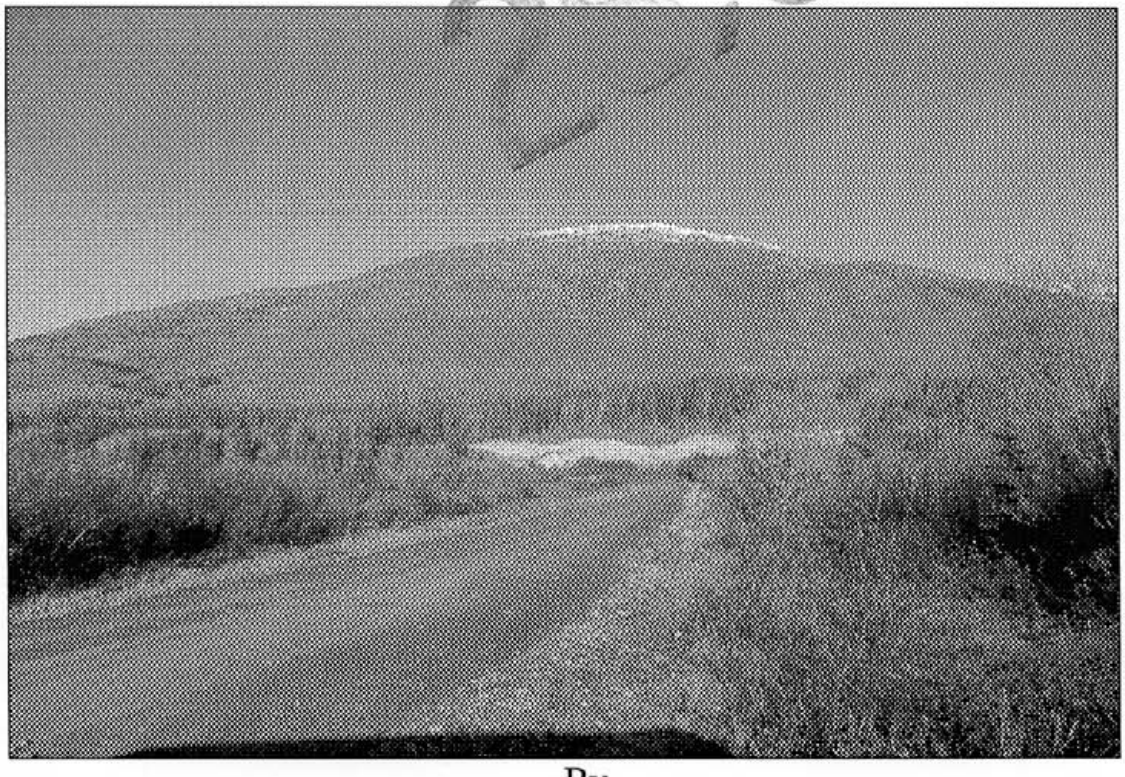
# Continuing Geological-Geochemical Assessment of the Lake View Mineral Claims, Tenure Nos. 408341 and 408342, located 59°38' North, 133°27' W On NTS 104N063, Atlin MD., BC



By

Clive Aspinall, M.Sc., P.Eng
Pillman Hill, Atlin, BC.
V0W1A0



**Claim tags: Lake View 1=1209660**
**Lake View 2 = 1209670**

**Mineral Notice of Work: #05-0101403-0922. Non-Mechanical**
**Work Dates: Start 25 June 2005**
**End 25 October 2006**

**Report: 25th January 2006**

## Executive Summary

During the summer of 2005 a total of five days were spent sampling and geological mapping a NE trending quartz vein system located on Lake View 1 and 2 mineral claims, located between Birch Creek and Boulder Creek.

## Table of Contents

## 1.0 Introduction

On 25th February 2004 Clive Aspinall of Atlin staked Lakeview 1 & 2 mineral claims consisting of 18 units each to give a total of 36 units held.

During the summer of 2005 a total of five days were spent sampling and geological mapping a NE trending quartz vein located between Birch Creek and Boulder Creek in the southern sector of the claim group, or the Pine Creek valley slopes within the group.

### 1.2 Objectives

The objective of staking the Lakeview 1 &2 mineral claims was to continue evaluating the geochemical signature and mineralization of a quartz vein system extending for 2.3 Kilometres NE across the claims, concentrating in the Lake View Adit and White Star adit zones.

### 1.3 Location and Access

The LCP of Lake View claims claims are located in NW British Columbia, within the Atlin Mining District at:

Lakeview 1: Northing 6612932
Easting 0586949

Lakeview 2: Northing 6613891
Easting: 0588154

In degree-minute coordinates, the central part of the property is located at 59° 38.886' north, 133°26.686 west.

Access to the vein system on the Lakeview claims are easily gained from the community of Atlin, a direct distance of 16 kilometres easterly from that community.

### 1.4 Description and Ownership

Details of legal status are given in Table 1 below

**Table 1. Legal Status of Lakeview claims**

| Claim Name | Tenure | Date staked | Units | Work Done in 2005 | New Good to | Ownership |
|---|---|---|---|---|---|---|
| Lakeview 1 | 408341 | 25th February 2004 | 18 | Yes | 25th February 2007 | 100%: N.C. Aspinall. FMC 101024 |
| Lakeview 2 | 408342 | 25th February 2004 | 18 | Yes | 25th February 2007 | 100%: N.C. Aspinall. FMC 101024 |

Work carried out in 2005 is being applied to keep the above claims in good standing to 25th February 2007.

*Clive Aspinall Geological*

# LAKEVIEW PROPERTY

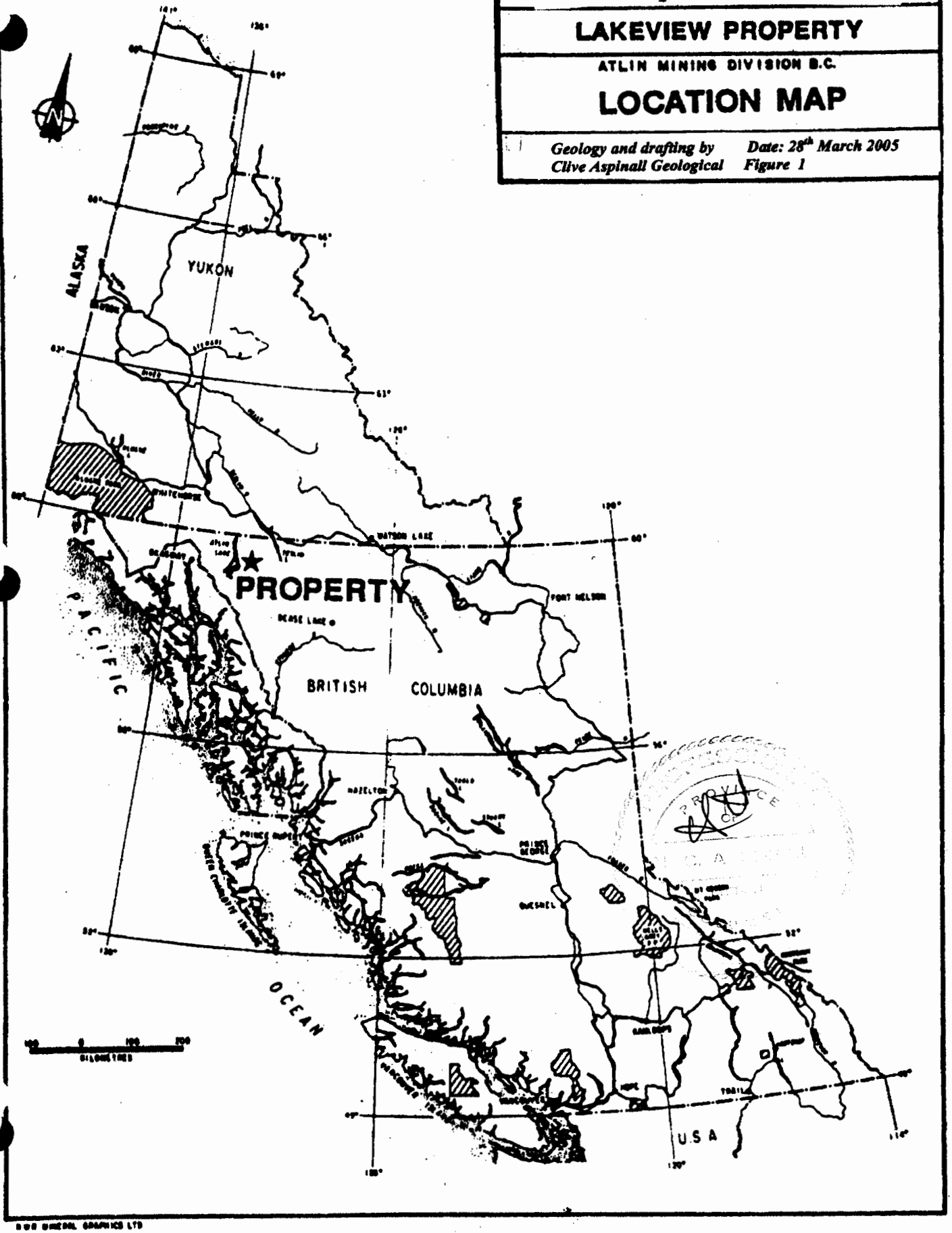
ATLIN MINING DIVISION B.C.

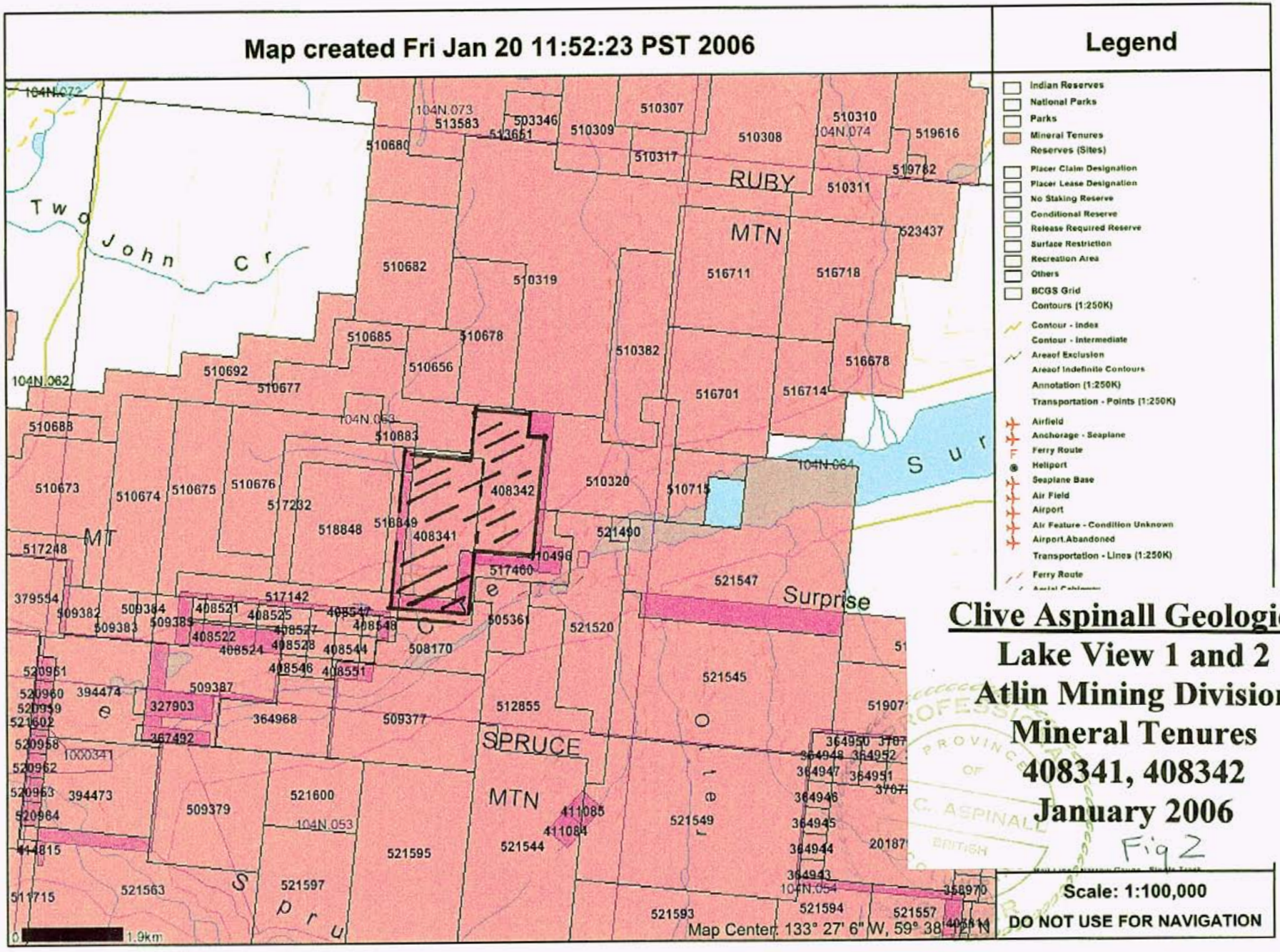
## LOCATION MAP

*Geology and drafting by Clive Aspinall Geological*

*Date: 28th March 2005*

*Figure 1*




Map created Fri Jan 20 11:52:23 PST 2006
Legend
Indian Reserves
National Parks
Parks
Mineral Tenures
Reserves (Sites)
Placer Claim Designation
Placer Lease Designation
No Staking Reserve
Conditional Reserve
Release Required Reserve
Surface Restriction
Recreation Area
Others
BCGS Grid
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Contour - Index
Contour - Intermediate
Areaof Exclusion
Areaof Indefinite Contours
Annotation (1:250K)
Transportation - Points (1:250K)
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Anchorage - Seaplane
Ferry Route
Heliport
Seaplane Base
Air Field
Airport
Air Feature - Condition Unknown
Airport,Abandoned
Transportation - Lines (1:250K)
Ferry Route
Two John Cr
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SPRUCE MTN
Surprise
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511715
521593
521594
521557
358970
Map Center: 133° 27' 6" W, 59° 38' 22" N
0
1.9km
Clive Aspinall Geological
Lake View 1 and 2
Atlin Mining Division
Mineral Tenures
408341, 408342
January 2006
Fig 2
Scale: 1:100,000
DO NOT USE FOR NAVIGATION

**1.5 Property History:**

Atlin became known as a productive Canadian placer gold camp in the year 1898, after the discoveries of Miller and Mclaren, who first found gold in paying quantities[1]. This placer gold was found initially on Pine Creek and later its tributaries, Spruce, Otter, Ruby, Boulder and Birch creeks.

During 1899, quartz claims or hard rock mineral claims were also staked in the Atlin region. These included claims with[2]:

1. Gold-tellurium quartz veins
2. Gold-silver quartz veins
3. Cupriferous silver-gold veins
4. Silver-lead veins
5. Antimony veins

One of the prime hard rock target areas was the gold-tellurium quartz veins on the east side of the Taku Arm, which became known as the Engineer Mine.

Besides other hard rock properties, a number of hard rock claims were staked on Boulder Mountain, between Birch and Boulder Creeks. Prospects staked include the Lake View and White Star group, and were intent on the exploration of the very same NE striking quartz vein referred to above. This quartz vein was found to host to occasional pyrite, galena and traces of gold.

Over time, a 58 foot adit was driven on the White Star group, and a 150 foot adit in addition to two shafts of 35 and 27 feet at the Lake View adit.

A few samples were reported as assaying $100 and $300 per ton, a few even more, but generally it was reported these were exceptions, and values of less than $10 per ton were more realistic[3]. However, at today's prices the latter would be in the range of $225 per ton.

In 1981 Yukon Revenue Mines Ltd, based in Whitehorse YT, staked these prospects and carried out a geological survey, including access and trail for 4-wheel drive vehicles to these adits.

Work done by Yukon Revenue reported visible gold at some localities, primarily at the Lake View adit, but generally values are assumed to have been low. In 2004 the writer contacted Ron Granger, (now retired in Kelowna, BC) the explorationist in charge of the survey during 1981, and he also implied results were not encouraging from the Boulder Mountain property.

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[1] Geological Survey Branch, Paper No. 26, 1910.
[2] Ibid.,
[3] Geological Survey Branch, Paper No. 26, 1910.

The Yukon Revenue work prompted Cream Silver Ltd, followed by Homestake to carry out work in the Atlin area in 1986. Cream Silver drilled the quartz veins on Boulder Mountain, and intersected 0.592 oz/ton gold over 4 feet[4].

Cream Silver drilled 15 holes totaling 5,258 feet, and records show most of the quartz vein intersections as being less than 0.015 oz/ton gold. Silver assayed a little better, ranging between 0.2 ppm Ag to 9.2 ppm Ag, with anomalous sections between 11.4 ppm to 156 ppm Ag. These sections total 10 feet of non-contiguous sections[5].

Cream Silver also carried out airborne electo-magnetic surveys as well as ground IP, which assisted in locating the drilling targets.

Homestake staked considerable areas in the Atlin region, and within the Pine Creek valley concentrated on a listwanite geological model. They drilled the present Muskox Yellow Jacket property on Pine Creek and values of 0.5 oz/ton gold are reported over sections of 10 feet or better, in 1987[6] . These gold values are reported to come from quartz stock-works of with up to 0.5% pyrite in a carbonatized talcose ultramafic.

In 2004 the Lakeview claims were observed to have lapsed, so the writer immediately staked the area. At the same time were on the ground hoping to claim the area also, primarily due to the publicity Muskox Minerals Ltd was getting in re-drilling the Yellow Jacket property.

**1.6 Physiography**

The Atlin region lies east of the Coast Range Mountains approximately 140 kilometres east of Juneau Alaska. The community of Atlin is situating on the east Shore of Atlin Lake, just north of Pine Creek, at an elevation of 2190 feet, (670m) ASL.

The topography on the east side of Atlin Lake is significantly different from the Coastal ranges, and consists of gentler rounded mountains with a relief in the Atlin area approximating 1,000 metres.

Relief on the Lakeview claims ranges from 1000 metres to 1500 metres, with low lying areas being in the Pine Creek valley.

**1.7 Climate and Vegetation**

The climate of the Atlin area has witnessed some changes over the past ten years. Falls are mild, extending from September to December, with some –40° F below days during January, otherwise are mild.

Snows usually have been coming late, arriving to stay in December and last until April. Atlin Lake freezes over for shorter periods than previously, staring from early January and breaks up in early May. The lake has open areas in some locations, and can be thin where major creeks flow in to the lake, such as in Pine Creek Bay.

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[4] Assessment Report 15,686.
[5] Ibid.,
[6] Ibid

Spring weather is fine, but some summers have been wet, and seem to be influenced by coastal patterns.

Predominantly tree line is around 1100 metres and vegetation above that elevation is essentially open and alpine in nature. At 1000 metre elevation in the Pine Creek valley, there is a low lying flat area, some of which is swampy bordering the north side of Pine Creek.

### 1.8 Legal and Cultural

The Atlin area is traditionally territory of the Taku River Tlingit. There are a reported 500 Taku River Tlingit, of whom 130 live in the Atlin area. The other 370 are reported to be "outside" this traditional territory in order to find work.

Members of the Taku River Tlingit have worked for the writer in mineral exploration in the past, and make excellent field personnel. Non-aboriginals in Atlin also make excellent field workers, many of whom have advanced first aid training, heavy equipment expertise, and a good knowledge of exploration and mining.

### 1.9 Exploration

Objectives in 2004 concentrated in reconnaissance mapping and geochemical sampling the NE quartz vein system on the Lakeview property, as well as identifying associated minerals with the veins system, geology and alteration, and presenting in a 1:5000 scale map.

This work was carried out over five days by the writer between 25th June 2004 and 25th October 2004.

Outside the Lakeview claim area, the NE Quartz vein system was traced and projected for a possible 9.2 kilometres from the White Star adit to the head of Boulder Creek at the Black Diamond mine, then eastwards across the Ruby Creek valley to mountain slopes on the east side of that valley.

This gives the potential total length of the NE quartz vein a distance of 11.5 kilomtres, as well as a variable change of mineral regimen along trend, and suggesting relatively younger age than originally thought, Ref: Figure 3.

Survey techniques essentially consisted of geological observations and the collecting of rock and soil samples.

Four soil samples, three rock, and one tailings samples were sent to Eco-Tech Laboratory Ltd, 10041 Drive, and Kamloops, BC. V6C 6T4 for analysis.

### 1.10 Acknowledgments

I would like to thank the youthful Rizki Formulantono, who visiting Atlin from West Java, volunteered to assist the writer carrying out the 2004 assessment work on the Lakeview claims.

I also which to acknowledge Ronald Granger for his assistance sending me his hand drafted maps he used when investigating the property for Yukon Revenue Ltd.

**2.0 General Geology**

According to the records[7], J.C. Gwilliam was one of the first government geologists to report on the Atlin district in the years 1899-1900. At that that time Atlin was primarily a placer mining camp, and evidently hard rock gold mining data from the Imperial claim at Monroe Mountain north of Pine Creek and other areas were not included. At the same time, a BC government geologist included a report on the Atlin district for the BC Department of mines.[8]

In 1910 D.D Cairnes[9] carried out work in portions of the Atlin district with the objective to gain an estimate of the hard rock deposits in the district, primarily coal and various other mineral prospects. In addition, Cairnes carried out a geological and topographical survey around Taku Arm, and the upper end of Atlin Lake and parts of the Southwestern region.

In 1950, S.S Holland investigated the production of placer gold in the Atlin camp for the BC Geological Branch, and then geological mapping of the Atlin area began in earnest in 1951 to 1955 by J.D Aitkin under the auspices of the Geological Survey of Canada.[10] Between 1966-1968 J.W.D Monger, also of the Geological Survey, selectively mapped the Atlin area and published his findings in GSC paper 74-47. Other Geological Survey geologists who later investigated the Atlin area were Bruce Ballantyne and Mackinnon.[11]

In the late 1980's geologists of the BC Geological branch commenced annual studies in the Atlin area, and these geologists include Mary Anne Bloodgood and others, C.H Ash and others, Patrick J. Sack, as well as M.G Mihalynuk an others. These studies continue to the present time.

The general geology described herein is taken directly from Patrick J. Sack and Mihalynuk[12].

"The Atlin placer camp is located in the northwest corner of the northern Cache Creek Terrane. In northwestern BC, the Cache Creek Terrane consists largely of an accreted complex of oceanic sedimentary strata of Missippian to Jurassic age, (Monger, 1975; Mihalynuk, 1999) and ophiolitic rocks of Late Permian to Triassic age. Cache Creek strata were deformed and amalgamated to the ancestral continental margin between 174 and 172 Ma (Middle Jurassic) and were intruded by post collisional Middle Jurassic plutons, (Mihalynuk et al., in press?) and younger Cretaceous and Tertiary Felsic intrusions, (Mihalynuk, et al., 1992)."

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[7] Summary Report of the Geological Survey, 1910.
[8] Rebertson, W.F. 1898, BC Dep.Mines.
[9] Ibid.
[10] Memoir 307, Atlin Map Area, British Columbia
[11] Geological Assoc. Canada, 1986.
[12] Proximal gold-cassiterite nuggets and composition of the Feather Creek placer gravels: clues to a lode source near Atlin, BC. 2003?

"Near the town site of Atlin, remnant ocean crust and upper mantle is referred to as the "Atlin Ophiolitic Assemblage" and is interpreted by Ash (2001) to have been thrust over the pelagic meta-sedimentary rocks and referred to as the "Atlin Accretionary Complex", (ibid). Which is the dominated lithology to the east? North of Atlin, both mantle and dismembered ophiolite are intruded by Fourth of July Batholith (172 Ma) and, further to the northeast, by the surprise Lake Batholith, (84-80 Ma; Mihalynuk et al, 1992; 2003a) According to Minefiles, rocks on the Lakeview property consists of intermediate to basic volcanic rocks of the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group (Complex?). This package is composed of olivine-bearing basalts and andesite under varying degrees of silicification.

These rocks are in close contact with ultramafic rocks of the "Atlin Ophiolitic Assemblage" mentioned above, and overlain by cherts, argillites, and lime- stones of the Upper Mississippian to Upper Pennsylvanian Kedahda Formation of the Cache Creek Group.

Fresh ultramafic rocks appear as peridotite but they are often highly serpentinized and talc-altered. The occurrence comprises quartz-calcite veins hosted in silici- fied and carbonate altered "listwanitic" zones within the andesite. In the altered wall- rock, pyrite, mariposite, ankerite, chromite, and magnetite occur as disseminated grains.

Field work completed in 2004 includes field observations of in-situ rocks, reconnaissance geological, mapping of a selected area, collection of rocks and soils for geochemical analysis, and field observations of mineralization.

**2.1 Description of Rocks**

Rocks found within the Lakeview property are similar to those found on the Imperial Property 13 kilometres to the west, on Monroe Mountain[13].

Main rock types include two types. The first are metamorphosed andesine/basalts, chert, argillite and tuffs and reported gabbroic rocks (7), essentially undifferentiated for mapping purposes. The second type are carbonatized ultramafics, ultramafics, peridotites and serpentinites (9 a, c), In some localities alteration of these rocks is associated with a dominant SW trending fault system, a possible splay fault to the Pine Creek Fault.

Metamorphosed andesine basalts on the weathered surface show rusty weathered alteration where quartz veining is present. This rusty alteration is due in part to locally moderate carbonization and weathering of disseminated pyrite. However, where this alteration is present, distinguishing carbonate metamorphosed andesine basalt from carbonatized ultramafiscs is challenging.

Unaltered fresh samples of andesine basalt are grey and massive; grey in colour, and hard. Under the hand lens fresh samples are assumed to be dominated by plagioclase and probable actinolite in moderately to strongly varying proportions. In out crop where stock work quartz veins are present, disseminated pyrite is hosted along the vein-host rock boundaries. Structurally, these rocks bedding cleavages striking NE and dipping 80

[13] Aspinall, (2004) Assessment Report, Imperial mineral claim.

Banded cherts are present, black to dark grey in colour, aphanitic in texture, and invariably associated with bedded dark grey to black argillites.

Photograph 1. Quartz Vein outcrop, White Star Adit. Photograph by Clive Aspinall, 2005

The ultramafic rocks include silica-carbonated dunite, locally with fuchsite alteration, and surface manganese staining. They also consist of serpenitite, peridotite. Also present are mafic dykes that have undergone varying intensities of carbonatization as well as serpentinization.

Also, altered ultramafic rocks which invariably host scattered clusters of chromite (altered to pyrite and locally magnetite) are present. These rocks locally are associated with magnesite, ankerite, dolomite, calcite, and quartz.

In certain localities, these ultramafic rocks show a strongly elongated texture. Also locally, in areas of assumed faulting, minor patches of fuchsite are in part associated with chromite and in part associated with quartz.

Alteration of the ultramafic rocks is generally present where faulting or quartz veining is present. Visually, dominant alteration is carbonatization, evident by its orange-brown colour. Fuchite is erratically present with this type of alteration; sometimes it occurs within the ultramafics and other times associated with the quartz vein material.

Structurally, the ultramafic rocks lie within the northwestern and western part of the map area, and the andesine basalts/chert argillite suite of rocks within the east and northeast sector of the map area, Ref; Plate 1. These two suites of rocks are separated by a dominant NE striking fault and then a NW striking fault, which bounds the ultramafics.

## 2.2 Mineral Deposits & Occurrences

Creeks located east of Atlin are known for the discovery of placer gold since 1898. Significantly, these creeks are proximal to Atlins Ophiolitic Assemblage. In 1950 it was reported by Holland [14] that production from the above creeks to 1946 was 634,147 ounces. These creeks are itemized in Table 2

**Table 2. Gold Production from Atlin Creeks. 1898-1946**

| Creek Name | Ounces of Gold Produced 1898-1946 |
|---|---|
| Spruce Creek | 262.603 |
| Pine Creek | 138,144 |
| Boulder Creek | 67,811 |
| Ruby Creek | 55,272 |
| Mckee Creek | 46,953 |
| Otter Creek | 20,113 |
| Wright Creek | 14,729 |
| Birch Creek | 12,898 |
| All others, (21 Creeks) | 15,624 |

On Boulder Creek, placer miners in 1903 also found placer wolframite and placer tin. This lead to the discovery of the Black Diamond mine, from which wolframite was hand-cobbed towards the end of World War II.

The Adanac molybdenum porphyry deposit near Atlin is located 4 kilometres north of the Lakeveiw Property. This deposit was discovered in 1905. It was noted by J.D Aitkin in Memoir 307, and "re-discovered" by Ed Mueller of Adanac Exploration and Mining Ltd, and Clive Aspinall of Canadian Johns-Manville Company Limited in 1966-67.

It was explored extensively between 1967-1981 by these companies, by Kerr Addison Ltd, and others.

In 1981, Placer Development Limited reported an "undiluted mineable mineral reserve" of 151 971 000 tonnes grading 0.063% Mo at a cutoff grade of 0.04% Mo and a strip ratio of 1.5:1.

The property was allowed to lapse, and exploration and feasibility studies were reactivated in 2004 by Adanac Moly Corp.

## 3.0 Exploration Surveys Carried out in 2005

Two lineaments strike across the property; one at 35°NE and a second at 330° NW.

The 35° NE lineament was given the most attention during this survey as the Lake View quartz vein, maybe part of, or the result of the 35°NE lineament, refer figure 3.

[14] Holland, S.S., 1950.

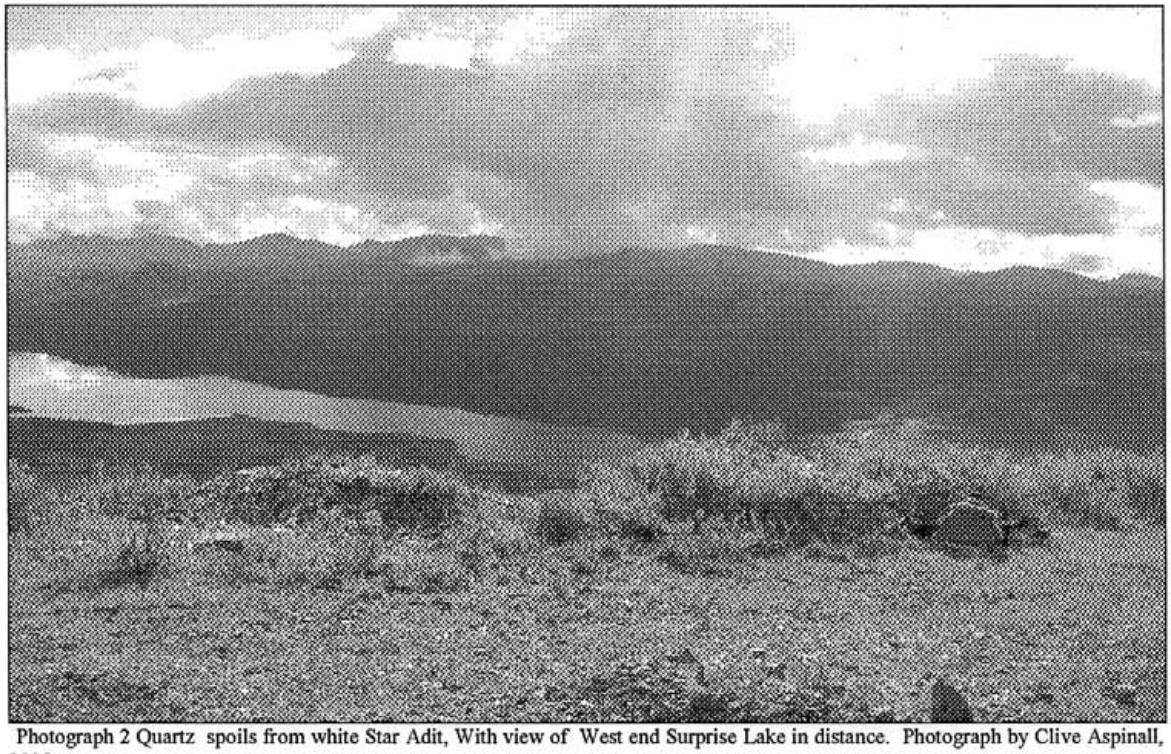
This quartz vein system in the region of the Lake View adit is composite of two major milky quartz veins, each up to 1 metre wide, associated with erratic quartz stockworks of veins ranging between 2 cm -5 cm.

The portal to the Lake View Adit was not located, and is believed bull-dozed over and sealed with overburden.

The walls adjacent to these narrow quartz veins host disseminated pyrite, while the thicker veins lack pyrite but host arsenopyrite, occasional traces galena mineralization, and traces malachite.

At the White Star adit, approximately 1 km NW of the Lake View Adit, the quartz vein on surface is up to 2 metres wide.

It is partially covered with overburden, so could be thicker. No attempt was made to venture into the White Star adit as since the portal was partly sealed with overburden, and a miner's lamp or a flash light would have essential.



Photograph 2 Quartz spoils from white Star Adit, With view of West end Surprise Lake in distance. Photograph by Clive Aspinall, 2005.

Within the Lakeview Property, the quartz vein system consists of white milky quartz, with sporadic traces of pyrite and arsenopyrite and occasionally traces of galena. This mineralization occurs along vein rims, and is sometimes associated with a fushite looking mineral.

Within the host rock bordering the vein walls, sometimes disseminated pyrite is present. In many cases weathered pyrite has oxidized parts of the wall rock and quartz vein rims. Where the vein system intrudes ultramfic rock, brown-orange brown carbonatization alteration is prevalent.

Where the 35°NE lineament intersects the 330° NW lineament, a listwanite section is present within the west side of the former, and this too host traces of sulphides and fuchsite.

### 3.1 Geochemical Prospecting in 2005

During 2005, five days were spent on the Lakeview Property primarily making observations and collecting 30 samples, (15 soils, 15 rock tailing spoils and float).

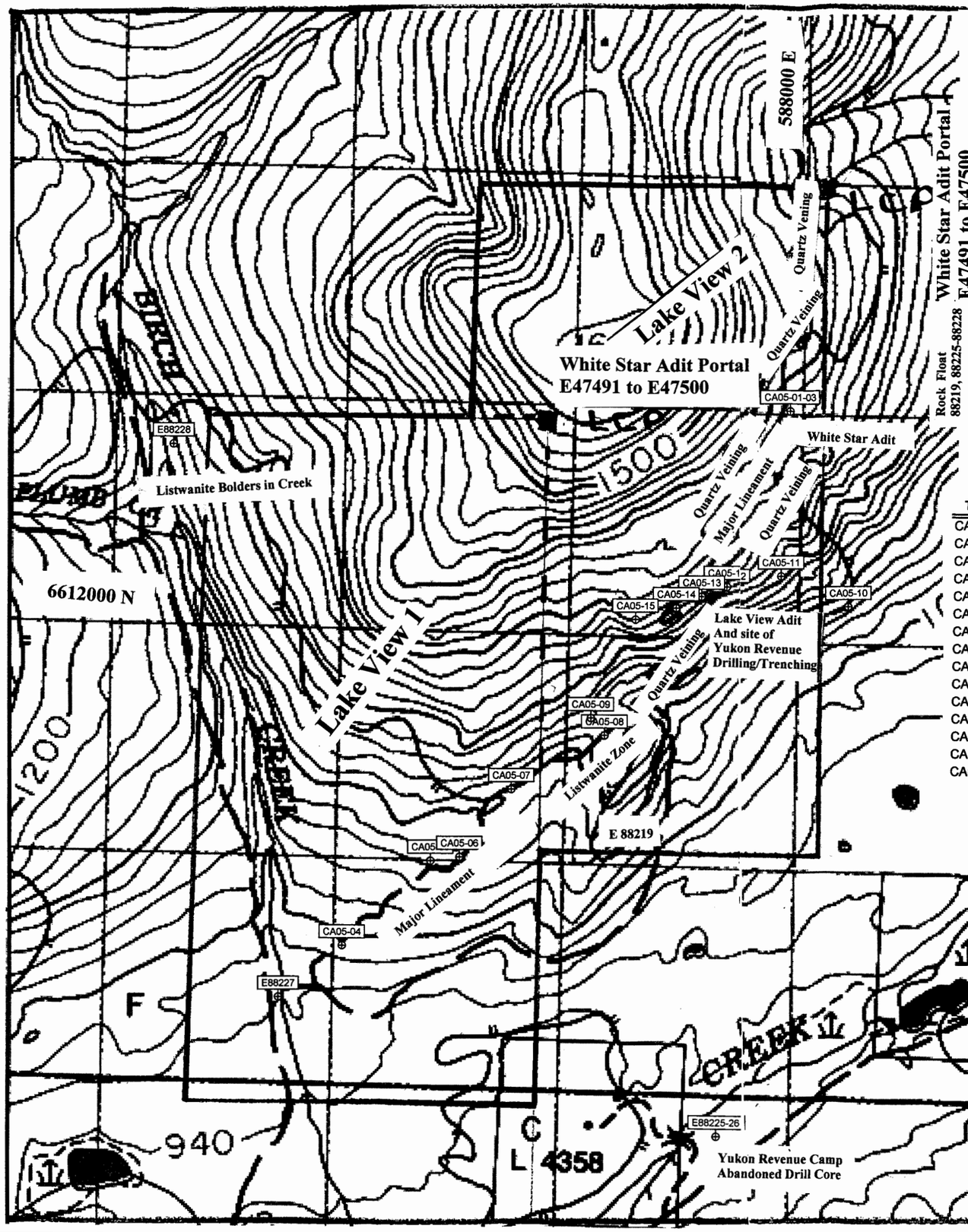
These samples were collected along the quartz vein system and the 35°NE lineament, and their projections. Refer Figure 3.

It should be noted that rock samples E47491-E47500 are essentially quartz vein f samples taken randomly from the spoil dumps outside the adit's portal.

Sample 88219 is a listwanite float sample from the general area where the two mentioned lineaments intersect. Samples 88255 and 88256 are abandoned drill cores taken from the 1980 Yukon Revenue Ltd camp site, the latter sample hosting molybdenum, and sample 88258 is a silicified listwanite boulder fragment collected from boulder Creek

**Table 3. Soil samples form Lake View 1 & 2 Mineral Claims**

| Tag # | Au (ppb) | Ag | As | Ba | Cu | Fe % | Mg % | Mn | Mo | Ni | Pb | Sb | Sn | Zn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CA05-01 | 15 | 0.4 | 160 | 55 | 65 | 3.84 | 1.42 | 341 | <1 | 256 | 24 | <5 | <20 | 47 |
| CA05-02 | 45 | 0.8 | 125 | 95 | 61 | 4.14 | 1.36 | 858 | <1 | 355 | 45 | <5 | <20 | 59 |
| CA05-03 | 60 | 2.1 | 525 | 25 | 100 | 3.33 | 2.35 | 1283 | <1 | 1168 | 94 | 10 | <20 | 62 |
| CA05-04 | <5 | 0.4 | 25 | 180 | 27 | 3.54 | 1.75 | 774 | <1 | 478 | 16 | <5 | <20 | 47 |
| CA05-05 | 15 | 0.2 | 30 | 75 | 26 | 3.79 | 4.13 | 652 | <1 | 726 | 12 | 10 | <20 | 27 |
| CA05-06 | 15 | 0.2 | 35 | 35 | 16 | 3.50 | 5.76 | 526 | <1 | 1280 | 4 | 15 | <20 | 3 |
| CA05-07 | <5 | 0.2 | 50 | 65 | 38 | 4.19 | 3.51 | 649 | <1 | 813 | 24 | 5 | <20 | 28 |
| CA05-08 | 5 | <0.2 | 25 | 95 | 41 | 3.78 | 3.21 | 667 | <1 | 520 | 12 | 10 | <20 | 34 |
| CA05-09 | 35 | 0.7 | 85 | 60 | 29 | 3.18 | 3.12 | 529 | <1 | 761 | 10 | 10 | <20 | 25 |
| CA05-10 | 5 | 0.3 | 25 | 130 | 72 | 3.73 | 1.70 | 765 | <1 | 333 | 16 | <5 | <20 | 53 |
| CA05-11 | 5 | 0.3 | 25 | 85 | 75 | 5.64 | 1.60 | 1324 | 2 | 209 | 18 | <5 | <20 | 55 |
| CA05-12 | 860 | 8.1 | 135 | 60 | 125 | >10 | 0.70 | 1249 | 9 | 79 | 22 | <5 | <20 | 86 |
| CA05-13 | 80 | 1.4 | 35 | 65 | 69 | 7.60 | 0.86 | 1410 | 5 | 83 | 16 | <5 | <20 | 67 |
| CA05-14 | 590 | 9.5 | 70 | 70 | 55 | 5.99 | 0.93 | 1049 | 4 | 59 | 16 | <5 | <20 | 71 |
| CA05-15 | 10 | 0.3 | 20 | 105 | 60 | 3.92 | 1.04 | 1122 | 1 | 98 | 16 | <5 | <20 | 65 |




*No. of samples received: 15*
*Sample Type:Rock*
*Project: Lakeview*
*Submitted by: Clive Aspinall*

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

| Tag # | Au (ppb) | Ag | As | Ba | Cu | Fe % | Mg % | Mn | Mo | Ni | Pb | Sb | Zn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E47491 | 10 | 0.6 | 475 | 35 | 184 | 4.15 | 2.75 | 1168 | <1 | 968 | 16 | <5 | 40 |
| E47492 | 10 | 0.7 | 235 | 20 | 114 | 3.29 | 2.14 | 565 | <1 | 437 | 24 | <5 | 42 |
| E47493 | 25 | 0.6 | 290 | 30 | 197 | 4.89 | 2.34 | 1439 | <1 | 624 | 18 | <5 | 47 |
| E47494 | 5 | <0.2 | 20 | <5 | 5 | 0.34 | 0.01 | 44 | <1 | 17 | 2 | <5 | 3 |
| E47495 | 15 | 0.8 | 35 | <5 | 4 | 0.54 | 0.49 | 99 | <1 | 44 | 40 | <5 | 8 |
| E47496 | 5 | 0.2 | 25 | 15 | 47 | 1.78 | 1.25 | 104 | <1 | 69 | 14 | <5 | 31 |
| E47497 | 45 | 0.3 | 180 | 5 | 5 | 1.55 | 2.90 | 554 | <1 | 225 | 20 | 15 | 18 |
| E47498 | 10 | 0.8 | 70 | <5 | 4 | 0.92 | 0.89 | 129 | <1 | 89 | 56 | 5 | 22 |
| E47499 | 210 | 4.2 | 100 | 5 | 4 | 0.87 | 1.04 | 234 | <1 | 145 | 80 | 10 | 151 |
| E47500 | 5 | 0.3 | 60 | <5 | 6 | 0.55 | <0.01 | 200 | <1 | 30 | 12 | <5 | 3 |
| 88219 | 670 | 19.9 | 660 | 60 | 29 | >10 | 4.59 | 622 | 3 | 414 | 34 | <5 | 61 |
| 88225 | 5 | 0.3 | 10 | 20 | 38 | 1.45 | 0.09 | 142 | 4 | 7 | 10 | <5 | 261 |
| 88226 | 70 | >30 | 10 | <5 | 58 | 0.46 | <0.01 | 862 | 32 | 5 | 8660 | 30 | 24 |
| 88227 | 5 | 4.3 | <5 | 10 | 58 | 1.72 | 0.29 | 87 | <1 | 48 | 14 | <5 | 11 |
| 88228 | 10 | 1.9 | 60 | 15 | 5 | 4.21 | >10 | 1119 | <1 | 1573 | 4 | 25 | 10 |

*Sample Type: Soil*
*Project: Lakeview*
*Submitted by: Clive Aspinall*

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

| Tag # | Au (ppb) | Ag | As | Ba | Cu | Fe % | Mg % | Mn | Mo | Ni | Pb | Sb | Sn | Zn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CA05-01 | 15 | 0.4 | 160 | 55 | 65 | 3.84 | 1.42 | 341 | <1 | 256 | 24 | <5 | <20 | 47 |
| CA05-02 | 45 | 0.8 | 125 | 95 | 61 | 4.14 | 1.36 | 858 | <1 | 355 | 45 | <5 | <20 | 59 |
| CA05-03 | 60 | 2.1 | 525 | 25 | 100 | 3.33 | 2.35 | 1283 | <1 | 1168 | 94 | 10 | <20 | 62 |
| CA05-04 | <5 | 0.4 | 25 | 180 | 27 | 3.54 | 1.75 | 774 | <1 | 478 | 16 | <5 | <20 | 47 |
| CA05-05 | 15 | 0.2 | 30 | 75 | 26 | 3.79 | 4.13 | 652 | <1 | 726 | 12 | 10 | <20 | 27 |
| CA05-06 | 15 | 0.2 | 35 | 35 | 16 | 3.50 | 5.76 | 526 | <1 | 1280 | 4 | 15 | <20 | 3 |
| CA05-07 | <5 | 0.2 | 50 | 65 | 38 | 4.19 | 3.51 | 649 | <1 | 813 | 24 | 5 | <20 | 28 |
| CA05-08 | 5 | <0.2 | 25 | 95 | 41 | 3.78 | 3.21 | 667 | <1 | 520 | 12 | 10 | <20 | 34 |
| CA05-09 | 35 | 0.7 | 85 | 60 | 29 | 3.18 | 3.12 | 529 | <1 | 761 | 10 | 10 | <20 | 25 |
| CA05-10 | 5 | 0.3 | 25 | 130 | 72 | 3.73 | 1.70 | 765 | <1 | 333 | 16 | <5 | <20 | 53 |
| CA05-11 | 5 | 0.3 | 25 | 85 | 75 | 5.64 | 1.60 | 1324 | 2 | 209 | 18 | <5 | <20 | 55 |
| CA05-12 | 860 | 8.1 | 135 | 60 | 125 | >10 | 0.70 | 1249 | 9 | 79 | 22 | <5 | <20 | 86 |
| CA05-13 | 80 | 1.4 | 35 | 65 | 69 | 7.60 | 0.86 | 1410 | 5 | 83 | 16 | <5 | <20 | 67 |
| CA05-14 | 590 | 9.5 | 70 | 70 | 55 | 5.99 | 0.93 | 1049 | 4 | 59 | 16 | <5 | <20 | 71 |
| CA05-15 | 10 | 0.3 | 20 | 105 | 60 | 3.92 | 1.04 | 1122 | 1 | 98 | 16 | <5 | <20 | 65 |

**Clive Aspinall Geological**
**Lake View 1 and 2**
**Atlin Mining Division**
**Locations Geochemical**
**Sampling and Results**
**Scale 1:20,000**
**January 2006**

Fig 3

**Table 4. Rock float and adit spoil samples form Lake View 1 & 2 Mineral Claims**

| Tag # | Au (ppb) | Ag | As | Ba | Cu | Fe % | Mg % | Mn | Mo | Ni | Pb | Sb | Zn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E47491 | 10 | 0.6 | 475 | 35 | 184 | 4.15 | 2.75 | 1168 | <1 | 968 | 16 | <5 | 40 |
| E47492 | 10 | 0.7 | 235 | 20 | 114 | 3.29 | 2.14 | 565 | <1 | 437 | 24 | <5 | 42 |
| E47493 | 25 | 0.6 | 290 | 30 | 197 | 4.89 | 2.34 | 1439 | <1 | 624 | 18 | <5 | 47 |
| E47494 | 5 | <0.2 | 20 | <5 | 5 | 0.34 | 0.01 | 44 | <1 | 17 | 2 | <5 | 3 |
| E47495 | 15 | 0.8 | 35 | <5 | 4 | 0.54 | 0.49 | 99 | <1 | 44 | 40 | <5 | 8 |
| E47496 | 5 | 0.2 | 25 | 15 | 47 | 1.78 | 1.25 | 104 | <1 | 69 | 14 | <5 | 31 |
| E47497 | 45 | 0.3 | 180 | 5 | 5 | 1.55 | 2.90 | 554 | <1 | 225 | 20 | 15 | 18 |
| E47498 | 10 | 0.8 | 70 | <5 | 4 | 0.92 | 0.89 | 129 | <1 | 89 | 56 | 5 | 22 |
| E47499 | 210 | 4.2 | 100 | 5 | 4 | 0.87 | 1.04 | 234 | <1 | 145 | 80 | 10 | 151 |
| E47500 | 5 | 0.3 | 60 | <5 | 6 | 0.55 | <0.01 | 200 | <1 | 30 | 12 | <5 | 3 |
| 88219 | 670 | 19.9 | 660 | 60 | 29 | >10 | 4.59 | 622 | 3 | 414 | 34 | <5 | 61 |
| 88225 | 5 | 0.3 | 10 | 20 | 38 | 1.45 | 0.09 | 142 | 4 | 7 | 10 | <5 | 261 |
| 88226 | 70 | >30 | 10 | <5 | 58 | 0.46 | <0.01 | 862 | 32 | 5 | 8660 | 30 | 24 |
| 88227 | 5 | 4.3 | <5 | 10 | 58 | 1.72 | 0.29 | 87 | <1 | 48 | 14 | <5 | 11 |
| 88228 | 10 | 1.9 | 60 | 15 | 5 | 4.21 | >10 | 1119 | <1 | 1573 | 4 | 25 | 10 |

Further details of analyses are located in the appendices.

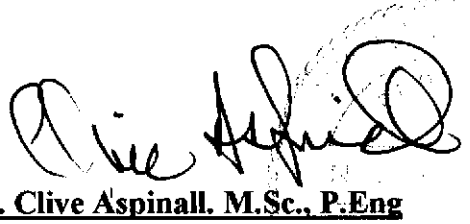
## 4.0 Discussion and Conclusions

Atlin placer prospectors in discussions with Ron Granger who evaluated the Lake View property for Yukon Revenue during the 1980s, Ron is reported to have said he believed the quartz veins on the Lake View claim were related to the quartz veins directly across Pine Creek valley, on upper Snake Creek.

This proposal was checked out in 2005. The quartz vein system on upper Snake Creek is associated with a north trending listwanite zone, and does not lie on strike with the Lake View quartz veins, and is concluded as separate system.

## 5.0 Recommendations

It is recommended mapping and geochemical sampling be continued along strike of the Lakeview quartz vein system. In addition, is recommended geochemical sampling be made along the 35° NE and 330° NW fault systems.



**N. Clive Aspinall. M.Sc., P.Eng**
**Geologist**

References.

Aitkin, J. D., (1958) Atlin Map Area, BC. Geological Survey of Canada, Memoir 307

Aspinall, NC. (1002). Assessment Report Covering preliminary geological investigations for jade and serpentines on and around the Imperial mineral claim, (12 Units), tenure number 379554, Monroe Mt., Located in the Atlin Mining Division, British Columbia, Canada.

Aspinall, NC. (2004).Assessment Report Covering Preliminary Geological Investigations on Altered Ultramafic and Volcanic Rocks on the Imperial Mineral Claim, (12 Units), Tenure Number 379554, Monroe Mountain in the Atlin Mining Division, British Columbia, Canada.

Cairnes, D.D. (1910). Portions of the Atlin District, B.C.Sessional Paper No 26.Geological Survey Branch. Department of Mines, Ottawa.

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Souther, J.G., (1971). Geology and mineral Deposits of Tulsequah Map Area, British Columbia. Geological Survey of Canada, Memoir 362.

**Appendices 1**

**Statement of Costs.**
**Lakeview 1 &2 Mineral Claims, Year 2005**

| | |
|---|---|
| **Field Work. Wages** | |
| 1) Fees; geologist 4 days @ $500.00 per day | $2000.00 |
| **Rental of Equipment** | |
| GPS, and other Field Equipment, 4 days at $10.00 | $40.00 |
| **Personal Transportation** | |
| 1) Suburban 4 days at $50 per day, plus fuel | $200.00. |
| Analyses of Samples | |
| 30 samples, plus shipping | $725.00 |
| **Report Preparation, including drafting** | |
| 2 days at $500.00 per days | $1000.00 |
| Production, colour | $40.00 |
| Total Amount | **$4,005.00** |

**Appendices 2**

**Qualifications of writer:**

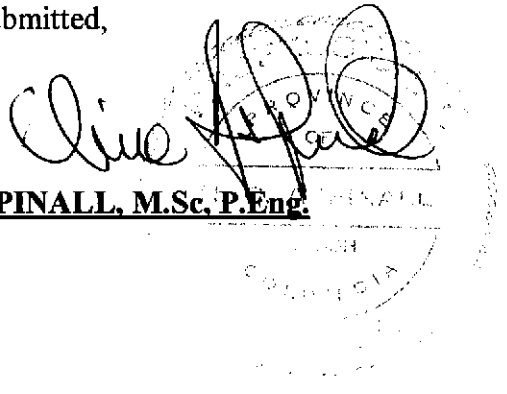
I, **N. Clive ASPINALL,** of Pullman Hill, the community of Atlin, British Columbia, and Whitehorse Y.T do hereby certify that:

- I am a geologist with offices at the above address
- I am a graduate of McGill University, Montreal, Quebec, with B. Sc degree in Geology (1964), and a Masters degree (1987) from the Camborne School of Mines, Cornwall, England, in Mining Geology.
- I am registered member of the Associations of Professional Engineers in the province of British Columbia.
- I have practiced mineral exploration for 47 years, in countries such as Libya, Saudi Arabia, North Yemen, Morocco, Indonesia, Mexico, Peru, USA, and in the provinces and territories of Canada.
- At the time of writing this report, I am the registered owner (100%) of the current Lakeview 1 and 2 mineral claims described herein.
- I completed the geological Investigations as summarized in this report

I am author of report titled: **Continuing Geological-Geochemical Assessment of the Lake View Mineral Claims, Tenure Nos. 408341 and 408342, located 59°38' North, 133°27' W NTS 104N063, Atlin MD., BC. Dated 25th January 2006**

Signed and sealed in Vancouver BC. On the 25th January 2006

Respectfully submitted,



**N. CLIVE ASPINALL, M.Sc, P.Eng.**

***Appendices 3***

Records of Ownership

***Appendices 4***

OFFICE USE

BRITISH COLUMBIA

Ministry of Energy and Mines, Energy and Minerals Division — Mineral Titles Branch

# RECORD OF 4 POST CLAIM

**Mineral Tenure Act, Section 27**

Mining Division ATLIN

Tenure Number 408341

DO NOT WRITE IN THIS AREA

Gold Commissioner

Date of Record FEBRUARY 25, 2004

**APPLICATION TO RECORD A 4 POST CLAIM**

I, N.C. ASPINALL (Name of Locator) AGENT FOR SELF (Name(s))

Box 22 Pillman Hill Road (Address)

ATLIN, B.C.

V0W 1A0 (Postal Code) 250-651-0001 (Telephone)

Client Number 101024

Client Number(s)

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map number(s) 104N063, in the ATLIN Mining Division.

ACCESS

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

DUE TO HEAVY SNOW AND IN PART MOUNTAINOUS CONDITIONS ACCESS AND STAKING WAS BY HELICOPTER UTILIZING GARMIN III GPS FOR POSITIONING ALL POSTS AND ID POSTS (LCP)

(continue description on reverse)

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

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

**LEGAL CORNER POST**

TAG No. 209660

CLAIM NAME LAKE VIEW 1

LOCATOR N.C. ASPINALL

FMC No. 101024

AGENT FOR SELF

FMC No. —

DATE COMMENCED 25 Feb 2004

TIME 11.00 AM

DATE COMPLETED 25TH Feb 2004

TIME 6.00PM

NUMBER OF CLAIM UNITS

N ____ S 6 E ____ W 3

IDENTIFICATION POSTS NOT PLACED

were ____

because ____

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

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

at a distance of ____ metres.

Bearing from **identification** post to witness post is ____ degrees, at a distance of ____ metres.

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

408341

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

Signature of Locator

RECEIVED
GOVERNMENT AGENT
ATLIN
360.00
FEB 27 2004
NOT AN OFFICIAL RECEIPT
TRANS # 11

RECORDING STAMP

C-12/94/05

MTL 103 REV. 00/06

OFFICE USE

BRITISH COLUMBIA

Ministry of Energy and Mines, Energy and Minerals Division — Mineral Titles Branch

# RECORD OF 4 POST CLAIM

**Mineral Tenure Act, Section 27**

Mining Division ATLIN

Tenure Number 408342

DO NOT WRITE IN THIS AREA

Gold Commissioner

Date of Record FEBRUARY 25, 2004

**APPLICATION TO RECORD A 4 POST CLAIM**

I, N.C. ASPINALL (Name of Locator) AGENT FOR SELF (Name(s))

Box 22 Pillman Hill Road (Address) (Address)

ATLIN, B.C.

V0W 1A0 (Postal Code) 250-651-0004 (Telephone) (Postal Code) (Telephone)

Client Number 101024 Client Number(s)

hereby apply for a record of a 4 post claim for the location as outlined on the attached copy of mineral titles reference map number(s) 104N063, in the ATLIN Mining Division.

**ACCESS**

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

DUE TO HEAVY SNOW, AND PART MOUNTAINOUS CONDITIONS ACCESS WAS BY HELICOPTER FROM ATLIN. A GARMIN III GPS WAS USED FOR ALL POST POSITIONING. (LCP)

(continue description on reverse)

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

**TAG INFORMATION**

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

**LEGAL CORNER POST**

TAG No. 209670

CLAIM NAME LAKE VIEW 2

LOCATOR N.C. ASPINALL

FMC No. 101024

AGENT FOR SELF

FMC No. —

DATE COMMENCED 25 FEB 2004

TIME 12.17 PM

DATE COMPLETED 25 FEB 2004

TIME 6.30 PM

NUMBER OF CLAIM UNITS

N ____ S 6 E ____ W 3

408342

IDENTIFICATION POSTS NOT PLACED

were ____

because ____

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

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

at a distance of ____ metres.

Bearing from **identification** post to witness post is ____ degrees, at a distance of ____ metres.

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

RECEIVED
GOVERNMENT AGENT
ATLIN
FEB 27 '04
NOT AN OFFICIAL RECEIPT
TRANS # 11

360.00

RECORDING STAMP

**ACKNOWLEDGEMENT**

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

Signature of Locator

C-12/94/05

MTL 103 REV. 02/06

## Clive Aspinall Geological

**From:** <MT.online@gov.bc.ca>
**To:** <krakatoa@northwestel.net>
**Sent:** Tuesday, December 13, 2005 3:56 PM
**Subject:** Mineral Titles Online, Transaction event, Email confirmation, Event # 4058855, Work Type: T

Event Number: 4058855
Event Type: Exploration and Development Work / Expiry Date Change

Work Type Code: T

Required Work Amount: 3600.00

Total Work Amount: 4000.00

Total Amount Paid: 360.0

PAC Name: N.C. ASPINALL

PAC Debit: 0.00

Tenure Number: 408342
Tenure Type: M
Tenure Subtype: C
Claim Name: LAKE VIEW 2
Old Good To Date: 2006/FEB/25
New Good To Date: 2007/FEB/25
Tenure Required Work Amount: 1800.00
Tenure Submission Fee: 180.00

Tenure Number: 408341
Tenure Type: M
Tenure Subtype: C
Claim Name: LAKE VIEW 1
Old Good To Date: 2006/FEB/25
New Good To Date: 2007/FEB/25
Tenure Required Work Amount: 1800.00
Tenure Submission Fee: 180.00

Server Name: PRODUCTION

Notice of Work

*Appendices 5*

BRITISH COLUMBIA

September 22, 2005

File No. 14675-20
Mine No. 0101403

Clive Aspinall
PO Box 22
Atlin BC V0W 1A0

Dear: Clive Aspinall:

**RE: Lake View Mineral Property**
**Atlin Mining Division**

Your Notice of Work dated August 23, 2005 on the above-mentioned Mineral property has been received and reviewed pursuant to Section 10 of the Mines Act.

Since the proposed disturbance is non-mechanical, a *Mines Act* permit will not be required for this particular program. If at a later date a camp and/or mechanical disturbances are required as part of your exploration program(s), then a new Notice of Work for a *Mines Act* permit must be applied for at the appropriate Ministry of Energy, Mines & Petroleum Resources.

You are authorized to proceed with the proposed exploration program under #05-0101403-0922.

If you have any questions, please call (250-847-7383).

Yours truly,

D. W. Flynn, P. Eng.
Inspector of Mines
Northwest Region

**Ministry of Energy, Mines & Petroleum Resources**
Mining Division
Mailing Address:
Bag 5000, Smithers BC V0J 2N0
Telephone: (250) 847-7383
Facsimile: (250) 847-7603
Location:
3793 Alfred Avenue
Smithers BC V0J 2N0

Geochemical analyses

1-Nov-05

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

Phone: 250-573-5700

Fax : 250-573-4557

# ICP CERTIFICATE OF ANALYSIS AK 2005-1391

**Clive Aspinall Geological**
Pillman Hill - Box 22
**Atlin, BC**
V0W 1A0

**Attention: Clive Aspinall**

*No. of samples received: 15*
*Sample Type: Soil*
*Project: Lakeview*
*Submitted by: Clive Aspinall*

***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 | CA05-01 | 15 | 0.4 | 1.50 | 160 | 55 | 5 | 0.06 | <1 | 26 | 320 | 65 | 3.84 | <10 | 1.42 | 341 | <1 | 0.03 | 256 | 550 | 24 | <5 | <20 | 7 | 0.01 | <10 | 73 | <10 | 4 | 47 |
| 2 | CA05-02 | 45 | 0.8 | 1.59 | 125 | 95 | <5 | 0.17 | <1 | 36 | 246 | 61 | 4.14 | <10 | 1.36 | 858 | <1 | 0.02 | 355 | 510 | 45 | <5 | <20 | 5 | 0.03 | <10 | 82 | <10 | 6 | 59 |
| 3 | CA05-03 | 60 | 2.1 | 1.03 | 525 | 25 | <5 | 1.48 | 2 | 87 | 342 | 100 | 3.33 | <10 | 2.35 | 1283 | <1 | <0.01 | 1168 | 140 | 94 | 10 | <20 | 55 | <0.01 | <10 | 48 | <10 | 3 | 62 |
| 4 | CA05-04 | <5 | 0.4 | 1.33 | 25 | 180 | <5 | 0.20 | <1 | 37 | 193 | 27 | 3.54 | <10 | 1.75 | 774 | <1 | 0.01 | 478 | 530 | 16 | <5 | <20 | 12 | 0.04 | <10 | 60 | <10 | 6 | 47 |
| 5 | CA05-05 | 15 | 0.2 | 1.13 | 30 | 75 | 10 | 0.42 | <1 | 45 | 311 | 26 | 3.79 | <10 | 4.13 | 652 | <1 | 0.02 | 726 | 410 | 12 | 10 | <20 | 11 | 0.03 | <10 | 69 | <10 | 4 | 27 |
| 6 | CA05-06 | 15 | 0.2 | 0.40 | 35 | 35 | <5 | 0.14 | <1 | 57 | 599 | 16 | 3.50 | <10 | 5.76 | 526 | <1 | <0.01 | 1280 | 120 | 4 | 15 | <20 | <1 | <0.01 | <10 | 24 | <10 | <1 | 3 |
| 7 | CA05-07 | <5 | 0.2 | 1.32 | 50 | 65 | <5 | 0.31 | <1 | 50 | 350 | 38 | 4.19 | <10 | 3.51 | 649 | <1 | 0.01 | 813 | 150 | 24 | 5 | <20 | 6 | 0.04 | <10 | 74 | <10 | 4 | 28 |
| 8 | CA05-08 | 5 | <0.2 | 1.30 | 25 | 95 | <5 | 0.31 | <1 | 39 | 251 | 41 | 3.78 | <10 | 3.21 | 667 | <1 | 0.02 | 520 | 310 | 12 | 10 | <20 | 8 | 0.04 | <10 | 78 | <10 | 6 | 34 |
| 9 | CA05-09 | 35 | 0.7 | 0.85 | 85 | 60 | 5 | 0.48 | <1 | 41 | 266 | 29 | 3.18 | <10 | 3.12 | 529 | <1 | 0.02 | 761 | 380 | 10 | 10 | <20 | 7 | 0.02 | <10 | 56 | <10 | 4 | 25 |
| 10 | CA05-10 | 5 | 0.3 | 1.48 | 25 | 130 | <5 | 0.59 | <1 | 35 | 191 | 72 | 3.73 | <10 | 1.70 | 765 | <1 | 0.02 | 333 | 400 | 16 | <5 | <20 | 13 | 0.05 | <10 | 76 | <10 | 9 | 53 |
| 11 | CA05-11 | 5 | 0.3 | 1.83 | 25 | 85 | 5 | 0.45 | <1 | 41 | 175 | 75 | 5.64 | <10 | 1.60 | 1324 | 2 | 0.01 | 209 | 390 | 18 | <5 | <20 | 6 | 0.05 | <10 | 121 | <10 | 9 | 55 |
| 12 | CA05-12 | 860 | 8.1 | 1.12 | 135 | 60 | 15 | 0.68 | 2 | 46 | 50 | 125 | >10 | <10 | 0.70 | 1249 | 9 | <0.01 | 79 | 480 | 22 | <5 | <20 | 8 | 0.01 | <10 | 84 | <10 | 19 | 86 |
| 13 | CA05-13 | 80 | 1.4 | 1.58 | 35 | 65 | 10 | 0.46 | <1 | 42 | 89 | 69 | 7.60 | <10 | 0.86 | 1410 | 5 | 0.01 | 83 | 600 | 16 | <5 | <20 | 9 | 0.03 | <10 | 109 | <10 | 4 | 67 |
| 14 | CA05-14 | 590 | 9.5 | 1.29 | 70 | 70 | <5 | 1.77 | 1 | 34 | 47 | 55 | 5.99 | <10 | 0.93 | 1049 | 4 | <0.01 | 59 | 340 | 16 | <5 | <20 | 22 | 0.02 | <10 | 82 | <10 | <1 | 71 |
| 15 | CA05-15 | 10 | 0.3 | 1.41 | 20 | 105 | <5 | 0.93 | <1 | 29 | 90 | 60 | 3.92 | <10 | 1.04 | 1122 | 1 | 0.02 | 98 | 830 | 16 | <5 | <20 | 16 | 0.02 | <10 | 98 | <10 | 6 | 65 |
| **QC DATA:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ***Repeat:*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | CA05-01 | 15 | 0.6 | 1.52 | 175 | 50 | <5 | 0.07 | <1 | 26 | 296 | 64 | 3.63 | <10 | 1.35 | 369 | <1 | <0.01 | 256 | 610 | 30 | <5 | <20 | 7 | 0.01 | <10 | 73 | <10 | 5 | 49 |
| 10 | CA05-10 | 5 | 0.3 | 1.50 | 25 | 125 | <5 | 0.58 | <1 | 35 | 185 | 72 | 3.78 | <10 | 1.72 | 762 | <1 | 0.02 | 322 | 420 | 16 | <5 | <20 | 11 | 0.05 | <10 | 78 | <10 | 9 | 52 |
| ***Standard:*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SH13 | | 1320 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEO'05 | | | 1.5 | 1.30 | 60 | 135 | <5 | 1.21 | <1 | 15 | 51 | 79 | 3.39 | <10 | 0.73 | 537 | <1 | 0.02 | 26 | 580 | 18 | <5 | <20 | 36 | 0.07 | <10 | 73 | <10 | 7 | 66 |

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

JJ/ga
df/1392
XLS/05

1-Nov-05

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

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

**ICP CERTIFICATE OF ANALYSIS AK 2005-1392**

**Clive Aspinall Geological**
Pillman Hill - Box 22
**Atlin, BC**
V0W 1A0

**Attention: Clive Aspinall**

*No. of samples received: 15*
*Sample Type:Rock*
*Project: Lakeview*
*Submitted by: Clive Aspinall*

***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 | E47491 | 10 | 0.6 | 1.65 | 475 | 35 | <5 | 0.11 | <1 | 70 | 906 | 184 | 4.15 | <10 | 2.75 | 1168 | <1 | <0.01 | 968 | 20 | 16 | <5 | <20 | 6 | <0.01 | <10 | 64 | <10 | 2 | 40 |
| 2 | E47492 | 10 | 0.7 | 1.50 | 235 | 20 | <5 | 0.01 | <1 | 28 | 572 | 114 | 3.29 | <10 | 2.14 | 565 | <1 | <0.01 | 437 | 20 | 24 | <5 | <20 | <1 | <0.01 | <10 | 73 | <10 | <1 | 42 |
| 3 | E47493 | 25 | 0.6 | 1.60 | 290 | 30 | <5 | 0.02 | <1 | 36 | 869 | 197 | 4.89 | <10 | 2.34 | 1439 | <1 | <0.01 | 624 | 20 | 18 | <5 | <20 | <1 | <0.01 | <10 | 82 | <10 | 8 | 47 |
| 4 | E47494 | 5 | <0.2 | 0.01 | 20 | <5 | <5 | 0.02 | <1 | 1 | 178 | 5 | 0.34 | <10 | 0.01 | 44 | <1 | <0.01 | 17 | <10 | 2 | <5 | <20 | <1 | <0.01 | <10 | <1 | <10 | <1 | 3 |
| 5 | E47495 | 15 | 0.8 | 0.23 | 35 | <5 | <5 | 0.42 | <1 | 3 | 215 | 4 | 0.54 | <10 | 0.49 | 99 | <1 | <0.01 | 44 | <10 | 40 | <5 | <20 | 12 | <0.01 | <10 | 9 | <10 | <1 | 8 |
| 6 | E47496 | 5 | 0.2 | 1.06 | 25 | 15 | <5 | 0.08 | <1 | 7 | 151 | 47 | 1.78 | <10 | 1.25 | 104 | <1 | 0.02 | 69 | 400 | 14 | <5 | <20 | 4 | <0.01 | <10 | 59 | <10 | <1 | 31 |
| 7 | E47497 | 45 | 0.3 | 0.34 | 180 | 5 | 5 | 4.89 | <1 | 13 | 382 | 5 | 1.55 | <10 | 2.90 | 554 | <1 | <0.01 | 225 | 20 | 20 | 15 | <20 | 184 | <0.01 | <10 | 20 | <10 | 2 | 18 |
| 8 | E47498 | 10 | 0.8 | 0.51 | 70 | <5 | 5 | 0.41 | <1 | 7 | 224 | 4 | 0.92 | <10 | 0.89 | 129 | <1 | <0.01 | 89 | 10 | 56 | 5 | <20 | 10 | <0.01 | <10 | 20 | <10 | <1 | 22 |
| 9 | E47499 | 210 | 4.2 | 0.34 | 100 | 5 | 5 | 1.01 | 6 | 8 | 273 | 4 | 0.87 | <10 | 1.04 | 234 | <1 | <0.01 | 145 | <10 | 80 | 10 | <20 | 43 | <0.01 | <10 | 15 | <10 | <1 | 151 |
| 10 | E47500 | 5 | 0.3 | 0.02 | 60 | <5 | <5 | <0.01 | <1 | 2 | 182 | 6 | 0.55 | <10 | <0.01 | 200 | <1 | <0.01 | 30 | <10 | 12 | <5 | <20 | <1 | <0.01 | <10 | 2 | <10 | <1 | 3 |
| 11 | 88219 | 670 | 19.9 | 3.71 | 660 | 60 | 15 | 0.70 | <1 | 50 | 991 | 29 | >10 | <10 | 4.59 | 622 | 3 | <0.01 | 414 | 130 | 34 | <5 | <20 | 9 | <0.01 | <10 | 157 | <10 | <1 | 61 |
| 12 | 88225 | 5 | 0.3 | 0.56 | 10 | 20 | <5 | 0.32 | <1 | 2 | 78 | 38 | 1.45 | 40 | 0.09 | 142 | 4 | 0.06 | 7 | 80 | 10 | <5 | <20 | <1 | <0.01 | <10 | 5 | <10 | 47 | 261 |
| 13 | 88226 | 70 | >30 | 0.02 | 10 | <5 | 1975 | 0.01 | 4 | <1 | 196 | 58 | 0.46 | <10 | <0.01 | 862 | 32 | <0.01 | 5 | <10 | 8660 | 30 | <20 | <1 | <0.01 | <10 | <1 | <10 | 4 | 24 |
| 14 | 88227 | 5 | 4.3 | 0.53 | <5 | 10 | <5 | 0.53 | <1 | 20 | 104 | 58 | 1.72 | <10 | 0.29 | 87 | <1 | 0.10 | 48 | 440 | 14 | <5 | <20 | 5 | 0.10 | <10 | 38 | <10 | 9 | 11 |
| 15 | 88228 | 10 | 1.9 | 0.02 | 60 | 15 | 15 | 1.55 | <1 | 85 | 91 | 5 | 4.21 | <10 | >10 | 1119 | <1 | <0.01 | 1573 | <10 | 4 | 25 | <20 | 165 | <0.01 | <10 | 6 | <10 | <1 | 10 |
| **QC DATA:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ***Repeat:*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | E47491 | 15 | 0.6 | 1.62 | 465 | 30 | <5 | 0.11 | <1 | 69 | 908 | 171 | 4.03 | <10 | 2.68 | 1125 | <1 | <0.01 | 938 | 30 | 20 | <5 | <20 | 4 | <0.01 | <10 | 63 | <10 | <1 | 43 |
| 9 | E47499 | 220 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | E47500 | | 0.3 | 0.02 | 55 | <5 | <5 | <0.01 | <1 | 2 | 189 | 6 | 0.56 | <10 | 0.02 | 206 | <1 | <0.01 | 31 | <10 | 12 | <5 | <20 | <1 | <0.01 | <10 | 2 | <10 | 1 | 2 |
| 11 | 88219 | 700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ***Resplit:*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | E47491 | 15 | 0.6 | 2.03 | 505 | 40 | <5 | 0.12 | <1 | 82 | 1054 | 215 | 4.94 | <10 | 3.33 | 1491 | <1 | <0.01 | 1124 | 40 | 22 | <5 | <20 | 2 | <0.01 | <10 | 79 | <10 | <1 | 51 |
| ***Standard:*** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SH13 | | 1310 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEO'05 | | | 1.5 | 1.44 | 60 | 145 | <5 | 1.27 | <1 | 19 | 59 | 86 | 3.56 | <10 | 0.75 | 543 | <1 | 0.03 | 29 | 620 | 22 | <5 | <20 | 54 | 0.10 | <10 | 71 | <10 | 10 | 72 |

JJ/ga
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