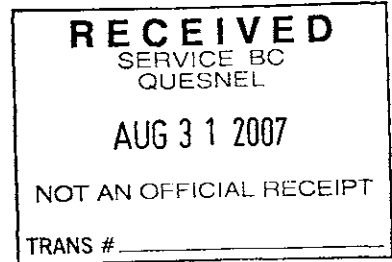
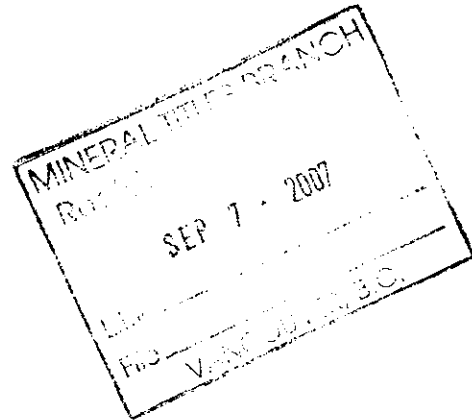


**Technical Report**

**2006 Reconnaissance Exploration Program  
on the  
Como Claim Group**



Atlin Mining Division  
NTS 104N12  
TRIM 104N.052 and 104N.062  
59°35'39" North Latitude, 133°39'27" East Longitude  
Tenures 521602, 521603, 521604 and 525456



*Prepared for*  
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**GEOLOGICAL SURVEY BRANCH**  
ASSESSMENT REPORT

August 30, 2007

28,933

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## INTRODUCTION

Blind Creek Resources Ltd. of Vancouver, British Columbia mobilized a small field crew to the Atlin area in the late summer of 2006 to conduct assessment work on the 2,245 hectare Como Claim Group of mineral cells: 525456, 521604, 521603 and 521602. Work comprised of reconnaissance prospecting and exploration for mineralized rock exposures and subsurface anomalies, via soil sampling of the B-horizon, within this claim group located on NTS map sheet 104N/12.

The property is 100% owned and operated by Blind Creek Resources Ltd. and was originally acquired in 2004 after positive exploration ventures were reported by the Prize Mining Company on a neighbouring property. To date, Blind Creek has conducted two seasons of field work for assessment purposes and has a positive report on file with recommendations made by Clive Aspinall, M.Sc., P.Eng. in 2005.

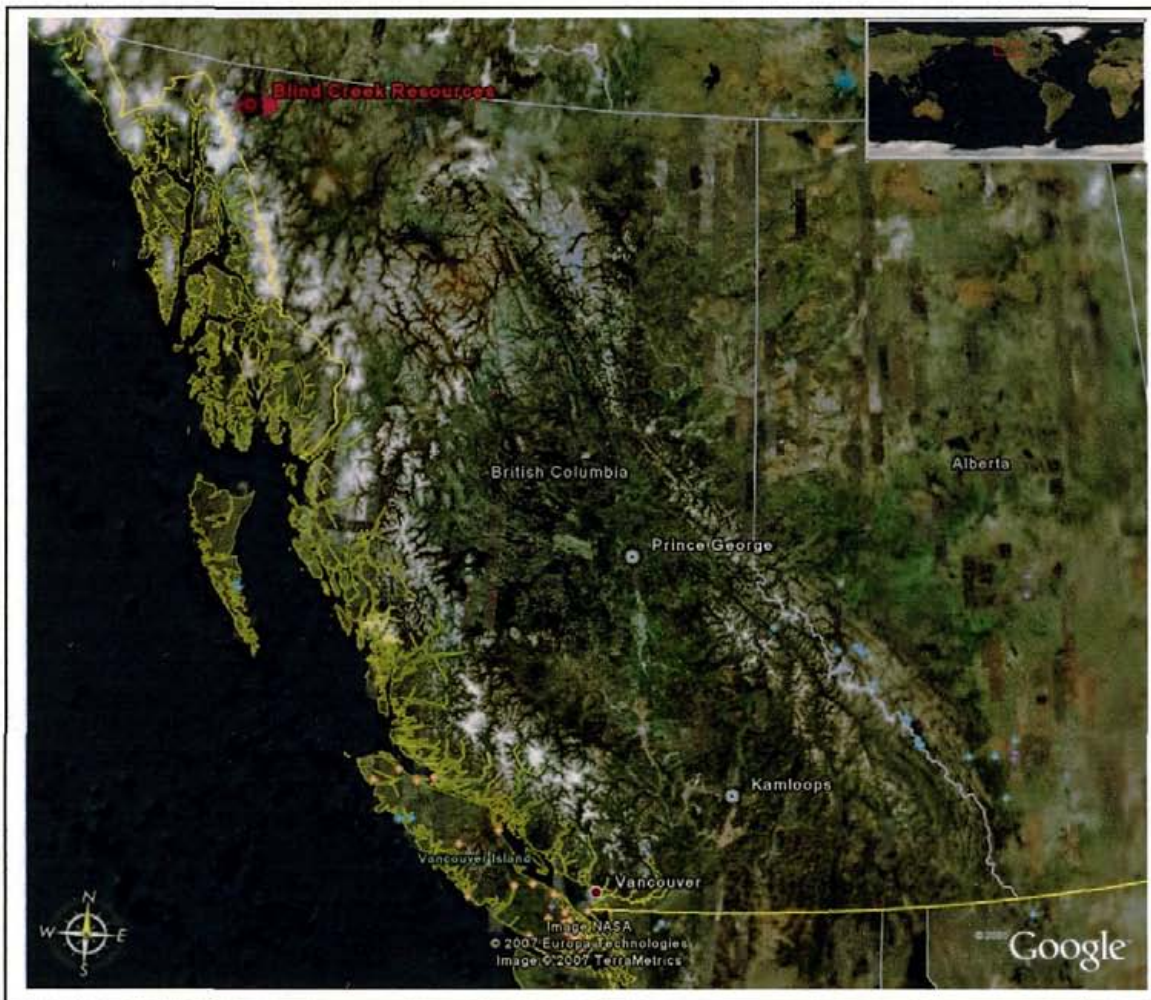
This past season a total area of about 1500 hectares was prospected at the Como Claim group, and a total of 30 rock samples, of which one was float, and 32 soil samples were collected by prospectors Brad Davies and Jeff Merrick. Further to general prospecting of the area, a small 0.90 line kilometre grid was established less than one half kilometre south of Como Lake and 29 of the above mentioned 33 soil samples were taken at intervals of every twenty five metres on three 250 metre long lines which were spaced fifty metres apart. Field assistants were used in the field for safety and logistics reasons, and the entire field crew was managed by Douglas Merrick. Sample locations had their UTM coordinates noted and all reconnaissance samples were shipped to and analysed by Eco Tech Laboratory Ltd of Kamloops, British Columbia. Analytical results include a 28 element ICP and a gold fire assay with atomic absorption finish. The compilation of this report and its data will be reviewed by Blind Creek Resources Ltd. contract geologists in an effort to streamline proposed exploration in the 2007 season.

TENURE NUMBER	CLAIM NAME	AREA (ha)
521602	-	819.43
521603	-	950.34
521604	-	409.50
525456	Como #1	65.52

**Table 1:** List of Como Claim Group of Tenures held by Blind Creek Resources  
(note: complete list of Blind Creek Resources Mineral Tenure holdings included in Appendicies)

## PHYSIOGRAPHY and ACCESS

The Como Claim Group, presently consisting of 2,244.78 hectares of land, is located adjacent to the community of Atlin, British Columbia. 100% owned and operated by Blind Creek Resources Ltd., the Como Claim Group is located entirely within the NTS 104N/12 map sheet and is centered at approximately UTM Zone8V 576400E, 6607300N (NAD 83). Combined with the above described claim group, at the time of the writing of this report, Blind Creek Resources holds a total of 42,814.58 hectares of non-contiguous mineral tenure in the Atlin area: a complete list of tenures is included in Appendix IV.



**Figure 1:** Location map of Blind Creek Resources Ltd. mineral property at Atlin, BC

The Como Group of claims, as seen in Figure 2 (included at the end of this report), lies within the Teslin Plateau, to the east of the Coast Mountains and is centered approximately 3.5 kilometres northeast of Atlin, British Columbia. The community of Atlin is situated on the eastern shore of Atlin Lake at an elevation of 2197 feet or 670 meters above sea level with gently rolling to moderately steep and forested mountainous



terrain. Atlin is the most northern and most westerly town in the province of British Columbia, located at latitude N59°35' and longitude W133°40'.<sup>1</sup>

Access to the Blind Creek Resources Ltd. mineral property is provided largely by paved and/or gravel road from Atlin: a 4x4 crew cab and ATV were used to access the Como Claim Group to the north and to the east of the town. The 1:50,000 scale NTS index map showing the line work of the above mentioned tenures is shown in Figure 2.

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<sup>1</sup> [www.atlin.net/factsandtrivia.htm](http://www.atlin.net/factsandtrivia.htm)

## ATLIN HISTORY

Travel British Columbia quickly sums up the Atlin area history as follows:

*The earliest known inhabitants of the area were the Tlingit First Nations people, who traveled through the broad valley on their annual hunting, fishing and trading migrations. Tucked into the far northwestern tip of British Columbia, the remote and spectacularly beautiful community of Atlin graces the eastern shore of the mighty Atlin Lake, headwater of the Yukon River and named after the Tlingit word atlah, meaning 'Big Water', very appropriate for the largest natural lake in the province.*

*Atlin was founded in 1898 after European explorers Fritz Miller and Kenny McLaren discovered gold nearby in Pine Creek. The White Pass and Yukon Railway Company recognized Atlin's potential as a tourist destination and promoted the town to the fullest.*



Photo 2: Atlin Miners (courtesy www.atlin.net)

*Ten thousand fortune hunters poured into Atlin in 1899 and the town began to emerge with hotels, stores, offices, specialty shops, and saloons. Eight kilometers (5 miles) to the east was Discovery City located on Pine Creek. Discovery bloomed and died as remote mining camps tend to do, but Atlin had become the hub of local and government business, and it was the "seaport". Churches were established and clubs founded, as citizens strove to make it a permanent town. Today Atlin is home to a population of 400 people.*



Photo 2: Atlin circa 1899  
(courtesy www.atlin.net)

## HARD ROCK MINING and MINERAL EXPLORATION HISTORY

According to Aspinall (2005) hard rock mineral claims were staked in the Atlin area in 1899. Exploration concentrated on mineralized veins and included gold-tellurium quartz veins, gold-silver quartz veins, cupiferous silver-gold veins, silver-lead veins and antimony veins.

The Ministry of Energy, Mines and Petroleum Resources has an extensive inventory of mineral showings and past producers for the Atlin area which are summarized in their

MINFILE records. Several records exist adjacent to the Como Claim Group while two are documented within the boundaries.

The first report for this area, MINFILE No.104N 045, is named the "Relief, Ottawa" showing and is located on BCGS map 104N052 at UTM coordinates 574996E and 6606842N. It is located on Blind Creek Resources mineral tenure 521603. The MINFILE record summary, included in Appendix V, summarizes the showing as follows:

*The Relief property is located just south of Como Lake on the south side of the road about 3 kilometres north of Atlin. The property was worked primarily in 1904 with a short shaft and drift but has not been worked significantly since.*

*The property is hosted within dark green, massive andesites to basalts of the Lower Mississippian to Middle Pennsylvanian Nakina formation of the Mississippian to Triassic Cache Creek Group (Complex?). These rocks are often referred to as greenstone. The occurrence lies just south of the Jurassic Fourth of July Creek Batholith which covers an area of 780 square kilometres north and northwest of Atlin. It is composed primarily of hornblende-bearing diorites to quartz diorites.*

*Mineralization occurs in quartz stringers up to 30 centimetres wide sparsely mineralized with pyrite. The volcanic country rock is reportedly "carbonate altered" and some references to magnesite are made; the geology and mineralization of this occurrence are poorly documented. The veins are said to strike 40 degrees to the southeast.*

*Samples taken in 1904 reportedly averaged around 9 grams per tonne gold. A dump sample analyzed in 1931 returned values of trace gold and 10 grams per tonne silver.*

A second report is from a past producing mine located close to the boundary of the northeast corner of mineral tenure 521602. MINFILE No.104N 008, named "Imperial, Monroe Mountain", is located on BCGS map 104N062 at UTM coordinates 578921E and 6608222N. The MINFILE record summary, included in Appendix V, summarizes the mine as follows:

*The Imperial Mine is located on the southwest flank of Monroe Mountain, southwest of Surprise Lake. The property is about 8 kilometres northeast of Atlin. The mine was developed from 1899 to 1902.*

*The Imperial occurrence lies within a body of ultramafic rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochton. These rocks are composed largely of peridotites, diorites, and gabbros under variable degrees of shearing and alteration. The peridotites are often highly serpentized; especially in the vicinity of local faults. These rocks have intruded into a volcanic package of the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?). This package is composed largely of*

*greenstone and volcanic greywacke. Porphyritic felsic dikes are often associated with the veins and can carry a significant amount of gold.*

*The alteration is silica-carbonate (listwanite?) type magnesite/ ankerite, quartz, calcite, talc, fuchsite and minor tremolite within serpentinite and quartz, calcite, ankerite and fuchsite within greenstone (Assessment Report 9868).*

*The Imperial occurrence comprises several parallel quartz-filled fissures. The main vein or lode varies from 0.3 to 2.1 metres in width and has been traced for a distance of over 150 metres. The vein strikes at 135 degrees with a dip of 55 degrees to the southwest. The vein attitude is very consistent. Mineralization in the vein comprises visible gold with variable amounts of chalcopyrite, galena and pyrite. Copper staining with malachite is common.*

*The mine was operated from two levels with over 150 metres of underground development. The western extension of the vein is faulted and it pinches to an unmineable width to the east. On the upper level, the mining width can reach 2.5 metres, but the vein pinches with depth as well as decreasing in grade. A total of 245 tonnes milled from the upper level yielded 13.7 grams per tonne gold while 23 tonnes milled from the lower level yielded only 5.1 grams per tonne gold.*

Aspinall's 2005 report on the Como Claim Group states that the "more recent history of mineral exploration and gold mining on the Imperial Claim was carried out in 1988 by Homestake Mineral Development Ltd., and details are covered in [their] 1988 assessment report 17495."

Other exploration companies, government agencies and, of course, prospectors have held mineral tenure in the area for some time; and companies reported by Aspinall to have worked in the area include, but are not limited to, Placer Dome, Adanac Mining and Exploration Ltd., Canadian Johns-Manville Co. Ltd., Glacier Mining, Adanac Molycorp and others. Some of the exploration conducted in the area has included regional to detailed mapping, geochemical work, trenching, ground and air geophysical surveys and drilling, with some peripheral deposits proving their reserves and planning production as outlined in Aspinall's 2005 report..

Additional MINFILE records are also reported peripheral to the property and are included in the appendices: 104N007, 104N091, 104N046, 104N079, 104N044 and 104N029.

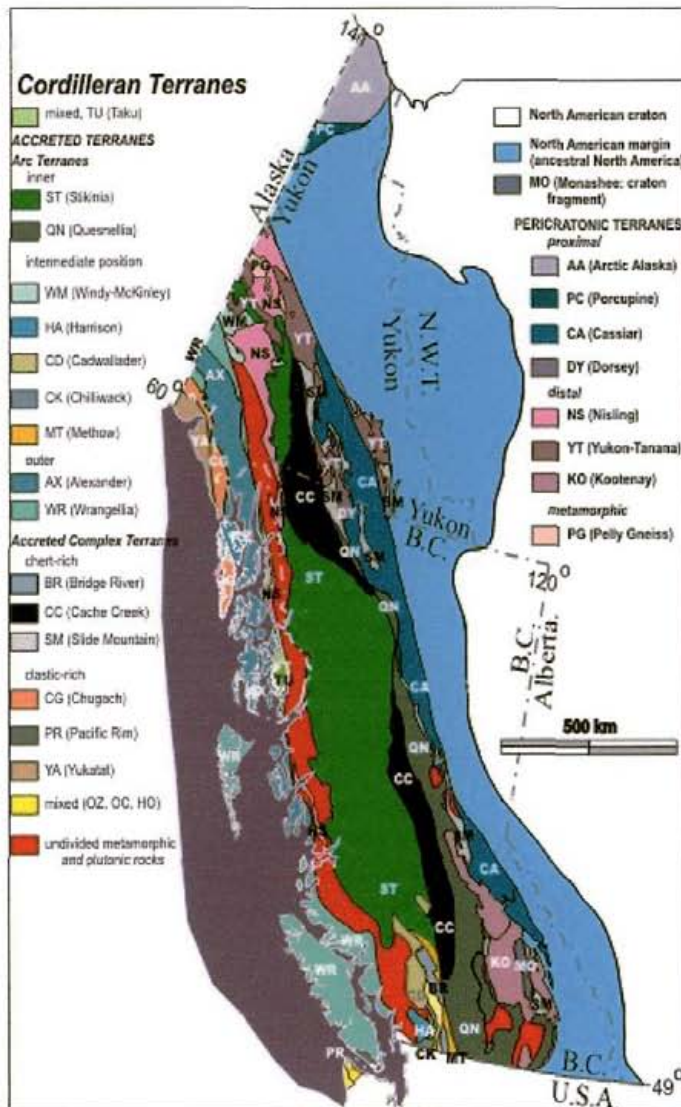
Mineral Occurrence	Mineralogy ( generally in decreasing order of abundance)	Average Gold Composition Fineness Range
Anna	pyrite galena gersdorffite (NiAsS) bismuthimite (Bi <sub>2</sub> S <sub>2</sub> ) tetradymite (Bi <sub>2</sub> S <sub>2</sub> ) sphalerite (Bi <sub>2</sub> Te <sub>2</sub> S) chalcopyrite pyrrhotite millerite	native gold 844 (835-855)  electrum 625 in Fe-Mn dolomite gangue
Discovery Schuksan	pyrite galena pyrrhotite	native gold 885
Goldenview Little Spruce Creek	pyrite chalcopyrite galena	N/A
Surprise Spruce Mtn.	galena pyrite	N/A
Lakeview Sharon Birch Creek	galena pyrite sphalerite hessite (Ag <sub>2</sub> Te) tetradymite (Bi <sub>2</sub> S <sub>2</sub> )	native gold with hessite 809 electrum with galena 708 (769-792)
Yellowjacket Pine Creek	pyrite gersdorffite (NiAsS) rammelsbergite (NiAs <sub>2</sub> ) millerite	electrum 766
Pictou Atlin airport	pyrite friebergite [(Ag,Cu) <sub>12</sub> (Sb,As) <sub>4</sub> S <sub>13</sub> ] chalcopyrite gersdorffite (NiAsS) sphalerite acanthite (Ag <sub>2</sub> S) millerite	N/A
Beavis Atlin Lake	pyrite chalcopyrite sphalerite rutile	electrum 774 (770-784)
Gold Fineness approximately $[\text{Au}/(\text{Au}+\text{Ag})]*1000$		

**Table 2:** Gold compilation and sulphide mineralogy of selected quartz veins in the Atlin Camp (from BCGS Bulletin 108)



## REGIONAL GEOLOGY

The Atlin map area is located in the northwestern corner of the northern Cache Creek Terrane (Figure 3). According to British Columbia Geological Survey Bulletin 108 the terrane “contains a fault-bounded package of late Paleozoic and early Mesozoic dismembered oceanic lithosphere (Monger, 1975, 1977a, b, 1984; Tempelman-Kluit 1979), intruded by post-collisional Middle Jurassic, Cretaceous and Tertiary felsic plutonic rocks (Wheeler and McFeely, 1991; Mihalyuk *et al.*, 1992). The terrane is dominated by mixed graphitic argillite and pelagic sedimentary rocks that contain minor



pods and slivers of metabasalt and limestone. Remnants of oceanic crust and upper mantle lithologies are concentrated along the western margin. Dismembered ophiolitic assemblages have been described at three localities along this margin: from north to south they are the Atlin (Ash, 1994), Nahlin (Terry, 1977) and King Mountain (Leaming, 1980) assemblages. Each area contains imbricated mantle harzburgite, crustal plutonic ultramafic cumulates, gabbros and diorite, together with hypabyssal and extrusive basaltic volcanic rocks. Thick sections of late Paleozoic shallow-water limestone dominate the western margin of the terrane and are associated with alkali basalts. These are interpreted to be carbonate banks constructed on ancient ocean islands within the former Cache Creek ocean basin (Monger, 1977b).”

Figure 3: Cordilleran Terranes

## LOCAL GEOLOGY

The British Columbia Geological Survey Bulletin 108 states that the northern Cache Creek terrane of the Atlin Mining Camp "is [locally] divisible into two distinct lithotectonic elements. A structurally higher, imbricated sequence of oceanic crustal and upper mantle lithologies termed the 'Atlin ophiolitic assemblage', is tectonically superimposed over a lower and lithologically diverse sequence of steeply to moderately dipping, tectonically intercalated slices of pelagic metasedimentary rocks with tectonized pods and slivers of metabasalt, limestone and greywacke termed the 'Atlin accretionary complex'. Locally these elements are intruded by the Middle Jurassic (Mihalynuk, *et al.*, 1992) calcalkaline Fourth of July batholith and related quartz-feldspar porphyritic and melanocratic dike rocks.

The Bulletin also summarizes the following about the Atlin area geology:

*Gold veins are only found within or immediately adjacent to the ophiolitic assemblage rocks. Occurrences of gold quartz vein mineralization throughout the camp are localized along pervasively carbonatized fissure and fracture zones within and marginal to serpentinitized mantle tectonite and ultramafic cumulate rocks of the Atlin ophiolitic assemblage.*

*Gold quartz veins are poorly and erratically developed within the ultramafic rocks and more commonly occur as random fracture fillings. Wider, more continuous tabular fissure veins have been identified only in the mafic igneous crustal components (gabbro, diabase) of the Atlin ophiolitic assemblage where immediately adjacent to carbonatized ultramafic rocks.*

*Ages of hydrothermal Cr-muscovite (mariposite) associated with the gold mineralization suggest a limited interval of vein formation between 171 and 167 Ma. This age of mineralization is consistent with the timing of Middle Jurassic magmatism at around 171 Ma. There is also a consistent spatial association between known gold vein occurrences and high level dikes and stocks. Both mineralization and magmatism appear to closely follow Middle Jurassic orogenic activity.*

*Placer deposits within the camp are situated in stream valleys cutting erosional windows through the carbonatized relatively flat lying thrust faults within the Atlin ophiolitic assemblage. The placers are considered to be derived from quartz lodes previously contained within the ophiolitic crustal rocks.*

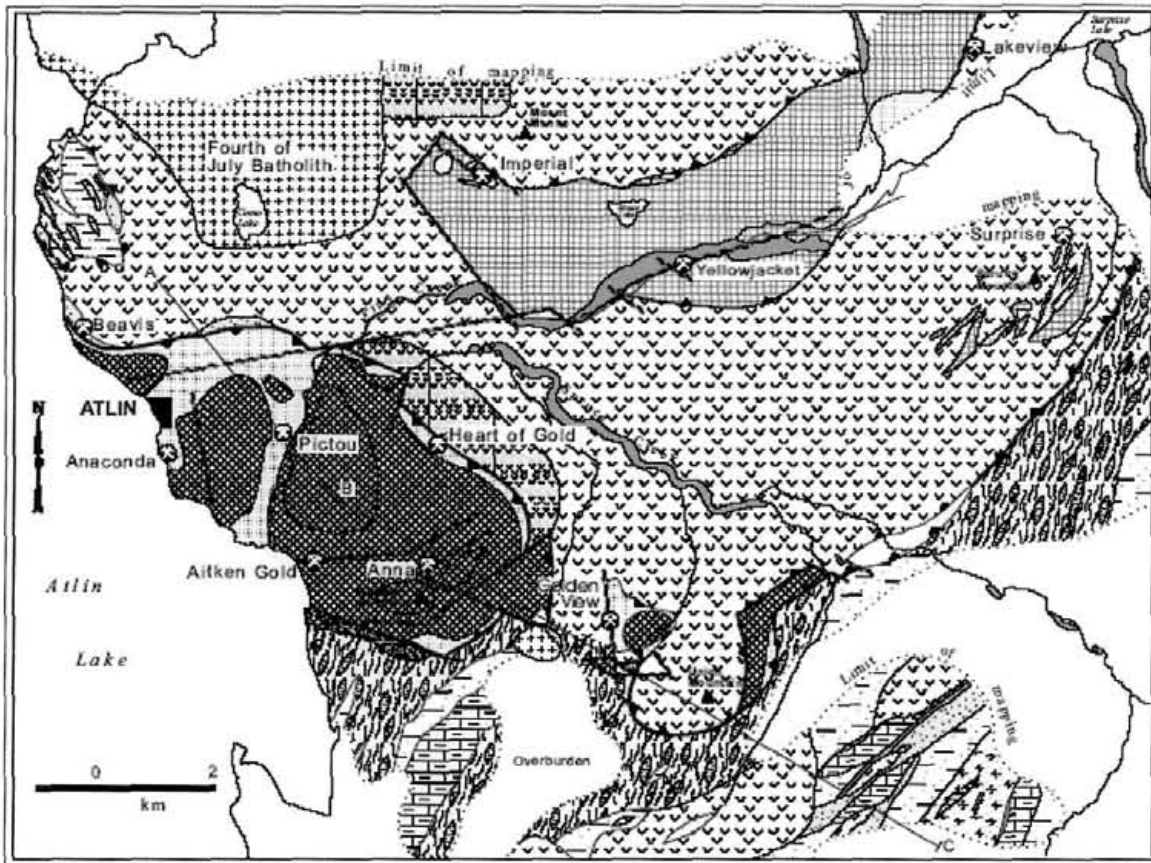


Figure 4a: Geology and distribution of lode gold showings in the Atlin camp. Refer to Figure 4b for legend. (from BCGS Bulletin 108)

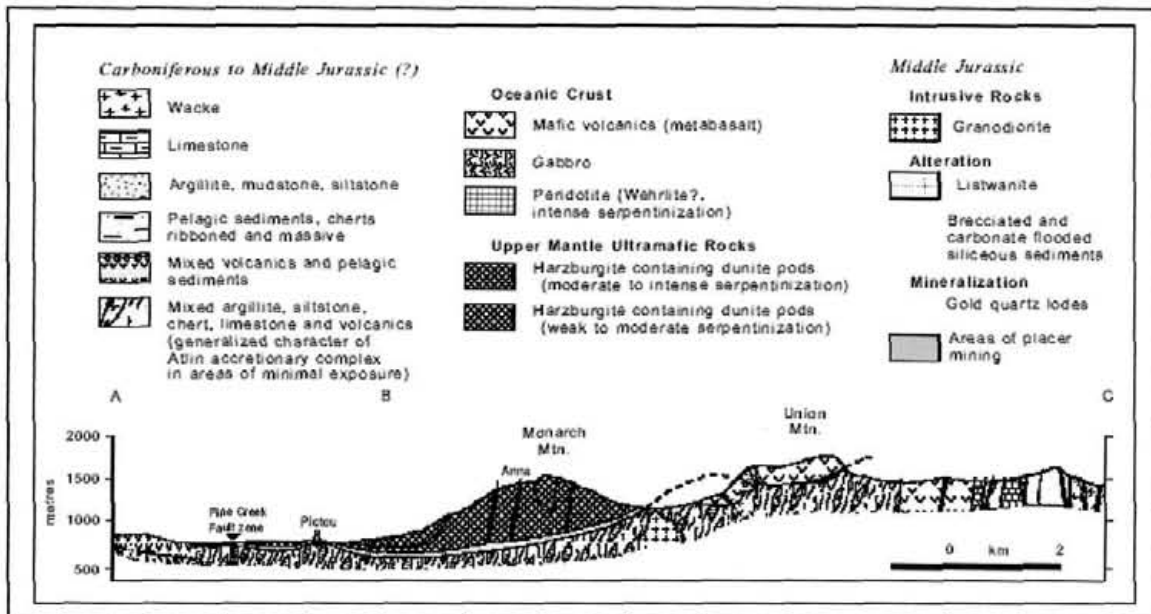


Figure 4b: Schematic geological cross-section of the Atlin area. Lines of section illustrated on Figure 4a. (from BCGS Bulletin 108)



**PROSPECTOR'S DISCUSSION** by Brad Davies

Como Lake is about three kilometers short of Atlin along the main highway from Jake's Corner. The lake is encircled by an offshoot of the Fourth of July Batholith, with pink granite found east of the lake, and a thin rim of granodiorite around the southern end, which extends north and west. The batholith contains meta-sediments here at the southern end of the lake, and this is visible on a rock-cut beside the highway. The contact can be traced only with difficulty east or northwesterly in the glacial drift, but can be picked up on the southeast flank of the hill that overlooks the lake from the west.



**Photo 3:** View of Como Lake

The meta-sediments range from fine clastic sediments to bedded cherts, with one occurrence of ferrous sandstone to the west. South and east of the lake, a kind of indurated siltstone can be found, but greenstone and "volcanic greywacke" predominate.

There is a pit beside the highway just south of Como Lake, where someone has used a ripper to open up a gossanized fault zone in the greywacke. A small soil-grid was established here, but assays from this grid show no gold anomalies. Low values of nickel and magnesium would indicate that ultrabasics are not present at this location; however, the actual fault was found, and pyritized chip sample from the bedrock along this fault yielded some mildly interesting results. Soil sample 104364 and rock sample 104365 show anomalous values in copper, as does a sample from the soil-grid (100W0025N). Zinc, too is present. And just north of Como Lake, alongside the highway, a pyritized chip sample yielded similar results, with somewhat anomalous gold values (104351).

Closer to Atlin, ultrabasics can be found, with oxidized quartz and much evidence of alteration. Four samples were taken from the edge of someone's backyard, and gold values are found here: 104346, 104347, 104348 and 104349.

Heading west from Como Lake, granite has weathered to a sugary, micaceous aplite across a southeast-facing hillside. Along this formation's contact with the meta-sediments a small area was found with quartz stringers that were deep orange colour at the cleavages. What looked to be galena splashes on the cleavage planes proved to be molybdenite, and gave high values of molybdenum (106617). The occurrence was very small, however.

West of this hill, on a grassy hillside that has a good view of Atlin Lake, an old drift was found, and samples were brought from here (104373-375). Quartz bands up to 6" wide were found, with much pyritization. Assay results were disappointing however.

On the way out to the (Fourth of July) Bay Road, a grab sample with anomalous copper values was taken from an outcrop on top of a ridge (104371).

signed: Brad Davies

## **FIELD SAMPLING and ANALYTICAL PROCEDURE**

All rock and soil samples collected in the field were gathered by prospectors Brad Davies and Jeff Merrick. Each sample was noted to type, position according to a Garmin GPS and general description of the sample taken. Rock samples were mostly representative grab samples of rock outcrops, rare chip sampling was conducted and few rock samples were of float material. These were taken with an appropriate rock hammer and placed then sealed in clearly labeled and tagged clear plastic bags. Soil samples were collected from the B-horizon and carefully placed in brown kraft paper bags appropriate for soil sampling purposes. Each bag was clearly labeled on the outside with a felt tip marker and sealed for shipping.

Each sample was carefully packaged and shipped via Greyhound Canada Transportation Corporation to Eco Tech Laboratory Ltd of Kamloops, British Columbia for geochemical analysis. Eco Tech Laboratory Ltd. completed all of the analysis associated with the 2006 Blind Creek Resources Exploration Program in Atlin. The following data, received from them, addresses the issues of sample preparation and analysis:

- **Analytical Method – gold assay**

Samples are sorted and dried (if necessary). A sub-sample is pulverized in a ring & puck pulverizer to 95% -140 mesh. The sample is rolled to homogenize. Concentrates will be processed in our concentrate sample preparation area.

A 10 to 30g sample, run in triplicate, is fire assayed using appropriate fluxes. Concentrate will be fused in a dedicated furnace to ensure no cross contamination. The resultant dore bead is parted and then digested with aqua regia and then analyzed on an AA instrument.

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

- **Analytical procedure assessment report - metallic gold assay**

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

The -140 mesh fraction is homogenized and 2 samples are fire assayed for Au. The +140 mesh material is assayed entirely. The resultant fire assay bead is digested with acid and after parting is analyzed on a Perkin Elmer atomic absorption machine using air-acetylene flame to 0.03 grams/t detection limit.



The entire set of samples is redone if the quality control standard is outside 2 standard deviations or if the blank is greater than 0.015 g/t.

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

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

- **Analytical procedure assessment report**

- **Sample preparation:** Samples are catalogued and dried. Soils are prepared by sieving through an 80 mesh screen to obtain a minus 80 mesh fraction. Samples unable to produce adequate minus 80 mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh. Rock samples are 2 stage crushed to minus 10 mesh and a 250 gram sub-sample is pulverized on a ring mill pulverizer to -140 mesh. The sub-sample is rolled, homogenized and bagged in a pre-numbered bag.
- **Geochemical gold analysis:** The sample is weighed to 30 grams and fused along with proper fluxing materials. The bead is digested in aqua regia and analyzed on an atomic absorption instrument. Over-range values for rocks are re-analyzed using gold assay methods. Appropriate reference materials accompany the samples through the process allowing for quality control assessment. Results are entered and printed along with quality control data (repeats and standards). The data is faxed and/or mailed to the client.
- **Multi element ICP analysis:** A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HNO<sub>3</sub>:H<sub>2</sub>O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit. Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

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

Each of the 2006 Blind Creek Resources Ltd. sample locations are plotted on maps included at the rear of this report; the table of specific locations and sample descriptions are included in Table 3; and the assay certificates from Eco Tech Laboratory are included in the appendices.

**TABLE 3: 2006 Sample List**

SAMPLE		LOCATION		Description	TENURE #	ASSAY CERTIFICATE
TAG #	TYPE	Easting	Northing			
104344	rock	574861	6607072	<i>no comment by prospector other than tie in with road corner</i>	521603	AK6-1693
104345	rock	574861	6607500	Contact. Wallrock	521603	AK6-1693
104346	rock	573589	6605288	Quartz, oxidized. Alteration, hefty	***	AK6-1693
104347	rock	573589	6605288	Possible mariposite in oxidized and altered quartz	***	AK6-1693
104348	rock	573589	6605238	heavy mariposite in oxidized and altered quartz. 50m S of last	***	AK6-1693
104349	rock	573589	6605288	Outcrop on highway just west of 104346	***	AK6-1693
104351	rock	574798	6608829	Dolomitic unit, 3 - 5% pyrite	521603	AK6-1470
104364	soil	578667	6607242	Red gossan leaching from bedrock. 5" from B horizon.	521602	AK6-1473
104365	rock	574667	6607242	Dolomite (with chalcopyrite?)	521604	AK6-1471
104366	rock	574666	6607243	Oxidized quartz. 5-10% pyrite.	521604	AK6-1471
104367	rock	573815	6607310	Minor pyrite. Some sericite.	521604	AK6-1471
104368	soil	574202	6607358	Gossan. Quartz chips. 6" from B horizon.	521604	AK6-1473
104369	soil	573775	6607270	Red soil. Quartz chips with minor pyrite. 5" from B horizon.	521604	AK6-1473
104370	soil	573612	6607252	Red gossan leaching from bedrock. 5" from B horizon.	521604	AK6-1473
104371	rock	572905	6607277	Siliceous argillaceous outcrop.	521604	AK6-1471
104373	rock	573073	6608095	Old drift. 6" qtz veins, highly mineralized.	521604	AK6-1471
104374	rock	573074	6608095	Old drift. 6" qtz veins, highly mineralized.	521604	AK6-1471
104375	rock	573074	6608095	Old drift. 6" qtz veins, highly mineralized.	521604	AK6-1471
106617	rock	573705	6607889	(Galena?) splashes on cleavage planes. Quartz stringers in oxidized siltite.	521604	AK6-1471
106618	rock	573700	6607954	Hefty, micaceous siltite, oxidized at cleavage planes; bedding visible.	521604	AK6-1471
106619	rock	574805	6607116	Siltite with metallic splashes.	521803	AK6-1471
106620	rock	574859	6607067	Rusty siltite.	521603	AK6-1471
184676	float	577884	6604505	Red rock along possible fault-line.	521602	AK6-1926

**TABLE 3: 2006 Sample List**

SAMPLE		LOCATION		Description	TENURE #	ASSAY CERTIFICATE
TAG #	TYPE	Easting	Northing			
184677	rock	577894	6605529	no comment by prospector	521602	AK6-1926
184678	rock	577894	6605529	no comment by prospector	521602	AK6-1926
184679	rock	577802	6605433	Hefty, from S side of Spruce Cnyn.	521602	AK6-1926
184680	rock	577769	6605394	Hefty, from S side of Spruce Cnyn.	521602	AK6-1926
184681	rock	577709	6605406	Hefty, from foot of Spruce Cnyn.	521602	AK6-1926
184682	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
184683	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
184684	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
184685	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
184686	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
184687	rock	576805	6605173	Seam of mariposite @320°.	521603	AK6-1926
004sco	soil	574806	6607098	Brown soil from 4" deep on hummock. B horizon.	521603	AK6-1473
50W 0N	soil	574735	6607297	Reddish brown colour. Rocky fragments. Depth 6". B-horizon	521603	AK6-1912
50W 25S	soil	-	-	Yellowish red colour. Ultramafic (?) fragments. Depth 6". B-horizon	521603	AK6-1912
50W 50S	NS	-	-	No sample taken as station is on highway	521603	-
50W 75S	soil	-	-	Brown soil from 4" deep hole beside road. B-horizon	521604	AK6-1912
50W 100S	soil	-	-	Brown soil from 4" deep hole beside road. B-horizon	521604	AK6-1912
50W 125S	soil	574640	6607236	Reddish brown colour soil on a rocky slope. Depth 4". B-horizon	521604	AK6-1912
50W 25N	soil	-	-	Red-brown soil with rock fragments. 4" deep. B-horizon.	521603	AK6-1912
50W 50N	soil	-	-	Brown soil with rock fragments. 6" deep. B-horizon.	521603	AK6-1912
50W 75N	soil	-	-	Brown soil with rock fragments. 6" deep. B-horizon.	521603	AK6-1912
50W 100N	NS	-	-	No Sample. Ground disturbance.	521603	-
50W 125N	NS	574826	6607411	no sample. Disturbed ground	521603	-
100W 0N	soil	574769	6607297	Yellow soil from 6". Rock fragments. B-horizon	521603	AK6-1912

## **INTERPRETATION AND CONCLUSIONS**

Based solely on the discourse given by the prospector, the limited data presented from the 2006 reconnaissance sampling and the authors basic knowledge, the following can be said:

- anomalous values of copper, molybdenum and gold exist in rock within the property.
- Historic workings were located on the property and likely exist at places of quartz veins and stockwork systems which were once abundant with sulphides but since mined out.
- A small soil grid on the property showed anomalous values of copper and zinc.
- Copper and zinc are fairly mobile in soils and may represent mineralization of the country rock from an adjacent source either directly below the sample site or upslope from the sample site.

The authors conclude that copper/moly ± gold mineralization may exist in the bedrock at the Como Claim Group as seen from anomalous soil assays. Furthermore, veins of the area host gold and were once an important economic source of auriferous deposits in the early years of hard rock mining at the Atlin mining camp. The once rich vein systems of these old workings typically saw work cease on them upon their truncation and it could be assumed that with the methods (geophysical, for example) available in present times, the location of the extensions of these mineralized veins and zones could once again be found and further analysed for their resource.

## **RECOMMENDATIONS**

Based on the above presented data and knowledge of the property the authors of this report recommend the following

1. Research, compile and categorize a list of recommendations made by previous companies, geologists and individuals who have worked the property, in an effort to streamline future work programs and define areas with high economic potential.
2. Follow up anomalous rock geochemistry samples by detailed geologic mapping and channel sampling.
3. Follow up anomalous soil geochemistry by possible trenching and/or soil grid extension with supervision of a qualified geologist or experienced prospector.
4. Conduct geophysical and regional geochemical survey research to help define further areas of possible geologic and economic importance.



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[www.em.gov.bc.ca/DL/GSBPubs/Bulletin/Bull108/Bull108\\_2.pdf](http://www.em.gov.bc.ca/DL/GSBPubs/Bulletin/Bull108/Bull108_2.pdf)

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[www.prizemining.com](http://www.prizemining.com)

[www.travel-british-columbia.com/northern\\_british\\_columbia/atlin.aspx](http://www.travel-british-columbia.com/northern_british_columbia/atlin.aspx)

**Internal or Unpublished Reports**

Davies, Brad. (2006) Blind Creek Resources Ltd., Report on the Prospecting Expedition, Atlin, BC., 2006. Unpublished internal company report.

**APPENDIX I**  
**COST STATEMENT**

## **COST STATEMENT – Como Claim Group**

### Wages: (Aug 24, 29-30, Sept 1 & 25, Oct 1)

Prospectors: Brad Davies	60 hrs @ \$20.00	\$1200.00
Jeff Merrick	60 hrs @ \$20.00	\$1200.00
Cory Escott	60 hrs @ \$20.00	\$1200.00
Supervisor: Doug Merrick	60 hrs @ \$30.00	\$1800.00

**Total Wages** **\$5,400.00**

Food & Lodging (Aug 24, 29-30, Sept 1 & 25, Oct 1) **\$2,400.00**

### Vehicle Rental

6 truck days @ \$50 per day **\$300.00**  
6 quad days @ \$25 per day **\$150.00**

### Assays & Samples

60 samples including shipping @ \$23.33 **\$1,400.00**  
(NOTE: an additional 2 samples discovered not accounted for in original filing)

### Report

Research, data entry and map compilation (A.Justason 60 hours@\$30/hr) **\$1,800.00**  
Technical Report (A.Justason 24 hours@\$30/hr) **\$720.00**  
Printing and administration costs (5% of report preparation costs) **\$126.00**

SUBTOTAL **\$12,296.00**

Fuel **\$630.00**

**TOTAL COSTS \$12,926.00**

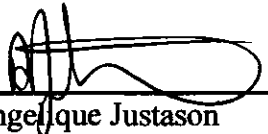
**APPENDIX II**  
**STATEMENT OF QUALIFICATIONS**

## STATEMENT OF QUALIFICATIONS – Angelique Justason

I, Angelique Justason, of 3972 Goldquartz Drive, Wells, British Columbia certify the following:

- I have studied geology and earth science at Camosun College and the University of Victoria.
- I have studied Civil Engineering Technology and Mining Engineering courses at BCIT of Burnaby, British Columbia.
- I have been employed in the Cariboo Mining District as a geotechnician and mine surveyor for over 7 years.
- I have a total of 4 full seasons of work experience as a field assistant with the BC Geological Survey and the Geological Survey of Canada in various regions throughout British Columbia and the Yukon.
- I have successfully completed and received certificates for the Advanced Prospectors Course (1991) and Petrology for Prospectors Course (1992).
- I have been an avid prospector for over 15 years.
- I currently own and operate a mineral exploration services business, Tenorex GeoServices, which opened in January of 2007 and is based in Wells, British Columbia.
- I was not directly involved in any of the prospecting or exploration activities for Blind Creek Resources Ltd. of the Atlin area until such time it came necessary for the company to file a technical report. At that time, I supervised the compilation and data management of the field samples and technical report.
- I hold no interest in Blind Creek Resources Ltd., any of its sister companies, nor any other properties within the Atlin Mining District.

Signed,



Angelique Justason

August 2007



## STATEMENT OF QUALIFICATIONS – Brad Davies

I, T. Bradley Davies, of 3980 Gold Quartz Drive, Wells, British Columbia, certify the following:

- I have been an avid prospector since growing up near Barkerville, BC. in the sixties.
- I have attended the Prospecting and Exploration Field School in Oliver, BC, as presented by AME BC and BCIT (2006).
- I have been employed in the Mineral Exploration sector for 13 years, conducting geochemical and geophysical surveys, compass and GPS traverses, grid layouts and claim acquisitions.
- I have occasionally been employed as a diamond driller's helper, also hard-rock and quarry miner for 22 years.
- I attended a business college in 2001 for an intensive 10-week course in the use of all of Microsoft Office's applications.
- I am a certified hand-faller, also a BCFS Fire Warden, with experience dating back to the early seventies.
- I have been involved with the properties from which these samples were taken for three years, first as a claim-staker, then as a diamond driller's helper, and finally as a prospector.
- I personally took over half the samples that are referred to in this report, and have some knowledge of the samples that were taken by the other crew.
- I hold no shares in Blind Creek Resources, Ltd., and have no material interest in the properties from which these samples were taken, nor do I hold any properties in Northwestern British Columbia.

Signed,



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Brad Davies,  
August 20, 2007

## **APPENDIX III**

### **Prospector's Daily Log**

for all non-contiguous Blind Creek Resources Ltd.  
2006 field work  
August 24, 2006 to October 12, 2006  
written by Brad Davies at Atlin, BC

Aug 24

The three of us went through the quarry alongside the highway just north of Atlin. Strike of country rock was  $340^\circ$ . Jeff found sulfides @ S end, and there was folding & alteration just S of that.

Trend:  $\sim 20^\circ$  NNE { We went up Otter Ck Rd to Spruce mountain, where the drilling had taken place last fall. Jeff explored a qtz seam S of the last drill hole and found galena. I explored N of the first drill hole and took a reference sample of the mariposite. We looked at a barren qtz seam down the road near Otter Pit.

Aug 25

Jeff's crew went west along the ridge while I explored a glacial cirque on the west side of Spruce Mt. The W. shoulder of Spruce (east rim of cirque) has the same mineralization as is found where we drilled (mariposite). There are many gossans on the S face of the cirque, and much oxidized/ankeritized rock. I found pyrites with qtz on one outcropping, but qtz is hard to find in this cirque.

Aug 26

I returned to the cirque and ran two profiles with the dip needle. Collected 3 rock samples & 3 soil samples.

Aug 27

There is a hump between Otter and Wright Pits (closer to Wright). At N end of the hump there is a Pass or Gap. Bull qtz predominates as float on N side of this Otter-Wright Gap. Faulting? Headed N across hump to the road. It did seem that the rock graded from very siliceous near the Gap to common siltite at the N end of the hump.

Aug 29

Leaving the Gossan - quarry beside Atlin ~~quarry~~<sup>Hwy</sup> near dump, passed SW end of Como Lk and climbed up to rocky peak. Found galena on fracture planes of siltite where a qtz veinlet ran across the strike of the rock. No other qtz & nothing of value was found, so descended other side and found the blaze line from 2 yrs ago.

Aug 30

Leaving same position as yesterday, explored hump SE. Nothing of value, just siltite, ankeritized and sometimes micaceous.

Aug 31

Climbed Mtn. SE (beside) Como Lk. All granite - probably a batholith. No contact exposed; probably under valleys on either side. Drove around to individual cell just N of Atlin on 4th July Bay Rd, took single sample of ferro-sandstone; no heft to rock, but very rusty.

Sept 01

Toured Spruce Ck Rd. Main Spruce Ck Rd leads to eskers & overburden, no bedrock. Recon of Noland's camp. Research & photocopies in PM.

Sept 02

Found Union fault. Recon around SE corner. (Wilson Ck, etc). Lots of Limestone. Remember:

0591998 x 6588292

320° ~ 2.5 km.

280° ~ 1 km.

Sept 03

Found contact (N: lime/S: Arg) just past "end of driving" on Burdett CK. Tried to trace it; probably the foot of the Sentinels is a contact (see: Jeff's report near "cinnabar" stain).

Sept 04

Discovered the Dominion CK Rd. Located the E end of Union fault. Much qtz & qtzite, vitreous & carbonatized. Some ex. No pyrites.

Sept 05

Followed Fault E to Diduck's property, then came back to follow branch of fault SE. Peak of obsidian (chert?) just above yesterday's qtzite. Found trace mariposite & phyllitization on E traverse. Still no ore!

Sept 06

Started on someone else's property just SW of Limestone Mtn. and began to trace probable fault. With lime on all sides, found outcrop of altered, silicified rock. Found Mariposite trench on their property and proceeded S down valley. Found Mariposite all the way down, as well as gossan swamp near mouth of valley.

Sept 08

Had been discussing "Black Mtn" as we were working towards it. Jeff's crew found sulfides on NNE foot, so today I began to explore. Found "phyllitized" vertical bed out front on NNW. Then distinctive ribboned, toothpaste calcite on mini-volcano out front on NNW. Mariposite @ foot of talus slope. Boxwork qtz. halfway up. Sulfidos in scree. More metals right to NNW side of N. nose (top).

Sept 09

Hit the hill again on ESE. Metals all the way up, and outcrops. Then to N. Nose, then down NNE. Metal and outcrops all over.

Sept 10

Trying to approach volcanics on NE slope just above Eldorado, coming from McKee. Can't get there through willow jungle. Sampled someone else's ground ~~to~~ from Eldorado up along McKee. Many quartz stringers E-W strike, bound in rusty gravel matrix (arg base-rock). Then down to McKee pit, where Jeff found massive sulfides along ck.

Sept 11

Middle Pine bridge @ falls. Following creek ~~above~~ at top of canyon along trail. Canyon walls gossanize & fold lower down. Pictou fault? If so, juncture with Pine fault is at the lower end of the hydraulic pit, where it joins Pine Ck. Probably they followed Pine fault with hydraulicing. Some gullies at top of hill on left bank might be the two faults. Looking back along (Pictou fault?) am always looking @ Imperial mine site.

Sept 13

Take Eldorado trail into alpine. Walk to volcanics area. Lg. red volcanic ridge with quartz seam as spine. All of the qtz seams seem to run perpendicular to faults  $\therefore$  the "Black Mtn" proposed fault may continue on this side of McKee. Therefore, there is a juncture with McKee somewhere downstream of McKee dam. More green obsidian.

Sept 14

Explored most of the rest of the cirque at head of Eldorado trail. All sediments, no mineral or qtz. Much jasper, including a  $\frac{1}{4}$  acre hill of it.

Sept 15

Rupert, start at top of mountain. Black stuff grades to grey siliceous as I descend. At N end of airstrip follow road to W for 100m and go down to ck. Outcrops are fault zone, well mineralized. Traced black "slate" against it (on N) to the E, as far as falls. "Slate" dips S, strikes E-W.

Sept 16

Red Mtn, east across valley from back end of Engineer Mtn. Same stuff as Black Mtn, poorly mineralized. Found intrusive contact (rhyolite) that is mineralized throughout, though lacks heft. No iron stain, looks like concrete. Strike may carry to back end of Engineer Mtn. On N side of intrusive (dike) large outcrop of fault breccia. No (rhyolite) below breccia, seems confined to alpine depression or gully.

Sept 17

SW ~~side~~ corner of (Gleaner) Mtn. Red band across face. Climbed ridge, but rock crumbles and cannot be trusted. Sampled ridge, and found minerals. Red band appears to follow strike, but will take rock bolts & climbing gear to sample it. Probably needs to be sampled. Walked to furthest knob to the W, where volcanic mudstone outcrops.

Sept 18

SW corner Union Mtn. Within sight of Black Mtn, metal splashes are in the volcanics. Out of sight, no metal.

Sept 19

Paralleling "the pass" between Wright Pit & Otter Ck (maybe 150 m S of "pass") Definite alteration zones, seemingly based on series of N-S gullies (jointing?) Maddeningly, the float is enticing, but can't be traced back to anything.

Sept 20

Lousy day in granite on N of (Switzer?) travelling around cirque. To the S on Switzer proper can see a very red ridge.

Sept 21

Training Brad White. Sent him 350m S of "Wright Pass" and went through center to Otter CK. The gullies & alteration don't extend S as far as Brad's walk, but would seem to hold (alteration anyway) to the N.

Sept 22/23 [- I've missed a day in the last 5]

Sampled from property boundary along Blue Canyon Rd. Limestone, chert & "indurated carboniferous sediments". One floatstone of "indurated siliceous sediments" carried pyrites.

Sept 25.

Returned to Como Lake to establish contact with 4th of July Batholith. It probably travels beneath S side of swamp but can be found along hwy. Found alteration zone/gtz nearer town.

Sept 26

Rose Ck near mouth. Probable intrusion has brought mineralization to ~~shale~~ shale along contact. NE strike, dips @ 25° to S. Beds are exposed for 50m along Ck, and again down by main rd.

Sept 27

~~Flown~~ Flown to east side of N Sentinel volcanics. Qtz seam appears on E side of basin. Found textbook intrusion, contact, etc. Sill? Have photo. Traces pyrites in volcanics.



Sept 28

On location @ big find. Chopper basin. Pink (Seldspar?) qtz veins well defined and run every which way in granite. Found rusty vein with trace pyrite while still in at head of chopper basin. Two mch, with black mafic material.  $333^{\circ}/W 75^{\circ}$ . Climb into "stockwork" basin, which is scoured clean (relatively). Other members are calling me to "stockwork" vein, but this outcrop is 20m long and disappears into hill to the N and creek to S, with till and glacial lake to S. Parallel veins,  $333^{\circ}/W 80^{\circ}$  with 5-inches on strike with gossan on hillside to N, which can be used for definition. Trace vein very easily to S, until it disappears into S lobe of glacier, approx 340m. Rubble where veins disappear heavily oxidized. Alongway stand beneath (relatively) vertical face with evidence of at least 4 parallel veins. Pyrites are heavy along all of the veins, wherever they are found. Min 15%, max 60%. One vein is 2-inch, at least 2 are 4-5 inch, and they are all within a 15m span. Strike is firm @  $333^{\circ}$  and dip is around  $80^{\circ}$ , or almost vertical, dipping W into glacier.

Erosion has occurred at vein surface, adding definition. Wish I'd had time to view the "stockwork" vein, though I'm told that the best mineralization is in the parallel veins. Also I'm told that the granite itself carries, when near the veins and stockwork. Certainly the wall rock does.

Sept 29

Checking out Limestone in SE corner of property, Unload the shit.

Sept 30: Checking lone outcrop of ultramafics, surrounded by limestone. Unload the shit.

Oct 1 Soil Grid @ Como

ORIGIN: 0+00 E/W = 574693 x 6607356

BL: 0+50 W = 574735 x 6607326  
1+00 W = 574769 x 6607297  
1+50 W = 574807 x 6607263

~~S: 0+50 W~~

S: 0+50 W x 1+25 S = 574640 x 6607236  
1+00 W x 1+25 S = 574689 x 6607206  
1+50 W x 1+25 S = 574723 x 6607174 (Poor Epc)

N: 0+50 W x 1+25 N = ~~574826 x 6607411~~ 574826 x 6607411  
1+00 W x 1+25 N = 574851 x 6607398  
1+50 W x 1+25 N = 574890 x 6607352

Oct 2

Checking out limestone on E boundary of Sentinel. Unload the shit.

Oct 3

Using metal detectors up Wright Ck. Damn Garrett squeals when it hits mineralized shale, also serpentized, quartzose alteration rock in Otter Pit.

Oct 4 - 8

Exploring around mouth of Spruce Ck. Definite fault @ 3080 converging with Pine Fault & Pictou Fault in same area, near airstrip.

Also checked Qtz showing towards McKee Ck.  
Approx. juncture of 3 faults = 575891 x 6605820

Oct 10

Start @ SW corner Spruce<sup>Mtn.</sup>, walk S side to Bay. Some evidence volcanics @ Bay.

Oct 11

Searching for drill core. Establish location, steal some hi-grade. Better have someone save this resource, before all the hi-grade gets stolen. Also find road up Pine Ck, passing to N of NW corner Spruce Mtn. Might take a walk.

Oct 12/13

SW ~~corner~~ corner of "lonely" block. Found heavy alteration on hill-side. Seems to be extension of "Spruce" fault.

**APPENDIX IV**

**Blind Creek Resources Ltd. Mineral Tenure List  
Atlin Mining District**

Tenure Number	Tenure Type	Claim Name	Owner	Map Number	Good To Date	Status	Area
510928	Mineral	BLIND CREEK	203166 (100%)	104N	2007/sep/15	GOOD	395.084
510932	Mineral	BLIND CREEK 2	203166 (100%)	104N	2007/sep/15	GOOD	329.444
521544	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1000.270
521545	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1163.141
521547	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	884.000
521549	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1147.660
521550	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1283.995
521552	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1200.913
521554	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	641.133
521555	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	823.397
521556	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1368.297
521557	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	918.904
521558	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1169.622
521559	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1070.797
521560	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	969.627
521561	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	985.840
521562	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	936.059
521563	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1082.489
521564	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1165.261
521565	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	969.811
521575	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	985.349
521576	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1167.234
521577	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	823.072
521578	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	1167.911
521579	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	805.513
521581	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	887.093
521587	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	724.167
521589	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	723.854
521590	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	657.215
521591	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	984.682
521593	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	721.761
521594	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	721.936
521595	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	787.083
521597	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	475.601
521599	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	426.685
521600	Mineral		203166 (100%)	104N	2007/sep/15	GOOD	245.876

Tenure Number	Tenure Type	Claim Name	Owner	Map Number	Good To Date	Status	Area
521602	Mineral		203166 (100%)	104N	2008/oct/25	GOOD	819.427
521603	Mineral		203166 (100%)	104N	2008/oct/25	GOOD	950.340
521604	Mineral		203166 (100%)	104N	2008/oct/25	GOOD	409.495
522314	Mineral	ROSE TOP	203166 (100%)	104N	2007/sep/15	GOOD	410.471
522315	Mineral	ROSE BOTTOM	203166 (100%)	104N	2007/sep/15	GOOD	410.621
522316	Mineral	LEFT OF SLATE	203166 (100%)	104N	2007/sep/15	GOOD	410.736
522317	Mineral	JOHNSON NINE	203166 (100%)	104N	2007/sep/15	GOOD	147.891
525456	Mineral	COMO #1	203166 (100%)	104N	2008/oct/25	GOOD	65.517
525458	Mineral	COMO #2	203166 (100%)	104N	2010/jan/14	GOOD	16.386
548471	Mineral	EAST	203166 (100%)	104N	2008/jan/02	GOOD	410.608
548472	Mineral	EAST 2	203166 (100%)	104N	2008/jan/02	GOOD	410.829
548940	Mineral	EAST 3	203166 (100%)	104N	2008/jan/09	GOOD	410.915
548941	Mineral	EAST 4	203166 (100%)	104N	2008/jan/09	GOOD	411.150
548942	Mineral	EAST 5	203166 (100%)	104N	2008/jan/09	GOOD	411.349
548943	Mineral	EAST 6	203166 (100%)	104N	2008/jan/09	GOOD	378.615
548944	Mineral	EAST 7	203166 (100%)	104N	2008/jan/09	GOOD	197.605

**APPENDIX V**

**MINFILE Reports**

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104N 007

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### SUMMARY

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<b>Name</b>	BEAVIS	<b>Mining Division</b>	Atlin
<b>Status</b>	Prospect	<b>BCGS Map</b>	104N052
<b>Latitude</b>	59° 35' 00" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 43' 15" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver	<b>Northing</b>	6605705
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	572241
		<b>Deposit Types</b>	
		<b>Terrane</b>	Cache Creek

**Capsule Geology** The Beavis Mine is located on the eastern shore of Atlin Lake about 2 kilometres north of the town of Atlin.

The Beavis property covers the northern contact of the Monarch Mountain thrust, a tectonized basalt of the harzburgite unit of the Atlin ophiolite assemblage. The mineralization is hosted in "accretionary complex" sediments caught up in the thrust.

The occurrence consists of a well-defined quartz vein hosted within rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochthon. In the area of the vein, the ultramafic rock can be both silicified and carbonate altered to a listwanitic-type alteration assemblage with some chromium micas identified as mariposite. The host rocks for the intrusions are cherts and argillites of the Upper Mississippian to Upper Pennsylvanian Kedahda Formation of the Mississippian to Triassic Cache Creek Group (Complex?). The quartz veins and alteration in the mine occur very near the contact of the intrusions and the sediments.

The main vein at the Beavis mine is 45 centimetres wide and it strikes at 155 degrees with a dip of 85 degrees to the northeast. Associated with the vein is a light coloured felsic dyke. The exact relationship of the vein and dyke is not documented, although a similar dike/vein assemblage occurs on the Anaconda property (104N 046) about 3 kilometres to the south. The dike on both properties is mineralized with disseminated pyrite. The quartz veins of the Beavis Mine carry variable amounts of disseminated pyrite and visible gold. Some breccia textures are present.

Work on the mine occurred from 1902 to 1908 with the most work done in 1908 by the Gold Group Mining Company with three levels developed from a shaft sunk 60 metres. A sample taken by Tom Schroeter (Energy, Mines and Petroleum Resources) on July 13, 1985 from a silicified breccia zone contained 63 grams per tonne gold and 235 grams per tonne silver.

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EMPR AR 1902-37; 1903-44; \*1904-78; 1907-52; \*1908-50; 1933-78  
 EMPR BULL 108, p. 17-19  
 EMPR FIELDWORK 1989 pp.311-322, pp.365-374; 1990 (in prep)  
 EMPR OF 1989-15A, 1989-24  
 EMPR PRELIM MAP 52  
 GSC MEM \*37, p. 103; 307  
 GSC SUM RPT \*1910, p. 49  
 DIAND OF \*1990-4  
 PERS COMM (\*Tom Schroeter)  
 Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in *Geology* V. 15, pp. 1151-1154

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### SUMMARY

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<b>Name</b>	IMPERIAL, MONROE MOUNTAIN	<b>Mining Division</b>	Atlin
<b>Status</b>	Past Producer	<b>BCGS Map</b>	104N062
<b>Latitude</b>	59° 36' 17" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 36' 06" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver, Copper, Lead	<b>Northing</b>	6608222
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	578921
<b>Capsule Geology</b>	The Imperial Mine is located on the southwest flank of Monroe Mountain, southwest of Surprise Lake. The property is about 8 kilometres northeast of Atlin. The mine was developed from 1899 to 1902.		

The Imperial occurrence lies within a body of ultramafic rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochthon. These rocks are composed largely of peridotites, diorites, and gabbros under variable degrees of shearing and alteration. The peridotites are often highly serpentinized; especially in the vicinity of local faults. These rocks have intruded into a volcanic package of the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?). This package is composed largely of greenstone and volcanic greywacke. Porphyritic felsic dikes are often associated with the veins and can carry a significant amount of gold.

The alteration is silica-carbonate (Ilstwanite?) type magnesite/ ankerite, quartz, calcite, talc, fuchsite and minor tremolite within serpentinite and quartz, calcite, ankerite and fuchsite within greenstone (Assessment Report 9868).

The Imperial occurrence comprises several parallel quartz-filled fissures. The main vein or lode varies from 0.3 to 2.1 metres in width and has been traced for a distance of over 150 metres. The vein strikes at 135 degrees with a dip of 55 degrees to the southwest. The vein attitude is very consistent. Mineralization in the vein comprises visible gold with variable amounts of chalcopyrite, galena and pyrite. Copper staining with malachite is common.

The mine was operated from two levels with over 150 metres of underground development. The western extension of the vein is faulted and it pinches to an unmineable width to the east. On the upper level, the mining width can reach 2.5 metres, but the vein pinches with depth as well as decreasing in grade. A total of 245 tonnes milled from the upper level yielded 13.7 grams per tonne gold while 23 tonnes milled from the lower level yielded only 5.1 grams per tonne gold.

**Bibliography** EMPR AR 1900-758,777; 1901-984; 1902-38; 1904-74,91; 1914-88; 1918-95; 1926-108; 1931-65; \*1933-77  
 EMPR ASS RPT 4551, \*9868, \*13024  
 EMPR BC METAL MM00274  
 EMPR BULL 108, p.21  
 EMPR FIELDWORK 1989 pp.365-374; 1990 pp. 145-152  
 EMPR OF 1989-15A, 1989-24  
 EMPR PF (Atlin Area; Black, J.M., (1953): Atlin Placer Camp, Un- published Report, 116 pages)  
 EMPR PRELIM MAP 52  
 GSC ANN RPT 1899, Vol. 12, pp. B5-45; 1901, Vol. 13, p. 61A  
 GSC MEM \*37, pp. 99-103; 307, p. 73  
 GSC SUM RPT \*1910, p. 47  
 EMR MP CORPFILE (Ogdad Mining Co. Ltd.)  
 DIAND OF \*1990-4  
 GCNL #137, 1984  
 Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in Geology V. 15, pp. 1151-1154

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**SUMMARY**

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<b>Name</b>	WILLOW CREEK	<b>Mining Division</b>	Atlin
<b>Status</b>	Past Producer	<b>BCGS Map</b>	104N053
<b>Latitude</b>	59° 35' 49" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 34' 33" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold	<b>Northing</b>	6607387
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	580397
		<b>Deposit Types</b>	
		<b>Terrane</b>	Cache Creek

**Capsule Geology** Willow Creek is a short 1 to 2 kilometre stream which flows south from a small lake into Pine Creek about half way between Atlin and Surprise Lake. It is about 8 kilometres northeast of Atlin. The creek was discovered in 1898 when gold was discovered on Pine Creek and was subsequently worked for four years recovering around 40,308 grams of moderately coarse gold (Bulletin 28). Only sporadic exploration drilling was done thereafter in 1937 and 1946.

The creek is underlain entirely by variably altered ultramafic rocks of the Upper Paleozoic Cache Creek Group. The rocks are commonly altered to serpentine and are part of a northeast trending belt of ultramafic rocks extending along Pine Creek from Atlin to Surprise Lake.

There are two paychannels in the creek. The overburden consists of two gravel beds separated by a fine glacial silt to clay called "muck" by the old miners. Both pay channels are in the lower gravel, one right below the muck, and one on top of bedrock. The gold distribution in the channels is sporadic.

**Bibliography**    EMPR AR 1899-645; 1900-772; 1901-982; 1902-32; 1937-B44; 1946-195  
 EMPR BULL 28, p. 17  
 GSC ANN RPT XII  
 GSC MEM 307  
 GSC P 74-47  
 EMPR PF (Black, J.M., (1953): Atlin Placer Camp, Unpublished Report, 116 pages)  
 EMPR P 1984-2

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### SUMMARY

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<b>Name</b>	PICTOU (L.5643), LUCKY, HUDSON'S BAY, ROSEDALE	<b>Mining Division</b>	Atlin
<b>Status</b>	Past Producer	<b>BCGS Map</b>	104N052
<b>Latitude</b>	59° 33' 59" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 40' 06" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver, Lead, Zinc, Magnesite	<b>Northing</b>	6603876
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	575244
<b>Capsule Geology</b>	The showings are located on the west side of Pine Creek, about one kilometre east of the present-day airstrip and 2 to 3 kilometres northeast of Atlin.		
		<b>Deposit Types</b>	Cache Creek
		<b>Terrane</b>	Cache Creek

The showings are interpreted to be in the hanging wall of the Monarch Mountain thrust.

The occurrence consists of an extensive alteration zone hosted within ultramafic rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochthon. The rocks in the vicinity of the showings are highly altered but outcrops one kilometre to the west reveal their composition to be that of a knobby (pyroxene) peridotite. The ultramafic "slice" occurs within volcanic rocks of the Upper Mississippian to Upper Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?). There are no lithologic contacts or changes on the property.

The occurrence is a wide alteration/fracture zone that has pervasive silicification, brecciation, and iron and magnesium-carbonate (listwanite?) alteration. The zone can be up to 5 metres wide but its thickness is inconsistent. Some bull quartz and narrow radiating quartz veinlets are present although distinct quartz veins are not abundant in the alteration zone. Breccia textures are common and the zone is vertical, striking about 100 degrees. Pyrite is minor with trace amounts of tetrahedrite, chalcopyrite, and fuchsite. Zoning of iron and magnesium in the carbonate alteration is common. Magnesite is present. Quartz veins are vuggy; open space textures in the zone are common. Recent sampling suggest that the breccia zones are anomalous in gold and the quartz veins are anomalous in gold, silver, arsenic, and antimony. Gold assays were as high as 0.4 ounces per tonne.

Work on the property began in 1900 by Lord Hamilton of London who put in a 20 metre adit and 7 metre shaft. Then in 1968, T.O. Connolly developed more surface workings and shipped a .91 tonne bulk sample which contained 342 grams of silver, 0.3 per cent lead and 0.15 per cent zinc (Minister of Mines Annual Report 1968, page A52). In 1987, Homestake Mining did geophysical and geochemical work with some surface trenching.

### Bibliography

EMPR AR 1931-65; 1933-78; 1968-23,A52  
 EMPR ASS RPT 4551  
 EMPR BULL 108, p. 17,22,133  
 EMPR PF (Smithers)  
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 DIAND OF \*1990-4  
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 Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in Geology V. 15, pp. 1151-1154

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**SUMMARY**

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<b>Name</b>	RELIEF, OTTAWA	<b>Mining Division</b>	Atlin
<b>Status</b>	Showing	<b>BCGS Map</b>	104N052
<b>Latitude</b>	59° 35' 35" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 40' 18" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver, Magnesite	<b>Northing</b>	6606842
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	574996
		<b>Deposit Types</b>	
		<b>Terrane</b>	Cache Creek
<b>Capsule Geology</b>	The Relief property is located just south of Como Lake on the south side of the road about 3 kilometres north of Atlin. The property was worked primarily in 1904 with a short shaft and drift but has not been worked significantly since.		

The property is hosted within dark green, massive andesites to basalts of the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?). These rocks are often referred to as greenstone. The occurrence lies just south of the Jurassic Fourth of July Creek Batholith which covers an area of 780 square kilometres north and northwest of Atlin. It is composed primarily of hornblende-bearing diorites to quartz diorites.

Mineralization occurs in quartz stringers up to 30 centimetres wide sparsely mineralized with pyrite. The volcanic country rock is reportedly "carbonate altered" and some references to magnesite are made; the geology and mineralization of this occurrence are poorly documented. The veins are said to strike 40 degrees, dipping 60 degrees to the southeast.

Samples taken in 1904 reportedly averaged around 9 grams per tonne gold. A dump sample analysed in 1931 returned values of trace gold and 10 grams per tonne silver.

**Bibliography**     EMPR AR \*1904-79; \*1931-64  
                           GSC MEM 307  
                           GSC P 74-47  
                           DIAND OF \*1990-4  
                           Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in Geology V. 15, pp. 1151-1154  
                           EMPR FIELDWORK 1990 (in prep.)

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### SUMMARY

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<b>Name</b>	ANACONDA, ANNY, FULL MOON, SOUTH ATLIN	<b>Mining Division</b>	Atlin
<b>Status</b>	Prospect	<b>BCGS Map</b>	104N052
<b>Latitude</b>	59° 33' 49" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 42' 06" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver, Magnesite	<b>Northing</b>	6603530
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	573367
<b>Capsule Geology</b>	The Anaconda property is located on the east shore of Atlin Lake about 1 kilometre south of the town of Atlin. Work on the quartz veins started in 1898 or 1899 and a 30-metre adit was driven from a level 5 metres above the lake. The claim was crown-granted in 1900 but work was suspended in that year. Homestake re-opened the property for work in 1987.		
		<b>Deposit Types</b>	Cache Creek
		<b>Terrane</b>	Cache Creek

The showing is interpreted to be in the hanging wall of the Monarch Mountain thrust.

The showing consists of a narrow quartz vein less than 25 centimetres wide hosted in variable altered ultramafic peridotites of the Atlin Ultramafic Allochthon. Serpentine alteration is common. The ultramafic aphyolite "slice" occurs within the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?).

The vein itself has some associated iron-magnesium carbonate alteration with sporadically pervasive magnesite. Some fuchsite is also present. Some breccia and open space textures are present. Disseminated to poddy galena and pyrite are present but minor. There is also trace disseminated black crystals of tetrahedrite or possibly chromite. The vein is narrow, vertical, and strikes at 100 degrees. The adit was driven along this vein. Oxidized seams and cavities are reported to have had the highest gold values, although assays are available from only one sample which reported "a small amount of gold and 0.75 ounces to the tonne silver (26 grams per tonne)".

South of the adit on the same property is a well exposed porphyritic quartz-feldspar rhyolite dike with evenly disseminated grains of pyrite which make up 5 to 10 per cent of the rock. The dike orientation is irregular, possibly due to faulting. Samples from this dike were taken but assays are not yet available.

An analysis of the alteration zone surrounding the vein indicated about 21.7 per cent magnesia, 27 per cent carbonic acid, 45.7 per cent silica, 5.1 per cent iron and 0.5 per cent loss on ignition and water (GSC Annual Report 1899).

<b>Bibliography</b>	EMPR AR 1900-758,777; 1904-78; 1933-78 EMPR ASS RPT 4551 EMPR BULL 108, p. 17 EMPR OF 1987-13 EMPR PF (Smithers) GSC ANN RPT 1899, pp. 18B-22B GSC MEM 307 GSC SUM RPT 1899, Part A, pp. 70-71; Part B, p. 45 DIAND OF *1990-4 Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in Geology V. 15, pp. 1151-1154
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<b>Name</b>	ATLIN	<b>Mining Division</b>	Atlin
<b>Status</b>	Past Producer	<b>BCGS Map</b>	104N052
<b>Latitude</b>	59° 34' 54" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 41' 16" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Hydromagnesite	<b>Northing</b>	6605556
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	574112
<b>Capsule Geology</b>	Accumulations of hydromagnesite are located within topographic lows immediately east of Atlin. In addition to the two main bodies, a number of small, isolated patches of hydromagnesite occur along the lakeshore in the vicinity of Atlin.		
		<b>Deposit Types</b>	F09 : Playa and Alkaline Lake Evaporites Cache Creek
		<b>Terrane</b>	

The largest deposit is about 7.29 hectares with an average depth of 81 centimetres and it has several smaller satellite bodies. It is located northeast of Atlin, north of the airfield road and lies in a slight depression which opens northwest to a swampy area.

Glacio-fluvial materials underlie the deposit and the basal contact with the underlying clay-like soil and grit is sharp with no evidence of gradation. Near the base of the deposit however, the hydromagnesite may be more porous and is traversed by irregular vein-like films of glassy hydromagnesite. The surface is slightly raised and hummocky and is crosscut by cracks and fractures up to 3 centimetres wide and one metre deep. The bodies are relatively barren of vegetation and have slightly irregular but sharply defined boundaries.

The hydromagnesite is white, powdery and remarkably uniform in texture and composition with no evidence of bedding or structure. The white surface color assumes a yellow tinge after a depth of about 30 centimetres although this color disappears with exposure to air. The hydromagnesite becomes quite plastic, like clay, when wet.

Two holes drilled in the deposit were sampled and analysed. Hole No. 1 indicated a hydromagnesite thickness of 66 centimetres and was sampled at depths of 8, 33 and 58 centimetres. Hole No. 2 indicated a thickness of 1.07 metres and was sampled at 10, 42 and 71 centimetres. Results of this sampling are presented as analytical results for samples 1A, 1B, 1C and 2A, 2B, 2C respectively, in the accompanying table.

A second hydromagnesite deposit lies directly east of Atlin and southwest of the main deposit. It consists of three bodies within topographic depressions and associated with larger areas of impure hydromagnesite. The surfaces of all three bodies are irregular and thickness varies from 0.3 to 2.2 metres.

The first body is about 1.82 hectares with an average thickness of about one metre but which varies from 0.3 to 1.5 metres. Sample No. 3 was collected at a depth of 53 centimetres near the center of the body. Sample No. 4 was collected at a depth of 41 centimetres, about 30 metres from site three.

The second body is northwest of the first. It is about 0.3 hectares with a variable thickness from 1 to 2.14 metres but averages 1.53 metres. Near the northeast corner of this hydromagnesite deposit the

thickness is about 1.73 metres and Sample No. 5 was collected from a depth of 46 centimetres. The material is partly granular and somewhat clay-like with walnut sized, or smaller, pieces of hardened hydromagnesite. Sample No. 6 is a surface sample where the thickness of the deposit is greater than 1.8 metres.

The third body constituting this deposit is 0.4 hectares with a thickness of 0.3 to one metre. Sample No. 7 was collected about ten centimetres above the base of the deposit at a depth of 51 centimetres. The material sampled is compact and traversed by thin micro-veinlets of hydrous magnesium carbonate.

Unclassified reserves are 107,037 tonnes grading 41 per cent hydromagnesite; 83 per cent of the reserves would grade 41 to 42 per cent MgO. Several hundred tonnes were mined and shipped to the USA between 1904 and 1915.

Analysis of Hydromagnesite - Atlin Deposits (Annual Report 1915):

Sample No.	Deposit Thickness (metres)	Sample Depth (cm)	MgO	CaO	SiO <sub>2</sub>	CO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	FeO	H <sub>2</sub> O
1A	0.66	8	41.13	2.04	1.86	35.98	0.67	0.15	0.60	18.02
1B	0.66	33	42.35	0.82	0.90	36.10	0.10	0.09	0.45	18.95
1C		58	42.19	0.68	0.54	36.17	0.17	0.11	0.64	19.05
2A	1.07	10	40.56	1.26	1.22	35.96	0.67	0.18	0.63	19.04
2B		42	41.93	1.50	1.96	36.04	0.14	0.45	0.65	17.66
2C		71	35.23	6.44	9.22	37.70	0.94	0.73	0.78	8.20
3	1.0	53	42.85	0.32	0.74	36.35	0.35	0.15	0.66	19.10
4	1.0	41	38.94	0.42	3.48	34.31	2.85	0.56	0.81	18.10
5	1.73	46	43.04	0.16	0.96	36.21	0.23	0.12	0.53	19.26
6	>1.83	Surface	43.45	0.26	0.62	36.23	0.41	0.09	0.36	18.95
7	0.61	51	42.12	0.48	1.18	35.89	0.33	0.10	0.71	19.42

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EMPR AR 1904-G82,83; 1915-K28,K65  
 EMPR ASS RPT 16821  
 EMPR BULL \*4, pp. 115-129  
 EMPR FIELDWORK 1988, pp. 311-322; 2000, pp. 327-336  
 EMPR OF \*1987-13, pp. 54-57; 1989-24  
 EMR MIN BULL MR 223 B.C. 345  
 GSC ANN RPT 1899, Part A, pp. 71A-72A  
 GSC MEM 118, p. 29; 307, p. 79  
 GSC MAP 1082A  
 GSC SUM RPT 1898, pp. 10R-12R,15R; \*1915, pp. 50-61  
 WWW <http://www.infomine.com/>

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<b>Latitude</b>	59° 34' 52" N	<b>NTS Map</b>	104N12E
<b>Longitude</b>	133° 42' 43" W	<b>UTM</b>	08 (NAD 83)
<b>Commodities</b>	Gold, Silver	<b>Northing</b>	6605467
<b>Tectonic Belt</b>	Intermontane	<b>Easting</b>	572748
		<b>Deposit Types</b>	
		<b>Terrane</b>	Plutonic Rocks, Cache Creek

**Capsule Geology** This occurrence adjoins the Beavis prospect (104N 007) to the east and the geology is reported to be the same.

A pyritic quartz vein is hosted within ultramafic rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochthon. The ultramafic rock can be both silicified and carbonate altered to a listwanitic- type alteration assemblage. The ultramafics intrude cherts and argillites of the Upper Mississippian to Upper Pennsylvanian Kedahda Formation of the Mississippian to Triassic Cache Creek Group (Complex?). The quartz veins and alteration occur near the contact of the intrusions and the sediments. Felsic dykes cut the country rock and are associated with the veining.

A shaft has been sunk to a depth of 10.7 metres on a well silicified structure. A sample of quartz from the dump contained 0.86 grams per tonne gold and 10.29 grams per tonne silver (Minister of Mines Annual Report 1904).

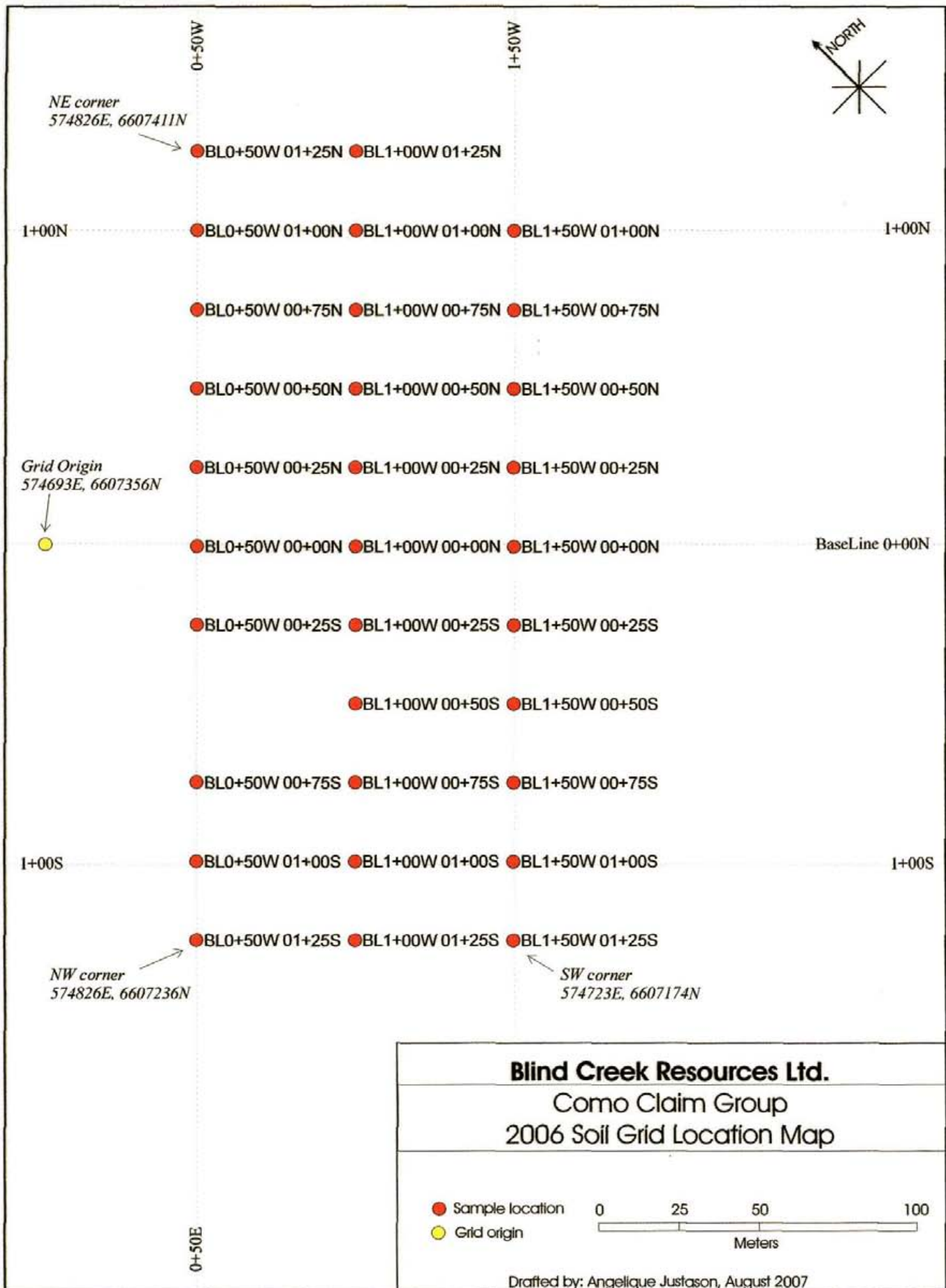
**Bibliography** EMPR FIELDWORK 1989 pp.311-322, pp.365-374; 1990 (in prep)  
 EMPR OF 1989-15A, 1989-24  
 EMPR PRELIM MAP 52  
 EMPR AR \*1904-79  
 GSC MEM 37; 307  
 GSC P 74-47  
 GSC ANN RPT 1899, Vol. 12; 1901, Vol. 13  
 DIAND OF \*1990-4  
 Cordey, F. et al (1987): Significance of Jurassic Radiolarions from the Cache Creek Terrane, British Columbia, in Geology V. 15, pp. 1151-1154

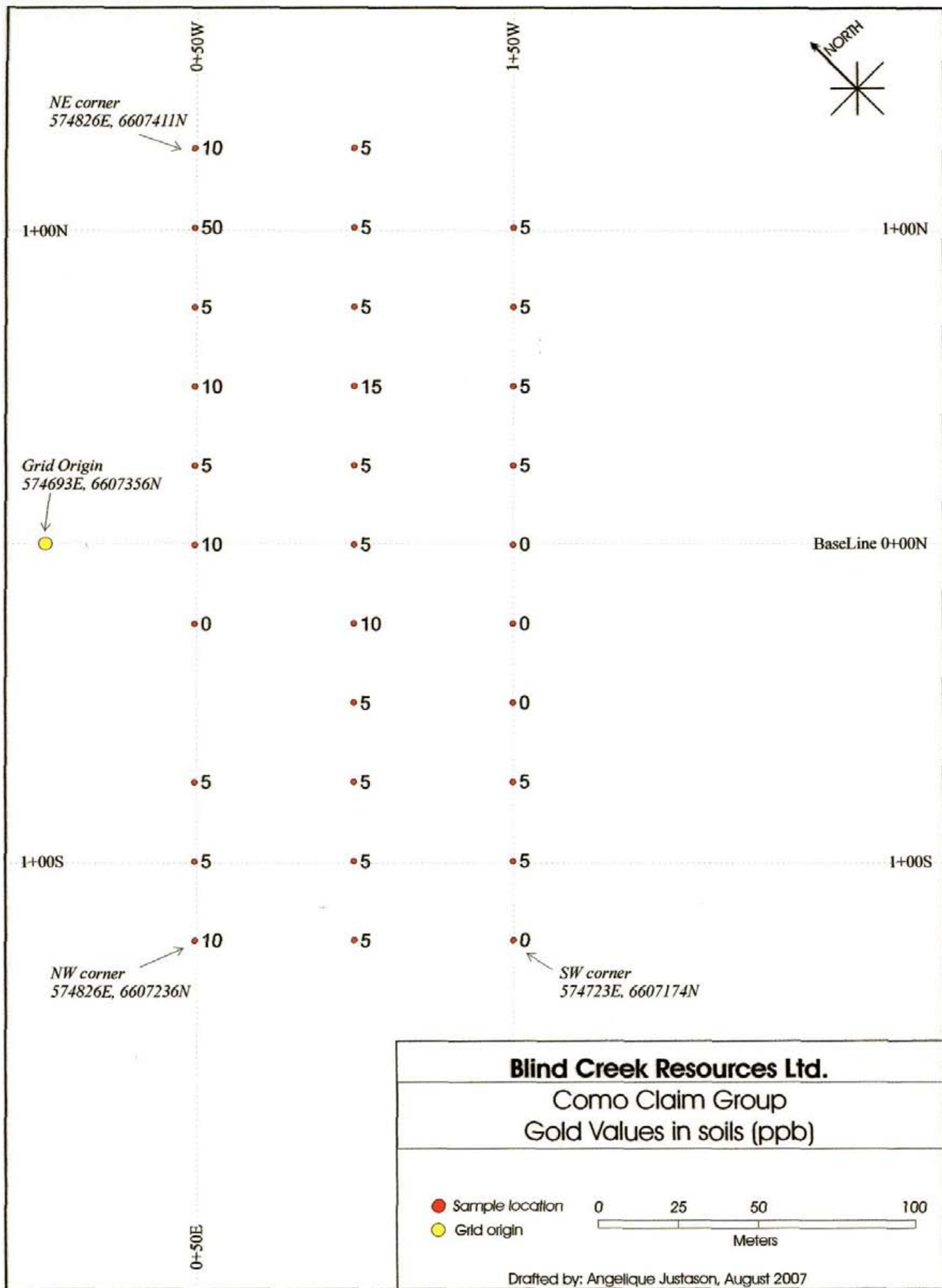
[Home](#) [Feedback](#) [Privacy](#) [Terms](#)
[Feedback](#)

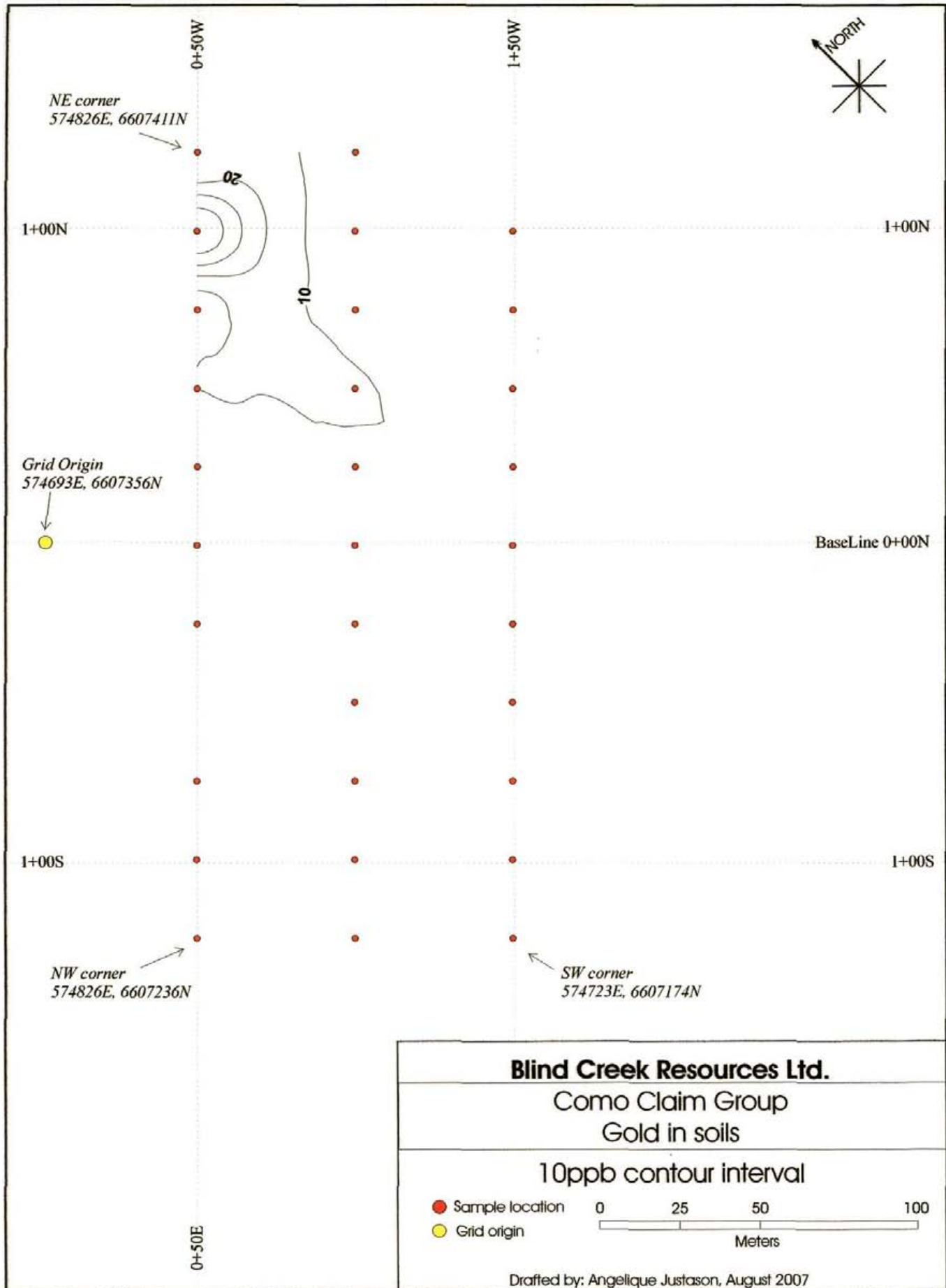


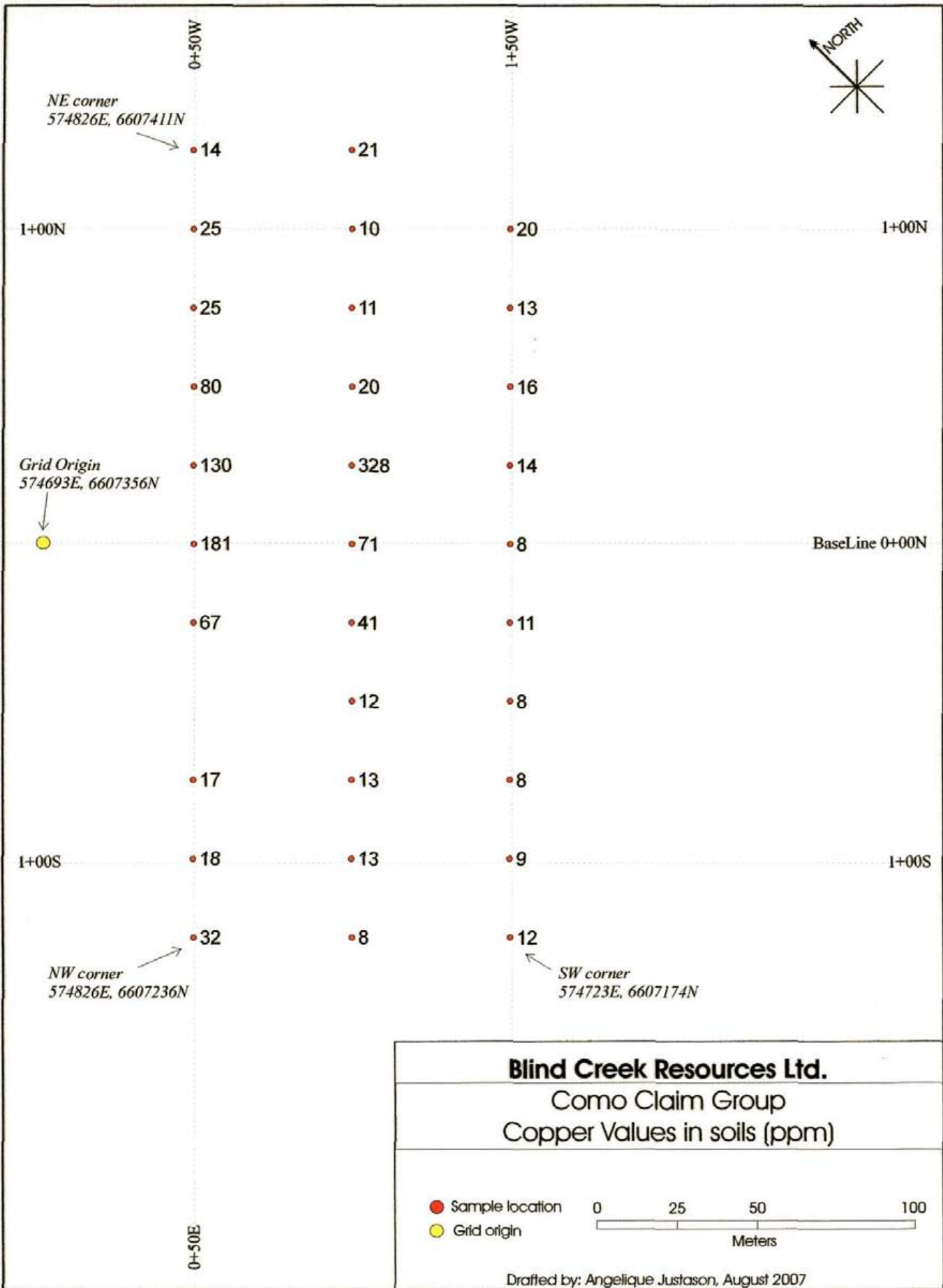
## **APPENDIX VI**

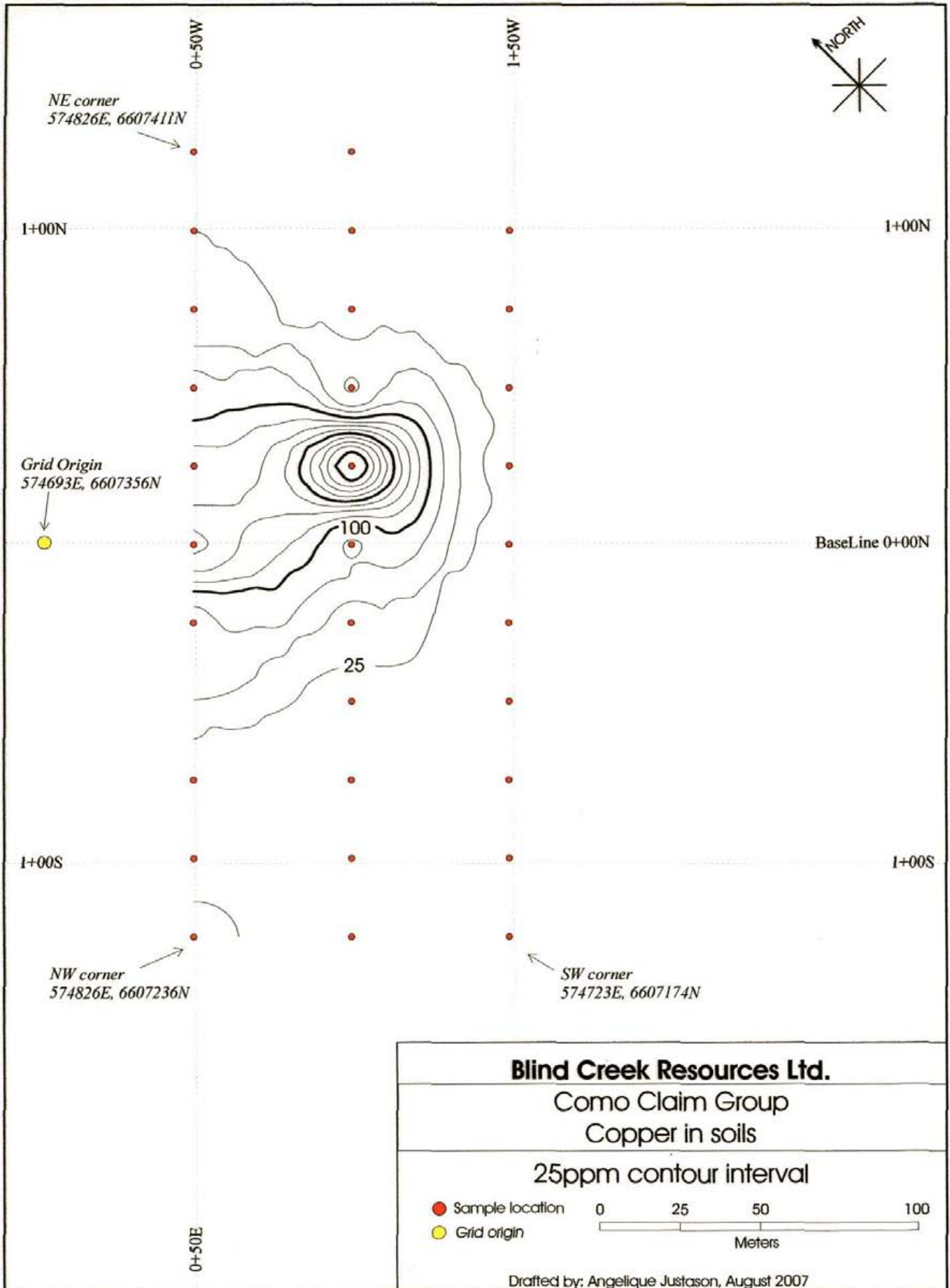
### **2006 Soil Grid Maps**



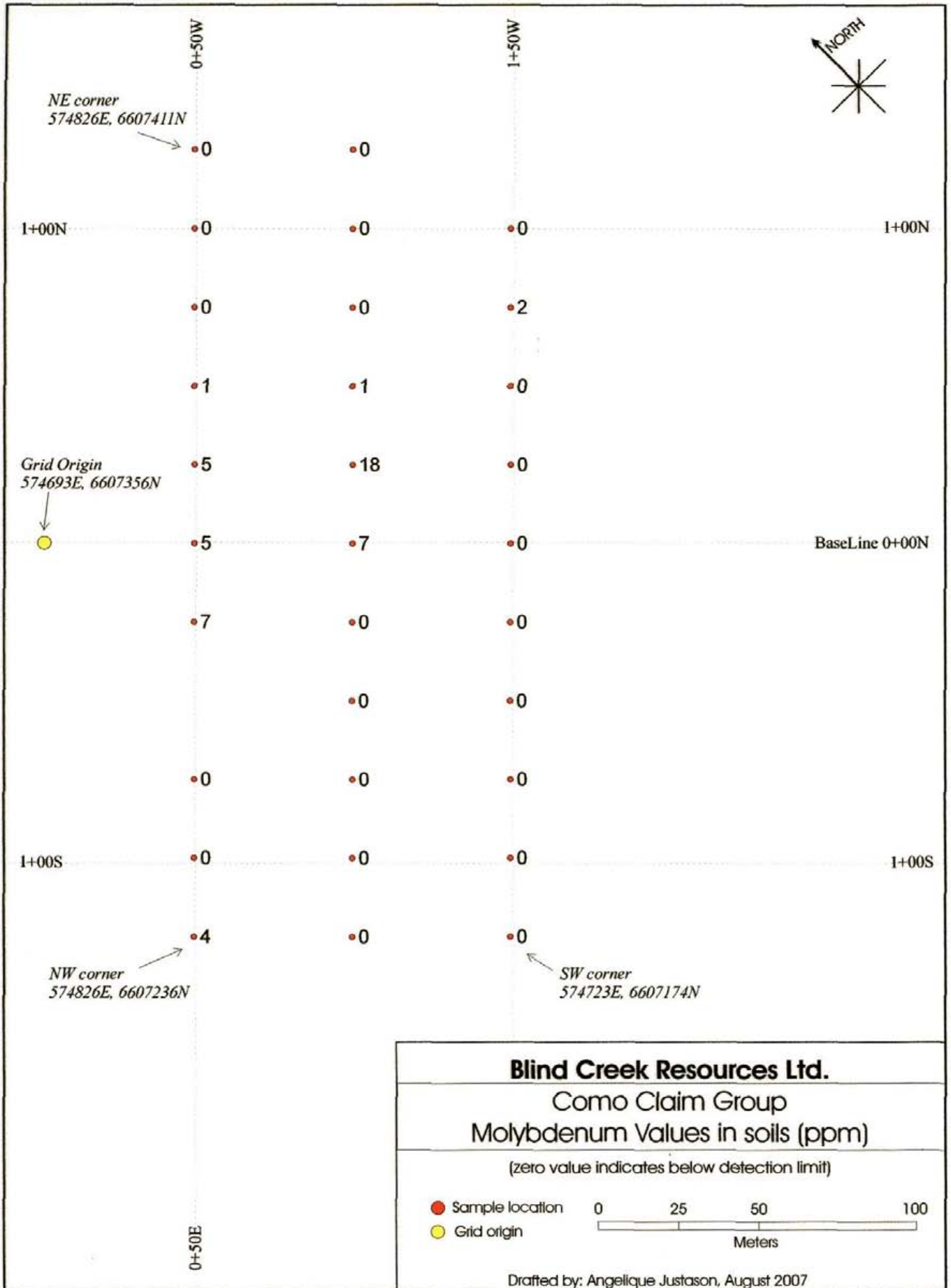




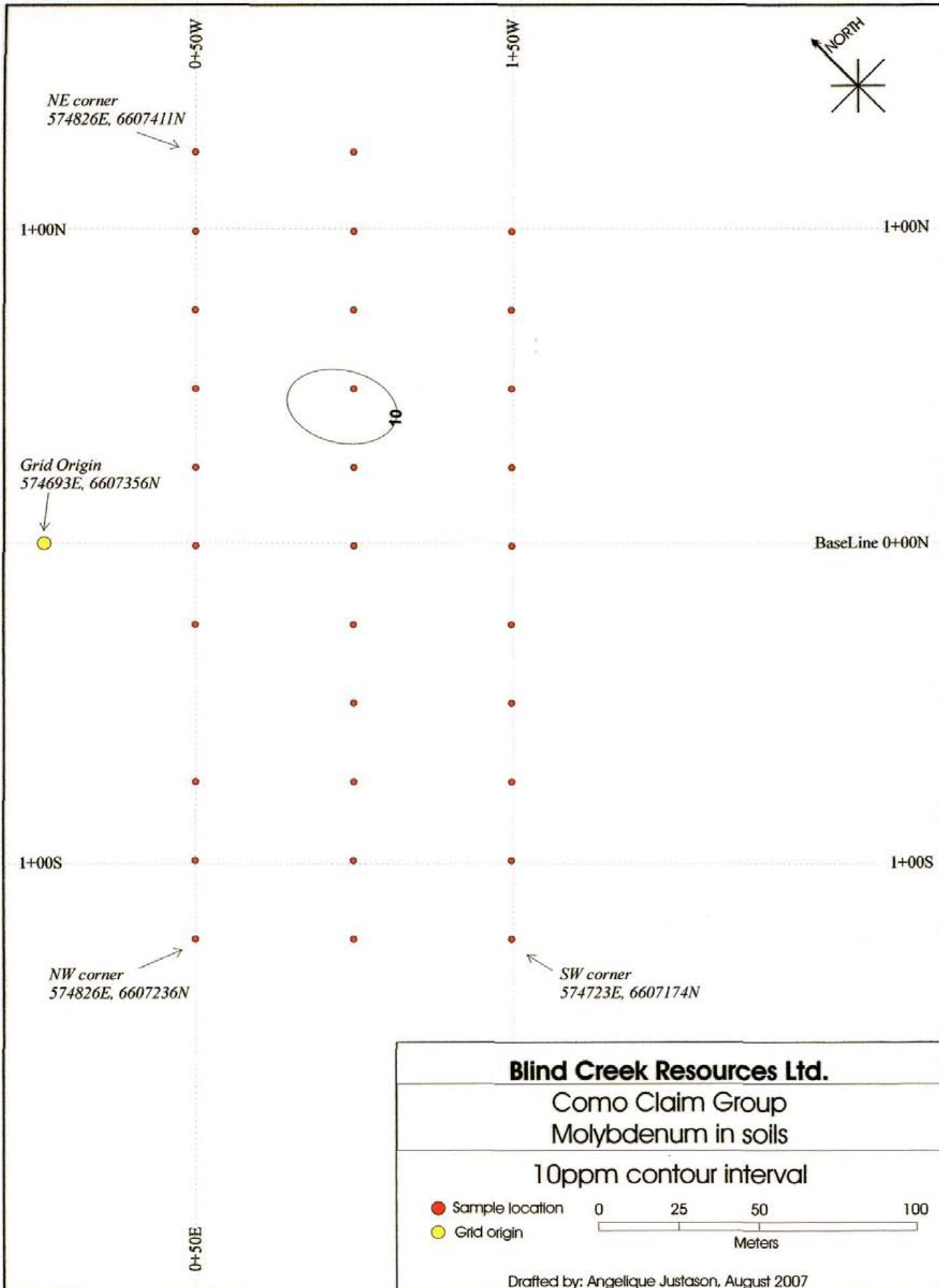




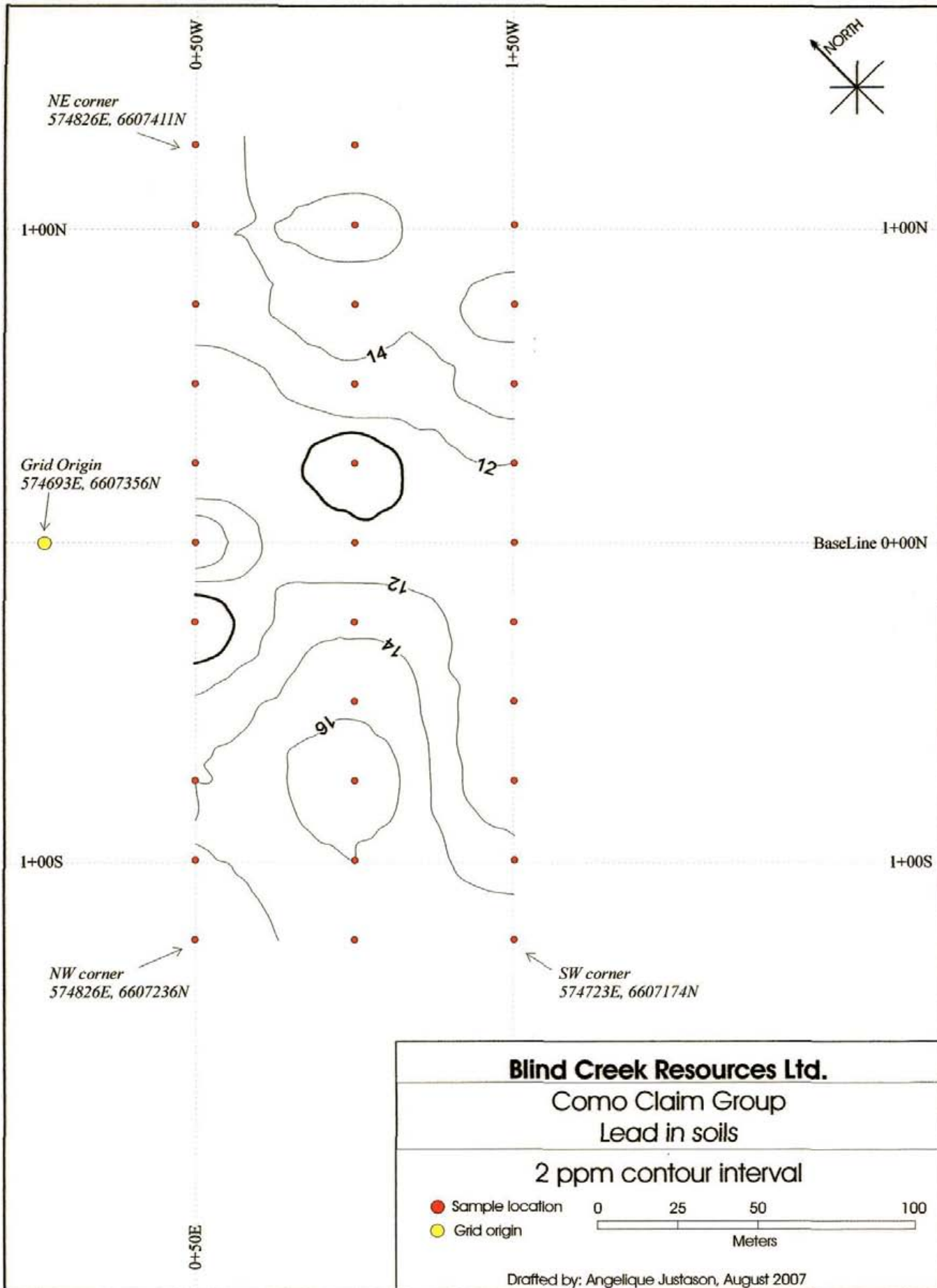








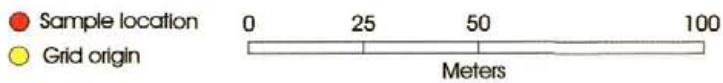




**Blind Creek Resources Ltd.**

Como Claim Group  
Lead in soils

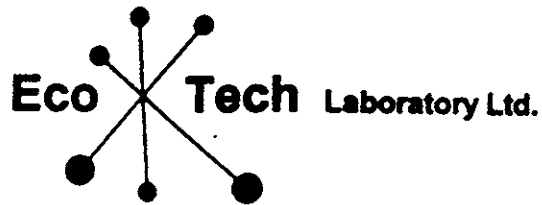
2 ppm contour interval



Drafted by: Angelique Justason, August 2007

## **APPENDIX VII**

### **Assay Certificates**



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

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

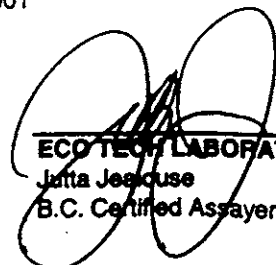
**CERTIFICATE OF ASSAY AK 2006-1693**

Blind Creek Resources  
Box 247  
Wells, BC  
V0K 2R0

10-Nov-06

No. of samples received: 36  
Sample Type: Rock  
Project: Blind Creek  
Submitted by: D. Merrick

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	104451	0.04	0.001
2	104427	<0.03	<0.001
3	104428	0.06	0.002
4	104429	0.04	0.001
5	104430	<0.03	<0.001
6	104431	0.06	0.002
7	104432	<0.03	<0.001
8	104433	0.09	0.003
9	104434	<0.03	<0.001
10	104435	<0.03	<0.001
11	104442	<0.03	<0.001
12	104443	0.03	0.001
13	104444	0.03	0.001
14	104445	<0.03	<0.001
15	104328	0.15	0.004
16	104329	0.04	0.001
17	104330	0.07	0.002
18	104331	0.03	0.001
19	104332	<0.03	<0.001
20	104333	<0.03	<0.001
21	104334	<0.03	<0.001
22	104335	0.04	0.001
23	104336	<0.03	<0.001
24	104337	<0.03	<0.001

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

**Blind Creek Resources**

10-Nov-06

<u>ET #.</u>	<u>Tag #</u>	<u>Au (g/t)</u>	<u>Au (oz/t)</u>
25	104338	0.06	0.002
26	104339	<0.03	<0.001
27	104340	<0.03	<0.001
28	104341	<0.03	<0.001
29	104342	0.03	0.001
30	104343	0.03	0.001
31	104344	0.03	0.001
32	104345	<0.03	<0.001
33	104346	0.04	0.001
34	104347	0.22	0.006
35	104348	0.03	0.001
36	104349	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	104451	0.03	0.001
10	104435	0.03	0.001

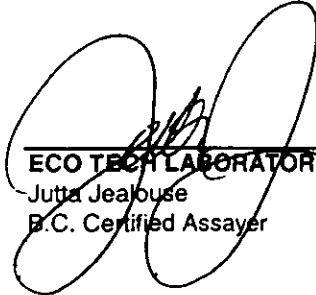
**Resplits:**

1	104451	<0.03	<0.001
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**Standard:**

S125		1.75	0.051
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JJ/bp  
XLS/06

  
\_\_\_\_\_  
**ECO TECH LABORATORY LTD.**  
Jutta Jealouse  
B.C. Certified Assayer

25-Oct-06

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

ICP CERTIFICATE OF ANALYSIS AK 2006-1693

Blind Creek Resources  
Box 247  
Wells, BC  
V0K 2R0

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

No. of samples received: 36  
Sample Type: Rock  
Project: Blind Creek  
Submitted by: D. Merrick

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	104451	<0.2	0.73	10	235	<5	0.05	<1	6	55	46	1.80	<10	0.67	292	1	0.01	18	260	22	5	<20	2	0.01	<10	15	<10	<1	54
2	104427	<0.2	1.61	10	90	<5	0.55	<1	12	98	80	2.16	<10	1.05	433	15	0.09	23	1590	46	10	<20	37	0.08	<10	127	<10	8	80
3	104428	0.6	0.22	20	75	5	3.59	<1	13	61	7	3.03	<10	1.07	663	3	0.02	13	1360	6	<5	<20	215	<0.01	<10	9	<10	7	40
4	104429	<0.2	0.25	25	105	15	9.69	2	28	17	15	6.59	<10	3.01	1854	7	0.01	39	1310	2	25	<20	281	<0.01	<10	16	<10	9	41
5	104430	<0.2	0.46	5	95	<5	1.09	1	9	77	78	2.21	<10	0.60	216	5	0.02	22	380	22	5	<20	25	<0.01	<10	20	<10	5	52
6	104431	<0.2	0.18	20	190	<5	0.12	<1	13	58	121	1.57	<10	0.24	118	<1	0.02	35	200	10	<5	<20	8	<0.01	<10	4	<10	3	57
7	104432	<0.2	2.78	10	225	15	4.61	2	35	86	24	6.81	<10	3.07	1045	6	0.02	32	1940	68	20	<20	166	0.03	<10	135	<10	3	130
8	104433	2.2	1.06	5	40	<5	0.66	1	27	48	1718	3.95	<10	0.63	407	<1	0.07	3	880	26	<5	<20	78	0.12	<10	50	<10	<1	73
9	104434	<0.2	1.74	10	235	<5	2.14	<1	23	195	74	3.22	<10	2.16	618	<1	0.08	46	1520	44	20	<20	50	0.09	<10	99	<10	2	62
10	104435	<0.2	0.85	5	55	10	0.61	<1	9	58	7	1.95	<10	0.66	407	<1	0.05	3	960	28	<5	<20	44	0.07	<10	25	<10	3	44
11	104442	<0.2	0.81	5	475	<5	0.03	<1	2	72	28	1.56	<10	0.57	219	<1	0.01	6	140	28	<5	<20	4	0.06	<10	17	<10	<1	30
12	104443	0.3	0.35	5	275	<5	0.06	1	6	33	34	2.49	<10	0.05	180	22	<0.01	23	450	18	<5	<20	7	<0.01	<10	14	<10	5	157
13	104444	<0.2	0.54	5	160	<5	0.04	<1	4	97	11	1.15	<10	0.47	94	3	0.01	14	170	20	<5	<20	4	0.02	<10	16	<10	2	33
14	104445	<0.2	0.86	10	645	<5	0.02	<1	2	88	39	1.67	<10	0.55	90	<1	0.02	9	90	28	<5	<20	6	0.08	<10	21	<10	<1	45
15	104328	<0.2	2.13	10	30	10	2.19	<1	37	76	53	4.88	<10	1.75	686	<1	0.05	42	310	50	15	<20	12	0.32	<10	158	<10	3	52
16	104329	<0.2	1.43	<5	30	15	0.86	1	40	117	63	3.82	<10	1.40	300	<1	0.04	79	420	40	20	<20	13	0.33	<10	55	<10	3	40
17	104330	<0.2	0.62	<5	10	5	1.11	<1	24	70	37	1.69	<10	0.23	87	<1	0.03	45	250	20	5	<20	10	0.27	<10	35	<10	<1	6
18	104331	<0.2	0.21	<5	30	<5	0.04	<1	8	142	26	1.01	<10	0.02	94	2	<0.01	28	140	12	<5	<20	2	<0.01	<10	12	<10	7	33
19	104332	<0.2	0.25	10	10	<5	0.09	<1	55	904	13	2.87	<10	>10	515	<1	<0.01	883	<10	8	35	<20	<1	<0.01	<10	28	<10	<1	4
20	104333	<0.2	0.84	10	30	10	1.16	<1	12	185	4	1.80	<10	1.83	374	3	<0.01	76	40	28	20	<20	59	<0.01	<10	37	<10	4	21
21	104334	<0.2	0.08	35	15	<5	0.32	<1	43	103	25	2.07	<10	5.67	389	1	<0.01	669	<10	6	25	<20	12	<0.01	<10	7	<10	1	4
22	104335	<0.2	0.19	100	50	10	6.35	<1	41	350	4	3.40	<10	8.41	731	<1	<0.01	582	50	4	30	<20	238	<0.01	<10	16	<10	<1	32
23	104336	<0.2	0.71	10	1435	10	>10	<1	8	34	3	5.03	<10	1.88	2500	3	0.02	6	520	14	10	<20	132	<0.01	<10	20	<10	28	98
24	104337	<0.2	2.89	10	590	5	6.06	1	34	320	35	5.67	10	3.47	1085	6	0.02	96	1380	60	25	<20	263	<0.01	<10	186	<10	11	64
25	104338	<0.2	0.03	50	<5	<5	0.08	<1	31	76	6	1.56	<10	3.59	328	<1	<0.01	358	<10	<2	20	<20	<1	<0.01	<10	3	<10	<1	5

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2006-1693

Blind Creek Resources

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	104339	<0.2	2.20	20	25	<5	4.56	1	29	418	16	3.42	<10	5.08	1102	1	<0.01	358	670	44	35	<20	62	<0.01	<10	98	<10	3	53
27	104340	0.2	0.48	5	380	<5	0.02	<1	4	33	82	2.81	10	0.10	51	13	<0.01	12	200	22	<5	<20	9	<0.01	<10	12	<10	<1	81
28	104341	<0.2	0.65	15	230	<5	0.04	<1	5	87	53	1.37	<10	0.50	228	<1	0.02	20	160	20	<5	<20	<1	0.03	<10	10	<10	<1	40
29	104342	0.3	0.55	15	680	<5	0.01	<1	<1	66	110	1.10	<10	0.42	236	2	0.01	5	150	20	<5	<20	8	0.01	<10	10	<10	2	26
30	104343	<0.2	0.34	10	200	<5	0.02	<1	4	130	46	1.06	<10	0.15	181	1	0.01	23	140	14	<5	<20	<1	0.02	<10	7	<10	1	38
31	104344	<0.2	0.67	5	75	<5	0.63	<1	7	57	26	1.91	<10	0.59	116	<1	0.12	9	390	18	15	<20	10	0.10	<10	66	<10	3	10
32	104345	<0.2	0.97	5	90	<5	2.39	<1	18	87	33	2.58	<10	1.05	436	<1	0.18	23	310	22	<5	<20	66	0.08	<10	91	<10	6	25
33	104346	<0.2	0.05	<5	20	10	3.97	<1	59	349	5	3.46	<10	>10	790	<1	<0.01	1203	20	<2	45	<20	101	<0.01	<10	21	<10	<1	6
34	104347	<0.2	0.23	5	40	10	6.31	<1	61	356	7	3.54	<10	>10	1010	<1	0.01	1052	250	4	30	<20	167	<0.01	<10	33	<10	<1	7
35	104348	<0.2	0.03	55	40	5	1.11	1	84	271	7	4.16	<10	>10	917	<1	<0.01	1511	40	<2	50	<20	42	<0.01	<10	18	<10	<1	9
36	104349	<0.2	0.03	55	5	5	2.10	<1	80	275	4	4.33	<10	>10	739	1	<0.01	1433	<10	<2	40	<20	50	<0.01	<10	20	<10	<1	11

**QC DATA:**

**Repeat:**

1	104451	<0.2	0.72	5	255	<5	0.05	<1	6	54	47	1.77	<10	0.67	291	3	0.01	18	270	24	10	<20	3	0.01	<10	15	<10	1	53
10	104435	<0.2	0.85	<5	45	5	0.62	<1	8	58	6	1.95	<10	0.64	405	<1	0.05	1	960	26	<5	<20	41	0.06	<10	24	<10	2	43
19	104332	<0.2	0.25	10	<5	10	0.09	1	54	918	13	2.90	<10	>10	520	<1	<0.01	886	<10	6	30	<20	<1	<0.01	<10	29	<10	<1	3
36	104349	<0.2	0.03	55	10	<5	2.09	<1	80	272	4	4.32	<10	>10	737	<1	<0.01	1427	<10	<2	40	<20	52	<0.01	<10	20	<10	<1	10

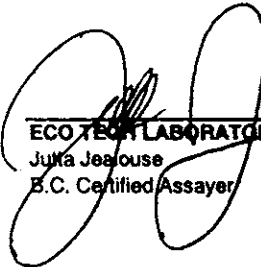
**Resplit:**

1	104451	<0.2	0.73	10	275	<5	0.05	<1	7	67	51	1.82	<10	0.71	321	2	0.01	23	270	24	10	<20	3	<0.01	<10	14	<10	<1	55
36	104349	0.2	0.03	60	10	10	2.18	1	80	278	4	4.45	<10	>10	732	2	<0.01	1422	10	<2	55	<20	53	<0.01	<10	20	<10	<1	10

**Standard:**

Pb106	>30	0.51	275	90	<5	1.79	31	3	39	6269	1.40	<10	0.23	577	31	0.02	7	270	5244	55	<20	146	<0.01	<10	14	<10	<1	8451
Pb108	>30	0.51	270	90	<5	1.73	38	3	40	6259	1.43	<10	0.25	541	33	0.02	7	280	5214	55	<20	142	<0.01	<10	14	10	<1	8442

JJ/sa  
01/16/06  
XLS/06

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



23-Oct-06

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

ICP CERTIFICATE OF ANALYSIS AK 2006-1470

Blind Creek  
Box 247  
Wells, BC  
V0K 2R0

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

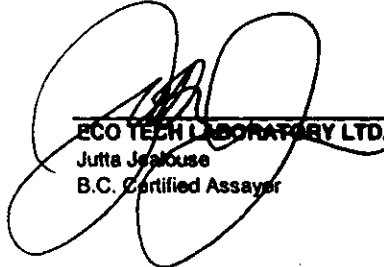
No. of samples received: 28  
Sample Type: Rock  
Submitted by: D. Merrick

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Tl %	U	V	W	Y	Zn
1	106601	270	0.5	0.07	255	30	5	8.04	<1	42	238	13	2.75	<10	8.77	508	2	0.01	774	90	<2	45	<20	193	<0.01	<10	18	<10	<1	12
2	106602	5	<0.2	<0.01	<5	<5	<5	0.02	<1	1	217	4	0.25	<10	0.02	22	3	<0.01	8	<10	<2	<5	<20	<1	<0.01	<10	<1	<10	<1	<1
3	106603	10	<0.2	0.25	25	55	15	6.29	<1	58	251	16	4.04	<10	>10	856	1	0.01	1104	50	<2	35	<20	225	<0.01	<10	23	<10	<1	13
4	106604	5	<0.2	0.05	35	40	5	8.55	<1	47	261	8	3.02	<10	>10	488	<1	<0.01	929	<10	<2	35	<20	234	<0.01	<10	14	<10	<1	5
5	106605	25	<0.2	0.34	20	20	5	0.52	<1	63	568	9	3.71	<10	>10	653	<1	<0.01	1128	<10	2	30	<20	5	<0.01	<10	22	<10	<1	3
6	106606	50	<0.2	1.86	20	30	10	5.95	<1	34	99	57	6.15	<10	3.09	1097	6	0.03	47	480	20	15	<20	94	<0.01	<10	123	<10	4	60
7	106607	5	<0.2	0.17	10	10	<5	0.03	<1	77	560	25	3.11	<10	>10	402	<1	<0.01	1554	<10	<2	35	<20	<1	<0.01	<10	25	<10	<1	8
8	106608	10	<0.2	2.38	20	25	10	7.61	<1	47	671	3	4.10	<10	6.78	970	<1	<0.01	615	190	30	25	<20	31	<0.01	<10	112	<10	6	29
9	106609	10	<0.2	0.09	105	15	10	0.18	<1	55	316	4	4.13	<10	>10	429	1	<0.01	1481	<10	<2	40	<20	<1	<0.01	<10	11	<10	<1	6
10	106610	5	<0.2	2.09	5	90	10	1.01	<1	33	71	44	4.83	<10	1.16	761	<1	0.08	40	710	34	10	<20	5	0.20	<10	130	<10	9	86
11	106611	25	<0.2	1.34	<5	40	10	0.58	<1	12	124	21	2.82	<10	0.89	627	4	0.06	18	640	24	<5	<20	<1	0.18	<10	62	<10	12	54
12	106612	15	<0.2	0.61	45	25	5	0.74	<1	53	604	6	3.57	<10	>10	1076	<1	<0.01	809	320	8	35	<20	12	<0.01	<10	30	<10	<1	18
13	106613	5	<0.2	0.18	<5	15	15	0.06	<1	96	383	12	4.90	<10	>10	756	<1	<0.01	1784	10	<2	30	<20	<1	<0.01	<10	15	<10	<1	26
14	106614	<5	<0.2	0.33	10	25	10	0.08	<1	58	1029	5	2.67	<10	8.90	1005	<1	<0.01	954	40	<2	35	<20	<1	<0.01	<10	25	<10	<1	9
15	106615	5	<0.2	0.80	<5	15	<5	1.04	<1	21	128	114	1.66	<10	0.44	161	<1	0.12	42	420	12	<5	<20	4	0.18	<10	49	<10	13	14
16	104351	65	2.1	0.23	785	80	<5	8.38	2	23	52	89	4.75	<10	2.97	853	6	0.01	24	210	16	30	<20	581	<0.01	<10	40	<10	8	43
17	104352	90	29.8	0.01	30	<5	45	0.06	4	1	226	13	0.29	<10	0.03	28	4	<0.01	10	<10	5734	<5	<20	1	<0.01	<10	1	<10	<1	2
18	104353	5	<0.2	1.37	<5	25	15	0.61	<1	36	66	46	3.62	<10	1.19	409	<1	0.06	27	390	24	15	<20	2	0.21	<10	84	<10	8	33
19	104354	5	<0.2	0.49	<5	45	<5	1.29	<1	11	161	122	3.10	10	0.35	237	<1	0.04	56	2930	18	<5	<20	8	0.10	<10	56	<10	53	19
20	104355	5	<0.2	1.26	<5	25	5	0.92	<1	29	125	76	2.56	<10	0.91	334	<1	0.05	54	510	22	10	<20	5	0.27	<10	52	<10	12	26
21	104356	5	<0.2	1.53	<5	45	10	0.84	<1	31	91	71	3.13	<10	1.18	413	<1	0.06	37	470	24	10	<20	2	0.26	<10	73	<10	14	32
22	104357	5	<0.2	0.85	<5	205	<5	0.16	<1	11	97	89	1.97	<10	0.63	305	<1	0.04	37	140	12	<5	<20	<1	0.05	<10	31	<10	<1	36
23	104358	10	<0.2	0.60	5	100	<5	>10	<1	4	32	28	0.97	<10	0.92	658	<1	0.01	12	460	8	15	<20	209	0.02	<10	21	<10	11	35
24	104359	<5	<0.2	0.03	5	<5	<5	0.06	<1	<1	187	10	0.35	<10	<0.01	27	4	<0.01	8	70	<2	<5	<20	<1	<0.01	<10	2	<10	<1	<1
25	104360	5	<0.2	<0.01	5	<5	<5	0.09	<1	1	199	4	0.29	<10	0.03	63	4	<0.01	10	<10	<2	<5	<20	<1	<0.01	<10	1	<10	<1	<1
26	104361	5	0.6	0.36	<5	250	<5	0.19	<1	<1	53	19	0.92	<10	0.21	63	1	<0.01	3	150	12	<5	<20	<1	0.01	<10	6	<10	<1	15
27	104362	5	<0.2	1.64	5	80	15	1.16	<1	32	84	81	3.73	<10	1.23	531	<1	0.08	29	440	28	10	<20	5	0.30	<10	102	<10	13	38
28	104363	10	<0.2	1.59	10	725	<5	0.49	<1	12	131	65	2.60	<10	0.89	681	<1	0.09	24	400	32	10	<20	23	0.10	<10	80	<10	5	55

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
<b>QC DATA:</b>																															
<b>Repeat:</b>																															
1	106601	285	0.5	0.07	255	30	10	8.18	<1	43	238	12	2.80	<10	8.91	516	1	0.01	785	90	<2	45	<20	196	<0.01	<10	18	<10	<1	11	
10	106610	5	<0.2	2.09	<5	90	20	0.99	<1	33	71	45	4.86	<10	1.16	764	<1	0.07	41	720	32	5	<20	2	0.20	<10	130	<10	9	87	
19	104354	5	<0.2	0.47	<5	55	<5	1.28	<1	12	151	121	3.09	10	0.34	235	1	0.04	56	2890	20	<5	<20	11	0.10	<10	56	<10	52	19	
<b>Resplit:</b>																															
1	106601	315	0.4	0.07	195	35	10	7.97	1	46	221	13	2.90	<10	9.05	515	2	0.01	851	80	<2	50	<20	201	<0.01	<10	20	<10	<1	11	
<b>Standard:</b>																															
Pb106		>30	0.47	275	75	<5	1.69	34	2	41	6174	1.64	<10	0.23	589	26	0.02	7	280	5316	60	<20	139	<0.01	<10	13	<10	<1	8335		
OXE42		600																													

JJ/bp  
 d/1471  
 XLS/06



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

23-Oct-06

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

ICP CERTIFICATE OF ANALYSIS AK 2006-1471

Blind Creek Resources  
Box 247  
Wells, BC  
V0K 2R0

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

No. of samples received: 22  
Sample Type: Rock  
Project: Blind Creek  
Submitted by: D. Merrick

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	106616	5	<0.2	1.03	5	205	<5	0.04	<1	9	191	78	2.29	<10	0.76	920	8	0.02	32	130	20	5	<20	<1	0.05	<10	47	<10	<1	63
2	106617	10	<0.2	0.32	20	90	<5	0.15	<1	4	109	32	1.20	20	0.11	88	2425	0.04	6	170	8	<5	<20	14	<0.01	<10	10	<10	5	9
3	106618	10	<0.2	0.72	<5	565	5	0.43	<1	11	37	35	2.25	<10	0.60	200	1	0.08	8	440	34	<5	<20	5	0.14	<10	87	<10	4	30
4	106619	10	<0.2	0.81	<5	35	<5	1.05	<1	20	49	50	2.20	<10	0.76	236	<1	0.15	25	430	14	10	<20	1	0.10	<10	84	<10	9	23
5	106620	10	<0.2	0.74	<5	60	5	0.59	<1	9	57	46	3.45	<10	0.60	143	<1	0.11	13	460	10	<5	<20	9	0.09	<10	77	<10	1	15
6	106621	5	<0.2	0.34	120	60	5	8.02	<1	22	229	12	2.86	<10	2.79	683	3	0.01	118	240	4	20	<20	177	<0.01	<10	69	<10	6	35
7	106622	10	<0.2	0.02	15	15	<5	>10	<1	<1	9	<1	0.07	<10	0.22	25	<1	<0.01	3	40	<2	10	<20	307	<0.01	<10	14	<10	<1	8
8	106623	15	0.5	0.77	25	150	<5	0.45	<1	6	58	47	2.67	10	0.32	97	12	0.01	12	2060	24	<5	<20	31	<0.01	<10	30	<10	13	66
9	106624	70	0.6	0.69	25	155	<5	0.30	<1	5	79	81	2.47	10	0.21	60	27	0.01	16	1100	26	<5	<20	16	<0.01	<10	24	<10	16	99
10	104365	10	<0.2	0.12	25	15	<5	0.03	<1	15	135	195	2.18	<10	<0.01	59	29	0.05	8	<10	4	<5	<20	<1	<0.01	<10	1	<10	<1	5
11	104366	15	<0.2	1.17	<5	245	<5	0.79	<1	27	46	64	4.12	<10	1.10	560	<1	0.11	24	600	16	10	<20	5	0.10	<10	187	<10	19	47
12	104367	20	<0.2	1.42	<5	135	5	1.20	<1	27	96	51	3.53	<10	1.27	383	<1	0.12	37	390	20	5	<20	9	0.15	<10	132	<10	13	31
13	104371	10	<0.2	1.98	10	45	<5	1.92	<1	25	108	139	2.29	<10	0.74	240	<1	0.29	39	370	28	5	<20	25	0.14	<10	81	<10	9	19
14	104372	10	<0.2	1.10	30	165	10	3.92	<1	28	123	25	5.03	<10	2.09	991	6	0.02	41	980	18	10	<20	123	<0.01	<10	122	<10	18	79
15	104373	10	<0.2	0.61	75	110	5	3.74	<1	24	138	47	3.62	<10	1.34	506	5	0.02	45	250	6	15	<20	95	<0.01	<10	84	<10	5	35
16	104374	20	<0.2	1.47	55	135	<5	6.16	<1	32	141	63	5.35	<10	2.80	948	4	0.06	62	460	14	25	<20	167	0.01	<10	183	<10	6	54
17	104375	10	<0.2	1.35	30	120	5	3.01	<1	25	147	55	3.88	<10	1.74	525	3	0.06	50	440	18	15	<20	73	0.03	<10	133	<10	7	40
18	104376	5	<0.2	1.88	<5	35	10	1.22	<1	31	93	47	4.22	<10	1.41	605	<1	0.06	28	400	26	5	<20	7	0.23	<10	149	<10	14	46
19	104377	40	<0.2	0.08	50	90	55	0.48	3	14	76	11	>10	<10	<0.01	57	32	<0.01	195	80	<2	<5	<20	7	<0.01	<10	10	<10	<1	212
20	104378	5	<0.2	0.99	5	95	<5	0.06	<1	7	60	48	2.34	<10	0.65	120	3	0.01	23	150	16	<5	<20	3	<0.01	<10	18	<10	<1	48

QC DATA:

Repeat:

10	104365	10	<0.2	0.13	25	15	<5	0.05	<1	15	140	197	2.18	<10	<0.01	59	28	0.05	8	<10	4	<5	<20	<1	<0.01	<10	2	<10	<1	5	
19	104377	40																													

Standard:

Pb106		>30	0.53	265	100	<5	1.70	43	3	42	6177	1.45	<10	0.23	570	31	0.02	7	275	5326	65	<20	141	<0.01	<10	14	<10	<1	8496	
OXE42		595																												

JJ/bp  
dff/1471  
XLS/06

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

23-Oct-06

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

**ICP CERTIFICATE OF ANALYSIS AK 2006-1473**

**Blind Creek Resources**  
 Box 247  
 Wells, BC  
 V0K 2R0

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

*No. of samples received: 15*  
*Sample Type: Soil*  
*Project: Blind Creek*  
*Submitted by: D. Merrick*

*Values in ppm unless otherwise reported*

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Tl %	U	V	W	Y	Zn
1	104364	10	0.2	1.77	30	355	5	0.52	2	98	42	267	>10	<10	1.45	2518	2	0.06	107	550	36	10	<20	25	0.06	<10	182	<10	94	75
2	104368	10	<0.2	1.09	15	105	<5	0.31	<1	18	77	14	3.01	<10	0.73	446	<1	0.02	81	200	20	<5	<20	13	0.07	<10	64	<10	5	49
3	104369	10	<0.2	1.19	15	95	<5	0.25	<1	15	55	25	2.98	<10	0.57	241	<1	0.02	50	260	20	<5	<20	12	0.07	<10	61	<10	4	40
4	104370	5	<0.2	1.00	15	140	<5	0.37	<1	11	42	9	2.25	<10	0.55	413	<1	0.03	39	670	18	<5	<20	17	0.06	<10	49	<10	3	41
5	104380	10	<0.2	0.76	25	75	<5	9.90	1	10	36	23	2.03	10	0.45	245	<1	0.02	69	1010	14	10	<20	76	0.01	<10	30	<10	16	128
6	104391	370	1.0	0.36	320	65	<5	0.77	1	17	16	113	5.80	10	0.12	601	2	0.02	28	1130	16	10	<20	28	<0.01	<10	11	<10	11	137
7	SCQ001	55	<0.2	1.21	120	80	<5	0.32	<1	90	805	26	6.63	<10	4.83	1200	<1	0.02	1423	240	20	5	<20	8	0.02	<10	47	<10	6	19
8	SCQ002	30	<0.2	0.89	105	105	<5	0.19	1	228	574	22	>10	<10	3.94	2197	<1	0.03	3733	200	20	10	<20	8	0.01	<10	42	<10	5	17
9	SCQ003	40	<0.2	1.03	65	65	<5	0.83	<1	103	325	32	6.09	<10	5.71	1220	<1	0.02	1649	280	18	10	<20	17	0.03	<10	45	<10	6	24
10	SCO004	5	<0.2	1.32	15	100	<5	0.25	<1	21	94	25	4.27	<10	0.69	281	<1	0.02	53	490	22	<5	<20	12	0.08	<10	82	<10	5	61
11	SUN005	5	<0.2	2.10	35	205	<5	0.09	2	79	455	88	6.68	<10	2.07	1670	3	0.02	517	810	34	5	<20	15	0.03	<10	112	<10	7	154
12	SUN006	10	<0.2	1.36	15	220	<5	0.33	1	25	96	59	4.51	<10	0.88	1256	<1	0.02	75	670	22	<5	<20	14	0.07	<10	83	<10	4	83
13	SUN007	5	<0.2	0.78	5	110	<5	0.24	<1	5	13	6	1.50	<10	0.12	320	<1	0.01	12	430	14	<5	<20	8	<0.01	<10	19	<10	1	30
14	SUN008	20	<0.2	0.77	165	535	<5	0.09	2	69	106	139	7.67	<10	0.22	7416	6	0.02	230	690	20	15	<20	30	0.02	<10	117	<10	8	146
15	SUN009	15	<0.2	2.06	45	210	<5	0.48	1	39	132	76	7.69	<10	1.20	1866	<1	0.02	149	700	30	5	<20	17	0.02	<10	127	<10	13	71

**QC DATA:**


**Repeat:**

1	104364		0.2	1.74	30	355	<5	0.50	2	99	52	259	>10	<10	1.55	2473	2	0.05	114	530	36	5	<20	24	0.06	<10	182	<10	93	72
2	104368	10																												
6	104391	460																												
10	SCO004	10	<0.2	1.28	15	95	<5	0.26	<1	18	93	21	4.06	<10	0.65	268	<1	0.02	39	490	22	<5	<20	11	0.08	<10	80	<10	3	62

**Standard:**

Till-3			1.4	0.99	75	40	<5	0.49	<1	11	56	19	2.02	10	0.56	311	<1	0.03	30	440	28	<5	<20	10	0.06	<10	38	<10	8	37
OXE42		590																												

JJ/kc  
 dl/n1513  
 XLS/06

  
**ECO TECH LABORATORY LTD.**  
 Jutta Jealous  
 P. O. Box 247

13-Dec-06

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

ICP CERTIFICATE OF ANALYSIS AK 2006-1912

Blind Creek Resources  
Box 247  
Wells, BC  
V0K 2R0

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

No. of samples received: 39  
Sample Type: Soil  
Project: Blind Creek  
Submitted by: D. Merrick

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Tl %	U	V	W	Y	Zn
1	104408	10	<0.2	1.86	15	20	<5	0.16	<1	21	267	40	3.36	<10	2.84	241	3	<0.01	84	330	22	5	<20	1	<0.01	<10	100	<10	<1	49
2	104410	5	<0.2	1.57	20	70	<5	0.16	<1	10	37	20	3.87	<10	0.35	201	5	0.01	11	220	24	<5	<20	14	0.02	<10	108	<10	<1	56
3	104412	290	<0.2	0.45	270	85	10	0.34	<1	15	3	12	6.06	<10	0.11	648	7	0.01	5	570	14	10	<20	42	<0.01	<10	34	<10	20	59
4	104651	15	<0.2	1.69	10	525	<5	3.78	7	21	27	79	3.33	30	0.40	2725	3	<0.01	62	1990	34	<5	<20	20	0.03	<10	44	<10	77	191
5	104652	15	0.2	1.35	15	200	<5	>10	2	9	27	47	2.10	20	0.34	568	<1	0.01	40	1780	18	<5	<20	60	0.03	<10	44	<10	52	96
8	SRU014	5	<0.2	1.46	70	175	10	0.33	1	16	43	38	6.93	<10	0.44	1851	6	0.02	23	2140	24	<5	<20	29	0.03	<10	78	<10	<1	144
7	SGL015	5	<0.2	1.82	10	155	15	0.51	<1	16	19	78	9.68	10	0.96	373	5	0.06	9	2390	22	<5	<20	32	0.13	<10	156	<10	20	108
8	BL1+50W 00+00N	<5	<0.2	0.67	<5	145	5	0.33	<1	14	55	8	2.16	<10	0.43	515	<1	0.02	42	500	10	<5	<20	11	0.06	<10	46	<10	4	41
9	BL1+50W 00+25N	5	0.2	0.86	10	145	<5	0.34	<1	23	105	14	3.01	<10	0.92	472	<1	0.02	132	530	12	<5	<20	12	0.05	<10	57	<10	2	46
10	BL1+50W 00+50N	5	0.2	0.75	<5	420	5	0.39	<1	28	49	16	2.72	<10	0.36	1300	<1	0.02	63	710	16	<5	<20	19	0.05	<10	58	<10	3	62
11	BL1+50W 00+75N	5	<0.2	0.76	15	205	10	0.35	<1	14	65	13	2.89	<10	0.42	238	2	0.01	56	390	12	<5	<20	14	0.03	<10	65	<10	3	29
12	BL1+50W 01+00N	5	<0.2	1.17	10	325	<5	0.40	<1	18	76	20	2.55	<10	0.75	637	<1	0.02	71	350	18	<5	<20	17	0.06	<10	55	<10	4	39
13	BL1+50W 00+25S	<5	0.2	0.67	15	195	5	0.37	<1	16	73	11	2.41	<10	0.48	626	<1	0.02	60	390	12	<5	<20	17	0.07	<10	53	<10	4	52
14	BL1+50W 00+50S	<5	<0.2	0.76	5	105	<5	0.30	<1	9	63	8	1.89	<10	0.52	160	<1	0.01	51	360	10	<5	<20	11	0.05	<10	47	<10	3	23
15	BL1+50W 00+75S	5	<0.2	0.72	<5	120	<5	0.29	<1	10	60	8	1.78	<10	0.50	157	<1	0.01	56	340	10	<5	<20	11	0.04	<10	40	<10	3	19
16	BL1+50W 01+00S	5	<0.2	0.64	5	110	5	0.27	<1	16	76	9	2.08	<10	0.58	488	<1	0.01	63	460	12	<5	<20	10	0.06	<10	45	<10	4	28
17	BL1+50W 01+25S	<5	0.2	0.56	<5	150	5	0.30	<1	15	48	12	2.53	<10	0.27	324	<1	0.02	41	270	18	<5	<20	15	0.06	<10	58	<10	4	55
18	BL1+00W 00+00N	5	<0.2	1.02	15	255	5	3.33	<1	54	66	71	6.82	<10	0.99	1980	7	0.04	126	540	10	<5	<20	84	0.02	<10	101	<10	32	85
19	BL1+00W 00+25N	5	<0.2	1.16	15	170	<5	0.45	<1	180	47	328	>10	<10	0.63	2620	18	0.04	313	260	8	<5	<20	16	0.04	<10	190	<10	7	107
20	BL1+00W 00+50N	15	<0.2	0.88	20	185	5	0.36	<1	18	80	20	2.99	<10	0.72	365	1	0.02	81	530	14	<5	<20	13	0.05	<10	65	<10	3	40
21	BL1+00W 00+75N	5	0.2	0.75	15	160	5	0.34	<1	12	60	11	2.52	<10	0.49	197	<1	0.01	54	290	16	<5	<20	13	0.03	<10	55	<10	3	32
22	BL1+00W 01+00N	5	0.2	0.67	<5	150	<5	0.28	<1	14	100	10	1.78	<10	0.78	353	<1	0.02	100	340	12	<5	<20	12	0.06	<10	36	<10	5	24
23	BL1+00W 01+25N	5	<0.2	1.02	10	160	10	0.24	<1	19	93	21	2.63	<10	0.84	296	<1	0.02	71	780	18	<5	<20	14	0.07	<10	63	<10	7	36
24	BL1+00W 00+25S	10	<0.2	0.93	15	130	<5	0.34	<1	23	95	41	3.32	<10	1.04	406	<1	0.02	159	240	14	<5	<20	13	0.05	<10	68	<10	13	37
25	BL1+00W 00+50S	5	0.3	0.75	5	170	5	0.46	<1	20	81	12	2.40	<10	0.63	976	<1	0.02	80	740	16	<5	<20	18	0.05	<10	43	<10	3	41
26	BL1+00W 00+75S	5	<0.2	0.84	10	140	5	0.42	<1	20	104	13	2.74	<10	0.89	413	<1	0.02	103	560	18	<5	<20	17	0.06	<10	58	<10	3	32
27	BL1+00W 01+00S	5	0.2	0.78	10	130	5	0.46	<1	16	75	13	2.34	<10	0.76	463	<1	0.02	82	470	16	<5	<20	18	0.05	<10	53	<10	4	37
28	BL1+00W 01+25S	5	<0.2	0.43	5	100	<5	0.30	<1	11	50	8	1.82	<10	0.30	500	<1	0.01	36	470	14	<5	<20	12	0.04	<10	44	<10	3	33
29	BL0+50W 00+00N	10	<0.2	1.37	25	85	<5	2.19	<1	78	91	181	6.99	<10	1.26	925	5	0.03	97	300	16	<5	<20	25	0.03	<10	136	<10	16	46
30	BL0+50W 00+25N	5	<0.2	1.10	65	135	<5	1.95	<1	51	89	130	6.40	<10	1.30	949	5	0.03	82	420	10	<5	<20	43	0.05	<10	121	<10	15	59

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2006-1912

Blind Creek Resources

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	BL0+50W 00+50N	10	0.2	1.03	35	140	<5	1.10	<1	32	81	80	4.06	<10	1.26	564	1	0.03	133	520	10	<5	<20	25	0.06	<10	86	<10	14	43
32	BL0+50W 00+75N	5	<0.2	1.04	25	135	<5	0.35	<1	21	102	25	3.18	<10	0.97	369	<1	0.02	101	500	14	<5	<20	14	0.06	<10	66	<10	5	44
33	BL0+50W 01+00N	50	<0.2	0.94	10	90	10	0.29	<1	17	121	25	2.55	<10	1.20	273	<1	0.02	130	240	14	<5	<20	12	0.06	<10	51	<10	9	32
34	BL0+50W 01+25N	10	<0.2	0.88	10	110	5	0.29	<1	16	103	14	2.29	<10	1.00	321	<1	0.02	98	470	12	<5	<20	11	0.04	<10	47	<10	6	29
35	BL0+50W 00+25S	<5	<0.2	0.86	10	340	10	3.72	<1	54	72	67	6.49	<10	1.58	1352	7	0.02	117	420	8	<5	<20	136	<0.01	<10	130	<10	32	82
36	BL0+50W 00+50S N/S																													
37	BL0+50W 00+75S	5	0.2	0.98	10	110	<5	0.33	<1	25	161	17	3.29	<10	1.31	331	<1	0.02	165	270	14	<5	<20	14	0.06	<10	67	<10	3	31
38	BL0+50W 01+00S	5	0.3	1.13	5	280	10	0.40	<1	24	75	18	3.50	<10	0.85	512	<1	0.02	66	270	14	<5	<20	16	0.11	<10	98	<10	5	50
39	BL0+50W 01+25S	10	0.2	1.16	10	220	10	0.67	<1	40	27	32	6.99	<10	0.47	723	4	0.02	27	1090	12	<5	<20	27	0.07	<10	179	<10	2	73

QC DATA:

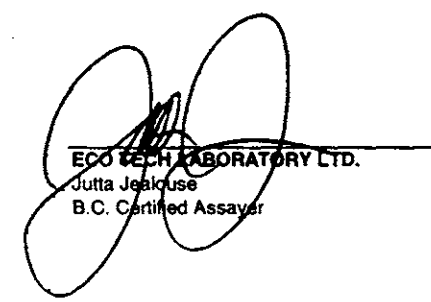
Repeat:

1	104408	5	<0.2	2.17	10	25	<5	0.17	<1	24	294	42	3.61	<10	3.08	267	2	0.01	89	330	18	5	<20	2	<0.01	<10	104	<10	<1	49
3	104412	325																												
10	BL1+50W 00+50N	5	0.2	0.73	<5	435	5	0.42	<1	29	45	16	2.72	<10	0.35	1368	<1	0.02	64	740	16	<5	<20	20	0.05	<10	56	<10	4	64
19	BL1+00W 00+25N	5	<0.2	1.08	15	165	<5	0.43	<1	173	47	301	>10	<10	0.57	2620	17	0.04	292	250	10	<5	<20	16	0.04	<10	179	<10	6	108
20	BL1+00W 00+50N	5																												
28	BL1+00W 01+25S	5	<0.2	0.48	<5	115	<5	0.34	<1	11	47	9	1.86	<10	0.33	535	<1	0.02	37	470	16	<5	<20	12	0.05	<10	47	<10	3	32
33	BL0+50W 01+00N	30																												
37	BL0+50W 00+75S	5																												

Standard:

TiH-3			1.5	1.11	85	40	<5	0.55	<1	12	59	20	1.89	10	0.58	311	<1	0.03	29	450	28	<5	<20	10	0.07	<10	39	<10	9	35
TiH-3			1.4	1.09	80	40	<5	0.55	<1	12	59	20	1.89	10	0.58	311	<1	0.03	29	450	29	<5	<20	10	0.07	<10	39	<10	10	36
OXE42		620																												
OXE42		615																												
OXE42		615																												

JJ/bp  
 d/1912  
 XLS/06

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

21-Nov-06

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

ICP CERTIFICATE OF ANALYSIS AK 2006-1926

Blind Creek Resources  
Box 247  
Wells, BC  
V0K 2R0

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

No. of samples received: 32  
Sample Type: Rock  
Project: Blind Creek  
Submitted by: D. Merrick

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	184670	<0.2	0.07	<5	120	<5	0.01	<1	<1	132	18	0.41	<10	0.06	31	2	<0.01	4	50	4	<5	<20	<1	<0.01	<10	4	<10	<1	1
2	184671	<0.2	2.79	<5	45	10	1.10	<1	45	141	159	5.65	<10	2.38	826	<1	0.03	86	240	32	10	<20	9	0.31	<10	133	<10	18	62
3	184672	<0.2	0.30	5	15	10	0.03	<1	84	872	10	2.93	<10	>10	516	<1	<0.01	1542	<10	6	15	<20	<1	<0.01	<10	20	<10	<1	4
4	184673	0.4	0.36	<5	160	<5	0.03	<1	5	45	41	1.74	<10	0.15	47	30	0.01	30	220	16	<5	<20	8	<0.01	<10	19	<10	5	71
5	184674	0.5	0.34	<5	225	<5	0.02	<1	3	42	54	2.02	<10	0.14	54	22	<0.01	20	270	14	<5	<20	<1	<0.01	<10	18	<10	2	171
6	184675	<0.2	0.16	35	5	<5	0.02	<1	12	250	56	0.49	<10	0.49	64	<1	<0.01	156	30	4	5	<20	<1	<0.01	<10	7	<10	<1	1
7	184676	2.0	0.06	405	30	10	4.66	<1	11	129	6	1.45	<10	2.40	371	<1	<0.01	107	10	4	25	<20	116	<0.01	<10	14	<10	<1	15
8	184677	<0.2	2.20	5	95	5	2.70	<1	25	121	7	4.15	<10	2.33	647	<1	0.18	46	400	20	10	<20	33	0.09	<10	173	<10	28	46
9	184678	<0.2	1.37	<5	35	<5	1.30	<1	25	79	55	2.73	<10	1.15	293	<1	0.25	43	460	14	<5	<20	4	0.12	<10	102	<10	23	29
10	184679	<0.2	1.04	<5	55	<5	0.73	<1	34	53	92	3.91	<10	0.88	201	<1	0.10	39	460	10	<5	<20	5	0.21	<10	112	<10	20	16
11	184680	<0.2	1.66	<5	85	<5	2.02	<1	31	60	95	3.42	<10	1.42	457	<1	0.21	31	380	20	<5	<20	22	0.23	<10	162	<10	30	35
12	184681	<0.2	1.01	<5	30	<5	1.08	<1	19	73	76	2.03	<10	0.65	375	<1	0.16	20	270	12	<5	<20	5	0.14	<10	89	<10	15	20
13	184682	<0.2	0.11	20	50	10	1.30	<1	57	647	5	4.23	<10	>10	994	<1	<0.01	1445	<10	<2	30	<20	59	<0.01	<10	31	<10	<1	7
14	184683	<0.2	0.40	5	20	5	0.73	<1	61	997	4	3.56	<10	>10	492	<1	<0.01	1092	<10	2	10	<20	8	<0.01	<10	35	<10	<1	4
15	184684	<0.2	0.41	5	20	10	1.27	<1	62	932	3	3.28	<10	>10	609	<1	<0.01	1020	<10	4	10	<20	21	<0.01	<10	33	<10	<1	6
16	184686	<0.2	0.12	5	125	5	5.33	<1	47	331	77	3.95	<10	>10	726	<1	<0.01	835	<10	<2	15	<20	171	<0.01	<10	30	<10	<1	8
17	184687	<0.2	0.04	35	60	10	3.95	<1	58	295	3	3.92	<10	>10	902	<1	<0.01	1390	<10	<2	50	<20	340	<0.01	<10	20	<10	<1	7
18	184688	<0.2	0.08	<5	<5	<5	1.61	<1	<1	97	2	0.45	<10	0.44	123	2	<0.01	15	2850	<2	5	<20	26	<0.01	<10	8	<10	12	2
19	184689	<0.2	0.07	<5	15	<5	2.98	<1	1	97	1	0.62	<10	0.94	180	<1	<0.01	12	3030	<2	10	<20	43	<0.01	<10	11	<10	16	3
20	184690	<0.2	0.74	<5	20	10	0.28	<1	54	267	11	3.17	<10	9.14	354	<1	0.02	878	190	8	20	<20	<1	0.06	<10	45	<10	5	17
21	184691	<0.2	1.17	<5	15	<5	0.72	<1	42	108	97	3.58	<10	1.00	318	<1	0.05	66	530	10	<5	<20	<1	0.31	<10	71	<10	23	22
22	184692	<0.2	0.80	10	40	<5	1.35	<1	52	250	30	2.43	<10	7.54	568	<1	0.02	802	170	6	15	<20	7	0.15	<10	40	<10	7	19
23	184693	<0.2	1.28	<5	140	10	0.48	<1	14	104	39	3.00	<10	1.09	376	<1	0.06	12	260	16	<5	<20	18	0.40	<10	92	<10	22	33
24	184694	<0.2	1.11	<5	20	5	0.52	<1	38	94	68	3.40	<10	1.06	228	<1	0.06	47	360	12	<5	<20	4	0.28	<10	78	<10	20	20
25	184695	<0.2	0.57	<5	85	<5	0.21	<1	4	89	19	0.98	<10	0.46	191	<1	0.04	15	90	8	<5	<20	13	0.05	<10	28	<10	6	28

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2006-1926

Blind Creek Resources

El #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	184696	<0.2	0.39	<5	90	<5	6.02	<1	39	42	130	6.28	<10	2.74	1331	5	0.01	56	380	<2	<5	<20	110	<0.01	<10	144	<10	7	85
27	184697	0.2	0.29	<5	80	<5	2.81	2	12	57	72	2.39	<10	0.91	465	22	0.02	33	1260	12	5	<20	47	<0.01	<10	18	<10	14	160
28	184698	<0.2	2.50	5	65	10	5.58	<1	20	110	31	4.16	<10	2.21	1116	3	0.03	26	660	20	10	<20	150	0.02	<10	158	<10	8	76
29	184699	<0.2	0.12	<5	10	<5	0.40	<1	19	229	2	1.76	<10	7.72	282	<1	<0.01	400	<10	<2	20	<20	22	<0.01	<10	9	<10	<1	3
30	104452	<0.2	0.16	<5	25	5	0.94	<1	61	743	8	3.55	<10	>10	693	<1	<0.01	1084	<10	<2	20	<20	24	<0.01	<10	21	<10	<1	2
31	104453	<0.2	0.07	30	15	10	1.47	<1	42	339	2	3.01	<10	>10	415	<1	<0.01	1157	<10	<2	55	<20	82	<0.01	<10	16	<10	<1	4
32	104454	<0.2	0.01	20	10	<5	3.20	<1	27	159	2	1.86	<10	9.43	245	<1	<0.01	682	<10	<2	45	<20	178	<0.01	<10	9	<10	<1	3

QC DATA:

Repeat:

1	184670	<0.2	0.07	<5	125	<5	0.01	<1	<1	128	18	0.42	<10	0.06	32	2	<0.01	4	50	2	<5	<20	<1	<0.01	<10	5	<10	1	<1
10	184679	<0.2	1.04	<5	50	<5	0.73	<1	34	52	92	3.92	<10	0.88	199	<1	0.10	39	480	10	<5	<20	3	0.21	<10	111	<10	20	17
19	184689	<0.2	0.07	<5	15	<5	3.06	<1	1	100	1	0.64	<10	0.99	186	<1	<0.01	12	3050	<2	10	<20	46	<0.01	<10	12	<10	17	3

Reprint:

1	184670	<0.2	0.06	<5	120	<5	0.02	<1	<1	118	15	0.41	<10	0.06	27	<1	<0.01	5	50	5	<5	<20	<1	<0.01	<10	4	<10	<1	2
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Standard:

Pb108		>30	0.53	270	80	<5	1.68	33	3	37	6228	1.40	<10	0.28	551	30	0.02	3	250	5338	55	<20	142	<0.01	<10	16	<10	<1	8375
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*Jutta Jealouse*  
 ECO TECH LABORATORY LTD.  
 Jutta Jealouse  
 B.C. Certified Assayer

JJ/sa  
 01/1925  
 XLS/06




## **APPENDIX VIII**

### **List of Software Applications**

I, Angelique Justason, of 3972 Goldquartz Drive, Wells, British Columbia certify that the following is, to the best of my knowledge, a complete list of the software programs used in the support of the exploration and development of the Blind Creek Resources Ltd. tenures as well as in the preparation of the related report.

- Adobe Acrobat 6.0
- ArcView 9.2
- ARIS Map Builder
- Garmin MapSource
- Google Earth
- Internet Explorer
- MapInfo Professional 5.5
- MS Excel
- MS Outlook
- MS Word
- OziExplorer version 3.95.4q
- Tatuk GIS
- Windows notepad
- Windows Picture and Fax Viewer

Signed,

  
\_\_\_\_\_  
Angelique Justason

August 2007





GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

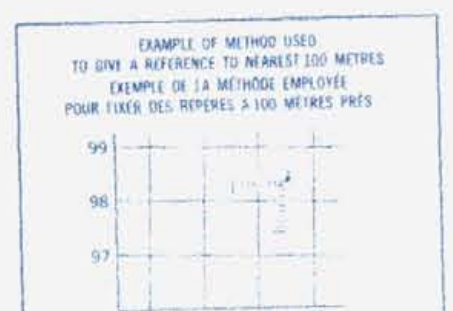
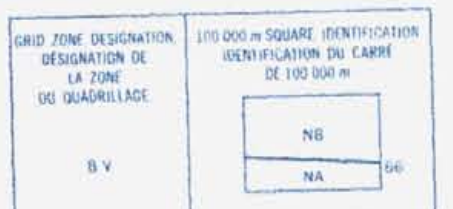
28,933



Use diagram only to determine horizontal distances. APPROXIMATE MEAN DECLINATION 1984 FOR CENTRE OF MAP. Annual change declination 1.8".

N'utiliser le diagramme que pour obtenir les valeurs numériques. DÉCLINAISON MOYENNE APPROXIMATIVE AU CENTRE DE LA CARTE EN 1984. Variation annuelle de déclinaison 1.8".

ONE THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID  
ZONE 8  
QUADRILLAGE DE MILLE MÈTRES TRANSVERSE UNIVERSEL DE MÉRIDIEN



REFERENCE POINT POINT DE RÉFÉRENCE

LASTING: Report number on grid line immediately to left of point.

ANCIENNE: Numéro de chiffre de la ligne du quadrillage immédiatement à gauche du point.

Estimate height of a square from this line upward to point.

Estimer le nombre de carrés de carte entre cette ligne et le point en direction est.

NEIGHING: Report number on grid line immediately below point.

GRONNÉE: Numéro de chiffre de la ligne du quadrillage immédiatement en dessous du point.

Estimate height of a square from this line downward to point.

Estimer le nombre de carrés de carte entre cette ligne et le point en direction nord.

GRID REFERENCE: Au quadrillage.

NUMÉRIQUE: Numéro de référence au quadrillage.

The grid reference constant is 100 000 metres. Le chiffre de référence constant est à 100 000 mètres.

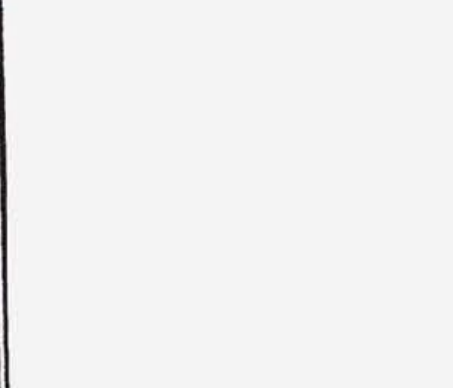


FIGURE 2 - INDEX MAP  
COMO CLAIM GROUP TENURES  
ATLIN  
104 N/12  
EDITION 2 ÉDITION

Produced by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF ENERGY, MINES AND RESOURCES, updated from aerial photographs taken in 1975. Culture check 1981. Published in 1985.

Do not use for navigation purposes.

© 1985, Her Majesty the Queen in Right of Canada, Department of Energy, Mines and Resources.

Roads:	Routiers:	2 lanes or more	plus de 2 voies
loose or stabilized surface, all weather:	gravier, aggloméré, boue, saison.	2 lanes no pavé	moins de 2 voies
loose surface, dry weather:	de gravier, temps sec		
unimproved road or street:	route non classée ou rue		
cart track:	de terre		
trail, cut line or path:	sentier, pendre ou portier		

FOR COMPLETE REFERENCE SEE REVERSE SIDE. POUR UNE LISTE COMPLÈTE DES SIGNES, VOIR AU VERSO.

ATLIN  
CASSIAR LAND DISTRICT  
BRITISH COLUMBIA COLOMBIE-BRITANNIQUE

Scale 1:50 000 Échelle

Miles 1 0 1 2 3  
Mètres 1000 0 1000 2000 3000 4000

Information concerning bench marks and horizontal survey monuments can be obtained from Geodetic Survey, Surveys and Mapping Branch, Ottawa.

Pour tout renseignement concernant les repères et bornes altimétriques, s'adresser aux levés géodésiques, Direction des levés et de la cartographie, Ottawa.

CONVERSION SCALE FOR ELEVATIONS  
Meters 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000  
Feet 100 200 300 400 500 600 700 800 900 1000

ÉCHELLE DE CONVERSION DES ALTITUDES  
Mètres 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000  
Pieds 100 200 300 400 500 600 700 800 900 1000

CONTOUR INTERVAL, 100 FEET  
Cotes dans le Pied Above Mean Sea Level  
North American Datum 1987  
Transverse Mercator Projection

ÉQUIDISTANCE DES COURBES 100 MÈTRES  
Altitudes en pieds  
Système de référence géodésique nord-américain, 1987  
Projection transverse de Mercator

Établi par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES, Ottawa.

Map a part of a series of photographs arranged prior to 1975. Utilization is arranged in 1985.

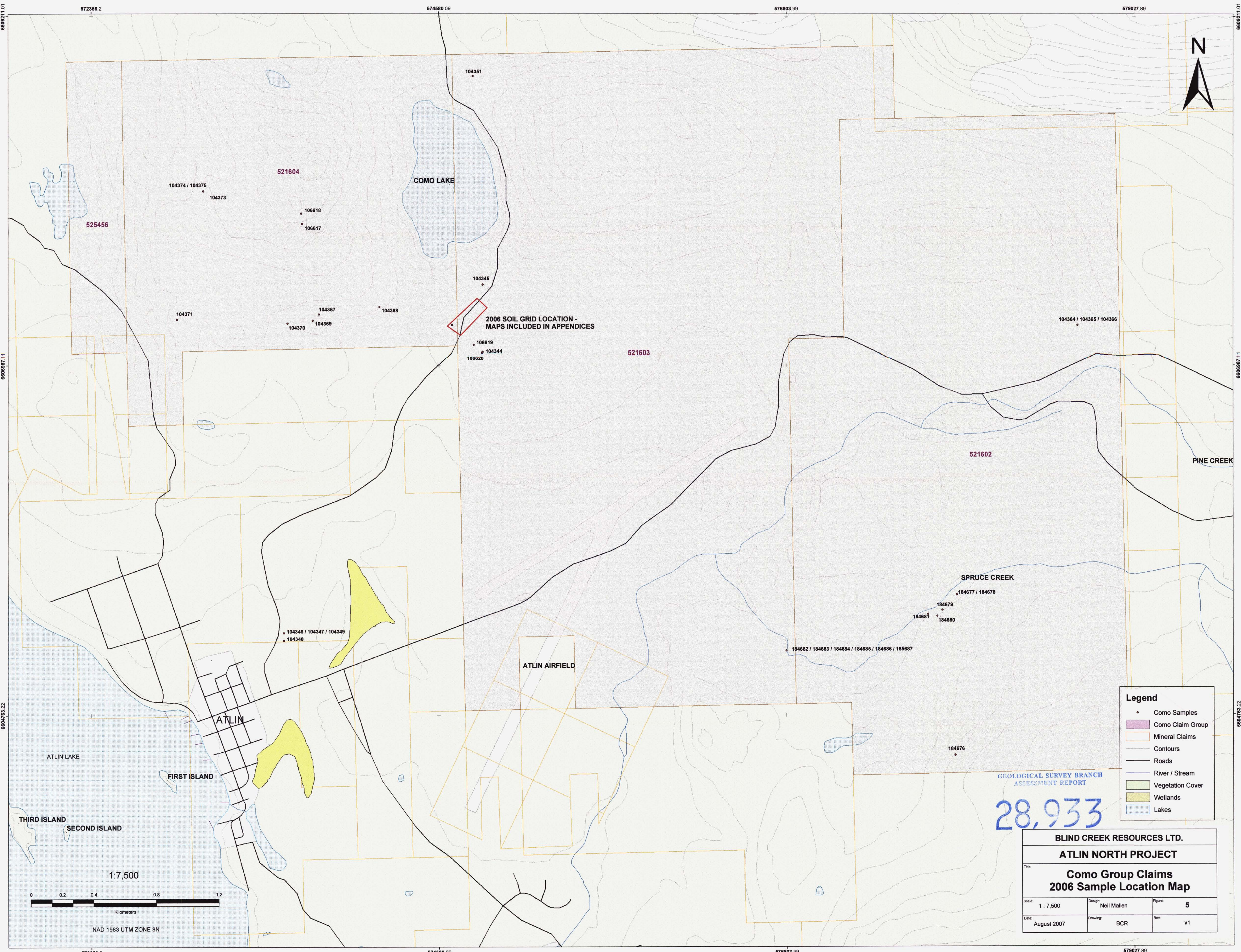
Carte partie d'une série de photos prises avant 1975. Utilisation est organisée en 1985.

© 1985, Sa Majesté la Reine du Chef du Canada, Ministère de l'Énergie, des Mines et des Ressources.

Energy, Mines and Resources Canada  
Énergie, Mines et Ressources Canada

DRAFTED BY ANIKELIQUE JUSTASHON - AUGUST 2007





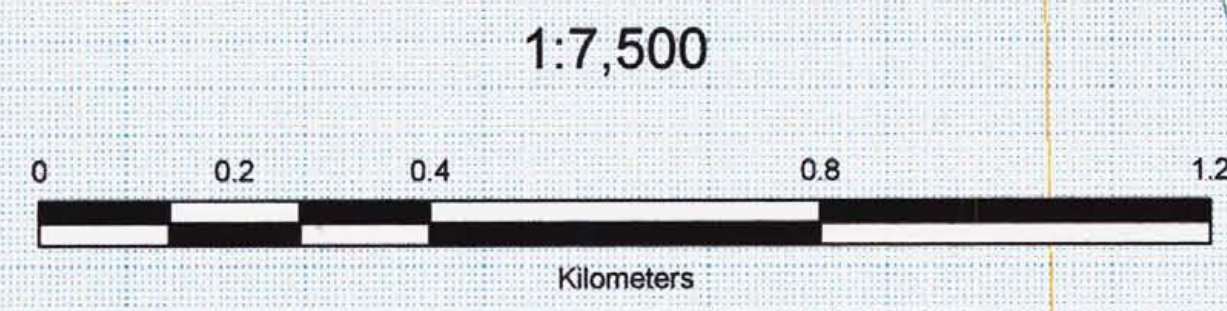
2006 SOIL GRID LOCATION -  
MAPS INCLUDED IN APPENDICES

- Legend**
- Como Samples
  - Como Claim Group
  - Mineral Claims
  - Contours
  - Roads
  - River / Stream
  - Vegetation Cover
  - Wetlands
  - Lakes

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

# 28,933

<b>BLIND CREEK RESOURCES LTD.</b>		
<b>ATLIN NORTH PROJECT</b>		
<b>Como Group Claims 2006 Sample Location Map</b>		
Scale: 1 : 7,500	Design: Neil Mallen	Figure: 5
Date: August 2007	Drawing: BCR	Rev: v1



1:7,500

NAD 1983 UTM ZONE 8N

689211.01 672356.2 574580.09 576803.99 579027.89 689211.01

680697.11 680697.11 680697.11 680697.11

680783.22 680783.22 680783.22 680783.22

572356.2 574580.09 576803.99 579027.89



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Development/date change form-	-	-	-	-	-5,6
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Prospecting report Atlin B.C. Como Lake

A ground search through timbered area, for exposed rock. Sampling where appropriate. Tenures 521602,521603,521604,525456  
Atlin Mining division

Map sheet 104N

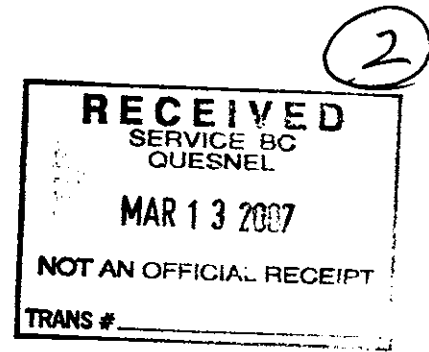
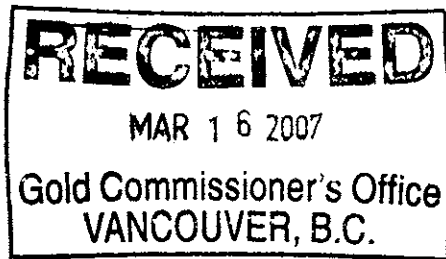
59.5862N 133.6606W

Property owned by Blind Creek Resources. Work paid for by Blind Creek.

Report prepared by Doug Merrick, crew coordinator.

Reference assessment report 28931

Original report submitted Oct 12/06, March 13/07, re submitted July 07



Prospecting Report Atlin B.C.

Blind Creek Resources Ltd.

Report Preparation D.Merrick

Certified prospectors - Brad Davies

- Jeff Merrick

Aug 23 to Oct 15, 2006

COMO LK.

3

## introduction

This gold property is owned and operated by Blind Creek resources. It was staked in 2004 partly because of the activity of Prize mining co. on adjacent ground. They are drilling and preparing to carry out a bulk sample.

The claim is in north western B.C.

It is approximately 4 kilometers north of Atlin townsite, along the highway, to Como lake. Most of the work on this block of claims was done in this area.

There is rock outcrop along the east side of the lake and on hills south and east. These were explored extensively and samples taken . Some soil samples were taken adjacent to the highway , south east of the lake.

Further soil samples were taken on the west side of the highway, south of the lake, and extending west as far as the Fourth of July road. There was some rock exposure, particularly on the high ground west of the lake, and these were examined thoroughly and sampled. An old drift was found and samples taken from its dump. No record could be found on who did the work or when it was done.

Some of the soil was very colourfull, being red through yellow.

A good deal of time was spent further east , on this claim block, looking for rock exposure. There is very little. Some of the humps are rock and these were looked at. Most of the area is flat, heavily timbered with pine. The depth to bedrock appeared significant so it seemed unlikely soil samples would be a very good indicator.

Assay results will be assessed by a geologist for recommendations on proposed work for 2007.



### Detailed Cost Statement

6 man days x 10 x \$30.00----\$1800.00

3 men 6 days x 10<sup>hrs</sup> x \$20 -----\$3600.00

#### Food and lodging

Atlin Inn and Pinetree cafe

4 men 6 days @ \$100 -----\$2400.00

4x4 crew cab 6 days

Wells/Atlin/Wells, Como lk/Atlin

Honda ATV 6 days ----- \$1080.00

Freight and assay 60 samples--\$1400.00

Total cost \$10280.00

Claimed for assessment 9183.39

## The Atlin/Como Zone

Como Lake is about three kilometres short of Atlin along the main highway from Jake's Corner. The lake is encircled by an offshoot of the Fourth of July Batholith, with pink granite found east of the lake, and a thin rim of granodiorite around the southern end, which extends north and west. The batholith contacts meta-sediments here at the southern end of the lake, and this contact is visible on a rock-cut beside the highway. The contact can be traced only with difficulty east or northwesterly in the glacial drift, but can be picked up on the southeast flank of the hill that overlooks the lake from the west.

The meta-sediments range from fine clastic sediments to bedded cherts, with one occurrence of ferrous sandstone to the west. South and east of the lake, a kind of indurated siltstone can be found, but greenstone and "volcanic greywacke" predominate.

There is a pit beside the highway just south of Como Lake, where someone has used a ripper to open up a gossanized fault zone in the greywacke. A small soil-grid was established here, but assays from this grid show no gold anomalies. Low values of nickel and magnesium would indicate that ultrabasics are not present at this location; however, the actual fault was found, and a pyritized chip sample from the bedrock along this fault yielded some mildly interesting results. Soil sample 104364 and rock sample 104365 show anomalous values in copper, as does a sample from the soil-grid (100W0025N). Zinc, too, is present. And just north of Como Lake, alongside the highway, a pyritized chip sample yielded similar results, with somewhat anomalous gold values (104351).

Closer to Atlin, ultrabasics can be found, with oxidized quartz and much evidence of alteration. Four samples were taken from the edge of someone's backyard, and gold values are found here. 104346-349

Heading west from Como Lake, granite has weathered to a sugary, micaceous aplite across a southeast-facing hillside. Along this formation's contact with the meta-sediments a small area was found with quartz stringers that were deep orange colour at the cleavages. What looked to be galena splashes on the cleavage planes proved to be molybdenite, and gave high values of molybdenum (106617). The occurrence was very small, however.

West of this hill, on a grassy hillside that has a good view of Atlin Lake, an old drift was found, and samples were brought from here (104373-375). Quartz bands up to 6" wide were found, with much pyritization. Assay results were disappointing, however.

On the way out to the (Fourth of July) Bay Road, a grab sample with anomalous copper values was taken from an outcrop on top of a ridge (104371). Another sample nearer the road (104372) was less encouraging, though pyrites had been abundant at the sample site.

Sample 106621 was taken from a rusty, red sandstone-conglomerate that is easily seen from the Bay Road, but this yielded nothing of interest.

Brad Davies

(D)

Query1

Tag #	Au(ppb)	Ag	Cu	Mo	Pb	Sb	Ba	Zn	Bi	Cd	As	Mn	P	Ni	Fe %	Mg %	Cr	Co	Ti %	Sr	Y	East	North	
100W0025N	5	0.2	315	18	9	5	168	107	5	1	15	2620	255	305	10	0.6	47	177	0.04	16	7	574716	6607105	
104346	40	0.2	5	1	2	45	20	6	10	1	5	790	20	1203	3.46	10	349	59	0.01	101	1	573589	6605288	
104347	220	0.2	7	1	4	30	40	7	10	1	5	1010	250	1052	3.54	10	356	61	0.01	167	1	573589	6605288	
104348	30	0.2	7	1	2	50	40	9	5	1	55	917	40	1511	4.16	10	271	84	0.01	42	1	573589	6605288	
104349	30	0.2	4	1	2	40	8	11	5	1	55	738	10	1430	4.33	10	275	80	0.01	51	1	573589	6605288	
104351	65	2.1	89	6	16	30	80	43	5	2	785	853	210	24	4.75	2.97	52	23	0.01	581	8	574798	6608829	
104364	10	0.2	265	2	36	8	355	74	5	2	30	2490	540	110	10	1.5	48	98	0.06	25	94	574667	6607243	
104365	10	0.2	195	29	4	5	15	5	5	1	25	59	10	8	2.18	0.01	135	15	0.01	1	1	574667	6607243	
104371	10	0.2	139	1	28	5	45	19	5	1	10	240	370	39	2.29	0.74	108	25	0.14	25	9	572906	6607278	
104372	10	0.2	25	6	18	10	165	79	10	1	30	991	980	41	5.03	2.09	123	28	0.01	123	18	572772	6606545	
104373	10	0.2	47	5	6	15	110	35	5	1	75	506	250	45	3.62	1.34	138	24	0.01	95	5	573074	6608095	
106617	10	0.2	32	24	25	8	5	90	9	5	1	20	88	170	6	1.2	0.11	109	4	0.01	14	5	573705	6607890
106621	5	0.2	12	3	4	20	60	35	5	1	120	683	240	118	2.86	2.79	229	22	0.01	177	6	572829	6606502	

101N.062  
B  
101N.052

101N.062

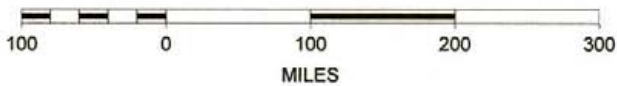
# Como Lake

9



Map Center: 54.4781N 124.7082W

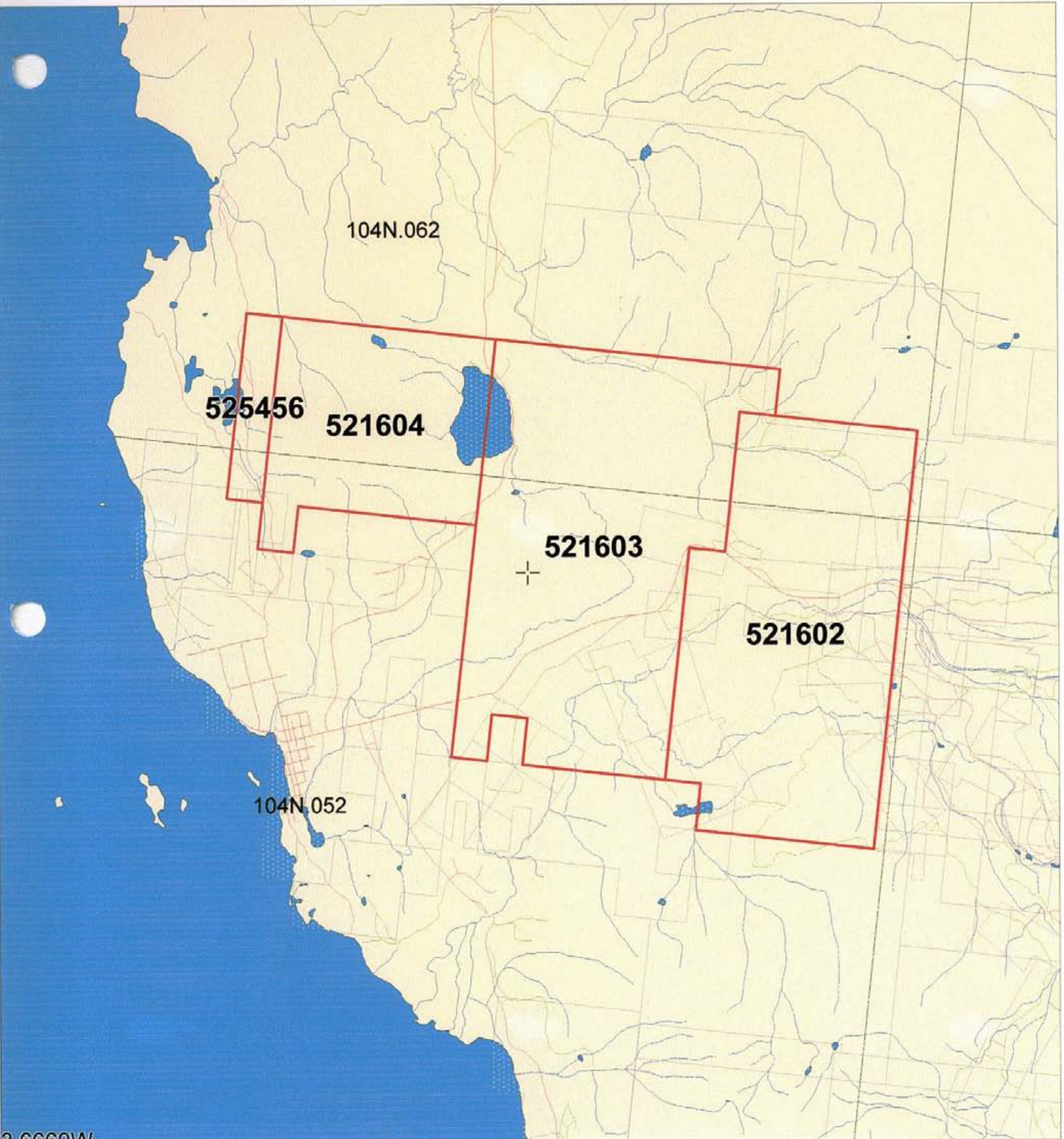
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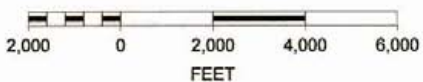
# Como Lake

10



2.6660W

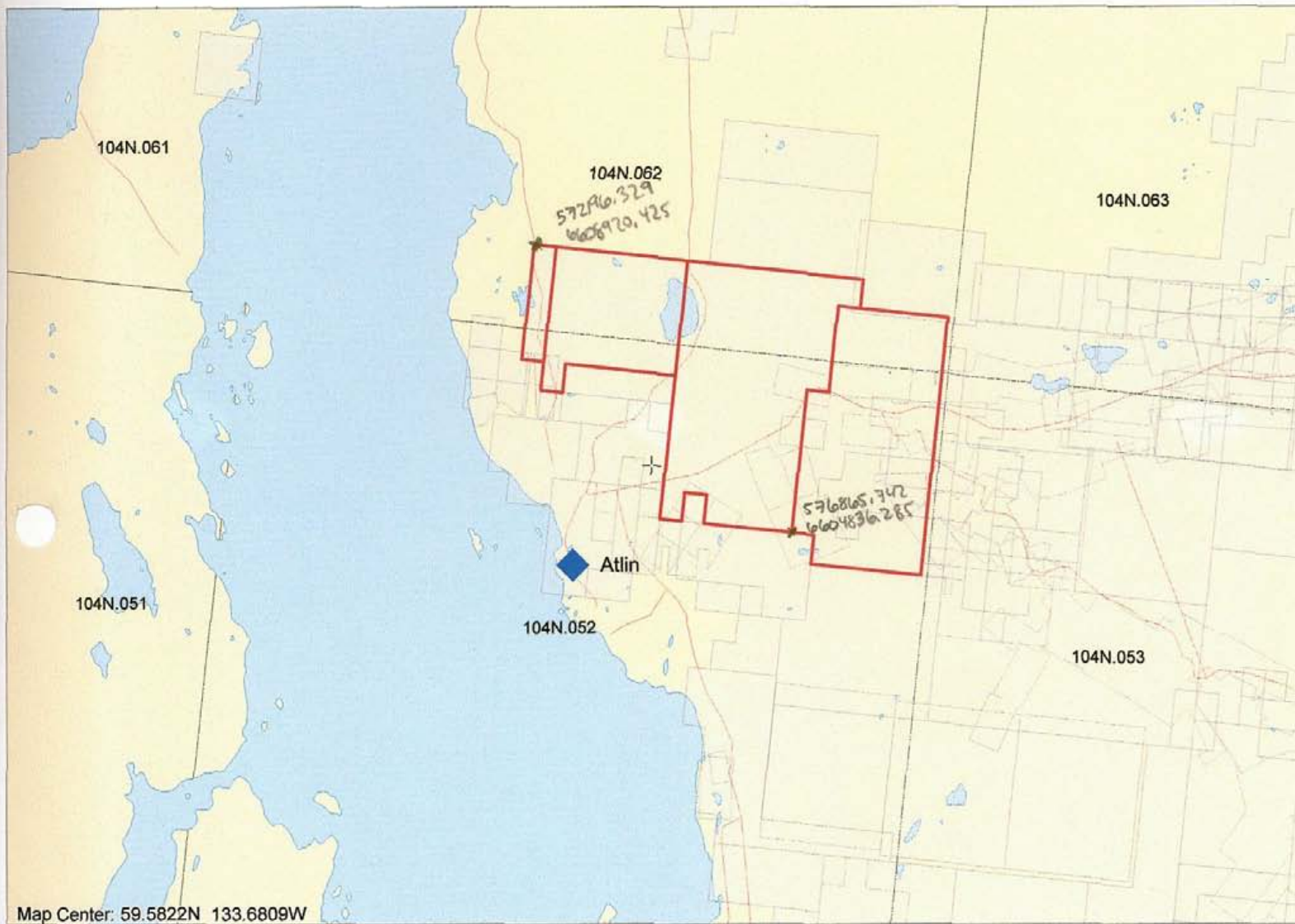
SCALE 1 : 50,000



Sunday, July 22, 2007 10:28 AM

# Atlin Como lake

11



SCALE 1 : 100,000







150 m  
GPS Map Detail

13

2300

2300

104346-349

7

Atlin

2200

2300

150 m

GPS Map Detail





ASSAYS →



## Query1

Tag #	Au(ppb)	Ag	Cu	Mo	Pb	Sb	Ba	Zn	Bi	Cd	As	Mn	P	Ni	Fe %	Mg %	Cr	Co	Ti %	Sr	Y	East	North	
100W0025N	5	0.2	315	18	9	5	168	107	5	1	15	2620	255	305	10	0.6	47	177	0.04	16	7	574716	6607105	
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104364	10	0.2	265	2	36	8	355	74	5	2	30	2490	540	110	10	1.5	48	98	0.06	25	94	574667	6607243	
104365	10	0.2	195	29	4	5	15	5	5	1	25	59	10	8	2.18	0.01	135	15	0.01	1	1	574667	6607243	
104371	10	0.2	139	1	28	5	45	19	5	1	10	240	370	39	2.29	0.74	108	25	0.14	25	9	572906	6607278	
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104373	10	0.2	47	5	6	15	110	35	5	1	75	506	250	45	3.62	1.34	138	24	0.01	95	5	573074	6608095	
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106621	5	0.2	12	3	4	20	60	35	5	1	120	683	240	118	2.86	2.79	229	22	0.01	177	6	572829	6606502	





**REPORT OF PHYSICAL EXPLORATION AND DEVELOPMENT**  
**Section 15 - Mineral Tenure Act Regulation**

<b>1. Event number:</b> 4103917	<b>2. Tenure number(s):</b> 521602,3,4 + 525456	<b>3. Type of Tenure:</b> <input checked="" type="checkbox"/> Mineral, or <input type="checkbox"/> Placer
<b>4. Recorded holder:</b> 203166	<b>Address:</b> BLIND CREEK RESOURCES 1700-675 W. HASTINGS VANCOUVER BC V6B1N2	<b>Phone:</b> 1-800-663-9688
<b>5. Operator:</b> D. MERRICK	<b>Address:</b> BOX 19, WELLS BC V0K 2R0	<b>Phone:</b> 250-994-3398
<b>6. Report author:</b> D. MERRICK	<b>Address:</b> "	<b>Phone:</b> "
<b>7. Qualifications of operator:</b>	30 YEARS FIELD LAYOUT + PROSPECTING D. MERRICK 2 CERTIFIED PROSPECTORS ON CREW. JEFF MERRICK + BRAD DAVIES	

<b>8. Brief summary of work activity on claim(s) in recent years:</b>	FIRST WORK ON NEW STAKING	MINERAL TITLES BRANCH Rec'd. OCT 12 2006 L.I.# _____ File _____ VANCOUVER, B.C.
---	---------------------------	--

**NEW WORK** (Attach additional sheets if more space is required)

<b>9. Start date:</b> AUG 29/06 <b>Stop date:</b> SEPT 26/06	<b>10. Tenure number(s) of claim(s) that work was performed on:</b> 521602,3,4 + 525456
<b>11. Detailed written description of the work activity and results obtained:</b> (If ground control or survey work is being claimed please attach plan(s) as required by Section 15 of the Regulations)	WALKED ALL AREAS THAT COULD BE ACCESSED WHERE BEDROCK WAS EXPOSED. BROKE ROCK AND SAMPLED WHEREVER MINERALIZATION PRESENT. LOCATIONS & SPID. SAMPLES SHIPPED BY GIBBYHOUND FOR ASSAY.
<b>12. Metric dimensions of workings:</b> (Open cuts, adits, pits, shafts, trenches)	SAMPLES ONLY
<b>13. Amount of material excavated and tested or processed:</b> (metric units)	SAMPLES ONLY.
<b>14. Geographic location of work sites:</b> (access description, map numbers, map coordinates)  Attach 1:10,000 scale MTO map	NORTH + EAST OF ATLN. COMO LAKE AREA 104 N

Continue on following page

<b>15. Was GPS used to map work sites?</b> If yes, specify make and model:  GARMIN 12	<b>16. Work site(s) marking (flagging, cut lines, other):</b> ALL SAMPLE LOCATIONS METAL TAGS + FLAGGING
<b>17. Are photographs of work sites attached?</b>	<b>18. Was Notice of work filed?</b> Permit number: HAND WORK ONLY

**COST STATEMENT**

19. Expense(s):	Total Hours	Hourly Rate	Daily Rate	Total(s) (\$)
Labour cost: (specify type)	1 @ 30	30		1800
	3 @ 20	20		3600
Equipment & Machinery cost: (specify type)				

20. Transportation: (specify type)	Rate(s)	Days / Distance	Total(s) (\$)
4x4 CREW CAB	20%		1560
HONDA ATV			
Lodging / Food:	4 @ \$100 / DAY	6	2400
Other: (specify)			
GREYHOUD FREIGHT	60 SAMPLES		200
ASSAYS	60 X \$20		1200
<b>Total costs:</b>			10760
<b>Amount claimed for assessment:</b>			9183.39

  
 \_\_\_\_\_  
 (Signature of Recorded Holder / Agent)

  
 \_\_\_\_\_  
 (Date)

Please ensure you attach the map.  
 This report must be submitted within 30 days of the date  
 you registered the exploration and development work in MTO.

Submit the report to any Government Agent, Mineral Titles Office, or you can mail to:  
 Mineral Titles Branch  
 Ministry of Energy, Mines and Petroleum Resources  
 300 - 865 Hornby Street  
 Vancouver, BC V6Z 2G3

1800  
 3600  
 1080  
 2400  
 1400  
 10280

Qualifications of report writer. D.W.Merrick

Began field work in April 1966. Trained by B.C. Forest Service to field locate, map, and cruise timber. First put in charge of small field crews 1967. Seventeen years with Forest Service , always field location, mapping ,crew supervision. Vancouver, Courtenay, Powell River, Texada Island, Tatla Lake, Quesnel, Wells.

Prospecting hobby started to become employment, to point where last many years work entirely mining industry.

I have located thousands of claims, usually with a small crew, both placer and hardrock, and field located many boundaries.

I have prospected with ancient prospectors like Bob Mickle and Harold McGowan and Arnie Drinkwater. I have been in the field with many geologists, Dr. Norman Tribe, Dr Richard Hall, Ned Reid, Jean Poutler.

I have hunted claim posts with claims inspector Dennis Lieutard.

Have attended numerous seminars etc sponsored by mines ministry and others over the years. Have attended both Kamloops and Vancouver mining shows. Roundup.

Have received and carried out prospector grant, Mt Tom, Wells area.

Have many times taken samples, both rock and soil, and submitted for assay. Have done this on property held by myself and have done the same work many times for others. Ray Adams. Evan Williams, International Wayside, Gemco Minerals, Alan Tipman.

Have held mining ground for many years. Currently hold interest in several mineral tenures Wells and Princeton areas, as well as 4 placer LPM's Wells area.

I have carried out over 50 claim to lease conversions for myself and others. Lease of Placer Minerals.

Worked at Mosquito creek gold mine mill for over one full year. Worked for Bruce MacGregor placer mining little swift river one whole season. Worked two seasons placer mining for Nelbar Services , Pinus creek, swift river, Burns creek.

My main function on the Atlin job was to ensure efficient use of crew time and to see that all access was explored. We were trying to find something new in a camp many

times explored, but not well reported or mapped. Much of the area is covered with overburden, but by a great deal of walking on ridge tops and other likely areas, bedrock was often found and explored. Wherever there was any sign of mineralization, samples were taken.

I've printed maps of these sample locations at a scale that gives some perspective and some topographic features. They can be reproduced at any other scale if desired.

Doug Merrick