

**GEOCHEMICAL ASSESSMENT REPORT**  
**ON THE**  
**LA VETA PROPERTY**

**Atlin Mining Division, British Columbia**  
**Tatsamenie Lake Area**  
**NTS 104K/09**  
**TRIM 104K.049 & 059**  
**Latitude: 58° 30' 42" North**  
**Longitude: 132° 13' 49" West**

**Owned By**

**Clive Aspinall, P.Eng**  
Pillman Hill Road  
Atlin, B.C., Canada, V0V 1A0

**Operated By**

**Solomon Resources Limited**  
#900 - 475 Howe Street  
Vancouver, B.C.  
V6C 2B3

**Author:**

**Andrew C. Hilchey B.Sc.(Hons)**

**David W. Tupper, P.Geol.**

**December 2004**

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APR 14 2005

Gold Commissioner's Office  
VANCOUVER, B.C.

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

27.761

## SUMMARY

The La Veta Property is located in the Atlin Mining District, roughly 100km southeast of Altin BC. The two claim, 900 ha property is held under a Letter of Intent granting Solomon until March 1, 2005 to formalize an option with the vendor.

Mineralization on the property consists of multiple east-west striking quartz veins hosted in hornfelsed and pyritic sediments occurring peripheral to a Tertiary diorite stock. The 2 to 50 centimetres wide veins are traceable for over 150 metres and exhibit mineral zoning of arsenopyrite-stibnite and galena-chalcopyrite-sphalerite assemblages from east to west respectively. Mineralization also occurs in a quartz-carbonate alteration zone within the centre of the property containing combinations of; massive sphalerite-galena-pyrrotite-pyrite-stibnite-chalcopyrite and tetrahedrite within a <10 to 60 centimetre wide quartz vein that is traceable for 50 m.

A total of 4 person-days were spent on the property in early August 2004 prospecting, geological mapping and collecting a total of 16 rock samples, including 9 grab samples, 6 float samples and 1 chip sample. The float samples were collected from mineralised talus boulders and are considered locally derived from a possible quartz-carbonate vein source located underneath a talus apron. Sample results ranged from trace to 9,040 ppb Au obtained from a float boulder containing quartz-pyrite-arsenopyrite (L04SC-F25). A total of 63 soil samples were collected on three contour soil lines located to fill data gaps from previous work. Two infill soil lines along the north property boundary provided greater resolution of a multi-element soil anomaly defined by previous operators. A soil Au-Cu-Ag geochemical anomaly was detected on a hillside and may have been derived from a continuation of a quartz vein system exposed to the north and south. Two additional soil lines were completed south of the above anomaly area on a ridge above the projected strike extent of a carbonate alteration zone. No anomalous geochemical values were reported.

Further work should involve trenching on the plateau surface located above the soil geochemical anomaly and between known mineralized vein exposures.

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## **1.0 INTRODUCTION**

Solomon Resources Limited (Solomon) conducted geological, geochemical and prospecting surveys of the La Veta mineral exploration property August 7<sup>th</sup> and 8<sup>th</sup>, 2004. The following report details this work and is provided for assessment credit purposes.

### **1.1 Location and Access**

The La Veta property is located within the Atlin Mining Division of northwest British Columbia (Fig.1). The property is approximately 110 km from the coast and overlooks the Sheslay River Valley to the east. 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 130 km to the east and Atlin 150 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 29 km of the property. The mine road was blocked off in September 2004 and now vehicle access is only possible to within 80 km of the property. Helicopter is required to access the property.

During the 2004 field season, Solomon crews relied on daily put outs by a Lakelse Air Ltd. Robertson 44 helicopter from a camp on the Metla property 25 km to the southwest.

### **1.2 Physiography and Climate**

The La Veta prospect is located in the Stikine Plateau on the lee side of the Coast Mountain Range. The property is situated on two north-south oriented remnant peneplains, or plateaus connected by a northeast trending ridge. Several deep gullies have incised into the sides of the plateau. Topographical relief within the claim group is in the order of 900m above sea level (a.s.l.) with elevations ranging from 920m to slightly greater than 1800m a.s.l. (see Figure 2). The gullies were likely formed by pocket glaciers and have steep talus covered slopes and precipitous outcrop cliffs. The entire property drains along steep gullies to second order tributaries of the Sheslay River, a tributary of the west flowing Taku River system.

The majority of the property is above the treeline, although stands of stunted balsam fir and willow shrubs occupy the lower valleys bottoms.

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 La Veta property is located on the lee edge of the Coast Range and can be expected to be marginally drier than the highlands to the

west.

### 1.3 Property Status and Ownership

The La Veta property is located in the Atlin Mining District. It is comprised of 2 contiguous four-post claims of 18 units each and covers a total area of roughly 900ha.

**TABLE 1: Claim Tenure**

<b>Claim Name</b>	<b>Map Number</b>	<b>Record No.</b>	<b>No. of Units</b>	<b>Date Recorded</b>	<b>Expiry Date*</b>
La Veta #3	104K049	409100	18	March 26, 2004	March 26, 2005
La Veta #4	104K049	409101	18	March 26, 2004	March 26, 2005

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

The La Veta property is subject to a Letter of Intent (LOI), by which the vendor, Mr. Clive Aspinall of Atlin BC, grants Solomon until March 1, 2004 to conduct a due diligence investigation of the property and subsequently complete and file a minimum one year assessment work (minimum \$3,600 field work).

### 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). More detailed mapping was undertaken within the area north and south of Tatsamenie Lake by Oliver and Hodgson (1989), Bradford and Brown (1993), Oliver and Gabites (1993) and Oliver (1995) for the B.C. Geological Survey (BCGSB). This work focused 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). In addition, a regional geochemical survey (RGS) of the 104K mapsheet was conducted by the BCGSB in 1987.

The La Veta property was first staked as the Vein claims by Chevron Minerals Ltd. in 1982 after regional heavy mineral stream sediment sampling survey work conducted by Chevron identified a precious metal anomaly in the area. Chevron's work included geological mapping, prospecting and preliminary soil sampling. In 1983, Chevron collected 549 soil samples and 71 rock samples. Their conclusion was that a gold bearing arsenopyrite-stibnite-quartz-chalcopyrite-sphalerite-galena vein system was crosscutting the local country rocks. Chevron then allowed their claims to lapse in 1986, likely due to their focused interest in the development of their Muddy Lake (Golden Bear) Property to the south with partner North American Metals Ltd.

The property was re-staked in 1987 as the Vine claims and optioned to Waterford Resources Inc. An exploration program was carried out for Waterford by Stetson Resource Management Corp. under the direction of J.C. Freeze (P.Geo) in 1987. Stetson's program consisted of geological mapping, prospecting, detailed rock chip and soil sampling. Freeze concluded that mineralization on the Vine property fit Lindgren's (1933) criteria for a mesothermal ore deposit, as is the case with the Golden Bear Deposit.

## **1.5 2004 Exploration Program**

In 2004, a portion of the original Vine claims was restaked by Clive Aspinall (P.Eng) under a LOI with Solomon. Solomon personnel spent a total of 4 person-days on the property on August 7th and 8<sup>th</sup>, 2004. A total of 16 rock (7 float and 9 bedrock) and 63 soil samples were collected during the exploration program.

The work included 2 detailed soil sampling lines on the ridge along the projected strike extent of the Cold Creek quartz-carbonate alteration zone as was recommended by Stetson (1988). The soil lines were spaced 50 m apart from each other and had an individual sample spacing interval of 10 m.

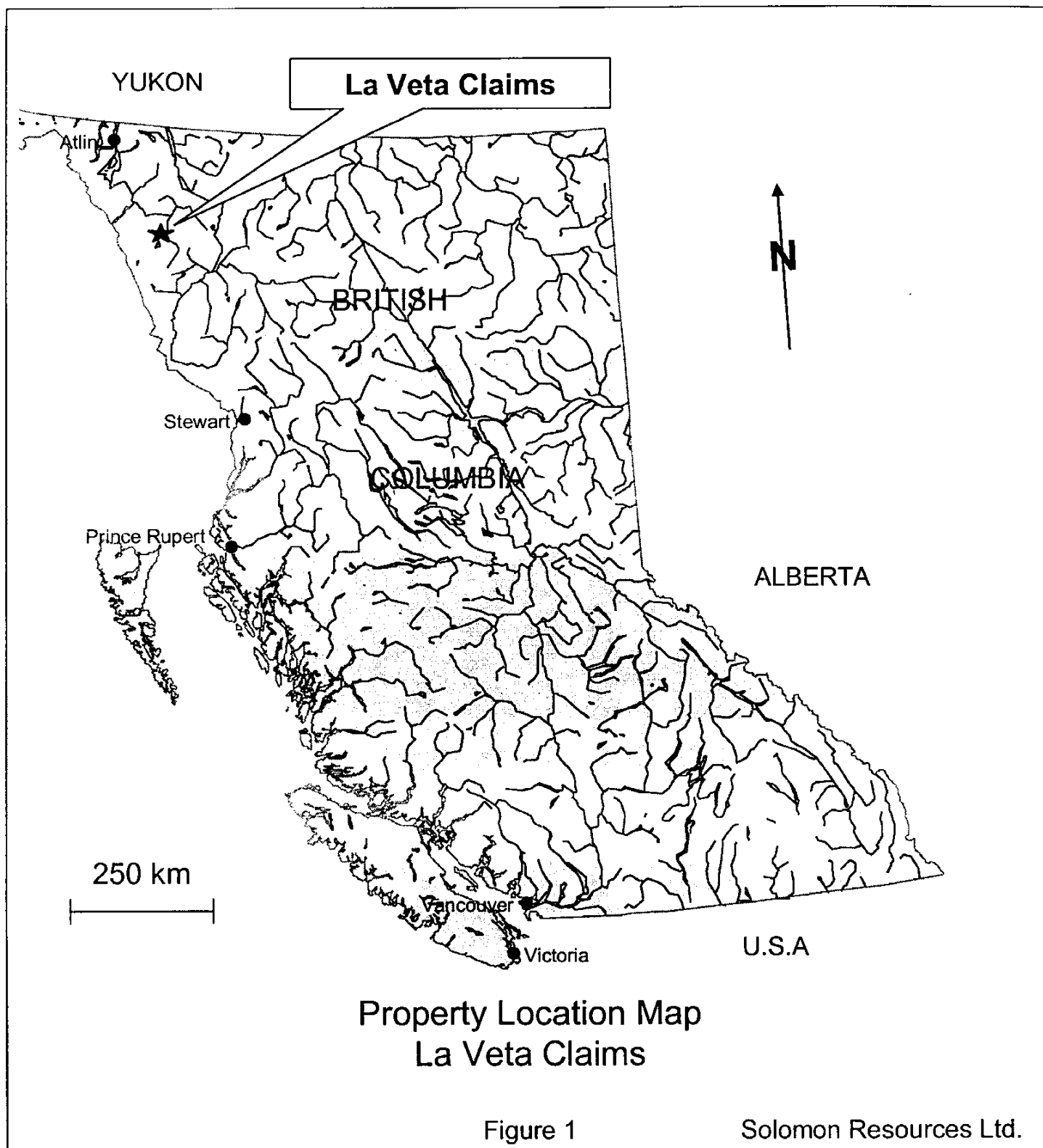
Inside of the Big Onion Tributary gully, 2 detailed follow-up soil sampling lines were run above and below a gold-copper soil geochemical anomaly that was identified from Chevron's 1983 survey, in an attempt to narrow down a source. Limited rock sampling and prospecting was also conducted, primarily in the gully surrounding Big Onion Creek and the gully opposite the Cold Creek quartz - carbonate alteration zone.

## **2.0 GEOLOGY**

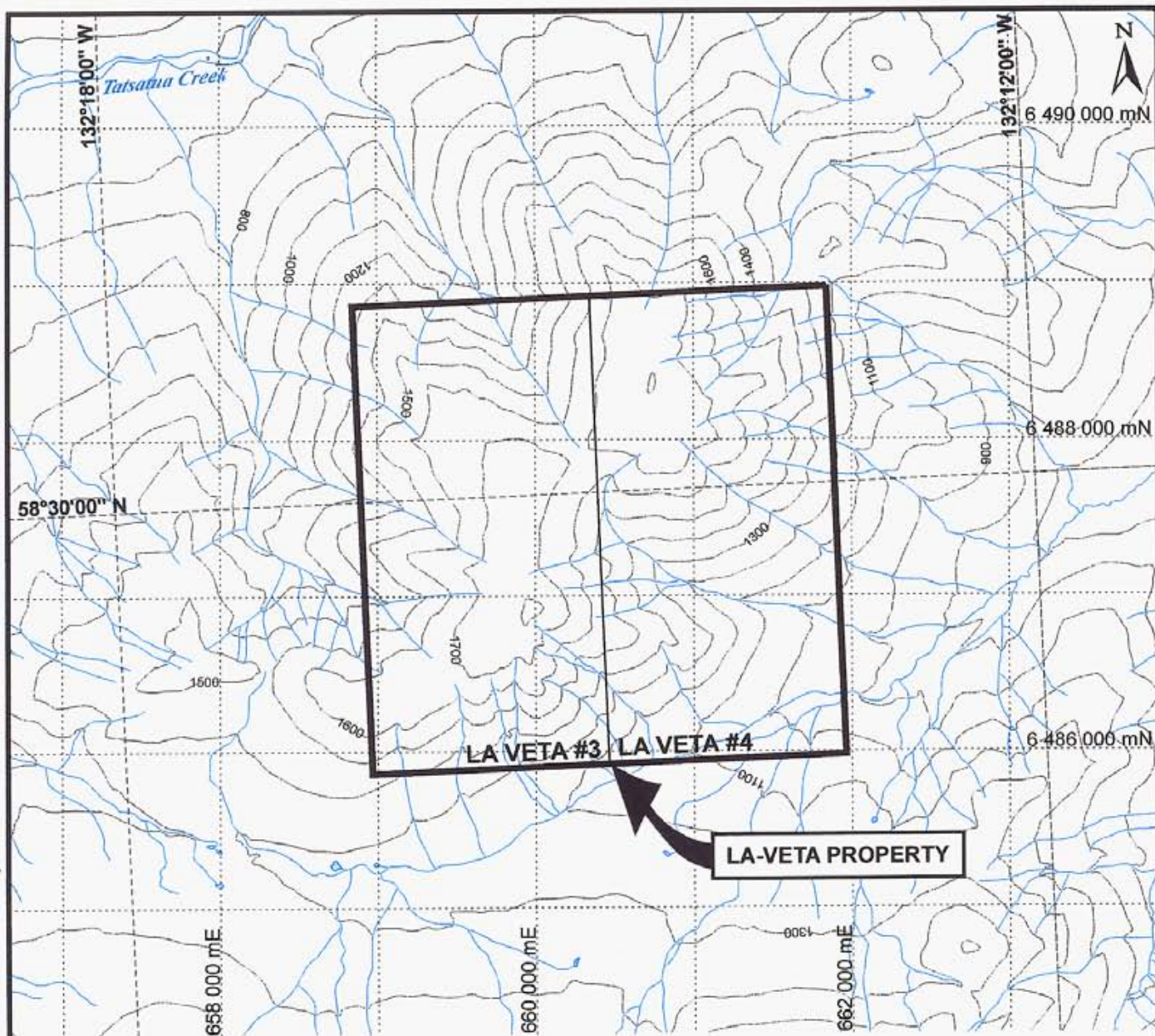
The La Veta property is located on the western margin of the Intermontane Geomorphological Belt. It is also found within the northwestern corner of Stikinia Terrane, pinched between the Cache Creek Complex to the north and the Coastal Plutonic Complex to the southwest.

### **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 (Fig. 3). 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,







#### LEGEND

BCGS: 104K049,059

Projection: UTM Zone 8  
Datum: NAD83

100m Contour interval  
Elevations are in metres

0 1 km

**Solomon Resources Ltd.**

**LA-VETA PROPERTY**

BRITISH COLUMBIA

**CLAIM MAP**

**Figure 2**

Nov. 2004

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 volcanoclastic 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 Late Cretaceous and Early Tertiary Sloko Group intrusive and extrusive rocks are ubiquitous throughout the Tulsequah region, especially to the south of the King Salmon Thrust Fault. Sloko rocks include rhyolite, dacite and trachyte flows, pyroclastics and volcanic sedimentary rocks as well as rhyolitic and felsic dykes. Souther (1971) also believed that a series of widespread similarly aged felsite, quartz feldspar porphyry and quartz monzonite intrusions were associated with these Sloko extrusives. Other significant Late Cretaceous intrusives in the area are those of the Windy Table Complex which comprise feldspar porphyries and quartz diorites.

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. Sinwa and Inklin Formation rocks were thrust 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).

## **2.2 Economic Significance within the Tulsequah Map Area**

Many of the mineral occurrences within the Tulsequah map area can be divided into three northwest trending belts that include: Cu and Cu-Mo porphyry systems associated with the Coastal Batholith; Au-Ag-base metal vein and Au-rich massive sulphide occurrences associated with Mid-Paleozoic to Triassic volcano-sedimentary sequences west of the Nahlin Thrust Fault; and, Cu-porphyry systems west of the Nahlin Thrust Fault. The most significant of these include the Tulsequah-Taku and Golden Bear mine camps located within the central of these belts. The mineral resource calculations within the following paragraphs were filed before NI 43-101 reporting standards were established and are therefore not compliant, however, they were reported to the standards of their time.

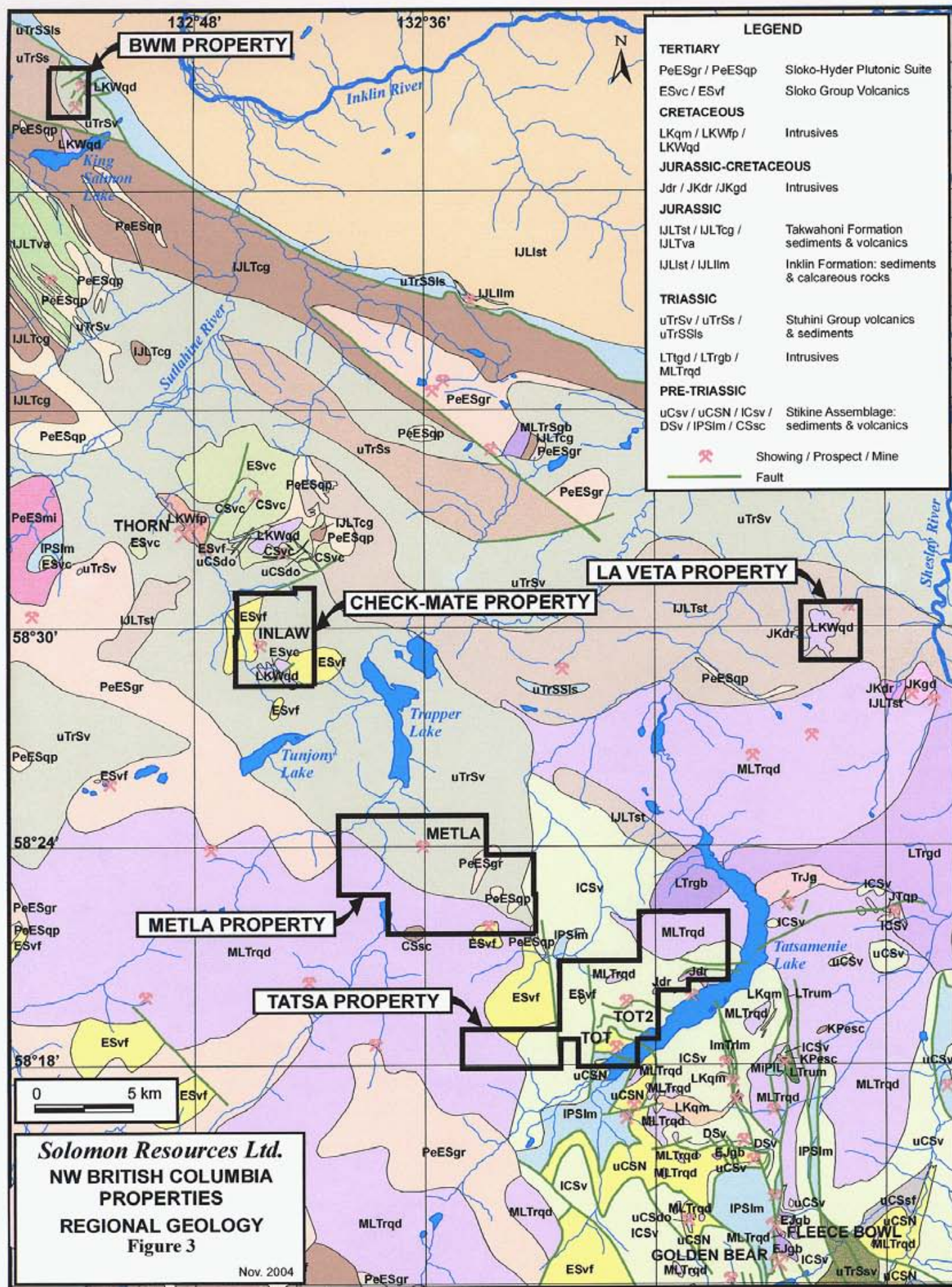
To the northwest, near the confluence of the Taku and Tulsequah Rivers lie three past producing properties; the Tulsequah Chief, Big Bull and Polaris Taku. The Taku River Valley was opened up to prospecting between 1897 and 1898 when it was used as a means of access to the Klondike goldfields (Souther,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

The New Polaris (formerly Polaris Taku Mine) gold mine, 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 Llewellyn 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).

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 is hosted within hydrothermally brecciated dolomites of the Stikine Terrane. The Golden Bear Mine, operated by North American Metals Ltd. followed by 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).

Near the centre of the Tulsequah Map area is 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. Sampling to date on the Oban Zone has returned results of up to 3.05% copper, 1.1 g/t gold and 132 g/t silver across a length of 2.25 metres (Rimfire, 2004; Cangold, 2004).

The Mt. Ogden molybdenite occurrence is located in the west part of the map sheet near the BC-Alaska border. The majority of the mineralization is hosted by a Tertiary-Cretaceous stock of alaskite and occurs in veins, veinlets, along fractures and as rosettes (Minfile 104K-013).

Some adjacent showings of interest include the TERR occurrence to the southeast, composed of widely-spaced mineralized veins in granodiorite/diorite that contain pyrite-chalcopyrite-arsenopyrite with minor galena-sphalerite-pyrite-graphite-tetrahedrite. The VAL showing to the south is composed of a quartz monzonite intrusion and a quartz feldspar porphyry cut by porphyry dykes. One area is pyritized, containing minor molybdenite, malachite and rare chalcopyrite (Minfile 104K-076 & 104K-040).

### **2.3 Property Geology**

A concise summary of the property geology was provided by J.C. Freeze of Stetson (1988) and has been updated. The La Veta property is underlain primarily by Jurassic Takwahoni Formation sedimentary rocks of the Laberge Group that were intruded by three separate igneous events (Figure 4). The first intrusion is Jurassic to Cretaceous in age and is composed of diorite found in the western part of the property. The second intrusion occurred in Late Cretaceous time and comprises quartz diorite stock of the Windy Table Complex. The texture of the diorite varies from fine to coarse grained and is most commonly massive. The third intrusive event was the Cretaceous and Tertiary Sloko Group of felsite (quartz feldspar porphyry, aplite and tuff) and rhyolite dykes and small stocks that cross-cut the diorite and sediments. A foliation usually occurs in the diorite adjacent to the Sloko Group dykes.

Strong folding occurs within the Takwahoni sediments towards the northern end of



the property, possibly due to the diorite intrusion as evidenced by several beds dipping away from the batholith.

## **2.4 Property Mineralization**

Stetson (1988) outlined that mineralization primarily occurs within two main zones referred below as the Big Onion-Vein Zone and the Cold Creek Zone (Fig. 4).

The Big Onion-Vein Zone contains a series of quartz-carbonate veins with gold-silver-copper-lead-zinc-antimony-arsenic. The mineralized veins outcrop in Vein Creek and in Big Onion Tributary, 1 km apart and on strike. A gold and copper soil geochemical anomaly also occurs on the plateau between the two creeks. Stetson obtained 11.25 g/t gold over 15 cm in Vein Creek (Chevron obtained 7.54 g/t Au) and 2.72 g/t gold over 20 cm in Big Onion Tributary.

The Cold Creek mineralized zone to the south comprises a quartz-carbonate alteration zone approximately 2.8 m wide that trends to the northeast from Cold Creek, cross-cutting the local lithologies. The alteration zone contains a northeasterly striking quartz vein that is 40 to 60 cm thick over a 30 m strike length with massive sphalerite, galena, pyrrhotite, pyrite, stibnite and chalcopyrite blebs that had up to 3.63 g/t gold over 60 cm. The vein then strikes to the west and contains massive galena, tetrahedrite, chalcopyrite and pyrite over a 20 m strike length as well as 1.75 g/t gold and 2,876 g/t silver over 25 cm. At the eastern end of the alteration zone is a crackle breccia with quartz and massive pyrite that contained 1.80 g/t gold in a grab sample.

## **3.0 PURPOSE**

This exploration project had several purposes. Earlier work programs by Stetson and Chevron were quite extensive in their coverage, including detailed sampling of the showings within the Big Onion, Vein Creek and Cold Creek zones. Solomon designed its efforts to undertake work previously recommended by Stetson and Chevron or to fill data gaps based identified in their results.

The first objective was to attempt to intersect a possible extension of the mineralized Cold Creek carbonate alteration zone underlying the plateau to the west using geochemical soil sampling. The second objective, also involving soil geochemical sampling, was to follow-up a soil anomaly detected by Chevron north of the Big Onion Creek drainage and to try and pinpoint a source.

Another goal was to prospect in the Big Onion Creek gully area to look for newly exposed mineralized outcrops. Prospecting was also conducted on the plateau along the strike of the Big Onion and Vein Creek mineralized quartz veins in search of outcrop and mineralization.

## 4.0 METHODS

Two parallel soil lines, L04SS2N and L04SS2S, were conducted on the plateau west of Cold Creek, separated by 50 m. Each line contained 16 soil geochemical samples with a spacing interval of 10 m. These samples were taken with a mattock from soils on the grass-covered plateau surface.

Two soil lines, L04SSN and L04SSS, were also run in the Big Onion Tributary Gully above and below a Chevron soil geochemical anomaly. The individual samples were spaced 50 m apart from one another and were taken from talus and vegetation covered slopes.

Samples were typically taken from a depth of 10 to 15 cm below the surface. The vegetated slopes were likely composed of soliflucted or colluvial material. The start and endpoints for each soil line were recorded using a hand-held Magellan GPS. North American Datum 83 (NAD83) was used for the map and a hip chain was utilized to measure the distance between each sample site.

Prospecting was done in the areas where soil sampling was conducted. Soil samples were placed in individual paper bags and bedrock and float samples were placed into plastic bags. Bedrock and float sample site locations were recorded using hand-held Garmin and Magellan GPS models. All geochemical samples were then sent to the Teck Cominco 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).

The soils were dried overnight, sieved through an -80 mesh screen and then a 5 gram subsample was digested in hot reverse aqua regia.

Rock samples were dried and crushed, split in a Jones Riffler and then a 250-300 gram subsample was extracted. The subsample was then milled through a "puck and rock" mill until more than 95 % of it passed through a 150 mesh sieve. A 5 g sample was then taken and digested in hot aqua regia.

Both soil and rock samples were then analyzed using ICP. To analyze for gold, 5 g was taken from each sample, heated, digested in aqua regia, then the gold was extracted using a solvent and finally analyzed through AA (Global Discovery Labs Manual).

## 5.0 RESULTS AND INTERPRETATION

Complete geochemical analyses are provided in Appendices II and III. All soil sample geochemical results were statistically analyzed to decide which soils were

elevated compared to the local background values. Values below the assaying detection limit were assumed to have values of either 0 ppb (Au) or 0 ppm. All soils taken on the property were combined to calculate the 95<sup>th</sup>, 90<sup>th</sup> and 85<sup>th</sup> percentiles for the following elements; Au, Ag, Cu, Pb, Zn, As, Sb and Mo (Appendix IV). On the results compilation map (Fig.4), every value that falls above the 95<sup>th</sup> percentile for a particular element, is highlighted in red, as highly anomalous. All elevated values above the 85<sup>th</sup> percentile are marked in bold.

### **5.1 Soil Geochemical Sampling in the Cold Creek Area**

Soil geochemical sampling lines, L04SS2 N and S, along the ridge perpendicular to the projected strike extent of the Cold Creek alteration zone (Fig. 4) did not yield any anomalously high precious or base metal values. This may be explained due to either; 1) The strike of the alteration zone deviates from its projected southwest orientation below the ridge and the soil sample lines missed the corresponding geochemical anomaly; 2) The quartz-carbonate alteration zone may be present at depth in the bedrock underneath the ridge, revealing no geochemical anomalies in the surface soils; 3) The alteration area does not extend beneath the ridge.

### **5.2 Soil Geochemical Sampling in the Big Onion Tributary Gully Area**

Soil sampling above and below the gold-copper soil geochemical anomaly detected by Chevron near the northern La Veta claim boundary yielded a cluster of anomalous values in gold, copper, arsenic, silver, lead, zinc and molybdenum (Fig. 4 or Append. II or III). There were also several scattered soil sites with elevated results.

This confirms a geochemical soil anomaly located above and below the one detected by Chevron, suggesting a possible point source beneath the surface. However, these soil samples were taken from a hillside covered with talus and vegetation and it is likely that the vegetation was covering soliflucted material, meaning that the soils in this area may have been derived from the plateau summit to the east. Stetson (1988) showed elevated gold and copper geochemical soil values on the plateau immediately above the geochemically anomalous zone confirmed by this survey (Fig.4).

On the other hand, the soil geochemical anomaly is located between the Big Onion Tributary mineralized quartz vein showings and the quartz veins discovered by Stetson Resource Management Corp. in the tributary gully to the north (Fig.4). This may indicate a possible continuation of a mineralized quartz vein system between the two exposures.

### **5.3 Prospecting in the Big Onion Tributary Gully Area**



On the southwest flank of the Big Onion Tributary gully, lie a series of northeast trending felsic dykes. The dykes occupy steep gullies and have intruded into the local diorites. A sulphide boulder train was traced up one of these gullies and included samples; V04AR-113, V04AR-115, V04AR-116, L04SF-17, and L04SF-18. The float was angular to sub-rounded and contained various combinations of pyrite, galena, sphalerite, arsenopyrite, stibnite and tetrahedrite(?) The float ran between 440 and 3200 ppb gold and all had high lead, zinc, arsenic and antimony values. The majority of the float mineralization was associated with quartz veining and/or stringers which sometimes had a sawtoothed pattern. Banded carbonate was also associated with mineralization in some of the float fragments. The boulder train was eventually lost into the talus  $\frac{3}{4}$  of the way up the tributary gully and the source not traced.

The shape and abundance of this mineralized float indicates that its source likely lies within the gully underneath the talus apron, possibly at the contact between the dyke and the diorite. The sulphides may have been derived from a quartz carbonate vein of unknown extent.

Mineralized float was also sampled in a gully on the northern side of the Big Onion Tributary. One of the float pieces, L04SF-21, was angular and contained a 3 cm wide quartz vein with massive pyrite and yielded 3400 ppb gold and 205,100 ppm arsenic while the other one, L04SF-25, contained 9040 ppb gold with 79.8 ppm silver, 10280 ppm lead, 154000 ppm arsenic, 10550 ppm zinc and 1942 ppm antimony. Soil sample L04SS 2+70S, taken in the same gully, also yielded 106 ppb gold and 2867 ppm arsenic. This discovery was made in an area where Chevron and Stetson reported quartz veins with massive sulphides and elevated gold values and this float may have been derived from one of those veins. Their reported quartz veins were not located on the ground during the 2004 program so it is uncertain whether this vein float (L04SF-21) was from a new exposure up-gully or one that had been previously sampled.

Other rock samples either yielded disappointing results or were likely sampled from previous sample sites. Samples L04SR-19 & 20 were taken from an intensely stained malachite shear zone believed to have been sampled by Stetson in 1987, the latter containing 1872 ppb gold. Chip sample L04SC-23 (over 30 cm), containing 1980 ppb gold, and grab sample L04SC-24 (1246 ppb gold) were likely taken from quartz veins previously sampled by either Stetson or Chevron.

## 6.0 CONCLUSIONS

The Cold Creek carbonate alteration zone may not extend under the plateau to the west, or alternately, the soil sampling lines missed its corresponding anomaly. The soil geochemical anomaly to the north of Big Onion Creek may have been derived from anomalous soil material moving downslope from the top of the plateau to the

east. The geochemical soil anomaly may also be in situ since it is found between two historically noted mineralized vein occurrences. The author believes the former to be a more likely possibility since soil values on the plateau and below are both in primarily gold and copper.

The massive sulphide boulders in the gully on the southern side of Big Onion Creek probably came from a quartz-carbonate vein underneath the talus pile within the gully.

## **RECOMMENDATIONS**

Trenching on the plateau along the projected strike extent of the mineralized quartz vein system between Vein and Big Onion Creeks is suggested as was recommended by Stetson (1988). The geochemical soil anomalies detected from both this survey and Chevron's sampling, are likely to have been dispersed from this plateau source.

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Teckcominco Global Discovery Labs: *Sample Preparation and Analytical Procedure*

APPENDIX I  
Statement of Costs

**2004 STATEMENT OF COSTS**  
**La Veta Property**

Item	Description	Quantity	Price	Cost
T. Hutchings	Geological Consultant (Aug 2-14)	0.25 days @	\$400 /day	\$100
A. Hilchey	Geologist (Aug. 2-14; Nov. 15-17)	2 days @	\$200 /day	\$400
S. Sheffield	Field Technician (Aug. 9 - 14)	2 days @	\$225 /day	\$450
B. Henson	Field Technician (Aug. 7 - 14)	0 days @	\$175 /day	\$0
D. Williams	Cook (Aug 2-14)	0 days @	\$150 /day	\$0
W. Fogel	Pilot	0 days @	\$0	\$0
Mob/Demob	Flights, Accom, Meals, Truck Rentals			\$584
Camp Costs - Per Diem	Camp, food, equipment, rentals (camp equip, radios) SAT-Phone, expediting, support flights, etc.	4.25 mandays @	\$225 /man/day	\$956
Analytical Costs (rock)	Au-AA and 28 elements with ICP	16 samples @	\$15 /sample	\$240
Analytical Costs (soil/silt)	Au-AA and 28 elements with ICP	63 samples @	\$13 /sample	\$819
Helicopter	Lakelse Air (Robinson 44 plus fuel)	1.1 hours @	\$730 /hr	\$803
Shipping, etc.	Atlin-Vancouver			\$130
Reporting	D. Tupper	1 days @	\$400 /day	\$400
	A. Hilchey	3 days @	\$200 /day	\$600
	T. Lee - Drafting	10 hours @	\$25 /hr	\$250
	Reproduction, etc.			\$200
<b>Total Cost</b>				<b>\$5,932</b>

<b>Total Mob/Demob (flights, meals, accommodation)</b>		<b>\$6,344</b>
<b>Calculation of Per Diem Rate</b>		
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>	
<b>Per Diem Rate (\$48,566 / 216 Total Metla Proj. Person-days):</b>		<b>\$225</b>

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 (Total costs
- purchased 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).



## APPENDIX II

### Sample Analysis Sheets

Report date: 23 AUG 2004

Job V 04-0528S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0409805	L04 SS 0+00S	98	10
S0409806	L04 SS 0+50S	57	10
S0409807	L04 SS 1+00S	194	10
S0409808	L04 SS 1+50S	17	10
S0409809	L04 SS 2+00S	12	10
S0409810	L04 SS 2+50S	10	10
S0409811	L04 SS 3+00S	10	10
S0409812	L04 SS 3+50S	<10	10
S0409813	L04 SS 4+00S	<10	10
S0409814	L04 SS 4+50S	<10	10
S0409815	L04 SS 5+00S	<10	10
S0409816	L04 SS 0+00N	<10	10
S0409817	L04 SS 0+50N	10	10
S0409818	L04 SS 1+00N	<10	10
S0409819	L04 SS 1+50N	<10	10
S0409820	L04 SS 2+00N	<10	10
S0409821	L04 SS 2+50N	<10	10
S0409822	L04 SS 3+00N	14	10
S0409823	L04 SS 3+50N	<10	10
S0409824	L04 SS 4+00N	<10	10
S0409825	L04 SS 4+50N	60	10
S0409826	L04 SS 5+00N	10	10
S0409827	L04 SS 5+50N	11	10
S0409828	L04 SS 6+00N	15	10
S0409829	L04 SS 6+50N	10	10
S0409830	L04 SS 7+00N	98	10
S0409831	L04 SS 7+50N	30	10
S0409832	L04 SS 8+00N	42	10
S0409833	L04 SS 8+50N	40	10
S0409834	L04 SS2 0+00S	<10	10
S0409835	L04 SS2 0+10S	<10	10
S0409836	L04 SS2 0+20S	<10	10
S0409837	L04 SS2 0+30S	<10	10
S0409838	L04 SS2 0+40S	<10	10
S0409839	L04 SS2 0+50S	<10	10
S0409840	L04 SS2 0+60S	<10	10
S0409841	L04 SS2 0+70S	<10	10
S0409842	L04 SS2 0+80S	<10	10
S0409843	L04 SS2 0+90S	<10	10
S0409844	L04 SS2 1+00S	<10	10
S0409845	L04 SS2 1+10S	<10	10
S0409846	L04 SS2 1+20S	<10	10
S0409847	L04 SS2 1+30S	<10	10
S0409848	L04 SS2 1+40S	<10	10
S0409849	L04 SS2 1+50S	<10	10
S0409850	L04 SS2 0+00N	<10	10
S0409851	L04 SS2 0+10N	<10	10
S0409852	L04 SS2 0+20N	<10	10
S0409853	L04 SS2 0+30N	<10	10
S0409854	L04 SS2 0+40N	<10	10
S0409855	L04 SS2 0+50N	<10	10
S0409856	L04 SS2 0+60N	<10	10
S0409857	L04 SS2 0+70N	<10	10
S0409858	L04 SS2 0+80N	<10	10
S0409859	L04 SS2 0+90N	<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
S0409860	L04 SS2 1+00N	<10	10
S0409861	L04 SS2 1+10N	<10	10
S0409862	L04 SS2 1+20N	<10	10
S0409863	L04 SS2 1+30N	<10	10
S0409864	L04 SS2 1+40N	<10	10
S0409865	L04 SS2 1+50N	<10	10
S0409866	L04 SS 2+70S	106	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)

Teck Cominco Ltd.

Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

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
S0409805	L04 SS 0+00S	1381	35	94	1	247	211	1	40	44	7.84	7	36	6	<5	137	<2	8	44	23	17	1062	1.46	0.13	2.93	0.47	0.04	0.61	1250
S0409806	L04 SS 0+50S	1281	186	239	1.4	659	202	2	34	43	8.24	10	31	<5	7	118	<2	<2	64	23	19	1202	1.18	0.11	2.61	0.73	0.04	0.45	1169
S0409807	L04 SS 1+00S	5752	93	293	3.2	271	235	4	42	38	9.50	22	21	11	<5	119	<2	4	31	33	53	1563	0.99	0.14	2.06	0.56	0.04	0.46	2002
S0409808	L04 SS 1+50S	500	84	127	0.6	169	196	1	21	21	5.32	32	17	7	5	61	<2	<2	56	19	19	1412	0.57	0.04	1.52	0.89	0.03	0.29	1095
S0409809	L04 SS 2+00S	496	75	158	0.7	200	214	1	20	17	6.56	15	18	<5	<5	104	<2	<2	64	21	25	1058	1.08	0.17	1.82	0.90	0.03	0.48	1450
S0409810	L04 SS 2+50S	431	105	185	0.4	295	169	2	32	20	7.80	14	24	<5	<5	121	<2	<2	38	14	17	1762	1.17	0.14	2.75	0.28	0.04	0.39	1198
S0409811	L04 SS 3+00S	367	72	145	0.7	318	193	1	23	19	6.42	8	16	<5	<5	122	<2	<2	45	20	31	937	1.10	0.21	2.01	0.63	0.04	0.52	1966
S0409812	L04 SS 3+50S	255	33	112	<4	147	129	1	19	16	5.73	5	18	<5	<5	97	<2	5	39	11	20	775	0.65	0.11	1.73	0.39	0.07	0.26	1714
S0409813	L04 SS 4+00S	350	55	183	<4	246	181	2	25	19	7.09	8	17	<5	<5	107	<2	<2	47	24	28	1217	0.97	0.17	1.90	0.68	0.03	0.55	2172
S0409814	L04 SS 4+50S	322	37	153	0.4	190	186	1	22	19	6.85	5	18	<5	<5	116	<2	<2	52	22	25	1050	0.98	0.17	2.00	0.62	0.03	0.52	1993
S0409815	L04 SS 5+00S	284	55	165	0.7	258	171	1	23	19	7.08	6	19	<5	<5	114	<2	<2	57	25	31	1110	1.07	0.17	2.10	0.71	0.04	0.54	2221
S0409816	L04 SS 0+00N	147	13	172	<4	45	198	1	49	41	9.13	4	29	<5	<5	138	<2	<2	69	36	47	2453	1.25	0.07	1.35	1.65	0.04	0.42	4200
S0409817	L04 SS 0+50N	132	116	324	0.7	900	254	3	34	24	8.88	4	17	<5	6	124	<2	<2	73	34	34	2263	1.13	0.09	2.22	1.06	0.04	0.47	3873
S0409818	L04 SS 1+00N	143	19	93	0.4	55	465	1	32	28	6.69	<2	21	<5	<5	151	<2	<2	299	22	32	1157	2.12	0.15	2.98	1.48	0.04	0.71	4105
S0409819	L04 SS 1+50N	193	29	122	<4	67	370	1	38	33	7.62	2	26	<5	<5	144	<2	<2	282	23	26	1546	1.91	0.12	2.86	1.32	0.04	0.64	3324
S0409820	L04 SS 2+00N	108	20	97	<4	121	148	2	23	20	5.81	3	21	<5	<5	109	<2	5	83	27	36	1064	1.44	0.15	1.84	1.14	0.03	0.43	3348
S0409821	L04 SS 2+50N	185	53	173	0.5	544	150	1	27	26	7.38	6	21	<5	<5	104	<2	<2	63	34	50	1183	0.83	0.10	1.56	1.10	0.03	0.35	2949
S0409822	L04 SS 3+00N	148	196	271	0.7	311	138	1	21	19	7.37	7	20	<5	<5	111	<2	<2	66	26	36	913	1.01	0.14	1.96	0.86	0.03	0.47	2436
S0409823	L04 SS 3+50N	120	48	152	<4	105	298	1	25	21	7.69	3	16	<5	<5	136	<2	<2	51	22	23	1063	1.32	0.28	2.19	0.85	0.03	0.79	2182
S0409824	L04 SS 4+00N	138	52	166	<4	174	218	1	27	19	7.63	5	18	<5	6	129	<2	<2	39	21	25	1332	1.14	0.22	2.13	0.59	0.03	0.58	2448
S0409825	L04 SS 4+50N	276	230	292	0.8	596	196	2	25	20	7.93	6	13	<5	6	128	<2	<2	49	23	30	1230	1.18	0.21	2.19	0.83	0.03	0.55	2670
S0409826	L04 SS 5+00N	215	98	194	<4	351	174	1	22	18	6.55	6	14	<5	7	115	<2	<2	51	15	17	966	1.19	0.20	2.13	0.72	0.03	0.45	2166
S0409827	L04 SS 5+50N	288	58	168	<4	372	159	1	22	18	6.30	6	19	<5	<5	124	<2	<2	43	17	27	829	1.10	0.16	2.17	0.57	0.03	0.34	2204
S0409828	L04 SS 6+00N	352	104	269	<4	695	207	2	19	17	6.71	4	17	<5	<5	107	<2	<2	54	18	21	846	1.18	0.14	2.70	0.59	0.03	0.32	1854
S0409829	L04 SS 6+50N	622	45	155	1.1	248	232	1	26	19	6.59	9	11	<5	<5	92	2	<2	82	23	30	1453	0.99	0.11	1.72	1.23	0.03	0.46	2573
S0409830	L04 SS 7+00N	941	59	138	0.7	252	306	1	28	25	6.98	2	21	<5	<5	126	<2	<2	82	20	23	1079	1.36	0.19	2.26	0.81	0.04	0.65	1970
S0409831	L04 SS 7+50N	633	60	206	0.7	265	185	2	30	36	9.00	6	27	<5	<5	123	<2	<2	56	29	21	1721	1.08	0.09	2.56	1.15	0.03	0.35	1690
S0409832	L04 SS 8+00N	1901	54	146	0.8	431	202	2	50	44	8.45	16	32	<5	<5	130	<2	7	40	20	18	1645	1.23	0.13	2.60	0.38	0.04	0.53	1471
S0409833	L04 SS 8+50N	1492	51	103	0.7	357	273	2	46	48	10.27	8	34	12	<5	120	<2	8	113	22	15	1289	1.29	0.08	2.83	0.41	0.04	0.51	1340
S0409834	L04 SS2 0+00S	63	11	79	<4	16	102	<1	19	48	4.90	2	51	<5	<5	106	<2	<2	30	7	7	759	1.04	0.08	2.36	0.23	0.07	0.08	735
S0409835	L04 SS2 0+10S	77	9	70	<4	17	223	<1	19	43	4.94	<2	39	<5	<5	95	<2	<2	54	11	15	862	1.13	0.09	2.35	0.52	0.04	0.06	811
S0409836	L04 SS2 0+20S	61	5	83	<4	24	182	<1	21	49	5.52	2	45	<5	<5	98	<2	<2	64	10	12	865	1.07	0.10	2.81	0.33	0.07	0.07	1293
S0409837	L04 SS2 0+30S	51	25	103	<4	21	161	1	18	30	5.28	2	33	<5	<5	92	<2	<2	95	9	11	1113	0.77	0.05	2.06	0.35	0.04	0.08	1827
S0409838	L04 SS2 0+40S	74	16	113	<4	20	114	<1	29	40	6.21	4	40	<5	<5	102	<2	<2	62	13	16	1148	1.11	0.09	2.97	0.17	0.04	0.12	1185
S0409839	L04 SS2 0+50S	68	11	84	<4	25	118	<1	22	41	5.88	2	41	<5	<5	117	<2	<2	37	10	13	863	1.08	0.09	2.90	0.22	0.04	0.08	969
S0409840	L04 SS2 0+60S	45	8	72	<4	9	121	<1	17	31	5.08	<2	34	<5	<5	80	<2	<2	28	9	17	1008	0.74	0.15	2.34	0.24	0.04	0.05	1460
S0409841	L04 SS2 0+70S	64	9	86	<4	22	102	<1	19	33	4.53	<2	29	<5	<5	77	<2	<2	22	7	7	809	0.80	0.05	2.38	0.11	0.03	0.06	800
S0409842	L04 SS2 0+80S	49	21	130	<4	23	119	1	27	27	4.58	2	23	<5	<5	69	<2	<2	37	7	8	1638	0.55	0.02	1.62	0.29	0.06	0.05	1371
S0409843	L04 SS2 0+90S	105	16	113	<4	20	159	<1	29	35	6.89	<2	25	<5	<5	113	<2	<2	37	14	17	871	1.40	0.09	2.24	0.46	0.04	0.21	1299
S0409844	L04 SS2 1+00S	70	<4	77	<4	8	128	<1	24	22	6.14	<2	16	<5	<5	151	<2	<2	37	10	9	1177	1.20	0.17	1.74	0.56	0.04	0.15	1490
S0409845	L04 SS2 1+10S	37	<4	40	<4	12	90	<1	13	11	2.91	3	15	<5	<5	74	<2	<2	33	3	4	907	0.34	0.03	0.90	0.29	0.04	0.08	1856
S0409846	L04 SS2 1+20S	55	<4	66	<4	8	84	<1	20	25	4.57	<2	17	<5	<5	114	<2	<2	24	4	2	606	1.15	0.16	1.83	0.30	0.04	0.14	898
S0409847	L04 SS2 1+30S	52	<4	79	<4	17	97	<1	19	26	5.06	2	22	<5	<5	91	<2	<2	24	6	7	1267	1.05	0.12	2.05	0.18	0.03	0.13	702
S0409848	L04 SS2 1+40S	37	7	64	<4	16	141	<1	13	18	4.30	3	19	<5	<5	88	<2	<2	37	5	4	1155	0.69	0.07	1.55	0.30	0.08	0.14	1217
S0409849	L04 SS2 1+50S	31	5	65	<4	12	113	<1	15	21	4.85	2	27	<5	<5	80	<2	<2	34	3	6	1348	0.53	0.09	1.38	0.28	0.08	0.10	1151
S0409850	L04 SS2 0+00N	121	6	59	<4	19	303	<1	18	29	4.11	3	21	<5	<5	67	<2	<2	46	12	6	1096	1.16	0.05	2.71	0.47	0.08	0.04	1088
S0409851	L04 SS2 0+10N	52	<4	70	<4	19	100	<1	18	23	4.88	<2	23	<5	<5	103	<2	<2	26	4	<2	879	1.12	0.09	2.35	0.21	0.04	0.05	794
S0409852	L04 SS2 0+20N	45	5	46	<4	13	81	<1	11	14	3.76	3																	

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
S0409856	L04 SS2 0+60N	76	14	106	<4	29	74	<1	26	20	5.98	<2	10	<5	<5	83	<2	<2	32	22	20	1720	0.55	0.03	1.11	0.74	0.03	0.12	2416
S0409857	L04 SS2 0+70N	148	9	120	<4	11	133	<1	36	26	8.61	4	24	<5	<5	98	<2	<2	57	28	32	1094	1.57	0.03	2.63	1.05	0.03	0.21	1951
S0409858	L04 SS2 0+80N	96	11	92	<4	11	109	<1	27	20	5.76	3	7	<5	5	77	<2	<2	33	28	29	1753	0.32	<0.1	0.98	0.71	0.04	0.12	2213
S0409859	L04 SS2 0+90N	71	18	111	<4	58	110	1	22	23	6.17	<2	18	<5	7	77	<2	<2	41	17	21	859	0.83	0.02	1.87	0.66	0.03	0.08	2113
S0409860	L04 SS2 1+00N	72	8	84	<4	27	176	<1	21	38	5.39	<2	31	<5	<5	84	<2	<2	52	10	14	857	0.82	0.03	1.92	0.35	0.04	0.08	1017
S0409861	L04 SS2 1+10N	59	79	161	<4	14	79	<1	27	11	7.95	5	8	<5	<5	85	<2	<2	60	21	37	2775	0.91	<0.1	3.13	0.62	0.03	0.07	1641
S0409862	L04 SS2 1+20N	61	7	82	<4	23	144	<1	20	39	4.95	4	33	<5	<5	77	<2	<2	48	11	14	854	0.96	0.07	2.09	0.36	0.04	0.07	1209
S0409863	L04 SS2 1+30N	67	4	64	<4	12	225	<1	19	53	4.38	<2	38	<5	<5	73	<2	<2	66	8	10	741	1.07	0.06	2.14	0.46	0.04	0.05	1065
S0409864	L04 SS2 1+40N	61	10	107	<4	26	168	<1	20	53	4.92	3	40	<5	<5	88	<2	<2	117	11	8	1152	0.96	0.04	2.17	0.38	0.07	0.06	1163
S0409865	L04 SS2 1+50N	76	12	148	<4	33	103	1	27	179	5.29	3	105	<5	<5	108	<2	<2	91	13	8	1079	1.57	0.09	1.96	0.52	0.04	0.10	844
S0409866	L04 SS 2+70S	857	437	551	2.9	2867	191	5	29	25	7.76	12	19	<5	39	104	<2	2	50	28	35	1457	0.93	0.15	1.51	1.01	0.03	0.42	2810

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 #4 & 5

**teckcominco**

Global Discovery Labs

Report date: 30 AUG 2004

Job V 04-0529R

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
R0419584	LO4SR-17	2120	5
R0419585	LO4SR-18	440	5
R0419586	LO4SR-19	20	5
R0419587	LO4SR-20	1872	5
R0419588	LO4SR-21	3400	5
R0419589	LO4SR-22	90	5
R0419590	LO4SR-23	1980	5
R0419591	LO4SR-24	1246	5
R0419592	LO4SR-25	9040	5
R0419593	V04AR-113	1008	5
R0419594	V04AR-114	<10	5
R0419595	V04AR-115	3200	5
R0419596	V04AR-116	2840	5
R0419597	V04AR-118	<10	5
R0419598	V04AR-119	<10	5
R0419599	V04AR-120	<10	5

Teck Cominco Ltd.

Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686

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	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
R0419584	LO4SR-17	262	35460	47090	36.0	29870	<5	254	3	12	20.35	3	48	14	14730	6	<2	<2	192	2	15	1300	1.90	<0.1	0.06	5.17	0.02	0.02	38
R0419585	LO4SR-18	50	26590	6275	17.7	9790	16	37	10	8	9.18	3	50	8	11210	6	<2	5	360	5	3	4214	3.03	<0.1	0.10	8.26	0.02	0.07	161
R0419586	LO4SR-19	9013	31	253	1.0	11	58	2	40	46	5.20	<2	26	<5	24	55	2	2	222	15	13	700	3.02	0.01	0.77	7.78	0.03	0.28	878
R0419587	LO4SR-20	4787	282	260	11.7	49	53	3	9	16	2.19	15	131	302	56	5	2	<2	19	6	5	156	0.07	<0.1	0.20	0.70	0.03	0.16	634
R0419588	LO4SR-21	701	2900	886	20.0	205100	<5	18	38	9	24.13	22	43	61	1101	12	<2	16	14	<2	7	22	0.02	<0.1	0.09	0.04	0.02	0.08	226
R0419589	LO4SR-22	177	710	1669	1.8	1194	97	12	1	5	1.45	10	129	8	229	<2	<2	9	128	3	3	889	0.76	<0.1	0.06	2.24	0.02	0.03	54
R0419590	LO4SR-23	588	17360	5207	26.0	23460	14	36	8	9	8.88	12	107	227	4923	2	<2	20	32	<2	3	37	<0.1	<0.1	0.08	0.02	0.03	0.18	48
R0419591	LO4SR-24	5237	329	499	58.6	538	70	9	3	9	6.34	129	113	190	707	9	18	32	26	3	8	65	0.02	<0.1	0.14	0.07	0.03	0.16	446
R0419592	LO4SR-25	896	10280	10550	79.8	154000	<5	89	13	8	28.78	6	34	233	1942	11	<2	<2	21	<2	8	61	0.01	<0.1	0.03	<0.1	0.01	0.06	18
R0419593	V04AR-113	615	57970	35720	45.2	11930	16	191	2	10	14.55	2	53	7	23540	3	<2	<2	279	4	16	2224	2.99	<0.1	0.10	8.01	0.02	0.07	161
R0419594	V04AR-114	73	68	60	1.0	52	17	1	2	2	1.60	6	75	<5	10	<2	<2	<2	5	4	8	18	<0.1	<0.1	0.26	<0.1	0.02	0.20	40
R0419595	V04AR-115	79	10860	3818	14.5	23940	<5	39	69	16	22.38	3	91	32	4733	5	<2	<2	11	<2	4	44	0.04	<0.1	0.04	0.16	0.02	0.03	45
R0419596	V04AR-116	302	20560	54270	20.9	21490	5	298	100	12	18.54	4	46	11	10120	8	2	5	224	5	24	1985	2.14	<0.1	0.08	5.92	0.02	0.04	53
R0419597	V04AR-118	45	26	97	<4	50	66	1	17	12	3.94	<2	43	<5	36	93	<2	<2	24	9	8	216	0.76	0.19	0.66	0.58	0.11	0.47	1365
R0419598	V04AR-119	16	39	63	<4	73	17	1	3	31	3.94	<2	44	<5	21	58	<2	<2	553	12	18	1407	4.61	<0.1	0.28	14.17	0.03	0.02	258
R0419599	V04AR-120	161	89	140	0.6	43	125	1	14	29	7.28	3	60	<5	12	83	5	<2	218	11	14	376	1.16	0.11	4.56	1.91	0.30	0.95	629

SOLOMON RESOURCES-X04

SHIPMENT #6

**teckcominco**

Global Discovery Labs

Report date: 8 SEP 2004

Job V 04-0564S

LAB NO	FIELD NUMBER	Au ppb	Wt Au gram
S0410534	V04AS-112	15	10

Teck Cominco Ltd.

Global Discovery Labs 1486 East Pender Street Vancouver, B.C. Canada V5L 1V8 Phone: (604) 685-3032 Fax: (604) 844-2686



SOLOMON RESOURCES-X04  
SHIPMENT #6

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
S0410534	V04AS-112	116	102	307	0.7	242	197	5	27	21	7.20	3	11	<5	15	62	<2	5	57	28	24	1956	0.78	0.06	1.53	0.84	0.04	0.53	3056

## APPENDIX III

### Field Data Sheets

SAMPLE NUMBER	MAP SCALE	AREA	UTM Easting	NAD 83 UTM Northing	ELEV. Metres	SAMPLE Type	CHP SAMPLE From	To(m)	Azm	WIDTH Metres	Au gpb	Ag ppm	Cv ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	DESCRIPTION
V04AR-113	1:10,000	La Veta	660027	6488043	1644	GRAB					1008	45.2	815	57670	35720	11020	22540	Float: min boulder, sphal, py, rainbow old mine/shedite? light orange min in matrix not chp; py dots
V04AR-114	1:10,000	La Veta	660025	6487915	-1700	GRAB					-10	1.0	73	86	60	52	10	Old in talus, silicified porphyry dyke with diss and ore py. in same gully as miss boulders found
V04AR-115	1:10,000	La Veta	660026	6488018	1675	GRAB					3200	14.5	79	10660	3818	23940	4733	Float: Cpt may be; down talus slope from gan dyke; subrounded; py-dots; assay and gal. likely from a qtz vein
V04AR-116	1:10,000	La Veta	660020	6488047	1658	GRAB					2840	20.9	302	20260	54720	21490	10120	Float: Mau blder with sph>3 cm; py dots and gal. on whet surf around qtz blebs; qtz vns are sawtoothed
V04AR-118	1:10,000	La Veta	660077	6488092	1740	GRAB					-10	-0.4	45	26	97	60	36	Quartz/gan dk (Talewathi); diss and ore py (1%); in creek opposite Cold Creek showing
V04AR-119	1:10,000	La Veta	660434	6487190	1682	GRAB					-10	-0.4	16	39	63	73	21	Quartz stringers in rhy tm rock; small limo frags (conglom?); shear? F8 gauge?
V04AR-120	1:10,000	La Veta	660589	6488781	1790	GRAB					-10	0.6	161	89	140	43	12	Gan in Yaku sed; rhy red/yellow alt veins; country and sugary; adjacent sed have diss py
Q4SR-17	1:10,000	La Veta	660027	6488101		GRAB					2120	36.0	262	35480	47090	29870	14730	Float: pyrite 30% ash 15% quartz 15/20% banded
Q4SR-18	1:10,000	La Veta	660045	6488100		GRAB					440	17.7	50	26590	6275	9780	11210	Float: sph 2%, arseno 5%; bands of a metallic mineral?
Q4SR-19	1:10,000	La Veta	660130	6488860		GRAB					20	1.0	9013	31	253	11	24	heavily malachite stained argillite
Q4SR-20	1:10,000	La Veta	660120	6488864		GRAB					1872	11.7	4787	282	280	49	56	malachite stained quartz carbonate vein; 30-60 cm wide previously sampled
Q4SR-21	1:10,000	La Veta	660044	6488600		GRAB					3400	20.0	701	2900	886	205100	1101	Float: vein piece 3-4cm wide; massive pyrite
Q4SR-22	1:10,000	La Veta	660013	6488461		GRAB					80	1.8	177	750	1669	1184	229	6cm quartz vein 1% pyrite
Q4SC-23	1:10,000	La Veta	660019	6488493		CHP	0	0.3		0.3	1980	26.0	568	17360	5207	23460	4923	30cm chip below sample 22(10 m) pyrite, sphal. Shear zone 1-1.5 m wide in diorite
Q4SC-24	1:10,000	La Veta	660019	6488463		GRAB					1246	58.6	5237	329	499	538	707	quartz stringer of shear; malachite stain
Q4SF-25	1:10,000	La Veta	660044	6488600		GRAB					9040	79.8	896	10280	10550	154000	1942	Float: next to sample 21 in gully, arseno 60% quartz 20%

SOIL SAMPLE NUMBER	Date	MAP SCALE	Area	HAD 83			Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm	DESCRIPTIONS
				UTM Easting	UTM Northing	ELEV. Metres									
L04SS-0+00N	Aug-7-04	1:10,000	La Veta	660001	6488115	1771	-10	-0.4	147	13	172	45	0	4	Start at base of cliffs. Float samples L04SF-17/18 in gully nearby
L04SS-0+50N	Aug-7-04	1:10,000	La Veta				-10	0.7	132	118	324	900	6	4	
L04SS-1+00N	Aug-7-04	1:10,000	La Veta				-10	0.4	143	19	93	55	<5	<2	
L04SS-1+50N	Aug-7-04	1:10,000	La Veta				-10	-0.4	193	29	122	67	<5	2	
L04SS-2+00N	Aug-7-04	1:10,000	La Veta				-10	-0.4	105	20	97	121	<5	3	
L04SS-2+50N	Aug-7-04	1:10,000	La Veta				-10	0.5	155	53	173	544	<5	6	
L04SS-3+00N	Aug-7-04	1:10,000	La Veta				14	0.7	145	196	271	311	<5	7	
L04SS-3+50N	Aug-7-04	1:10,000	La Veta				-10	-0.4	120	45	152	105	<5	3	
L04SS-4+00N	Aug-7-04	1:10,000	La Veta				-10	-0.4	135	52	166	174	6	5	
L04SS-4+50N	Aug-7-04	1:10,000	La Veta				88	0.6	276	230	292	596	6	8	
L04SS-6+00N	Aug-7-04	1:10,000	La Veta	660183	6499475	1715	19	-0.4	215	98	194	351	7	6	
L04SS-6+50N	Aug-7-04	1:10,000	La Veta				11	-0.4	255	55	165	372	<5	6	
L04SS-6+00N	Aug-7-04	1:10,000	La Veta				15	-0.4	352	194	269	695	<5	4	
L04SS-6+50N	Aug-7-04	1:10,000	La Veta				10	1.1	822	45	155	245	<5	9	
L04SS-7+00N	Aug-7-04	1:10,000	La Veta				98	0.7	941	59	135	252	<5	2	
L04SS-7+50N	Aug-7-04	1:10,000	La Veta				39	0.7	433	60	268	365	<5	8	
L04SS-8+00N	Aug-7-04	1:10,000	La Veta	660187	6488763	1675	42	0.8	1991	54	146	431	<5	16	
L04SS-8+50N	Aug-7-04	1:10,000	La Veta				46	0.7	1492	51	103	357	<5	8	End of Line
L04SS-0+00S	Aug-7-04	1:10,000	La Veta	660113	6488810	1596	98	1	1381	35	84	247	<5	7	Start- malachite samples L04SR-19/20 30m north in gully
L04SS-0+50S	Aug-7-04	1:10,000	La Veta				37	1.4	1281	188	239	659	7	10	
L04SS-1+00S	Aug-7-04	1:10,000	La Veta				194	3.2	3752	83	293	271	<5	22	
L04SS-1+50S	Aug-7-04	1:10,000	La Veta				17	0.6	560	54	127	189	5	32	
L04SS-2+00S	Aug-7-04	1:10,000	La Veta				12	0.7	498	75	156	200	<5	15	
L04SS-2+50S	Aug-7-04	1:10,000	La Veta	660018	6488599		10	0.4	431	165	185	295	<5	14	
L04SS-2+70S	Aug-7-04	1:10,000	La Veta				106	2.9	857	437	551	2867	39	12	In gully with mineralized float samples L04SF-21/25 and qtz vn
L04SS-3+00S	Aug-7-04	1:10,000	La Veta				10	0.7	367	72	145	315	<5	8	
L04SS-3+50S	Aug-7-04	1:10,000	La Veta				-10	-0.4	255	33	112	147	<5	5	Near vein shear
L04SS-4+00S	Aug-7-04	1:10,000	La Veta				-10	-0.4	350	55	183	246	<5	8	
L04SS-4+50S	Aug-7-04	1:10,000	La Veta				-10	0.4	322	37	153	190	<5	5	
L04SS-5+00S	Aug-7-04	1:10,000	La Veta				-10	0.7	284	55	185	255	<5	6	End of Line -end at creek
L04SS2-0+00N	Aug-8-04	1:10,000	La Veta	659925	6487086	1958	-10	-0.4	121	6	59	19	<5	3	Start of Line- 10 m spacing over possible ext. of Cold Crk. Zone
L04SS2-0+10N	Aug-8-04	1:10,000	La Veta				-10	-0.4	52	4	70	19	<5	<2	
L04SS2-0+20N	Aug-8-04	1:10,000	La Veta				-10	-0.4	45	5	46	13	<5	3	
L04SS2-0+30N	Aug-8-04	1:10,000	La Veta				-10	-0.4	42	10	70	17	<5	2	
L04SS2-0+40N	Aug-8-04	1:10,000	La Veta				-10	-0.4	55	4	63	10	<5	2	
L04SS2-0+50N	Aug-8-04	1:10,000	La Veta				-10	-0.4	62	10	89	15	<5	2	
L04SS2-0+60N	Aug-8-04	1:10,000	La Veta				-10	-0.4	78	14	106	29	<5	<2	
L04SS2-0+70N	Aug-8-04	1:10,000	La Veta				-10	-0.4	148	9	120	11	<5	4	
L04SS2-0+80N	Aug-8-04	1:10,000	La Veta				-10	-0.4	96	11	92	11	5	3	
L04SS2-0+90N	Aug-8-04	1:10,000	La Veta				-10	-0.4	71	18	111	55	7	<2	
L04SS2-1+00N	Aug-8-04	1:10,000	La Veta				-10	-0.4	72	8	94	27	<5	<2	
L04SS2-1+10N	Aug-8-04	1:10,000	La Veta				-10	-0.4	59	79	181	14	<5	5	
L04SS2-1+20N	Aug-8-04	1:10,000	La Veta				-10	-0.4	61	7	82	23	<5	4	
L04SS2-1+30N	Aug-8-04	1:10,000	La Veta				-10	-0.4	67	4	64	12	<5	<2	
L04SS2-1+40N	Aug-8-04	1:10,000	La Veta				-10	-0.4	61	10	107	28	<5	3	
L04SS2-1+50N	Aug-8-04	1:10,000	La Veta	659895	6487218		-10	-0.4	76	12	148	33	<5	3	End of Line
L04SS2-0+00S	Aug-8-04	1:10,000	La Veta	659865	6487216		-10	-0.4	63	11	79	18	<5	2	Start of Line- 10 m spacing over possible ext. of Cold Crk. Zone
L04SS2-0+10S	Aug-8-04	1:10,000	La Veta				-10	-0.4	77	9	70	17	<5	<2	
L04SS2-0+20S	Aug-8-04	1:10,000	La Veta				-10	-0.4	61	5	83	24	<5	2	
L04SS2-0+30S	Aug-8-04	1:10,000	La Veta				-10	-0.4	51	25	103	21	<5	2	
L04SS2-0+40S	Aug-8-04	1:10,000	La Veta				-10	-0.4	74	16	113	20	<5	4	
L04SS2-0+50S	Aug-8-04	1:10,000	La Veta				-10	-0.4	65	11	84	25	<5	2	
L04SS2-0+60S	Aug-8-04	1:10,000	La Veta				-10	-0.4	45	8	72	9	<5	<2	
L04SS2-0+70S	Aug-8-04	1:10,000	La Veta				-10	-0.4	64	9	86	22	<5	<2	
L04SS2-0+80S	Aug-8-04	1:10,000	La Veta				-10	-0.4	49	21	130	23	<5	2	
L04SS2-0+90S	Aug-8-04	1:10,000	La Veta				-10	-0.4	105	18	113	20	<5	<2	
L04SS2-1+00S	Aug-8-04	1:10,000	La Veta				-10	-0.4	70	0	77	6	<5	<2	
L04SS2-1+10S	Aug-8-04	1:10,000	La Veta				-10	-0.4	37	0	40	12	<5	3	
L04SS2-1+20S	Aug-8-04	1:10,000	La Veta				-10	-0.4	55	0	66	8	<5	<2	

SOIL SAMPLE NUMBER	Date	MAP SCALE	Area	NAD 83		ELEV. Metres	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Mo ppm	DESCRIPTIONS
				UTM Easting	UTM Northing										
L04SS2-1+30S	Aug-8-04	1:10,000	La Veta				-10	-0.4	52	0	79	17	<5	2	
L04SS2-1+40S	Aug-8-04	1:10,000	La Veta				-10	-0.4	37	7	64	10	<5	3	
L04SS2-1+50S	Aug-8-04	1:10,000	La Veta	659868	6487071		-10	-0.4	31	5	65	12	<5	2	End of Line
V04AS-112	Aug-7-04	1:10,000	La Veta	660008	6488050		15	8.7	116	162	207	242	15	3	Grab soil in gully with new boulder train in Big Onion Crk

## APPENDIX IV

### Percentile Calculations for Soil Geochemistry

	<b>Au ppb</b>	<b>Ag ppm</b>	<b>Cu ppm</b>	<b>Pb ppm</b>	<b>Zn ppm</b>	<b>As ppm</b>	<b>Sb ppm</b>	<b>Mo ppm</b>
95th Percentile	94.2	1.09	1371	179	292.9	652.7	7	14.9
90th Percentile	41.6	0.7	812.2	103.6	263	419.2	6	9.8
85th Percentile	16.4	0.7	498.8	90.3	191.3	341.1	3.5	8
Average	13.5	0.3	357.6	48.0	138.9	200.0	1.6	4.8
Mean	0	0	61	0	70	17	0	0
Max	194	3.2	5752	437	551	2867	39	32
Min	0	0	31	0	40	6	0	0

La Veta soil sample geochemical statistical analysis. All 2004 soil samples were combined and the percentiles were calculated for the elements listed in this table. Values below the assaying detection limit were assumed to have values of either 0 ppm or 0 ppb (Au). On the results compilation map (Fig.4), every value that falls above the 95<sup>th</sup> percentile for a particular element, is highlighted in red, as highly anomalous. All values above the 85<sup>th</sup> percentile are marked in bold as anomalous.

## APPENDIX V

### Mineral Claim Certificates





BRITISH  
COLUMBIA

Ministry of Energy and Mines — Titles Division

# RECORD OF 4 POST CLAIM

## Mineral Tenure Act, Section 27

Mining Division \_\_\_\_\_

Tenure Number \_\_\_\_\_

DO NOT WRITE IN  
THIS AREA

Gold Commissioner \_\_\_\_\_

Date of Record \_\_\_\_\_

APPLICATION  
TO RECORD  
A  
4 POST  
CLAIM

1. N.C. ASPINALL AGENT FOR Self  
Name of Locator Name(s)  
Box 22 Pillman Hill Road Address  
ATLIN, B.C. Address  
V0W 1A0 250-651-0001 Postal Code Telephone  
Client Number 101024 Client Number(s) \_\_\_\_\_

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map number(s) M104K049-059, in the ATLIN Mining Division

ACCESS

Describe how you gained access to the location; include reference to roads, trails, topographic features, permanent landmarks and a description of the legal corner post location.

Located 140 Km SE of ATLIN  
SOUTH of TATSATUA CREEK AND  
West of Sheslay River. Access by  
HELICOPTER. STAKING WITH HELICOPTER  
SUPPORT

GPS Co-ordinates taken of posts: Yes ☐ No ☐ If yes, complete information chart on reverse (continue description on reverse)

I have securely fastened the metal identification tag embossed "LEGAL CORNER POST" to the legal corner post (or witness post) and impressed this information on the tag:

### LEGAL CORNER POST

WCA CLAIM NAME La Veta #3  
LOCATOR N.C. Aspinall  
FMC No. 101024  
AGENT FOR Self  
FMC No. \_\_\_\_\_  
DATE COMMENCED 17 MARCH 2004  
TIME 12.00 Noon  
DATE COMPLETED 26 MARCH 2004  
TIME 1.15 PM  
NUMBER OF CLAIM UNITS  
N 6 S \_\_\_\_\_ E \_\_\_\_\_ W 3

### IDENTIFICATION POSTS NOT PLACED

were 1W, 2W, 3W, 1N, 2N, 3N  
3W, 4W, 3W, 1N, 2N, 3N, 5N  
6N, 1W, 6N, 2W  
because \_\_\_\_\_

OF DEEPSNOW AND Mountain CLIFFS

\*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post is \_\_\_\_\_ degrees,

at a distance of \_\_\_\_\_ metres.

Bearing from Identification post to witness post is \_\_\_\_\_ degrees, at a distance of \_\_\_\_\_ metres.

NOTE: Legal corner post can be witnessed only if it was not feasible to place any posts.

I have complied with all the terms and conditions of the Mineral Tenure Act and Regulation pertaining to the location of 4 post claims and have attached a plan of the location on which the positions of the legal corner post and all other corner posts (and witness and identification posts if applicable) are indicated. The tag information supplied above is the identical information that I impressed upon the tag affixed to the applicable post when I located this claim, and this information is true and correct.

Clive Aspinall

Signature of Locator

<p>RECEIVED GOVERNMENT AGENT ATLIN \$3601.00 MAR 29 2004 NOT AN OFFICIAL RECEIPT TRANS # <u>13</u></p>
--------------------------------------------------------------------------------------------------------------------------------

RECORDING STAMP

ACCESS DESCRIPTION CONTINUED...

THIS CLAIM COVERS IN PART  
 FORMER CLAIMS GRACE 1 TO GRACE 4  
 (tenures # 383282, # -83, # -84, # -85) AND GRACE  
 5 (tenure # 383286). THIS CLAIM  
 LIES IMMEDIATELY WEST OF COMO 2 and 3  
 claims (tenure 360711 and 360713),  
 now forfeited.

GPS Information: (NAD 83 ONLY)

Make and Mode of GPS Receiver:

APOLLO AIRCRAFT GPS

Zone:

8N

GPS Co-ordinates:

	Legal Corner Post	Witness Post (if applicable)
Northing	58° 29.07N	
Easting	132 14.86W	



Ministry of Energy and Mines — Titles Division  
**RECORD OF 4 POST CLAIM**  
**Mineral Tenure Act, Section 27**

Mining Division \_\_\_\_\_

Tenure Number \_\_\_\_\_

DO NOT WRITE IN  
THIS AREA

Gold Commissioner \_\_\_\_\_

Date of Record \_\_\_\_\_

APPLICATION  
TO RECORD

A  
4 POST  
CLAIM

I, N.C. ASPINALL

Name of Locator

AGENT FOR

Self

Name(s)

Box 22, Pillman Hill Road

Address

Atlin, B.C.

Address

V6W 1A0 250-651-0001

Postal Code

Telephone

Postal Code

Telephone

Client Number 101024

Client Number(s) \_\_\_\_\_

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference

map number(s) M104K049-059, in the Atlin Mining Division

ACCESS

Describe how you gained access to the location; include reference to roads, trails, topographic features, permanent landmarks and a description of the legal corner post location.

Located 140 km SE of Atlin, south of  
TAKATHA CREEK AND WEST OF SHELLEY  
RIVER. ACCESS AND STAKING SUPPORT  
BY HELICOPTER FROM ATLIN

(continue description on reverse)

GPS Co-ordinates taken of posts: Yes ☐ No ☐ If yes, complete information chart on reverse

I have securely fastened the metal identification tag embossed  
"LEGAL CORNER POST" to the legal corner post (or witness  
post\*) and impressed this information on the tag:

**LEGAL CORNER POST**

NCA TAG No. 216554

CLAIM NAME La Vega #4

LOCATOR N.C. ASPINALL

FMC No. 101024

AGENT FOR SELF

FMC No. \_\_\_\_\_

DATE COMMENCED 17 MARCH 2004

TIME NCA 12:00 NOON

DATE COMPLETED 26<sup>th</sup> March 2004

TIME 1:15 PM

NUMBER OF CLAIM UNITS

N 6 S 3 E 3 W

**IDENTIFICATION POSTS NOT PLACED**

were 1E, 2E, 1N3E, 2N3E, 3N3E,  
4N3E, 5N3E, 6N1E, 6N2E, 1N  
2N, 3N, 4N, 5N

because DEEP SNOW AND  
EXTREME MOUNTAINOUS CLIFFS

\*If a witness post was placed for the legal corner post:

Bearing from witness post to true position of legal corner post  
is \_\_\_\_\_ degrees,

at a distance of \_\_\_\_\_ metres.

Bearing from identification post to witness post is \_\_\_\_\_  
degrees, at a distance of \_\_\_\_\_ metres.

NOTE: Legal corner post can be witnessed only if it was not  
feasible to place any posts.

I have complied with all the terms and conditions of the *Mineral Tenure Act* and Regulation pertaining to  
the location of 4 post claims and have attached a plan of the location on which the positions of the legal  
corner post and all other corner posts (and witness and identification posts if applicable) are indicated.  
The tag information supplied above is the identical information that I impressed upon the tag affixed to  
the applicable post when I located this claim, and this information is true and correct.

Die Aspinall

Signature of Locator

RECEIVED  
GOVERNMENT AGENT  
ATLIN  
\$360.00  
MAR 29 2004

NOT AN OFFICIAL RECEIPT.

TRANS # 13

RECORDING STAMP

ACCESS DESCRIPTION CONTINUED ...

This claim covers part of former  
Grace S Mineral Claim (tenure 383286)  
And COHO (tenures 360711 and  
tenure 360713) mineral claims

GPS Information: (NAD 83 ONLY)

Make and Mode of GPS Receiver:

APOLLO AIRCRAFT GPS

Zone:

8V

GPS Co-ordinates:

	Legal Corner Post	Witness Post (if applicable)
Northing	58° 29.07'	
Easting	132 14.86W	

## APPENDIX VI.

### Statement of Qualifications

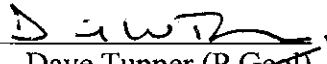
## STATEMENT OF QUALIFICATIONS

I, Andrew Hilchey, of P.O. Box 182 Otter Pt. Rd., in the Village of Chester, in the Province of Nova Scotia, do hereby certify that:

- 1) I am a contracting Junior Geologist with the firm of Solomon Resources Limited with offices at #900-475 Howe Street, Vancouver, B.C. V6C 2B3.
- 2) I am a 2004 graduate of Dalhousie University with a Bachelor of Science (Hons) degree in Geology.
- 3) I am author of the report entitled " Geochemical Assessment Report on the La Veta Property, Tatsamenie Lake Area, Atlin Mining Division, B.C.", dated December, 2004.
- 4) I do not own, or expect to receive any interest (direct, indirect or contingent) in the property described herein, nor in the securities of Solomon Resources Limited, in respect for the services rendered in the preparation of this report.

Dated at Vancouver, British Columbia this 1<sup>st</sup> day of December, 2004.

Endorsed By,

  
Dave Tupper (P.Geol.)  
P. Geo.

Respectfully Submitted,

  
Andrew Hilchey (B.Sc.)

APPENDIX VIII  
Field Personnel

Andrew C. Hilchey, Junior Geologist

Steve Sheffield, Prospector / Field Assistant





**LEGEND**

- Topographic Contours
- Drainage
- Swamp / Marsh
- Ice Field
- Property Boundary

**GEOLOGY**  
(from government 1:250,000 scale geology)

CRETACEOUS

**LKWqd** Windy Table Intrusive Complex: Fine to coarse grained Diorite stock. Most commonly massive.

JURASSIC-CRETACEOUS

**JKdr** Unnamed intrusive Diorites.

JURASSIC

**ULtst** Takwahani Formation: Granite boulder / chert pebble conglomerate, quartz sandstone, siltstone, minor limestone lenses.

TRIASSIC

**MLTrqd** Unnamed quartz diorite intrusive rocks

**utrSv** Stuhini Group: undivided volcanic rocks

**MJgd** Regional Geological Contact & Rock Unit Code

Fault

Vein

**2004 SAMPLING**

▲ Rock Sample (Note: > 1 g/t Au in red)

▼ Rock Float Sample

○ Soil Sample (Note: Results in ppm except Au which is in ppb)

(Note: for soil samples 95th percentile highlighted in red & 85th percentile highlighted in blue)

Contour interval is 20m  
Projection & Datum: NAD 83, UTM, Zone 8

0 500 m

**Solomon Resources Ltd.**

**LA VETA PROPERTY**  
NORTHWEST BRITISH COLUMBIA

**2004 SAMPLING**

Scale: 1:10,000 BCGS: 104K049,059  
Date: Dec. 2004 **Fig: 4**