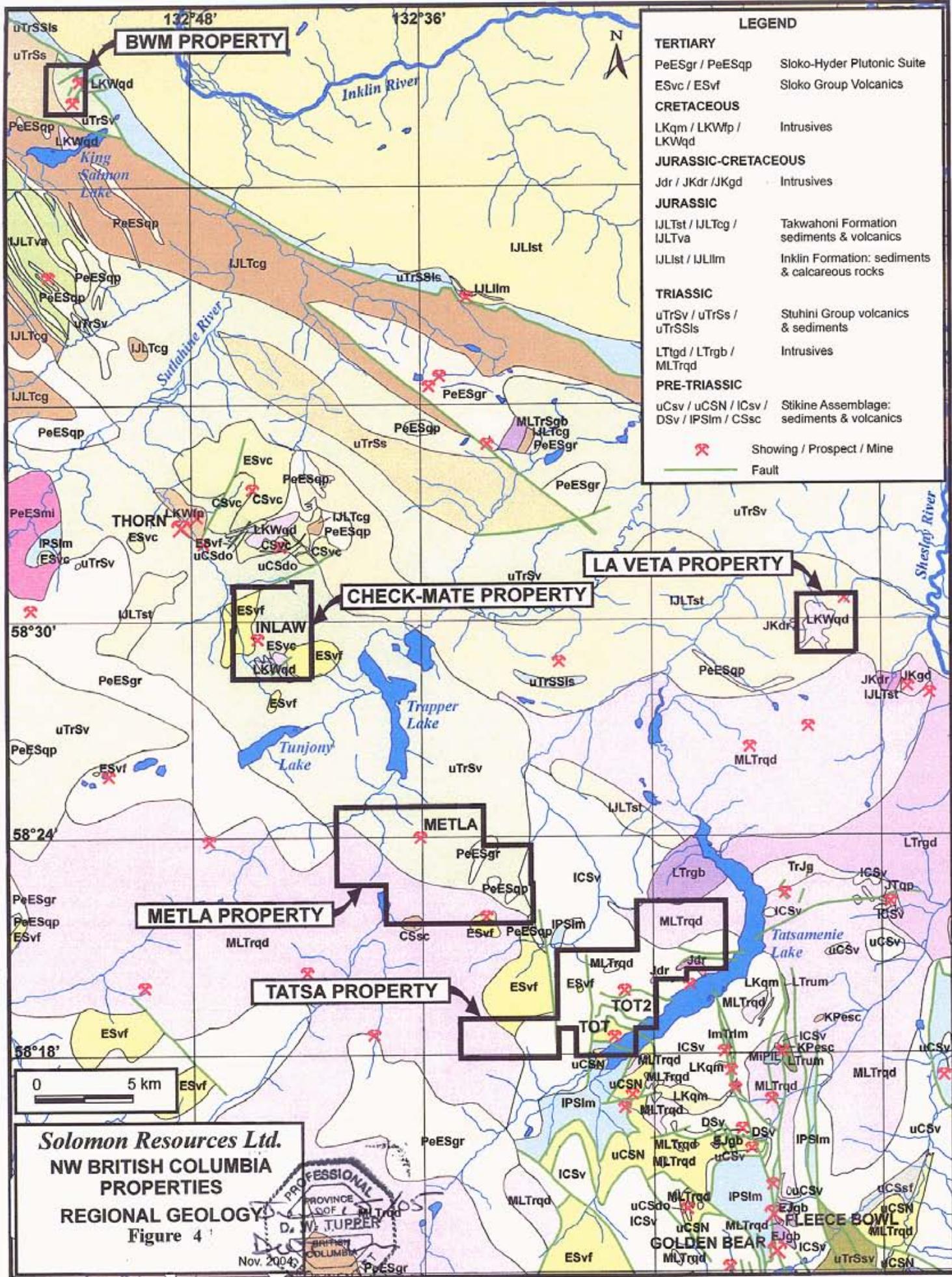
The area of interest for this project lies immediately to the northeast of the Coastal Plutonic Complex and to the southwest of the Nahlin Thrust Fault (Figure 4).

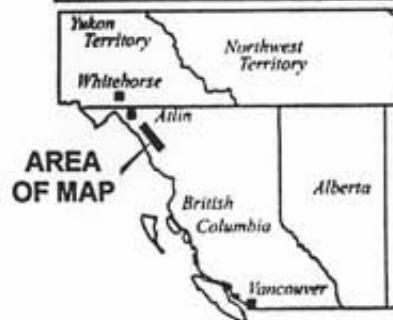
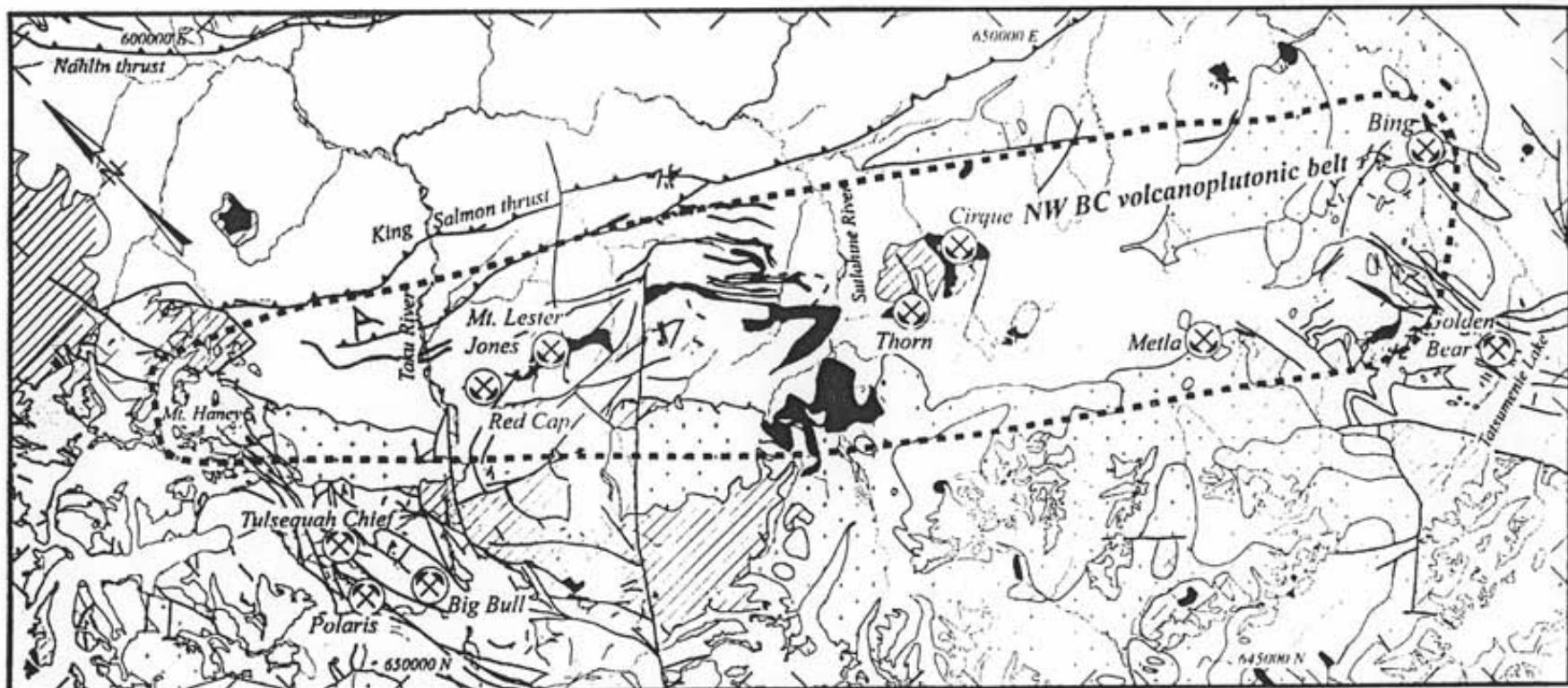
The oldest rocks in the region are those of the Upper Paleozoic Stikine Assemblage that were formed in a volcanic arc-type depositional environment and whose ages may range from Devonian to Permian (Sherlock et al., 1994 and Nelson and Payne (1984) in Mihalynuk, 1994). The Stikine Assemblage rocks found to the south and west of Tatsamenie Lake include recrystallized limestones, dolomitic limestones, minor cherts and argillites (Bradford and Brown, 1993; Oliver, 1995; Souther, 1971; BCGS). Overlying these rocks, both to the west and to the south of Tatsamenie Lake are a series of Stikine Assemblage fine grained clastic metasedimentary rocks and intercalated metavolcanic rocks mostly altered to greenstones and phyllites as well as chert, jasper, greywacke and limestone. Other Stikine Assemblage rocks in the area include rhyolites and felsic volcanics, marine sedimentary rocks, a sequence of coarse clastic sedimentary rocks to the southwest and volcaniclastic rocks to the northwest.

Upper Triassic Stuhini Group rocks are found extensively throughout the area, especially in the central northwest-southeast axis of the region. Stuhini rocks were deposited in an arc-type environment and comprise andesite and basalt flows, pillow lavas, green augite-phyric pillowed flows, volcanic breccias, lapilli tuffs, feldspar-phyric flows and massive Norian limestones as well as argillites, siltstones and limestones. The Stuhini Group also includes the Sinwa Formation limestones and their accompanying minor sedimentary rocks (Bradford and Brown, 1993; Mihalynuk, 1994; and Souther, 1971).

Large bodies of quartz diorite intrusives, strongly foliated diorite and minor granodiorite that Souther (1971) believed to be Lower or Middle Triassic in age are found to the east and west of Tatsamenie Lake. North of Trapper and Tatsamenie Lakes is the Laberge Group, a belt of Lower to Middle Jurassic sedimentary rocks that include the Inklin and Takwahoni Formations. The Inklin Formation comprises well bedded greywacke, siltstone, silty sandstone, mudstone, limy pebble conglomerate and the Takwahoni Formation includes granite-boulder/chert-pebble conglomerates, greywacke, quartz sandstones, siltstones and shales (Souther, 1971).

The most recent work in this area has identified a series of Late Cretaceous volcanic and subvolcanic plutonic rocks that form a belt on the eastern margin of the Coast Plutonic Belt where it intrudes the Stikine Terrane (Mihalynuk, 2003; Simmons et al, 2005). This recently identified Late Cretaceous volcanoplutonic belt extends from at least the Golden Bear Mine in the southeast to the Surprise Lake Batholith in the northwest (Figure 5). Previously considered correlative to the ~55Ma Sloko Group, recently determined age dates have identified these volcanoplutonic complexes to be in the  $82.2 \pm 0.2$  Ma to  $87.3 \pm 0.7$  Ma range for the Windy Table Suite and  $93 \pm 1$  Ma range as represented by the Thorn Stock. The Windy Table Suite intrusives are more commonly known and, although





### Explanation

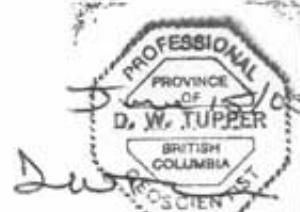
- ▨ Cretaceous-Paleocene volcanic and volcaniclastic rocks
- Cretaceous-Paleocene plutonic rocks
- ▢ Coast Plutonic Complex, undivided (Mesozoic)
- ▨ Pre-Cretaceous plutonic rocks, undivided
- ▢ Pre-Late Cretaceous rocks, undivided
- ▢ Glacier

- (X) Mineral occurrence
- (M) Mine
- (H) Hydrothermal alteration
- (T) Thrust Fault
- (F) Fault

0 10  
KILOMETRES

### SOLOMON RESOURCES LIMITED

**CRETACEOUS BELT OF  
VOLCANO PLUTONIC  
COMPLEXES & HYDROTHERMAL  
SYSTEMS**  
**NORTHWESTERN BRITISH COLUMBIA**



After Simmons et al (2005)

TECH WORK BY:	MDRU	SCALE:	As shown
DRAWN BY:	P.K.	DATE:	APRIL, 2005
APPROVED BY:	D.W. TUPPER, P. Geo.	DWG NO.	5

not obviously chemically distinct from the 93 Ma intrusives, have higher silica contents. The 93 Ma intrusives rock have a tholeiitic affinity (Simmons et al, 2005).

Known or inferred Late Cretaceous volcanoplutonic complexes are spaced 10 to 20 km. apart at Thorn, Metla and Lisadale Lakes. They are varyingly eroded and have associated hydrothermally altered rocks. Mineral occurrences associated with these complexes include porphyry Cu-Mo, Au-Ag-Cu veins, breccia hosted Ag-Au-Pb-Zn-Cu, Zn skarn and sediment hosted Carlin-like Au. More mineral occurrence types have been identified in the Thorn area than elsewhere in the belt, however the Thorn and Metla both host Ag-Au-Pb-Zn-Cu breccia mineralization.

North of the interest area lies the Nahlin Thrust Fault, believed to have been active throughout the Middle Triassic and forms the southern boundary of the Atlin Horst. South of the Nahlin Fault lies the northwest-west trending King Salmon Thrust Fault, dipping towards the northeast. Siwa and Inklin Formation rocks were thrusted southwards over the younger Takwahoni sediments via this structure. Stikine Assemblage rocks south of the Nahlin Fault are characterized by north-south trending folds with steep parallel limbs. The King Salmon Thrust Fault is believed to have been activated during the Upper Jurassic from renewed movement on the Nahlin Fault. Rocks south of this thrust are folded into plunging, northwesterly trending symmetrical folds with minor faulting and shearing (Souther, 1971).

All sedimentary rocks are weakly to strongly altered and variably deformed. Alteration is limited to rocks adjacent to younger magmatic bodies. North-northwest verging open to closed folds and post accretionary normal faults deform the sedimentary rocks.

## 2.2 Economic Significance within the Tulsequah Map Area

Many mineral occurrences exist within the Tulsequah map area. The most significant of these are located at the Golden Bear and Tulsequah-Taku mine camps (Figures 1, 5). Mineral resource calculations within the following paragraphs may have been filed before NI 43-101 reporting standards were established and may therefore not be compliant. However, they were reported to the standards of their time.

In the southeast corner of the Tulsequah Map sheet, south of Tatsamenie Lake are the Golden Bear (Muddy Lake) deposits. A major structure called the Ophir Break Zone runs through the area and extends as far north as Tatsamenie Lake (Hodgson and Brown, 1993). Mineralization hosted within hydrothermally brecciated dolomites of the Stikine Terrane in association with the Ophir Break. The Golden Bear Mine, operated by North American Metals Corp./Wheaton River Resources Ltd. between 1989 and 2002, produced 15,044,867 g gold (483,704 oz) and 1,716,107 g silver (55,174 oz) from 2,171,150 tonnes of ore (Minfile Report, 104K 079).

Recent activity in the region has been focused near the centre of the Tulsequah Map area on the Thorn Property, currently being explored by Cangold Limited and Rimfire Minerals Corporation. At the Thorn, mineralization occurs both in an epithermal alteration system that hosts massive pyrite-enargite-tetrahedrite veins, and in a breccia zone containing sulphides and potentially high grade silver/gold mineralization within the siliceous matrix. Drilling to date on the Oban Zone has returned results of 40.7m of 118.8 g/t Ag & 0.83 g/t Au, including 25.2m of 173.0 g/t Ag, 1.20 g/t Au, 1.5% Pb & 1.5% Zn

(DDH-THN03-21; Rimfire, 2004; Cangold, 2004).

To the northwest, near the confluence of the Taku and Tulsequah Rivers lie three past producing properties; the Tulsequah Chief, Big Bull and Polaris Taku. The Taku River Valley was opened up to prospecting between 1897 and 1898 when it was used as a means of access to the Klondike goldfields (Souther, 1971).

The New Polaris (formerly Polaris Taku Mine) Au-property, on the west side of the Tulsequah River operated between 1937 and 1951. Two main shear zones host auriferous arsenopyrite bearing quartz-carbonate veins and fissure fillings near the base of a carbonatized volcanic succession within the Whitewater Suite of Stikinia. The mine historically produced 7,203,579 g gold (231,600 oz) from of 689,090 tonnes of ore. Canarc Resources Corp., the current property owner, estimates current gold resources to be 40,433,900 g gold (1,300,000 oz) at an average grade of 12.3 g/t Au (Canarc Resources, 2003; Souther, 1971; Redfern Resources, 2003).

The Tulsequah Chief and Big Bull deposits, located on the eastern side of the Tulsequah River, were both actively mined by Cominco Ltd. between 1951 and 1957. These deposits were originally thought to be of the shear replacement-type, but in the 1980's it became apparent they were polymetallic volcanogenic massive sulphide (VMS) deposits. They are hosted within the Mount Eaton Group of the Stikine Terrane, and separated from the Whitewater Suite to the west by the Llewelyn Fault. The total ore production for the Tulsequah Chief and Big Bull deposits was 2,931,644g Au (95,340 oz), 105,744,215g Ag (3,329,938 oz), 56,559 tonnes Zn, 12,341 tonnes Cu, 12,214 tonnes Pb from 935,536 tonnes of ore. Redfern Resources Ltd. estimates the total resources remaining in the Tulsequah Chief deposit to be around 7,557,949 tonnes grading 1.32% Cu; 1.23 % Pb; 6.63% Zn; 2.51 g/t Au and 105.25 g/t Ag and it is currently in the final stages of development (Redfern Resources, 2003).

### 2.3 Property Geology

The geology of the Tatsa property is predominated by volcano-sedimentary of the Paleozoic Stikine Assemblage. Geological mapping compiled by Oliver et al (1990, 1995) indicates the Tatsa property to be underlain by a structurally complex and repeated assemblage of rocks ranging from Pennsylvanian to Tertiary in age that has been intruded locally by a variety of small stocks, sills and dykes of dioritic to gabbroic composition. The entire package is bound near the northeast and west property boundaries by Middle to Late Triassic quartz diorites of the Coast Plutonic complex.

Mapping on the central and east portions of the Tatsa property is provided in exceptional detail on government maps complied at 1:10,000 scale by Oliver (1995; Open File 1995-21). A simplified compilation of the geology of the core areas of the Tatsa property has been derived from this work, and with very minor modifications based on 2004 work by Solomon is presented on Figure 6. Rock descriptions are provided in the simplified legend based on Oliver (1990, 1995) below:

## **TATSA PROPERTY GEOLOGICAL LEGEND**

(adapted from: Oliver, 1995)

### **SUPRACRUSTAL ROCKS**

#### **Jurassic-Cretaceous**

- JKasv** Strongly carbonatized, ankeritic mafic volcanic and sedimentary rocks.  
**JKpx** Pyroxene-rich mafic flows; unfoliated; minor pillows; local sericite alteration.

### **STIKINE ASSEMBLAGE**

#### **Lower Permian**

- IPSlm** Massive, thickly bedded, light grey limestone.

#### **Pennsylvanian**

- PnSNa** **Navo Formation**  
Foliated felsic volcanic ash and dust tuff; minor foliated, calcareous and actinolite porphyroblastic mafic volcanics; minor buff weathering, limestone and intercalated clastic sediments.

#### **Upper Carboniferous**

- uCSs** Undifferentiated sediments  
**uCSV** Undifferentiated volcanics

#### **Lower Carboniferous**

- ICSVpp** Foliated, massive plagioclase-pyroxene porphyritic flows and tuffaceous mafic volcanics.  
**ICSV** Undifferentiated volcanics

### **INTRUSIVE ROCKS**

#### **Jurassic**

- Jgb** Gabbro, massive to weakly foliated, pyroxene and magnetite rich  
**Jdr** Massive to weakly foliated, hornblende diorite dikes and stocks.

#### **Late Triassic**

- LTrgb** Gabbro

#### **Middle-Late Triassic**

- MLTrqd** Quartz diorite

## **2.4 Property Structure and Metamorphism**

The supracrustal rocks in the region surrounding and including the Tatsa property have been affected by three major regional scale deformations (Oliver et al, 1990). These include, from youngest to oldest:

- |                  |  |
|------------------|--|
| Eocene           | Period of extensional faulting related to a transtensional tectonic environment; resulted in development of graben structures and the deposition of thick layers of Table Mountain Group flow basalts to the east and northeast. |
| Mid-Jurassic     | The formation of southwest verging thrust faults (i.e. the King Salmon Fault), broad open folds and weak penetrative deformation are the result of a mid-Jurassic accretionary event; and,                                       |
| Pre-Mid-Triassic | Southwest-verging tight to overturned folds and penetrative deformations have been refolded by the Mid-Triassic deformation.   |

On the Tatsa property, the Palaeozoic rocks have a complicated deformation history, beginning with fold and thrust shortening that resulted in Pennsylvanian rocks, lower Carboniferous and upper Carboniferous rocks being thrust over each other in succession towards the northeast. The entire succession was later tightly folded and overturned (Oliver, 1995). The Tatsamenie antiform is exposed along the north shore at the west end of Tatsamenie Lake. It is a large, slightly overturned, shallow north plunging structure. The Tatsamenie antiform has been refolded by an upright, roughly east-west trending, shallow east dipping synform.

Tertiary extensional forces formed the Tatsamenie Graben, down dropping a large roughly east-west oriented block in the middle of the property area (Oliver, 1995). Oliver has mapped the central portion of the Tatsamenie Graben to be overlain east dipping volcano-sedimentary rocks of Jurassic to Cretaceous age. This interpretation has been adopted in this report, however current on-line BC Geological Survey Branch compilation mapping shows the Tatsamenie Graben area to be underlain by Mesozoic (Permian?) Stikine Assemblage rocks.

Metamorphism on the Tatsa property varies significantly within the younger rocks of the Tatsamenie Graben structure and the older Triassic rocks flanking it. The younger rocks within the graben contain porphyroblastic zeolites suggesting very low grade burial metamorphism. The older rocks flanking the Tatsamenie Graben to the northeast and southwest are strongly re-crystallized, with mineral assemblages of amphibole (actinolite)-albite-biotite (Oliver, 1990).

## **2.5 Property Alteration**

The Tatsa property area is known for a large, roughly 6 km by 3 km carbonate-potassium and lesser sericite alteration zone that extends across much of the north central claims (Figure 6). The Tatsamenie Alteration Zone (TAZ) is a distinctive, bright orange-buff weathering area that is exposed on the north shore bluffs of Tatsamenie Lake and the high mountains peaks extending to the west. The primary textures in the supracrustal rocks are only occasionally preserved (Oliver, 1990).



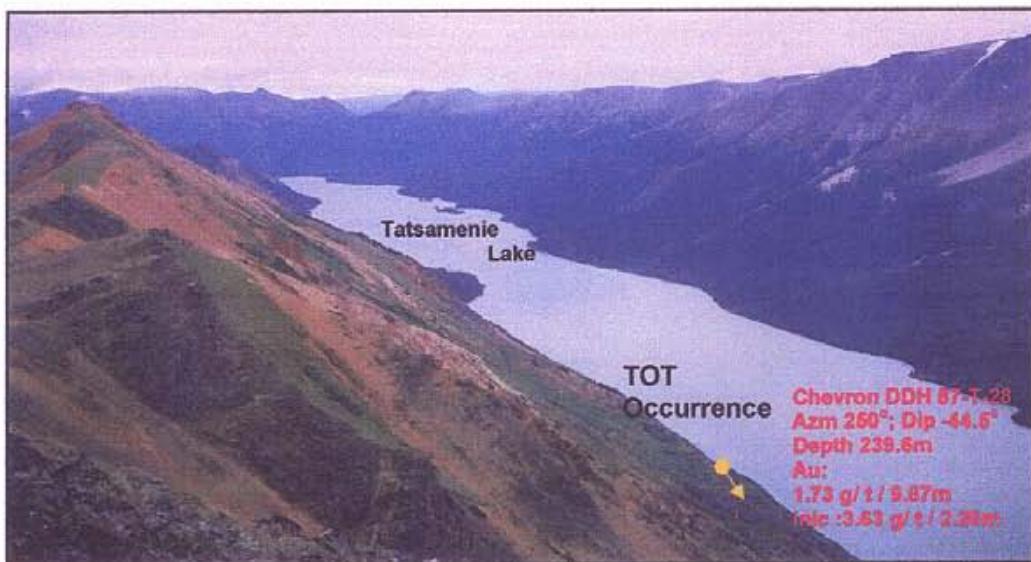
**Photo 1 – Tatsa Alteration Zone (view to west).**

The TAZ is host to numerous variably altered intrusive stocks, sill and dykes. At the core of the TAZ are a series of small, intensely chloritized and sheared dioritic intrusive stocks. The contacts are faulted and host sections of intense sericite alteration. The northwest part of the TAZ hosts heavily carbonatized plagioclase porphyritic granodiorite to monzonite with zones of silicification noted. Fuchsite and silica alteration are associated with strong northwest trending faults within the TAZ (Oliver , 1990).

## **2.6 Property Mineralization**

The Tatsa property is host to only four known *in situ* mineral occurrences. These include the TOT, TOT2, MB and two copper occurrences identified by Solomon crews in 2004 (Figure 2, 6). A number of copper-molybdenum mineralized glacial float boulders were also located in 2004 on the Tatsa #3 claim area (Figure 6).

The TOT occurrence hosts the most significant mineralization known to date on the Tatsa property. The TOT occurrence is located in a stream gully on the steep south slopes above Tatsamenie Lake at roughly 1,100m elevation. Gold values of up to 3,400ppb Au over 2.42m were reported from trenches. The mineralization is hosted along a northerly trending shear zone within dark grey weathering siliceous chlorite-muscovite schist (Walton, 1983).A single drill hole DDH87-T-28 returned a weighted average of 1.73 g/t Au over 9.67 m (71.93m-81.60m: incl. 3.63 g/t Au / 2.26m).



**Photo 2 – Tatsa property showing the TOT occurrence area (view to SE).**

At the TOT2 a 2 to 10 cm chalcopyrite vein occurs within chlorite schist in an area also noted for hosting stibnite and barite veins. Samples have assayed up to 1.0% Cu and 14.8 g/t Ag (The TOT2 occurrence is located 3 km north of Tatsamenie Lake, 2 km north-northeast of the TOT. A 5 to 10 centimetre chalcopyrite vein occurs within the chlorite schist. A sample assayed over 1.0 per cent copper and 14.8 grams per tonne silver (Walton, 1984).

At the MB occurrence, chalcocite and copper stain reportedly occur within pervasively silicified and pyritized Triassic sediments and volcanics associated with the TAZ. The location of the MB is not well documented, but is reportedly located on the north shore bluff of Tatsamenie Lake, east of the old camp (Figure 2).

Minor occurrences have been located on Tatsa #3 in the area of the TOT and TOT2, including a narrow tetrahedrite vein and a quartz-carbonate-fuchsite schistose shear(?) zone with malachite stain. These are typical of the area, as Chevron also reported similar mineralization including veins of tetrahedrite, stibnite, malachite and azurite within phyllites and dolomitic limestone. One sampled assayed 93.0 grams per tonne silver and over 0.1 per cent antimony (Walton, 1983).

Three large float boulders of massive to semi-massive pyrite±molybdenum were found in the large glacial bowl draining east through the Tatsa #3 claim.

To date, identified mineralization is limited to surficial bedrock occurrences only and no mineral resources or reserves have been identified on the Tatsa property.

### **3.0 PURPOSE**

Solomon undertook the 2004 work program on the Tatsa property to assess the potential of a large carbonate and potassic alteration north of Tatsamenie Lake for hosting a significant precious and/or base metals epithermal or porphyry mineralization. The work program was designed both to substantiate results from earlier programs and to expand the geological and geochemical data base. Geochemical soil lines were located to fill data

gaps remaining from previous reconnaissance sampling programs undertaken by Chevron crews in the 1980's.

#### 4.0 METHODS

All geological and geochemical field stations were recorded using hand-held Garmin and Magellan GPS models. North American Datum 83 (NAD83) was used for the map. Chip samples were typically mapped in by locating a station at one end and recording the azimuth and length of the sample interval from that point. On contour soil lines, hip chain was utilized to measure the distance between sample sites. The initial, occasional intermediate and end points for each soil line were recorded using a GPS.

Rock and chip samples were collected from outcrop, which were placed in individual plastic sample bags and sealed with flagging or zap straps. Chip samples were collected as continuous representative samples from bedrock perpendicular across the observed fabric or trend of mineral or unit

Soil samples were taken of b-horizon soils from depths of 10cm to 15cm below the surface. The vegetated slopes were likely composed of colluvial, or less commonly, soliflucted material. In some locations of the Tatsa East area (RTA-3), talus fines were collected. Efforts were made to avoid sampling in areas of thick ablation till or lateral moraine.

Soil samples were placed in individual kraft paper bags and bedrock and float samples were placed into plastic bags and sealed with plastic flagging tape.

All samples were then sent to the TeckCominco Global Discovery Labs in Vancouver and analyzed by chemist Alice Kwan for gold using atomic absorption (AA) as well as 28 additional elements using inductively coupled plasma (ICP). Elements included in the Global Discovery Lab ICP package are:

**Ag, Al, As, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg,  
Mn, Mo, Na, Ni, P, Pb, Sb, Sn, Sr, Ti, V, W, Y, Zn**

For soils/silts and rocks, samples were dried overnight, sieved through an -80 mesh screen and then a 5g sub-sample was digested in hot reverse aqua regia. Rock samples were dried and crushed, split in a Jones riffler and then a 250-300 gram sub-sample was extracted. The rock sub-sample was then milled through a "puck and rock" mill until more than 95% of it passed through a -150 mesh sieve. A 5g aliquot was then taken and digested in hot aqua regia. Both soil and rock samples were then analyzed using ICP.

To analyze for gold, 5g aliquots were taken from each sample, heated, digested in aqua regia, then the gold was extracted using a solvent and finally analyzed through AA.

All analytical methods are described in the Global Discovery Labs Manual (not included in this report).

## Quality Control/Quality Assurance

Efforts made to provide quality control and quality assurance of the analytical procedures included:

- Sending the pulps from 3 rock samples collected in 2004 from the Tatsa property (a total of 36 sample pulps from Solomon's Tatsa and nearby Metla, Checkmate and La Veta 2004 project areas) for check assaying to ALS Chemex in North Vancouver, BC.; and,
- A comparison of the Global Discoveries results to the ALS Chemex results for Au-Ag-As-Sb-Zn-Pb-Cu, as well as repeat analyses and standards checks for the Global Discovery Labs are all provided in Appendix II.

Rock samples selected for check analysis at the ALS Chemex lab represented all important rock units and analytical results, including samples that were not anomalous or that were anomalous in gold and/or various base metal elements. No field duplicates of field blanks were used. Only rock samples were submitted for check assays.

The reproducibility of the ALS check assays is generally consistent with the original Global Discovery results.

However there are some discrepancies in Au, Cu and Zn check assay results. The ALS Chemex check Au results are slightly higher on average than the primary results. The ALS gold results are more than 30% higher in 11/36 results, 54% lower in 1/36 results and only marginally higher in 5/36 cases, including 4 samples where the original result was less than detection. In 20/36 samples both results were below detection or at negligible levels. The discrepancies between individual Au results can possibly be explained by 'nugget effect'. However the graphical comparisons indicate a positive analytical bias for Au and Cu at ALS, and Zn and Pb at Global Discovery.

Graphical comparisons of the results for Ag, Pb, and As from the two labs show ratios of 1:1, suggesting good overall reproducibility for these elements.

Standards were applied for gold analysis on two batches (Job V04-0482R & V04-0564S) at the Global Discovery lab. Variations in standards were in the range of  $370\pm30$  ppb Au. Repeats were also employed for soil samples (Job V04-0564S). Variations were generally negligible except on two occasions that can be explained by nugget affect. No lab blanks or standards results were provided for the ALS Chemex lab.

Anomalous values for soil and silt sample results are determined based on 85<sup>th</sup> percentile values for each element compared. Statistical treatment of data is also provided for comparison for soils in Appendix II.

## **5.0 DISCUSSION AND RESULTS**

The follow sections describe the sampling results of the 2004 work program, and if possible provide some interpretation of the results. Full sample description sheets, including sample, rock descriptions, locations and results for Au-Ag-Cu-Pb-Zn-As-Sb-Mo are provided in Appendix III. Complete laboratory sample results are provided in

Appendix IV. Rock and silt sample locations and results are plotted on Figure 6; all soil sample locations and results are plotted on Figure 7.

### 5.1 Rock Sampling

A total of 49 rock samples were collected on the Tatsa property in 2004. Except for the following, the results are generally low for all elements (Tables 2 and 3). The highest gold result from the 2004 rock sampling was 32 ppb Au.

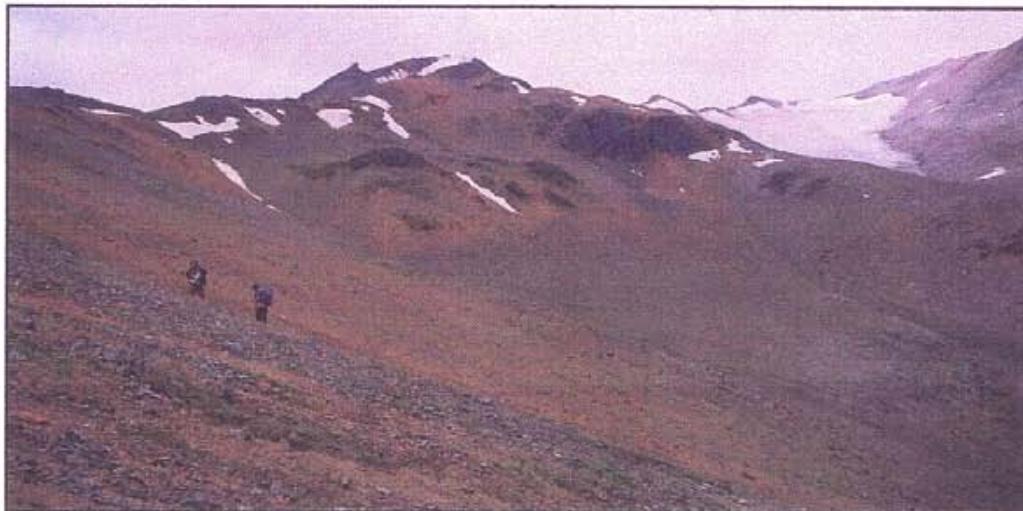
The tetrahedrite vein in samples M04T-R84, -R86, and -R97 were collected from near the top of the ridge north above the TOT occurrence. The samples were taken from a quartz-carbonate vein with blue copper staining.

Sample M04A-C109 was from sheared carbonate altered sericite schist with malachite staining located in the creek almost 2 km west of the TOT occurrence.

**Table 2**  
**2004 Bedrock Sample Results**

Sample No.	Location	Width (m)	Ag (ppm)	Cu (ppm)	As (ppm)	Sb (ppm)	Mo (ppm)
M04A-C109	Tatsa 3 Carb alt'd. Schist	Chip/0.9m	3.9	3457	2013	1101	<2
M04T-R84	Tatsa 3 Tetrahedrite Vn	Grab	2.3	1195	91	161	3
M04T-R86	Tatsa 3 Tetrahedrite Vn	Chip/1.7m	2.1	369	56	46	3
M04T-R97	Tatsa 3 Tetrahedrite Vn	Grab	5.2	1784	220	236	5

A number of float boulders mineralized with up to 0.27% molybdenum and 0.10% copper were found in the large glacial bowl draining east through the Tatsa #3 claim. The Molybdenum rich boulders are likely deposited by the glacier and originated further to the west. They are typically composed of semi-massive to massive, siliceous pyrite with minor molybdenum.



**Photo 3 – Site of molybdenum float boulders, Tatsa #3 claim (view to west).**

**Table 3**  
**2004 Float Boulder Sample Results**

Sample No.	Location	Width (m)	Ag (ppm)	Cu (ppm)	As (ppm)	Sb (ppm)	Mo (ppm)
M04S-F06	Tatsa 3 Glacial Boulder	Float	<0.4	3230	3	<5	<2
M04 S-F08	Tatsa 3 Glacial Boulder	Float	<0.4	102	90	25	1019
M04 S-F09	Tatsa 3 Glacial Boulder	Float	<0.4	55	10	<5	2679
M04 S-F15	Tatsa 3 Glacial Boulder	Float	<1.1	35	91	11	543

## 5.2 Soil Sampling

A number of moderate copper-zinc soil anomalies were outlined by the 2004 work. These are identified as anomalies 1, 2 and 3 on Figure 7.

### Soil Anomaly Area 1

Located on the north slope from the TOT occurrence on Tatsa #3, Anomaly Area 1 is divided into three sub-areas, 1a, 1b and 1c. All three sub-areas are distinguished by elevated arsenic and lesser zinc values to highs of 1,000 ppm As and 133 ppm Zn. This area is also erratically spotted with anomalous gold results from 16 ppb Au to 112 ppb Au.

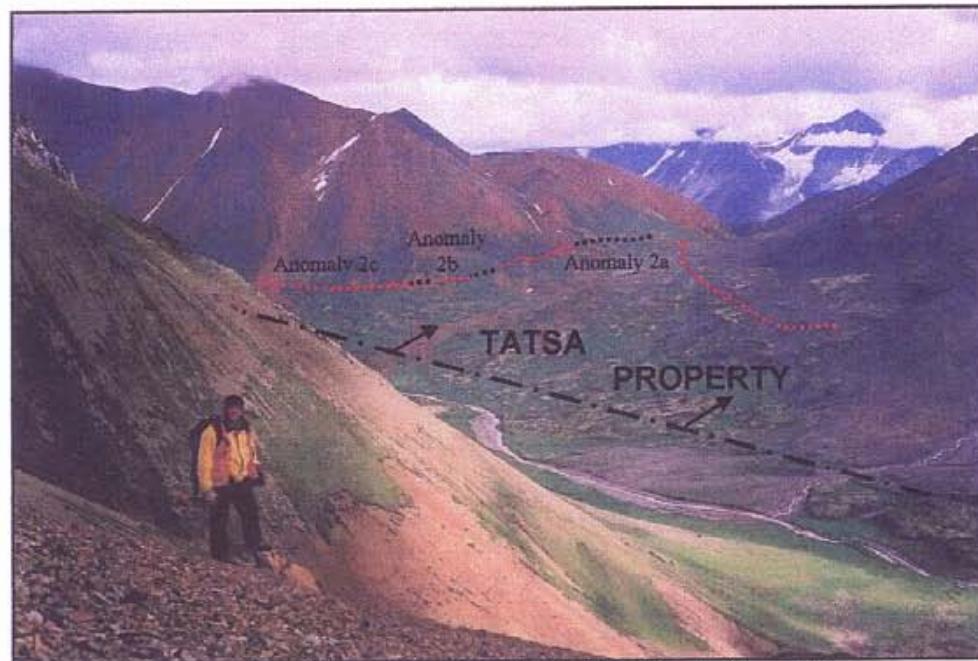
The abrupt start to these anomalies suggests that they may in part represent the glacial dispersions of fault hosted mineralization as typified by the TOT occurrence, although the small 1c anomaly is quite likely related to colluvial dispersion of the vein identified up slope.

### Soil Anomaly Area 2

Anomaly Areas 2a, 2b and 2c occur along an obvious linear divide against which the western end of the TAZ terminates on Tatsa #1 claim. Two soil lines are moderately anomalous in copper along significant section of their length along both sides of the valley in this area with values ranging up to 347 ppm Cu. There are only sporadic and isolated low lead, zinc and gold anomalies in the area. Anomaly Area 2 as a whole could also represent a glacial dispersion, but could also be reflective of disseminated porphyry copper mineralization related to the TAZ.

### Soil Anomaly Area 3

Anomaly 3 is an arsenic in soil anomaly that is closely associated with a major east-west trending structure that has been well documented in the east part of the property on Tatsa # 10 claim. Arsenic values rang up to 1340 ppm As and is associated with clusters of low anomalous zinc (to 266 ppm Zn) and molybdenum (to 12 ppm Mo).



**Photo 4 – View to SE of Tatsamenie Alteration Zone (from Rod prospect).  
(Cu contour soil anomalies 2a, 2b & 2c in red-approx.)**

### 5.3 Silt Sampling

Two of the 13 silt samples taken are significantly anomalous, with elevated copper and zinc.

Sample T04SS-15 ran 375 ppm Cu, 100 ppm Zn and 4 ppm Mo and is underlain by carbonate altered mafic volcanics within the TAZ. However it does drain an area of water saturated ground.

Sample T04SS-08 is similar, however its exact location is not known.

## 6.0 CONCLUSIONS

The results from the 2004 Tatsa property work program did not identify any obvious mineral target areas. However, the three areas of moderate soil anomalies were outlined and do warrant further investigation. This combined with a full compilation of all the data available for the property, make the TOT occurrence and its surrounding area worthy of more detailed efforts. It is important to note that Chevron geologists of the day recommended the drilling of three follow-up drill holes on the TOT (Walton, 1987).

The Tatsamenie Alteration Zone also continues to hold significant intrigue, especially with its fault(?) terminated west end located coincident with the large Area 2 copper soil anomaly and on trend from the TOT occurrence.

## **7.0 RECOMMENDATIONS**

The following progressive and multi-phased exploration program is recommended for the Tatsa Property:

1. 1:1,000 scale mapping of selected target areas, notably along the northerly trending TOT- TOT2 corridor;
2. Property wide detailed prospecting and detailed geochemical contour soil sampling (utilizing a suitable geochemical analytical suite that includes: Au, Ag, Cu, Pb, Zn, As, Sb & Hg) in the area of the TOT prospect;
3. 1:10,000 mapping of the whole property and adjacent perimeter areas, with attention paid to mapping:
  - Within the Tasamenie Alteration Zone; and,
  - Sericite alteration zones associated with suspected Late Cretaceous-Paleocene intrusive rocks that may host quartz-pyrite-enargite veins;
4. Electromagnetic (EM) and induced polarization (IP) surveys over selected portions of the property, across the northerly trending TOT- TOT2 corridor; and,
5. Diamond drilling of selected targets.

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**APPENDIX I**  
**Statement of Costs**

**2004 STATEMENT OF COSTS**  
**Tatsa Property**

Item	Description	Quantity	Price	Cost
D. Tupper	Geologist (Jul.22-Aug.4)	2 days @	\$400 /day	\$800
T. Hutchings	Geological Consultant (Aug 2-14; Oct)	10 days @	\$400 /day	\$4,000
A. Hilchey	Geologist (Aug. 2-14; Nov. 15-17)	8 days @	\$200 /day	\$1,600
S. Sheffield	Field Technician (Aug. 9 - 14)	11 days @	\$225 /day	\$2,475
B. Henson	Field Technician (Aug. 7 - 14)	13 days @	\$175 /day	\$2,275
D. Williams	Cook (Aug 2-14)	8 days @	\$150 /day	\$1,200
W. Fogel	Pilot	8 days @	\$0	\$0
Mob/Demob	Flights, Accom, Meals, Truck Rentals			\$7,298
Camp Costs - Per Diem	Camp, food, equipment, rentals (camp equip, radios) SAT-Phone, expediting, support flights, etc.	60 mandays @	\$225 /man/day	\$13,500
Analytical Costs (rock)	Au-AA and 28 elements with ICP	49 samples @	\$15 /sample	\$735
Analytical Costs (soil/silt)	Au-AA and 28 elements with ICP	584 samples @	\$13 /sample	\$7,592
Helicopter	Lakelse Air (Robinson 44 plus fuel)	20 hours @	\$730 /hr	\$14,600
Shipping, etc.	Atlin-Vancouver			\$130
Reporting	D. Tupper	20 days @	\$400 /day	\$8,000
	T. Lee - Drafting	25 hours @	\$25 /hr	\$625
	Reproduction, etc.			\$135
<b>Total Cost</b>				<b>\$64,965</b>

<b>Total Mob/Demob Costs (all commercial flights, truck, accom, meals, helicopter, fixed wing).</b>	<b>\$29,913</b>
<i>Commercial flights &amp; hotels included above:</i>	<b>\$6,344</b>

**Calculation of Camp Per Diem Rate**

Camp Rentals	\$2,863
Camp Lumber Materials	\$6,549
Camp Equipment - Purchase	\$20,146
Consumables/Camp Equipment	\$3,425
SATPhone (Purchase and Time)	\$1,440
FM Radios	\$964
Food	\$6,296
Support Flights	\$3,348
Trucking	\$1,188
Truck Rental	\$1,000
Expediting	\$1,347
<b>Total Metla Project* Expenses</b>	<b>\$48,566</b>

**Per Diem Rate (\$48,566 / 216 Total Metla Proj. Person-days):** **\$225**

*\*Metla Project" inclusive of Metla, Tatsa, Checkmate and La Veta properties.*

This work program was completed in conjunction and simultaneously with work programs for an additional three properties under option to or owned by Solomon Resources Limited. The Metla Project included the Metla, Tatsa, Checkmate and La Veta

properties, plus some off property reconnaissance work. All the 2004 field work was conducted by Solomon crews between July 12 and August 22, 2004 working out of a single camp established on the Metla property. As a result, a number of the costs are determined on a per diem or percentage basis (based on a pro-rated percentage basis determined on a person-day/project over total person-days), including:

Mob/Demob (July 12-18; August 18-22)

General Camp Costs

- Food;
- Support flights;
- Purchased of camp equipment (tents, Sat-phone, field boxes);
- Consumables (bear repellent, packing tape, fuel, notes books, flagging tape, etc.);
- Rented equipment (FM radios, generator, fridge, stove, shower).

**The above work costs were filed with Portable Assessment Credits (PAC) of \$16,382.40 (20.1%) for a total assessment credit filing of \$81,347.40.**

**APPENDIX II**

**Percentile Calculations for Soil and Silt Geochemistry**

**Quality Assurance and Quality Control**

### Percentile Calculations for Soil and Silt Geochemistry

All 2004 Tatsa soil samples were combined and the percentiles were calculated for the elements for Au, As, Sb, Ag, Pb, Zn, Cu and Mo. This was also done separately for the silt samples. The results are presented in the following tables. Values shown as below the assaying detection limit (e.g. <10 ppb Au) were assessed a zero value.

**Tatsa Soil Sample Geochemical Statistical Analysis**

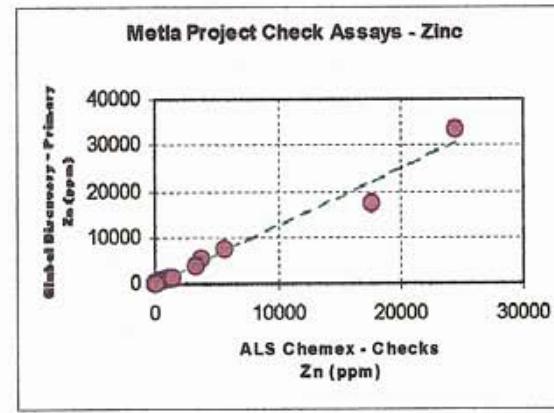
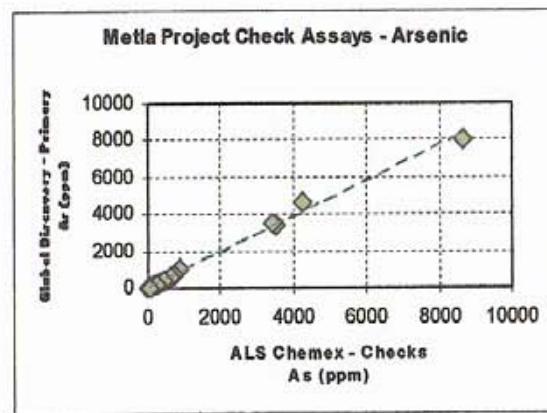
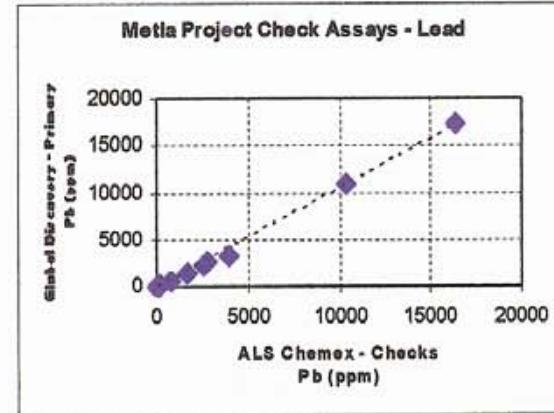
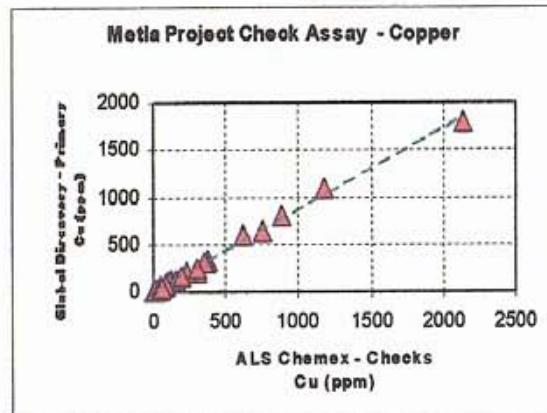
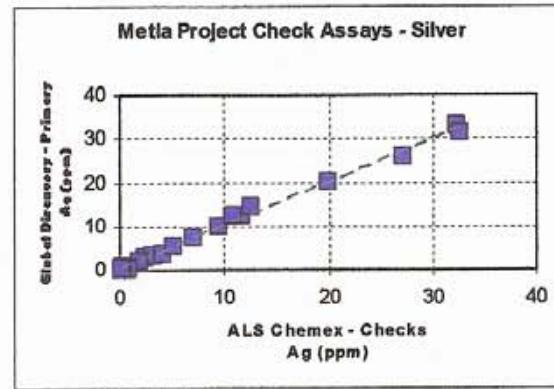
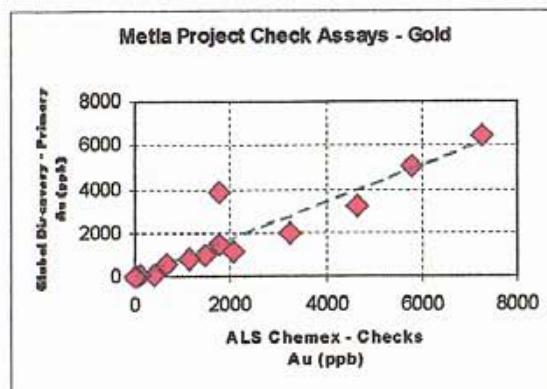
	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
<b>80 Percentile</b>	0	0.0	111	5	78	86	0	3
<b>85 Percentile</b>	0	0.0	126	6	84	110	0	3
<b>90 Percentile</b>	0	0.0	152	6	91	149	5	4
<b>95 Percentile</b>	13	0.0	189	8	100	248	7	4
<b>98 Percentile</b>	22	0.0	218	11	121	436	9	6
<b>ANOMALLY THRESHOLDS USED</b>	15	n/a	150	7	90	150	7	6

**Tatsa Silt Sample Geochemical Statistical Analysis**

	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
<b>80 Percentile</b>	-10	-4	125	7	69	26	-5	-2
<b>85 Percentile</b>	-10	-4	145	8	73	38	-5	-2
<b>90 Percentile</b>	-10	-4	163	10	84	50	-5	-2
<b>95 Percentile</b>	-10	-4	251	12	93	53	-5	0
<b>98 Percentile</b>	-10	-4	326	13	97	55	-5	3
<b>ANOMALLY THRESHOLDS USED</b>	5	2	145	8	70	40	2	4

## Quality Assurance and Quality Control

Graphs (arithmetic) showing plots of primary assays (Global Discovery Labs) against check assays (ALS Chemex) for Au, Ag, Cu, Pb, As and Zn from all Metla Project check assays (36 rock samples total; 3 from the Tatsa property).



Based on the above graphs it can be concluded that:

- Reproducibility was consistent between the labs, with some variation in Au reproducibility that can be attributed to 'nugget affect';
- Results for Au, Cu and Zn were slightly higher in the repeat assays from ALS
- Results for Ag, Pb and As graph out with a slope ratio of 1:1.

# METLA PROJECT

## ANALYTICAL STANDARDS AND REPEAT ANALYSES

SOLOMON RESOURCES-X04			
SHIPMENT #6		Report date:	30 AUG 2004
Rocks		Job	V 04-0562R
LAB NO	FIELD NUMBER	Primary Au ppb	Repeat Au ppb
R0421592	T04AR-133	<10	<10
R0421619	T04T-R85	<10	<10
R0421630	T04T-R96	<10	<10
R0421645		<10	<10
R0421602		<10	<10
R0421578		<10	<10
Lab Standard	STD: ROSS 1	400	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	350	-
STD: ROSS 1	Median	360	
	Standard Deviation	26.5	

**ANALYTICAL METHODS**

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au=5 gm      The weight of sample taken to analyse  
(Au geochem)



Blank Cells: Samples from other Metla Project properties

SOLOMON RESOURCES-X04			
SHIPMENT #6		Report date:	21 SEPT 2004
Soils		Job	V 04-0560S
LAB NO	FIELD NUMBER	Primary Au ppb	Repeat Au ppb
S0410055		<10	<10
S0410070		<10	<10
S0410044		<10	<10
S0410096		<10	<10
S0410105		<10	<10
S0410112		<10	<10
S0410081		<10	<10
S0409983		<10	<10
S0410003		<10	<10
S0410014		33	55
S0410028		<10	<10
S0409923		<10	<10
S0409871		<10	<10
S0409915		<10	<10
S0409888		<10	<10
S0409901		<10	<10
S0409964		<10	<10
S0409951		<10	15
S0409939		<10	<10
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	400	-
Lab Standard	STD: ROSS 1	370	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	370	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	380	-
STD: ROSS 1	Median	370	
	Standard Deviation	13.2	

SOLOMON RESOURCES-X04			
SHIPMENT #6		Report date:	8 SEP 2004
Soils		Job	V 04-0564S
LAB NO	FIELD NUMBER	Primary Au ppb	Repeat Au ppb
S0410496	T04AS-151	<10	<10
S0410519		<10	<10
S0410370		<10	<10
S0410376		62	61
S0410389		<10	<10
S0410398		287	173
S0410423		<10	<10
S0410435		<10	<10
S0410414		<10	<10
S0410462		91	94
S0410471		131	121
S0410447		73	128
S0410488		<10	<10
S0410509		64	61
Lab Standard	STD: ROSS 1	350	-
Lab Standard	STD: ROSS 1	370	-
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	410	-
Lab Standard	STD: ROSS 1	360	-
Lab Standard	STD: ROSS 1	380	-
Lab Standard	STD: ROSS 1	350	-
STD: ROSS 1	Median	370	
	Standard Deviation	21.2	

**TATSA PROPERTY - METLA PROJECT**  
**COMPARISON ORIGINAL ANALYTICAL RESULTS VS. CHECK ASSAY OF SAMPLE PULPS**  
**(AU, AG, CU, PB, ZN, AS, SB)**

VA04061563 - Finalized # of SAMPLES : 36			CLIENT : "NUN - Solomon Resources Ltd."			PROJECT : "Metla"																					
PROPERTY	SAMPLE PULP NO. (From GD)	SOLOMON SAMPLE NO.	Au			Ag			Cu			Pb			Zn			As			Sb			Mo	Hg	Pb	Zn
			ALS ppm	GD ppb	± %	ALS ppm	GD ppb	± %	ALS ppm	GD ppm	± %	ALS ppm	GD ppm	± %	ALS ppm	GD ppm	± %	ALS ppm	GD ppm	± %	ALS ppm	GD ppm	± %	GD ppm	GD %		
TATSA	R04-21639	T04AR-143	0.006	-10	0%	<0.2	-0.4	0%	308	254	21%	5	-4	25%	64	55	16%	27	13	108%	16	-5	220%	<1	4	-	-
	R04-19603	T04T-R42	0.006	-10	0%	<0.2	-0.4	0%	90	71	27%	9	-4	125%	46	34	35%	3420	3536	-3%	75	60	25%	1	2	-	-
	R04-21631	T04T-R97	0.013	-10	30%	5.2	5.2	0%	2130	1784	19%	7	-4	75%	97	62	18%	251	220	14%	368	236	58%	3	112	-	-
Metla Project Other Properties	R04-16918		0.007	-10	0%	0.2	0.4	-50%	113	96	18%	26	20	30%	62	47	32%	44	40	10%	16	-5	220%	4	<1	-	-
	R04-16923		1.775	1510	18%	9.5	10.1	-6%	159	118	35%	22	14	57%	75	62	21%	448	397	13%	2	-5	0%	8	1	-	-
	R04-16931		<0.005	-10	0%	<0.2	-0.4	0%	48	35	37%	4	-4	0%	33	25	32%	28	25	12%	3	-5	0%	7	1	-	-
	R04-16939		<0.005	-10	0%	<0.2	-0.4	0%	27	19	42%	4	-4	0%	8	1	700%	11	3	267%	<2	-5	0%	4	<1	-	-
	R04-16940		<0.005	-10	0%	<0.2	-0.4	0%	14	7	100%	3	-4	0%	31	22	41%	10	-2	400%	2	-5	0%	7	<1	-	-
	R04-16943		<0.005	-10	0%	<0.2	-0.4	0%	11	8	38%	3	-4	0%	16	10	60%	16	6	157%	3	-5	0%	1	1	-	-
	R04-16962		1.13	852	33%	3.1	3.1	0%	226	215	5%	6	-4	50%	26	20	39%	330	306	8%	3	-5	0%	4	<1	-	-
	R04-16963		1.485	986	51%	4.2	3.7	-14%	299	216	38%	2	-4	0%	20	9	122%	474	384	23%	<2	-5	0%	2	<1	-	-
	R04-16965		0.675	578	17%	32.2	32.9	-2%	370	319	16%	3930	3356	17%	17600	17250	2%	3520	3410	3%	54	11	391%	3	3	-	1.76
	R04-16987		1.775	3840	-54%	10.9	12.2	-11%	1180	1084	9%	128	116	10%	24500	33470	-27%	>10000	14010	-	27	-5	440%	5	<1	-	2.45
	R04-16989		7.25	6420	13%	7.1	7.6	-7%	352	317	11%	116	114	2%	5630	7227	-22%	4250	4640	-8%	15	-5	200%	10	<1	-	-
	R04-16990		0.112	96	17%	0.4	0.5	-20%	50	27	85%	36	27	33%	96	78	23%	701	712	-2%	4	-5	0%	14	<1	-	-
	R04-17009		0.006	-10	0%	0.2	-0.4	0%	14	13	8%	32	28	14%	246	253	-3%	64	86	-26%	2	-5	0%	5	<1	-	-
	R04-16970		<0.005	-10	0%	<0.2	-0.4	0%	21	14	50%	5	-4	25%	23	13	77%	23	9	156%	3	-5	0%	2	1	-	-
	R04-16973		<0.005	-10	0%	0.7	-0.4	75%	15	12	25%	7	-4	75%	21	16	31%	25	18	39%	2	-5	0%	1	<1	-	-
	R04-16906		0.005	-10	0%	0.3	0.7	-57%	6	-1	n/a	59	63	-6%	144	179	-20%	71	84	-15%	2	-5	0%	1	1	-	-
	R04-18115		2.06	1140	81%	19.9	20.3	-2%	890	808	10%	148	143	3%	81	70	15%	616	613	0%	6	-5	20%	4	1	-	-
	R04-18119		<0.005	-10	0%	<0.2	-0.4	0%	15	12	25%	4	4	0%	10	7	43%	32	23	39%	3	-5	0%	<1	1	-	-
	R04-18121		0.011	-10	10%	0.9	0.9	0%	226	200	13%	7	5	40%	24	18	33%	67	60	12%	<2	-5	0%	2	<1	-	-
	R04-18126		5.8	5040	15%	32.7	31.2	5%	758	635	19%	2530	2276	11%	1520	1389	9%	8660	7996	8%	30	15	100%	3	<1	-	-
	R04-18128		0.007	-10	0%	<0.2	-0.4	0%	16	18	-11%	7	7	0%	32	26	23%	78	79	-1%	2	-5	0%	5	<1	-	-
	R04-19636		0.02	-10	100%	1.9	2.1	-10%	52	54	-4%	11	8	38%	14	21	33%	431	399	8%	19	14	36%	4	2	-	-
	R04-19631		<0.005	-10	0%	0.9	0.6	50%	50	47	6%	8	-4	100%	22	19	15%	217	193	12%	10	12	-17%	24	<1	-	-
	R04-21584		<0.005	-10	0%	2.4	2.9	-17%	93	98	-5%	781	686	14%	774	735	5%	320	319	0%	48	21	129%	1	<1	-	-
	R04-21586		<0.005	-10	0%	<0.2	-0.4	0%	15	19	-21%	53	44	20%	116	116	0%	29	26	12%	9	-5	80%	<1	<1	-	-
	R04-21587		0.009	-10	0%	11.7	12.4	-6%	121	132	-8%	2760	2688	3%	1235	1380	-9%	884	997	-11%	141	89	58%	3	1	-	-
	R04-21847		0.04	20	100%	<0.2	-0.4	0%	54	46	17%	10	-4	150%	43	38	13%	205	203	1%	6	9	-33%	<1	1	-	-
	R04-21604		0.422	122	246%	3.3	3.3	0%	117	108	8%	1660	1356	22%	1345	1186	13%	32	25	28%	17	8	113%	1	4	-	-
	R04-21622		0.006	-10	0%	0.3	0.4	-25%	376	340	11%	5	-4	50%	72	70	3%	45	38	18%	68	37	84%	4	<1	-	-
	R04-19590		3.23	1980	63%	27.1	26	4%	514	588	4%	16400	17360	-6%	3810	5207	-27%	>10000	23460	-	5180	4923	5%	12	<1	1.64	-
	R04-19595		4.64	3200	45%	12.5	14.5	-14%	91	79	15%	10300	10860	-5%	3310	3818	-13%	>10000	23940	-	5050	4733	7%	<1	<1	1.03	-
	R04-19597		0.014	-10	40%	0.3	-0.4	0%	57	45	27%	32	26	23%	90	97	-7%	55	50	10%	15	36	-58%	1	<1	-	-
	R04-19599		0.026	-10	160%	<0.2	0.6	-67%	193	161	20%	102	89	15%	147	140	5%	55	43	28%	49	12	308%	1	1	-	-

Percentages reflect increase (or decrease) in analytical value obtained on Check Assay (ALS) above (or below) original analytical result (Global Discovery)

Significant increases (or decreases) highlighted only.

Where there is an increase above Global Discovery detection limits, percentage is calculated using the detection limit value (eg. for -0.4 ppm Ag, 0.4 ppm is used)

**TATSA PROPERTY - METLA PROJECT**  
**CHECK ASSAY OF ORIGINAL SAMPLE PULPS**

VA04061563 - Finalized			CLIENT : "NUN - Solomon Resources Ltd "			PROJECT : "Metla"																							
# of SAMPLES : 36			DATE RECEIVED : 2004-09-14			DATE FINALIZED : 2004-09-20																							
LAB ANALYSIS CODE			ME-ICP41																										
PROPERTY	SAMPLE PULP # (From)	SOLOMON SAMPLE #	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Fe %	Ga ppm	K %	La ppm	Mg %	Mn ppm	Na %	Ni ppm	P ppm	S %	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	
TATSA	R04-21639	T04AR-143	0.53	<10	70	<0.5	<2	14.8	<0.5	26	16	7.59	<10	0.11	<10	4.59	1770	0.02	36	390	0.03	16	124	<0.01	<10	<10	164	<10	
	R04-19603	T04T-R42	0.58	<10	20	<0.5	<2	0.02	<0.5	5	45	5.69	<10	0.11	<10	0.02	104	<0.01	9	200	0.12	13	38	<0.01	<10	<10	114	<10	
	R04-21631	T04T-R97	0.13	<10	10	<0.5	<2	16.7	2.4	5	27	1.71	<10	0.05	<10	9.17	2220	0.02	12	90	<0.01	3	107	<0.01	<10	<10	13	<10	
	R04-16918		2.52	<10	10	<0.5	<2	4.47	0.5	14	71	4.15	10	0.04	<10	2.75	869	0.03	26	530	3.23	5	37	0.06	<10	<10	64	<10	
Metla Project Other Properties	R04-16923		2.46	<10	10	<0.5	<2	16	<0.5	31	45	8.17	10	0.02	<10	3.68	1690	0.01	39	600	7.88	18	384	0.03	<10	<10	206	<10	
	R04-16931		3.1	<10	20	<0.5	<2	7.06	<0.5	15	109	4.95	10	0.07	<10	2.86	1210	0.02	24	890	2.86	8	45	0.05	<10	<10	134	<10	
	R04-16939		2.02	<10	40	<0.5	<2	12.95	<0.5	12	75	2.69	<10	0.11	<10	1.62	444	0.1	14	870	2.21	4	148	0.05	<10	<10	57	<10	
	R04-16940		4.69	<10	80	0.5	<2	8.29	<0.5	35	37	4.26	10	0.19	10	2.84	541	0.19	12	2580	1.42	5	108	0.22	<10	<10	112	<10	
	R04-16943		5.63	<10	80	0.5	<2	7.6	<0.5	19	144	3.81	10	0.13	<10	2.99	460	0.32	42	1230	0.96	5	118	0.18	<10	<10	108	<10	
	R04-16962		4	<10	10	<0.5	<2	13.4	<0.5	18	57	8.18	10	0.01	<10	5.74	1175	0.02	28	740	7.2	8	146	0.05	<10	<10	114	<10	
	R04-16963		1.6	<10	10	<0.5	<2	14.2	<0.5	9	52	8.08	<10	<0.01	<10	2.87	1240	0.01	16	360	8.52	5	186	0.01	<10	<10	70	<10	
	R04-16965		0.6	<10	20	<0.5	<2	11.4	226	4	59	5.43	<10	0.12	<10	2.43	5250	0.01	18	320	6.46	2	64	0.01	<10	<10	38	<10	
	R04-16987		1.5	<10	10	<0.5	<2	6.65	447	9	62	10.8	<10	0.08	<10	1.47	2080	0.01	21	530	9.18	5	58	0.01	<10	<10	123	<10	
	R04-16989		2.87	<10	10	<0.5	<2	3.2	107	8	53	14.2	10	0.04	<10	1.98	2170	0.01	13	590	7.88	6	23	0.02	<10	<10	106	<10	
	R04-16990		1.33	<10	10	<0.5	3	5.61	1.1	7	78	3.2	<10	0.06	<10	1.82	1375	0.01	9	610	1.42	3	42	0.01	<10	<10	151	<10	
	R04-17009		3.16	<10	30	<0.5	<2	10	5.2	15	52	4.28	10	0.16	<10	3.87	1525	0.02	24	1270	0.89	10	113	<0.01	<10	<10	178	<10	
	R04-16970		3.31	<10	10	<0.5	<2	12.25	<0.5	12	71	3.47	10	0.08	<10	5.24	848	0.01	23	600	1.2	7	110	<0.01	<10	<10	93	<10	
	R04-16973		0.34	<10	10	<0.5	<2	16.5	<0.5	6	28	2.8	<10	0.03	<10	3.74	2530	0.01	21	150	0.33	1	123	<0.01	<10	<10	49	<10	
	R04-16906		0.49	<10	30	<0.5	<2	10.25	1.6	2	93	1.52	<10	0.01	<10	2.35	1300	0.01	33	230	1.36	7	337	<0.01	<10	<10	61	<10	
	R04-18115		3.09	<10	20	<0.5	<2	2.2	<0.5	24	46	12.55	10	0.05	<10	2.51	1200	0.01	56	700	7.28	12	37	<0.01	<10	<10	200	<10	
	R04-18119		4.43	<10	30	<0.5	<2	9.57	<0.5	22	168	5.17	10	0.09	<10	4.35	1025	0.01	49	960	0.81	17	178	<0.01	<10	<10	146	<10	
	R04-18121		2.93	<10	30	<0.5	<2	16.4	<0.5	24	209	4.98	<10	0.03	<10	4.74	1675	0.01	70	470	0.8	15	368	0.01	<10	<10	122	<10	
	R04-18126		1.56	<10	10	<0.5	<2	5.46	20	15	64	21.4	<10	0.05	<10	1.54	1925	0.01	35	590	>10.0	5	100	<0.01	<10	<10	93	<10	
	R04-18128		3.38	<10	30	<0.5	<2	10.65	<0.5	35	63	5.56	10	0.07	10	4.13	1245	0.02	60	1410	0.52	10	133	<0.01	<10	<10	160	<10	
	R04-19636		0.5	<10	30	<0.5	<2	0.23	<0.5	14	51	6.63	<10	0.21	<10	0.04	35	0.01	62	1380	6.03	3	292	<0.01	<10	<10	40	<10	
	R04-19531		0.46	<10	20	<0.5	<2	0.09	<0.5	9	48	5.1	<10	0.19	<10	0.02	42	0.01	38	920	3.39	3	152	<0.01	<10	<10	34	<10	
	R04-21584		0.34	<10	10	<0.5	<2	8.92	7.3	10	18	6.62	<10	0.16	<10	2.93	>10000	0.01	<1	500	0.19	7	136	<0.01	<10	<10	38	<10	
	R04-21586		0.51	<10	330	<0.5	<2	2.29	0.5	6	36	2.43	<10	0.08	10	0.31	1695	<0.01	4	850	0.2	7	24	<0.01	<10	<10	29	<10	
	R04-21587		0.41	<10	40	<0.5	<2	0.18	11.8	8	31	5.7	<10	0.12	<10	0.04	5520	<0.01	3	1020	0.42	11	10	<0.01	<10	<10	64	<10	
	R04-21647		0.35	<10	50	<0.5	<2	1.52	<0.5	50	206	4.61	<10	0.03	<10	0.7	902	<0.01	293	400	0.14	12	39	<0.01	<10	<10	56	<10	
	R04-21604		1.64	<10	280	<0.5	<2	8.4	20.9	64	229	5.89	<10	0.03	<10	7.71	1650	0.01	354	510	1.02	19	417	<0.01	<10	<10	96	<10	
	R04-21622		0.45	<10	40	<0.5	<2	0.77	<0.5	18	46	3.41	<10	0.18	<10	0.48	745	<0.01	16	900	0.72	9	18	<0.01	<10	<10	58	<10	
	R04-19590		0.13	<10	40	<0.5	<2	224	0.03	31.3	8	122	8.61	<10	0.19	<10	0.02	50	0.01	4	70	4.87	<1	35	<0.01	<10	<10	3	<10
	R04-19595		0.06	<10	10	<0.5	<2	33	0.16	27.8	70	108	22.5	<10	0.05	<10	0.04	47	<0.01	14	70	>10.0	<1	14	<0.01	<10	<10	1	<10
	R04-19597		0.76	<10	110	<0.5	<2	0.66	0.5	17	47	4.02	<10	0.44	10	0.81	251	0.11	8	1540	2.18	5	32	0.24	<10	<10	94	<10	
	R04-19599		5.06	<10	160	0.8	<2	2.08	<0.5	14	61	7.39	10	0.98	<10	1.22	420	0.31	27	740	1.45	14	242	0.17	<10	<10	128	<10	

**APPENDIX III**  
**2004 Sample Analysis Sheets**

**SOLOMON RESOURCES-X04**

**SHIPMENT #4 & 5**



**Report date: 30 AUG 2004**

**Job V 04-0529**

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0419600	T04T-R39	20	5
R0419601	T04T-R40	<10	5
R0419602	T04T-R41	<10	5
R0419603	T04T-R42	<10	5
R0419604	T04T-R43	<10	5
R0419605	T04T-R44	<10	5
R0419606	TAR04T-R29	<10	5
R0419607	TAR04T-F30	<10	5
R0419608	T04-AR-108	<10	5
R0419609	T04-AR-109	<10	5
R0419610	T04-AR-110	<10	5
R0419611	T04-AR-111	<10	5

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised  
If requested analyses are not shown, results are to follow

**ANALYTICAL METHODS**

**Au** Aqua regia decomposition / solvent extraction / AAS

**Wt Au** The weight of sample taken to analyse for gold (geochem)

SOLOMON RESOURCES-X04  
SHIPMENT #4 & 5



Report date: 30 AUG 2004

Job V 04-0529R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
R0419600	T04T-R39	236	<4	76	<.4	8	23	<1	20	20	4.79	<2	24	<5	<5	146	<2	<2	14	11	10	849	1.32	0.32	1.77	1.31	0.09	0.03	1034
R0419601	T04T-R40	132	<4	46	<.4	14	26	<1	17	6	5.81	<2	15	<5	8	109	<2	<2	12	15	10	870	1.46	0.16	1.58	0.75	0.06	0.07	958
R0419602	T04T-R41	52	12	33	<.4	45	59	<1	5	18	3.05	<2	69	<5	15	67	<2	<2	32	<2	<2	144	0.03	<.01	0.34	0.01	0.02	0.03	60
R0419603	T04T-R42	71	<4	34	<.4	3536	17	4	4	11	5.48	2	38	<5	60	96	<2	<2	14	2	<2	87	<.01	<.01	0.35	0.01	0.02	0.09	154
R0419604	T04T-R43	23	<4	2	<.4	131	8	1	1	4	0.39	<2	62	<5	5	7	<2	<2	13	<2	2	7	<.01	<.01	0.39	0.02	0.02	0.04	66
R0419605	T04T-R44	54	<4	50	<.4	256	388	3	40	367	5.59	<2	202	<5	7	116	<2	<2	73	7	9	1129	6.00	<.01	0.21	11.57	0.03	<.01	69
R0419606	TAR04T-R29	5	<4	9	<.4	369	19	<1	<1	4	0.47	<2	18	<5	26	14	<2	8	49	3	6	105	9.15	<.01	0.10	17.61	0.16	0.05	104
R0419607	TAR04T-F30	6	<4	18	<.4	415	284	<1	<1	12	0.53	3	17	<5	61	10	3	10	447	3	<2	120	9.24	<.01	0.10	15.11	0.06	<.01	258
R0419608	T04-AR-108	801	<4	66	<.4	7	28	<1	24	22	6.12	<2	11	<5	6	188	2	<2	35	14	11	1263	1.68	<.01	0.59	4.71	0.02	0.04	877
R0419609	T04-AR-109	12	<4	27	<.4	<2	130	<1	21	9	6.39	<2	12	<5	<5	101	<2	<2	26	17	11	1728	0.97	<.01	0.52	3.92	0.04	0.13	788
R0419610	T04-AR-110	59	4	68	<.4	131	37	1	15	32	6.12	<2	84	<5	5	125	<2	<2	27	3	<2	249	0.05	<.01	0.55	0.09	0.02	0.03	357
R0419611	T04-AR-111	18	<4	3	<.4	651	18	<1	1	6	0.82	<2	68	<5	6	21	<2	<2	29	<2	3	39	0.04	<.01	0.29	0.18	0.02	0.05	58

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

SOLOMON RESOURCES-X04

SHIPMENT #6



Report date: 30 AUG 2004

Job V 04-0562

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0421588	T04AR-129	<10	5
R0421589	T04AR-130	<10	5
R0421590	T04AR-131	<10	5
R0421591	T04AR-132	<10	5
R0421592	T04AR-133	<10	5
R0421639	T04AR-143	<10	5
R0421640	T04AR-144	<10	5
R0421641	T04AR-145	<10	5
R0421642	T04AR-146	<10	5
R0421643	T04AR-147	<10	5
R0421581	T04AR-168	<10	5
R0421620	T04T-C86	<10	5
R0421608	T04T-R74	<10	5
R0421609	T04T-R75	<10	5
R0421610	T04T-R76	<10	5
R0421616	T04T-R82	<10	5
R0421617	T04T-R83	<10	5
R0421618	T04T-R84	<10	5
R0421619	T04T-R85	<10	5
R0421627	T04T-R93	<10	5
R0421628	T04T-R94	<10	5
R0421629	T04T-R95	<10	5
R0421630	T04T-R96	<10	5
R0421631	T04T-R97	<10	5
R0421592 rpt	T04AR-133 rpt	<10	5
R0421619 rpt	T04T-R85 rpt	<10	5
R0421630 rpt	T04T-R96 rpt	<10	5
R0421578 rpt		<10	5
R0421602 rpt		<10	5
R0421645 rpt		<10	5
Ref. Value	STD: ROSS 1	400	5
Ref. Value	STD: ROSS 1	360	5
Ref. Value	STD: ROSS 1	350	5

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

**ANALYTICAL METHODS**

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

Report date: 02 SEPT 2004

Job V 04-0562R

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm	
R0421588	T04AR-129	157	<4	91	<4	31	39	<1	30	37	5.53	<2	14	<5	8	98	<2	<2	29	10	9	772	0.09	<.01	0.51	0.34	0.03	0.01	1185	
R0421589	T04AR-130	152	<4	83	<4	62	102	1	31	139	7.90	<2	16	<5	<5	201	<2	<2	54	18	10	1378	3.04	<.01	0.38	7.01	0.04	0.01	626	
R0421590	T04AR-131	110	11	103	<4	290	17	3	115	1054	14.18	<2	428	<5	5	210	<2	<2	269	7	6	2123	6.09	<.01	1.04	4.46	0.03	<.01	434	
R0421591	T04AR-132	65	4	67	<4	31	612	1	31	24	9.11	<2	8	<5	<5	226	<2	4	115	10	4	1685	2.36	<.01	2.23	6.01	0.03	0.14	865	
R0421592	T04AR-133	92	<4	17	<4	5	13	<1	34	235	4.66	<2	197	<5	<5	98	<2	<2	141	4	5	1067	5.54	<.01	0.18	11.17	0.04	0.02	41	
R0421638	T04AR-143	254	<4	55	<4	13	69	<1	24	42	7.56	<2	11	<5	<5	136	<2	<2	96	11	5	1730	4.40	<.01	0.30	13.48	0.04	0.07	304	
R0421640	T04AR-144	8	4	45	<4	<2	55	<1	10	13	2.83	<2	94	<5	<5	77	<2	<2	27	6	7	849	1.61	0.02	1.38	2.01	0.03	0.10	1129	
R0421641	T04AR-145	103	<4	47	<4	<2	31	<1	21	75	3.72	<2	184	<5	<5	87	<2	<2	73	5	5	692	3.15	0.07	2.49	4.99	0.04	0.02	442	
R0421642	T04AR-146	19	<4	45	<4	<2	72	<1	18	67	3.18	2	75	<5	<5	85	<2	<2	92	5	6	710	3.21	<.01	0.96	8.45	0.03	0.06	365	
R0421643	T04AR-147	19	<4	17	<4	<2	569	<1	8	16	2.06	2	120	<5	<5	41	3	<2	38	6	16	909	1.46	0.02	1.11	5.46	0.03	0.10	394	
R0421581	T04AR-168	113	<4	10	<4	<2	9	<1	8	35	1.39	<2	87	<5	<5	36	2	2	105	4	8	425	0.80	0.08	0.67	7.20	0.06	0.03	879	
R0421620	T04T-C86	369	<4	31	2.1	56	6	<1	4	19	1.79	3	15	<5	<5	46	12	<2	3	73	6	<2	2397	9.18	<.01	0.06	15.65	0.04	0.03	47
R0421608	T04T-R74	2	<4	6	<4	<2	15	<1	38	422	4.02	<2	258	<5	<5	6	<2	<2	85	<2	5	862	14.18	<.01	0.09	1.29	0.03	0.01	36	
R0421609	T04T-R75	9	<4	31	<4	2	<5	<1	80	849	4.27	<2	533	<5	<5	5	<2	<2	32	<2	<2	737	19.86	<.01	0.09	0.33	0.03	<.01	29	
R0421610	T04T-R76	6	14	37	<4	<2	29	<1	3	24	0.84	<2	75	<5	<5	42	<2	<2	3	6	19	459	0.45	<.01	0.68	0.03	0.07	0.31	41	
R0421616	T04T-R82	3	<4	4	<4	<2	39	<1	1	4	0.45	<2	177	<5	<5	42	<2	<2	5	<2	2	181	0.12	<.01	0.10	0.39	0.03	0.02	59	
R0421617	T04T-R83	12	<4	22	<4	9	532	<1	15	22	6.17	<2	27	<5	<5	11	<2	<2	40	14	11	2245	0.49	<.01	0.19	10.00	0.03	0.11	378	
R0421618	T04T-R84	1195	<4	58	2.3	91	7	1	3	17	1.64	3	9	<5	<5	161	2	<2	76	5	<2	2425	9.22	<.01	0.07	15.64	0.04	0.03	26	
R0421619	T04T-R85	124	<4	27	0.5	8	8	<1	4	17	1.60	<2	9	<5	<5	19	5	2	3	63	5	<2	2474	10.02	<.01	0.04	16.77	0.04	0.02	45
R0421627	T04T-R93	112	<4	28	<4	18	13	<1	5	21	1.77	<2	34	<5	<5	7	26	<2	<2	59	5	13	1664	8.26	<.01	0.10	14.01	0.04	0.05	31
R0421628	T04T-R94	173	<4	16	0.4	12	21	<1	2	10	1.15	<2	20	<5	<5	11	<2	<2	51	5	19	1818	6.47	<.01	0.15	10.92	0.03	0.11	249	
R0421629	T04T-R95	195	<4	18	<4	65	21	<1	9	19	2.64	4	32	<5	<5	22	<2	<2	3	41	10	11	1328	4.74	<.01	0.30	9.46	0.04	0.15	569
R0421630	T04T-R96	139	<4	24	0.4	12	14	<1	5	14	1.60	<2	16	<5	<5	5	3	<2	101	6	11	2175	9.38	<.01	0.04	15.67	0.03	0.02	62	
R0421631	T04T-R97	1784	<4	82	5.2	220	8	1	3	17	1.65	5	22	<5	<5	236	2	2	<2	75	4	17	2158	9.02	<.01	0.07	15.14	0.04	0.03	59

I=Insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

## ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

SOLOMON RESOURCES-X04

METLA



Report date: 18 AUG 2004

Job V 04-0502S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409293	T04AS 0+00E	<10	10
S0409294	T04AS 0+50E	<10	10
S0409295	T04AS 1+00E	<10	10
S0409296	T04AS 1+50E	<10	10
S0409297	T04AS 2+00E	<10	10
S0409298	T04AS 2+50E	<10	10
S0409299	T04AS 3+00E	<10	10
S0409300	T04AS 3+50E	<10	10
S0409301	T04AS 4+00E	<10	10
S0409302	T04AS 4+50E	<10	10
S0409303	T04AS 5+00E	<10	10
S0409304	T04AS 5+50E	<10	10
S0409305	T04AS 6+00E	<10	10
S0409306	T04AS 6+50E	<10	10
S0409307	T04AS 7+00E	<10	10
S0409308	T04AS 7+50E	<10	10
S0409309	T04AS 8+00E	<10	10
S0409310	T04AS 8+50E	12	10
S0409311	T04AS 9+00E	15	10
S0409312	T04AS 9+50E	<10	10
S0409313	T04AS 10+00E	12	10
S0409314	T04AS 10+50E	<10	10
S0409324	T04BS-01	<10	10
S0409325	T04BS-02	<10	10
S0409326	T04BS2 0+00S	10	10
S0409327	T04BS2 0+50S	<10	10
S0409328	T04BS2 1+00S	<10	10
S0409329	T04BS2 1+50S	<10	10
S0409330	T04BS2 2+00S	<10	10
S0409331	T04BS2 2+50S	<10	10
S0409332	T04BS2 3+00S	<10	10
S0409333	T04BS2 3+50S	<10	10
S0409334	T04BS2 4+00S	<10	10
S0409335	T04BS2 4+50S	<10	10
S0409336	T04BS2 5+00S	<10	10
S0409337	T04BS2 5+50S	<10	10
S0409338	T04BS2 6+00S	<10	10
S0409339	T04BS2 6+50S	<10	10
S0409340	T04BS2 7+00S	<10	10
S0409341	T04BS2 7+50S	<10	10
S0409342	T04BS2 8+00S	<10	10
S0409343	T04BS2 8+50S	<10	10
S0409344	T04BS2 9+00S	<10	10
S0409345	T04BS2 9+50S	<10	10
S0409346	T04BS2 10+00S	<10	10
S0409347	T04BS2 10+50S	<10	10
S0409348	T04BS2 11+00S	<10	10
S0409349	T04BS2 11+50S	<10	10
S0409350	T04BS2 12+00S	<10	10
S0409351	T04BS2 12+50S	<10	10

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LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409352	T04BS2 13+00S	<10	10
S0409353	T04BS2 13+50S	<10	10
S0409354	T04BS2 14+00S	<10	10
S0409355	T04BS2 14+50S	<10	10
S0409356	T04BS2 15+00S	<10	10
S0409357	T04BS2 15+50S	<10	10
S0409358	T04BS2 16+00S	<10	10
S0409359	T04BS2 16+50S	<10	10
S0409360	T04BS2 17+00S	<10	10
S0409361	T04BS2 17+50S	<10	10
S0409362	T04BS2 18+00S	<10	10
S0409363	T04BS2 18+50S	<10	10
S0409364	T04SS 0+00W	<10	10
S0409365	T04SS 0+50W	<10	10
S0409366	T04SS 1+00W	10	10
S0409367	T04SS 1+50W	<10	10
S0409368	T04SS 2+00W	12	10
S0409369	T04SS 2+50W	<10	10
S0409370	T04SS 3+00W	<10	10
S0409371	T04SS 3+50W	20	10
S0409372	T04SS 4+00W	<10	10
S0409373	T04SS 4+50W	<10	10
S0409374	T04SS 5+00W	<10	10
S0409375	T04SS 5+50W	<10	10
S0409376	T04SS 6+00W	<10	10
S0409377	T04SS 6+50W	10	10
S0409378	T04SS 7+00W	<10	10
S0409379	T04SS 7+50W	<10	10
S0409380	T04SS 8+00W	11	10
S0409381	T04SS 8+50W	10	10
S0409382	T04SS 9+00W	<10	10
S0409383	T04SS 9+50W	<10	10
S0409384	T04SS 10+00W	16	10
S0409385	T04SS 10+50W	40	10
S0409386	T04SS 11+00W	17	10
S0409387	T04SS 11+50W	18	10
S0409388	T04SS 12+00W	<10	10
S0409389	T04SS 12+50W	<10	10
S0409390	T04SS 13+00W	<10	10
S0409391	T04SS 13+50W	<10	10
S0409392	T04SS 14+00W	<10	10
S0409393	T04SS 14+50W	42	10
S0409394	T04SS 15+00W	<10	10
S0409395	T04SS 15+50W	15	10
S0409396	T04SS 16+00W	62	10
S0409397	T04SS 16+50W	20	10
S0409398	T04SS 17+00W	26	10
S0409399	T04SS 17+50W	12	10
S0409400	T04SS 18+00W	<10	10
S0409401	T04SS 18+50W	<10	10
S0409402	T04SS 19+00W	<10	10
S0409403	T04SS 19+50W	<10	10

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LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409404	T04SS 20+00W	<10	10
S0409405	T04SS2 0+50W	<10	10
S0409406	T04SS2 1+00W	<10	10
S0409407	T04SS2 1+50W	<10	10
S0409408	T04SS2 2+00W	<10	10
S0409409	T04SS2 2+50W	<10	10
S0409410	T04SS2 3+00W	<10	10
S0409411	T04SS2 3+50W	20	10
S0409412	T04SS2 4+00W	<10	10
S0409413	T04SS2 4+50W	<10	10
S0409414	T04SS2 5+00W	<10	10
S0409415	T04SS2 5+50W	<10	10
S0409416	T04SS2 6+00W	<10	10
S0409417	T04SS2 6+50W	<10	10
S0409418	T04SS2 7+00W	<10	10
S0409419	T04SS2 7+50W	<10	10
S0409420	T04SS2 8+00W	<10	10
S0409421	T04SS2 8+50W	<10	10
S0409422	T04SS2 9+00W	<10	10
S0409423	T04SS2 9+50W	<10	10
S0409424	T04SS2 10+00W	<10	10
S0409425	T04BS 0+00W	<10	10
S0409426	T04BS 0+50W	<10	10
S0409427	T04BS 1+00W	<10	10
S0409428	T04BS 1+50W	<10	10
S0409429	T04BS 2+00W	<10	10
S0409430	T04BS 2+50W	<10	10
S0409431	T04BS 3+00W	<10	10
S0409432	T04BS 3+50W	<10	10
S0409433	T04BS 4+00W	<10	10
S0409434	T04BS 4+50W	10	10
S0409435	T04BS 5+00W	<10	10
S0409436	T04BS 5+50W	<10	10
S0409437	T04BS 6+00W	14	10
S0409438	T04BS 6+50W	81	10
S0409439	T04BS 7+00W	12	10
S0409440	T04BS 7+50W	<10	10
S0409441	T04BS 8+00W	<10	10
S0409442	T04BS 8+50W	32	10
S0409443	T04BS 9+00W	<10	10
S0409444	T04BS 9+50W	<10	10
S0409445	T04BS 10+00W	<10	10
S0409446	T04BS 10+50W	<10	10
S0409447	T04BS 11+00W	<10	10
S0409448	T04BS 11+50W	<10	10
S0409449	T04BS 12+00W	<10	10
S0409450	T04BS 12+50W	112	10
S0409451	T04BS 13+00W	<10	10
S0409452	T04BS 13+50W	<10	10
S0409453	T04BS 14+00W	<10	10
S0409454	T04BS 14+50W	<10	10
S0409455	T04BS 15+00W	<10	10

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LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409456	T04BS 15+50W	<10	10
S0409457	T04BS 16+00W	<10	10
S0409458	T04BS 16+50W	<10	10
S0409459	T04BS 17+00W	<10	10
S0409460	T04BS 17+50W	<10	10
S0409461	T04BS 18+00W	<10	10
S0409462	T04BS 18+50W	<10	10
S0409463	T04BS 19+00W	<10	10
S0409464	T04BS 19+50W	<10	10
S0409465	T04BS 20+00W	<10	10
S0409466	T04BS 20+50W	<10	10
S0409467	T04BS 21+00W	<10	10
S0409468	T04BS 21+50W	<10	10
S0409469	T04BS 22+00W	30	10
S0409470	T04BS 22+50W	<10	10
S0409471	T04BS 23+00W	<10	10
S0409472	T04BS 23+50W	<10	10
S0409473	T04BS 24+00W	<10	10
S0409474	T04BS 24+50W	<10	10
S0409475	T04BS 25+00W	<10	10
S0409476	T04BS 25+50W	<10	10
S0409477	T04BS 26+00W	<10	10
S0409478	T04BS 26+50W	<10	10
S0409479	T04BS 27+00W	<10	10
S0409480	T04BS 27+50W	<10	10
S0409481	T04BS 28+00W	<10	10
S0409482	T04BS 28+50W	30	10
S0409483	T04BS 29+00W	<10	10
S0409484	T04BS 29+50W	<10	10

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised  
If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

Report date: 23 AUG 2004

Job V 04-0502S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409293	T04AS 0+00E	71	<4	27	<.4	16	55	<1	17	56	2.37	<2	75	<5	<5	52	<2	<2	14	4	<2	487	1.14	<.01	0.9	1.41	0.02	0.0	1065
S0409294	T04AS 0+50E	60	<4	24	<.4	7	53	<1	15	50	2.20	<2	68	<5	<5	46	<2	<2	15	4	<2	419	1.08	<.01	0.8	1.39	0.02	0.0	867
S0409295	T04AS 1+00E	64	<4	30	<.4	17	61	<1	19	63	2.73	<2	87	5	<5	59	<2	<2	19	4	<2	506	1.46	<.01	1.0	1.80	0.02	0.1	1079
S0409296	T04AS 1+50E	64	<4	26	<.4	12	49	<1	17	53	2.40	<2	74	<5	<5	55	<2	2	11	4	<2	466	1.10	<.01	0.9	1.01	0.02	0.0	982
S0409297	T04AS 2+00E	72	<4	28	<.4	17	57	<1	18	60	2.58	<2	81	5	6	58	<2	<2	9	5	<2	532	1.13	<.01	0.9	0.50	0.03	0.0	1062
S0409298	T04AS 2+50E	75	<4	29	<.4	24	50	<1	17	56	2.56	<2	69	<5	<5	49	<2	<2	14	5	2	541	1.10	<.01	0.8	1.24	0.02	0.0	1179
S0409299	T04AS 3+00E	76	<4	31	<.4	27	63	<1	19	58	2.75	<2	75	<5	<5	56	<2	<2	9	5	<2	565	1.00	<.01	0.9	0.88	0.02	0.0	1058
S0409300	T04AS 3+50E	104	<4	49	<.4	39	131	<1	34	82	4.71	<2	91	<5	<5	88	<2	<2	6	11	4	1166	0.81	<.01	1.1	0.29	0.02	0.1	986
S0409301	T04AS 4+00E	99	<4	45	<.4	30	90	<1	37	129	4.68	<2	164	5	<5	90	<2	<2	8	8	3	917	1.65	<.01	1.7	0.28	0.02	0.1	904
S0409302	T04AS 4+50E	97	4	47	<.4	33	76	<1	33	109	4.83	<2	145	<5	<5	104	<2	<2	7	8	5	989	1.67	<.01	1.9	0.24	0.02	0.1	917
S0409303	T04AS 5+00E	100	<4	55	<.4	44	79	<1	26	95	5.50	<2	184	<5	<5	125	<2	<2	11	7	<2	805	1.61	<.01	2.6	0.27	0.06	0.0	1174
S0409304	T04AS 5+50E	102	<4	43	<.4	25	63	<1	33	133	4.62	<2	199	<5	<5	99	<2	<2	7	7	3	978	2.39	0.01	2.2	0.29	0.02	0.1	850
S0409305	T04AS 6+00E	107	<4	44	<.4	34	82	<1	33	129	4.71	<2	184	<5	<5	101	<2	<2	9	9	<2	1122	2.11	0.01	2.1	0.24	0.02	0.1	902
S0409306	T04AS 6+50E	104	<4	47	<.4	19	54	<1	32	151	4.76	2	296	<5	<5	101	<2	<2	8	9	<2	903	3.38	0.02	3.1	0.22	0.02	0.1	867
S0409307	T04AS 7+00E	96	<4	36	<.4	14	53	<1	27	118	3.72	<2	215	<5	<5	79	<2	<2	10	6	<2	697	2.80	0.01	2.6	0.20	0.02	0.0	756
S0409308	T04AS 7+50E	97	4	50	<.4	21	74	<1	29	115	4.60	<2	197	<5	<5	96	<2	<2	7	9	2	801	2.32	0.01	2.2	0.25	0.02	0.1	979
S0409309	T04AS 8+00E	94	<4	52	<.4	37	108	<1	25	80	5.88	<2	159	<5	<5	115	<2	<2	8	9	5	399	0.84	<.01	1.4	0.30	0.02	0.0	997
S0409310	T04AS 8+50E	93	7	55	<.4	104	445	<1	24	106	7.37	<2	98	<5	<5	12	<2	<2	13	14	<2	1205	0.20	<.01	1.2	0.28	0.06	0.0	1282
S0409311	T04AS 9+00E	118	6	67	<.4	37	287	<1	53	287	7.07	<2	486	5	<5	143	<2	<2	37	15	3	1209	2.68	<.01	2.4	1.00	0.05	0.1	1085
S0409312	T04AS 9+50E	158	5	64	<.4	86	116	<1	44	132	5.11	<2	129	6	15	74	<2	<2	38	13	5	1375	1.47	<.01	1.1	3.23	0.02	0.1	967
S0409313	T04AS 10+00E	126	4	63	<.4	21	498	<1	31	104	5.82	<2	168	5	<5	116	<2	<2	21	14	4	1151	2.42	<.01	2.6	0.84	0.03	0.1	1122
S0409314	T04AS 10+50E	85	6	89	<.4	31	582	<1	23	38	6.64	2	58	5	<5	98	2	<2	13	19	4	1811	0.99	<.01	1.8	0.55	0.06	0.1	1361
S0409324	T04SS-01	68	6	42	<.4	5	118	<1	23	92	3.24	<2	43	<5	<5	47	<2	<2	34	10	11	948	1.91	<.01	0.7	1.42	0.06	0.1	898
S0409325	T04SS-02	66	<4	36	<.4	26	74	<1	25	85	3.61	<2	101	<5	<5	75	<2	<2	13	6	<2	666	1.09	<.01	1.1	0.82	0.02	0.1	885
S0409326	T04BS2 0+00S	137	6	59	<.4	46	86	<1	26	53	5.67	<2	33	<5	<5	123	<2	<2	15	7	<2	1333	1.45	0.03	2.0	0.42	0.05	0.0	741
S0409327	T04BS2 0+50S	147	6	66	<.4	33	109	<1	27	61	5.81	<2	47	<5	<5	99	<2	<2	11	8	<2	1347	1.75	<.01	2.2	0.22	0.07	0.1	962
S0409328	T04BS2 1+00S	82	<4	49	<.4	14	71	<1	39	298	3.88	<2	76	<5	<5	53	<2	<2	18	6	2	1033	5.88	<.01	1.1	0.67	0.02	0.1	653
S0409329	T04BS2 1+50S	69	5	40	<.4	9	68	<1	29	182	3.10	<2	52	<5	<5	42	<2	<2	14	7	<2	819	3.28	<.01	0.9	0.52	0.02	0.0	685
S0409330	T04BS2 2+00S	78	<4	44	<.4	2	68	<1	23	93	4.92	<2	19	7	<5	47	<2	<2	12	14	9	1147	1.73	<.01	1.3	0.58	0.02	0.1	975
S0409331	T04BS2 2+50S	185	<4	92	<.4	13	122	<1	30	15	6.50	<2	11	<5	<5	123	<2	<2	17	16	5	2103	1.47	<.01	2.1	0.43	0.03	0.1	829
S0409332	T04BS2 3+00S	79	<4	48	<.4	16	70	<1	37	254	4.15	<2	86	6	<5	59	<2	<2	15	7	4	1151	5.65	<.01	1.2	0.46	0.02	0.0	763
S0409333	T04BS2 3+50S	89	6	55	<.4	14	102	<1	29	164	3.99	<2	76	<5	<5	65	<2	<2	27	9	4	1010	3.94	<.01	1.3	1.31	0.03	0.1	718
S0409334	T04BS2 4+00S	59	10	50	<.4	9	99	<1	28	38	3.63	2	86	<5	<5	55	<2	<2	21	9	6	943	3.92	<.01	1.2	0.80	0.04	0.1	733
S0409335	T04BS2 4+50S	77	6	53	<.4	16	81	<1	34	226	4.18	<2	88	<5	<5	61	<2	<2	27	8	6	1019	5.17	<.01	1.2	1.28	0.03	0.1	710
S0409336	T04BS2 5+00S	72	<4	48	<.4	9	66	<1	39	308	3.81	<2	95	<5	<5	51	<2	<2	20	6	<2	1056	6.78	<.01	1.1	0.81	0.02	0.0	610
S0409337	T04BS2 5+50S	77	<4	51	<.4	16	66	<1	39	268	4.05	<2	70	5	<5	53	<2	<2	20	7	<2	1033	5.23	<.01	1.0	0.79	0.02	0.0	697
S0409338	T04BS2 6+00S	85	4	50	<.4	9	69	<1	42	286	3.99	2	73	<5	<5	54	<2	<2	15	7	<2	1102	4.89	<.01	1.0	0.54	0.02	0.0	742
S0409339	T04BS2 6+50S	81	<4	46	<.4	17	70	<1	37	256	3.71	<2	54	<5	<5	48	<2	<2	15	7	4	999	3.98	<.01	0.9	0.52	0.02	0.0	712
S0409340	T04BS2 7+00S	68	5	42	<.4	21	66	<1	39	287	3.23	2	64	<5	<5	38	<2	<2	18	7	5	1047	3.95	<.01	0.7	0.63	0.02	0.0	602
S0409341	T04BS2 7+50S	60	6	41	<.4	18	62	<1	36	310	3.53	<2	104	<5	<5	52	<2	<2	30	5	<2	915	7.38	<.01	1.0	1.23	0.02	0.0	585
S0409342	T04BS2 8+00S	57	<4	36	<.4	13	70	<1	38	301	3.20	<2	146	<5	6	45	<2	<2	21	5	<2	941	7.13	<.01	1.0	0.62	0.03	0.1	648
S0409343	T04BS2 8+50S	74	<4	51	<.4	12	57	<1	57	476	4.53	<2	98	6	<5	52	<2	<2	17	7	<2	1259	9.93	<.01	1.0	0.53	0.02	0.0	563
S0409344	T04BS2 9+00S	77	<4	55	<.4	11	70	<1	47																				

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Job V 04-0502S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Tl %	Al %	Ca %	Na %	K %	P ppm
S0409350	T04BS2 12+00S	177	5	92	<.4	39	131	<1	38	69	6.72	2	30	<5	5	83	<2	<2	11	18	7	2109	0.76	<.01	1.2	0.53	0.02	0.1	1182
S0409351	T04BS2 12+50S	145	4	53	<.4	21	112	<1	53	243	5.78	<2	214	<5	<5	103	<2	<2	18	9	4	1151	4.42	<.01	1.9	1.20	0.02	0.1	1124
S0409352	T04BS2 13+00S	95	4	58	<.4	15	75	<1	53	285	4.70	<2	109	<5	<5	67	<2	<2	9	9	5	1019	4.91	<.01	1.1	0.43	0.03	0.0	829
S0409353	T04BS2 13+50S	116	4	67	<.4	6	133	<1	45	193	6.47	<2	157	<5	<5	115	<2	<2	10	12	<2	1483	2.22	<.01	1.6	0.50	0.02	0.1	1277
S0409354	T04BS2 14+00S	120	<4	60	<.4	3	186	<1	40	173	6.19	<2	214	<5	<5	108	<2	<2	20	12	3	1411	2.39	<.01	1.7	0.96	0.02	0.1	1613
S0409355	T04BS2 14+50S	141	10	22	<.4	<2	292	<1	20	86	1.41	<2	165	<5	<5	39	<2	<2	308	13	<2	1529	2.52	<.01	1.6	0.95	0.07	0.1	439
S0409356	T04BS2 15+00S	123	5	73	<.4	9	138	<1	35	104	6.12	3	113	<5	<5	112	<2	<2	12	14	3	1346	1.65	<.01	1.7	0.48	0.02	0.0	1069
S0409357	T04BS2 15+50S	12	<4	33	<.4	<2	10	<1	103	634	2.21	<2	61	<5	<5	10	2	<2	19	<2	<2	651	12.14	<.01	0.3	0.42	0.02	<.01	101
S0409358	T04BS2 16+00S	14	<4	25	<.4	12	40	<1	73	536	2.06	<2	87	6	5	15	<2	2	6	3	<2	883	8.27	<.01	0.7	0.18	0.02	0.0	270
S0409359	T04BS2 16+50S	12	<4	30	<.4	5	15	<1	100	663	2.27	<2	50	<5	8	11	<2	<2	3	2	<2	841	9.19	<.01	0.4	0.09	0.02	0.0	168
S0409360	T04BS2 17+00S	12	<4	29	<.4	3	23	<1	94	653	2.07	<2	42	<5	<5	12	<2	<2	2	<2	<2	727	8.41	<.01	0.3	0.06	0.02	0.0	133
S0409361	T04BS2 17+50S	17	<4	24	<.4	2	32	<1	88	654	2.25	<2	71	<5	<5	12	<2	<2	6	<2	<2	1113	9.98	<.01	0.5	0.19	0.02	0.0	215
S0409362	T04BS2 18+00S	31	<4	21	<.4	2	84	<1	34	244	2.36	<2	131	<5	<5	49	<2	<2	9	2	<2	511	4.14	0.01	1.6	0.25	0.02	0.1	701
S0409363	T04BS2 18+50S	37	<4	16	<.4	<2	57	<1	31	221	2.33	<2	109	<5	<5	49	<2	<2	10	3	<2	376	4.86	0.01	1.7	0.29	0.02	0.0	750
S0409364	T04SS 0+00W	74	8	59	<.4	105	160	<1	19	27	4.55	<2	42	<5	11	78	<2	<2	6	5	3	996	0.40	<.01	1.0	0.25	0.06	0.0	1012
S0409365	T04SS 0+50W	22	<4	18	<.4	40	32	<1	3	7	1.78	<2	14	<5	<5	70	<2	<2	3	<2	<2	113	0.05	<.01	0.7	0.06	0.06	0.0	606
S0409366	T04SS 1+00W	29	<4	28	<.4	61	44	<1	6	15	2.54	<2	32	<5	6	59	<2	<2	2	<2	<2	221	0.26	<.01	0.8	0.03	0.02	0.0	566
S0409367	T04SS 1+50W	67	<4	35	<.4	163	104	<1	16	33	4.20	2	40	<5	<5	98	<2	<2	5	6	6	578	0.46	0.01	0.9	0.22	0.06	0.0	654
S0409368	T04SS 2+00W	56	4	41	<.4	254	111	<1	15	26	5.72	2	36	<5	<5	91	<2	<2	3	8	<2	830	0.38	0.01	1.0	0.06	0.02	0.0	922
S0409369	T04SS 2+50W	54	6	67	<.4	163	186	<1	19	23	5.40	2	33	<5	7	106	<2	<2	6	6	<2	2381	0.18	<.01	0.8	0.23	0.05	0.0	808
S0409370	T04SS 3+00W	69	<4	53	<.4	233	123	<1	18	27	5.70	<2	25	<5	7	117	<2	<2	4	13	<2	1119	0.66	0.01	0.9	0.29	0.02	0.0	1044
S0409371	T04SS 3+50W	151	7	60	<.4	1000	159	2	31	42	9.75	4	35	<5	6	112	<2	<2	6	25	11	2010	0.54	<.01	1.0	0.38	0.02	0.0	1165
S0409372	T04SS 4+00W	61	<4	43	<.4	367	166	1	20	16	6.02	4	28	<5	7	138	<2	<2	3	2	3	4748	0.18	<.01	0.9	0.09	0.06	0.0	1168
S0409373	T04SS 4+50W	35	<4	63	<.4	96	67	1	13	37	4.73	<2	73	<5	<5	76	<2	<2	3	3	<2	799	0.41	<.01	1.2	0.06	0.06	0.0	1821
S0409374	T04SS 5+00W	12	<4	8	<.4	33	32	<1	2	7	1.14	<2	34	<5	<5	21	<2	<2	4	<2	<2	27	0.13	<.01	0.8	0.05	0.05	0.0	574
S0409375	T04SS 5+50W	32	4	52	<.4	103	81	1	9	24	3.97	3	42	<5	<5	67	<2	<2	3	2	3	790	0.42	<.01	0.9	0.04	0.02	0.1	795
S0409376	T04SS 6+00W	34	<4	54	<.4	164	55	1	9	21	3.69	2	31	<5	5	72	<2	<2	2	<2	4	642	0.20	<.01	0.6	0.02	0.02	0.0	719
S0409377	T04SS 6+50W	60	4	97	<.4	181	109	1	22	48	4.94	4	55	<5	<5	54	<2	<2	8	8	<2	1424	0.93	<.01	1.1	0.53	0.02	0.1	1027
S0409378	T04SS 7+00W	87	<4	73	<.4	128	192	1	23	64	4.84	4	70	<5	<5	59	<2	<2	17	15	6	1366	1.33	0.02	1.3	0.48	0.02	0.1	785
S0409379	T04SS 7+50W	76	<4	63	<.4	150	150	<1	21	60	4.24	<2	52	<5	<5	52	<2	<2	6	20	7	1393	1.06	0.01	1.1	0.45	0.02	0.1	938
S0409380	T04SS 8+00W	90	<4	51	<.4	117	190	<1	22	51	3.72	4	51	<5	<5	60	<2	<2	37	9	16	806	1.59	0.03	1.0	6.85	0.02	0.2	895
S0409381	T04SS 8+50W	31	<4	57	<.4	148	228	<1	8	18	4.05	5	33	<5	<5	64	<2	<2	8	3	6	381	0.35	<.01	1.2	0.49	0.02	0.1	1166
S0409382	T04SS 9+00W	24	4	82	<.4	112	147	<1	17	34	4.21	4	68	<5	<5	60	<2	<2	6	3	<2	1754	0.49	<.01	1.0	0.16	0.02	0.1	1375
S0409383	T04SS 9+50W	28	8	73	<.4	190	144	<1	13	28	3.82	5	53	<5	<5	66	<2	<2	7	3	6	1350	0.50	<.01	0.9	0.31	0.06	0.1	1183
S0409384	T04SS 10+00W	42	6	112	<.4	596	101	1	14	27	4.95	4	38	<5	<5	10	<2	<2	5	3	3	644	0.38	<.01	0.8	0.30	0.02	0.1	1398
S0409385	T04SS 10+50W	73	<4	50	<.4	153	324	1	24	39	5.86	6	40	<5	<5	75	<2	<2	17	16	5	1514	0.72	<.01	1.2	1.21	0.05	0.1	1268
S0409386	T04SS 11+00W	75	4	72	<.4	200	186	<1	24	57	4.53	4	52	<5	<5	55	<2	<2	43	12	9	771	1.73	0.01	1.1	3.63	0.02	0.2	806
S0409387	T04SS 11+50W	20	<4	57	<.4	184	113	<1	33	35	3.59	3	63	<5	<5	47	<2	<2	7	3	<2	443	1.19	0.01	1.2	0.48	0.02	0.1	846
S0409388	T04SS 12+00W	18	<4	42	<.4	168	133	<1	7	21	2.85	4	32	<5	<5	49	<2	<2	3	2	<2	299	0.43	<.01	1.1	0.20	0.06	0.1	811
S0409389	T04SS 12+50W	48	5	65	<.4	146	177	<1	18	52	3.19	2	41	<5	<5	42	<2	<2	19	13	7	848	1.38	0.01	0.9	2.39	0.02	0.1	728
S0409390	T04SS 13+00W	27	4	62	<.4	117	234	1	18	33	5.19	3	58	<5	<5	62	<2	<2	3	3	2	2749	0.48	<.01	1.1	0.12	0.06	0.1	994
S0409391	T04SS 13+50W	39	4	52	<.4	97	78	<1	21	57	3.78	3	72	<5	<5	48	<2	<2	8	12	11	827	2.70	0.07	2.0	1.14	0.02	0.2	

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LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409400	T04SS 18+00W	58	<4	57	<.4	69	104	<1	21	76	4.05	2	110	<5	<5	60	<2	<2	6	10	10	512	1.93	0.01	1.6	0.35	0.02	0.1	807
S0409401	T04SS 18+50W	52	<4	67	<.4	130	105	<1	33	117	4.57	2	111	<5	<5	58	<2	<2	11	10	7	809	2.80	0.04	1.9	0.91	0.02	0.2	974
S0409402	T04SS 19+00W	58	<4	54	<.4	107	107	<1	32	111	4.44	<2	106	<5	<5	61	<2	<2	16	9	<2	830	3.04	0.03	1.8	1.43	0.02	0.2	977
S0409403	T04SS 19+50W	69	<4	53	<.4	65	92	<1	29	99	4.58	3	129	<5	<5	71	<2	<2	11	10	2	781	2.96	0.04	2.1	0.74	0.02	0.2	1288
S0409404	T04SS 20+00W	69	<4	43	<.4	94	135	<1	27	94	4.38	<2	123	<5	<5	66	<2	<2	12	10	3	955	3.20	0.04	2.2	0.85	0.02	0.1	900
S0409405	T04SS2 0+50W	82	<4	42	<.4	30	72	<1	24	85	3.55	2	115	<5	<5	65	<2	<2	25	6	5	661	1.89	0.01	1.3	2.49	0.03	0.1	1114
S0409406	T04SS2 1+00W	84	<4	42	<.4	38	88	<1	25	88	3.60	<2	113	<5	<5	57	<2	<2	31	6	4	691	1.96	0.01	1.2	3.40	0.03	0.1	1062
S0409407	T04SS2 1+50W	70	<4	30	<.4	21	40	<1	19	64	2.71	3	84	<5	<5	43	<2	<2	21	5	2	501	1.45	<.01	1.0	1.72	0.02	0.1	956
S0409408	T04SS2 2+00W	79	<4	36	<.4	26	63	<1	23	77	3.23	<2	107	<5	<5	50	<2	<2	10	6	<2	665	1.48	0.01	1.2	0.54	0.02	0.1	1065
S0409409	T04SS2 2+50W	77	<4	34	<.4	19	55	<1	21	71	2.93	<2	94	<5	<5	38	<2	<2	8	5	<2	614	1.29	<.01	1.1	0.55	0.02	0.1	1088
S0409410	T04SS2 3+00W	88	<4	46	<.4	49	83	<1	28	92	4.10	<2	111	<5	<5	58	<2	<2	15	7	<2	824	1.59	<.01	1.3	1.31	0.02	0.1	1164
S0409411	T04SS2 3+50W	76	<4	41	<.4	23	70	<1	25	88	3.63	4	124	<5	<5	69	<2	<2	19	6	<2	703	1.67	0.03	1.5	1.63	0.03	0.1	948
S0409412	T04SS2 4+00W	62	<4	34	<.4	42	51	<1	20	75	3.14	2	107	<5	<5	58	<2	<2	13	5	<2	569	1.31	0.02	1.2	0.69	0.03	0.1	958
S0409413	T04SS2 4+50W	72	<4	37	<.4	21	51	<1	21	83	3.20	<2	120	<5	<5	58	<2	<2	11	6	5	658	1.53	0.03	1.3	0.63	0.03	0.1	927
S0409414	T04SS2 5+00W	78	<4	39	<.4	21	64	<1	24	91	3.47	2	130	<5	<5	60	<2	<2	13	6	5	775	1.72	0.03	1.5	0.75	0.03	0.1	1187
S0409415	T04SS2 5+50W	82	<4	42	<.4	27	67	<1	26	97	3.81	4	137	<5	<5	66	<2	<2	18	6	4	708	1.94	0.03	1.5	1.77	0.03	0.1	1153
S0409416	T04SS2 6+00W	65	<4	27	<.4	29	49	<1	17	56	2.59	<2	74	<5	<5	47	<2	<2	30	6	11	469	1.36	0.01	0.8	2.51	0.03	0.1	1138
S0409417	T04SS2 6+50W	65	<4	30	<.4	23	45	<1	18	68	2.72	<2	94	<5	<5	53	<2	<2	21	5	<2	503	1.42	0.01	1.0	2.20	0.03	0.1	927
S0409418	T04SS2 7+00W	77	<4	33	<.4	25	53	<1	21	76	2.99	2	107	<5	<5	55	<2	<2	16	5	3	621	1.58	0.02	1.2	1.41	0.02	0.1	1087
S0409419	T04SS2 7+50W	57	<4	26	<.4	14	34	<1	16	59	2.35	<2	79	<5	<5	39	<2	<2	16	5	<2	471	1.16	0.01	0.8	1.66	0.02	0.0	812
S0409420	T04SS2 8+00W	60	<4	29	<.4	24	40	<1	18	61	2.64	3	82	<5	<5	45	<2	<2	20	5	8	491	1.28	0.01	0.9	1.62	0.02	0.1	1085
S0409421	T04SS2 8+50W	74	4	33	<.4	25	42	<1	18	64	2.95	2	90	<5	<5	55	<2	<2	29	8	2	590	1.40	0.02	1.0	2.16	0.03	0.1	1296
S0409422	T04SS2 9+00W	69	<4	31	<.4	24	33	<1	15	59	2.14	3	84	<5	<5	42	<2	<2	19	4	<2	425	1.19	0.03	1.0	1.66	0.03	0.0	871
S0409423	T04SS2 9+50W	63	<4	29	<.4	29	35	<1	15	53	2.35	3	69	<5	<5	40	<2	<2	28	5	4	432	1.22	0.02	0.8	2.45	0.02	0.0	859
S0409424	T04SS2 10+00W	71	<4	28	<.4	12	36	<1	13	45	2.22	<2	64	<5	<5	38	<2	<2	32	6	9	483	1.31	0.01	0.9	2.46	0.03	0.1	1287
S0409425	T04BS 0+00W	32	5	34	<.4	97	149	<1	8	18	3.67	3	42	<5	<5	73	<2	<2	9	3	<2	736	0.39	<.01	1.3	0.34	0.06	0.1	2755
S0409426	T04BS 0+50W	105	5	103	<.4	288	176	2	30	66	10.43	5	53	<5	<5	107	<2	<2	5	19	10	2616	0.65	<.01	1.3	0.19	0.02	0.1	1175
S0409427	T04BS 1+00W	135	<4	70	<.4	220	168	1	31	50	7.78	5	28	<5	<5	110	<2	<2	9	21	9	1593	0.52	<.01	0.9	0.49	0.02	0.1	764
S0409428	T04BS 1+50W	84	<4	63	<.4	283	178	1	17	26	5.83	3	28	<5	<5	89	<2	<2	5	10	2	908	0.41	<.01	1.2	0.18	0.02	0.0	1309
S0409429	T04BS 2+00W	105	<4	64	<.4	230	201	1	38	24	6.79	4	36	<5	<5	125	<2	<2	8	7	<2	2521	0.42	<.01	1.1	0.31	0.02	0.1	1996
S0409430	T04BS 2+50W	174	<4	47	<.4	688	124	1	38	38	7.95	3	60	<5	<5	117	<2	<2	6	18	3	1813	0.77	<.01	1.9	0.26	0.02	0.1	1791
S0409431	T04BS 3+00W	183	4	66	<.4	871	171	2	52	56	8.79	4	54	<5	<5	99	<2	<2	7	14	5	1752	1.22	<.01	1.9	0.27	0.02	0.1	793
S0409432	T04BS 3+50W	65	<4	75	<.4	143	159	1	19	28	5.59	4	40	<5	<5	86	<2	<2	12	4	5	1069	0.60	<.01	1.2	0.53	0.02	0.1	1496
S0409433	T04BS 4+00W	80	4	121	<.4	452	111	2	24	43	8.44	2	42	<5	<5	96	<2	<2	4	6	6	1377	0.54	<.01	1.1	0.11	0.02	0.1	1243
S0409434	T04BS 4+50W	71	<4	114	<.4	230	161	1	17	39	5.86	5	42	<5	<5	79	<2	<2	5	12	3	972	0.56	<.01	1.1	0.23	0.02	0.1	1152
S0409435	T04BS 5+00W	59	<4	133	<.4	330	210	1	18	33	5.84	4	28	<5	<5	70	<2	<2	6	9	5	1296	0.30	<.01	0.8	0.33	0.02	0.1	1540
S0409436	T04BS 5+50W	18	<4	97	<.4	257	135	<1	15	25	4.27	4	53	<5	<5	73	<2	<2	5	3	<2	1193	0.47	<.01	1.0	0.16	0.02	0.1	1295
S0409437	T04BS 6+00W	58	<4	107	<.4	281	190	<1	27	69	5.49	4	75	<5	<5	67	<2	<2	9	15	9	961	1.92	0.02	1.7	0.82	0.02	0.1	846
S0409438	T04BS 6+50W	33	4	93	<.4	277	155	<1	20	40	4.55	<2	58	<5	<5	55	<2	<2	4	7	6	1314	0.89	<.01	1.4	0.18	0.02	0.1	1279
S0409439	T04BS 7+00W	27	6	105	<.4	160	135	<1	18	39	4.08	4	66	<5	<5	57	<2	<2	4	7	<2	1289	1.17	0.01	1.7	0.21	0.02	0.1	1312
S0409440	T04BS 7+50W	49	<4	118	<.4	449	358	1	19	48	4.90	3	48	<5	<5	55	<2	<2	14	14	2	1012	0.74	<.01	1.0	0.99	0.02	0.1	1466
S0409441	T04BS 8+00W	63	<4	65	<.4	299	326	1	23	47	6.21	5	52	<5	<5	82	<2	<2	14	23	2	1612	1.06	<.01	1.4	0.97	0.02	0.1	1200
S0409442	T04BS																												

Report date: 23 AUG 2004

Job V 04-0502S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Tl %	Al %	Ca %	Na %	K %	P ppm
S0409450	T04BS 12+50W	44	<4	65	<.4	92	201	<1	22	62	4.55	<2	82	<5	<5	59	<2	8	13	12	814	1.61	0.01	1.7	0.57	0.02	0.1	823	
S0409451	T04BS 13+00W	62	6	81	<.4	112	197	1	24	57	4.24	2	60	<5	<5	50	<2	<2	19	12	3	722	1.59	0.01	1.4	1.46	0.02	0.2	876
S0409452	T04BS 13+50W	67	5	58	<.4	139	122	1	24	76	5.17	2	107	<5	<5	67	<2	<2	8	15	2	731	2.31	0.04	2.0	0.73	0.03	0.1	681
S0409453	T04BS 14+00W	45	<4	60	<.4	150	90	<1	22	59	5.00	3	74	<5	<5	69	<2	<2	9	14	10	743	2.88	0.08	2.2	0.80	0.02	0.2	792
S0409454	T04BS 14+50W	41	<4	80	<.4	204	114	<1	28	70	5.06	4	86	<5	<5	74	<2	<2	10	11	7	676	3.28	0.06	2.3	1.03	0.02	0.3	890
S0409455	T04BS 15+00W	44	<4	55	<.4	102	88	<1	27	71	4.22	4	78	<5	<5	54	<2	<2	18	8	6	826	3.21	0.04	2.0	1.74	0.02	0.2	964
S0409456	T04BS 15+50W	31	<4	58	<.4	125	93	<1	32	85	4.78	4	86	<5	<5	73	<2	<2	19	9	2	777	3.22	0.02	1.9	2.00	0.02	0.3	1176
S0409457	T04BS 16+00W	41	<4	59	<.4	113	143	<1	27	68	4.69	4	97	<5	<5	81	<2	<2	11	9	8	495	4.73	0.12	2.6	1.18	0.02	0.7	910
S0409458	T04BS 16+50W	107	4	61	<.4	52	88	1	30	113	5.83	3	193	<5	<5	90	<2	<2	13	19	10	907	2.27	<0.1	2.7	0.64	0.02	0.1	878
S0409459	T04BS 17+00W	100	<4	54	<.4	37	79	<1	30	109	5.24	<2	185	<5	<5	85	<2	<2	15	12	9	778	2.33	0.01	2.1	0.68	0.03	0.1	1065
S0409460	T04BS 17+50W	109	<4	56	<.4	37	100	<1	34	129	5.24	3	206	<5	<5	82	<2	<2	26	10	4	982	2.62	0.01	2.1	1.10	0.03	0.1	987
S0409461	T04BS 18+00W	90	<4	47	<.4	31	71	<1	28	112	4.54	4	179	<5	<5	79	<2	<2	24	9	9	848	2.38	0.02	1.8	1.14	0.03	0.1	1094
S0409462	T04BS 18+50W	93	<4	44	<.4	29	115	<1	37	145	4.85	<2	218	<5	<5	79	<2	<2	75	8	11	866	2.70	0.01	1.5	4.37	0.02	0.1	1209
S0409463	T04BS 19+00W	103	5	44	<.4	60	94	<1	38	169	4.42	4	291	<5	<5	76	<2	<2	60	6	10	684	3.89	0.03	2.1	2.97	0.03	0.1	1334
S0409464	T04BS 19+50W	69	<4	30	<.4	23	53	<1	17	62	2.75	2	95	<5	<5	56	<2	<2	20	6	5	513	1.32	0.03	1.1	1.34	0.03	0.1	1122
S0409465	T04BS 20+00W	74	<4	37	<.4	30	80	<1	22	91	3.37	3	116	<5	<5	65	<2	<2	18	7	2	638	1.61	0.03	1.4	1.11	0.03	0.1	1112
S0409466	T04BS 20+50W	69	<4	43	<.4	23	76	<1	21	62	3.58	<2	92	<5	<5	65	<2	<2	39	9	6	765	1.47	0.02	1.6	1.74	0.03	0.1	1506
S0409467	T04BS 21+00W	84	<4	40	<.4	29	80	<1	21	67	3.48	4	95	<5	<5	62	<2	<2	28	8	6	756	1.53	0.03	1.2	1.69	0.03	0.1	1363
S0409468	T04BS 21+50W	86	<4	41	<.4	28	77	<1	20	62	3.31	3	85	<5	<5	56	<2	<2	35	9	7	719	1.54	0.02	1.1	2.24	0.03	0.1	1288
S0409469	T04BS 22+00W	84	6	45	<.4	25	96	<1	21	71	3.60	2	99	<5	<5	66	<2	<2	33	8	4	786	1.61	0.02	1.3	2.19	0.03	0.1	1179
S0409470	T04BS 22+50W	69	<4	32	<.4	21	59	<1	16	55	2.78	2	78	<5	<5	50	<2	<2	22	8	6	541	1.20	0.02	1.0	1.45	0.03	0.1	1277
S0409471	T04BS 23+00W	74	<4	34	<.4	19	65	<1	17	52	2.89	2	75	<5	<5	57	<2	<2	41	9	10	618	1.34	0.02	1.1	2.85	0.03	0.1	1454
S0409472	T04BS 23+50W	65	<4	33	<.4	22	52	<1	16	48	2.86	2	70	<5	<5	51	<2	<2	35	8	8	576	1.21	0.02	1.0	2.33	0.03	0.1	1480
S0409473	T04BS 24+00W	89	<4	44	<.4	29	99	<1	20	68	3.61	2	103	<5	<5	68	<2	<2	39	9	14	756	1.74	0.03	1.4	3.17	0.04	0.1	1257
S0409474	T04BS 24+50W	79	<4	40	<.4	31	76	<1	19	61	3.42	<2	91	<5	<5	66	<2	<2	37	9	20	732	1.50	0.03	1.3	2.86	0.04	0.1	1385
S0409475	T04BS 25+00W	71	<4	32	<.4	27	53	<1	15	52	2.79	<2	74	<5	<5	58	<2	<2	31	8	11	551	1.25	0.02	1.0	2.39	0.03	0.1	1333
S0409476	T04BS 25+50W	77	<4	35	<.4	26	59	<1	20	71	3.19	<2	106	<5	<5	63	<2	<2	20	6	3	596	1.51	0.03	1.3	1.50	0.03	0.1	1093
S0409477	T04BS 26+00W	97	<4	41	<.4	26	73	<1	21	73	3.59	3	108	<5	<5	72	<2	<2	36	8	12	710	1.83	0.03	1.4	2.73	0.04	0.1	1152
S0409478	T04BS 26+50W	66	<4	34	<.4	22	58	<1	21	76	3.29	<2	103	<5	<5	66	<2	<2	18	6	6	585	1.21	0.01	1.1	1.26	0.03	0.1	877
S0409479	T04BS 27+00W	88	4	45	<.4	20	74	<1	25	90	4.04	4	122	<5	<5	81	<2	<2	25	9	7	862	1.77	0.01	1.5	1.97	0.03	0.1	1402
S0409480	T04BS 27+50W	59	<4	29	<.4	20	40	<1	15	53	2.59	3	76	<5	<5	52	<2	<2	23	6	3	501	1.16	0.02	0.9	1.87	0.03	0.1	1072
S0409481	T04BS 28+00W	72	<4	33	<.4	31	54	<1	18	57	3.25	2	83	<5	<5	61	<2	<2	19	7	4	551	1.10	0.01	1.0	1.21	0.03	0.1	1207
S0409482	T04BS 28+50W	78	<4	43	<.4	43	68	<1	27	100	4.13	2	145	<5	<5	76	<2	<2	15	7	4	687	1.64	0.02	1.5	0.65	0.03	0.1	1042
S0409483	T04BS 29+00W	93	<4	38	<.4	16	74	<1	19	63	3.35	<2	98	<5	<5	69	<2	<2	38	9	12	701	1.71	0.02	1.3	3.26	0.03	0.1	1296
S0409484	T04BS 29+50W	80	<4	40	<.4	40	56	<1	21	76	3.39	2	108	<5	<5	65	<2	<2	23	7	<2	714	1.52	0.03	1.2	1.89	0.03	0.1	1330

I=Insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,slit) or hot Aqua Regia(rocks).

SOLOMON RESOURCES-X04

SHIPMENT #4



Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409562	T04 BS4 0+00E	<10	10
S0409563	T04 BS4 0+50E	<10	10
S0409564	T04 BS4 1+00E	<10	10
S0409565	T04 BS4 1+50E	<10	10
S0409566	T04 BS4 2+00E	<10	10
S0409567	T04 BS4 2+50E	<10	10
S0409568	T04 BS4 3+00E	<10	10
S0409569	T04 BS4 3+50E	<10	10
S0409570	T04 BS4 4+00E	<10	10
S0409571	T04 BS4 4+50E	<10	10
S0409572	T04 BS4 5+00E	<10	10
S0409573	T04 BS4 5+50E	<10	10
S0409574	T04 BS4 6+00E	<10	10
S0409575	T04 BS4 6+50E	<10	10
S0409576	T04 BS4 7+00E	<10	10
S0409577	T04 BS4 7+50E	<10	10
S0409578	T04 BS4 8+00E	<10	10
S0409579	T04 BS4 8+50E	<10	10
S0409580	T04 BS4 9+00E	<10	10
S0409581	T04 BS4 9+50E	<10	10
S0409582	T04 BS4 10+00E	<10	10
S0409583	T04 BS4 10+50E	<10	10
S0409584	T04 BS4 11+00E	<10	10
S0409585	T04 BS4 11+50E	<10	10
S0409586	T04 BS4 12+00E	<10	10
S0409587	T04 BS4 12+50E	<10	10
S0409588	T04 BS4 13+00E	<10	10
S0409589	T04 BS4 13+50E	<10	10
S0409590	T04 BS4 14+00E	<10	10
S0409591	T04 BS4 14+50E	<10	10
S0409592	T04 BS4 15+00E	<10	10
S0409593	T04 BS4 15+50E	<10	10
S0409594	T04 BS4 16+00E	<10	10
S0409595	T04 BS4 16+50E	<10	10
S0409596	T04 BS4 17+00E	<10	10
S0409597	T04 BS4 17+50E	<10	10
S0409598	T04 BS4 18+00E	<10	10
S0409599	T04 BS4 18+50E	<10	10
S0409600	T04 BS4 19+00E	<10	10
S0409601	T04 BS4 19+50E	<10	10
S0409602	T04 BS4 20+00E	<10	10
S0409603	T04 SS4 0+00E	<10	10
S0409604	T04 SS4 0+50E	<10	10
S0409605	T04 SS4 1+00E	<10	10
S0409606	T04 SS4 1+50E	<10	10
S0409607	T04 SS4 2+00E	<10	10
S0409608	T04 SS4 2+50E	<10	10
S0409609	T04 SS4 3+00E	<10	10
S0409610	T04 SS4 3+50E	<10	10
S0409611	T04 SS4 4+00E	<10	10

SOLOMON RESOURCES-X04

SHIPMENT #4

**teckcominco**

Global Discovery Labs

Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409612	T04 SS4 4+50E	<10	10
S0409613	T04 SS4 5+00E	<10	10
S0409614	T04 SS4 5+50E	<10	10
S0409615	T04 SS4 6+00E	<10	10
S0409616	T04 SS4 6+50E	<10	10
S0409617	T04 SS4 7+00E	<10	10
S0409618	T04 SS4 7+50E	<10	10
S0409619	T04 SS4 8+00E	<10	10
S0409620	T04 SS4 8+50E	<10	10
S0409621	T04 SS4 9+00E	<10	10
S0409622	T04 SS4 9+50E	<10	10
S0409623	T04 SS4 10+00E	<10	10
S0409624	T04 SS4 10+50E	<10	10
S0409625	T04 SS4 11+00E	<10	10
S0409626	T04 SS4 11+50E	<10	10
S0409627	T04 SS4 12+00E	<10	10
S0409628	T04 SS4 12+50E	<10	10
S0409629	T04 SS4 13+00E	<10	10
S0409630	T04 SS4 13+50E	<10	10
S0409631	T04 SS4 14+00E	<10	10
S0409632	T04 SS4 14+50E	<10	10
S0409633	T04 SS4 15+00E	<10	10
S0409634	T04 SS4 15+50E	<10	10
S0409635	T04 SS4 16+00E	<10	10
S0409636	T04 SS4 16+50E	10	10
S0409637	T04 SS4 17+00E	<10	10
S0409638	T04 SS4 17+50E	<10	10
S0409639	T04 SS4 18+00E	<10	10
S0409640	T04 SS4 18+50E	<10	10
S0409641	T04 SS4 19+00E	<10	10
S0409642	T04 SS4 19+50E	<10	10
S0409643	T04 SS4 20+00E	<10	10
S0409644	T04 SS4 20+50E	<10	10
S0409645	T04 SS4 21+00E	<10	10
S0409646	T04 SS4 21+50E	<10	10
S0409647	T04 SS4 22+00E	<10	10
S0409648	T04 SS4 22+50E	<10	10
S0409649	T04 SS4 23+00E	<10	10
S0409650	T04 SS4 23+50E	<10	10
S0409651	T04 SS4 24+00E	<10	10
S0409652	T04 SS4 24+50E	<10	10
S0409653	T04 SS4 25+00E	<10	10
S0409654	T04 SS3 0+00NW	<10	10
S0409655	T04 SS3 0+50NW	<10	10
S0409656	T04 SS3 1+00NW	<10	10
S0409657	T04 SS3 1+50NW	<10	10
S0409658	T04 SS3 2+00NW	<10	10
S0409659	T04 SS3 2+50NW	<10	10
S0409660	T04 SS3 3+00NW	<10	10
S0409661	T04 SS3 3+50NW	<10	10
S0409662	T04 SS3 4+00NW	<10	10
S0409663	T04 SS3 4+50NW	<10	10

SOLOMON RESOURCES-X04

SHIPMENT #4

teckcomindia

Global Discovery Labs

Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409664	T04 SS3 5+00NW	<10	10
S0409665	T04 SS3 5+50NW	<10	10
S0409666	T04 SS3 6+00NW	<10	10
S0409667	T04 SS3 6+50NW	<10	10
S0409668	T04 SS3 7+00NW	<10	10
S0409669	T04 SS3 7+50NW	<10	10
S0409670	T04 SS3 8+00NW	<10	10
S0409671	T04 SS3 8+50NW	<10	10
S0409672	T04 SS3 9+00NW	<10	10
S0409673	T04 SS3 9+50NW	<10	10
S0409674	T04 SS3 10+00NW	<10	10
S0409675	T04 SS3 10+50NW	<10	10
S0409676	T04 SS3 11+00NW	<10	10
S0409677	T04 SS3 11+50NW	<10	10
S0409678	T04 SS3 12+00NW	<10	10
S0409679	T04 SS3 12+50NW	<10	10
S0409680	T04 SS3 13+00NW	<10	10
S0409681	T04 SS3 13+50NW	<10	10
S0409682	T04 SS3 14+00NW	<10	10
S0409683	T04 SS3 14+50NW	10	10
S0409684	T04 SS3 15+00NW	19	10
S0409685	T04 SS3 15+50NW	<10	10
S0409686	T04 SS3 16+00NW	18	10
S0409687	T04 SS3 16+50NW	<10	10
S0409688	T04 SS3 17+00NW	<10	10
S0409689	T04 SS3 17+50NW	<10	10
S0409690	T04 SS3 18+00NW	<10	10
S0409691	T04 SS3 18+50NW	<10	10
S0409692	T04 SS3 19+00NW	<10	10
S0409693	T04 SS3 19+50NW	<10	10
S0409694	T04 SS3 20+00NW	<10	10
S0409695	T04 SS3 20+50NW	<10	10
S0409696	T04 SS3 21+00NW	<10	10
S0409697	T04 SS3 21+50NW	<10	10
S0409698	T04 SS3 22+00NW	<10	10
S0409699	T04 SS3 22+50NW	<10	10
S0409700	T04 SS3 23+00NW	<10	10
S0409701	T04 SS3 23+50NW	<10	10
S0409702	T04 SS3 24+00NW	<10	10
S0409703	T04 SS3 24+50NW	<10	10
S0409704	T04 SS3 25+00NW	<10	10
S0409705	T04 SS3 25+50NW	<10	10
S0409706	T04 SS3 26+00NW	<10	10
S0409707	T04 SS3 26+50NW	<10	10
S0409708	T04 SS3 27+00NW	<10	10
S0409709	T04 BS3 0+00N	75	10
S0409710	T04 BS3 0+50N	<10	10
S0409711	T04 BS3 1+00N	<10	10
S0409712	T04 BS3 1+50N	13	10
S0409713	T04 BS3 2+00N	22	10
S0409714	T04 BS3 2+50N	<10	10
S0409715	T04 BS3 3+00N	<10	10

SOLOMON RESOURCES-X04

SHIPMENT #4



Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409716	T04 BS3 3+50N	<10	10
S0409717	T04 BS3 4+00N	<10	10
S0409718	T04 BS3 4+50N	<10	10
S0409719	T04 BS3 5+00N	10	10
S0409720	T04 BS3 5+50N	18	10
S0409721	T04 BS3 6+00N	<10	10
S0409722	T04 BS3 6+50N	<10	10
S0409723	T04 BS3 7+00N	<10	10
S0409724	T04 BS3 7+50N	<10	10
S0409725	T04 BS3 8+00N	<10	10
S0409726	T04 BS3 8+50N	<10	10
S0409727	T04 BS3 9+00N	<10	10
S0409728	T04 BS3 9+50N	<10	10
S0409729	T04 BS3 10+00N	<10	10
S0409730	T04 BS3 10+50N	<10	10
S0409731	T04 BS3 11+00N	<10	10
S0409732	T04 BS3 11+50N	<10	10
S0409733	T04 BS3 12+00N	<10	10
S0409734	T04 BS3 12+50N	15	10
S0409735	T04 BS3 13+00N	<10	10
S0409736	T04 BS3 13+50N	<10	10
S0409737	T04 BS3 14+00N	<10	10
S0409738	T04 BS3 14+50N	<10	10
S0409739	T04 BS3 15+00N	<10	10
S0409740	T04 BS3 15+50N	<10	10
S0409741	T04 BS3 16+00N	<10	10
S0409742	T04 BS3 16+50N	<10	10
S0409743	T04 BS3 17+00N	<10	10
S0409744	T04 BS3 17+50N	<10	10
S0409745	T04 BS3 18+00N	<10	10
S0409746	T04 BS3 18+50N	<10	10
S0409747	T04 BS3 19+00N	<10	10
S0409748	T04 BS5 0+00E	<10	10
S0409749	T04 BS5 0+50E	<10	10
S0409750	T04 BS5 1+00E	<10	10
S0409751	T04 BS5 1+50E	<10	10
S0409752	T04 BS5 2+00E	<10	10
S0409753	T04 BS5 2+50E	<10	10
S0409754	T04 BS5 3+00E	10	10
S0409755	T04 BS5 3+50E	<10	10
S0409756	T04 BS5 4+00E	<10	10
S0409757	T04 BS5 4+50E	<10	10
S0409758	T04 BS5 5+00E	<10	10
S0409759	T04 BS5 5+50E	22	10
S0409760	T04 BS5 6+00E	<10	10
S0409761	T04 BS5 6+50E	<10	10
S0409762	T04 BS5 7+00E	<10	10
S0409763	T04 BS5 7+50E	<10	10
S0409764	T04 BS5 8+00E	<10	10
S0409765	T04 BS5 8+50E	10	10
S0409766	T04 BS5 9+00E	<10	10
S0409767	T04 BS5 9+50E	20	10

SOLOMON RESOURCES-X04

SHIPMENT #4

teckcom.datalink

Global Discovery Labs

Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409768	T04 BS5 10+00E	<10	10
S0409769	T04 BS5 10+50E	<10	10
S0409770	T04 BS5 11+00E	20	10
S0409771	T04 BS5 11+50E	<10	10
S0409772	T04 BS5 12+00E	10	10
S0409773	T04 BS5 12+50E	<10	10
S0409774	T04 BS5 13+00E	<10	10
S0409775	T04 BS5 13+50E	<10	10
S0409776	T04 BS5 14+00E	<10	10
S0409777	T04 BS5 14+50E	<10	10
S0409778	T04 BS5 15+00E	<10	10
S0409779	T04 BS5 15+50E	<10	10
S0409780	T04 BS5 16+00E	<10	10
S0409781	T04 BS5 16+50E	<10	10
S0409782	T04 BS5 17+00E	<10	10
S0409783	T04 BS5 17+50E	<10	10
S0409784	T04 BS5 18+00E	<10	10
S0409785	T04 BS5 18+50E	<10	10
S0409786	T04 BS5 19+00E	<10	10
S0409787	T04 BS5 19+50E	<10	10
S0409788	T04 BS5 20+00E	<10	10
S0409789	T04 BS5 20+50E	<10	10
S0409790	T04 BS5 21+00E	<10	10
S0409791	T04 BS5 21+50E	<10	10
S0409792	T04 BS5 22+00E	<10	10
S0409793	T04 BS5 22+50E	<10	10
S0409794	T04 BS5 23+00E	<10	10
S0409795	T04 BS5 23+50E	<10	10
S0409796	T04 BS5 24+00E	<10	10
S0409797	T04 BS5 24+50E	<10	10
S0409798	T04 BS5 25+00E	<10	10
S0409799	T04 BS5 25+50E	<10	10
S0409800	T04 BS5 26+00E	<10	10
S0409801	T04 BS5 26+50E	<10	10
S0409802	T04 BS5 27+00E	<10	10
S0409803	T04 BS5 27+50E	<10	10
S0409804	T04 BS5 28+00E	<10	10

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised  
 If requested analyses are not shown, results are to follow

## ANALYTICAL METHODS

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409562	T04 BS4 0+00E	95	<4	70	<.4	30	203	1	32	163	5.83	2	135	<5	<5	100	<2	<2	21	8	5	1198	1.15	0.01	1.79	0.42	0.03	0.07	961
S0409563	T04 BS4 0+50E	51	<4	87	<.4	16	93	1	21	93	5.21	4	147	<5	<5	78	<2	<2	13	4	3	1239	0.80	<.01	1.48	0.28	0.03	0.11	1948
S0409564	T04 BS4 1+00E	106	<4	69	<.4	21	108	1	29	363	5.27	<2	71	<5	<5	82	<2	<2	28	10	<2	1359	1.03	0.03	2.40	0.43	0.03	0.06	1337
S0409565	T04 BS4 1+50E	80	<4	99	<.4	32	186	1	43	75	6.11	3	112	<5	<5	113	<2	<2	14	4	3	3132	0.31	<.01	1.37	0.22	0.02	0.05	1533
S0409566	T04 BS4 2+00E	49	<4	120	<.4	21	187	1	11	40	3.72	4	56	<5	<5	72	<2	<2	24	3	3	1020	0.31	<.01	1.07	0.43	0.06	0.07	2265
S0409567	T04 BS4 2+50E	57	<4	61	<.4	24	65	<1	14	64	4.89	2	72	<5	<5	80	<2	<2	20	4	3	545	0.69	0.01	1.88	0.18	0.03	0.05	1098
S0409568	T04 BS4 3+00E	43	6	70	<.4	31	90	1	11	39	4.47	4	62	<5	<5	111	<2	<2	9	<2	<2	1403	0.10	<.01	0.99	0.13	0.06	0.05	1531
S0409569	T04 BS4 3+50E	60	6	63	<.4	21	205	<1	18	48	4.42	2	65	<5	<5	82	<2	<2	20	4	<2	1327	0.47	<.01	1.24	0.40	0.03	0.04	2334
S0409570	T04 BS4 4+00E	72	<4	75	<.4	22	229	<1	18	75	5.85	2	112	<5	<5	132	<2	<2	14	4	2	1109	0.35	<.01	1.30	0.24	0.03	0.03	1692
S0409571	T04 BS4 4+50E	58	4	63	<.4	19	89	<1	13	54	4.53	<2	87	<5	<5	83	<2	<2	19	7	<2	618	0.54	<.01	1.94	0.15	0.03	0.04	1102
S0409572	T04 BS4 5+00E	184	8	146	<.4	44	159	1	63	272	11.47	3	235	<5	<5	277	<2	<2	31	23	12	2522	0.61	0.01	1.08	0.28	0.02	0.06	958
S0409573	T04 BS4 5+50E	106	<4	92	<.4	28	116	1	23	99	7.25	3	171	<5	<5	157	<2	<2	15	12	3	971	0.49	<.01	1.45	0.30	0.03	0.05	1708
S0409574	T04 BS4 6+00E	95	<4	65	<.4	29	94	<1	21	60	4.47	2	61	<5	<5	65	<2	<2	19	10	13	1061	0.80	0.01	1.75	0.33	0.02	0.06	1510
S0409575	T04 BS4 6+50E	90	<4	86	<.4	27	166	<1	30	89	5.74	2	86	<5	<5	94	<2	<2	19	15	8	1531	0.74	0.01	1.38	0.44	0.03	0.06	1357
S0409576	T04 BS4 7+00E	50	<4	96	<.4	16	162	<1	19	25	4.60	2	31	<5	<5	72	<2	<2	19	7	7	1793	0.44	<.01	1.66	0.28	0.03	0.10	1905
S0409577	T04 BS4 7+50E	53	<4	103	<.4	21	387	<1	21	30	4.12	3	37	<5	<5	70	<2	<2	21	5	<2	3583	0.43	<.01	1.24	0.41	0.03	0.10	1811
S0409578	T04 BS4 8+00E	52	<4	75	<.4	21	309	<1	16	35	4.63	3	38	<5	<5	70	<2	<2	38	4	6	1019	0.68	0.01	1.27	0.95	0.03	0.06	1374
S0409579	T04 BS4 8+50E	64	<4	81	<.4	19	162	<1	15	34	4.38	3	39	<5	<5	69	<2	<2	18	4	5	1141	0.68	<.01	1.24	0.42	0.02	0.12	1494
S0409580	T04 BS4 9+00E	64	<4	93	<.4	23	159	<1	17	21	4.78	2	31	<5	<5	72	<2	<2	18	4	<2	1857	0.67	0.01	1.79	0.25	0.03	0.06	1610
S0409581	T04 BS4 9+50E	54	<4	98	<.4	18	127	<1	21	18	5.18	3	33	<5	<5	86	<2	<2	22	4	<2	3035	0.38	0.01	1.64	0.20	0.06	0.15	1530
S0409582	T04 BS4 10+00E	42	<4	66	<.4	19	202	<1	12	31	4.77	3	51	<5	<5	83	<2	<2	20	4	7	1173	0.34	<.01	1.60	0.25	0.03	0.07	2196
S0409583	T04 BS4 10+50E	48	<4	65	<.4	12	223	<1	11	30	3.69	4	41	<5	<5	70	<2	<2	22	3	4	1189	0.38	<.01	1.40	0.24	0.03	0.05	1644
S0409584	T04 BS4 11+00E	94	<4	87	<.4	30	137	<1	27	68	5.52	2	62	<5	<5	87	<2	<2	27	9	<2	2018	1.06	0.04	2.18	0.47	0.03	0.09	2278
S0409585	T04 BS4 11+50E	99	6	93	<.4	21	115	<1	24	45	5.56	2	50	<5	<5	79	<2	<2	42	13	5	1759	1.52	0.05	3.05	0.45	0.02	0.06	1711
S0409586	T04 BS4 12+00E	69	4	77	<.4	25	193	<1	20	57	5.27	<2	71	<5	<5	83	<2	<2	24	8	9	1434	0.61	0.01	2.07	0.27	0.03	0.05	1567
S0409587	T04 BS4 12+50E	49	<4	51	<.4	20	113	1	15	46	4.29	2	62	<5	<5	78	<2	<2	19	3	<2	936	0.48	0.01	1.75	0.17	0.03	0.03	1070
S0409588	T04 BS4 13+00E	84	<4	63	<.4	18	129	<1	18	45	3.90	3	52	<5	<5	59	<2	<2	32	13	10	890	0.95	0.04	1.57	0.53	0.02	0.05	1309
S0409589	T04 BS4 13+50E	48	<4	93	<.4	19	151	<1	15	38	4.29	3	47	<5	<5	79	<2	<2	21	3	<2	1301	0.51	0.01	1.35	0.28	0.05	0.06	1307
S0409590	T04 BS4 14+00E	55	5	66	<.4	21	170	<1	14	49	4.57	<2	50	<5	<5	72	<2	<2	18	4	2	620	0.68	0.01	1.70	0.29	0.06	0.05	966
S0409591	T04 BS4 14+50E	62	<4	84	<.4	24	231	<1	19	50	4.60	<2	55	<5	<5	84	<2	<2	32	4	3	1311	0.62	0.01	1.56	0.50	0.03	0.09	1578
S0409592	T04 BS4 15+00E	60	<4	50	<.4	21	187	<1	17	53	3.80	<2	48	<5	<5	59	<2	<2	28	5	8	871	0.68	0.02	1.46	0.58	0.02	0.06	1094
S0409593	T04 BS4 15+50E	76	<4	54	<.4	18	93	<1	19	43	4.22	4	48	<5	<5	74	<2	<2	30	5	4	910	0.84	0.06	1.71	0.45	0.02	0.05	1211
S0409594	T04 BS4 16+00E	59	<4	43	<.4	13	215	<1	18	43	3.87	2	47	<5	<5	64	<2	<2	24	4	5	2384	0.45	0.01	1.43	0.31	0.02	0.05	1480
S0409595	T04 BS4 16+50E	74	<4	67	<.4	22	99	<1	21	51	4.80	4	60	<5	<5	79	<2	<2	29	6	4	1438	0.74	0.04	2.03	0.33	0.02	0.06	1906
S0409596	T04 BS4 17+00E	69	<4	58	<.4	18	107	<1	18	34	4.11	4	43	<5	<5	61	<2	<2	30	5	<2	1241	0.65	0.04	2.18	0.39	0.05	0.05	1518
S0409597	T04 BS4 17+50E	92	<4	71	<.4	24	106	<1	20	51	4.28	3	54	<5	<5	63	<2	<2	29	9	5	1250	0.98	0.06	2.48	0.32	0.03	0.05	1736
S0409598	T04 BS4 18+00E	92	<4	70	<.4	21	76	<1	20	53	4.53	2	56	<5	<5	77	<2	<2	32	9	<2	976	1.09	0.07	2.22	0.41	0.03	0.05	1641
S0409599	T04 BS4 18+50E	77	<4	67	<.4	18	113	<1	18	40	4.19	2	41	<5	<5	67	<2	<2	36	11	10	896	1.06	0.05	1.83	0.62	0.03	0.06	1464
S0409600	T04 BS4 19+00E	75	<4	62	<.4	12	73	<1	16	21	4.01	2	21	<5	<5	67	<2	<2	27	9	5	1083	1.05	0.04	1.98	0.34	0.02	0.04	1393
S0409601	T04 BS4 19+50E	43	<4	46	<.4	14	85	<1	12	37	3.56	2	40	<5	<5	61	<2	<2	14	2	3	731	0.47	0.01	1.42	0.14	0.06	0.05	1258
S0409602	T04 BS4 20+00E	63	<4	70	<.4	14	96	<1	17	24	4.09	<2	31	<5	<5	53	<2	<2	18	5	4	1154	0.88	0.02	2.10	0.25	0.06	0.04	1288
S0409603	T04 SS4 0+00E	37	<4	60	<.4	13	256	<1	23	19	3.83	4	7	<5	&lt														

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LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409612	T04 SS4 4+50E	63	<4	91	<.4	9	156	<1	20	19	4.84	<2	8	<5	<5	51	<2	<2	31	21	21	1664	1.02	0.01	1.53	0.62	0.03	0.06	1873
S0409613	T04 SS4 5+00E	49	4	154	<.4	15	208	<1	36	16	8.21	3	8	<5	<5	73	<2	<2	21	53	29	3555	0.76	<.01	1.49	0.72	0.02	0.03	2329
S0409614	T04 SS4 5+50E	53	<4	90	<.4	9	97	<1	19	16	5.09	3	10	<5	<5	65	<2	<2	31	27	17	1456	0.78	<.01	1.33	0.59	0.03	0.04	1651
S0409615	T04 SS4 6+00E	28	<4	91	<.4	18	104	<1	21	26	5.26	3	11	<5	<5	65	<2	<2	47	27	25	1641	0.93	0.01	1.29	0.76	0.04	0.06	1870
S0409616	T04 SS4 6+50E	35	<4	88	<.4	11	139	<1	20	20	5.38	<2	15	<5	<5	60	<2	<2	20	30	14	1971	0.72	<.01	1.65	0.50	0.02	0.06	1723
S0409617	T04 SS4 7+00E	42	4	86	<.4	19	192	<1	20	22	5.48	<2	20	<5	<5	65	<2	<2	36	20	10	1949	1.14	<.01	2.29	0.44	0.03	0.04	1284
S0409618	T04 SS4 7+50E	61	5	88	<.4	27	167	1	20	20	5.71	3	18	<5	<5	71	<2	<2	37	52	26	3279	0.98	<.01	2.03	0.87	0.06	0.04	1826
S0409619	T04 SS4 8+00E	61	<4	93	<.4	22	115	1	19	15	4.89	3	8	<5	<5	63	<2	<2	50	26	19	1851	0.62	<.01	1.02	0.71	0.02	0.03	1626
S0409620	T04 SS4 8+50E	56	6	84	<.4	16	70	1	19	15	5.02	2	11	<5	<5	60	<2	<2	44	16	14	1474	1.30	0.01	1.97	0.58	0.02	0.03	1728
S0409621	T04 SS4 9+00E	64	<4	64	<.4	17	79	<1	17	25	4.16	<2	30	<5	<5	59	<2	<2	33	9	3	1033	0.92	0.02	1.86	0.36	0.07	0.04	1364
S0409622	T04 SS4 9+50E	83	<4	81	<.4	14	131	<1	20	15	5.13	4	14	<5	<5	70	<2	<2	36	20	11	1517	1.10	<.01	1.64	0.76	0.03	0.04	1886
S0409623	T04 SS4 10+00E	47	<4	78	<.4	14	96	<1	18	19	4.49	3	14	<5	<5	66	<2	<2	18	10	4	1479	1.00	0.01	1.73	0.38	0.02	0.03	1254
S0409624	T04 SS4 10+50E	81	9	88	<.4	26	80	1	20	27	5.25	2	32	<5	<5	72	<2	<2	17	9	6	2930	0.73	0.01	2.25	0.20	0.02	0.05	2300
S0409625	T04 SS4 11+00E	67	<4	57	<.4	16	91	<1	14	19	3.61	3	22	<5	<5	45	<2	<2	72	6	4	971	0.90	0.02	1.91	0.44	0.03	0.04	1376
S0409626	T04 SS4 11+50E	81	<4	66	<.4	15	55	<1	17	30	4.22	3	37	<5	<5	62	<2	<2	36	10	8	956	1.08	0.05	1.77	0.59	0.03	0.06	1621
S0409627	T04 SS4 12+00E	78	<4	87	<.4	13	100	<1	21	15	5.28	<2	11	<5	<5	74	<2	<2	25	25	17	1785	0.63	<.01	1.12	0.84	0.02	0.06	1928
S0409628	T04 SS4 12+50E	84	<4	72	<.4	18	163	<1	16	17	4.32	3	17	<5	<5	49	<2	<2	26	12	6	2164	0.90	0.01	1.70	0.66	0.06	0.09	1779
S0409629	T04 SS4 13+00E	51	4	58	<.4	17	273	<1	15	12	3.87	2	10	<5	<5	45	<2	<2	31	6	2	1832	0.76	<.01	1.53	0.80	0.06	0.07	2184
S0409630	T04 SS4 13+50E	58	<4	47	<.4	16	211	<1	15	11	3.64	<2	11	<5	<5	43	2	<2	30	12	9	1513	0.51	<.01	1.12	0.99	0.05	0.05	2125
S0409631	T04 SS4 14+00E	81	<4	77	<.4	14	147	<1	19	20	4.75	<2	20	<5	<5	65	<2	<2	18	9	3	1509	0.93	0.01	2.09	0.30	0.06	0.05	1664
S0409632	T04 SS4 14+50E	63	<4	59	<.4	13	202	<1	16	5	3.73	3	44	<5	<5	37	<2	<2	12	20	11	1456	0.12	<.01	0.40	0.83	0.02	0.08	1860
S0409633	T04 SS4 15+00E	119	<4	101	<.4	19	107	<1	24	16	5.71	3	11	<5	<5	81	<2	3	32	24	7	2273	0.96	<.01	1.54	0.74	0.02	0.03	1929
S0409634	T04 SS4 15+50E	102	<4	79	<.4	16	78	<1	18	24	4.91	<2	25	<5	<5	59	<2	<2	23	16	4	1305	1.15	0.02	2.17	0.40	0.02	0.03	1603
S0409635	T04 SS4 16+00E	119	<4	76	<.4	22	64	<1	18	33	4.59	3	37	<5	<5	62	<2	<2	43	10	12	1312	1.07	0.05	2.15	0.39	0.03	0.04	1592
S0409636	T04 SS4 16+50E	100	<4	72	<.4	11	127	1	17	32	4.37	<2	35	<5	<5	65	<2	<2	56	10	11	1055	1.03	0.04	1.87	0.65	0.03	0.04	1529
S0409637	T04 SS4 17+00E	90	6	62	<.4	15	218	<1	18	28	3.98	5	32	<5	<5	64	<2	<2	42	5	3	1075	0.98	0.04	1.85	0.65	0.06	0.07	1362
S0409638	T04 SS4 17+50E	122	<4	70	<.4	20	126	1	19	31	4.49	2	36	<5	<5	77	<2	<2	43	9	3	1134	1.11	0.05	2.21	0.47	0.02	0.04	1172
S0409639	T04 SS4 18+00E	98	<4	66	<.4	13	111	<1	16	27	4.19	<2	29	<5	<5	67	<2	<2	39	10	2	1127	1.05	0.03	2.07	0.53	0.03	0.08	1302
S0409640	T04 SS4 18+50E	62	<4	63	<.4	15	102	<1	17	15	4.38	<2	13	<5	<5	60	<2	<2	22	9	6	1194	0.84	<.01	1.70	0.81	0.02	0.03	1024
S0409641	T04 SS4 19+00E	92	<4	65	<.4	21	57	<1	18	27	4.15	<2	29	<5	<5	65	<2	<2	32	5	4	1227	1.07	0.03	2.11	0.52	0.06	0.03	1478
S0409642	T04 SS4 19+50E	117	<4	74	<.4	26	93	<1	20	35	4.75	2	37	<5	<5	64	<2	<2	31	8	6	1286	1.10	0.04	2.72	0.46	0.06	0.07	1678
S0409643	T04 SS4 20+00E	68	4	63	<.4	18	75	1	16	37	3.96	3	41	<5	<5	65	<2	<2	23	4	3	861	0.81	0.02	2.01	0.31	0.06	0.03	1016
S0409644	T04 SS4 20+50E	97	<4	77	<.4	18	60	<1	17	44	4.13	2	54	<5	<5	68	<2	<2	34	8	8	540	1.13	0.04	2.07	0.55	0.03	0.06	1433
S0409645	T04 SS4 21+00E	91	8	79	<.4	28	54	<1	20	39	4.73	2	42	<5	<5	72	<2	<2	35	7	5	1356	1.05	0.04	2.96	0.35	0.06	0.05	2202
S0409646	T04 SS4 21+50E	88	<4	57	<.4	16	67	<1	16	23	4.11	2	23	<5	<5	67	<2	<2	45	9	7	815	1.01	0.04	1.80	0.60	0.04	0.04	1303
S0409647	T04 SS4 22+00E	85	8	63	<.4	15	79	<1	17	31	4.01	3	37	<5	<5	57	<2	<2	36	8	4	977	1.01	0.05	3.34	0.43	0.04	0.05	1461
S0409648	T04 SS4 22+50E	93	<4	73	<.4	12	125	<1	18	22	4.48	<2	23	<5	<5	68	<2	<2	51	10	8	1190	1.24	0.05	2.03	0.61	0.04	0.03	1414
S0409649	T04 SS4 23+00E	66	<4	63	<.4	11	45	<1	14	21	3.15	3	22	<5	<5	42	<2	<2	25	8	3	808	0.92	0.03	1.69	0.34	0.03	0.04	1461
S0409650	T04 SS4 23+50E	58	<4	56	<.4	7	59	<1	15	16	3.40	3	15	<5	<5	63	<2	<2	22	8	2	788	1.04	0.02	1.46	0.41	0.03	0.02	1202
S0409651	T04 SS4 24+00E	99	<4	82	<.4	11	78	<1	19	24	4.72	2	25	<5	<5	64	<2	<2	25	8	7	7345	1.21	0.02	2.55	0.37	0.04	0.05	1419
S0409652	T04 SS4 24+50E	73	<4	89	<.4	13	132	<1	16	17	3.51	2	14	<5	<5	42	<2	<2	37	8	8	1498	1.04	0.02	1.80	0.91	0.07	0.11	1829
S0409653	T04 SS4 25+00E	91	<4	75	<.4	12	76	<1	18	19	4.47	4	20	<5	<5	6													

Report date: 28 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409664	T04 SS3 5+0NW	76	<4	42	<4	65	77	1	20	43	6.21	2	64	<5	<5	121	<2	<2	12	49	10	413	0.66	<.01	1.12	0.51	0.03	0.06	1006
S0409665	T04 SS3 5+5NW	63	<4	60	<4	106	142	2	22	52	5.95	4	77	<5	<5	99	<2	<2	8	8	<2	1047	0.60	<.01	1.57	0.21	0.03	0.06	1347
S0409666	T04 SS3 6+0NW	49	4	55	<4	126	205	1	23	62	6.83	3	74	<5	<5	78	<2	<2	4	14	7	1257	0.67	<.01	1.65	0.14	0.03	0.06	1118
S0409667	T04 SS3 6+5NW	193	4	53	<4	167	83	1	50	104	7.62	3	51	<5	<5	117	<2	<2	16	14	4	1146	0.88	<.01	0.92	1.56	0.03	0.07	902
S0409668	T04 SS3 7+0NW	101	5	82	<4	102	78	1	29	64	7.23	6	45	<5	7	141	<2	<2	30	18	3	1130	1.55	<.01	0.96	1.91	0.03	0.05	1508
S0409669	T04 SS3 7+5NW	79	<4	70	<4	148	172	1	22	52	6.41	4	50	<5	6	97	<2	<2	3	16	7	970	0.38	<.01	1.27	0.13	0.03	0.04	655
S0409670	T04 SS3 8+0NW	56	7	97	<4	59	35	1	13	37	5.00	9	21	<5	6	113	<2	<2	48	12	4	649	4.12	<.01	0.59	6.15	0.03	0.02	1149
S0409671	T04 SS3 8+5NW	93	4	92	<4	110	97	1	27	59	7.49	5	46	<5	<5	145	<2	<2	13	15	5	855	1.03	<.01	1.07	1.22	0.03	0.03	1007
S0409672	T04 SS3 9+0NW	90	<4	82	<4	73	99	1	27	86	6.96	4	75	<5	<5	123	<2	<2	10	16	7	976	0.60	<.01	0.95	0.31	0.03	0.04	1365
S0409673	T04 SS3 9+5NW	108	4	91	<4	100	89	1	43	230	7.10	5	318	<5	8	132	<2	<2	9	8	<2	1409	2.31	0.01	1.83	0.37	0.03	0.04	1181
S0409674	T04 SS3 10+0NW	178	<4	108	<4	54	76	1	43	149	6.95	2	207	<5	<5	144	<2	<2	13	10	5	1611	1.49	0.01	2.04	0.29	0.03	0.09	1514
S0409675	T04 SS3 10+5NW	347	4	130	<4	76	58	2	45	90	10.47	2	81	<5	<5	273	<2	<2	14	19	12	2039	1.07	<.01	1.28	0.73	0.03	0.06	998
S0409676	T04 SS3 11+0NW	198	9	97	<4	36	82	1	44	248	8.01	<2	346	<5	<5	161	<2	<2	16	10	5	1473	3.04	0.03	2.68	0.59	0.03	0.03	1177
S0409677	T04 SS3 11+5NW	175	<4	101	<4	51	75	1	54	370	8.51	<2	402	<5	<5	151	<2	<2	17	16	6	1364	3.61	0.01	2.18	0.59	0.03	0.05	990
S0409678	T04 SS3 12+0NW	109	5	67	<4	28	97	<1	39	434	6.01	2	593	<5	<5	96	<2	<2	16	11	6	597	5.58	0.01	2.81	0.85	0.06	0.03	943
S0409679	T04 SS3 12+5NW	83	7	54	<4	17	67	<1	60	597	5.80	3	833	<5	<5	80	<2	<2	17	6	3	984	8.02	0.03	3.63	0.64	0.07	0.04	611
S0409680	T04 SS3 13+0NW	69	5	70	<4	32	68	1	64	556	7.48	4	787	<5	<5	111	<2	<2	13	6	6	1108	6.95	0.01	3.33	0.80	0.06	0.01	824
S0409681	T04 SS3 13+5NW	65	<4	55	<4	90	153	1	36	132	8.04	3	158	<5	<5	175	<2	<2	12	16	3	893	1.24	<.01	1.14	0.88	0.03	0.03	816
S0409682	T04 SS3 14+0NW	74	<4	40	<4	66	171	1	27	93	6.71	4	125	<5	<5	142	<2	<2	13	16	5	780	0.78	<.01	1.13	0.80	0.03	0.03	1088
S0409683	T04 SS3 14+5NW	111	<4	40	<4	55	131	1	26	82	6.61	2	105	<5	5	135	<2	<2	11	19	7	627	0.96	<.01	1.32	0.85	0.03	0.03	1009
S0409684	T04 SS3 15+0NW	180	<4	41	<4	46	87	1	34	52	7.72	<2	57	<5	<5	158	<2	<2	8	22	8	882	1.04	<.01	1.64	0.42	0.03	0.04	927
S0409685	T04 SS3 15+5NW	153	<4	39	<4	33	110	1	27	56	7.57	3	78	<5	<5	151	<2	<2	7	19	2	614	1.16	<.01	1.80	0.39	0.03	0.04	986
S0409686	T04 SS3 16+0NW	117	7	67	<4	127	97	2	38	122	11.56	7	91	<5	<5	207	<2	<2	7	36	10	2705	0.72	<.01	1.04	0.42	0.03	0.03	1204
S0409687	T04 SS3 16+5NW	126	<4	55	<4	137	82	1	37	124	7.67	4	94	<5	13	160	<2	<2	10	18	10	1355	0.90	0.01	1.25	0.31	0.03	0.04	957
S0409688	T04 SS3 17+0NW	127	<4	40	<4	118	110	1	30	125	6.55	2	124	<5	<5	128	<2	<2	11	16	5	1055	1.27	<.01	1.39	0.59	0.03	0.04	689
S0409689	T04 SS3 17+5NW	145	<4	40	<4	67	143	1	26	90	6.31	3	96	<5	<5	128	<2	<2	12	17	7	789	1.03	<.01	1.37	0.75	0.03	0.04	980
S0409690	T04 SS3 18+0NW	141	<4	46	<4	66	88	1	34	58	6.64	2	40	<5	<5	120	<2	<2	7	14	4	1005	0.60	<.01	0.93	0.35	0.02	0.05	1030
S0409691	T04 SS3 18+5NW	181	<4	54	<4	62	155	1	30	38	8.08	<2	23	<5	<5	151	<2	<2	8	29	13	1777	0.77	<.01	1.44	0.39	0.03	0.12	1512
S0409692	T04 SS3 19+0NW	121	<4	43	<4	41	234	1	20	39	6.02	5	41	<5	6	123	<2	<2	14	13	7	771	0.90	0.01	1.64	0.60	0.06	0.11	1478
S0409693	T04 SS3 19+5NW	176	<4	77	<4	78	187	1	33	46	8.68	4	33	<5	11	159	<2	<2	8	19	9	1486	0.93	0.01	1.80	0.27	0.03	0.13	1090
S0409694	T04 SS3 20+0NW	169	<4	72	<4	69	189	1	38	39	8.74	2	23	<5	7	158	<2	<2	7	20	9	1894	0.84	<.01	1.46	0.35	0.03	0.13	1074
S0409695	T04 SS3 20+5NW	121	<4	56	<4	62	178	<1	36	58	7.65	3	52	<5	<5	160	<2	<2	12	17	6	1496	0.79	0.01	1.41	0.44	0.03	0.06	867
S0409696	T04 SS3 21+0NW	226	<4	97	<4	24	276	1	31	27	9.65	4	21	<5	<5	218	<2	<2	15	31	11	1583	0.77	<.01	1.33	1.12	0.03	0.16	1298
S0409697	T04 SS3 21+5NW	136	<4	62	<4	48	174	1	27	36	7.28	2	31	<5	8	157	<2	<2	9	17	6	1113	0.68	<.01	1.36	0.43	0.03	0.12	1285
S0409698	T04 SS3 22+0NW	211	<4	94	<4	33	317	1	30	32	8.79	5	29	<5	<5	183	<2	<2	12	25	11	1335	1.13	0.01	1.76	0.61	0.03	0.22	1011
S0409699	T04 SS3 22+5NW	154	<4	55	<4	40	161	1	22	38	7.35	5	35	<5	<5	152	<2	<2	8	17	5	675	0.90	<.01	1.57	0.36	0.03	0.07	1032
S0409700	T04 SS3 23+0NW	295	<4	72	<4	33	230	1	31	32	9.06	4	29	<5	<5	182	<2	<2	10	24	15	1585	1.19	<.01	1.78	0.71	0.03	0.11	1112
S0409701	T04 SS3 23+5NW	195	<4	57	<4	41	216	1	25	37	8.04	3	32	<5	<5	170	<2	<2	9	20	2	977	0.97	<.01	1.65	0.55	0.03	0.06	1120
S0409702	T04 SS3 24+0NW	235	<4	56	<4	26	116	<1	27	37	7.07	2	33	<5	<5	147	<2	<2	6	14	5	1080	1.04	<.01	1.59	0.29	0.03	0.07	1177
S0409703	T04 SS3 24+5NW	160	6	100	<4	24	244	1	36	51	8.03	2	65	<5	8	158	<2	<2	14	19	4	1818	0.97	<.01	1.34	0.71	0.03	0.10	1192
S0409704	T04 SS3 25+0NW	219	<4	95	<4	35	154	1	27	33	7.70	<2	28	<5	<5	149	<2	<2	11	20	9	1176	0.81	<.01	1.28	0.62	0.03	0.08	1094
S0409705	T04 SS3 25+5NW	113	<4	55	<4	28	185	<1	20	33	5.20	3	33	<5	<5	98	<2	<2	16	9	6	912	0.70						

SOLOMON RESOURCES-X04  
SHIPMENT #4



Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm	
S0409716	T04 BS3 3+50N	216	6	85	<4	27	85	<1	34	79	7.21	<2	66	<5	<5	180	<2	<2	16	10	9	1702	1.61	0.02	2.35	0.29	0.04	0.05	1175	
S0409717	T04 BS3 4+00N	147	5	46	<4	21	90	<1	13	45	4.27	<2	84	<5	<5	135	<2	<2	26	17	10	352	0.95	0.01	2.01	0.80	0.07	0.04	2424	
S0409718	T04 BS3 4+50N	94	<4	39	<4	25	65	<1	15	34	3.91	<2	68	<5	<5	117	<2	<2	23	5	3	815	0.74	<01	1.61	0.56	0.07	0.05	1959	
S0409719	T04 BS3 5+00N	195	<4	63	<4	41	78	1	24	51	6.13	<2	77	<5	<5	178	<2	<2	44	13	5	1301	1.54	0.01	3.10	0.74	0.05	0.04	1786	
S0409720	T04 BS3 5+50N	215	<4	72	<4	40	101	1	29	54	6.64	<2	58	<5	<5	153	<2	<2	25	12	5	1433	1.52	0.02	2.38	0.40	0.04	0.04	945	
S0409721	T04 BS3 6+00N	345	5	81	<4	19	87	<1	30	44	6.98	<2	45	<5	<5	220	<2	<2	56	8	3	1625	2.03	0.08	3.34	0.57	0.03	0.08	1029	
S0409722	T04 BS3 6+50N	318	5	78	<4	23	91	<1	31	68	6.16	<2	66	<5	<5	176	<2	<2	80	9	5	1610	2.17	0.12	2.73	0.87	0.03	0.07	1097	
S0409723	T04 BS3 7+00N	178	<4	60	<4	32	73	1	26	66	5.55	<2	66	<5	<5	145	<2	<2	25	7	4	1070	1.82	0.07	2.33	0.48	0.03	0.05	812	
S0409724	T04 BS3 7+50N	142	<4	72	<4	34	39	<1	32	27	5.95	<2	48	<5	<5	109	<2	<2	27	8	9	1240	1.76	0.09	1.97	0.54	0.03	0.06	899	
S0409725	T04 BS3 8+00N	180	<4	68	<4	35	98	<1	29	93	5.73	2	92	<5	<5	117	<2	<2	25	13	5	1188	2.01	0.06	1.85	0.48	0.03	0.06	1018	
S0409726	T04 BS3 8+50N	207	<4	72	<4	28	55	<1	26	55	6.38	<2	66	<5	<5	179	<2	<2	21	8	4	1193	2.10	0.14	2.95	0.87	0.04	0.04	1003	
S0409727	T04 BS3 9+00N	222	4	83	<4	28	75	1	32	50	6.46	<2	61	<5	<5	144	<2	<2	34	10	3	1558	2.09	0.10	2.61	0.49	0.03	0.06	943	
S0409728	T04 BS3 9+50N	212	<4	83	<4	26	86	1	33	64	6.53	<2	77	<5	<5	150	<2	<2	31	10	6	1594	2.21	0.09	2.68	0.51	0.04	0.06	1041	
S0409729	T04 BS3 10+00N	226	4	87	<4	27	83	<1	39	113	7.27	<2	118	<5	<5	169	<2	<2	26	14	5	1742	2.57	0.09	2.79	0.49	0.03	0.08	1129	
S0409730	T04 BS3 10+50N	195	<4	78	<4	16	63	<1	33	78	6.91	<2	85	<5	<5	179	<2	<2	23	8	7	1509	2.10	0.10	2.57	0.38	0.03	0.06	1160	
S0409731	T04 BS3 11+00N	215	<4	76	<4	46	97	1	33	55	7.56	<2	50	<5	<5	185	<2	<2	24	14	8	1642	1.59	0.07	2.09	0.52	0.03	0.08	866	
S0409732	T04 BS3 11+50N	183	6	67	<4	22	96	<1	43	202	7.81	<2	275	<5	<5	194	<2	<2	17	9	<2	1648	3.18	0.03	3.26	0.35	0.03	0.03	872	
S0409733	T04 BS3 12+00N	167	<4	76	<4	29	67	<1	36	112	7.12	<2	102	<5	<5	165	<2	<2	24	14	8	1617	2.15	0.08	2.16	0.51	0.04	0.07	972	
S0409734	T04 BS3 12+50N	212	5	84	<4	27	85	<1	33	79	7.17	<2	82	<5	<5	187	<2	<2	33	14	7	1668	2.43	0.09	3.11	0.72	0.03	0.07	1154	
S0409735	T04 BS3 13+00N	171	4	78	<4	30	51	<1	26	57	6.76	<2	60	<5	<5	197	<2	<2	39	11	5	1217	2.13	0.12	3.41	1.04	0.04	0.05	944	
S0409736	T04 BS3 13+50N	198	5	78	<4	136	71	2	32	54	6.96	<2	72	<5	<5	198	<2	<2	38	14	10	1744	2.19	0.10	2.97	0.91	0.04	0.07	851	
S0409737	T04 BS3 14+00N	170	5	68	<4	44	58	<1	26	33	7.08	<2	44	<5	<5	203	<2	<2	27	10	7	1503	1.70	0.12	3.68	0.67	0.03	0.05	1016	
S0409738	T04 BS3 14+50N	125	7	57	<4	63	67	1	19	20	6.54	<2	33	<5	<5	177	<2	<2	25	9	8	1175	1.03	0.07	3.34	0.49	0.08	0.04	884	
S0409739	T04 BS3 15+00N	113	<4	49	<4	94	76	1	14	23	4.88	<2	40	<5	<5	142	<2	<2	23	6	7	780	0.79	0.03	2.25	0.39	0.08	0.06	1189	
S0409740	T04 BS3 15+50N	192	4	80	<4	56	95	1	31	26	7.45	<2	42	<5	<5	235	<2	<2	100	11	4	1728	2.36	0.13	3.85	1.72	0.06	0.10	763	
S0409741	T04 BS3 16+00N	244	6	76	<4	41	86	<1	29	47	7.43	<2	33	<5	<5	211	<2	<2	22	10	6	1819	2.03	0.10	3.37	0.81	0.04	0.06	849	
S0409742	T04 BS3 16+50N	232	9	92	<4	36	82	<1	37	92	7.90	<2	68	<5	<5	217	<2	<2	20	11	<2	2181	2.72	0.15	3.48	0.90	0.04	0.06	1174	
S0409743	T04 BS3 17+00N	48	<4	26	<4	15	109	<1	11	16	3.23	<2	33	<5	<5	94	<2	<2	15	2	<2	1014	0.23	0.01	1.03	0.26	0.08	0.05	1351	
S0409744	T04 BS3 17+50N	232	6	76	<4	107	92	1	30	40	7.44	<2	34	<5	<5	199	<2	<2	19	10	4	1872	2.00	0.09	3.42	0.49	0.04	0.05	604	
S0409745	T04 BS3 18+00N	94	<4	84	<4	24	115	<1	21	26	6.59	<2	37	<5	<5	117	<2	<2	10	5	3	1384	1.01	0.01	2.75	0.10	0.04	0.05	1498	
S0409746	T04 BS3 18+50N	122	9	91	<4	31	86	<1	28	35	6.97	<2	40	<5	<5	119	<2	<2	11	6	6	2179	1.31	0.02	2.62	0.14	0.03	0.08	1496	
S0409747	T04 BS3 19+00N	162	6	62	<4	41	108	<1	37	84	7.39	<2	68	<5	<5	139	<2	<2	15	17	2	2200	1.96	0.03	2.55	0.29	0.03	0.08	1262	
S0409748	T04 BS5 0+00E	30	<4	12	<4	9	74	<1	1	4	0.71	<2	11	<5	<5	28	<2	<2	5	5	<2	3	71	0.12	<01	1.10	0.05	0.04	0.04	539
S0409749	T04 BS5 0+50E	59	<4	51	<4	21	76	<1	8	12	3.96	3	15	<5	<5	115	<2	<2	6	2	2	615	0.11	<01	0.86	0.08	0.03	0.03	881	
S0409750	T04 BS5 1+00E	97	<4	53	<4	16	72	<1	9	15	4.32	<2	16	<5	<5	107	<2	<2	3	3	6	703	0.34	<01	1.16	0.04	0.03	0.03	973	
S0409751	T04 BS5 1+50E	45	5	38	<4	21	58	<1	7	15	3.66	<2	19	<5	<5	108	<2	<2	7	2	<2	3	538	0.33	0.01	1.09	0.07	0.03	0.07	873
S0409752	T04 BS5 2+00E	32	<4	40	<4	21	60	<1	7	8	3.50	<2	13	<5	<5	113	<2	<2	4	2	6	906	0.13	0.01	0.85	0.04	0.03	0.04	871	
S0409753	T04 BS5 2+50E	68	<4	37	<4	22	84	<1	7	11	3.85	<2	14	<5	<5	131	<2	<2	7	2	2	513	0.21	0.01	0.99	0.08	0.03	0.03	779	
S0409754	T04 BS5 3+00E	55	<4	37	<4	22	40	<1	8	18	3.89	<2	24	<5	<5	108	<2	<2	5	2	<2	632	0.39	<01	1.08	0.06	0.03	0.06	1004	
S0409755	T04 BS5 3+50E	72	<4	39	<4	30	43	<1	8	14	4.07	2	17	<5	<5	140	<2	<2	5	2	2	391	0.18	0.01	0.95	0.06	0.03	0.03	749	
S0409756	T04 BS5 4+00E	66	<4	36	<4	26	31	<1	8	11	4.60	2	16	<5	<5	150	<2	<2	4	2	<2	458	0.32	0.01	1.19	0.04	0.04	0.02	747	
S0409757	T04 BS5 4+50E	52	<4	32	<4	26	31	<1	6	10	3.43	<2																		

Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409768	T04 BS5 10+00E	60	<4	65	<.4	19	143	<1	13	15	4.38	<2	22	<5	<5	124	<2	<2	18	4	3	2487	0.66	<.01	1.62	0.39	0.03	0.04	1094
S0409769	T04 BS5 10+50E	29	<4	20	<.4	15	49	<1	4	4	2.01	<2	14	<5	<5	74	<2	<2	7	<2	<2	241	0.15	<.01	1.04	0.07	0.03	0.03	632
S0409770	T04 BS5 11+00E	34	<4	19	<.4	19	29	<1	3	6	2.57	2	13	<5	<5	112	<2	<2	8	<2	<2	279	0.10	0.02	0.95	0.06	0.03	0.04	1052
S0409771	T04 BS5 11+50E	47	4	49	<.4	34	53	<1	11	12	5.57	2	21	<5	<5	149	<2	<2	11	<2	6	1258	0.38	0.06	1.49	0.11	0.04	0.04	1220
S0409772	T04 BS5 12+00E	30	<4	26	<.4	13	34	<1	4	7	2.39	<2	13	<5	<5	92	<2	<2	9	<2	<2	360	0.19	0.01	1.10	0.09	0.03	0.04	807
S0409773	T04 BS5 12+50E	29	<4	27	<.4	15	33	<1	4	6	2.14	<2	15	<5	<5	77	<2	<2	9	<2	<2	287	0.13	0.01	0.92	0.08	0.04	0.05	762
S0409774	T04 BS5 13+00E	63	<4	38	<.4	31	35	<1	8	13	4.24	<2	20	<5	<5	142	<2	<2	8	<2	<2	423	0.17	0.01	1.23	0.06	0.03	0.03	1057
S0409775	T04 BS5 13+50E	57	<4	54	<.4	32	35	<1	11	16	5.18	<2	18	<5	<5	171	2	<2	8	2	4	679	0.46	0.04	1.23	0.07	0.04	0.03	1562
S0409776	T04 BS5 14+00E	31	<4	35	<.4	22	33	<1	6	7	2.72	<2	14	<5	<5	99	<2	<2	8	2	4	362	0.23	0.02	1.00	0.08	0.07	0.05	806
S0409777	T04 BS5 14+50E	62	<4	51	<.4	40	43	<1	11	15	6.76	2	28	<5	<5	180	<2	<2	7	3	4	1304	0.58	0.06	1.60	0.08	0.07	0.03	1618
S0409778	T04 BS5 15+00E	69	4	49	<.4	45	33	<1	11	13	6.17	2	23	<5	<5	183	<2	<2	10	2	<2	839	0.42	0.03	1.54	0.09	0.04	0.04	1456
S0409779	T04 BS5 15+50E	54	<4	36	<.4	51	37	<1	8	13	4.75	<2	26	<5	<5	147	<2	<2	7	2	<2	444	0.42	0.02	1.49	0.08	0.03	0.03	790
S0409780	T04 BS5 16+00E	46	5	31	<.4	85	35	1	6	16	3.34	<2	27	<5	<5	103	<2	<2	10	<2	4	239	0.44	0.02	1.72	0.08	0.03	0.03	457
S0409781	T04 BS5 16+50E	40	<4	29	<.4	129	30	<1	6	21	3.32	<2	37	<5	<5	110	<2	<2	11	<2	2	255	0.29	0.01	1.51	0.08	0.03	0.03	733
S0409782	T04 BS5 17+00E	48	5	33	<.4	200	38	<1	9	35	3.96	2	29	<5	<5	167	<2	<2	8	<2	<2	334	0.15	0.03	1.07	0.08	0.03	0.03	536
S0409783	T04 BS5 17+50E	51	<4	46	<.4	495	59	1	21	195	6.28	2	87	<5	<5	162	<2	<2	7	<2	<2	461	0.14	0.02	0.90	0.08	0.03	0.02	604
S0409784	T04 BS5 18+00E	87	7	69	<.4	1340	122	2	71	223	10.44	2	176	<5	<5	257	<2	<2	9	3	<2	4939	0.12	0.01	0.98	0.11	0.03	0.03	1818
S0409785	T04 BS5 18+50E	100	8	61	<.4	1057	51	1	18	87	6.31	<2	48	<5	<5	218	<2	<2	13	<2	<2	799	0.24	0.02	1.22	0.08	0.03	0.03	1033
S0409786	T04 BS5 19+00E	118	6	55	<.4	409	49	<1	17	67	6.37	2	46	<5	<5	214	<2	<2	17	2	2	441	0.35	0.04	1.37	0.11	0.04	0.03	870
S0409787	T04 BS5 19+50E	109	7	63	<.4	474	38	1	20	75	6.72	2	61	<5	<5	203	<2	<2	15	<2	<2	1016	0.44	0.02	1.39	0.13	0.03	0.04	1281
S0409788	T04 BS5 20+00E	132	4	57	<.4	322	38	1	19	66	6.89	2	49	<5	<5	202	<2	<2	15	2	4	764	0.44	0.06	1.42	0.10	0.04	0.04	1129
S0409789	T04 BS5 20+50E	119	6	64	<.4	301	143	1	24	69	6.51	3	57	<5	<5	190	<2	<2	17	3	4	1329	0.41	0.02	1.53	0.16	0.03	0.03	799
S0409790	T04 BS5 21+00E	114	8	60	<.4	311	141	1	23	75	6.12	2	49	<5	<5	210	<2	<2	17	2	2	1073	0.35	0.03	1.42	0.15	0.04	0.04	952
S0409791	T04 BS5 21+50E	115	<4	80	<.4	214	464	1	18	70	5.21	3	68	<5	<5	113	<2	<2	27	8	8	900	0.59	<.01	1.72	0.64	0.03	0.04	2161
S0409792	T04 BS5 22+00E	132	7	83	<.4	366	208	1	55	119	5.62	12	53	<5	<5	121	<2	<2	14	3	<2	1511	0.20	<.01	0.86	0.15	0.03	0.07	696
S0409793	T04 BS5 22+50E	116	8	64	<.4	232	131	1	23	98	5.85	8	58	<5	<5	156	<2	<2	11	2	<2	356	0.18	<.01	1.10	0.11	0.04	0.03	672
S0409794	T04 BS5 23+00E	121	10	74	<.4	211	80	1	23	80	7.19	6	49	<5	<5	190	<2	<2	14	<2	<2	744	0.46	0.04	1.28	0.23	0.03	0.07	1378
S0409795	T04 BS5 23+50E	102	4	51	<.4	153	91	1	17	65	5.38	7	54	<5	<5	155	<2	<2	14	2	<2	553	0.32	0.01	1.48	0.11	0.06	0.03	852
S0409796	T04 BS5 24+00E	93	8	62	<.4	122	246	1	20	65	6.12	3	112	<5	<5	143	<2	<2	19	3	3	1047	0.36	<.01	1.56	0.29	0.06	0.06	1288
S0409797	T04 BS5 24+50E	79	9	82	<.4	113	293	1	35	135	7.38	2	195	<5	<5	141	<2	<2	51	11	<2	1420	0.62	<.01	1.63	1.00	0.03	0.07	1672
S0409798	T04 BS5 25+00E	107	7	116	<.4	89	391	1	22	53	6.23	2	104	<5	<5	137	<2	<2	31	14	4	2183	0.72	<.01	2.09	0.79	0.03	0.07	3386
S0409799	T04 BS5 25+50E	88	7	33	<.4	47	576	1	12	31	4.88	<2	54	<5	<5	135	<2	<2	35	9	5	209	0.44	<.01	1.83	0.75	0.03	0.02	896
S0409800	T04 BS5 26+00E	118	6	131	<.4	62	853	1	16	33	5.95	<2	52	<5	<5	95	<2	<2	40	5	2	896	0.64	<.01	1.35	0.55	0.03	0.10	1317
S0409801	T04 BS5 26+50E	130	11	89	<.4	89	760	1	18	53	6.67	3	77	<5	<5	143	<2	<2	40	4	4	584	0.48	<.01	1.68	0.35	0.03	0.08	734
S0409802	T04 BS5 27+00E	83	17	154	<.4	147	179	1	29	80	6.56	7	102	<5	<5	182	<2	<2	17	6	4	742	0.47	<.01	1.69	0.47	0.03	0.04	1007
S0409803	T04 BS5 27+50E	77	15	145	<.4	157	443	1	24	52	5.45	11	63	<5	<5	144	<2	<2	24	3	4	488	0.60	<.01	1.45	1.00	0.03	0.06	970
S0409804	T04 BS5 28+00E	100	15	266	0.5	122	722	3	31	69	5.16	6	52	<5	<5	110	<2	<2	77	7	4	1402	0.77	<.01	1.85	1.29	0.03	0.10	1279

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,slit) or hot Aqua Regia(rocks).

Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409562	T04 BS4 0+00E	95	<4	70	<.4	30	203	1	32	163	5.83	2	135	<5	<5	100	<2	<2	21	8	5	1198	1.15	0.01	1.79	0.42	0.03	0.07	961
S0409563	T04 BS4 0+50E	51	<4	87	<.4	16	93	1	21	93	5.21	4	147	<5	<5	78	<2	<2	13	4	3	1239	0.80	<.01	1.48	0.28	0.03	0.11	1948
S0409564	T04 BS4 1+00E	106	<4	69	<.4	21	108	1	29	363	5.27	<2	71	<5	<5	82	<2	<2	28	10	<2	1359	1.03	0.03	2.40	0.43	0.03	0.06	1337
S0409565	T04 BS4 1+50E	80	<4	99	<.4	32	186	1	43	75	6.11	3	112	<5	<5	113	<2	<2	14	4	3	3132	0.31	<.01	1.37	0.22	0.02	0.05	1533
S0409566	T04 BS4 2+00E	49	<4	120	<.4	21	187	1	11	40	3.72	4	56	<5	<5	72	<2	<2	24	3	3	1020	0.31	<.01	1.07	0.43	0.06	0.07	2265
S0409567	T04 BS4 2+50E	57	<4	61	<.4	24	65	<1	14	64	4.89	2	72	<5	<5	86	<2	<2	20	4	3	545	0.69	0.01	1.88	0.18	0.03	0.05	1098
S0409568	T04 BS4 3+00E	43	6	70	<.4	31	90	1	11	39	4.47	4	62	<5	<5	111	<2	<2	9	<2	<2	1403	0.10	<.01	0.99	0.13	0.06	0.05	1531
S0409569	T04 BS4 3+50E	60	6	63	<.4	21	205	<1	18	48	4.42	2	65	<5	<5	82	<2	<2	20	4	<2	1327	0.47	<.01	1.24	0.40	0.03	0.04	2334
S0409570	T04 BS4 4+00E	72	<4	75	<.4	22	229	<1	18	75	5.85	2	112	<5	<5	132	<2	<2	14	4	2	1109	0.35	<.01	1.30	0.24	0.03	0.03	1692
S0409571	T04 BS4 4+50E	58	4	63	<.4	19	89	<1	13	54	4.53	<2	87	<5	<5	83	<2	<2	19	7	<2	618	0.54	<.01	1.94	0.15	0.03	0.04	1102
S0409572	T04 BS4 5+00E	184	8	146	<.4	44	159	1	63	272	11.47	3	235	<5	<5	277	<2	<2	31	23	12	2522	0.61	0.01	1.08	0.28	0.02	0.06	958
S0409573	T04 BS4 5+50E	106	<4	92	<.4	28	116	1	23	99	7.25	3	171	<5	<5	157	<2	<2	15	12	3	971	0.49	<.01	1.45	0.30	0.03	0.05	1708
S0409574	T04 BS4 6+00E	95	<4	65	<.4	29	94	<1	21	60	4.47	2	61	<5	<5	65	<2	<2	19	10	13	1061	0.80	0.01	1.75	0.33	0.02	0.06	1510
S0409575	T04 BS4 6+50E	90	<4	86	<.4	27	166	<1	30	89	5.74	2	86	<5	<5	94	<2	<2	19	15	8	1531	0.74	0.01	1.38	0.44	0.03	0.06	1357
S0409576	T04 BS4 7+00E	50	<4	96	<.4	16	162	<1	19	26	4.60	2	31	<5	<5	72	<2	<2	19	7	7	1793	0.44	<.01	1.66	0.28	0.03	0.10	1905
S0409577	T04 BS4 7+50E	53	<4	103	<.4	21	387	<1	21	30	4.12	3	37	<5	<5	70	<2	<2	21	5	<2	3583	0.43	<.01	1.24	0.41	0.03	0.10	1811
S0409578	T04 BS4 8+00E	52	<4	75	<.4	21	309	<1	16	35	4.63	3	38	<5	<5	70	<2	<2	38	4	6	1018	0.68	0.01	1.27	0.95	0.03	0.06	1374
S0409579	T04 BS4 8+50E	64	<4	81	<.4	19	162	<1	15	34	4.38	3	39	<5	<5	69	<2	<2	18	4	5	1141	0.68	<.01	1.24	0.42	0.02	0.12	1494
S0409580	T04 BS4 9+00E	64	<4	93	<.4	23	159	<1	17	21	4.78	2	31	<5	<5	72	<2	<2	18	4	<2	1857	0.67	0.01	1.79	0.25	0.03	0.06	1610
S0409581	T04 BS4 9+50E	54	<4	98	<.4	18	127	<1	21	18	5.18	3	33	<5	<5	86	<2	<2	22	4	<2	3035	0.38	0.01	1.64	0.20	0.06	0.15	1530
S0409582	T04 BS4 10+00E	42	<4	66	<.4	19	202	<1	12	31	4.77	3	51	<5	<5	83	<2	<2	20	4	7	1173	0.34	<.01	1.60	0.25	0.03	0.07	2196
S0409583	T04 BS4 10+50E	48	<4	65	<.4	12	223	<1	11	30	3.69	4	41	<5	<5	70	<2	<2	22	3	4	1189	0.38	<.01	1.40	0.24	0.03	0.05	1644
S0409584	T04 BS4 11+00E	94	<4	87	<.4	30	137	<1	27	68	5.52	2	62	<5	<5	87	<2	<2	27	9	<2	2018	1.06	0.04	2.18	0.47	0.03	0.09	2278
S0409585	T04 BS4 11+50E	99	6	93	<.4	21	115	<1	24	45	5.56	2	50	<5	<5	79	<2	<2	42	13	5	1759	1.52	0.05	3.05	0.45	0.02	0.06	1711
S0409586	T04 BS4 12+00E	69	4	77	<.4	25	193	<1	20	57	5.27	<2	71	<5	<5	83	<2	<2	24	8	9	1434	0.61	0.01	2.07	0.27	0.03	0.05	1567
S0409587	T04 BS4 12+50E	49	<4	51	<.4	20	113	1	15	46	4.29	2	62	<5	<5	78	<2	<2	19	3	<2	936	0.48	0.01	1.75	0.17	0.03	0.03	1070
S0409588	T04 BS4 13+00E	84	<4	63	<.4	18	129	<1	18	45	3.90	3	52	<5	<5	59	<2	<2	32	13	10	890	0.95	0.04	1.57	0.53	0.02	0.05	1309
S0409589	T04 BS4 13+50E	48	<4	93	<.4	19	151	<1	15	38	4.29	3	47	<5	<5	79	<2	<2	21	3	<2	1301	0.51	0.01	1.35	0.28	0.05	0.06	1307
S0409590	T04 BS4 14+00E	55	5	66	<.4	21	170	<1	14	49	4.57	<2	60	<5	<5	72	<2	<2	18	4	2	620	0.68	0.01	1.70	0.29	0.06	0.05	966
S0409591	T04 BS4 14+50E	62	<4	64	<.4	24	231	<1	19	50	4.60	<2	55	<5	<5	84	<2	<2	32	4	3	1311	0.62	0.01	1.56	0.50	0.03	0.09	1578
S0409592	T04 BS4 15+00E	60	<4	50	<.4	21	187	<1	17	53	3.90	<2	48	<5	<5	59	<2	<2	28	5	8	871	0.68	0.02	1.46	0.58	0.02	0.06	1094
S0409593	T04 BS4 15+50E	76	<4	54	<.4	18	93	<1	19	43	4.22	4	48	<5	<5	74	<2	<2	30	5	4	910	0.64	0.06	1.71	0.45	0.02	0.05	1211
S0409594	T04 BS4 16+00E	59	<4	43	<.4	13	215	<1	18	43	3.87	2	47	<5	<5	64	<2	<2	24	4	5	2384	0.45	0.01	1.43	0.31	0.02	0.05	1480
S0409595	T04 BS4 16+50E	74	<4	67	<.4	22	99	<1	21	51	4.80	4	60	<5	<5	79	<2	<2	29	6	4	1438	0.74	0.04	2.03	0.33	0.02	0.06	1906
S0409596	T04 BS4 17+00E	59	<4	58	<.4	18	107	<1	18	34	4.11	4	43	<5	<5	61	<2	<2	30	5	<2	1241	0.65	0.04	2.18	0.39	0.05	0.05	1518
S0409597	T04 BS4 17+50E	92	<4	71	<.4	24	106	<1	20	51	4.29	3	54	<5	<5	63	<2	<2	29	9	5	1250	0.98	0.06	2.48	0.32	0.03	0.05	1736
S0409598	T04 BS4 18+00E	92	<4	70	<.4	21	76	<1	20	53	4.53	2	56	<5	<5	77	<2	<2	32	9	<2	976	1.09	0.07	2.22	0.41	0.03	0.05	1641
S0409599	T04 BS4 18+50E	77	<4	67	<.4	18	113	<1	18	40	4.19	2	41	<5	<5	67	<2	<2	36	11	10	896	1.06	0.05	1.83	0.62	0.03	0.06	1464
S0409600	T04 BS4 19+00E	75	<4	62	<.4	12	73	<1	16	21	4.01	2	21	<5	<5	67	<2	<2	27	9	5	1083	1.05	0.04	1.98	0.34	0.02	0.04	1393
S0409601	T04 BS4 19+50E	43	<4	46	<.4	14	85	<1	12	37	3.56	2	40	<5	<5	61	<2	<2	14	2	3	731	0.47	0.01	1.42	0.14	0.06	0.05	1258
S0409602	T04 BS4 20+00E	63	<4	70	<.4	14	96	<1	17	24	4.09	<2	31	<5	<5	53	<2	<2	18	5	4	1154	0.88	0.02	2.10	0.25	0.04	0.04	1288
S0409603	T04 SS4 0+00E	37	<4	60	<.4	13	256	<1	23	19	3.83	4	7	<5	<5	63	<2	<2	17	10	4	1827	0.36	<.01	0.49	1.37	0.02	0.08	1421
S0409604</																													

Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu	Pb	Zn	Ag	As	Ba	Cd	Co	Ni	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm	
S0409612	T04 SS4 4+50E	63	<4	91	<.4	9	156	<1	20	19	4.84	<2	8	<5	<5	51	<2	<2	31	21	21	1664	1.02	0.01	153	0.62	0.03	0.06	1873	
S0409613	T04 SS4 5+00E	49	4	154	<.4	15	208	<1	35	16	8.21	3	8	<5	<5	73	<2	<2	21	53	29	3555	0.76	<.01	149	0.72	0.02	0.03	2329	
S0409614	T04 SS4 5+50E	53	<4	90	<.4	9	97	<1	19	16	5.09	3	10	<5	<5	65	<2	<2	31	27	17	1456	0.78	<.01	133	0.59	0.03	0.04	1651	
S0409615	T04 SS4 6+00E	28	<4	91	<.4	18	104	<1	21	26	5.26	3	11	<5	<5	65	<2	<2	47	27	25	1641	0.93	0.01	129	0.76	0.04	0.06	1870	
S0409616	T04 SS4 6+50E	35	<4	88	<.4	11	139	<1	20	20	5.38	<2	15	<5	<5	60	<2	<2	20	30	14	1971	0.72	<.01	165	0.50	0.02	0.06	1723	
S0409617	T04 SS4 7+00E	42	4	86	<.4	19	192	<1	20	22	5.48	<2	20	<5	<5	65	<2	<2	36	20	10	1949	1.14	<.01	229	0.44	0.03	0.04	1284	
S0409618	T04 SS4 7+50E	61	5	88	<.4	27	167	1	20	20	5.71	3	18	<5	<5	71	<2	<2	37	52	26	3279	0.98	<.01	203	0.87	0.06	0.04	1826	
S0409619	T04 SS4 8+00E	61	<4	93	<.4	22	115	1	19	15	4.89	3	8	<5	<5	63	<2	<2	50	26	19	1851	0.62	<.01	102	0.71	0.02	0.03	1626	
S0409620	T04 SS4 8+50E	56	6	84	<.4	16	70	1	19	15	5.02	2	11	<5	<5	60	<2	<2	44	16	14	1474	1.30	0.01	197	0.58	0.02	0.03	1728	
S0409621	T04 SS4 9+00E	64	<4	64	<.4	17	79	<1	17	25	4.16	<2	30	<5	<5	59	<2	<2	33	9	3	1033	0.92	0.02	186	0.36	0.07	0.04	1364	
S0409622	T04 SS4 9+50E	83	<4	81	<.4	14	131	<1	20	15	5.13	4	14	<5	<5	70	<2	<2	36	20	11	1517	1.10	<.01	164	0.76	0.03	0.04	1886	
S0409623	T04 SS4 10+00E	47	<4	78	<.4	14	96	<1	18	19	4.49	3	14	<5	<5	66	<2	<2	18	10	4	1479	1.00	0.01	173	0.38	0.02	0.03	1254	
S0409624	T04 SS4 10+50E	81	9	88	<.4	26	80	1	20	27	5.25	2	32	<5	<5	72	<2	<2	17	9	6	2930	0.73	0.01	225	0.20	0.02	0.05	2300	
S0409625	T04 SS4 11+00E	67	<4	57	<.4	16	91	<1	14	19	3.61	3	22	<5	<5	45	<2	<2	72	6	4	971	0.90	0.02	191	0.44	0.03	0.04	1376	
S0409626	T04 SS4 11+50E	81	<4	66	<.4	15	55	<1	17	30	4.22	3	37	<5	<5	62	<2	<2	36	10	8	956	1.08	0.05	177	0.59	0.03	0.06	1621	
S0409627	T04 SS4 12+00E	78	<4	87	<.4	13	100	<1	21	15	5.28	<2	11	<5	<5	74	<2	<2	25	25	17	1785	0.63	<.01	112	0.84	0.02	0.06	1928	
S0409628	T04 SS4 12+50E	84	<4	72	<.4	18	163	<1	16	17	4.32	3	17	<5	<5	49	<2	<2	26	12	6	2164	0.90	0.01	170	0.66	0.06	0.09	1779	
S0409629	T04 SS4 13+00E	51	4	58	<.4	17	273	<1	15	12	3.87	2	10	<5	<5	45	<2	<2	31	6	2	1832	0.76	<.01	153	0.80	0.06	0.07	2184	
S0409630	T04 SS4 13+50E	58	<4	47	<.4	16	211	<1	15	11	3.64	<2	11	<5	<5	43	2	<2	30	12	9	1513	0.51	<.01	112	0.99	0.05	0.05	2125	
S0409631	T04 SS4 14+00E	81	<4	77	<.4	14	147	<1	19	20	4.75	<2	20	<5	<5	65	<2	<2	18	9	3	1509	0.93	0.01	209	0.30	0.06	0.05	1664	
S0409632	T04 SS4 14+50E	63	<4	59	<.4	13	202	<1	16	5	3.73	3	<4	<5	<5	37	<2	<2	12	20	11	1456	0.12	<.01	40	0.83	0.02	0.08	1860	
S0409633	T04 SS4 15+00E	119	<4	101	<.4	19	107	<1	24	16	5.71	3	11	<5	<5	81	<2	<2	3	32	24	7	2273	0.96	<.01	154	0.74	0.02	0.03	1929
S0409634	T04 SS4 15+50E	102	<4	79	<.4	16	78	<1	18	24	4.91	<2	25	<5	<5	59	<2	<2	23	16	4	1305	1.15	0.02	217	0.40	0.02	0.03	1603	
S0409635	T04 SS4 16+00E	119	<4	76	<.4	22	64	<1	18	33	4.59	3	37	<5	<5	62	<2	<2	43	10	12	1312	1.07	0.05	215	0.39	0.03	0.04	1592	
S0409636	T04 SS4 16+50E	100	<4	72	<.4	11	127	1	17	32	4.37	<2	35	<5	<5	65	<2	<2	56	10	11	1055	1.03	0.04	187	0.65	0.03	0.04	1529	
S0409637	T04 SS4 17+00E	90	6	62	<.4	15	218	<1	18	28	3.98	5	32	<5	<5	64	<2	<2	42	5	3	1075	0.98	0.04	185	0.65	0.06	0.07	1362	
S0409638	T04 SS4 17+50E	122	<4	70	<.4	20	126	1	19	31	4.49	2	36	<5	<5	77	<2	<2	43	9	3	1134	1.11	0.05	221	0.47	0.02	0.04	1172	
S0409639	T04 SS4 18+00E	98	<4	66	<.4	13	111	<1	16	27	4.19	<2	29	<5	<5	67	<2	<2	39	10	2	1127	1.05	0.03	207	0.53	0.03	0.08	1302	
S0409640	T04 SS4 18+50E	62	<4	63	<.4	15	102	<1	17	15	4.38	<2	13	<5	<5	60	<2	<2	22	9	6	1194	0.84	<.01	170	0.61	0.02	0.03	1024	
S0409641	T04 SS4 19+00E	92	<4	65	<.4	21	57	<1	18	27	4.15	<2	29	<5	<5	65	<2	<2	32	5	4	1227	1.07	0.03	211	0.52	0.06	0.03	1478	
S0409642	T04 SS4 19+50E	117	<4	74	<.4	26	93	<1	20	35	4.75	2	37	<5	<5	64	<2	<2	31	8	6	1286	1.10	0.04	272	0.46	0.06	0.07	1678	
S0409643	T04 SS4 20+00E	68	4	63	<.4	18	75	1	16	37	3.96	3	41	<5	<5	65	<2	<2	23	4	3	861	0.81	0.02	201	0.31	0.06	0.03	1016	
S0409644	T04 SS4 20+50E	97	<4	77	<.4	18	60	<1	17	44	4.13	2	54	<5	<5	68	<2	<2	34	8	8	540	1.13	0.04	207	0.55	0.03	0.06	1433	
S0409645	T04 SS4 21+00E	91	8	79	<.4	28	54	<1	20	39	4.73	2	42	<5	<5	72	<2	<2	35	7	5	1356	1.05	0.04	296	0.35	0.06	0.05	2202	
S0409646	T04 SS4 21+50E	88	<4	57	<.4	16	67	<1	16	23	4.11	2	23	<5	<5	67	<2	<2	45	9	7	815	1.01	0.04	180	0.60	0.04	0.04	1303	
S0409647	T04 SS4 22+00E	85	8	63	<.4	15	79	<1	17	31	4.01	3	37	<5	<5	57	<2	<2	36	8	4	977	1.01	0.05	334	0.43	0.04	0.05	1461	
S0409648	T04 SS4 22+50E	93	<4	73	<.4	12	125	<1	18	22	4.49	<2	23	<5	<5	68	<2	<2	51	10	8	1190	1.24	0.05	203	0.61	0.04	0.03	1414	
S0409649	T04 SS4 23+00E	66	<4	63	<.4	11	45	<1	14	21	3.15	3	22	<5	<5	42	<2	<2	25	8	3	808	0.92	0.03	169	0.34	0.03	0.04	1461	
S0409650	T04 SS4 23+50E	58	<4	56	<.4	7	59	<1	15	16	3.40	3	15	<5	<5	53	<2	<2	22	8	2	788	1.04	0.02	146	0.41	0.03	0.02	1202	
S0409651	T04 SS4 24+00E	99	<4	82	<.4	11	78	<1	19	24	4.72	2	25	<5	<5	64	<2	<2	25	8	7	1345	1.21	0.02	255	0.37	0.04	0.05	1419	
S0409652	T04 SS4 24+50E	73	<4	89	<.4	13	132	<1	16	17	3.51	2	14	<5	<5	42	<2	<2	37	8	8	1498	1.04	0.02	180	0.91	0.07	0.11	1829	
S0409653	T04 SS4 25+00E	91	<4	75	<.4	12	76	<1	18	19	4.47	4	20	<5	<5	63	<2	<2	38	13	5	1146								

Report date: 26 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409664	T04 SS3 5+00NW	76	<4	42	<.4	65	77	1	20	43	6.21	2	64	<5	<5	121	<2	<2	12	49	10	413	0.66	<.01	1.12	0.51	0.03	0.06	1006
S0409665	T04 SS3 5+00NW	63	<4	60	<.4	106	142	2	22	52	5.95	4	77	<5	<5	99	<2	<2	8	8	<2	1047	0.60	<.01	1.57	0.21	0.03	0.06	1347
S0409666	T04 SS3 6+00NW	49	4	55	<.4	126	205	1	23	62	6.83	3	74	<5	<5	78	<2	<2	4	14	7	1257	0.67	<.01	1.85	0.14	0.03	0.06	1118
S0409667	T04 SS3 6+00NW	193	4	53	<.4	167	83	1	50	104	7.62	3	51	<5	5	117	<2	<2	16	14	4	1146	0.88	<.01	0.92	1.56	0.03	0.07	902
S0409668	T04 SS3 7+00NW	101	5	82	<.4	102	78	1	29	64	7.23	6	45	<5	7	141	<2	<2	30	18	3	1130	1.55	<.01	0.96	1.91	0.03	0.05	1506
S0409669	T04 SS3 7+00NW	79	<4	70	<.4	148	172	1	22	52	6.41	4	50	<5	6	97	<2	<2	3	15	7	970	0.38	<.01	1.27	0.13	0.03	0.04	855
S0409670	T04 SS3 8+00NW	56	7	97	<.4	59	35	1	13	37	5.00	9	21	<5	6	113	<2	<2	48	12	4	649	4.12	<.01	0.59	6.15	0.03	0.02	1149
S0409671	T04 SS3 8+00NW	93	4	92	<.4	110	97	1	27	59	7.49	5	46	<5	<5	145	<2	<2	13	15	5	855	1.03	<.01	1.07	1.22	0.03	0.03	1007
S0409672	T04 SS3 9+00NW	90	<4	82	<.4	73	99	1	27	86	6.96	4	75	<5	<5	123	<2	<2	10	16	7	976	0.60	<.01	0.95	0.31	0.03	0.04	1365
S0409673	T04 SS3 9+00NW	108	4	91	<.4	100	89	1	43	230	7.10	5	318	<5	8	132	<2	<2	9	8	<2	1409	2.31	<.01	1.83	0.37	0.03	0.04	1181
S0409674	T04 SS3 10+00NW	178	<4	108	<.4	54	76	1	43	149	6.95	2	207	<5	<5	144	<2	<2	13	10	5	1611	1.49	<.01	2.04	0.29	0.03	0.09	1514
S0409675	T04 SS3 10+00NW	347	4	130	<.4	76	58	2	45	90	10.47	2	81	<5	<5	273	<2	<2	14	19	12	2039	1.07	<.01	1.28	0.73	0.03	0.06	998
S0409676	T04 SS3 11+00NW	198	9	97	<.4	36	82	1	44	248	8.01	<2	346	<5	<5	161	<2	<2	16	10	5	1473	3.04	0.03	2.68	0.59	0.03	0.03	1177
S0409677	T04 SS3 11+00NW	175	<4	101	<.4	51	75	1	54	370	8.51	<2	402	<5	<5	151	<2	<2	17	16	6	1364	3.61	<.01	2.18	0.59	0.03	0.05	990
S0409678	T04 SS3 12+00NW	109	5	67	<.4	28	97	<1	39	434	6.01	2	593	<5	<5	96	<2	<2	16	11	6	597	5.58	<.01	2.81	0.85	0.06	0.03	943
S0409679	T04 SS3 12+00NW	83	7	54	<.4	17	67	<1	60	597	5.80	3	833	<5	<5	80	<2	<2	17	6	3	984	8.02	0.03	3.63	0.64	0.07	0.04	611
S0409680	T04 SS3 13+00NW	69	5	70	<.4	32	68	1	64	556	7.48	4	787	<5	<5	111	<2	<2	13	6	6	1108	6.95	0.01	3.33	0.80	0.06	0.01	824
S0409681	T04 SS3 13+00NW	65	<4	55	<.4	90	153	1	36	132	8.04	3	158	<5	<5	175	<2	<2	12	16	3	893	1.24	<.01	1.14	0.88	0.03	0.03	816
S0409682	T04 SS3 14+00NW	74	<4	40	<.4	66	171	1	27	93	6.71	4	125	<5	<5	142	<2	<2	13	16	5	780	0.78	<.01	1.13	0.80	0.03	0.03	1088
S0409683	T04 SS3 14+00NW	111	<4	40	<.4	55	131	1	26	82	6.61	2	105	<5	<5	135	<2	<2	11	19	7	627	0.96	<.01	1.32	0.65	0.03	0.03	1009
S0409684	T04 SS3 15+00NW	180	<4	41	<.4	46	87	1	34	52	7.72	<2	57	<5	<5	158	<2	<2	8	22	8	882	1.04	<.01	1.64	0.42	0.03	0.04	927
S0409685	T04 SS3 15+00NW	153	<4	39	<.4	33	110	1	27	56	7.57	3	78	<5	<5	151	<2	<2	7	19	2	614	1.16	<.01	1.80	0.39	0.03	0.04	986
S0409686	T04 SS3 16+00NW	117	7	67	<.4	127	97	2	38	122	11.56	7	91	<5	<5	207	<2	<2	7	36	10	2705	0.72	<.01	1.04	0.42	0.03	0.03	1204
S0409687	T04 SS3 16+00NW	126	<4	55	<.4	137	82	1	37	124	7.67	4	94	<5	<5	160	<2	<2	10	18	10	1355	0.90	0.01	1.25	0.31	0.03	0.04	957
S0409688	T04 SS3 17+00NW	127	<4	40	<.4	118	110	1	30	125	6.55	2	124	<5	<5	128	<2	<2	11	16	5	1055	1.27	<.01	1.39	0.59	0.03	0.04	689
S0409689	T04 SS3 17+00NW	145	<4	40	<.4	67	143	1	26	90	6.31	3	96	<5	<5	128	<2	<2	12	17	7	789	1.03	<.01	1.37	0.75	0.03	0.04	980
S0409690	T04 SS3 18+00NW	141	<4	48	<.4	66	88	1	34	58	6.64	2	40	<5	<5	120	<2	<2	7	14	4	1005	0.60	<.01	0.93	0.35	0.02	0.05	1030
S0409691	T04 SS3 18+00NW	181	<4	54	<.4	62	155	1	30	38	8.08	<2	23	<5	<5	151	<2	<2	8	29	13	1777	0.77	<.01	1.44	0.39	0.03	0.12	1512
S0409692	T04 SS3 19+00NW	121	<4	43	<.4	41	234	1	20	39	6.02	5	41	<5	6	123	<2	<2	14	13	7	771	0.90	0.01	1.64	0.60	0.06	0.11	1478
S0409693	T04 SS3 19+00NW	176	<4	77	<.4	78	187	1	33	46	8.68	4	33	<5	11	159	<2	<2	8	19	9	1486	0.93	0.01	1.80	0.27	0.03	0.13	1090
S0409694	T04 SS3 20+00NW	169	<4	72	<.4	69	189	1	38	39	8.74	2	23	<5	7	158	<2	<2	7	20	9	1894	0.84	<.01	1.46	0.35	0.03	0.13	1074
S0409695	T04 SS3 20+00NW	121	<4	56	<.4	62	178	<1	36	56	7.65	3	52	<5	<5	160	<2	<2	12	17	6	1496	0.79	0.01	1.41	0.44	0.03	0.06	867
S0409696	T04 SS3 21+00NW	226	<4	97	<.4	24	276	1	31	27	9.65	4	21	<5	<5	218	<2	<2	15	31	11	1583	0.77	<.01	1.33	1.12	0.03	0.16	1298
S0409697	T04 SS3 21+00NW	136	<4	62	<.4	48	174	1	27	36	7.28	2	31	<5	8	157	<2	<2	9	17	6	1113	0.68	<.01	1.36	0.43	0.03	0.12	1285
S0409698	T04 SS3 22+00NW	211	<4	94	<.4	33	317	1	30	32	8.79	5	29	<5	<5	183	<2	<2	12	25	11	1335	1.13	0.01	1.76	0.61	0.03	0.22	1011
S0409699	T04 SS3 22+00NW	154	<4	55	<.4	40	161	1	22	38	7.35	5	35	<5	<5	152	<2	<2	8	17	5	675	0.90	<.01	1.57	0.36	0.03	0.07	1032
S0409700	T04 SS3 23+00NW	295	<4	72	<.4	33	230	1	31	32	9.06	4	29	<5	<5	182	<2	<2	10	24	15	1585	1.19	<.01	1.78	0.71	0.03	0.11	1112
S0409701	T04 SS3 23+00NW	195	<4	57	<.4	41	216	1	25	37	8.04	3	32	<5	<5	170	<2	<2	9	20	2	977	0.97	<.01	1.65	0.55	0.03	0.06	1120
S0409702	T04 SS3 24+00NW	235	<4	56	<.4	26	116	<1	27	37	7.07	2	33	<5	<5	147	<2	<2	6	14	5	1080	1.04	<.01	1.59	0.29	0.03	0.07	1177
S0409703	T04 SS3 24+00NW	160	6	100	<.4	24	244	1	35	51	8.03	2	65	<5	8	158	<2	<2	14	19	4	1818	0.97	<.01	1.34	0.71	0.03	0.10	1192
S0409704	T04 SS3 25+00NW	219	<4	95	<.4	35	154	1	27	33	7.70	<2	28	<5	<5	149	<2	<2	11	20	9	1176	0.81	<.01	1.28	0.62	0.03	0.08	1094
S0409705	T04 SS3 25+00NW	113	<4	55	<.4	29	29	<1	20	33	5.20	3	33	<5	<5	98	<2	<2	16	9	6	912	0.70	<.01	1.30	0.78	0.06	0.06	1169
S0409706	T04 SS3 26+00NW																												

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LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bf ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409716	T04 BS3 3+50N	216	6	85	<4	27	85	<1	34	79	7.21	<2	66	<5	<5	180	<2	<2	16	10	9	1702	1.61	0.02	2.35	0.29	0.04	0.05	1175
S0409717	T04 BS3 4+00N	147	5	46	<4	21	90	<1	13	45	4.27	<2	84	<5	<5	135	<2	<2	26	17	10	352	0.95	0.01	2.01	0.80	0.07	0.04	2424
S0409718	T04 BS3 4+50N	94	<4	39	<4	25	65	<1	15	34	3.91	<2	68	<5	<5	117	<2	<2	23	5	3	815	0.74	<01	1.61	0.56	0.07	0.05	1959
S0409719	T04 BS3 5+00N	195	<4	63	<4	41	78	1	24	51	6.13	<2	77	<5	<5	178	<2	<2	44	13	5	1301	1.54	0.01	3.10	0.74	0.05	0.04	1786
S0409720	T04 BS3 5+50N	215	<4	72	<4	40	101	1	29	54	6.64	<2	58	<5	<5	153	<2	<2	25	12	5	1433	1.52	0.02	2.38	0.40	0.04	0.04	945
S0409721	T04 BS3 6+00N	345	5	81	<4	19	87	<1	30	44	6.98	<2	45	<5	<5	220	<2	<2	56	8	3	1625	2.03	0.08	3.34	0.57	0.03	0.08	1029
S0409722	T04 BS3 6+50N	318	5	78	<4	23	91	<1	31	68	6.16	<2	66	<5	<5	176	<2	<2	80	9	5	1610	2.17	0.12	2.73	0.87	0.03	0.07	1097
S0409723	T04 BS3 7+00N	178	<4	60	<4	32	73	1	26	66	5.55	<2	66	<5	<5	145	<2	<2	25	7	4	1070	1.82	0.07	2.33	0.48	0.03	0.05	812
S0409724	T04 BS3 7+50N	142	<4	72	<4	34	39	<1	32	27	5.95	<2	48	<5	<5	109	<2	<2	27	8	9	1240	1.76	0.09	1.97	0.54	0.03	0.06	899
S0409725	T04 BS3 8+00N	180	<4	68	<4	35	98	<1	29	93	5.73	2	92	<5	<5	117	<2	<2	25	13	5	1188	2.01	0.06	1.85	0.48	0.03	0.06	1018
S0409726	T04 BS3 8+50N	207	<4	72	<4	28	55	<1	26	55	6.38	<2	66	<5	<5	179	<2	<2	21	8	4	1193	2.10	0.14	2.95	0.87	0.04	0.04	1003
S0409727	T04 BS3 9+00N	222	4	83	<4	28	75	1	32	50	6.46	<2	61	<5	<5	144	<2	<2	34	10	3	1558	2.09	0.10	2.61	0.49	0.03	0.06	943
S0409728	T04 BS3 9+50N	212	<4	83	<4	26	86	1	33	64	6.53	<2	77	<5	<5	180	<2	<2	31	10	6	1594	2.21	0.09	2.68	0.51	0.04	0.06	1041
S0409729	T04 BS3 10+00N	226	4	87	<4	27	83	<1	39	113	7.27	<2	118	<5	<5	169	<2	<2	26	14	5	1742	2.57	0.09	2.79	0.49	0.03	0.08	1129
S0409730	T04 BS3 10+50N	195	<4	78	<4	16	63	<1	33	78	6.91	<2	85	<5	<5	179	<2	<2	23	8	7	1509	2.10	0.10	2.57	0.38	0.03	0.06	1160
S0409731	T04 BS3 11+00N	215	<4	76	<4	46	97	1	33	55	7.56	<2	50	<5	<5	185	<2	<2	24	14	8	1642	1.59	0.07	2.09	0.52	0.03	0.08	866
S0409732	T04 BS3 11+50N	163	6	67	<4	22	96	<1	43	202	7.81	<2	275	<5	<5	194	<2	<2	17	9	<2	1648	3.18	0.03	3.26	0.35	0.03	0.03	872
S0409733	T04 BS3 12+00N	167	<4	76	<4	29	67	<1	36	112	7.12	<2	102	<5	<5	165	<2	2	24	14	8	1617	2.15	0.08	2.16	0.51	0.04	0.07	972
S0409734	T04 BS3 12+50N	212	5	84	<4	27	85	<1	33	79	7.17	<2	82	<5	<5	187	<2	<2	33	14	7	1668	2.43	0.09	3.11	0.72	0.03	0.07	1154
S0409735	T04 BS3 13+00N	171	4	78	<4	30	51	<1	26	57	6.76	<2	60	<5	<5	197	<2	<2	39	11	5	1217	2.13	0.12	3.41	1.04	0.04	0.05	944
S0409736	T04 BS3 13+50N	198	5	78	<4	136	71	2	32	54	6.96	<2	72	<5	<5	198	<2	<2	38	14	10	1744	2.19	0.10	2.97	0.91	0.04	0.07	851
S0409737	T04 BS3 14+00N	170	5	68	<4	44	58	<1	26	33	7.08	<2	44	<5	<5	203	<2	<2	27	10	7	1503	1.70	0.12	3.68	0.67	0.03	0.05	1016
S0409738	T04 BS3 14+50N	125	7	57	<4	63	67	1	19	20	6.54	<2	33	<5	<5	177	<2	<2	25	9	8	1175	1.03	0.07	3.34	0.49	0.08	0.04	884
S0409739	T04 BS3 15+00N	113	<4	49	<4	94	76	1	14	23	4.88	<2	40	<5	<5	142	<2	<2	23	6	7	780	0.78	0.03	2.25	0.39	0.08	0.06	1189
S0409740	T04 BS3 15+50N	192	4	80	<4	56	95	1	31	26	7.45	<2	42	<5	<5	235	<2	<2	100	11	4	1728	2.36	0.13	3.85	1.72	0.06	0.10	763
S0409741	T04 BS3 16+00N	244	6	76	<4	41	86	<1	29	47	7.43	<2	33	<5	<5	211	<2	<2	22	10	6	1819	2.03	0.10	3.37	0.81	0.04	0.06	849
S0409742	T04 BS3 16+50N	232	9	92	<4	36	82	<1	37	92	7.90	<2	68	<5	<5	217	<2	<2	20	11	<2	2181	2.72	0.15	3.48	0.90	0.04	0.06	1174
S0409743	T04 BS3 17+00N	48	<4	26	<4	15	109	<1	11	16	3.23	<2	33	<5	<5	94	<2	<2	15	2	<2	1014	0.23	0.01	1.03	0.26	0.08	0.05	1351
S0409744	T04 BS3 17+50N	232	6	76	<4	107	92	1	30	40	7.44	<2	34	<5	<5	199	<2	<2	19	10	4	1872	2.00	0.09	3.42	0.49	0.04	0.05	604
S0409745	T04 BS3 18+00N	94	<4	84	<4	24	115	<1	21	26	6.59	<2	37	<5	<5	117	<2	<2	10	5	3	1384	1.01	0.01	2.75	0.10	0.04	0.05	1498
S0409746	T04 BS3 18+50N	122	9	91	<4	31	86	<1	28	35	6.97	<2	40	<5	<5	119	<2	<2	11	6	6	2179	1.31	0.02	2.62	0.14	0.03	0.08	1496
S0409747	T04 BS3 19+00N	162	6	92	<4	41	108	<1	37	84	7.39	<2	68	<5	<5	139	<2	<2	15	17	2	2200	1.96	0.03	2.55	0.29	0.03	0.08	1262
S0409748	T04 BS5 0+00E	30	<4	12	<4	9	74	<1	1	4	0.71	<2	11	<5	<5	28	<2	<2	5	<2	3	71	0.12	<.01	1.10	0.05	0.04	0.04	539
S0409749	T04 BS5 0+50E	59	<4	51	<4	21	76	<1	8	12	3.96	3	15	<5	<5	115	<2	<2	6	2	2	615	0.11	<.01	0.86	0.08	0.03	0.03	851
S0409750	T04 BS5 1+00E	97	<4	53	<4	16	72	<1	9	15	4.32	<2	16	<5	<5	107	<2	<2	3	3	6	703	0.34	<.01	1.16	0.04	0.03	0.03	973
S0409751	T04 BS5 1+50E	45	5	38	<4	21	58	<1	7	15	3.66	<2	19	<5	<5	108	<2	<2	7	<2	3	538	0.33	0.01	1.09	0.07	0.03	0.07	873
S0409752	T04 BS5 2+00E	32	<4	40	<4	21	60	<1	7	8	3.50	<2	13	<5	<5	113	<2	<2	4	2	6	906	0.13	0.01	0.85	0.04	0.03	0.04	871
S0409753	T04 BS5 2+50E	68	<4	37	<4	22	84	<1	7	11	3.85	<2	14	<5	<5	131	<2	<2	7	2	2	513	0.21	0.01	0.99	0.08	0.03	0.03	779
S0409754	T04 BS5 3+00E	55	<4	37	<4	22	40	<1	8	18	3.89	<2	24	<5	<5	108	<2	<2	5	2	<2	632	0.39	<.01	1.08	0.06	0.03	0.06	1004
S0409755	T04 BS5 3+50E	72	<4	39	<4	30	43	<1	8	14	4.07	2	17	<5	<5	140	<2	<2	5	2	<2	391	0.18	0.01	0.95	0.06	0.03	0.03	749
S0409756	T04 BS5 4+00E	66	<4	36	<4	26	31	<1	8	11	4.60	2	16	<5	<5	150	<2	<2	4	<2	2	458	0.32	0.01	1.19	0.04	0.02	0.02	747
S0409757	T04 BS5 4+50E	52	<4	32	<4	26	31	<1	6	10	3.43	<2																	

Report date: 26 AUG 2004

Job V 04-05285

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0409768	T04 BS5 10+00E	60	<4	65	<4	19	143	<1	13	15	4.38	<2	22	<5	<5	124	<2	<2	18	4	3	2487	0.66	<.01	1.62	0.39	0.03	0.04	1094
S0409769	T04 BS5 10+50E	29	<4	20	<4	15	49	<1	4	4	2.01	<2	14	<5	<5	74	<2	<2	7	<2	<2	241	0.15	<.01	1.04	0.07	0.07	0.03	632
S0409770	T04 BS5 11+00E	34	<4	19	<4	19	29	<1	3	6	2.57	2	13	<5	<5	112	<2	<2	8	<2	2	273	0.10	0.02	0.95	0.06	0.03	0.04	1052
S0409771	T04 BS5 11+50E	47	4	49	<4	34	53	<1	11	12	5.57	2	21	<5	<5	149	<2	<2	11	<2	6	1258	0.38	0.06	1.49	0.11	0.04	0.04	1220
S0409772	T04 BS5 12+00E	30	<4	26	<4	13	34	<1	4	7	2.39	<2	13	<5	<5	92	<2	<2	9	<2	<2	360	0.19	0.01	1.10	0.09	0.03	0.04	807
S0409773	T04 BS5 12+50E	29	<4	27	<4	15	33	<1	4	6	2.14	<2	15	<5	<5	77	<2	<2	9	<2	<2	287	0.13	0.01	0.92	0.08	0.04	0.05	762
S0409774	T04 BS5 13+00E	63	<4	38	<4	31	35	<1	8	13	4.24	<2	20	<5	<5	142	<2	<2	8	<2	<2	423	0.17	0.01	1.23	0.06	0.03	0.03	1057
S0409775	T04 BS5 13+50E	57	<4	54	<4	32	35	<1	11	16	5.18	<2	19	<5	<5	171	2	<2	8	2	4	679	0.46	0.04	1.23	0.07	0.04	0.03	1562
S0409776	T04 BS5 14+00E	31	<4	35	<4	22	33	<1	6	7	2.72	<2	14	<5	<5	99	<2	<2	8	2	4	362	0.23	0.02	1.00	0.08	0.07	0.05	806
S0409777	T04 BS5 14+50E	62	<4	51	<4	40	43	<1	11	15	6.76	2	28	<5	<5	180	<2	<2	7	3	4	1304	0.58	0.06	1.60	0.08	0.07	0.03	1618
S0409778	T04 BS5 15+00E	69	4	49	<4	45	33	<1	11	13	6.17	2	23	<5	<5	183	<2	<2	10	2	<2	839	0.42	0.03	1.54	0.09	0.04	0.04	1456
S0409779	T04 BS5 15+50E	54	<4	36	<4	51	37	<1	8	13	4.75	<2	26	<5	<5	147	<2	<2	7	2	<2	444	0.42	0.02	1.49	0.08	0.03	0.03	790
S0409780	T04 BS5 16+00E	46	5	31	<4	85	35	1	6	16	3.34	<2	27	<5	<5	103	<2	<2	10	<2	4	239	0.44	0.02	1.72	0.08	0.03	0.03	457
S0409781	T04 BS5 16+50E	40	<4	29	<4	129	30	<1	6	21	3.32	<2	37	<5	<5	110	<2	<2	11	<2	2	255	0.29	0.01	1.51	0.08	0.03	0.03	733
S0409782	T04 BS5 17+00E	48	5	33	<4	200	38	<1	9	35	3.96	2	29	<5	<5	167	<2	<2	8	<2	<2	334	0.15	0.03	1.07	0.08	0.03	0.03	536
S0409783	T04 BS5 17+50E	51	<4	46	<4	495	59	1	21	195	6.28	2	87	<5	<5	162	<2	<2	7	<2	<2	461	0.14	0.02	0.90	0.08	0.03	0.02	604
S0409784	T04 BS5 18+00E	87	7	69	<4	1340	122	2	71	223	10.44	2	176	<5	<5	257	<2	<2	9	3	<2	4939	0.12	0.01	0.98	0.11	0.03	0.03	1818
S0409785	T04 BS5 18+50E	100	9	61	<4	1057	51	1	18	87	6.31	<2	49	<5	<5	218	<2	<2	13	<2	<2	799	0.24	0.02	1.22	0.08	0.03	0.03	1033
S0409786	T04 BS5 19+00E	118	6	55	<4	409	49	<1	17	67	6.37	2	46	<5	<5	214	<2	<2	17	2	2	441	0.35	0.04	1.37	0.11	0.04	0.03	870
S0409787	T04 BS5 19+50E	109	7	63	<4	474	38	1	20	75	6.72	2	61	<5	<5	203	<2	<2	15	<2	<2	1016	0.44	0.02	1.39	0.13	0.03	0.04	1291
S0409788	T04 BS5 20+00E	132	4	57	<4	322	38	1	19	66	6.89	2	49	<5	<5	202	<2	<2	15	2	4	764	0.44	0.06	1.42	0.10	0.04	0.04	1129
S0409789	T04 BS5 20+50E	119	6	64	<4	301	143	1	24	69	6.51	3	57	<5	<5	190	<2	<2	17	3	4	1329	0.41	0.02	1.53	0.16	0.03	0.03	799
S0409790	T04 BS5 21+00E	114	8	60	<4	311	141	1	23	75	6.12	2	49	<5	<5	210	<2	<2	17	2	2	1073	0.35	0.03	1.42	0.15	0.04	0.04	952
S0409791	T04 BS5 21+50E	115	<4	80	<4	214	484	1	18	70	5.21	3	68	<5	<5	113	<2	<2	27	8	8	900	0.59	<.01	1.72	0.64	0.03	0.04	2161
S0409792	T04 BS5 22+00E	132	7	83	<4	366	208	1	55	119	5.62	12	53	<5	<5	121	<2	<2	14	3	<2	1511	0.20	<.01	0.86	0.15	0.03	0.07	696
S0409793	T04 BS5 22+50E	116	8	64	<4	232	131	1	23	98	5.85	8	58	<5	<5	156	<2	<2	11	2	<2	356	0.18	<.01	1.10	0.11	0.04	0.03	672
S0409794	T04 BS5 23+00E	121	10	74	<4	211	80	1	23	80	7.19	6	49	<5	<5	190	<2	<2	14	<2	<2	744	0.46	0.04	1.28	0.23	0.03	0.07	1378
S0409795	T04 BS5 23+50E	102	4	51	<4	153	91	1	17	65	5.38	7	54	<5	<5	155	<2	<2	14	2	<2	553	0.32	0.01	1.48	0.11	0.06	0.03	852
S0409796	T04 BS5 24+00E	93	8	62	<4	122	246	1	20	65	6.12	3	112	<5	<5	143	<2	<2	19	3	3	1047	0.36	<.01	1.56	0.29	0.06	0.06	1288
S0409797	T04 BS5 24+50E	79	9	82	<4	113	293	1	35	135	7.38	2	105	<5	<5	141	<2	<2	51	11	<2	1420	0.62	<.01	1.63	1.00	0.03	0.07	1672
S0409798	T04 BS5 25+00E	107	7	116	<4	89	391	1	22	53	6.23	2	104	<5	<5	137	<2	<2	31	14	4	2183	0.72	<.01	2.09	0.79	0.03	0.07	3386
S0409799	T04 BS5 25+50E	88	7	33	<4	47	676	1	12	31	4.88	<2	54	<5	<5	135	<2	<2	35	9	5	209	0.44	<.01	1.83	0.75	0.03	0.02	896
S0409800	T04 BS5 26+00E	118	6	131	<4	62	853	1	16	33	5.95	<2	52	<5	<5	95	<2	<2	40	5	2	896	0.64	<.01	1.35	0.55	0.03	0.10	1317
S0409801	T04 BS5 26+50E	130	11	89	<4	89	760	1	18	53	6.67	3	77	<5	<5	143	<2	<2	40	4	4	584	0.48	<.01	1.68	0.35	0.03	0.08	734
S0409802	T04 BS5 27+00E	83	17	154	<4	147	179	1	29	80	6.56	7	102	<5	<5	182	<2	<2	17	6	4	742	0.47	<.01	1.69	0.47	0.03	0.04	1007
S0409803	T04 BS5 27+50E	77	15	145	<4	157	443	1	24	52	5.45	11	63	<5	<5	144	<2	<2	24	3	4	488	0.60	<.01	1.45	1.00	0.03	0.06	970
S0409804	T04 BS5 28+00E	100	15	266	0.5	122	722	3	31	69	5.16	6	52	<5	<5	110	<2	<2	77	7	4	1402	0.77	<.01	1.85	1.29	0.03	0.10	1279

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

SOLOMON RESOURCES-X04

SHIPMENT #6



Report date: 03 SEPT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0410211	T04BS7 0+00S	<10	10
S0410212	T04BS7 0+50S	<10	10
S0410213	T04BS7 1+00S	<10	10
S0410214	T04BS7 1+50S	<10	10
S0410215	T04BS7 2+00S	<10	10
S0410216	T04BS7 2+50S	<10	10
S0410217	T04BS7 3+00S	<10	10
S0410218	T04BS7 3+50S	<10	10
S0410219	T04BS7 4+00S	<10	10
S0410220	T04BS7 4+50S	<10	10
S0410221	T04BS7 5+00S	<10	10
S0410222	T04BS7 5+50S	<10	10
S0410223	T04BS7 6+00S	<10	10
S0410224	T04BS7 6+50S	<10	10
S0410225	T04BS7 7+00S	<10	10
S0410226	T04BS7 7+50S	<10	10
S0410227	T04BS7 8+00S	<10	10
S0410228	T04BS7 8+50S	<10	10
S0410229	T04BS7 9+00S	<10	10
S0410230	T04BS7 9+50S	<10	10
S0410231	T04BS7 10+00S	<10	10
S0410232	T04BS7 10+50S	<10	10
S0410233	T04BS7 11+00S	<10	10
S0410234	T04BS7 11+50S	<10	10
S0410235	T04BS7 12+00S	<10	10
S0410236	T04BS7 12+50S	<10	10
S0410237	T04BS7 13+00S	<10	10
S0410238	T04BS7 13+50S	<10	10
S0410239	T04BS7 14+00S	<10	10
S0410240	T04BS7 14+50S	<10	10
S0410241	T04BS7 15+00S	<10	10
S0410242	T04BS7 15+50S	<10	10
S0410243	T04BS6 0+00N	<10	10
S0410244	T04BS6 0+50N	<10	10
S0410245	T04BS6 1+00N	<10	10
S0410246	T04BS6 1+50N	<10	10
S0410247	T04BS6 2+00N	<10	10
S0410248	T04BS6 2+50N	<10	10
S0410249	T04BS6 3+00N	<10	10
S0410250	T04BS6 3+50N	<10	10
S0410251	T04BS6 4+00N	<10	10
S0410252	T04BS6 4+50N	<10	10
S0410253	T04BS6 5+00N	<10	10
S0410254	T04BS6 5+50N	<10	10
S0410255	T04BS6 6+00N	<10	10
S0410256	T04BS6 6+50N	<10	10
S0410257	T04BS6 7+00N	<10	10
S0410258	T04BS6 7+50N	<10	10
S0410259	T04BS6 8+00N	<10	10
S0410260	T04SS5 0+00E	<10	10

SOLOMON RESOURCES-X04

SHIPMENT #6



Report date: 03 SEPT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0410261	T04SS5 0+50E	<10	10
S0410262	T04SS5 1+00E	<10	10
S0410263	T04SS5 1+50E	<10	10
S0410264	T04SS5 2+00E	<10	10
S0410265	T04SS5 2+50E	<10	10
S0410266	T04SS5 3+00E	<10	10
S0410267	T04SS5 3+50E	<10	10
S0410268	T04SS5 4+00E	<10	10
S0410269	T04SS5 4+50E	<10	10
S0410270	T04SS5 5+00E	<10	10
S0410271	T04SS5 5+50E	<10	10
S0410272	T04SS5 6+00E	<10	10
S0410273	T04SS5 6+50E	<10	10
S0410274	T04SS5 7+00E	<10	10
S0410275	T04SS5 7+50E	<10	10
S0410276	T04SS5 8+00E	<10	10
S0410277	T04SS5 8+50E	<10	10
S0410278	T04SS5 9+00E	<10	10
S0410279	T04SS5 9+50E	<10	10
S0410280	T04SS5 10+00E	<10	10
S0410281	T04SS5 10+50E	<10	10
S0410282	T04SS5 11+00E	<10	10
S0410283	T04SS5 11+50E	<10	10
S0410284	T04SS5 12+00E	<10	10
S0410285	T04SS5 12+50E	<10	10
S0410286	T04SS5 13+00E	<10	10
S0410287	T04SS5 13+50E	<10	10
S0410288	T04SS5 14+00E	<10	10
S0410289	T04SS5 14+50E	<10	10
S0410290	T04SS5 15+00E	<10	10
S0410291	T04SS5 15+50E	<10	10
S0410292	T04SS5 16+00E	<10	10
S0410293	T04SS5 16+50E	<10	10
S0410294	T04SS5 17+00E	<10	10
S0410295	T04SS5 17+50E	<10	10
S0410296	T04SS5 18+00E	<10	10
S0410297	T04SS5 18+50E	<10	10
S0410298	T04SS5 19+00E	<10	10
S0410299	T04SS5 19+50E	<10	10
S0410300	T04SS5 20+00E	<10	10
S0410301	T04SS5 20+50E	<10	10
S0410302	T04SS5 21+00E	<10	10
S0410303	T04SS5 21+50E	<10	10
S0410304	T04SS5 22+00E	<10	10
S0410305	T04SS5 22+50E	<10	10
S0410306	T04SS5 23+00E	<10	10
S0410307	T04SS5 23+50E	<10	10
S0410308	T04SS5 24+00E	<10	10
S0410309	T04SS5 24+50E	<10	10
S0410310	T04SS5 25+00E	<10	10
S0410311	T04BS6 0+00E	<10	10

SOLOMON RESOURCES-X04

SHIPMENT #6



Report date: 03 SEPT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0410312	T04BS6 0+50E	<10	10
S0410313	T04BS6 1+00E	<10	10
S0410314	T04BS6 1+50E	<10	10
S0410315	T04BS6 2+00E	<10	10
S0410316	T04BS6 2+50E	<10	10
S0410317	T04BS6 3+00E	<10	10
S0410318	T04BS6 3+50E	<10	10
S0410319	T04BS6 4+00E	<10	10
S0410320	T04BS6 4+50E	<10	10
S0410321	T04BS6 5+00E	<10	10
S0410322	T04BS6 5+50E	<10	10
S0410323	T04BS6 6+00E	<10	10
S0410324	T04BS6 6+50E	<10	10
S0410325	T04BS6 7+00E	<10	10
S0410326	T04BS6 7+50E	<10	10
S0410327	T04BS6 8+00E	<10	10
S0410328	T04BS6 8+50E	<10	10
S0410329	T04BS6 9+00E	<10	10
S0410330	T04BS6 9+50E	<10	10
S0410331	T04BS6 10+00E	<10	10
S0410332	T04BS6 10+50E	<10	10
S0410333	T04BS6 11+00E	<10	10
S0410334	T04BS6 11+50E	<10	10
S0410335	T04BS6 12+00E	<10	10
S0410336	T04BS6 12+50E	<10	10
S0410337	T04BS6 13+00E	<10	10
S0410338	T04BS6 13+50E	<10	10
S0410339	T04BS6 14+00E	<10	10
S0410340	T04BS6 14+50E	<10	10
S0410341	T04BS6 15+00E	<10	10
S0410342	T04BS6 15+50E	<10	10
S0410343	T04BS6 16+00E	<10	10
S0410344	T04BS6 16+50E	<10	10
S0410345	T04BS6 17+00E	<10	10
S0410346	T04BS6 17+50E	<10	10
S0410347	T04BS6 18+00E	<10	10
S0410348	T04BS6 18+50E	<10	10
S0410349	T04BS6 19+00E	<10	10
S0410350	T04BS6 19+50E	<10	10
S0410351	T04BS6 20+00E	<10	10

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

**ANALYTICAL METHODS**

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

SOLOMON RESOURCES-X04  
SHIPMENT #6



Report date: 05 OCT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm			
S0410211	T04BS7 0+00S	185	<4	22	<.4	<2	128	<1	35	299	4.07	4	220	<5	<5	70	<2	<2	7	<2	6	242	3.14	0.18	3.04	0.41	0.04	0.03	377		
S0410212	T04BS7 0+50S	65	<4	34	<.4	<2	51	<1	74	487	4.37	<2	216	<5	<5	30	<2	<2	8	<2	8	788	10.18	0.06	2.65	0.63	0.04	0.03	468		
S0410213	T04BS7 1+00S	44	<4	28	<.4	<2	45	<1	92	438	5.16	<2	410	<5	<5	41	<2	<2	5	<2	10	1214	9.49	0.04	1.25	0.28	0.04	0.01	262		
S0410214	T04BS7 1+50S	13	<4	55	<.4	<2	19	<1	88	583	3.95	<2	197	<5	<5	10	<2	<2	2	<2	9	1205	17.21	0.01	0.54	0.23	0.04	0.01	124		
S0410215	T04BS7 2+00S	31	<4	40	<.4	<2	36	<1	106	594	5.02	<2	209	<5	<5	20	<2	<2	7	<2	2	8	1390	14.85	0.02	1.46	0.99	0.04	0.02	213	
S0410216	T04BS7 2+50S	20	7	44	<.4	5	65	<1	83	508	3.41	<2	195	<5	<5	22	<2	<2	41	<2	7	16	1423	9.07	<0.1	1.61	0.18	0.05	0.01	142	
S0410217	T04BS7 3+00S	12	<4	56	<.4	<2	11	<1	93	830	4.26	<2	247	<5	<5	6	<2	<2	3	<2	6	1297	19.79	0.01	0.31	0.09	0.04	0.01	100		
S0410218	T04BS7 3+50S	39	<4	30	<.4	<2	29	<1	66	525	3.88	<2	256	<5	<5	25	<2	<2	7	<2	14	877	11.48	0.08	2.38	0.51	0.05	0.01	242		
S0410219	T04BS7 4+00S	54	<4	21	<.4	<2	69	<1	53	544	3.81	<2	265	<5	<5	21	<2	<2	12	<2	8	662	9.94	0.10	2.62	0.44	0.05	0.04	388		
S0410220	T04BS7 4+50S	36	<4	24	<.4	<2	84	<1	88	670	4.08	<2	224	<5	<5	14	<2	<2	6	<2	3	1146	14.10	0.04	1.62	0.25	0.05	0.02	213		
S0410221	T04BS7 5+00S	31	<4	20	<.4	3	109	<1	59	603	3.39	<2	174	<5	<5	13	<2	<2	4	<2	2	1230	13.71	0.01	1.29	0.16	0.04	0.02	219		
S0410222	T04BS7 5+50S	28	<4	24	<.4	12	151	<1	52	532	3.34	<2	208	<5	<5	20	<2	<2	5	<2	10	1539	12.13	<0.1	0.93	0.36	0.04	0.02	179		
S0410223	T04BS7 6+00S	57	4	38	<.4	12	256	<1	40	267	4.73	<2	278	<5	<5	37	<2	<2	7	<2	8	14	963	3.97	<0.1	2.51	0.20	0.04	0.05	627	
S0410224	T04BS7 6+50S	76	<4	27	<.4	23	114	<1	40	206	4.84	<2	301	<5	<5	60	<2	<2	8	<2	6	1016	3.63	0.01	2.63	0.23	0.04	0.06	567		
S0410225	T04BS7 7+00S	38	4	37	<.4	12	260	<1	23	183	4.14	2	238	<5	<5	38	<2	<2	13	<2	8	16	430	2.51	<0.1	2.04	0.28	0.04	0.08	622	
S0410226	T04BS7 7+50S	46	5	39	<.4	12	181	<1	21	135	4.65	<2	241	<5	<5	42	<2	<2	13	<2	5	13	404	2.20	<0.1	3.17	0.27	0.05	0.04	1198	
S0410227	T04BS7 8+00S	93	<4	41	<.4	21	60	<1	32	138	5.68	<2	261	<5	<5	91	<2	<2	9	<2	6	17	940	3.96	0.05	3.69	0.23	0.05	0.05	762	
S0410228	T04BS7 8+50S	83	<4	49	<.4	21	131	<1	35	165	6.71	2	336	<5	<5	105	<2	<2	12	<2	9	7	1073	3.62	0.02	3.81	0.34	0.05	0.08	1268	
S0410229	T04BS7 9+00S	126	4	44	<.4	12	131	<1	35	147	6.14	2	270	<5	<5	107	<2	<2	14	<2	12	12	1502	4.17	0.05	3.74	0.51	0.05	0.13	719	
S0410230	T04BS7 9+50S	152	<4	49	<.4	6	81	<1	40	197	5.98	<2	343	<5	<5	87	<2	<2	12	<2	18	6	1177	6.08	0.08	4.31	0.59	0.05	0.07	808	
S0410231	T04BS7 10+00S	111	11	58	<.4	14	134	<1	42	179	5.13	<2	328	<5	<5	124	<2	<2	12	<2	8	9	893	5.69	0.06	3.59	0.92	0.04	0.06	886	
S0410232	T04BS7 10+50S	62	<4	57	<.4	16	195	<1	29	173	5.33	<2	336	<5	<5	122	<2	<2	9	<2	5	7	380	3.38	0.01	3.31	0.31	0.05	0.04	1018	
S0410233	T04BS7 11+00S	60	5	55	<.4	28	920	<1	37	157	4.93	<2	285	<5	<5	105	<2	<2	12	<2	9	3	1322	3.39	0.01	3.01	0.37	0.04	0.05	1135	
S0410234	T04BS7 11+50S	77	<4	34	<.4	40	640	<1	43	227	4.65	<2	216	<5	<5	89	<2	<2	10	<2	14	6	1800	2.09	<0.1	1.53	0.34	0.04	0.08	1065	
S0410235	T04BS7 12+00S	100	7	55	<.4	13	119	<1	43	218	4.77	<2	350	<5	<5	99	<2	<2	8	<2	5	11	1055	5.32	0.11	3.24	0.39	0.04	0.10	613	
S0410236	T04BS7 12+50S	72	<4	54	<.4	11	159	<1	39	179	5.71	<2	308	<5	<5	113	<2	<2	10	<2	22	14	1241	2.85	0.01	2.84	0.52	0.04	0.09	928	
S0410237	T04BS7 13+00S	63	9	49	<.4	12	116	<1	35	172	4.52	<2	350	<5	<5	96	<2	<2	8	<2	8	6	10	948	4.14	0.03	2.84	0.41	0.04	0.12	810
S0410238	T04BS7 13+50S	53	4	53	<.4	9	151	<1	33	214	3.92	<2	273	<5	<5	75	<2	<2	13	<2	8	7	899	4.03	<0.1	2.21	0.31	0.04	0.09	756	
S0410239	T04BS7 14+00S	88	<4	47	<.4	11	90	<1	31	168	3.85	2	242	<5	<5	82	<2	<2	11	<2	4	10	972	3.36	0.07	2.61	0.36	0.05	0.10	792	
S0410240	T04BS7 14+50S	65	9	59	<.4	8	134	<1	34	149	4.23	2	242	<5	<5	93	<2	<2	14	<2	8	8	890	3.03	0.03	2.61	0.46	0.05	0.08	843	
S0410241	T04BS7 15+00S	45	5	45	<.4	18	144	<1	22	100	3.19	<2	214	<5	<5	72	<2	<2	4	<2	12	7	623	1.78	0.01	2.49	0.20	0.05	0.09	1182	
S0410242	T04BS7 15+50S	17	23	63	<.4	4	337	<1	11	37	1.98	<2	44	<5	<5	27	<2	<2	31	<2	17	30	851	0.42	<0.1	1.10	0.38	0.05	0.19	295	
S0410243	T04BS6 0+00N	8	14	71	<.4	2	190	<1	6	2	2.31	<2	<4	<5	<5	33	<2	<2	33	<2	13	24	963	0.23	<0.1	1.05	0.53	0.06	0.18	894	
S0410244	T04BS6 0+50N	5	23	52	<.4	6	412	<1	4	3	1.53	<2	<4	<5	<5	14	<2	<2	47	<2	15	33	840	0.18	<0.1	1.54	0.40	0.07	0.24	539	
S0410245	T04BS6 1+00N	19	23	59	<.4	4	393	<1	12	20	2.42	<2	<4	<5	<5	35	<2	<2	58	<2	20	33	1111	0.64	0.02	1.47	0.66	0.15	0.20	841	
S0410246	T04BS6 1+50N	11	25	70	<.4	3	237	<1	7	13	1.94	<2	<15	<5	<5	30	<2	<2	47	<2	16	26	692	0.38	0.01	1.16	0.46	0.07	0.19	498	
S0410247	T04BS6 2+00N	20	21	60	<.4	6	213	<1	13	45	2.52	2	69	<5	<5	43	<2	<2	30	<2	15	23	566	0.88	0.01	1.61	0.34	0.06	0.18	506	
S0410248	T04BS6 2+50N	60	11	74	<.4	8	316	<1	29	154	4.27	<2	234	<5	<5	82	<2	<2	18	<2	13	22	943	1.86	<0.1	2.29	0.50	0.04	0.14	427	
S0410249	T04BS6 3+00N	31	8	63	<.4	5	207	<1	53	503	4.89	<2	260	<5	<5	57	<2	<2	4	<2	15	9	13	1123	4.24	0.01	1.42	0.27	0.03	0.09	485
S0410250	T04BS6 3+50N	30	<4	44	<.4	9	132	<1	57	548	4.15	<2	161	<5	<5	36	<2	<2	8	<2	2	4	856	12.09	0.02	0.98	0.16	0.03	0.04	229	
S0410251	T04BS6 4+00N	22	4	45	<.4	7	107	<1	48	539	4.38	<2	238	<5	<5	37	<2	<2	10	<2	5	8	806	8.89	0.01	1.08	0				

Report date: 05 OCT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0410261	T04SS5 0+50E	47	7	27	<4	38	32	<1	6	39	2.98	<2	101	<5	6	113	<2	<2	10	2	<2	173	0.40	<.01	123	0.11	0.09	0.04	1266
S0410262	T04SS5 1+00E	48	6	38	<4	33	52	<1	11	60	4.12	<2	89	<5	8	126	<2	5	9	2	4	455	0.38	0.01	130	0.12	0.09	0.03	907
S0410263	T04SS5 1+50E	46	<4	67	<4	61	55	<1	34	78	5.89	<2	122	<5	6	160	<2	4	10	2	6	1808	0.55	0.01	129	0.15	0.04	0.04	1075
S0410264	T04SS5 2+00E	46	6	103	<4	60	120	<1	25	126	6.50	2	118	<5	6	192	<2	4	9	2	6	1197	0.16	0.03	0.74	0.13	0.10	0.03	1015
S0410265	T04SS5 2+50E	59	5	85	<4	106	76	<1	25	187	9.18	<2	246	<5	10	245	<2	4	7	2	6	1100	0.17	0.02	1.07	0.06	0.07	0.02	763
S0410266	T04SS5 3+00E	57	<4	58	<4	36	59	<1	21	91	5.75	<2	120	<5	<5	145	<2	3	10	2	8	769	0.53	0.02	146	0.10	0.05	0.03	619
S0410267	T04SS5 3+50E	37	4	39	<4	29	80	<1	7	37	3.87	<2	56	<5	<5	107	<2	5	<2	6	385	0.21	0.01	144	0.03	0.05	0.02	337	
S0410268	T04SS5 4+00E	119	7	117	<4	100	86	<1	45	188	9.60	<2	215	<5	8	276	<2	2	5	4	4	2297	0.23	0.01	111	0.04	0.04	0.02	831
S0410269	T04SS5 4+50E	41	<4	54	<4	18	146	<1	16	104	3.64	<2	142	<5	<5	99	<2	<2	16	7	6	950	0.67	0.01	150	0.44	0.05	0.04	892
S0410270	T04SS5 5+00E	79	<4	74	<4	23	108	<1	37	200	6.13	<2	205	<5	<5	152	<2	<2	15	3	10	967	1.63	0.03	1.60	0.34	0.05	0.06	873
S0410271	T04SS5 5+50E	34	4	51	<4	11	50	<1	20	233	5.21	<2	133	<5	5	165	<2	<2	10	<2	5	318	0.50	0.06	0.94	0.11	0.05	0.03	442
S0410272	T04SS5 6+00E	61	<4	68	<4	15	85	<1	42	275	6.08	<2	228	<5	<5	131	<2	2	7	<2	<2	1492	3.14	0.03	1.94	0.11	0.10	0.04	898
S0410273	T04SS5 6+50E	50	<4	61	<4	13	144	<1	26	315	5.01	2	369	<5	<5	93	<2	5	32	3	<2	630	3.36	0.02	163	1.70	0.08	0.03	899
S0410274	T04SS5 7+00E	113	<4	67	<4	29	80	<1	47	389	6.65	2	299	<5	<5	149	<2	<2	12	11	5	1095	3.03	0.03	1.94	0.45	0.03	0.05	621
S0410275	T04SS5 7+50E	26	<4	36	<4	21	57	<1	6	34	3.49	<2	40	<5	<5	114	<2	<2	14	<2	7	283	0.21	0.07	0.89	0.09	0.04	0.03	507
S0410276	T04SS5 8+00E	34	<4	55	<4	25	57	<1	12	43	4.79	<2	51	<5	<5	137	<2	<2	14	2	5	1258	0.35	0.03	1.57	0.09	0.05	0.04	1215
S0410277	T04SS5 8+50E	53	<4	67	<4	27	109	<1	17	71	5.20	<2	82	<5	<5	160	<2	3	9	3	3	684	0.19	0.03	0.95	0.09	0.06	0.04	849
S0410278	T04SS5 9+00E	59	5	77	<4	49	117	<1	25	140	6.56	<2	152	<5	<5	170	<2	<2	10	6	5	1252	0.43	0.01	1.26	0.09	0.04	0.03	1013
S0410279	T04SS5 9+50E	33	4	44	<4	24	115	<1	11	62	4.16	<2	71	<5	8	133	<2	<2	11	<2	3	536	0.26	0.02	0.93	0.09	0.05	0.03	629
S0410280	T04SS5 10+00E	51	4	42	<4	22	25	<1	13	68	4.19	2	96	<5	<5	109	<2	<2	9	2	2	331	0.63	0.02	1.33	0.08	0.05	0.03	491
S0410281	T04SS5 10+50E	66	4	72	<4	41	106	<1	24	154	6.36	3	159	<5	11	157	<2	3	9	3	6	1262	0.30	0.01	1.18	0.11	0.08	0.03	913
S0410282	T04SS5 11+00E	36	5	59	<4	47	169	<1	24	125	5.87	<2	122	<5	<5	145	<2	5	12	2	5	1159	0.21	0.01	0.88	0.20	0.09	0.03	938
S0410283	T04SS5 11+50E	68	4	70	<4	60	94	<1	26	167	6.11	<2	120	<5	<5	150	<2	2	5	3	6	1354	0.35	<.01	0.92	0.05	0.08	0.03	819
S0410284	T04SS5 12+00E	54	5	58	<4	35	134	<1	23	95	5.42	<2	91	<5	<5	141	<2	2	10	2	6	1299	0.35	0.01	1.18	0.13	0.04	0.03	991
S0410285	T04SS5 12+50E	45	4	47	<4	30	85	<1	10	56	4.57	<2	65	<5	<5	144	<2	2	8	<2	3	469	0.25	0.02	1.13	0.07	0.09	0.03	870
S0410286	T04SS5 13+00E	47	<4	54	<4	35	94	<1	14	80	5.24	2	84	<5	<5	150	<2	<2	7	2	7	1021	0.22	0.01	1.12	0.07	0.05	0.04	1042
S0410287	T04SS5 13+50E	95	<4	86	<4	59	64	<1	44	371	8.39	<2	233	<5	<5	182	<2	<2	6	5	3	1067	0.94	0.01	1.53	0.06	0.05	0.03	745
S0410288	T04SS5 14+00E	33	4	132	<4	36	193	<1	20	163	5.36	<2	154	<5	<5	151	<2	4	16	2	6	1513	0.23	0.01	0.59	0.48	0.05	0.06	1669
S0410289	T04SS5 14+50E	49	<4	45	<4	24	52	<1	12	61	4.88	<2	78	<5	<5	142	<2	<2	10	2	4	416	0.47	0.03	1.29	0.15	0.04	0.04	686
S0410290	T04SS5 15+00E	58	<4	61	<4	25	123	<1	20	90	5.61	<2	101	<5	5	152	<2	7	10	5	5	2069	0.26	<.01	1.09	0.19	0.04	0.06	1436
S0410291	T04SS5 15+50E	65	5	58	<4	26	102	<1	19	77	5.39	<2	80	<5	6	152	<2	5	10	2	4	1219	0.34	0.03	1.14	0.14	0.09	0.06	1075
S0410292	T04SS5 16+00E	24	<4	26	<4	18	76	<1	7	58	3.07	<2	81	5	<5	116	<2	2	10	<2	2	176	0.31	0.01	0.94	0.24	0.05	0.03	647
S0410293	T04SS5 16+50E	80	<4	64	<4	24	53	<1	14	82	5.61	<2	112	<5	7	146	<2	<2	9	4	3	725	0.49	0.01	1.29	0.12	0.04	0.04	798
S0410294	T04SS5 17+00E	27	<4	38	<4	9	66	<1	7	9	2.57	3	15	<5	<5	73	<2	2	35	2	6	307	0.53	0.02	1.18	0.36	0.10	0.03	727
S0410295	T04SS5 17+50E	61	5	61	<4	3	153	<1	15	23	4.12	<2	30	<5	<5	88	<2	<2	40	9	9	822	1.05	0.03	2.01	0.69	0.05	0.03	1363
S0410296	T04SS5 18+00E	65	4	64	<4	6	187	<1	15	22	4.15	<2	27	<5	<5	86	<2	<2	42	10	9	832	1.08	0.04	2.09	0.74	0.04	0.03	1558
S0410297	T04SS5 18+50E	47	<4	61	<4	9	140	<1	10	18	2.89	<2	22	<5	<5	75	<2	<2	49	6	9	1643	0.62	0.01	1.34	0.95	0.05	0.04	1857
S0410298	T04SS5 19+00E	70	5	70	<4	9	219	<1	14	18	4.21	<2	25	<5	<5	91	<2	3	54	10	10	843	1.07	0.04	2.27	0.94	0.05	0.04	1838
S0410299	T04SS5 19+50E	71	4	58	<4	6	119	<1	12	19	3.84	<2	27	5	<5	88	<2	2	49	12	8	435	0.96	0.02	2.52	0.65	0.05	0.04	1485
S0410300	T04SS5 20+00E	38	<4	46	<4	4	126	<1	9	29	2.90	2	71	<5	<5	78	<2	4	71	10	7	993	0.63	0.02	1.36	1.39	0.06	0.04	2065
S0410301	T04SS5 20+50E	36	<4	58	<4	15	201	<1	15	54	3.61	2	79	<5	<5	111	<2	<2	20	8	10	528	0.39	0.01	1.41	0.33	0.07	0.03	1465
S0410302	T04SS5 21+00E	34	<4	49	<4	14	209	<1	12	76	3.59	<2	83	<5	<5	93	<2	<2	26	4	8	820	0.61	0.01	1.21	0.46	0.05	0.03	1288
S0410303	T04SS5 21+50E	81	<4	39	<4	21	91	<1	1																				

Report date: 05 OCT 2004

Job V 04-0563S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0410313	T04BS6 1+00E	85	<4	84	<4	25	295	<1	41	357	7.47	<2	300	<5	<5	172	<2	<2	20	13	7	892	1.48	0.02	1.84	0.63	0.04	0.03	758
S0410314	T04BS6 1+50E	94	6	88	<4	27	109	<1	46	292	7.00	<2	220	<5	<5	174	<2	<2	17	13	8	1339	1.52	0.03	1.67	0.42	0.04	0.04	613
S0410315	T04BS6 2+00E	137	5	118	<4	21	99	<1	97	972	10.15	2	381	<5	<5	215	<2	<2	38	13	9	1980	2.60	0.02	1.61	1.70	0.03	0.08	979
S0410316	T04BS6 2+50E	70	<4	79	<4	18	100	<1	37	245	5.60	<2	227	<5	<5	133	<2	4	16	7	13	962	2.75	<0.1	2.15	0.34	0.05	0.04	934
S0410317	T04BS6 3+00E	90	11	146	<4	26	81	<1	60	655	10.89	2	381	<5	6	223	<2	4	15	17	5	1411	0.67	<0.1	1.42	0.37	0.07	0.04	1480
S0410318	T04BS6 3+50E	78	<4	98	<4	31	100	<1	38	206	7.39	<2	197	<5	<5	183	<2	3	14	3	2	1430	0.90	0.01	1.55	0.25	0.04	0.06	853
S0410319	T04BS6 4+00E	52	5	70	<4	18	178	<1	18	80	5.05	2	109	<5	7	116	<2	3	13	3	3	803	0.81	<0.1	1.75	0.20	0.04	0.04	995
S0410320	T04BS6 4+50E	46	4	68	<4	17	57	<1	15	97	5.68	<2	131	<5	<5	156	<2	4	8	2	9	710	0.54	0.01	1.55	0.08	0.09	0.03	922
S0410321	T04BS6 5+00E	46	<4	54	<4	13	75	<1	14	82	4.46	<2	129	<5	<5	113	<2	3	15	2	3	709	0.64	0.01	1.66	0.16	0.05	0.04	821
S0410322	T04BS6 5+50E	49	<4	70	<4	40	121	<1	21	96	5.22	<2	110	<5	<5	128	<2	<2	12	2	4	2089	0.47	<0.1	1.43	0.10	0.05	0.05	1408
S0410323	T04BS6 6+00E	40	<4	60	<4	9	305	<1	23	70	4.23	<2	48	<5	<5	66	<2	2	14	13	15	1786	0.53	<0.1	0.89	0.58	0.04	0.13	1241
S0410324	T04BS6 6+50E	41	4	83	<4	18	201	<1	16	36	4.14	<2	60	<5	5	107	<2	2	14	<2	4	2480	0.15	0.01	1.00	0.10	0.05	0.07	1587
S0410325	T04BS6 7+00E	49	<4	62	<4	8	110	<1	12	37	3.12	<2	59	<5	<5	88	<2	4	16	<2	3	875	0.19	<0.1	0.70	0.24	0.09	0.09	1298
S0410326	T04BS6 7+50E	57	<4	65	<4	14	80	<1	16	47	4.62	<2	79	<5	<5	105	<2	2	11	4	4	1133	0.42	<0.1	1.69	0.10	0.07	0.05	1264
S0410327	T04BS6 8+00E	37	<4	50	<4	10	54	<1	9	37	3.64	2	72	<5	<5	94	<2	2	12	<2	3	443	0.41	<0.1	1.35	0.10	0.08	0.04	1388
S0410328	T04BS6 8+50E	33	<4	51	<4	8	44	<1	8	33	2.91	2	73	<5	<5	95	<2	2	11	2	3	316	0.47	0.01	1.58	0.11	0.07	0.05	776
S0410329	T04BS6 9+00E	44	<4	49	<4	17	43	<1	12	41	3.95	<2	81	<5	<5	98	<2	3	11	2	4	646	0.51	<0.1	1.65	0.09	0.08	0.04	1298
S0410330	T04BS6 9+50E	71	<4	77	<4	12	138	<1	17	19	4.23	<2	23	<5	<5	80	<2	<2	35	11	10	1411	0.98	0.01	1.54	0.69	0.05	0.08	1427
S0410331	T04BS6 10+00E	68	7	100	<4	13	179	<1	22	32	4.54	<2	55	<5	<5	104	<2	3	83	5	9	1983	1.10	0.02	1.98	0.62	0.04	0.10	1443
S0410332	T04BS6 10+50E	55	<4	56	<4	2	90	<1	12	14	3.23	<2	15	<5	<5	67	<2	3	48	5	9	778	0.82	0.05	1.32	0.64	0.08	0.06	1288
S0410333	T04BS6 11+00E	65	<4	52	<4	10	87	<1	17	49	3.99	3	56	<5	<5	89	<2	<2	25	4	5	902	0.70	0.02	1.80	0.30	0.08	0.06	1293
S0410334	T04BS6 11+50E	40	4	68	<4	11	88	<1	14	35	3.55	2	51	<5	<5	84	<2	3	21	3	10	1254	0.49	0.01	1.37	0.27	0.09	0.07	1377
S0410335	T04BS6 12+00E	58	<4	47	<4	11	72	<1	10	42	3.32	<2	47	<5	<5	85	<2	4	25	2	7	376	0.77	0.02	1.44	0.35	0.08	0.05	723
S0410336	T04BS6 12+50E	21	<4	29	<4	4	53	<1	6	22	1.73	2	41	<5	<5	51	<2	<2	33	2	6	222	0.44	<0.1	0.82	0.69	0.05	0.07	1126
S0410337	T04BS6 13+00E	51	<4	50	<4	11	87	<1	9	32	3.29	<2	47	<5	<5	76	<2	<2	14	2	<2	952	0.33	<0.1	1.16	0.16	0.09	0.05	1904
S0410338	T04BS6 13+50E	36	<4	53	<4	10	97	<1	10	26	3.44	<2	42	<5	<5	92	<2	4	11	2	2	1333	0.19	0.01	1.04	0.08	0.09	0.05	1514
S0410339	T04BS6 14+00E	30	<4	39	<4	12	48	<1	9	36	3.17	<2	48	<5	6	95	<2	6	13	2	4	598	0.38	0.01	1.05	0.12	0.08	0.04	1097
S0410340	T04BS6 14+50E	40	<4	47	<4	11	48	<1	11	45	3.80	<2	64	<5	<5	98	<2	2	13	2	6	659	0.47	0.01	1.31	0.16	0.08	0.04	1325
S0410341	T04BS6 15+00E	29	<4	36	<4	12	91	<1	9	29	2.42	<2	46	<5	<5	73	<2	<2	17	<2	3	536	0.26	<0.1	1.05	0.16	0.08	0.07	891
S0410342	T04BS6 15+50E	37	<4	42	<4	13	71	<1	8	35	2.84	2	60	<5	<5	80	<2	3	15	3	4	467	0.47	<0.1	1.42	0.17	0.08	0.05	1120
S0410343	T04BS6 16+00E	71	<4	56	<4	2	81	<1	13	13	3.68	<2	14	<5	<5	84	<2	4	44	7	6	832	0.98	0.04	1.64	0.70	0.09	0.04	1092
S0410344	T04BS6 16+50E	69	<4	55	<4	15	118	<1	15	20	3.63	<2	26	<5	<5	85	<2	2	36	6	9	1393	0.73	0.01	1.76	0.56	0.09	0.05	1663
S0410345	T04BS6 17+00E	38	<4	43	<4	12	124	<1	11	15	3.16	<2	23	<5	<5	77	<2	5	29	3	6	2394	0.41	0.01	1.25	0.43	0.08	0.07	1146
S0410346	T04BS6 17+50E	64	<4	57	<4	12	51	<1	13	12	3.47	<2	18	<5	<5	85	<2	3	29	4	6	849	0.79	0.03	2.11	0.25	0.08	0.04	1212
S0410347	T04BS6 18+00E	38	5	33	<4	7	40	<1	6	22	2.43	<2	41	<5	<5	73	<2	<2	17	2	6	280	0.34	<0.1	1.42	0.12	0.08	0.05	1157
S0410348	T04BS6 18+50E	44	<4	48	<4	9	63	<1	13	19	3.22	<2	27	<5	<5	74	<2	<2	21	3	8	1462	0.51	<0.1	1.91	0.19	0.08	0.05	1793
S0410349	T04BS6 19+00E	35	<4	58	<4	8	117	<1	13	15	3.02	<2	20	<5	<5	70	<2	<2	30	2	7	1369	0.73	0.01	1.33	0.57	0.09	0.05	1189
S0410350	T04BS6 19+50E	54	<4	63	<4	8	57	<1	13	19	4.02	<2	24	<5	<5	83	<2	3	29	4	8	766	1.00	0.02	1.88	0.43	0.04	0.05	1284
S0410351	T04BS6 20+00E	63	<4	41	<4	12	62	<1	12	21	3.44	<2	22	<5	<5	44	<2	5	17	4	9	767	0.77	0.01	1.66	0.28	0.06	0.04	1030

\*insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,slit) or hot Aqua Regia(rocks).

SOLOMON RESOURCES-X04

SHIPMENT #6



Global Discovery Labs

Report date: 8 SEP 2004

Job V 04-0564S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0410493	T04AS-148	<10	10
S0410494	T04AS-149	<10	10
S0410495	T04AS-150	<10	10
S0410496	T04AS-151	<10	10
S0410497	T04AS-152	<10	10
S0410498	T04AS-153	22	10
S0410499	T04SS SILT-10	<10	10
S0410500	T04SS SILT-11	<10	10
S0410501	T04SS SILT-12	<10	10
S0410502	T04SS SILT-13	<10	10
S0410503	T04SS SILT-14	<10	10
S0410504	T04SS SILT-15	<10	10
S0410535	T04T-SS5	<10	10
S0410496 rpt	T04AS-151 rpt	<10	10
S0410376 rpt		61	10
S0410370 rpt		<10	10
S0410389 rpt		<10	10
S0410398 rpt		173	10
S0410414 rpt		<10	10
S0410423 rpt		<10	10
S0410447 rpt		128	10
S0410435 rpt		<10	10
S0410462 rpt		94	10
S0410471 rpt		121	10
S0410488 rpt		<10	10
S0410509 rpt		61	10
S0410519 rpt		<10	10
Standard	ROSS 1	350	5
Standard	ROSS 1	370	5
Standard	ROSS 1	380	5
Standard	ROSS 1	410	5
Standard	ROSS 1	360	5
Standard	ROSS 1	380	5
Standard	ROSS 1	350	5

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised  
 If requested analyses are not shown, results are to follow

**ANALYTICAL METHODS**

Au Aqua regia decomposition / solvent extraction / AAS

Wt Au The weight of sample taken to analyse for gold (geochem)

**COMMENTS:**

Rpt. Value = repeat value of standard  
 Std: ROSS 1 = In-house Standard

SOLOMON RESOURCES-X04  
SHIPMENT #6



Report date: 21 OCT 2004

Job V 04-0564S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bl ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0410493	T04AS-148	72	5	45	<.4	392	246	1	22	47	4.42	<2	33	8	9	43	<2	2	20	12	<2	1195	1.49	<.01	0.73	2.59	0.03	0.21	855
S0410494	T04AS-149	46	5	97	<.4	260	225	1	17	48	3.67	<2	60	6	<5	41	4	4	14	10	<2	1460	1.54	<.01	1.25	1.60	0.06	0.13	1036
S0410495	T04AS-150	31	7	62	<.4	55	85	2	28	68	4.40	<2	98	<5	<5	73	<2	4	13	16	<2	855	3.39	0.01	2.14	1.37	0.02	0.22	868
S0410496	T04AS-151	22	<4	48	<.4	77	216	1	29	80	3.75	<2	91	6	<5	51	<2	7	15	10	<2	870	2.50	<.01	1.46	4.39	0.02	0.32	772
S0410497	T04AS-152	38	6	48	<.4	351	1229	<1	9	33	2.30	<2	36	5	7	18	<2	<2	30	5	<2	389	0.96	<.01	0.73	2.54	0.07	0.08	1069
S0410498	T04AS-153	60	11	90	<.4	1372	657	2	15	33	5.35	4	14	<5	12	24	<2	5	18	15	<2	1750	0.79	<.01	0.42	1.87	0.02	0.12	733
S0410499	T04SS SILT-10	139	7	69	<.4	50	103	1	46	282	5.92	<2	369	8	<5	98	<2	7	31	10	<2	1074	4.11	0.01	1.83	1.84	0.02	0.06	903
S0410500	T04SS SILT-11	35	5	57	<.4	5	78	<1	14	12	3.34	<2	7	<5	<5	55	<2	2	44	11	<2	1047	0.83	0.02	0.90	0.53	0.03	0.05	1295
S0410501	T04SS SILT-12	65	<4	62	<.4	<2	74	<1	14	11	3.61	<2	13	6	<5	56	<2	4	37	7	<2	921	1.01	0.02	1.44	0.59	0.03	0.03	1075
S0410502	T04SS SILT-13	53	<4	59	<.4	<2	77	<1	14	12	3.37	<2	8	<5	<5	57	<2	4	29	10	<2	1019	0.86	0.02	0.95	0.49	0.03	0.06	1217
S0410503	T04SS SILT-14	55	<4	51	<.4	7	56	<1	13	11	3.17	<2	14	5	<5	51	<2	<2	28	6	<2	668	0.86	0.02	1.25	0.45	0.03	0.03	920
S0410504	T04SS SILT-15	375	5	100	<.4	22	86	3	15	54	3.06	4	48	6	<5	97	<2	3	32	8	<2	1718	0.47	<.01	0.68	1.59	0.09	0.07	1426
S0410535	T04T-SS5	26	14	53	<.4	13	237	1	27	190	3.62	<2	242	10	<5	39	<2	5	15	8	4	555	2.30	<.01	1.40	0.38	0.02	0.07	608

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised

If requested analyses are not shown, results are to follow

#### ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

**APPENDIX IV**  
**2004 Field Data Sheets**

**TATSA PROPERTY - METLA PROJECT**  
**2005 ROCK SAMPLE SUMMARY**

SAMPLE NUMBER	DATE	MAP SCALE	Area	NAD 83 UTM Easting	UTM Northing	ELEV. Metres	SAMPLE Type	CHIP SAMPLE From To (m)	WIDTH (m)	AZ.	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
1 T04A-C105	01-Aug-04	1:20,000	TATSA 3	648453	6466504	1445	CHIP	0.00	0.90	0.00	Silica/carb? Alt'n; malachite staining; fuchsite; occurs in a light brn wthrd schist with a grn clrd foliation	<10	3.9	3457	-4	285	2013	1101	-2
2 T04A-R108	06-Aug-04	1:20,000	TATSA 10	653529	6469103	1312	GRAB				Rusty red gsn; qtz strngs; hematite sheen on many surfaces (magnesian mineral?), heavily wthrd	-10	-0.4	801	-4	68	7	6	-2
3 T04A-R109	06-Aug-04	1:20,000	TATSA 10	653691	6469236	1430	GRAB				Same oxd rk as 108; qtz strngs; frsh surf-comp layering(1 layer grndt/grnt other more mafic -dr?)	-10	-0.4	12	-4	27	-2	-5	-2
4 T04A-R110	06-Aug-04	1:20,000	TATSA 10	654031	6469904	1342	GRAB				Gsn; looks like brx (maybe porphyry); crimson gsn in mttx with fdsp grains and smaller qtz grains; zone wthrd and rotten; no visible sulphides	-10	-0.4	59	4	68	131	5	-2
5 T04A-R111	06-Aug-04	1:20,000	TATSA 10	654045	6469872		GRAB				Silicified brx(?) with nearly euhedral fdsp grains; qtz grains; tr-diss py, qtz strngs	-10	-0.4	18	-4	3	651	6	-2
6 T04A-R129	11-Aug-04	1:20,000	TATSA 10	654199	6469987	1334	GRAB				Carbonatized mfc rk; wthrd, rctd with acid	-10	-0.4	157	-4	91	31	8	-2
7 T04A-R130	11-Aug-04	1:20,000	TATSA 10	654265	6469958	1335	GRAB				Carbonatized mfc rk? wthrd, has silica; red mttx	-10	-0.4	152	-4	83	62	-5	-2
8 T04A-R131	11-Aug-04	1:20,000	TATSA 10	654531	6469989	1288	GRAB				Qtz/carb alt'd vol? Rusty gsn; pink/bm on fresh surface; on projected strike of fault	-10	-0.4	110	11	103	290	5	-2
9 T04A-R132	11-Aug-04	1:20,000	TATSA 10	654605	6469982	1293	GRAB				Carb alt'd mfc; wthrd rust grn; no vis's; different because grn instead of red	-10	-0.4	65	4	67	31	-5	-2
10 T04A-R133	11-Aug-04	1:20,000	TATSA 10	654909	6470132	1263	GRAB				Carbonatized rk; gsn red on wthrd surf, internally light grn/pnk; reacts heavily with acid	-10	-0.4	92	-4	17	5	-5	-2
11 T04A-R143	13-Aug-04	1:20,000	TATSA 3	649427	6466590	1715	GRAB				Qtz/carb vn: 2.5 cm thick; in rusty zone 1.5 m thick	-10	-0.4	254	-4	55	13	-5	-2
12 T04A-R144	13-Aug-04	1:20,000	TATSA 3	649497	6466644	1730	GRAB				Qtz vn in phyllites, 5-7 cm thick; no vis'u's	-10	-0.4	8	4	45	-2	-5	-2
13 T04A-R145	13-Aug-04	1:20,000	TATSA 3	649508	6466650	1732	GRAB				Qtz vn in gm mfc rk speckled with black mins; 1-2 cm	-10	-0.4	103	-4	47	-2	-5	-2
14 T04A-R146	13-Aug-04	1:20,000	TATSA 3	649532	6466675	1735	GRAB				Cbt altered phyllite; rust clrd	-10	-0.4	19	-4	45	-2	-5	2
15 T04A-R147	13-Aug-04	1:20,000	TATSA 3	649558	6466684	1741	GRAB				Qtz vn; 1-3 cm; in phyllitic rks	-10	-0.4	19	-4	17	-2	-5	2
16 T04S-F0	02-Aug-04	1:20,000	TATSA 3	648709	6465722		FLOAT				rounded float 70% pyrite	-10	2.4	746	22	2	522	15	8
17 T04S-F06	30-Jul-04	1:20,000	TATSA 3	648937	6466961		FLOAT				Quartz/carbonate float with malachite stain in talus above creek. 50 cm by 15 cm	-10	-0.4	3230	-4	15	3	-5	-2
18 T04S-F07	01-Aug-04	1:20,000	TATSA 3	648358	6466323		FLOAT				3cm wide massive pyrite fracture fill on large boulder(diorite?) pyrite 90% mol% 1%	-10	-0.4	45	11	-1	21	-5	21
19 T04S-F08	01-Aug-04	1:20,000	TATSA 3	648407	6466320		FLOAT				massive sulphide float 90% pyrite, 1% mol% in same boulder train as 07	-10	-0.4	102	14	5	80	25	1019
20 T04S-F09	01-Aug-04	1:20,000	TATSA 3	648320	6466311		FLOAT				sample on fracture fill. 3 cm wide pyrite 40%, quartz 40% mol% 1%	-10	-0.4	55	-4	13	10	-5	2679
21 T04S-F1	02-Aug-04	1:20,000	TATSA 3	648635	6466513		FLOAT				weathered into fragments, malachite film, iron stained,quartz carbonate,green mineral	-10	-0.4	199	-4	68	17	8	3
22 T04S-F12	02-Aug-04	1:20,000	TATSA 3	647888	6466544		FLOAT				pyrite, quartz float	-10	-0.4	88	-4	18	102	5	8
23 T04S-F13	02-Aug-04	1:20,000	TATSA 3	647586	6466642		FLOAT				massive pyrite rounded float 80% quartz veins, carbonate	-10	-0.4	18	17	7	22	10	-2
24 T04S-F14	02-Aug-04	1:20,000	TATSA 3	647514	6466663		FLOAT				pyrite 80% in altered rock trace mol% <1%	-10	0.4	47	17	3	25	16	21
25 T04S-F15	02-Aug-04	1:20,000	TATSA 3	647459	6466576		FLOAT				massive pyrite float 25 by 15 cm 95% pyrite	32	1.1	35	40	1	81	11	543
26 T04S-F16	02-Aug-04	1:20,000	TATSA 3	647459	6466576		FLOAT				massive pyrite 80% plus quartz veins(looks like breccia)	-10	-0.4	14	18	-1	10	-5	48
27 T04T-C85	13-Aug-04	1:20,000	TATSA 3	649641	6466907	1693	CHIP	0.00	1.80	060	Silica Qtz-Calcite, carb alt, tet, blue staining	-10	0.5	124	-4	27	8	19	-2
28 T04T-C86	13-Aug-04	1:20,000	TATSA 3	649646	6466909	1691	CHIP	0.00	1.70	155	Silica Qtz-Calcite, carb alt, tet, blue staining	-10	2.1	389	-4	31	56	48	3
29 T04T-R23	01-Aug-04	1:20,000	TATSA 1	647316	6469118	1517	GRAB				All'd Vol, tr py, qtz vn/stn, brx contact	-10	-0.4	208	36	152	-2	-5	2
30 T04T-R24	01-Aug-04	1:20,000	TATSA 1	647429	6469050	1574	GRAB				Carb alt'd Vol, qtz str, no sulfides	-10	-0.4	457	-4	68	20	17	-2
31 T04T-R25	01-Aug-04	1:20,000	TATSA 1	647446	6468968	1603	GRAB				Carb alt'd Vol, calcite str, no sulfides, sill	-10	-0.4	146	5	64	5	-5	-2
32 T04T-R26	01-Aug-04	1:20,000	TATSA 1	647466	6469262	1737	GRAB				Fine grained magnetic Vol within Felic Vol	-10	-0.4	15	10	87	14	-5	-2
33 T04T-R39	06-Aug-04	1:20,000	TATSA 5	653520	6469070	1381	GRAB				Wea frac brx flow, oxid frac, chl alt-tr py-mag	20	-0.4	236	-4	76	8	5	-2
34 T04T-R40	06-Aug-04	1:20,000	TATSA 5	653813	6469320	1411	GRAB				Mag, weathered med grained green, diorite?	-10	-0.4	132	-4	46	14	8	-2
35 T04T-R41	06-Aug-04	1:20,000	TATSA 10	654050	6469906	1337	GRAB				Silica/qtz brx, prosity, oxid, tr very fine diss py	-10	-0.4	52	12	33	45	15	-2
36 T04T-R42	06-Aug-04	1:20,000	TATSA 10	654079	6469905	1313	CHIP	0.00	2.00	095	Silica/qtz brx, oxid frac, tr py-spec hem, 5m	-10	-0.4	71	-4	34	3538	60	2
37 T04T-R43	06-Aug-04	1:20,000	TATSA 10	654079	6469890	1317	GRAB				Silica/qtz brx, tr py-spec hem, fel por look	-10	-0.4	23	-4	2	131	5	-2
38 T04T-R44	06-Aug-04	1:20,000	TATSA 10	654056	6469937	1319	GRAB				Silicified felsic? Fine grained, tr py-hem, gossan	-10	-0.4	54	-4	50	256	7	-2
39 T04T-R74	11-Aug-04	1:20,000	TATSA 3	647572	6467801	1811	GRAB				Fault zone, Alt felsic vol, magnetic, qtz str+vn's	-10	-0.4	2	-4	6	-2	-5	-2
40 T04T-R75	11-Aug-04	1:20,000	TATSA 3	647573	6467804	1810	GRAB				Fault zone, Alt mafic vol, tr py, strongly magnetic	-10	-0.4	9	-4	31	2	-5	-2

**TATSA PROPERTY - METLA PROJECT**  
**2005 ROCK SAMPLE SUMMARY**

SAMPLE NUMBER	DATE	MAP SCALE	Area	NAD 83		ELEV.	SAMPLE Type	CHIP SAMPLE From To (m)	WIDTH AZ. (m)	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
				UTM Easting	UTM Northing						ppb	ppm						
41 T04T-R76	11-Aug-04	1:20,000	TATSA 3	647998	6467664	1905	GRAB			Felsic vol with qtz eyes	-10	-0.4	6	14	37	-2	-5	-2
42 T04T-R82	13-Aug-04	1:20,000	TATSA 3	649477	6466632	1718	GRAB			Qtz vein, discont, oxid pods,str & along frac	-10	-0.4	3	-4	4	-2	-5	-2
43 T04T-R83	13-Aug-04	1:20,000	TATSA 3	649472	6466632	1717	GRAB			Subcrop, arg, cal str, strong carb alt & oxidation	-10	-0.4	12	-4	22	9	-5	-2
44 T04T-R84	13-Aug-04	1:20,000	TATSA 3	649641	6466907	1893	GRAB			Silica Qtz-Calcite, carb alt, tet, blue staining	-10	2.3	1195	-4	56	91	161	3
45 T04T-R93	15-Aug-04	1:20,000	TATSA 3	649638	6466910	1696	GRAB			Blue staining in qtz, carb alt, poss barite	-10	-0.4	112	-4	28	18	7	-2
46 T04T-R94	15-Aug-04	1:20,000	TATSA 3	649651	6466917	1686	GRAB			Trace blue staining in qtz, poss barite, 2.5 m.	-10	0.4	173	-4	16	12	11	-2
47 T04T-R95	15-Aug-04	1:20,000	TATSA 3	649662	6466920	1684	GRAB			Blue staining in fol sandstone, qtz, muscovite	-10	-0.4	185	-4	18	65	-5	4
48 T04T-R96	15-Aug-04	1:20,000	TATSA 3	649654	6466929	1677	GRAB			Blue staining in qtz+calcite carb alt frac, 20cm	-10	0.4	139	-4	24	12	5	-2
49 T04T-R97	15-Aug-04	1:20,000	TATSA 3	649635	6466917	1699	GRAB			High grade of blue staining and tetrahedrite	-10	5.2	1784	-4	82	220	236	5

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83			DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
						UTM Easting	UTM Northing	ELEV. Metres									
1	T04BS-0+00w	S0409425	V 04-0502S	1:20,000	Tatsa 3&4	650,652	6,467,072	1399	Start Point	-10	-0.4	32	5	34	97	<5	3
2	T04BS-0+50w	S0409426	"	1:20,000	Tatsa 3&4					-10	-0.4	105	5	103	288	<5	5
3	T04BS-1+00w	S0409427	"	1:20,000	Tatsa 3&4					-10	-0.4	135	<4	70	220	6	5
4	T04BS-1+50w	S0409428	"	1:20,000	Tatsa 3&4					-10	-0.4	84	<4	63	283	<5	3
5	T04BS-2+00w	S0409429	"	1:20,000	Tatsa 3&4	650,457	6,467,081	1404		-10	-0.4	105	<4	64	230	<5	4
6	T04BS-2+50w	S0409430	"	1:20,000	Tatsa 3&4					-10	-0.4	174	<4	47	688	5	3
7	T04BS-3+00w	S0409431	"	1:20,000	Tatsa 3&4					-10	-0.4	183	4	66	871	<5	4
8	T04BS-3+50w	S0409432	"	1:20,000	Tatsa 3&4					-10	-0.4	65	<4	75	143	<5	4
9	T04BS-4+00w	S0409433	"	1:20,000	Tatsa 3&4	650,262	6,467,108	1416		-10	-0.4	80	4	121	452	<5	2
10	T04BS-4+50w	S0409434	"	1:20,000	Tatsa 3&4				small gulley	-10	-0.4	71	<4	114	230	<5	5
11	T04BS-5+00w	S0409435	"	1:20,000	Tatsa 3&4					-10	-0.4	59	<4	133	330	5	4
12	T04BS-5+50w	S0409436	"	1:20,000	Tatsa 3&4					-10	-0.4	18	<4	97	257	<5	4
13	T04BS-6+00w	S0409437	"	1:20,000	Tatsa 3&4	650,072	6,467,178	1417	gulley	14	-0.4	58	<4	107	281	<5	4
14	T04BS-6+50w	S0409438	"	1:20,000	Tatsa 3&4					81	-0.4	33	4	93	277	5	<2
15	T04BS-7+00w	S0409439	"	1:20,000	Tatsa 3&4					12	-0.4	27	6	105	180	<5	4
16	T04BS-7+50w	S0409440	"	1:20,000	Tatsa 3&4					-10	-0.4	49	<4	118	449	14	3
17	T04BS-8+00w	S0409441	"	1:20,000	Tatsa 3&4					-10	-0.4	63	<4	65	299	<5	5
18	T04BS-8+50w	S0409442	"	1:20,000	Tatsa 3&4				deep gulley	32	-0.4	50	<4	69	234	<5	2
19	T04BS-9+00w	S0409443	"	1:20,000	Tatsa 3&4	649,809	6,467,239	1436		-10	-0.4	25	<4	19	52	<5	3
20	T04BS-9+50w	S0409444	"	1:20,000	Tatsa 3&4				gulley	-10	-0.4	52	6	71	659	<5	3
21	T04BS-10+00w	S0409445	"	1:20,000	Tatsa 3&4	649,711	6,467,253	1421	gulley	-10	-0.4	37	<4	65	122	<5	3
22	T04BS-10+50w	S0409446	"	1:20,000	Tatsa 3&4					-10	-0.4	34	5	57	157	<5	<2
23	T04BS-11+00w	S0409447	"	1:20,000	Tatsa 3&4					-10	-0.4	33	<4	69	70	<5	<2
24	T04BS-11+50w	S0409448	"	1:20,000	Tatsa 3&4					-10	-0.4	40	<4	59	50	<5	3
25	T04BS-12+00w	S0409449	"	1:20,000	Tatsa 3&4	649,522	6,467,275			-10	-0.4	36	<4	76	68	<5	2
26	T04BS-12+50w	S0409450	"	1:20,000	Tatsa 3&4					112	-0.4	44	<4	65	92	<5	<2
27	T04BS-13+00w	S0409451	"	1:20,000	Tatsa 3&4				gulley	-10	-0.4	62	6	81	112	<5	2
28	T04BS-13+50w	S0409452	"	1:20,000	Tatsa 3&4					-10	-0.4	67	5	58	139	<5	2
29	T04BS-14+00w	S0409453	"	1:20,000	Tatsa 3&4	649,327	6,467,267	1423		-10	-0.4	45	<4	60	150	<5	3
30	T04BS-14+50w	S0409454	"	1:20,000	Tatsa 3&4					-10	-0.4	41	<4	80	204	<5	4
31	T04BS-15+00w	S0409455	"	1:20,000	Tatsa 3&4					-10	-0.4	44	<4	55	102	<5	4
32	T04BS-15+50w	S0409456	"	1:20,000	Tatsa 3&4					-10	-0.4	31	<4	58	125	<5	4
33	T04BS-15+00w	S0409457	"	1:20,000	Tatsa 3&4	649,159	6,467,173	1415		-10	-0.4	41	<4	59	113	<5	4
34	T04BS-16+50w	S0409458	"	1:20,000	Tatsa 3&4					-10	-0.4	107	4	61	52	<5	3
35	T04BS-17+00w	S0409459	"	1:20,000	Tatsa 3&4					-10	-0.4	100	<4	54	37	<5	<2
36	T04BS-17+50w	S0409460	"	1:20,000	Tatsa 3&4					-10	-0.4	109	<4	56	37	<5	3
37	T04BS-18+00w	S0409461	"	1:20,000	Tatsa 3&4					-10	-0.4	90	<4	47	31	<5	4
38	T04BS-18+50w	S0409462	"	1:20,000	Tatsa 3&4					-10	-0.4	93	<4	44	29	<5	<2
39	T04BS-19+00w	S0409463	"	1:20,000	Tatsa 3&4					-10	-0.4	103	5	44	60	<5	4
40	T04BS-19+50w	S0409464	"	1:20,000	Tatsa 3&4					-10	-0.4	69	<4	30	23	<5	2
41	T04BS-20+00w	S0409465	"	1:20,000	Tatsa 3&4	648,881	6,466,911	1418	continuation of line	-10	-0.4	74	<4	37	30	<5	3
42	T04BS-20+50w	S0409466	"	1:20,000	Tatsa 3&4					-10	-0.4	69	<4	43	23	<5	<2
43	T04BS-21+00w	S0409467	"	1:20,000	Tatsa 3&4					-10	-0.4	84	<4	40	29	<5	4
44	T04BS-21+50w	S0409468	"	1:20,000	Tatsa 3&4					-10	-0.4	86	<4	41	28	<5	3
45	T04BS-22+00w	S0409469	"	1:20,000	Tatsa 3&4					30	-0.4	84	6	45	25	<5	2
46	T04BS-22+50w	S0409470	"	1:20,000	Tatsa 3&4					-10	-0.4	69	<4	32	21	<5	2
47	T04BS-23+00w	S0409471	"	1:20,000	Tatsa 3&4					-10	-0.4	74	<4	34	19	<5	2
48	T04BS-23+50w	S0409472	"	1:20,000	Tatsa 3&4					-10	-0.4	65	<4	33	22	<5	2
49	T04BS-24+00w	S0409473	"	1:20,000	Tatsa 3&4					-10	-0.4	89	<4	44	29	<5	2
50	T04BS-24+50w	S0409474	"	1:20,000	Tatsa 3&4					-10	-0.4	79	<4	40	31	<5	<2
51	T04BS-25+00w	S0409475	"	1:20,000	Tatsa 3&4					-10	-0.4	71	<4	32	27	<5	<2
52	T04BS-25+50w	S0409476	"	1:20,000	Tatsa 3&4					-10	-0.4	77	<4	35	26	<5	<2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83 UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
53	T04BS-26+00w	S0409477	-	1:20,000	Tatza 3&4					-10	-0.4	97	<4	41	26	<5	3
54	T04BS-26+50w	S0409478	-	1:20,000	Tatza 3&4	648378	6466502			-10	-0.4	66	<4	34	22	<5	<2
55	T04BS-27+00w	S0409479	-	1:20,000	Tatza 3&4					-10	-0.4	88	4	45	20	<5	4
56	T04BS-27+50w	S0409480	-	1:20,000	Tatza 3&4					-10	-0.4	59	<4	29	20	<5	3
57	T04BS-28+00w	S0409481	-	1:20,000	Tatza 3&4					-10	-0.4	72	<4	33	31	<5	2
58	T04BS-28+50w	S0409482	-	1:20,000	Tatza 3&4					30	-0.4	78	<4	43	43	<5	2
59	T04BS-29+00w	S0409483	-	1:20,000	Tatza 3&4					-10	-0.4	93	<4	38	16	<5	<2
60	T04BS-29+50w	S0409484	-	1:20,000	Tatza 3&4				EOL	-10	-0.4	80	<4	40	40	<5	2
61	T04SS-0+00w	S0409364	V 04-0502S	1:20,000	Tatza 3&4	650911	6467271	1338	Start Point	-10	-0.4	74	8	59	105	11	<2
62	T04SS-0+50w	S0409365	-	1:20,000	Tatza 3&4					-10	-0.4	22	<4	18	40	<5	<2
63	T04SS-1+00w	S0409366	-	1:20,000	Tatza 3&4					10	-0.4	29	<4	28	61	6	<2
64	T04SS-1+50w	S0409367	-	1:20,000	Tatza 3&4					-10	-0.4	67	<4	35	163	<5	2
65	T04SS-2+00w	S0409368	-	1:20,000	Tatza 3&4					12	-0.4	56	4	41	254	<5	2
66	T04SS-2+50w	S0409369	-	1:20,000	Tatza 3&4					-10	-0.4	54	6	57	163	7	2
67	T04SS-3+00w	S0409370	-	1:20,000	Tatza 3&4					-10	-0.4	69	<4	53	233	7	<2
68	T04SS-3+50w	S0409371	-	1:20,000	Tatza 3&4					20	-0.4	151	7	60	1000	6	4
69	T04SS-4+00w	S0409372	-	1:20,000	Tatza 3&4					-10	-0.4	61	<4	43	367	7	4
70	T04SS-4+50w	S0409373	-	1:20,000	Tatza 3&4					-10	-0.4	35	<4	63	96	<5	<2
71	T04SS-5+00w	S0409374	-	1:20,000	Tatza 3&4	650434	6467270	1316		-10	-0.4	12	<4	8	33	<5	<2
72	T04SS-5+50w	S0409375	-	1:20,000	Tatza 3&4					-10	-0.4	32	4	52	103	<5	3
73	T04SS-6+00w	S0409376	-	1:20,000	Tatza 3&4					-10	-0.4	34	<4	54	164	5	2
74	T04SS-6+50w	S0409377	-	1:20,000	Tatza 3&4					10	-0.4	60	4	97	181	<5	4
75	T04SS-7+00w	S0409378	-	1:20,000	Tatza 3&4	650258	6467333	1335		-10	-0.4	87	<4	73	128	<5	4
76	T04SS-7+50w	S0409379	-	1:20,000	Tatza 3&4					-10	-0.4	76	<4	63	150	<5	<2
77	T04SS-8+00w	S0409380	-	1:20,000	Tatza 3&4	650177	6467334	1335		11	-0.4	90	<4	51	117	<5	4
78	T04SS-8+50w	S0409381	-	1:20,000	Tatza 3&4					10	-0.4	31	<4	57	148	<5	5
79	T04SS-9+00w	S0409382	-	1:20,000	Tatza 3&4					-10	-0.4	24	4	82	112	<5	4
80	T04SS-9+50w	S0409383	-	1:20,000	Tatza 3&4					-10	-0.4	28	8	73	190	<5	5
81	T04SS-10+00w	S0409384	-	1:20,000	Tatza 3&4					16	-0.4	42	6	112	596	10	4
82	T04SS-10+50w	S0409385	-	1:20,000	Tatza 3&4					40	-0.4	73	<4	50	153	<5	6
83	T04SS-11+00w	S0409386	-	1:20,000	Tatza 3&4	649875	6467373		in gully; Easting: 64987? (used 5)	17	-0.4	75	4	72	200	<5	4
84	T04SS-11+50w	S0409387	-	1:20,000	Tatza 3&4					18	-0.4	20	<4	57	184	<5	3
85	T04SS-12+00w	S0409388	-	1:20,000	Tatza 3&4	649754	6467399		12+20 in middle of large gully	-10	-0.4	18	<4	42	168	<5	4
86	T04SS-12+50w	S0409389	-	1:20,000	Tatza 3&4					-10	-0.4	48	5	65	146	<5	2
87	T04SS-13+00w	S0409390	-	1:20,000	Tatza 3&4					-10	-0.4	27	4	62	117	<5	3
88	T04SS-13+50w	S0409391	-	1:20,000	Tatza 3&4					-10	-0.4	39	4	52	97	<5	3
89	T04SS-14+00w	S0409392	-	1:20,000	Tatza 3&4					-10	-0.4	38	<4	50	101	<5	3
90	T04SS-14+50w	S0409393	-	1:20,000	Tatza 3&4					42	-0.4	39	5	71	127	<5	2
91	T04SS-15+00w	S0409394	-	1:20,000	Tatza 3&4					-10	-0.4	49	<4	91	111	<5	3
92	T04SS-15+50w	S0409395	-	1:20,000	Tatza 3&4					15	-0.4	33	<4	90	107	<5	3
93	T04SS-16+00w	S0409396	-	1:20,000	Tatza 3&4					62	-0.4	36	6	97	92	<5	3
94	T04SS-16+50w	S0409397	-	1:20,000	Tatza 3&4					20	-0.4	38	<4	62	129	<5	2
95	T04SS-17+00w	S0409398	-	1:20,000	Tatza 3&4					26	-0.4	57	4	65	163	<5	4
96	T04SS-17+50w	S0409399	-	1:20,000	Tatza 3&4					12	-0.4	49	<4	74	179	<5	<2
97	T04SS-18+00w	S0409400	-	1:20,000	Tatza 3&4					-10	-0.4	58	<4	57	69	<5	2
98	T04SS-18+50w	S0409401	-	1:20,000	Tatza 3&4					-10	-0.4	52	<4	67	130	<5	2
99	T04SS-19+00w	S0409402	-	1:20,000	Tatza 3&4					-10	-0.4	58	<4	54	107	<5	<2
100	T04SS-19+50w	S0409403	-	1:20,000	Tatza 3&4					-10	-0.4	69	<4	53	65	<5	3
101	T04SS-20+00w	S0409404	-	1:20,000	Tatza 3&4	649070	6467245		EOL	-10	-0.4	69	<4	43	94	<5	<2

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**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	NAD 83 Area	UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
102	T04SS2-0+50w	S0409405	V 04-0502S	1:20,000	Tatsa 3&4	648352	6466286		Start Point; continued line west from cornerpost 3N6N	-10	-0.4	82	<4	42	30	<5	2
103	T04SS2-1+00w	S0409406	"	1:20,000	Tatsa 3&4					-10	-0.4	84	<4	42	38	<5	<2
104	T04SS2-1+50w	S0409407	"	1:20,000	Tatsa 3&4					-10	-0.4	70	<4	30	21	<5	3
105	T04SS2-2+00w	S0409408	"	1:20,000	Tatsa 3&4					-10	-0.4	79	<4	36	26	<5	<2
106	T04SS2-2+50w	S0409409	"	1:20,000	Tatsa 3&4					-10	-0.4	77	<4	34	19	<5	<2
107	T04SS2-3+00w	S0409410	"	1:20,000	Tatsa 3&4					-10	-0.4	88	<4	46	49	<5	<2
108	T04SS2-3+50w	S0409411	"	1:20,000	Tatsa 3&4					20	-0.4	76	<4	41	23	<5	4
109	T04SS2-4+00w	S0409412	"	1:20,000	Tatsa 3&4	647965	6466357			-10	-0.4	62	<4	34	42	<5	2
110	T04SS2-4+50w	S0409413	"	1:20,000	Tatsa 3&4					-10	-0.4	72	<4	37	21	<5	<2
111	T04SS2-5+00w	S0409414	"	1:20,000	Tatsa 3&4					-10	-0.4	78	<4	39	21	<5	2
112	T04SS2-5+50w	S0409415	"	1:20,000	Tatsa 3&4					-10	-0.4	82	<4	42	27	<5	4
113	T04SS2-6+00w	S0409416	"	1:20,000	Tatsa 3&4					-10	-0.4	65	<4	27	29	<5	<2
114	T04SS2-6+50w	S0409417	"	1:20,000	Tatsa 3&4					-10	-0.4	65	<4	30	23	<5	<2
115	T04SS2-7+00w	S0409418	"	1:20,000	Tatsa 3&4					-10	-0.4	77	<4	33	25	<5	2
116	T04SS2-7+50w	S0409419	"	1:20,000	Tatsa 3&4	647681	6466596			-10	-0.4	57	<4	26	14	<5	<2
117	T04SS2-8+00w	S0409420	"	1:20,000	Tatsa 3&4					-10	-0.4	60	<4	29	24	<5	3
118	T04SS2-8+50w	S0409421	"	1:20,000	Tatsa 3&4					-10	-0.4	74	4	33	25	<5	2
119	T04SS2-9+00w	S0409422	"	1:20,000	Tatsa 3&4					-10	-0.4	69	<4	31	24	<5	3
120	T04SS2-9+50w	S0409423	"	1:20,000	Tatsa 3&4					-10	-0.4	63	<4	29	29	<5	3
121	T04SS2-10+00w	S0409424	"	1:20,000	Tatsa 3&4	647433	6466678		EOL- near glacial outwash features	-10	-0.4	71	<4	28	12	<5	<2
122	T04BS2-0+00S	S0409326	V 04-0502S	1:20,000	Tatsa 1	647565	6469502	1570	Start of line	10	-0.4	137	6	59	46	<5	<2
123	T04BS2-0+50S	S0409327	"	1:20,000	Tatsa 1					-10	-0.4	147	6	66	33	<5	<2
124	T04BS2-1+00S	S0409328	"	1:20,000	Tatsa 1					-10	-0.4	82	<4	49	14	<5	<2
125	T04BS2-1+50S	S0409329	"	1:20,000	Tatsa 1	647492	6469379	1571		-10	-0.4	69	5	40	9	<5	<2
126	T04BS2-2+00S	S0409330	"	1:20,000	Tatsa 1					-10	-0.4	78	<4	44	2	<5	<2
127	T04BS2-2+50S	S0409331	"	1:20,000	Tatsa 1	647463	6469258	1579		-10	-0.4	185	<4	92	13	<5	<2
128	T04BS2-3+00S	S0409332	"	1:20,000	Tatsa 1					-10	-0.4	79	<4	48	16	<5	<2
129	T04BS2-3+50S	S0409333	"	1:20,000	Tatsa 1					-10	-0.4	89	6	55	14	<5	<2
130	T04BS2-4+00S	S0409334	"	1:20,000	Tatsa 1	647413	6469120	1573		-10	-0.4	59	10	50	9	<5	2
131	T04BS2-4+50S	S0409335	"	1:20,000	Tatsa 1	647420	6469068	1576		-10	-0.4	77	6	53	16	<5	<2
132	T04BS2-5+00S	S0409336	"	1:20,000	Tatsa 1					-10	-0.4	72	<4	48	9	6	<2
133	T04BS2-5+50S	S0409337	"	1:20,000	Tatsa 1					-10	-0.4	77	<4	51	16	<5	<2
134	T04BS2-6+00S	S0409338	"	1:20,000	Tatsa 1					-10	-0.4	85	4	50	9	<5	2
135	T04BS2-6+50S	S0409339	"	1:20,000	Tatsa 1	647394	6468873	1612		-10	-0.4	81	<4	48	17	<5	<2
136	T04BS2-7+00S	S0409340	"	1:20,000	Tatsa 1					-10	-0.4	68	5	42	21	<5	2
137	T04BS2-7+50S	S0409341	"	1:20,000	Tatsa 1	647394	6468771	1639		-10	-0.4	60	6	41	18	<5	<2
138	T04BS2-8+00S	S0409342	"	1:20,000	Tatsa 1					-10	-0.4	57	<4	36	13	6	<2
139	T04BS2-8+50S	S0409343	"	1:20,000	Tatsa 1					-10	-0.4	74	<4	51	12	<5	<2
140	T04BS2-9+00S	S0409344	"	1:20,000	Tatsa 1					-10	-0.4	77	<4	55	11	<5	<2
141	T04BS2-9+50S	S0409345	"	1:20,000	Tatsa 1					-10	-0.4	127	5	84	28	<5	<2
142	T04BS2-10+00S	S0409346	"	1:20,000	Tatsa 1					-10	-0.4	147	7	90	30	<5	<2
143	T04BS2-10+50S	S0409347	"	1:20,000	Tatsa 1					-10	-0.4	129	<4	69	21	<5	<2
144	T04BS2-11+00S	S0409348	"	1:20,000	Tatsa 1	647434	6468432	1725		-10	-0.4	148	6	87	35	<5	<2
145	T04BS2-11+50S	S0409349	"	1:20,000	Tatsa 1					-10	-0.4	160	5	77	35	<5	<2
146	T04BS2-12+00S	S0409350	"	1:20,000	Tatsa 1					-10	-0.4	177	5	92	39	5	2
147	T04BS2-12+50S	S0409351	"	1:20,000	Tatsa 1					-10	-0.4	145	4	53	21	<5	<2
148	T04BS2-13+00S	S0409352	"	1:20,000	Tatsa 1					-10	-0.4	95	4	58	15	<5	<2
149	T04BS2-13+50S	S0409353	"	1:20,000	Tatsa 1					-10	-0.4	116	4	67	6	<5	<2
150	T04BS2-14+00S	S0409354	"	1:20,000	Tatsa 1					-10	-0.4	120	<4	80	3	<5	<2
151	T04BS2-14+50S	S0409355	"	1:20,000	Tatsa 1					-10	-0.4	141	10	22	<2	<5	<2

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152	T04BS2-15+00S	S0409356	-	1:20,000	Tatza 1					-10	-0.4	123	5	73	9	<5	3
153	T04BS2-15+50S	S0409357	-	1:20,000	Tatza 1					-10	-0.4	12	<4	33	<2	<5	<2
154	T04BS2-16+00S	S0409358	-	1:20,000	Tatza 1					-10	-0.4	14	<4	25	12	5	<2
155	T04BS2-16+50S	S0409359	-	1:20,000	Tatza 1					-10	-0.4	12	<4	30	5	8	<2
156	T04BS2-17+00S	S0409360	-	1:20,000	Tatza 1					-10	-0.4	12	<4	29	3	<5	<2
157	T04BS2-17+50S	S0409361	-	1:20,000	Tatza 1					-10	-0.4	17	<4	24	2	<5	<2
158	T04BS2-18+00S	S0409362	-	1:20,000	Tatza 1					-10	-0.4	31	<4	21	2	<5	<2
159	T04BS2-18+50S	S0409363	-	1:20,000	Tatza 1	647705	646767	1876	EOL	-10	-0.4	37	<4	16	<2	<5	<2
160	T04AS-148	S0410493	V 04-0564S	1:10,000	Tatza 3	649606	6466938	1674	Start - below tetrahedrite showing	-10	-0.4	72	5	45	392	9	-2
161	T04AS-149	S0410494	-	1:10,000	Tatza 3					-10	-0.4	46	5	97	260	-5	-2
162	T04AS-150	S0410495	-	1:10,000	Tatza 3					-10	-0.4	31	7	62	55	-5	-2
163	T04AS-151	S0410496	-	1:10,000	Tatza 3					-10	-0.4	22	4	48	77	-5	-2
164	T04AS-152	S0410497	-	1:10,000	Tatza 3					-10	-0.4	38	6	48	351	7	-2
165	T04AS-153	S0410498	-	1:10,000	Tatza 3	649586	6466890	1681	EOL - below tetrahedrite showing	22	-0.4	60	11	90	1372	12	4
166	T04SS3-0+00NW	S0409654	V 04-0528S	1:20,000	Tatza 1	649049	6468478	1616	Start of line - Tatza pass	-10	-0.4	108	<4	82	114	<5	3
167	T04SS3-0+50NW	S0409655	-	1:20,000	Tatza 1					-10	-0.4	133	4	80	102	<5	2
168	T04SS3-1+00NW	S0409656	-	1:20,000	Tatza 1					-10	-0.4	50	<4	59	33	<5	3
169	T04SS3-1+50NW	S0409657	-	1:20,000	Tatza 1					-10	-0.4	43	<4	52	52	<5	3
170	T04SS3-2+00NW	S0409658	-	1:20,000	Tatza 1					-10	-0.4	99	4	70	106	<5	2
171	T04SS3-2+50NW	S0409659	-	1:20,000	Tatza 1					-10	-0.4	50	<4	57	91	<5	3
172	T04SS3-3+00NW	S0409660	-	1:20,000	Tatza 1	648923	6468735	1680		-10	-0.4	85	<4	67	105	7	3
173	T04SS3-3+50NW	S0409661	-	1:20,000	Tatza 1					-10	-0.4	45	<4	68	60	<5	2
174	T04SS3-4+00NW	S0409662	-	1:20,000	Tatza 1					-10	-0.4	109	<4	82	80	<5	3
175	T04SS3-4+50NW	S0409663	-	1:20,000	Tatza 1					-10	-0.4	66	<4	57	83	<5	2
176	T04SS3-5+00NW	S0409664	-	1:20,000	Tatza 1					-10	-0.4	76	<4	42	65	<5	2
177	T04SS3-5+50NW	S0409665	-	1:20,000	Tatza 1					-10	-0.4	63	<4	60	106	<5	4
178	T04SS3-6+00NW	S0409666	-	1:20,000	Tatza 1					-10	-0.4	49	4	55	126	<5	3
179	T04SS3-6+50NW	S0409667	-	1:20,000	Tatza 1	648756	6469058	1697		-10	-0.4	193	4	53	167	5	3
180	T04SS3-7+00NW	S0409668	-	1:20,000	Tatza 1					-10	-0.4	101	5	82	102	7	6
181	T04SS3-7+50NW	S0409669	-	1:20,000	Tatza 1					-10	-0.4	79	<4	70	148	6	4
182	T04SS3-8+00NW	S0409670	-	1:20,000	Tatza 1					-10	-0.4	56	7	97	59	6	8
183	T04SS3-8+50NW	S0409671	-	1:20,000	Tatza 1					-10	-0.4	93	4	92	110	<5	5
184	T04SS3-9+00NW	S0409672	-	1:20,000	Tatza 1					-10	-0.4	90	<4	82	73	<5	4
185	T04SS3-9+50NW	S0409673	-	1:20,000	Tatza 1					-10	-0.4	108	4	91	100	8	5
186	T04SS3-10+00NW	S0409674	-	1:20,000	Tatza 1	648655	6469451			-10	-0.4	178	<4	108	54	<5	2
187	T04SS3-10+50NW	S0409675	-	1:20,000	Tatza 1					-10	-0.4	347	4	130	76	<5	2
188	T04SS3-11+00NW	S0409676	-	1:20,000	Tatza 1					-10	-0.4	198	9	97	36	<5	<2
189	T04SS3-11+50NW	S0409677	-	1:20,000	Tatza 1					-10	-0.4	175	<4	101	51	<5	<2
190	T04SS3-12+00NW	S0409678	-	1:20,000	Tatza 1					-10	-0.4	109	5	67	28	<5	2
191	T04SS3-12+50NW	S0409679	-	1:20,000	Tatza 1					-10	-0.4	83	7	54	17	<5	3
192	T04SS3-13+00NW	S0409680	-	1:20,000	Tatza 1					-10	-0.4	69	5	70	32	<5	4
193	T04SS3-13+50NW	S0409681	-	1:20,000	Tatza 1					-10	-0.4	65	<4	55	90	<5	3
194	T04SS3-14+00NW	S0409682	-	1:20,000	Tatza 1					-10	-0.4	74	<4	40	66	<5	4
195	T04SS3-14+50NW	S0409683	-	1:20,000	Tatza 1					10	-0.4	111	<4	40	55	5	2
196	T04SS3-15+00NW	S0409684	-	1:20,000	Tatza 1					19	-0.4	180	<4	41	46	<5	<2
197	T04SS3-15+50NW	S0409685	-	1:20,000	Tatza 1					-10	-0.4	153	<4	39	33	<5	3
198	T04SS3-16+00NW	S0409686	-	1:20,000	Tatza 1					18	-0.4	117	7	67	127	<5	7
199	T04SS3-16+50NW	S0409687	-	1:20,000	Tatza 1					-10	-0.4	126	<4	55	137	13	4
200	T04SS3-17+00NW	S0409688	-	1:20,000	Tatza 1					-10	-0.4	127	<4	40	118	<5	2
201	T04SS3-17+50NW	S0409689	-	1:20,000	Tatza 1					-10	-0.4	145	<4	40	67	<5	3
202	T04SS3-18+00NW	S0409690	-	1:20,000	Tatza 1					-10	-0.4	141	<4	46	66	<5	2
203	T04SS3-18+50NW	S0409691	-	1:20,000	Tatza 1					-10	-0.4	181	<4	54	62	<5	<2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83 Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
204	T04SS3-19+00NW	S0409692	-	1:20,000	Tatza 1	648883	6470210	1675		-10	-0.4	121	<4	43	41	6	5
205	T04SS3-19+50NW	S0409693	-	1:20,000	Tatza 1					-10	-0.4	176	<4	77	78	11	4
206	T04SS3-20+00NW	S0409694	-	1:20,000	Tatza 1					-10	-0.4	169	<4	72	69	7	2
207	T04SS3-20+50NW	S0409695	-	1:20,000	Tatza 1					-10	-0.4	121	<4	56	62	<5	3
208	T04SS3-21+00NW	S0409696	"	1:20,000	Tatza 1					-10	-0.4	226	<4	97	24	<5	4
209	T04SS3-21+50NW	S0409697	-	1:20,000	Tatza 1					-10	-0.4	136	<4	62	48	8	2
210	T04SS3-22+00NW	S0409698	-	1:20,000	Tatza 1					-10	-0.4	211	<4	94	33	<5	5
211	T04SS3-22+50NW	S0409699	-	1:20,000	Tatza 1					-10	-0.4	154	<4	55	40	<5	5
212	T04SS3-23+00NW	S0409700	-	1:20,000	Tatza 1					-10	-0.4	295	<4	72	33	<5	4
213	T04SS3-23+50NW	S0409701	-	1:20,000	Tatza 1					-10	-0.4	195	<4	57	41	<5	3
214	T04SS3-24+00NW	S0409702	-	1:20,000	Tatza 1					-10	-0.4	235	<4	56	26	<5	2
215	T04SS3-24+50NW	S0409703	-	1:20,000	Tatza 1					-10	-0.4	160	6	100	24	8	2
216	T04SS3-25+00NW	S0409704	-	1:20,000	Tatza 1	649226	6470745	1555	area of qlz/carb scree	-10	-0.4	218	<4	95	35	<5	<2
217	T04SS3-25+50NW	S0409705	-	1:20,000	Tatza 1					-10	-0.4	113	<4	55	29	<5	3
218	T04SS3-26+00NW	S0409706	-	1:20,000	Tatza 1					-10	-0.4	156	<4	73	39	8	<2
219	T04SS3-26+50NW	S0409707	-	1:20,000	Tatza 1					-10	-0.4	197	<4	102	25	5	3
220	T04SS3-27+00NW	S0409708	-	1:20,000	Tatza 1				EOL	-10	-0.4	197	<4	83	31	5	2
221	T04SS4-0+00E	S0409603	V 04-0528S	1:20,000	Tatza 3/4	651378	6470326	1891	Start of line	-10	-0.4	37	<4	60	13	6	4
222	T04SS4-0+50E	S0409604	-	1:20,000	Tatza 3/4					-10	-0.4	75	4	80	10	<5	2
223	T04SS4-1+00E	S0409605	-	1:20,000	Tatza 3/4					-10	-0.4	116	<4	90	13	<5	6
224	T04SS4-1+50E	S0409606	-	1:20,000	Tatza 3/4					-10	-0.4	101	<4	79	13	<5	2
225	T04SS4-2+00E	S0409607	-	1:20,000	Tatza 3/4					-10	-0.4	45	<4	55	12	<5	3
226	T04SS4-2+50E	S0409608	-	1:20,000	Tatza 3/4					-10	-0.4	60	<4	60	9	<5	3
227	T04SS4-3+00E	S0409609	-	1:20,000	Tatza 3/4					-10	-0.4	67	<4	43	18	<5	2
228	T04SS4-3+50E	S0409610	-	1:20,000	Tatza 3/4	651670	6470457		edge of major gully system	-10	-0.4	156	5	89	11	<5	<2
229	T04SS4-4+00E	S0409611	-	1:20,000	Tatza 3/4					-10	-0.4	129	4	89	17	<5	3
230	T04SS4-4+50E	S0409612	-	1:20,000	Tatza 3/4					-10	-0.4	63	<4	91	9	<5	<2
231	T04SS4-5+00E	S0409613	-	1:20,000	Tatza 3/4					-10	-0.4	49	4	154	15	<5	3
232	T04SS4-5+50E	S0409614	-	1:20,000	Tatza 3/4					-10	-0.4	53	<4	90	9	<5	3
233	T04SS4-6+00E	S0409615	-	1:20,000	Tatza 3/4					-10	-0.4	28	<4	91	18	<5	3
234	T04SS4-6+50E	S0409616	-	1:20,000	Tatza 3/4					-10	-0.4	35	<4	88	11	<5	<2
235	T04SS4-7+00E	S0409617	-	1:20,000	Tatza 3/4					-10	-0.4	42	4	86	19	<5	<2
236	T04SS4-7+50E	S0409618	-	1:20,000	Tatza 3/4					-10	-0.4	61	5	88	27	<5	3
237	T04SS4-8+00E	S0409619	-	1:20,000	Tatza 3/4					-10	-0.4	61	<4	93	22	<5	3
238	T04SS4-8+50E	S0409620	-	1:20,000	Tatza 3/4					-10	-0.4	56	6	84	16	<5	2
239	T04SS4-9+00E	S0409621	-	1:20,000	Tatza 3/4					-10	-0.4	64	<4	64	17	<5	<2
240	T04SS4-9+50E	S0409622	-	1:20,000	Tatza 3/4					-10	-0.4	83	<4	81	14	<5	4
241	T04SS4-10+00E	S0409623	-	1:20,000	Tatza 3/4					-10	-0.4	47	<4	78	14	<5	3
242	T04SS4-10+50E	S0409624	-	1:20,000	Tatza 3/4	651987	6470794			-10	-0.4	81	9	88	26	<5	2
243	T04SS4-11+00E	S0409625	-	1:20,000	Tatza 3/4					-10	-0.4	67	<4	57	16	<5	3
244	T04SS4-11+50E	S0409626	-	1:20,000	Tatza 3/4					-10	-0.4	81	<4	66	15	<5	3
245	T04SS4-12+00E	S0409627	-	1:20,000	Tatza 3/4					-10	-0.4	78	<4	87	13	<5	<2
246	T04SS4-12+50E	S0409628	-	1:20,000	Tatza 3/4					-10	-0.4	84	<4	72	18	<5	3
247	T04SS4-13+00E	S0409629	-	1:20,000	Tatza 3/4					-10	-0.4	51	4	58	17	<5	2
248	T04SS4-13+50E	S0409630	-	1:20,000	Tatza 3/4					-10	-0.4	58	<4	47	16	<5	<2
249	T04SS4-14+00E	S0409631	-	1:20,000	Tatza 3/4					-10	-0.4	81	<4	77	14	<5	<2
250	T04SS4-14+50E	S0409632	-	1:20,000	Tatza 3/4					-10	-0.4	63	<4	59	13	<5	3
251	T04SS4-15+00E	S0409633	-	1:20,000	Tatza 3/4	652414	647086	1948		-10	-0.4	119	<4	101	19	<5	3
252	T04SS4-15+50E	S0409634	-	1:20,000	Tatza 3/4					-10	-0.4	102	<4	79	16	<5	<2
253	T04SS4-16+00E	S0409635	-	1:20,000	Tatza 3/4					-10	-0.4	119	<4	76	22	<5	3
254	T04SS4-16+50E	S0409636	-	1:20,000	Tatza 3/4					10	-0.4	100	<4	72	11	<5	<2
255	T04SS4-17+00E	S0409637	-	1:20,000	Tatza 3/4					-10	-0.4	90	6	62	15	<5	5

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	NAD 83			DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
					Easting	UTM Northing	ELEV. Metres									
256	T04SS4-17+50E	S0409638	"	1:20,000	Tatsa 3/4	652630	6470824	1886	-10	-0.4	122	<4	70	20	<5	2
257	T04SS4-18+00E	S0409639	"	1:20,000	Tatsa 3/4				-10	-0.4	98	<4	66	13	<5	<2
258	T04SS4-18+50E	S0409640	"	1:20,000	Tatsa 3/4				-10	-0.4	62	<4	63	15	<5	<2
259	T04SS4-19+00E	S0409641	"	1:20,000	Tatsa 3/4				-10	-0.4	92	<4	65	21	<5	<2
260	T04SS4-19+50E	S0409642	"	1:20,000	Tatsa 3/4				-10	-0.4	117	<4	74	26	<5	2
261	T04SS4-20+00E	S0409643	"	1:20,000	Tatsa 3/4	652879	6470806	1834	-10	-0.4	68	4	63	18	<5	3
262	T04SS4-20+50E	S0409644	"	1:20,000	Tatsa 3/4				-10	-0.4	97	<4	77	18	<5	2
263	T04SS4-21+00E	S0409645	"	1:20,000	Tatsa 3/4				-10	-0.4	91	8	79	28	<5	2
264	T04SS4-21+50E	S0409646	"	1:20,000	Tatsa 3/4				-10	-0.4	88	<4	57	16	<5	2
265	T04SS4-22+00E	S0409647	"	1:20,000	Tatsa 3/4				-10	-0.4	85	8	63	15	<5	3
266	T04SS4-22+50E	S0409648	"	1:20,000	Tatsa 3/4				-10	-0.4	93	<4	73	12	<5	<2
267	T04SS4-23+00E	S0409649	"	1:20,000	Tatsa 3/4				-10	-0.4	66	<4	63	11	<5	3
268	T04SS4-23+50E	S0409650	"	1:20,000	Tatsa 3/4				-10	-0.4	58	<4	56	7	<5	3
269	T04SS4-24+00E	S0409651	"	1:20,000	Tatsa 3/4				-10	-0.4	99	<4	82	11	<5	2
270	T04SS4-24+50E	S0409652	"	1:20,000	Tatsa 3/4	653155	6471015	1828				-10	73	<4	89	13
271	T04SS4-25+00E	S0409653	"	1:20,000	Tatsa 3/4							-10	91	<4	75	12
272	T04SS5-0+00E	S0410260	V 04-0563S	1:20,000	Tatsa 3/4	652009	6469378					-10	-0.4	47	6	24
273	T04SS5-0+50E	S0410261	"	1:20,000	Tatsa 3/4							-10	-0.4	47	7	27
274	T04SS5-1+00E	S0410262	"	1:20,000	Tatsa 3/4							-10	-0.4	48	6	38
275	T04SS5-1+50E	S0410263	"	1:20,000	Tatsa 3/4							-10	-0.4	46	<4	67
276	T04SS5-2+00E	S0410264	"	1:20,000	Tatsa 3/4							-10	-0.4	46	6	103
277	T04SS5-2+50E	S0410265	"	1:20,000	Tatsa 3/4							-10	-0.4	59	5	85
278	T04SS5-3+00E	S0410266	"	1:20,000	Tatsa 3/4	652282	6469447					-10	-0.4	57	<4	58
279	T04SS5-3+50E	S0410267	"	1:20,000	Tatsa 3/4							-10	-0.4	37	4	39
280	T04SS5-4+00E	S0410268	"	1:20,000	Tatsa 3/4							-10	-0.4	119	7	117
281	T04SS5-4+50E	S0410269	"	1:20,000	Tatsa 3/4							-10	-0.4	41	<4	54
282	T04SS5-5+00E	S0410270	"	1:20,000	Tatsa 3/4	652451	6469520					-10	-0.4	79	<4	74
283	T04SS5-5+50E	S0410271	"	1:20,000	Tatsa 3/4							-10	-0.4	34	4	51
284	T04SS5-6+00E	S0410272	"	1:20,000	Tatsa 3/4							-10	-0.4	61	<4	68
285	T04SS5-6+50E	S0410273	"	1:20,000	Tatsa 3/4							-10	-0.4	50	<4	61
286	T04SS5-7+00E	S0410274	"	1:20,000	Tatsa 3/4	652620	6469627					-10	-0.4	113	<4	67
287	T04SS5-7+50E	S0410275	"	1:20,000	Tatsa 3/4							-10	-0.4	26	<4	36
288	T04SS5-8+00E	S0410276	"	1:20,000	Tatsa 3/4							-10	-0.4	34	<4	55
289	T04SS5-8+50E	S0410277	"	1:20,000	Tatsa 3/4							-10	-0.4	53	<4	67
290	T04SS5-9+00E	S0410278	"	1:20,000	Tatsa 3/4	652777	6469706					-10	-0.4	59	5	77
291	T04SS5-9+50E	S0410279	"	1:20,000	Tatsa 3/4							-10	-0.4	33	4	44
292	T04SS5-10+00E	S0410280	"	1:20,000	Tatsa 3/4	652886	6469703					-10	-0.4	51	4	42
293	T04SS5-10+50E	S0410281	"	1:20,000	Tatsa 3/4							-10	-0.4	66	4	72
294	T04SS5-11+00E	S0410282	"	1:20,000	Tatsa 3/4							-10	-0.4	36	5	59
295	T04SS5-11+50E	S0410283	"	1:20,000	Tatsa 3/4							-10	-0.4	68	4	70
296	T04SS5-12+00E	S0410284	"	1:20,000	Tatsa 3/4	653066	6469736					-10	-0.4	54	5	58
297	T04SS5-12+50E	S0410285	"	1:20,000	Tatsa 3/4							-10	-0.4	45	4	47
298	T04SS5-13+00E	S0410286	"	1:20,000	Tatsa 3/4							-10	-0.4	47	<4	54
299	T04SS5-13+50E	S0410287	"	1:20,000	Tatsa 3/4							-10	-0.4	95	<4	86
300	T04SS5-14+00E	S0410288	"	1:20,000	Tatsa 3/4							-10	-0.4	33	4	132
301	T04SS5-14+50E	S0410289	"	1:20,000	Tatsa 3/4							-10	-0.4	49	<4	45
302	T04SS5-15+00E	S0410290	"	1:20,000	Tatsa 3/4	653281	6469904					-10	-0.4	58	<4	61
303	T04SS5-15+50E	S0410291	"	1:20,000	Tatsa 3/4							-10	-0.4	65	5	58
304	T04SS5-16+00E	S0410292	"	1:20,000	Tatsa 3/4							-10	-0.4	24	<4	26
305	T04SS5-16+50E	S0410293	"	1:20,000	Tatsa 3/4							-10	-0.4	80	<4	64
306	T04SS5-17+00E	S0410294	"	1:20,000	Tatsa 3/4	653456	6469987					-10	-0.4	27	<4	38
307	T04SS5-17+50E	S0410295	"	1:20,000	Tatsa 3/4							-10	-0.4	61	5	61
															<5	3

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
308	T04SS5-18+00E	S0410296	"	1:20,000	Talsia 3/4					-10	-0.4	65	4	64	6	<5	<2
309	T04SS5-18+50E	S0410297	"	1:20,000	Talsia 3/4					-10	-0.4	47	<4	61	9	<5	<2
310	T04SS5-19+00E	S0410298	"	1:20,000	Talsia 3/4					-10	-0.4	70	5	70	9	<5	<2
311	T04SS5-19+50E	S0410299	"	1:20,000	Talsia 3/4					-10	-0.4	71	4	58	6	<5	<2
312	T04SS5-20+00E	S0410300	"	1:20,000	Talsia 3/4	653635	6470235			-10	-0.4	38	<4	46	4	<5	2
313	T04SS5-20+50E	S0410301	"	1:20,000	Talsia 3/4					-10	-0.4	36	<4	58	15	<5	2
314	T04SS5-21+00E	S0410302	"	1:20,000	Talsia 3/4					-10	-0.4	34	<4	49	14	<5	<2
315	T04SS5-21+50E	S0410303	"	1:20,000	Talsia 3/4					-10	-0.4	81	<4	39	21	<5	<2
316	T04SS5-22+00E	S0410304	"	1:20,000	Talsia 3/4					-10	0.7	82	4	57	17	<5	<2
317	T04SS5-22+50E	S0410305	"	1:20,000	Talsia 3/4					-10	0.6	46	<4	46	17	<5	<2
318	T04SS5-23+00E	S0410306	"	1:20,000	Talsia 3/4	653885	6470447			-10	-0.4	62	<4	58	9	<5	2
319	T04SS5-23+50E	S0410307	"	1:20,000	Talsia 3/4					-10	n/a	n/a	n/a	n/a	1	1	
320	T04SS5-24+00E	S0410308	"	1:20,000	Talsia 3/4					-10	-0.4	52	<4	57	11	<5	2
321	T04SS5-24+50E	S0410309	"	1:20,000	Talsia 3/4					-10	-0.4	42	<4	47	2	<5	2
322	T04SS5-25+00E	S0410310	"	1:20,000	Talsia 3/4	653983	6470625		EOL - swampy bush fast 400 m	-10	-0.4	51	<4	39	31	<5	2
323	T04BS3-0+00n	S0409709	V 04-0528S	1:20,000	Talsia 1/3	648,759	6,468,213	1550	Start of Line	75	-0.4	139	<4	68	48	<5	2
324	T04BS3-0+50n	S0409710	"	1:20,000	Talsia 1/3					-10	-0.4	118	4	62	29	<5	<2
325	T04BS3-1+00n	S0409711	"	1:20,000	Talsia 1/3					-10	-0.4	76	<4	51	18	<5	<2
326	T04BS3-1+50n	S0409712	"	1:20,000	Talsia 1/3					13	-0.4	137	6	64	32	<5	<2
327	T04BS3-2+00n	S0409713	"	1:20,000	Talsia 1/3	648,733	6,468,410	1560	Creek	22	-0.4	148	9	78	27	<5	<2
328	T04BS3-2+50n	S0409714	"	1:20,000	Talsia 1/3					-10	-0.4	214	4	76	25	<5	<2
329	T04BS3-3+00n	S0409715	"	1:20,000	Talsia 1/3					-10	-0.4	175	4	79	30	<5	<2
330	T04BS3-3+50n	S0409716	"	1:20,000	Talsia 1/3					-10	-0.4	216	6	85	27	<5	<2
331	T04BS3-4+00n	S0409717	"	1:20,000	Talsia 1/3	648,667	6,468,599			-10	-0.4	147	5	46	21	<5	<2
332	T04BS3-4+50n	S0409718	"	1:20,000	Talsia 1/3					-10	-0.4	94	<4	39	25	<5	<2
333	T04BS3-5+00n	S0409719	"	1:20,000	Talsia 1/3					10	-0.4	195	<4	63	41	<5	<2
334	T04BS3-5+50n	S0409720	"	1:20,000	Talsia 1/3					18	-0.4	215	<4	72	40	<5	<2
335	T04BS3-6+00n	S0409721	"	1:20,000	Talsia 1/3	648,577	6,468,785	1597		-10	-0.4	345	5	81	19	<5	<2
336	T04BS3-6+50n	S0409722	"	1:20,000	Talsia 1/3					-10	-0.4	318	5	78	23	<5	<2
337	T04BS3-7+00n	S0409723	"	1:20,000	Talsia 1/3					-10	-0.4	178	<4	60	32	<5	<2
338	T04BS3-7+50n	S0409724	"	1:20,000	Talsia 1/3					-10	-0.4	142	<4	72	34	<5	<2
339	T04BS3-8+00n	S0409725	"	1:20,000	Talsia 1/3	648,466	6,468,953			-10	-0.4	180	<4	68	35	<5	2
340	T04BS3-8+50n	S0409726	"	1:20,000	Talsia 1/3					-10	-0.4	207	<4	72	28	<5	<2
341	T04BS3-9+00n	S0409727	"	1:20,000	Talsia 1/3					-10	-0.4	222	4	83	28	<5	<2
342	T04BS3-9+50n	S0409728	"	1:20,000	Talsia 1/3					-10	-0.4	212	<4	83	26	<5	<2
343	T04BS3-10+00n	S0409729	"	1:20,000	Talsia 1/3	648,334	6,469,099	1593		-10	-0.4	226	4	87	27	<5	<2
344	T04BS3-10+50n	S0409730	"	1:20,000	Talsia 1/3					-10	-0.4	195	<4	78	16	<5	<2
345	T04BS3-11+00n	S0409731	"	1:20,000	Talsia 1/3					-10	-0.4	215	<4	76	46	<5	<2
346	T04BS3-11+50n	S0409732	"	1:20,000	Talsia 1/3					-10	-0.4	183	6	67	22	<5	<2
347	T04BS3-12+00n	S0409733	"	1:20,000	Talsia 1/3	648,201	6,469,257	1585		-10	-0.4	167	<4	76	29	<5	<2
348	T04BS3-12+50n	S0409734	"	1:20,000	Talsia 1/3					15	-0.4	212	5	84	27	<5	<2
349	T04BS3-13+00n	S0409735	"	1:20,000	Talsia 1/3					-10	-0.4	171	4	78	30	<5	<2
350	T04BS3-13+50n	S0409736	"	1:20,000	Talsia 1/3					-10	-0.4	198	5	78	136	<5	<2
351	T04BS3-14+00n	S0409737	"	1:20,000	Talsia 1/3	648,065	6,469,407	1560		-10	-0.4	170	5	68	44	<5	<2
352	T04BS3-14+50n	S0409738	"	1:20,000	Talsia 1/3					-10	-0.4	125	7	57	63	<5	<2
353	T04BS3-15+00n	S0409739	"	1:20,000	Talsia 1/3					-10	-0.4	113	<4	49	54	<5	<2
354	T04BS3-15+50n	S0409740	"	1:20,000	Talsia 1/3					-10	-0.4	192	4	80	56	<5	<2
355	T04BS3-16+00n	S0409741	"	1:20,000	Talsia 1/3	647,899	6,469,523	1550		-10	-0.4	244	6	76	41	<5	<2
356	T04BS3-16+50n	S0409742	"	1:20,000	Talsia 1/3					-10	-0.4	232	9	92	36	<5	<2
357	T04BS3-17+00n	S0409743	"	1:20,000	Talsia 1/3					-10	-0.4	48	<4	26	15	<5	<2
358	T04BS3-17+50n	S0409744	"	1:20,000	Talsia 1/3					-10	-0.4	232	6	76	107	<5	<2
359	T04BS3-18+00n	S0409745	"	1:20,000	Talsia 1/3	647,720	6,469,560	1573		-10	-0.4	94	<4	84	24	<5	<2
360	T04BS3-18+50n	S0409746	"	1:20,000	Talsia 1/3	647,624	6,469,501	1576	EOL (start of T04BS2)	-10	-0.4	122	9	91	31	<5	<2
361	T04BS3-19+00n	S0409747	"	1:20,000	Talsia 1/3					-10	-0.4	162	6	92	41	<5	<2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83 UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
362	T04BS4-0+00E	S0409562	V 04-0528S	1:20,000	Tatsa 3/5/9	651579	6469999	1721	Start of Line	-10	-0.4	95	<4	70	30	<5	2
363	T04BS4-0+50E	S0409563	"	1:20,000	Tatsa 3/5/9					-10	-0.4	51	<4	87	16	<5	4
364	T04BS4-1+00E	S0409564	"	1:20,000	Tatsa 3/5/9					-10	-0.4	106	<4	69	21	<5	<2
365	T04BS4-1+50E	S0409565	"	1:20,000	Tatsa 3/5/9					-10	-0.4	80	<4	99	32	<5	3
366	T04BS4-2+00E	S0409566	"	1:20,000	Tatsa 3/5/9					-10	-0.4	49	<4	120	21	<5	4
367	T04BS4-2+50E	S0409567	"	1:20,000	Tatsa 3/5/9					-10	-0.4	57	<4	61	24	<5	2
368	T04BS4-3+00E	S0409568	"	1:20,000	Tatsa 3/5/9					-10	-0.4	43	6	70	31	<5	4
369	T04BS4-3+50E	S0409569	"	1:20,000	Tatsa 3/5/9					-10	-0.4	60	6	63	21	<5	2
370	T04BS4-4+00E	S0409570	"	1:20,000	Tatsa 3/5/9					-10	-0.4	72	<4	75	22	<5	2
371	T04BS4-4+50E	S0409571	"	1:20,000	Tatsa 3/5/9					-10	-0.4	58	4	63	19	<5	<2
372	T04BS4-5+00E	S0409572	"	1:20,000	Tatsa 3/5/9					-10	-0.4	184	8	146	44	<5	3
373	T04BS4-5+50E	S0409573	"	1:20,000	Tatsa 3/5/9					-10	-0.4	156	<4	92	28	<5	3
374	T04BS4-6+00E	S0409574	"	1:20,000	Tatsa 3/5/9					-10	-0.4	95	<4	65	29	<5	2
375	T04BS4-6+50E	S0409575	"	1:20,000	Tatsa 3/5/9				creek	-10	-0.4	90	<4	86	27	<5	2
376	T04BS4-7+00E	S0409576	"	1:20,000	Tatsa 3/5/9					-10	-0.4	50	<4	96	16	<5	2
377	T04BS4-7+50E	S0409577	"	1:20,000	Tatsa 3/5/9					-10	-0.4	53	<4	103	21	<5	3
378	T04BS4-8+00E	S0409578	"	1:20,000	Tatsa 3/5/9					-10	-0.4	52	<4	75	21	<5	3
379	T04BS4-8+50E	S0409579	"	1:20,000	Tatsa 3/5/9					-10	-0.4	64	<4	81	19	<5	3
380	T04BS4-9+00E	S0409580	"	1:20,000	Tatsa 3/5/9					-10	-0.4	64	<4	93	23	<5	2
381	T04BS4-9+50E	S0409581	"	1:20,000	Tatsa 3/5/9					-10	-0.4	54	<4	98	18	<5	3
382	T04BS4-10+00E	S0409582	"	1:20,000	Tatsa 3/5/9					-10	-0.4	42	<4	66	19	<5	3
383	T04BS4-10+50E	S0409583	"	1:20,000	Tatsa 3/5/9					-10	-0.4	48	<4	65	12	<5	4
384	T04BS4-11+00E	S0409584	"	1:20,000	Tatsa 3/5/9					-10	-0.4	94	<4	87	30	<5	2
385	T04BS4-11+50E	S0409585	"	1:20,000	Tatsa 3/5/9				11+70 Creek	-10	-0.4	99	6	93	21	<5	2
386	T04BS4-12+00E	S0409586	"	1:20,000	Tatsa 3/5/9					-10	-0.4	69	4	77	25	<5	<2
387	T04BS4-12+50E	S0409587	"	1:20,000	Tatsa 3/5/9					-10	-0.4	49	<4	51	20	<5	2
388	T04BS4-13+00E	S0409588	"	1:20,000	Tatsa 3/5/9					-10	-0.4	84	<4	63	18	<5	3
389	T04BS4-13+50E	S0409589	"	1:20,000	Tatsa 3/5/9					-10	-0.4	48	<4	93	19	<5	3
390	T04BS4-14+00E	S0409590	"	1:20,000	Tatsa 3/5/9					-10	-0.4	55	5	66	21	<5	<2
391	T04BS4-14+50E	S0409591	"	1:20,000	Tatsa 3/5/9					-10	-0.4	62	<4	64	24	<5	<2
392	T04BS4-15+00E	S0409592	"	1:20,000	Tatsa 3/5/9					-10	-0.4	60	<4	50	21	<5	<2
393	T04BS4-15+50E	S0409593	"	1:20,000	Tatsa 3/5/9					-10	-0.4	76	<4	54	18	<5	4
394	T04BS4-16+00E	S0409594	"	1:20,000	Tatsa 3/5/9					-10	-0.4	59	<4	43	13	<5	2
395	T04BS4-16+50E	S0409595	"	1:20,000	Tatsa 3/5/9					-10	-0.4	74	<4	67	22	<5	4
396	T04BS4-17+00E	S0409596	"	1:20,000	Tatsa 3/5/9					-10	-0.4	69	<4	58	18	<5	4
397	T04BS4-17+50E	S0409597	"	1:20,000	Tatsa 3/5/9					-10	-0.4	92	<4	71	24	<5	3
398	T04BS4-18+00E	S0409598	"	1:20,000	Tatsa 3/5/9				18+30 Creek	-10	-0.4	92	<4	70	21	<5	2
399	T04BS4-18+50E	S0409599	"	1:20,000	Tatsa 3/5/9					-10	-0.4	77	<4	67	18	<5	2
400	T04BS4-19+00E	S0409600	"	1:20,000	Tatsa 3/5/9					-10	-0.4	75	<4	62	12	<5	2
401	T04BS4-19+50E	S0409601	"	1:20,000	Tatsa 3/5/9	653202	6470899	1699		-10	-0.4	43	<4	46	14	<5	2
402	T04BS4-20+00E	S0409602	"	1:20,000	Tatsa 3/5/9				EOL	-10	-0.4	63	<4	70	14	<5	<2
403	T04BS5-0+00E	S0409748	V 04-0528S	1:20,000	Tatsa 3/4	653001	6468837	1421	Start of Line	-10	-0.4	30	<4	12	9	<5	<2
404	T04BS5-0+50E	S0409749	"	1:20,000	Tatsa 3/4					-10	-0.4	59	<4	51	21	<5	3
405	T04BS5-1+00E	S0409750	"	1:20,000	Tatsa 3/4					-10	-0.4	97	<4	53	16	<5	<2
406	T04BS5-1+50E	S0409751	"	1:20,000	Tatsa 3/4					-10	-0.4	45	5	38	21	<5	<2
407	T04BS5-2+00E	S0409752	"	1:20,000	Tatsa 3/4					-10	-0.4	32	<4	40	21	<5	<2
408	T04BS5-2+50E	S0409753	"	1:20,000	Tatsa 3/4					-10	-0.4	68	<4	37	22	<5	<2
409	T04BS5-3+00E	S0409754	"	1:20,000	Tatsa 3/4	653195	6469008			10	-0.4	55	<4	37	22	<5	<2
410	T04BS5-3+50E	S0409755	"	1:20,000	Tatsa 3/4					-10	-0.4	72	<4	39	30	<5	2
411	T04BS5-4+00E	S0409756	"	1:20,000	Tatsa 3/4					-10	-0.4	66	<4	36	26	<5	2
412	T04BS5-4+50E	S0409757	"	1:20,000	Tatsa 3/4					-10	-0.4	52	<4	32	26	<5	<2
413	T04BS5-5+00E	S0409758	"	1:20,000	Tatsa 3/4					-10	-0.4	56	4	48	18	<5	<2
414	T04BS5-5+50E	S0409759	"	1:20,000	Tatsa 3/4					22	-0.4	56	<4	40	16	5	2
415	T04BS5-6+00E	S0409760	"	1:20,000	Tatsa 3/4					-10	-0.4	42	<4	44	20	<5	2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83	UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
416	T04BS5-6+50E	S0409761	"	1:20,000	Tatsa 3/4						-10	-0.4	85	4	57	27	<5	2
417	T04BS5-7+00E	S0409762	"	1:20,000	Tatsa 3/4						-10	-0.4	26	<4	25	9	<5	<2
418	T04BS5-7+50E	S0409763	"	1:20,000	Tatsa 3/4	653465	6469342		1460		-10	-0.4	22	<4	9	9	<5	<2
419	T04BS5-8+00E	S0409764	"	1:20,000	Tatsa 3/4						-10	-0.4	64	<4	47	19	<5	<2
420	T04BS5-8+50E	S0409765	"	1:20,000	Tatsa 3/4						10	-0.4	33	<4	20	12	<5	<2
421	T04BS5-9+00E	S0409766	"	1:20,000	Tatsa 3/4						-10	-0.4	70	<4	51	20	<5	<2
422	T04BS5-9+50E	S0409767	"	1:20,000	Tatsa 3/4						20	-0.4	37	<4	35	18	<5	<2
423	T04BS5-10+00E	S0409768	"	1:20,000	Tatsa 3/4						-10	-0.4	60	<4	65	19	<5	<2
424	T04BS5-10+50E	S0409769	"	1:20,000	Tatsa 3/4						-10	-0.4	29	<4	20	15	<5	<2
425	T04BS5-11+00E	S0409770	"	1:20,000	Tatsa 3/4						20	-0.4	34	<4	19	19	<5	2
426	T04BS5-11+50E	S0409771	"	1:20,000	Tatsa 3/4						-10	-0.4	47	4	49	34	<5	2
427	T04BS5-12+00E	S0409772	"	1:20,000	Tatsa 3/4						10	-0.4	30	<4	26	13	<5	<2
428	T04BS5-12+50E	S0409773	"	1:20,000	Tatsa 3/4	653614	6469638		1460		-10	-0.4	29	<4	27	15	<5	<2
429	T04BS5-13+00E	S0409774	"	1:20,000	Tatsa 3/4						-10	-0.4	63	<4	38	31	<5	<2
430	T04BS5-13+50E	S0409775	"	1:20,000	Tatsa 3/4						-10	-0.4	57	<4	54	32	<5	<2
431	T04BS5-14+00E	S0409776	"	1:20,000	Tatsa 3/4						-10	-0.4	31	<4	35	22	<5	<2
432	T04BS5-14+50E	S0409777	"	1:20,000	Tatsa 3/4						-10	-0.4	62	<4	51	40	<5	2
433	T04BS5-15+00E	S0409778	"	1:20,000	Tatsa 3/4						-10	-0.4	69	4	49	45	<5	2
434	T04BS5-15+50E	S0409779	"	1:20,000	Tatsa 3/4						-10	-0.4	54	<4	36	51	<5	<2
435	T04BS5-16+00E	S0409780	"	1:20,000	Tatsa 3/4	654037	6469881		1442	at rock contact between red and grey rocks	-10	-0.4	46	5	31	85	<5	<2
436	T04BS5-16+50E	S0409781	"	1:20,000	Tatsa 3/4						-10	-0.4	40	<4	29	129	<5	<2
437	T04BS5-17+00E	S0409782	"	1:20,000	Tatsa 3/4						-10	-0.4	48	5	33	200	<5	2
438	T04BS5-17+50E	S0409783	"	1:20,000	Tatsa 3/4						-10	-0.4	51	<4	46	495	<5	2
439	T04BS5-18+00E	S0409784	"	1:20,000	Tatsa 3/4						-10	-0.4	87	7	69	1340	14	2
440	T04BS5-18+50E	S0409785	"	1:20,000	Tatsa 3/4						-10	-0.4	100	9	61	1057	<5	<2
441	T04BS5-19+00E	S0409786	"	1:20,000	Tatsa 3/4						-10	-0.4	118	6	55	409	<5	2
442	T04BS5-19+50E	S0409787	"	1:20,000	Tatsa 3/4						-10	-0.4	109	7	63	474	<5	2
443	T04BS5-20+00E	S0409788	"	1:20,000	Tatsa 3/4	654285	6470042		1442		-10	-0.4	132	4	57	322	5	2
444	T04BS5-20+50E	S0409789	"	1:20,000	Tatsa 3/4						-10	-0.4	119	6	64	301	<5	3
445	T04BS5-21+00E	S0409790	"	1:20,000	Tatsa 3/4						-10	-0.4	114	8	60	311	<5	2
446	T04BS5-21+50E	S0409791	"	1:20,000	Tatsa 3/4						-10	-0.4	115	<4	80	214	<5	3
447	T04BS5-22+00E	S0409792	"	1:20,000	Tatsa 3/4						-10	-0.4	132	7	83	366	5	12
448	T04BS5-22+50E	S0409793	"	1:20,000	Tatsa 3/4						-10	-0.4	116	8	64	232	<5	8
449	T04BS5-23+00E	S0409794	"	1:20,000	Tatsa 3/4	654531	6470108		1396		-10	-0.4	121	10	74	211	<5	6
450	T04BS5-23+50E	S0409795	"	1:20,000	Tatsa 3/4						-10	-0.4	102	4	51	153	<5	7
451	T04BS5-24+00E	S0409796	"	1:20,000	Tatsa 3/4						-10	-0.4	93	8	62	122	<5	3
452	T04BS5-24+50E	S0409797	"	1:20,000	Tatsa 3/4						-10	-0.4	79	9	62	113	<5	2
453	T04BS5-25+00E	S0409798	"	1:20,000	Tatsa 3/4	654785	6469926		1403		-10	-0.4	107	7	116	89	<5	2
454	T04BS5-25+50E	S0409799	"	1:20,000	Tatsa 3/4						-10	-0.4	88	7	33	47	<5	<2
455	T04BS5-26+00E	S0409800	"	1:20,000	Tatsa 3/4						-10	-0.4	118	6	131	62	<5	<2
456	T04BS5-26+50E	S0409801	"	1:20,000	Tatsa 3/4						-10	-0.4	130	11	89	89	<5	3
457	T04BS5-27+00E	S0409802	"	1:20,000	Tatsa 3/4						-10	-0.4	83	17	154	147	<5	7
458	T04BS5-27+50E	S0409803	"	1:20,000	Tatsa 3/4						-10	-0.4	77	15	145	157	<5	11
459	T04BS5-28+00E	S0409804	"	1:20,000	Tatsa 3/4	655028	6470101		1346	EOL - edge of cliff to lake	-10	0.5	100	15	266	122	<5	6
460	T04BS6-0+00E	S0410311	V 04-0563S	1:20,000	Tatsa 2/5	651830	6469773		1682	Start of Line	-10	-0.4	69	10	75	23	<5	<2
461	T04BS6-0+50E	S0410312	"	1:20,000	Tatsa 2/5					Crossed old line - L1+50S / 0+75E	-10	-0.4	99	6	67	16	<5	<2
462	T04BS6-1+00E	S0410313	"	1:20,000	Tatsa 2/5						-10	-0.4	85	<4	84	25	<5	<2
463	T04BS6-1+50E	S0410314	"	1:20,000	Tatsa 2/5						-10	-0.4	94	6	88	27	<5	<2
464	T04BS6-2+00E	S0410315	"	1:20,000	Tatsa 2/5						-10	-0.4	137	5	118	21	<5	2
465	T04BS6-2+50E	S0410316	"	1:20,000	Tatsa 2/5						-10	-0.4	70	<4	79	18	<5	<2
466	T04BS6-3+00E	S0410317	"	1:20,000	Tatsa 2/5						-10	-0.4	90	11	146	26	6	2
467	T04BS6-3+50E	S0410318	"	1:20,000	Tatsa 2/5						-10	-0.4	78	<4	98	31	<5	<2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83	UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm
468	T04BS6-4+00E	S0410319	"	1:20,000	Tatsa 2/5						-10	-0.4	52	5	70	18	7	2
469	T04BS6-4+50E	S0410320	"	1:20,000	Tatsa 2/5						-10	-0.4	46	4	68	17	<5	<2
470	T04BS6-5+00E	S0410321	"	1:20,000	Tatsa 2/5						-10	-0.4	46	<4	54	13	<5	<2
471	T04BS6-5+50E	S0410322	"	1:20,000	Tatsa 2/5						-10	-0.4	49	<4	70	40	<5	<2
472	T04BS6-6+00E	S0410323	"	1:20,000	Tatsa 2/5	Creek					-10	-0.4	40	<4	60	9	<5	<2
473	T04BS6-6+50E	S0410324	"	1:20,000	Tatsa 2/5						-10	-0.4	41	4	83	18	5	<2
474	T04BS6-7+00E	S0410325	"	1:20,000	Tatsa 2/5						-10	-0.4	49	<4	62	8	<5	<2
475	T04BS6-7+50E	S0410326	"	1:20,000	Tatsa 2/5						-10	-0.4	57	<4	65	14	<5	<2
476	T04BS6-8+00E	S0410327	"	1:20,000	Tatsa 2/5						-10	-0.4	37	<4	50	10	<5	2
477	T04BS6-8+50E	S0410328	"	1:20,000	Tatsa 2/5						-10	-0.4	33	<4	51	8	<5	2
478	T04BS6-9+00E	S0410329	"	1:20,000	Tatsa 2/5						-10	-0.4	44	<4	49	17	<5	<2
479	T04BS6-9+50E	S0410330	"	1:20,000	Tatsa 2/5						-10	-0.4	71	<4	77	12	<5	<2
480	T04BS6-10+00E	S0410331	"	1:20,000	Tatsa 2/5						-10	-0.4	68	7	100	13	<5	<2
481	T04BS6-10+50E	S0410332	"	1:20,000	Tatsa 2/5						-10	-0.4	55	<4	56	2	<5	<2
482	T04BS6-11+00E	S0410333	"	1:20,000	Tatsa 2/5						-10	-0.4	65	<4	52	10	<5	3
483	T04BS6-11+50E	S0410334	"	1:20,000	Tatsa 2/5						-10	-0.4	40	4	68	11	<5	2
484	T04BS6-12+00E	S0410335	"	1:20,000	Tatsa 2/5						-10	-0.4	58	<4	47	11	<5	<2
485	T04BS6-12+50E	S0410336	"	1:20,000	Tatsa 2/5						-10	-0.4	21	<4	29	4	<5	2
486	T04BS6-13+00E	S0410337	"	1:20,000	Tatsa 2/5						-10	-0.4	51	<4	50	11	<5	<2
487	T04BS6-13+50E	S0410338	"	1:20,000	Tatsa 2/5						-10	-0.4	36	<4	53	10	<5	<2
488	T04BS6-14+00E	S0410339	"	1:20,000	Tatsa 2/5						-10	-0.4	30	<4	39	12	6	<2
489	T04BS6-14+50E	S0410340	"	1:20,000	Tatsa 2/5						-10	-0.4	40	<4	47	11	<5	<2
490	T04BS6-15+00E	S0410341	"	1:20,000	Tatsa 2/5						-10	-0.4	29	<4	36	12	<5	<2
491	T04BS6-15+50E	S0410342	"	1:20,000	Tatsa 2/5						-10	-0.4	37	<4	42	13	<5	2
492	T04BS6-16+00E	S0410343	"	1:20,000	Tatsa 2/5						-10	-0.4	71	<4	56	2	<5	<2
493	T04BS6-16+50E	S0410344	"	1:20,000	Tatsa 2/5						-10	-0.4	69	<4	55	15	<5	<2
494	T04BS6-17+00E	S0410345	"	1:20,000	Tatsa 2/5						-10	-0.4	38	<4	43	12	<5	<2
495	T04BS6-17+50E	S0410346	"	1:20,000	Tatsa 2/5						-10	-0.4	64	<4	57	12	<5	<2
496	T04BS6-18+00E	S0410347	"	1:20,000	Tatsa 2/5						-10	-0.4	38	5	33	7	<5	<2
497	T04BS6-18+50E	S0410348	"	1:20,000	Tatsa 2/5						-10	-0.4	44	<4	48	9	<5	<2
498	T04BS6-19+00E	S0410349	"	1:20,000	Tatsa 2/5						-10	-0.4	35	<4	58	8	<5	<2
499	T04BS6-19+50E	S0410350	"	1:20,000	Tatsa 2/5						-10	-0.4	54	<4	63	8	<5	<2
500	T04BS6-20+00E	S0410351	"	1:20,000	Tatsa 2/5	653480	6470810			EOL	-10	-0.4	63	<4	41	12	<5	<2
501	T04AS 0+00E	S0409293	V 04-0502S	1:10,000	Tatsa	648350	6466299	1594		Start of line- Soil line following claim staking boundary	-10	-0.4	71	<4	27	16	<5	<2
502	T04AS 0+50E	S0409294	"	1:10,000	Tatsa						-10	-0.4	60	<4	24	7	<5	<2
503	T04AS 1+00E	S0409295	"	1:10,000	Tatsa						-10	-0.4	64	<4	30	17	<5	<2
504	T04AS 1+50E	S0409296	"	1:10,000	Tatsa						-10	-0.4	64	<4	26	12	<5	2
505	T04AS 2+00E	S0409297	"	1:10,000	Tatsa						-10	-0.4	72	<4	28	17	6	<2
506	T04AS 2+50E	S0409298	"	1:10,000	Tatsa						-10	-0.4	75	<4	29	24	<5	<2
507	T04AS 3+00E	S0409299	"	1:10,000	Tatsa						-10	-0.4	76	<4	31	27	<5	<2
508	T04AS 3+50E	S0409300	"	1:10,000	Tatsa						-10	-0.4	104	<4	49	39	<5	<2
509	T04AS 4+00E	S0409301	"	1:10,000	Tatsa						-10	-0.4	99	<4	45	30	<5	<2
510	T04AS 4+50E	S0409302	"	1:10,000	Tatsa						-10	-0.4	97	4	47	33	<5	<2
511	T04AS 5+00E	S0409303	"	1:10,000	Tatsa						-10	-0.4	100	<4	55	44	<5	<2
512	T04AS 5+50E	S0409304	"	1:10,000	Tatsa						-10	-0.4	102	<4	43	25	<5	<2
513	T04AS 6+00E	S0409305	"	1:10,000	Tatsa						-10	-0.4	107	<4	44	34	<5	<2
514	T04AS 6+50E	S0409306	"	1:10,000	Tatsa						-10	-0.4	104	<4	49	39	<5	2
515	T04AS 7+00E	S0409307	"	1:10,000	Tatsa						-10	-0.4	96	<4	36	14	<5	<2
516	T04AS 7+50E	S0409308	"	1:10,000	Tatsa						-10	-0.4	97	4	50	21	<5	<2
517	T04AS 8+00E	S0409309	"	1:10,000	Tatsa						-10	-0.4	94	<4	52	37	<5	<2
518	T04AS 8+50E	S0409310	"	1:10,000	Tatsa	649196	6466369				12	-0.4	93	7	55	104	12	<2
519	T04AS 9+00E	S0409311	"	1:10,000	Tatsa						15	-0.4	118	6	67	37	<5	<2
520	T04AS 9+50E	S0409312	"	1:10,000	Tatsa						-10	-0.4	158	5	64	86	15	<2
521	T04AS 10+00E	S0409313	"	1:10,000	Tatsa						12	-0.4	126	4	63	21	<5	<2
522	T04AS 10+50E	S0409314	"	1:10,000	Tatsa	649370	6466394			EOL - Stopped near edge of cliff	-10	-0.4	85	6	89	31	<5	2

**PROPERTY - METLA PROJECT**  
**2005 SOIL SAMPLE SUMMARY**

	SOIL SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83	UTM Easting	UTM Northing	ELEV. Metres	DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm	
523	T04BS7 0+00S	S0410211	V 04-0563S	1:20,000	Tatza 3	648018	6467858	1930			-10	-0.4	185	-4	22	-2	-5	4	
524	T04BS7 0+50S	S0410212		1:20,000	Tatza 3						-10	-0.4	65	-4	34	-2	-5	-2	
525	T04BS7 1+00S	S0410213	*	1:20,000	Tatza 3						-10	-0.4	44	-4	28	-2	5	-2	
526	T04BS7 1+50S	S0410214	*	1:20,000	Tatza 3						-10	-0.4	13	-4	55	-2	7	-2	
527	T04BS7 2+00S	S0410215	*	1:20,000	Tatza 3						-10	-0.4	31	-4	40	-2	-5	-2	
528	T04BS7 2+50S	S0410216	*	1:20,000	Tatza 3						-10	-0.4	20	7	44	5	-5	-2	
529	T04BS7 3+00S	S0410217	*	1:20,000	Tatza 3	648013	6467599	1887			-10	-0.4	12	-4	56	-2	5	-2	
530	T04BS7 3+50S	S0410218	*	1:20,000	Tatza 3						-10	-0.4	39	-4	30	-2	-5	-2	
531	T04BS7 4+00S	S0410219	*	1:20,000	Tatza 3						-10	-0.4	54	-4	21	-2	-5	-2	
532	T04BS7 4+50S	S0410220	*	1:20,000	Tatza 3						-10	-0.4	35	-4	24	-2	-5	-2	
533	T04BS7 5+00S	S0410221	*	1:20,000	Tatza 3						-10	-0.4	31	-4	20	3	-5	-2	
534	T04BS7 5+50S	S0410222	*	1:20,000	Tatza 3						-10	-0.4	28	-4	24	12	-5	-2	
535	T04BS7 6+00S	S0410223	*	1:20,000	Tatza 3						-10	-0.4	57	4	38	12	-5	-2	
536	T04BS7 6+50S	S0410224	*	1:20,000	Tatza 3						-10	-0.4	76	-4	27	23	-5	-2	
537	T04BS7 7+00S	S0410225	*	1:20,000	Tatza 3						-10	-0.4	38	4	37	12	-5	2	
538	T04BS7 7+50S	S0410226	*	1:20,000	Tatza 3	648152	6467152	1768			-10	-0.4	46	5	39	12	-5	-2	
539	T04BS7 8+00S	S0410227	*	1:20,000	Tatza 3	648116	6467116	1763			-10	-0.4	93	-4	41	21	-5	-2	
540	T04BS7 8+50S	S0410228	*	1:20,000	Tatza 3						-10	-0.4	83	-4	49	21	-5	2	
541	T04BS7 9+00S	S0410229	*	1:20,000	Tatza 3	648015	6467144	1773			-10	-0.4	126	4	44	12	-5	2	
542	T04BS7 9+50S	S0410230	*	1:20,000	Tatza 3						-10	-0.4	152	-4	49	6	-5	-2	
543	T04BS7 10+00S	S0410231	*	1:20,000	Tatza 3						-10	-0.4	111	11	58	14	-5	-2	
544	T04BS7 10+50S	S0410232	*	1:20,000	Tatza 3						-10	-0.4	62	-4	57	16	-5	-2	
545	T04BS7 11+00S	S0410233	*	1:20,000	Tatza 3	647884	6467300	1800			-10	-0.4	60	5	55	28	-5	-2	
546	T04BS7 11+50S	S0410234	*	1:20,000	Tatza 3						-10	-0.4	77	-4	34	40	-5	-2	
547	T04BS7 12+00S	S0410235	*	1:20,000	Tatza 3						-10	-0.4	100	7	55	13	-5	-2	
548	T04BS7 12+50S	S0410236	*	1:20,000	Tatza 3						-10	-0.4	72	-4	54	11	-5	-2	
549	T04BS7 13+00S	S0410237	*	1:20,000	Tatza 3						-10	-0.4	63	9	49	12	-5	-2	
550	T04BS7 13+50S	S0410238	*	1:20,000	Tatza 3	647705	6467460				-10	-0.4	53	4	53	9	-5	-2	
551	T04BS7 14+00S	S0410239	*	1:20,000	Tatza 3						-10	-0.4	88	-4	47	11	-5	2	
552	T04BS7 14+50S	S0410240	*	1:20,000	Tatza 3	647602	6467436				-10	-0.4	65	9	59	8	-5	2	
553	T04BS7 15+00S	S0410241	*	1:20,000	Tatza 3						-10	-0.4	45	5	45	18	-5	-2	
554	T04BS7 15+50S	S0410242	*	1:20,000	Tatza 3	647513	6467429		EOL		-10	-0.4	17	23	63	4	-5	-2	
555	T04BS6-0+00E	S0410243	V 04-0563S	1:20,000	Tatza 3	647363	6467477	1906	Start of Line		-10	-0.4	8	14	71	2	-5	-2	
556	T04BS6-0+50E	S0410244	*	1:20,000	Tatza 3				crossed old line - L1+50s / 0+75e		-10	-0.4	5	23	52	6	-5	-2	
557	T04BS6-1+00E	S0410245	*	1:20,000	Tatza 3						-10	-0.4	19	23	59	4	-5	-2	
558	T04BS6-1+50E	S0410246	*	1:20,000	Tatza 3						-10	-0.4	11	25	70	3	-5	-2	
559	T04BS6-2+00E	S0410247	*	1:20,000	Tatza 3						-10	-0.4	20	21	60	6	-5	2	
560	T04BS6-2+50E	S0410248	*	1:20,000	Tatza 3						-10	-0.4	60	11	74	8	-5	-2	
561	T04BS6-3+00E	S0410249	*	1:20,000	Tatza 3						-10	-0.4	31	8	63	5	-5	-2	
562	T04BS6-3+50E	S0410250	*	1:20,000	Tatza 3						-10	-0.4	30	-4	44	9	-5	-2	
563	T04BS6-4+00E	S0410251	*	1:20,000	Tatza 3						-10	-0.4	22	4	45	7	5	-2	
564	T04BS6-4+50E	S0410252	*	1:20,000	Tatza 3						-10	-0.4	35	-4	39	2	-5	-2	
565	T04BS6-5+00E	S0410253	*	1:20,000	Tatza 3						-10	-0.4	26	-4	36	2	-5	-2	
566	T04BS6-5+50E	S0410254	*	1:20,000	Tatza 3						-10	-0.4	57	-4	31	5	-5	-2	
567	T04BS6-6+00E	S0410255	*	1:20,000	Tatza 3				creek		-10	-0.4	46	-4	35	-2	7	-2	
568	T04BS6-6+50E	S0410256	*	1:20,000	Tatza 3						-10	-0.4	102	-4	32	-2	-5	-2	
569	T04BS6-7+00E	S0410257	*	1:20,000	Tatza 3						-10	-0.4	56	-4	43	8	-5	-2	
570	T04BS6-7+50E	S0410258	*	1:20,000	Tatza 3						-10	-0.4	112	-4	66	10	5	-2	
571	T04BS6-8+00E	S0410259	*	1:20,000	Tatza 3	647948	6468020	2002	EOL		-10	-0.4	169	4	123	9	-5	2	
											80 Percentile	0	0.0	111	5	78	86	0	3
											85 Percentile	0	0.0	126	6	84	110	0	3
											90 Percentile	0	0.0	152	6	91	149	5	4
											95 Percentile	13	0.0	189	8	100	248	7	4
											98 Percentile	22	0.0	218	11	121	436	9	6
											ANOMALY THRESHOLDS USED	15	n/a	150	7	90	150	7	6

**TATSA PROPERTY - METLA PROJECT**  
**2005 SILT SAMPLE SUMMARY**

	SILT SAMPLE NUMBER	Lab Sample Number	Lab Job Number	MAP SCALE	Area	NAD 83			DESCRIPTIONS	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm	
						UTM Easting	UTM Northing	ELEV. Metres		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm	
1	T04T-SS1			1:20,000	TATSA 1	647300	6469090	1516	Sand and silt	-10	-4	26	14	53	13	-5	-2	
2	T04SS-01	S0409324	V 04-0502S	1:20,000					SILT	-10	-4	68	6	42	5	-5	-2	
3	T04SS-02			1:20,000		648378	6466502	1572	T04BS-26+50w on Blakes line	-10	-4	66	-4	36	26	-5	-2	
4	T04SS-07			1:20,000	TATSA 1	648897	6468514	1521	main creek in valley	-10	-4	105	11	68	56	-5	-2	
5	T04SS-08			1:20,000	TATSA 1					-10	-4	169	5	88	21	-5	-2	
6	T04SS-09			1:20,000	TATSA 1	649049	6468478	1616		-10	-4	75	5	49	13	-5	-2	
7	T04SS-10			1:20,000	TATSA 1	648714	6469544	1689		-10	-4	139	7	69	50	-5	-2	
8	T04SS-11			1:20,000	TATSA 1	651786	6470863	1890		-10	-4	35	5	57	5	-5	-2	
9	T04SS-12			1:20,000	TATSA 1	652922	6471029	1829		-10	-4	65	4	62	<2	-5	-2	
10	T04SS-13			1:20,000	TATSA 1				On Blake's line T04BS4-6+50	-10	-4	53	-4	59	<2	-5	-2	
11	T04SS-14			1:20,000	TATSA 1				On Blake's line T04BS4-18+30	-10	-4	55	-4	51	7	-5	-2	
12	T04SS-15			1:20,000	TATSA 1	652963	6469018	1419		-10	-4	375	5	100	22	-5	4	
13	T04SS-27			1:20,000	TATSA 1	652623	6469565		in small canyon	-10	-4	51	-4	53	5	-5	-2	
										80 Percentile	-10	-4	125	7	69	26	-5	-2
										85 Percentile	-10	-4	145	8	73	38	-5	-2
										90 Percentile	-10	-4	163	10	84	50	-5	-2
										95 Percentile	-10	-4	251	12	93	53	-5	0
										98 Percentile	-10	-4	326	13	97	55	-5	3
										ANOMALY THRESHOLDS USED	5	2	145	8	70	40	2	4

**APPENDIX V**  
**Statement of Qualifications**

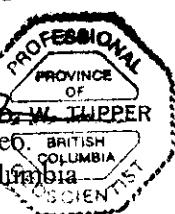
## STATEMENT OF QUALIFICATIONS

I, David W. Tupper of 1040 Aubeneau Crescent, West Vancouver, British Columbia, do hereby certify that:

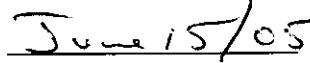
- 1) I am a Contracting Professional Geologist with the firm of Solomon Resources Limited with offices at #900-475 Howe Street, Vancouver, B.C. V6C 2B3.
- 2) I am a register member in good standing of the Association of Professional engineers and Geoscientists of BC (No. 121813).
- 3) I am a 1985 graduate of University of British Columbia with a Bachelor of Science degree in Geology.
- 4) I have practised my profession continually since graduation, concentrating in mineral property exploration and Quaternary geology throughout British Columbia, the Yukon and Ontario, Nevada, Alaska, Chile and Asia.
- 5) I am author of this report entitled "*Geochemical and Geological Assessment Report on the Tatsa Property, Tatsamenie Lake Area, Atlin Mining Division, B.C.*", dated June 14, 2005.
- 6) I visited the Tatsa property on July 31, 2004. I also spent a total of 12 days working in the surrounding vicinity of the Tatsa property between July 22 and August 4, 2004.
- 7) I do not own, or expect to receive any interest (direct, indirect or contingent) in the property described herein for the services rendered in the preparation of this report.
- 8) I am a shareholder in Solomon Resources Limited, the owner of the Tatsa Property.

Respectfully Submitted,

  
David W. Tupper, P.Geo.  
Vancouver, British Columbia



The seal is circular with the words "PROFESSIONAL GEOLOGIST" at the top and "PROVINCE OF BRITISH COLUMBIA" at the bottom. In the center, it says "DAVID W. TUPPER" above "P.GEO." and "SCIENTIST".

  
Date

## **APPENDIX VI**

### **Field Personnel**

David Tupper, P.Geo. West Vancouver, BC	Consulting Geologist	
Timuthe Hutchings Seattle, Washington	Geological Consultant	Sample Code – T
Andrew C. Hilchey, Halifax, Nova Scotia	Consulting Geologist	Sample Code – A
Steve Sheffield North Vancouver, BC	Geol. Field Assistant / Prospector	Sample Code – S
Blake Henwood Victoria, BC	Geol. Field Assistant	Sample Code – B
Darren Johnston Telegraph Creek, BC	Cook	
Willie Vogel Terrace, BC	Pilot	

