GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL REPORT

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MAY 2 1 1997

on the

M 1-7 AND GA 1-8 MINERAL CLAIMS

Gold Commissioner's Office VANCOUVER, B.C.

Logan Lake Area Kamloops Mining Division

92I-7E, 8W, 9W, 10E (50° 30' 35 " North Latitude, 120° 32' 15" West Longitude)

for

WALLOPER GOLD RESOURCES CORPORATION

6976 Laburnum Street Vancouver, BC V6P 5M9 (Operator)

and

GRANT F. CROOKER

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by

GRANT F. CROOKER, P.Geo., CONSULTING GEOLOGIST January, 1997

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1.0 SUMMARY AND RECOMMENDATIONS

The Walloper Gold Resources Corporation property consists of seven four-post and eight two-post mineral claims located in the Kamloops Mining Division. It is located approximately 20 kilometres east of Logan Lake in southern British Columbia. The Coquihalla, Logan lake-Kamloops and Lac Le Jeune-Kamloops highways, as well as numerous logging roads provide excellent access to all areas of the property.

The general area of Kamloops-Ashcroft-Merritt has been the scene of intense exploration and mining activity for over 100 years. This exploration culminated with the discovery and development of the bulk tonnage porphyry copper-molybdenum deposits at Highland Valley, skarn copper deposits at Craigmont and porphyry copper-gold deposits at Iron Mask.

Previous work in the vicinity of the Walloper Gold Resources property has been directed to finding porphyry copper-gold deposits similar to the Afton mine. While this type of deposit remains a viable target, Walloper Gold has chosen to initially explore the property for it's precious metal potential.

Several precious metal camps are located in the general vicinity of the Walloper Gold Resources property including Stump Lake (20 kilometres south-east) and Swakum Mountain (25 kilometres southwest). A number of mercury showings also occur 30 kilometres north of the property around Kamloops Lake.

The Stump Lake camp has reported production from veins of 70,395 tonnes averaging 3.74 grams per ton gold, 111.75 grams per tonne silver, 0.03 per cent copper, 1.42 per cent lead and 0.24 per cent zinc. The veins consist of polymetallic quartz-sulphide and quartz-carbonate-sulphide assemblages that are mesothermal to epithermal in character. The most abundant metallic minerals are pyrite, chalcopyrite, galena, sphalerite and tetrahedrite with small amounts of arsenopyrite and native gold. Quartz is massive to weakly banded and milky white, with metallic minerals distributed on partings and in crudely developed, sulphide rich bands or layers parallel to vein walls. The Swakum Mountain camp has yielded small but significant quantities of base and precious metals. There are two principal polymetallic deposit types: 1) Copper bearing skarns, and 2) lead-zinc-copper-silver-gold quartz-stockwork veins. Both camps occur within or in close proximity to Nicola Group volcanic and/or sedimentary rocks.

Myers and Hubner (Open File 1990-29) have tentatively classified the mineral occurrences in the Logan Lake-Nicola Lake area into five main groups, three of which are applicable to the Walloper Gold Resources property. These are; 1) porphyry style copper-gold and copper-molybdenum deposits, 2) precious metal bearing quartz veins, and 3) stockwork quartz-carbonate veins hosting polymetallic gold-silver-copper-lead-zinc mineralization.

The porphyry copper-gold and copper-molybdenum deposits are associated with Triassic-Jurassic and younger plutons. This class is very important because all the major Highland Valley and Iron Mask deposits are of this type.

Precious metal bearing quartz veins consist of two subclasses;. a) quartz lode deposits in low-grade metavolcaniclastic rocks that lack associated intrusive bodies as exemplified by some veins in the Stump Lake camp. Sericite alteration zones bordering the veins are schistose, indicating that syntectonic metamorphism may have generated the mineralizing fluid. The event may be of Mesozoic age (related to accretion of the Nicola island arc?) or related to Late Cretaceous to Eocene extensional faulting. b) epithermal gold-silver bearing quartz veins and alteration zones associated with Late Cretaceous to Tertiary extensional faults. An example of this is pyritic sericite-carbonate alteration zones in the Nicola Group associated with the Clapperton fault system that exhibit gold anomalies. Another example is north of Stump Lake, where disseminated gold is found in silicified, chalcedony and fluorite rich, shallow dipping quartz sheeting.

Stockwork quartz-carbonate veins, with open cavities hosting polymetallic gold-silver-copper-lead-zinc mineralization is the predominate type on Swakum Mountain, where it is associated with prominent carbonate alteration zones. The energy source for fluid generation and circulation may be related to arc accretion, Cretaceous regional heating accompanying Spences Bridge volcanism, or to Late Cretaceous to Eocene extensional tectonics.

Attention was first drawn to the Melba Creek-Walloper Creek area by two anomalous stream sediment samples (gold, mercury, antimony, copper) from the British Columbia Regional Geochemical Survey and the proximity to the Tertiary Clapperton fault system. These two factors made the area an attractive exploration target. Research of the area showed a number of major mining companies including Cominco Ltd and the Afton Operating Company had carried out significant exploration for porphyry copper type deposits. The decision was then made to stake the Melba Creek-Walloper Creek area.

Previous work programs have included induced polarization, electromagnetic and magnetic geophysical surveying, soil geochemical sampling, geological mapping and percussion and diamond drilling. Most of the work was directed to defining a poorly exposed alkaline stock some 12 kilometres in size. The induced polarization survey delineated eight chargeability anomalies of which five are covered. Two of these were determined to be of sufficient size and strength to be tested by drilling, but the drilling was not carried out. The percussion drilling has indicated thick accumulations of overburden (15 to 45 metres) overlying a diorite porphyry with propylitic alteration. No economic copper or gold mineralization was encountered in the drilling, however weakly anomalous gold values (25 to 109 ppb) have been returned from several drill holes, mainly from the overburden-till.

The initial 1996 work program consisted of taking silt samples of the major drainages on the property. This program was very successful, giving strongly anomalous gold values of up to 1260 ppb. Two grids were then established, one in the south to cover the area of the highly anomalous silt samples and the second in the north to cover pyritic monzodiorite with chargeability anomalies and copper soil geochemical anomalies. Magnetic and electromagnetic geophysical surveying, soil geochemical sampling and prospecting and geological mapping were carried out over the grid.

Geological mapping showed the property to be mainly underlain by Late Triassic Nicola Group volcanic rocks that have been intruded by Early Jurassic granitoid rocks of the Nicola Horst and an alkaline intrusive varying in composition from gabbro to monzonite.

The silt geochemical sampling yielded positive results, with a number of samples on the lower portions of Walloper and Melba Creeks giving highly anomalous gold values to 1260 ppb.

Mesothermal and epithermal quartz vein and breccia float with anomalous gold values were found in the south grid area. These quartz veins and breccias contained anomalous gold values in the 20 to 700 ppb range, with one sample of mesothermal quartz vein float giving 13.68 g/t gold. Anomalous gold and multi-element soil geochemical anomalies and magnetic and electromagnetic geophysical anomalies are also associated with the gold mineralization. Thick accumulations of overburden over many areas of the property may be masking the soil geochemical response.

The 1996 exploration program yielded a number of positive results and additional work is warranted on the property. The exploration program should be conducted as follows:

-stake an additional 6 units north of GA claims to cover the Cominco I.P. anomaly
-complete soil sample analysis where necessary
-conduct silt sampling on major drainages at 250 metre intervals
-establish I.P. grid over old Cominco Ltd anomalies
-continue geological mapping and prospecting
-conduct trenching and drilling over geological, geochemical and geophysical targets

Respectfully submitted.

Grant Crooker, P. Geo., Consulting, Ciecologist

2.0 INTRODUCTION

2.1 GENERAL

Field work was carried out on the M and GA claims by Walloper Gold Resources Corporation personnel from June 15th to October 22nd, 1996. Personnel consisted of Lee Mollison, Mike Harris, Reg Barber, Gerry Hayne and Jaimee Barber, field assistants. The work program was supervised by Grant F. Crooker, P. Geo., and William Botel, P.Eng., consulting geologists.

The work program consisted of establishing grid lines over two target areas and carrying out soil geochemical sampling, magnetic and VLF-EM geophysical surveying, prospecting and geological mapping over the grid. Silt geochemical sampling was carried out over the major drainages, as well as a limited amount of reconnaissance prospecting over other areas of the property..

2.2 LOCATION AND ACCESS

The property (Figure 1.0) is located approximately 20 kilometres east of Logan Lake in southern British Columbia. It lies between 50°29'30" and 50°32'15" north latitude and 120°30'25" and 120°35' west longitude (NTS 92I-7E, 8W, 9W, 10E).

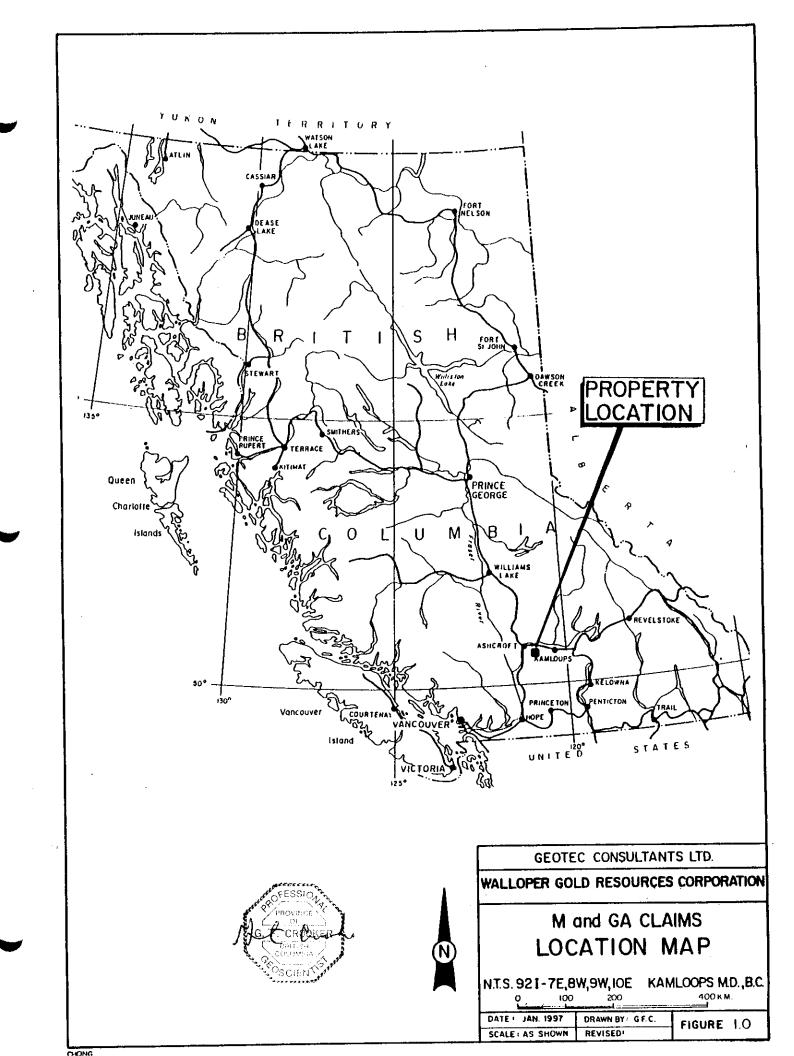
A network of paved, gravel and dirt roads (Figure 2.0) give excellent access to all areas of the claims. The Logan Lake-Kamloops highway passes along the southern boundary of the property and the Coquihalla highway along the eastern and southern boundaries. The Melba Creek Forest Access Road turns off the Logan Lake-Kamloops highway one kilometre west of the Lac Le Jeune interchange and provides access to the southwestern and central portions of the property. The Chuwhels Mountain/Lodgepole Lake Forest Access Road turns off the Lac Le Jeune-Kamloops highway three kilometres north of Lac Le Jeune and provides access to eastern and northern portions of the property.

A network of old and new logging roads turning off the Melba Creek and Chuwhels Mountain/Lodgepole Lake roads give good access to most areas of the claims.

2.3 PHYSIOGRAPHY

The property is located in the Interior Plateau of southern British Columbia. Topography is gentle to steep and elevation varies from 1330 to 1775 metres above sea level. Melba, East Melba and Walloper Creeks drain through the claims and numerous swamps are found along the creeks. Snowfall is not excessive and water is usually available from the creek and swamps.

Vegetation consists of swamps and forest covered areas. The forest cover varies from aspen and spruce to jackpine and fir trees and much of the area has been logged by both clearcut and selective methods. Much of the M-1 claim was clearcut during 1996.



2.4 PROPERTY AND CLAIM STATUS

The M and GA mineral claims (Figure 2.0) are owned by Grant F. Crooker, Box 404 Keremeos BC, VOX INO and under option to purchase by Walloper Gold Resources Corporation, 6976 Laburnum Street Vancouver BC, V6P 5M9.

The property consists of seven four-post claims and eight two-post mineral claims covering 108 units located in the Kamloops Mining Division.

	TABLE 1.0 - CLAIM DATA									
Claim	Units	Mining Division	Tenure No.	Record Date m/d/y	New Expiry Date					
M-1	20	Kamloops	344860	03/28/96	03/28/02*					
M-2	20	Kamloops	345291	04/19/96	04/19/04*					
M-3	20	Kamloops	346148	05/23/96	05/23/01*					
M-4	20	Kamloops	346149	05/25/96	05/25/03*					
M-5	10	Kamloops	346150	05/26/96	05/26/05*					
M 6	5	Kamloops	346151	05/28/96	05/28/02*					
M 7	5	Kamloops	346152	05/28/96	05/28/03*					
GA-I	I	Kamloops	349821	08/16/96	08/16/06*					
GA-2	1	Kamloops	349825	08/16/96	08/16/06*					
GA-3	I	Kamloops	349826	08/16/96	08/16/06*					
GA-4	I	Kamloops	349827	08/16/96	08/16/06*					
GA-S	1	Kamloops	351645	09/30/96	09/30/06*					
GA-6	1	Kamloops	351646	09/30/96	09/30/06*					
GA-7	Ι	Kamloops	351647	09/30/96	09/30/06*					
GA-8	1	Kamloops	351648	09/30/96	09/30/06*					

* Upon acceptance of this report.

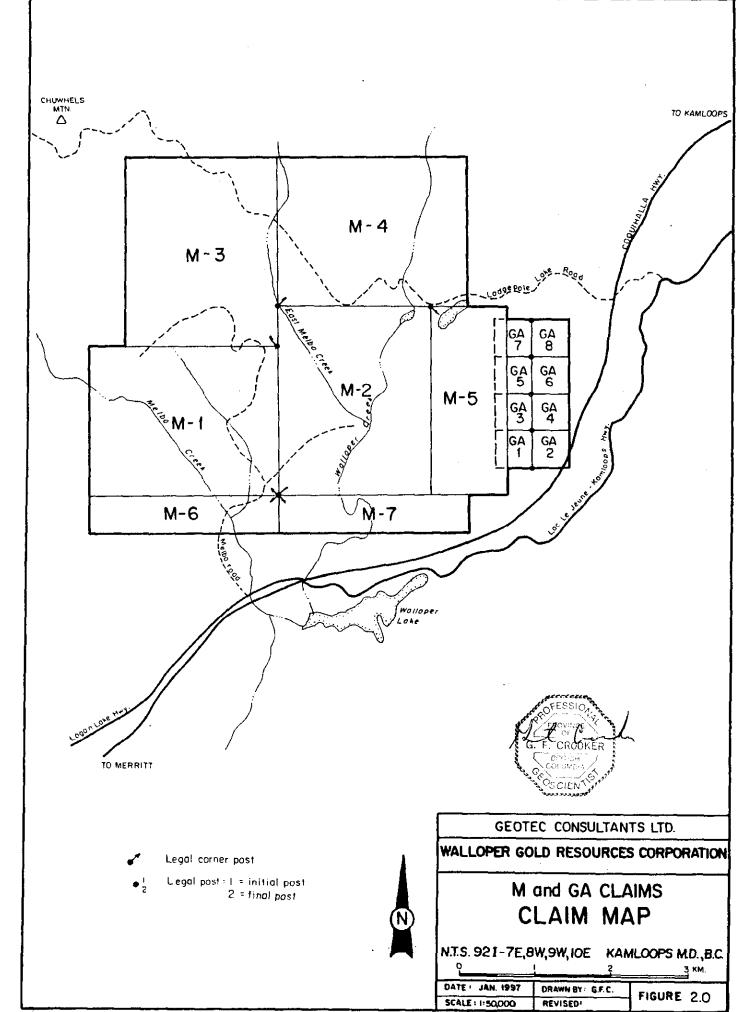
2.5 AREA AND PROPERTY HISTORY

Intense mineral exploration has been carried out in the Kamloops-Ashcrof-Merritt area over the past 100 years. During the 1960's this activity led to the discovery and development of the porphyry coppermolybdenum deposits in the Highland Valley, the skarn copper deposits at Craigmont near Merritt, and the porphyry copper-gold deposits at Iron Mask near Kamloops.

The first documented record of exploration in the vicinity of the M and GA claims is from the early 1970s. However, several old hand dug pits have been found on the property indicating prospecting in earlier years. Induced Polarization, electromagnetic and magnetic geophysical surveying, soil geochemical sampling, geological mapping and diamond and percussion drilling have been carried out on or adjacent to the property. These work programs were all directed towards porphyry copper exploration targets. A brief summary of the previous work programs is given below (Figure 3.0).

During late 1970 and 1971 Canadian Johns-Manville Company, Limited carried out an extensive exploration program east of the property (Pine, Fir and Hill claims), including the eastern half of the GA claims. This work program consisted of grid preparation, electromagnetic and magnetic geophysical surveying, eight line miles of induced polarization surveying, collecting of 1,084 soil (Cu, Mo, Pb, Zn, Ag, W, U) and 98 twig samples (Cu, Mo, Ag, Pb, Zn) and four diamond drill holes.

*



The Johns-Manville work program delineated four small, moderate induced polarization anomalies immediately north of the GA-8 claim and a number of small, weak soil and twig geochemical anomalies (Ag, Pb, Zn) on the GA claims and immediately east of the GA claims. One of the induced polarization anomalies was tested by a diamond drill hole (DDH BJ 4) but no economic mineralization was intersected. A second diamond drill hole (DDH BJ 2) was drilled south of the GA claims but no information is available on this drill hole accept that it encountered 128 feet of overburden. The soil and twig geochemical anomalies are not believed to have been investigated.

Texal Developments Ltd. carried out a soil geochemical survey over the WT claims during September of 1972. Approximately 20 line miles of grid was established with lines 400 feet apart and stations every 100 feet. Two hundred and forty-nine soil samples were collected at 400 foot intervals along the lines and analyzed for copper. Two small copper soil geochemical anomalies in the central portion of the M-1 claim were outlined by the survey but the anomalies were not investigated.

During 1977 and 1978 Cominco Ltd. carried out extensive work programs on the Chum claims that are now covered by the M 2 to 5 and GA 7 and 8 claims. The area was staked to explore a previously unrecognized alkaline stock (similar to the Afton porphyry copper-gold deposit) with a pyrite zone and traces of chalcopyrite in an area of extensive overburden. The work programs consisted of establishing 71 kilometres of grid, 65 kilometres of magnetic surveying, geological mapping and prospecting and 25 kilometres of induced polarization surveying. Grid lines were established with 200 metre line spacing and 50 and 100 metre station spacing.

Geological mapping and ground magnetics defined a poorly exposed alkaline stock some 12 kilometres in size. The 400 gamma contour was considered to be the edge of the alkaline complex for interpretive purposes. Pyroxenite, gabbro, diorite, monzonite and monzodiorite breccia cut Nicola volcanic rocks. A pyritic zone containing 1-5% pyrite and traces of chalcopyrite was found in the monzodiorite exposed in the northern portion of the property.

The induced polarization survey delineated eight chargeability anomalies of which five are covered and three adjacent to diorite and monzodiorite with up to 5% pyrite. Two of the anomalies (Figure 3.0, Anomalies A and B) were considered to be of sufficient size and strength to warrant further work. The recommendation was made to do an additional five kilometres of induced polarization surveying to further define the anomalies and then test the anomalies with a minimum of seven percussion drill holes. Apparently the recommendations were not followed up on by Cominco Ltd..

Afton Operating Company staked the M & R claims in August of 1987 to cover the ground previously held by Cominco Ltd. Afton's target was again the Triassic alkaline intrusive explored by Cominco Ltd. Soil geochemical sampling and percussion drilling were carried out in 1988 and percussion drilling in 1991.

The 1988 soil geochemical program was reconnaissance in nature with only the perimeter and three lines crossing the property sampled. A total of 21 kilometres of grid was established with samples collected at 100 metre spacing along the lines. Samples were analyzed for copper and gold. Gold values were low with only one sample definitely anomalous (180 ppb). Two weak, broad copper soil geochemical anomalies were outlined in the northern portion of the property (1996 "north" grid) and two smaller anomalies in the southern portion of the property (1996 "south" grid).

A three hole percussion drilling program (88-1 to 88-3) was also carried out to test the 400 gamma magnetic anomaly believed to outline the alkaline intrusive in the overburden covered area. The drilling did not test any of the induced polarization anomalies. These drill holes were located in the northern portion of the M-2 claim

and mainly encountered intrusive rock. Samples were collected from the drill holes at 3.05 metre intervals in the overburden and bedrock. Gold and copper values were subeconomic but several sections of drill holes 88-2 and 88-3 showed weakly anomalous gold values up to 109 ppb over 3.05 metres.

Drill hole 88-1 was in overburden to 15.2 metres and drilled to a depth of 50.3 metres before being stopped in a fault. The bedrock is described as follows: medium green porphyritic rock with plagioclase phenocrysts; andesitic composition, possible intrusive or volcanic origin; minor epidote-chlorite alteration; no visible mineralization. Assaying did not reveal anomalous copper or gold values.

Drill hole 88-2 was in overburden to 39.6 metres and drilled to a depth of 91.4 metres. The bedrock is described as follows; alternating equigranular diorite and porphyritic rock; propylitic alteration with significant epidote present; magnetite noted throughout; pyrite present from 61-73 metres and 85.3-91.4 metres. Two sections showed weakly anomalous gold values, from 24.4-27.4 metres in the overburden assayed 62 ppb and from 73.2-76.2 metres in the bedrock assayed 50 ppb.

Drill hole 88-3 was in overburden to 15.2 metres and drilled to a depth of 9I.4 metres. The bedrock is described as follows; porphyritic intrusive rock; biotite, hornblende and pyroxene phenocrysts noted; pervasive saussuritization; strong propylitic alteration with epidote throughout; biotite and muscovite present from 15.2-48.8 metres; trace of chalcopyrite from 48.8-67.0 metres and rarely to 91.5 metres; magnetite present throughout; pyrite from 42.66-91.4 metres. Two sections showed weakly anomalous gold values in the bedrock. The section from 15.2-21.3 metres assayed 60 ppb and the section from 57.9-67.1 metres assayed 84 ppb including 109 ppb in the section from 57.9-61.0 metres.

During 1991 Afton Operating Corporation drilled six reverse circulation (250 metres total) drill holes to test the southern portion of the overburden covered intrusive. The holes were drilled in two fences at 300 to 400 metre centres and samples were collected at 3.05 metre intervals in the overburden-till and bedrock. All samples were analyzed for copper and gold. Overburden-till depths ranged from 21.3 to 42.7 metres and the holes were drilled from 6.1 to 12.2 metres into the bedrock.

The bedrock in all drill holes was a fine to medium grained diorite porphyry with amphibole and pyroxene phenocrysts. Weak propylitic alteration consisting of epidote and chlorite as well as saussuritization of feldspars were noted. Minor pyrite was noted in the cuttings and hematite was observed on some fracture surfaces.

Copper and gold assay values were not anomalous in the bedrock (copper <0.02%, gold <0.001 opst) and were generally not anomalous in the overburden-till (copper <100 ppm, gold 5 ppb). However drill holes 91-1 and 91-2 gave weakly anomalous gold values in the overburden-till. Drill hole 91-1 gave weakly anomalous gold values in the 10 to 15 ppb range from 0-21.3 metres. Drill hole 91-2 gave slightly higher gold values ranging from 25 to 55 ppb from 0-15.2 metres and 180 ppb from 27.4-30.5 metres. The area up-ice from these two drill holes was thought to warrant further testing.

In addition to the work programs in the area, two stream sediment samples (3235 and 3237) from the British Columbia Regional Geochemical Survey were anomalous in a number of elements. Sample 3235 was taken from Melba Creek and was moderately anomalous in gold (14 ppb) and copper (73 ppm), and weakly anomalous in antimony (1.6 ppm). Sample 3235 was taken from Walloper Creek and was strongly anomalous in mercury (130 ppb), and weakly anomalous in gold (8 ppb) and antimony (1.4 ppm).

3.0 EXPLORATION PROCEDURE

During this program grid lines were established over two areas of the property. Soil geochemical sampling, magnetic and VLF-EM geophysical surveying, geological mapping and prospecting were carried out over the grids. A program of silt sediment sampling was also carried out over all drainages on the property.

3.1 GRID PARAMETERS

-baseline direction north-south -survey lines perpendicular to baseline -survey line separation 50, 100 and 200 metres -survey station spacing 25 metres -survey total -94.05 kilometres -declination 21°

3.2 GEOCHEMICAL SURVEY PARAMETERS

-survey line separation 50, 100 and 200 metres
-survey sample spacing 25 metres
-survey totals - 3167 soil samples

19 silt samples
-115 rock samples

1281 soil samples analyzed by 32 element ICP + Hg and for gold (10 gram)
19 silt samples analyzed by 32 element ICP and for gold (10 gram)
-19 silt samples analyzed for gold (30 gram)
-115 rock samples analyzed by 32 element ICP and for gold (10, 30 gram)
-30 rock samples analyzed for gold (30 gram)
-soil sample depth 10 to 20 centimetres
-soil samples taken from brown or orange B horizon
-silt samples sieved to -20 mesh in field

All samples were sent to Chemex Labs Ltd., 212 Brooksbank Avenue, North Vancouver, BC, V7J 2C1 for analysis. Laboratory technique for soil and silt samples consisted of preparing samples by drying at 95° C and sieving to minus 80 mesh. Rock samples were crushed and split, with one split ring ground to minus 150 mesh. A 32 element ICP + Hg analysis and gold analysis (fire assay, atomic adsorption finish) were then carried out on all samples.

The silt geochemistry is plotted on figure 5.0 and the soil geochemical data on figures 8.0, 8.1, 9.0 and 9.1. The certificates of analysis are listed in appendix 1.

3.3 GEOPHYSICAL SURVEY PARAMETERS

TOTAL FIELD MAGNETIC SURVEY

-survey line separation 50, 100 and 200 metres
-survey station spacing 25 metres
-survey total -90.30 kilometres
-measured total magnetic field in nanoteslas (gammas)
-instrument - Scintrex MP-2 magnetometer
-instrument accuracy ± 1 nanotesla
-operator faced north for all readings

Readings were taken along the baseline to obtain standard readings for all baseline stations. All loops ran off the baseline were then corrected to these standard values by the straight line method.

The total field magnetic contours were plotted on figure 1G, total field magnetic profiles on figure 2G and the data listed in appendix II.

VLF-EM SURVEY

-survey line separation 50 100 and 200 metres -survey station spacing -25 metres -survey total -85.50 kilometres -transmitting station - Seattle -24.8 KHz -direction faced - southeasterly -instrument - Geonics EM-16 -in-phase (dip angle) and out-of-phase (quadrature) components -measured in percent at each station

The VLF-EM profiles were plotted on figure 3G and the data listed in appendix II.

4.0 GEOLOGY AND MINERALIZATION

4.1 REGIONAL GEOLOGY

Walloper Gold Resources claims lie within the Intermontane Belt of the Canadian Cordillera and are part of Quesnellia. The Nicola Horst (Figure 4.0) is the most important feature in the area and underlies the extreme eastern section of the property. The horst is actually a complex of Nicola Group rocks, sedimentary rocks of unknown age, tonalite and tonalite porphyry, all strongly deformed, metamorphosed to low amphibolite facies and intruded by granitoid rocks ranging in age from at least Early Jurassic to Paleocene.

Fault systems limit the horst on the east (Clapperton) and west (Quilchena-Moore Creek). These boundary faults cut the penetrative structural trends, as well as the Paleocene Rocky Gulch granodiorite and are probably Eocene as they are at least partly overlapped by Miocene Chilcotin basalt. The boundary faults are part of a regional extensional system that in part divides facies of the Nicola Group and has localized Eocene sedimentation.

Late Triassic arc-volcanic rocks of the Nicola Group underlie the northern and western portions of the property, while Early Jurassic, metamorphosed coarse biotite granitoid rocks of the Nicola Horst underlie the extreme eastern portion. An alkaline intrusive body intrudes Nicola Group rocks in the central portion. Thick accumulations of overburden and glacial till cover much of the southern sections.

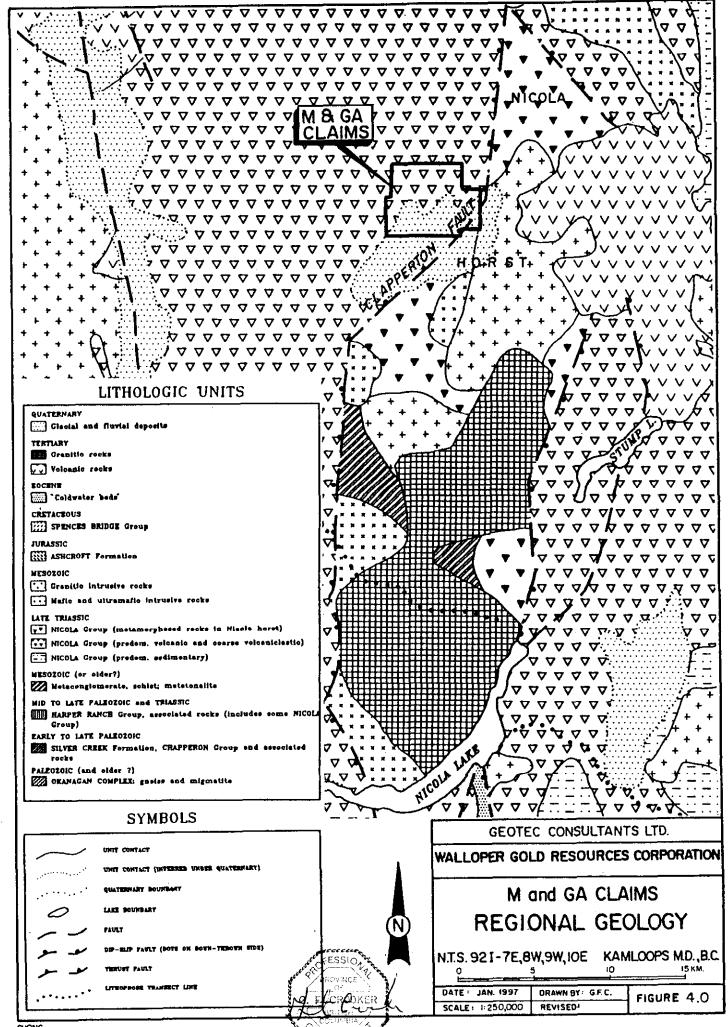
There are two sets of major faults in the region. Northwesterly striking, at least partly contractional features that are probably Mesozoic in age, and northerly striking Tertiary extensional faults. The Clapperton fault appears to be the most important as it may provide a conduit for mineralizing solutions in the Melba Creek-Walloper Creek area.

4.2 CLAIM GEOLOGY

Geological mapping was only carried over the south grid area (Figures 6.0 and 7.0) due to an early snowfall that terminated geological mapping and prospecting. Minor reconnaissance prospecting was carried out over other areas of the property (Figure 5.0). Outcrop is generally sparse over the property with the southern portion mainly covered with accumulations of overburden and glacial till (Unit 4) up to 40 metres in thickness. However the eastern portion of the south grid does have reasonable exposures of outcrop.

The oldest rocks are altered tuffs, tuffaceous sediments and possibly mafic volcanic rocks (Unit Ia) of the Late Triassic Nicola Group. They are generally grey to green in colour and vary from blocky to schistose in nature. Thin section studies (Appendix V) indicate the rock to be made up of a very fine-grained, foliated mixture of biotite, quartz carbonate, muscovite (sericite) and probably alkali feldspar. Narrow quartz veinlets up to 0.15 mm thick and carbonate veinlets up to 0.5 mm thick cut the rock, and in places, layers rich in coarse-grained carbonate and muscovite are parallel to the foliation. These narrow quartz and carbonate veinlets occur in a number of outcrops. The metatuff unit is approximately 700 to 800 metres wide with the foliation predominately north-south.

Unit 2 is a coarse-grained, grey, metamorphosed intrusive varying from granite to quartz diorite in composition. Along the contact it contains silicious feldspathic stringers and broken one to two centimetre feldspar phenocrysts. It has been approximately dated as earliest Jurassic by Rb-Sr whole rock isochron. This unit is poorly exposed and intrudes the Nicola metatuff along the eastern portion of the grid.



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Unit 3 is an intrusive rock that varies in composition from gabbro (Unit 3a) to diorite (Unit 3b) to monzonite (Unit 3c) to monzonite-diorite breccia (Unit 3d) and intrudes the Nicola Group. From geological mapping and magnetic interpretation it appears to be some 12 square kilometres in size in the central portion of the claims.

In the south grid area this intrusive is a fine to medium-grained, dark green gabbroic rock (Unit 3a) that is often magnetic. In thin section the rock is a variously actinolite-chlorite-green biotite-epidote-sericite-calcite altered gabbro with up to 2% magnetite. Amphibole (actinolite?) makes up the majority of the rock, with the other constituents in varying quantities. The unit is of unknown size due to the overburden, but appears to be a minimum of one kilometre in diameter.

The monzonite (Unit 3c) may occur as suboutcrop along line 597900N between 675100E and 675200E some 200 metres east of the gabbroic unit. This rock is a medium grained leucocratic intrusive composed of alkali feldspar and minor mafic minerals. It shows strong potassic-propylitic alteration (secondary Kspar, albite and green biotite/chlorite plus sericite, minor calcite and pyrite).

The monzonite-diorite breccia (Unit 3d) outcrops on the north grid. It consists of sub-rounded monzonite and diorite fragments varying from 1 to 25 centimetres in diameter in a fine to medium grained dioritic matrix. Various amounts of pyrite, biotite, chlorite and sericite are also observed in the matrix.

4.3 MINERALIZATION

Four types of mineralization have been found on the Walloper Gold Resources property. These are; 1) porphyry copper-gold, 2) precious metal bearing mesothermal quartz veins, 3) precious metal bearing epithermal quartz veins with associated pyritic sericite-carbonate alteration zones, and 4) quartz veins hosting polymetallic gold-silver-copper-lead-zinc mineralization.

The porphyry copper-gold mineralization is related to the alkaline intrusive and consists of propylitic alteration with pyrite and traces of chalcopyrite. This type of mineralization was not the main target for the 1996 program and will not be described further in this section.

Scattered pieces of mesothermal quartz vein float have been found from over a strike length of 150 metres from line 597850N at 675530E to line 597700N at 675475E (vein zone). A one metre long section of white to translucent quartz vein outcrops at 597850N and 675535E. It has been exposed along a cat trail, varies from 30 to 70 centimetres in width, strikes 207° and appears to be vertical. From the position of the quartz float, there may be several veins in the immediate area.

Pieces of the quartz range up to $0.75 \times 0.75 \times 0.75$ metres in size, with many smaller pieces. The quartz varies from translucent to rose coloured and is weakly fractured with traces of pyrite and chlorite. Minor rusty boxworks are also scattered throughout the quartz. Pyrite is the only sulphide mineral observed to date. Gold and silver values are weakly to moderately anomalous with values ranging from <5 to 755 ppb and <0.2 to 20.0 ppm respectively.

The most important type of mineralization found on the property is the epithermal quartz veins and breccia associated with pyritic sericite-carbonate alteration zones (chalcedonic breccia zone). Angular breccia fragments of white to translucent chalcedonic quartz occur in a matrix of fine-grained, translucent chalcedonic quartz. A number of generations of veining are evident along with minor amounts of pyrite and magnetite. Contact with the chloritic wallrock is usually not sharp, but gradational.

The epithermal breccia has not been found in outcrop, but occurs as large boulders of float up to $3.0 \times 3.5 \times 0.75$ metres in size. These boulders occur over a strike length of 250 metres between lines 597950N and 597700N at 675650E. A large linear depression occurs along 675650E and appears to be a major structure. The chalcedonic breccia float occurs adjacent to and within the depression.

The zone appears to extend at least another 250 metres to the south where smaller pieces of float are strongly carbonate-quartz-chlorite altered. A thin section of the rock showed the bulk of the sample to consist of fine-grained carbonate, intergrown with minor fine-grained chalcedonic quartz and chlorite. This is cut by a well defined network of fine-grained quartz/minor carbonate veinlets. Pyrite, prior to oxidation to limonite is mainly associated with an earlier phase of highly irregular quartz veining and carbonate alteration.

Sampling to date has given weakly anomalous gold values in the 20 to 100 ppb range, with a maximum of 270 ppb (217-046). Silver is generally weakly anomalous with values less than 1 ppm, although sample 217-002 gave 36 ppm. Arsenic is moderately anomalous and has a strong correlation with gold. Arsenic values are generally from 10 to 70 ppm, but values range as high as 186 ppm. Mercury is less than 10 ppb in the chalcedonic breccia, but 30 to 40 ppb in the carbonate-quartz-chlorite altered rocks.

Although gold values to date are subeconomic, fluid inclusion studies (Appendix VI) indicate the epithermal quartz was formed at low temperature ($<200^{\circ}$ C) and shallow depth. Thus the mineralization is high in the epithermal system and there is an excellent possibility of finding economic gold mineralization lower in the system.

A significant amount of galena bearing quartz vein float has been found in the eastern portion of the property (galena zone). Most of the float occurs in a 400 metre square area between lines 597650N and 597250N, and stations 676575E and 676975E. The pieces of quartz range up to $0.5 \times 0.5 \times 0.5 \times 0.5$ metres in size and contain up to 3% galena with traces of pyrite and sphalerite. The veins may occur parallel to the northerly foliation of the host metatuff unit.

One quartz vein may outcrop at 597740N and 676506E. The exposure is very poor, but the vein appears to be 15 to 25 centimetres wide, strike 006° and dip 78° east. Traces of pyrite and galena occur along rusty fractures. Grab samples of the vein material gave up to 185 ppb gold, 4.0 ppm silver and 1185 ppm lead. Analysis of the float have given gold values ranging from <5 to 60 ppb, silver from 0.6 to 94.2 ppm, and lead from 136 to >10000 ppm.

A piece of quartz vein float found at 597705N and 676143E gave the highest gold assay from the 1996 work program. The reddish quartz contained 10% rusty boxworks and traces of fine-grained galena and native gold on fractures. The sample gave 13.68 g/t gold, 10.8 ppm silver, 121 ppm copper and 1350 ppm lead.

A sample of potassic-propylitic altered, leucocratic monzodiorite float or suboutcrop from 597900N and 575227E gave an anomalous gold value of 520 ppb. Thin section study of this rock shows it was originally composed of alkali feldspar and minor mafic material, now largely altered to secondary feldspar, sericite, green biotite and carbonate. Narrow fractures cutting the rock are composed of partly limonite stained carbonate, sericite and chlorite. The potassic-propylitic alteration does not seem to be directly related to the veining visible on the outer margins of the hand sample.

This sample was taken from the central portion of an overburden covered gold soil geochemical anomaly with values to 590 ppb.

5.0 GEOCHEMISTRY

5.1 SILT GEOCHEMISTRY

Nineteen silt samples (Figure 5.0) were collected from the major drainages on the property and analyzed for gold and 32 element ICP. Table 2.0 lists the analyses for all 19 silt samples.

	TABLE	2.0 - SILT	SAMPLE	GEOCHE	MICAL A	NALYSES	5	
Sample No.	Au ppb 10 gram	Au ppb 30 gram	Ag ppm	As ppm	Cu ppm	Hg ppb	Pb ppm	Sb ppm
1-012	<5	215	<0.2	6	41	60	<2	<2
1-013	<5	145	<0.2	4	45	40	<2	<2
1-014	10	10	<0.2	2	30	20	2	<2
1-015	<5	45	<0.2	<2	43	20	2	<2
1-016	<5	500	<0.2	4	59	20	2	<2
1-025	<5	75	<0.2	6	32	10	<2	<2
1-026	10	115	<0.2	<2	38	20	<2	<2
1-027	110	15	<0.2	6	53	10	<2	<2
1-028	<5	40	<0.2	4	35	10	<2	<2
1-029	1260	35	<0.2	<2	31	10	<2	<2
1-030	95	<5	<0.2	2	25	<10	<2	<2
1-135	<5	<5	<0.2	<2	31	10	<2	4
1-136	<5	<5	<0.2	4	116	20	6	<2
1-137	<5	10	<0.2	<2	79	20	8	<2
1-163	15	160	<0.2	14	60	20	2	6
1-164	10	<5	<0.2	4	44	20	2	<2
1-165	10	<5	<0.2	<2	49	10	<2	<2
1-166	<5	110	<0.2	<2	50	40	2	4
1-167	<5	<5	<0.2	<2	45	10	<2	<2

Gold was the most strongly anomalous of all elements with values ranging up to 1260 ppb, and also had the highest number of anomalous samples with twelve. Background and anomalous values are shown in Table 3.0.

TABLE 3.0	ANOMALOUS SIL	F GEOCHEMICAL VAL	UES
ELEMENT	RANGE	BACKGROUND	ANOMALOUS
Au ppb	5-1260	5	20
As ppm	2-14	4	6
Cuppm	25-116	40	50
Hg ppb	10-60y	20	40
Pb ppm	2-8	2	6
Sb ppm	2-6	2	4

Walloper Creek; The lower portion of Walloper Creek (south grid area) gave strongly anomalous gold values (to 1260 ppb) with weak correlation to arsenic. This area is 600 to 1000 metres south and east of the gold bearing epithermal and mesothermal quartz discovered on the south grid. It is also midway between the old drill holes with weakly anomalous gold values in overburden-till.

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East Melba Creek; East Melba Creek gave a weakly anomalous gold value (40 ppb) where it drains into Walloper Creek. The upper reaches of the creek show moderately anomalous copper values (79 and 116 ppm) with weak correlation to lead. The creek drains the area with moderate induced polarization chargeability anomalies along with weak copper soil geochemical anomalies.

North Fork Melba Creek; The North Fork of Melba Creek gave weakly to strongly anomalous gold values (to 500 ppb). The sample taken from the lowest elevation of the creek was also anomalous in mercury (40 ppb), while the sample taken from the highest elevation was also anomalous in copper (59 ppm). There is little information available on this area and no cause is apparent for the anomalous samples.

Melba Creek; The lower elevations of Melba Creek gave moderately anomalous gold values (to 215 ppb). These samples also showed strong correlation with mercury (40 and 60 ppb) and one sample showed moderate correlation with copper (50 ppm). Two weak soil copper geochemical anomalies from 1972 occur in this area.

Bill Creek; One sample was taken from this creek and it gave a moderately anomalous gold value of 160 ppb. The sample is also moderately anomalous in arsenic (14 ppm), copper (60 ppm) and antimony (4 ppm). This sample was taken near an outcrop of volcanic breccia with malachite and native copper? along shear planes.

5.2 SOIL GEOCHEMISTRY

5.21 Inter-Element Association

The soil geochemical inter-element correlation matrix for the M and GA claims is shown in Table 4.0.

TAF	BLE 4.0) - SOI	L GEC	CHEN	ЛІСАІ	INTE	RT-EL	EME	NT CO	RREL	ATION	MAT	RIX	
ELEMENTS	ELEMENTS INTER-ELEMENT CORRELATION COEFFICIENTS													
	Au	Ag	As	Bi	Co	Cr	Cu	Fe	Hg	Мо	Ni	Pb	Sb	Zn
Au	1.000	.118	.036	.022	061	.087	.033	-,079	.009	.016	.002	.079	003	004
Ag	.118	1.000	.046	.909	104	.280	.023	- 131	.007	.111	001	.680	.716	.814
As	.036	.046	1.000	.025	.208	.524-	027	.069	.086	.552	.161	.005	.034	015
Bi	.022	.909	.025	1.000	096	.230	.008	- 109	~.006	.084	017	.484	.596	.649
Со	061	- 104	.208	096	1.000	.172	.156	.810	.120	.097	.466	- 148	.011	066
Cr	.087	.280	.524	.230	.172	1.000	095	.027	.002	.4789	.273	.306	.142	.221
Cu	.033	.023	027	.008	.156	095	1.000	.086	.107	- 058	.030	036	009	028
Fe	- 079	131	.069	- 109	.810	.027	.086	1.000	.020	.520	.223	.166	026	059
Hg	.009	.007	.086	006	.120	.002	.107	.020	1.000	014	.291	012	019	009
Mo	.016	.111	.552	.084	.097	.489	058	.052	014	1.000	.051	.040	.055	.071
Ni	002	- 001	.161	017	.460	.273	.030	.223	.291	.051	1.000	- 028	.084	015
Pb	.079	.680	.005	.484	148	.306	036	166	-,012	.040	028	1.00	.520	.719
Sb	003	.716	.034	.596	.011	.142	009	- 026	.019	.055	.084	.520	1.00	.717
Zn	004	.814	015	.649	066	.221	028	059	009	.071	015	.719	.717	1.00

The inter-element association indicates a positive correlation in decreasing order with the following elements:

Au:Ag, Cr, Pb, As, Bi, Mo, HgAg:Bi, Zn, Sb, Pb, Cr, Au, MoHg:Ni, Co, As, Cu, SbCu:Co, Hg, Fe, Au, Ni, AsPb:Zn, Ag, Sb, Bi, Cr, Au, Mo

Gold shows a moderate correlation with Ag, Cr and Pb. This confirms the observed association in rock samples of gold with silver in mesothermal quartz veins, gold with silver in epithermal quartz veins and gold with silver and lead in polymetallic quartz veins.

5.22 Geochemical Anomalies

The background and anomalous values were determined by statistical methods and are represented in Table 5.0.

TABLE 5.0	- ANOMALOUS SOI	L GEOCHEMICAL VAL	UES
ELEMENT	RANGE	BACKGROUND	ANOMALOUS
Au ppb	5-590	10	20
Ag ppm	0.2-15.8	0.2	0.4
As ppm	2-52	3	6
Bi ppm	2-8	2	4
Co ppm	1-37	11	20
Cr ppm	1-393	37	70
Cu ppm	1-891	43	80
Fe %	0.1-7.3	2.7	6
Hg ppb	10-1020	28	60
Mo ppm	1-3	1	2
Ni ppm	3-188	16	30
Pb ppm	2-36	3	6
Sb ppm	2-12	2	4
Zn ppm	4-264	51	100

Gold

Gold values ranged from <5 to 590 ppb (Figures 8.0 and 9.0) with background established at 10 ppb and anomalous values 20 ppb and greater. One strong gold soil geochemical anomaly (Au-1) was outlined on the south grid, with clustering of values in several other areas.

Gold anomaly Au-1 is a moderate to strong overburden covered anomaly with values ranging up to a maximum of 590 ppb, and covering an area 300 metres long by 75 to 200 metres wide. It is 300 to 400 metres west of the mesothermal and epithermal quartz veins located near 597800N and 675600E (vein and chalcedonic breccia zones). A sample of potassic-propylitic altered leucocratic monzodiorite float or suboutcrop taken from the central portion of the anomaly gave 520 ppb gold. The anomaly occurs on the nose of a ridge where overburden cover may be relatively thin. The geochemical response to the north, south and west may be masked by thicker accumulations of overburden. No other elements are anomalous.

Clustering of gold values occur on line 597400N between 675525E and 675700E. These values range up to a maximum of 105 ppb and are along strike with the chalcedonic breccia zone. Arsenic (As-1) and mercury (Hg-1) soil geochemical anomalies occur in the area of the anomalous gold values.

Clustering of gold values also occur on line 600400N between 675725E and 675925E. The gold values range up to a maximum of 140 ppb and occur 100 metres south of copper anomaly Cu-1.

Silver

Silver values ranged from <2 to 8.2 ppm with background established at 0.2 ppm and anomalous values 0.4 ppm and greater. Only a few, single station silver values were anomalous.

Mercury

Mercury values ranged from <10 to 1020 ppb (Figures 8.0 and 9.0) with background established at 28 ppb and anomalous values 60 ppb and greater. Two small, weak mercury soil geochemical anomalies were outlined on the south grid and one on the north grid.

Mercury anomaly Hg-1 is a small, weak to moderate anomaly occurring along strike to the south of the chalcedonic breccia zone. A weak arsenic anomaly (As-1) overlaps the northern portion of the anomaly, and two gold values are anomalous. The anomaly is open to the south.

Mercury anomaly Hg-2 occurs 50 to 100 metres east of the chalcedonic breccia zone and is 250 metres long by 100 metres wide. Anomalous gold and arsenic values occur coincidentally with the mercury at the south end of the anomaly.

Mercury anomaly Hg-3 is a weak anomaly 200 metres long by 100 metres wide and open to the north and south. No other elements are anomalous.

Arsenic

Arsenic values ranged from <2 to 52 ppm (Figures 8.0 and 9.0) with background established at 3 ppm and anomalous values 6 ppm and greater. One weak arsenic soil geochemical anomaly was outlined on the south grid.

Arsenic anomaly As-1 is a weak anomaly occurring along strike to the south of the chalcedonic breccia zone. A weak mercury anomaly (Hg-1) overlaps the southern portion of the anomaly, and two gold values are anomalous.

Background values on the north grid are considerably higher than those calculated for the north grid. Therefore arsenic values 8 ppm and greater were considered anomalous for the north grid. One weak to moderate arsenic anomaly (As-2) 500 metres long by 100 to 200 metres wide was outlined. It occurs immediately east of copper anomaly Cu-1 and is open to the south and east.

Lead

Lead values ranged from ≤ 2 to 60 ppm (Figures 9.0 and 9.1) with the background established at 3 ppm and anomalous values 6 ppm and greater. Two moderate lead soil geochemical values were outlined on the south grid.

Lead anomaly Pb-1 is a moderate anomaly occurring over the galena zone. The anomaly is 400 metres long by 200 metres wide and open to the south. It occurs coincidentally with zinc anomaly Zn-1, and three silver values are anomalous.

Lead anomaly Pb-2 is a weak to strong anomaly occurring northeast of the galena zone. the anomaly is 400 metres long by 100 metres wide and occurs coincidentally with zinc anomaly Zn-2. The trend of the lead geochemical anomalies is northeasterly and this is probably outlining the trend of the galena bearing, polymetallic quartz veins.

Background values on the north grid are considerably higher than those calculated for the south grid. Therefore lead values 8 ppm and greater were considered anomalous for the north grid. No soil geochemical anomalies were outlined on the south grid.

Zinc

Zinc values ranged from 4 to 264 ppm (Figures 9.0 and 9.1) with the background established at 51 ppm and anomalous values 100 ppm and greater. Two moderate zinc geochemical anomalies were outlined on the south grid.

Zinc anomaly Zn-1 is a moderate anomaly occurring over the galena zone. The anomaly is 400 metres long by 100 to 200 metres wide and open to the south. It occurs coincidentally with lead anomaly Pb-1 and three silver values are anomalous within the anomaly.

Zinc anomaly Zn-2 is a small, weak geochemical anomaly occurring northeast of the galena zone and partially overlapping lead anomaly Pb-2.

Copper

Copper values ranged from 1 to 891 ppm (Figures 9.0 and 9.1) with the background established at 43 ppm and anomalous values 80 ppm and greater. Two small, weak to strong copper soil geochemical anomalies were outlined on the north grid.

Copper anomaly Cu-1 is a moderate to strong anomaly extending from line 600500N to 600800N between 675600E and 675900E. The anomaly is 400 metres long by 100 to 200 metres wide and open to the north. Six mercury and four silver values within the anomaly are weakly to strongly anomalous. Line 600400N immediately south of the anomaly shows a clustering of gold values to a maximum of 140 ppb.

Copper anomaly Cu-2 is a weak anomaly extending from line 600300N to 600500N between 673300E and 673500E. The anomaly is 200 metres long by 150 metres wide and open to the north and south. Three mercury values within the anomaly are weakly to strongly anomalous.

5.23 Geochemical Response

The soil geochemical responses over the mineralized zones and within the soil geochemical anomalies varied greatly. A brief description is given below of the most significant areas.

Chalcedonic Breccia Zone

The response over the chalcedonic breccia zone was generally weak. Over the main zone gold gave only 10 and 15 ppb respectively in two samples. Arsenic and mercury had only one sample each that were anomalous. Small mercury and arsenic anomalies with two anomalous gold values occur to the south of and along strike with the main breccia zone.

Vein Zone

The response over the vein zone was generally weak. One strongly anomalous gold value of 280 ppb, three moderately anomalous mercury values and one strongly anomalous arsenic value occur within the zone.

Galena Zone

The lead and zinc response over the galena zone was moderate with two lead and two zinc anomalies occurring within the zone. The anomalies trend in a northeast direction, indicating the possible strike of polymetallic quartz veins. Gold values within the lead and zinc anomalies were not anomalous, although a few silver values were.

Gold Anomaly Au-1

The gold response over this zone was moderate to strong with values to 590 ppb. No other elements were anomalous within the gold anomaly.

6.0 GEOPHYSICS

6.1 MAGNETIC SURVEY

A total of 68 kilometres of total field magnetic survey was carried out on the south grid and 17.4 kilometres on the north grid. Magnetic contours are displayed on figure 1G and magnetic profiles, at a compressed scale of 1 centimetre = 4000 nT are displayed on figure 2G. Interpretex Resources Ltd provided an interpretation of the results (Appendix 1V). With reference to mapped geology, magnetic results were used to predict general geologic domains. Magnetic lineaments suggest faults trending mainly northerly and northeast as shown on figure 4G.

South Grid

General local rock types predicted from magnetic data are believed to be intrusive rocks in the west, gabbro in the middle and metavoleanics/sediments to the east. Various amounts of alteration are interpreted within the intrusive rocks and gabbro as shown on the interpretation map (Figure 4G). Magnetic profiles, at a compressed scale, were produced to show the more magnetically active magnetic signature that describes the gabbro. The intrusive rocks produced a more broad magnetic character and lower values. The metavoleanics or metasediments exhibit the lowest magnetic values and generally show flat magnetic character.

North and northeast trending interpreted faults, within the gabbro, correspond with target zones that may represent a magnetic signature for mineralization. The most interesting target zone, at about 597950N and 675700E, is coincident with a VLF EM conductor and a fault intersection, suggesting conductive mineralization within a structural trap. This interpreted fault extends from line 598200N and 676650E to line 597250N and 676600E and coincides with the chalcedonic breccia zone. The fault maybe Tertiary in age and represent a significant structural feature, providing a conduit for mineralizing fluids.

A similar situation, but with only one VLF EM anomaly, can be seen at about 597550N and 675650E. The interpreted fault extends from line 598200N and 676450E to 597250N and 676300E and passes along the eastern portion of gold anomaly Au-1. This fault, along with a number of others to the west in the overburden covered areas may also be conduits for mineralizing fluids.

North Grid

The broad magnetic character and low values suggests that the area is underlain by intrusive rocks of monzodioritic composition. Small isolated magnetic highs in some parts of the grid are probably due to magnetic boulders or small near surface changes in the magnetic content of the bedrock.

6.2 VLF-EM SURVEY

A total of 68 kilometres of VLF EM survey was carried out on the south grid and 17.4 kilometres on the north grid. VLF EM profiles show a moderate to strong response to conductivity as displayed on figure 3G. Topographic bias, due to up and down-slope VLF instrument orientation, can be seen in VLF profiles in both survey grids. Topographic bias in rugged terrain can produce profile characteristics that resemble real conductors although they are usually broad and follow topographic contours. A number of these characteristics can be seen in the present data on both grids. These features were not interpreted as VLF anomalies. Those anomalies that are considered bonafide, in many cases, form conductive systems that trend north-south, northeast and sometimes northwest as shown on the interpretation map, figure 4G.

South Grid

The most interesting target zone, at about 597950N and 675700E, is coincident with a VLF EM conductor and a fault intersection, suggesting conductive mineralization within a structural trap. This conductor system coincides with the chalcedonic breccia zone. A similar situation, but with only one VLF EM anomaly can be seen at 597550N and 675650E. This anomaly, along with the conductor system to the south are along strike with the chalcedonic breccia zone.

Other VLF EM conductors within the gabbro, as well as other rock types, may contain mineralization, possibly within structures. One north-south conductor, at 676000E, may represent a conductive fault that is not evident from magnetic data. A coincident topographic depression on the hillside supports the interpretation of a fault at this location. A northerly trending, somewhat sinuous conductor, at about 598000N and 676250E, correlates with the interpreted contact between gabbro and metavolcanics and may represent mineralization along the contact. This conductive feature seems to be terminated by a long northeast trending interpreted fault.

North Grid

VLF EM conductors shown on the interpretation map may be due to structure, in the case of those that trend across the topographic contours, and to bed comformable conductive mineralization in those that follow topographic contours.

6.3 GEOPHYSICAL RESPONSE

Based on the present geophysical interpretation, the highest priority for additional exploration is the target at 597950N and 675700E, that is coincident with VLF conductivity and an interpreted fault intersection. The second priority region is the similar target at 597550N and 675650E that is also coincident with VLF conductivity and an interpreted fault intersection. The interpreted fault passing through these two targets coincides with the chalcedonic breccia zone, and may represent a significant Tertiary structural feature. This structure could provide a conduit for mineralizing fluids.

Third priority are other targets zones within the gabbro rock type.

Fourth priority areas for additional exploration are the conductor associated with the gabbro-metavolcanic contact and the north-south conductor at 676000E.

Other conductors, on both grids, may be considered the lowest priority for follow-up. Priorities are considered to be contingent upon the results of surface geochemical surveys and a more detailed knowledge of local geology.

7.0 CONCLUSIONS

7.1 A number of positive conclusions can be drawn from the past and present exploration programs on the Walloper Gold Resources Corporation property. A favorable geological environment exists for three styles of mineralization. These are 1) porphyry style copper-gold deposits, 2) precious metal bearing mesothermal and epithermal quartz veins, and 3) quartz veins and/or quartz-carbonate stockwork veins hosting polymetallic gold-silver-copper-lead-zinc mineralization. Mesothermal and epithermal quartz veins and galena bearing polymetallic quartz veins with weakly to moderately anomalous gold values have been found on the property.

7.2 The property is mainly underlain by Triassic Nicola Group volcanic rocks. Early Jurassic granitoid rocks of the Nicola Horst underlay the extreme eastern portion, and an alkaline intrusive body has intruded the Nicola Group in the central portion. Northerly striking Tertiary extensional faults appear to be the most important structures as they may provide a conduit for mineralizing solutions. The Clapperton fault system, immediately east of the claims is the most important of these.

7.3 The induced polarization survey carried out by Cominco Ltd delineated two chargeability anomalies of sufficient size and strength to warrant testing by drilling. One appears to be underlain by an alkaline intrusive while the other is underlain by Nicola Group volcanic rocks. Nine percussion drill holes were drilled by the Afton Operation Company to test a buried alkaline intrusive body. Overburden-till depths ranged from 15.2 to 42.7 metres and bedrock geology consisted of a diorite porphyry with weak to moderate propylitic alteration. Magnetite and pyrite were noted in some holes, although no economic copper or gold values were encountered. However, four of the drill holes gave weakly anomalous gold values of up to 109 ppb over 3.05 metres, mainly in till.

7.4 The 1996 silt geochemical program was very successful with twelve of nineteen samples giving moderate to strong gold geochemical responses. Gold values. ranged from <5 to 1260 ppb, with values greater than 20 ppb considered anomalous. Gold shows weak to moderate correlation with arsenic, copper, mercury and antimony.

7.5 While several small, hand dug pits were found near the various quartz vein showings, there is no evidence of recent exploration for precious metals on the ground or in the literature. Modern exploration techniques and theories of gold exploration have not been applied to the veins.

7.6 The epithermal chalcedonic quartz breccia is the primary target on the property. Float has been found over a strike length of 250 metres, with good potential to extend the zone to the north and south. While gold (270 ppb) and silver (36 ppm) values have only been weakly anomalous, fluid inclusion studies indicate the epithermal quartz was formed at low temperature. Thus the mineralization is high in the system and there is an excellent possibility of finding economic gold mineralization lower in the system. Secondary targets include precious metal bearing mesothermal quartz veins and polymetallic (galena bearing) quartz veins.

7.7 The soil geochemical response was variable over the property and this may be explained in some part by thick accumulations of overburden covering much of the property. However one strong gold soil geochemical anomaly was outlined on the south grid. This anomaly (Au-1) gave gold values to 590 ppb. Arsenic, mercury, copper, lead and zinc were also anomalous over various areas of the property. Some anomalies are outlining known mineralized areas, while the causes are not known for other anomalies. 7.8 The geophysical surveys indicated a number of significant magnetic and electromagnetic features. The magnetic survey indicated a number of north trending interpreted faults over the south grid. One structure is coincidental with the chalcedonic breccia zone and another with the strong gold soil geochemical response. The structures may be Tertiary in age and provide conduits for mineralizing fluids. VLF EM conductors occur coincidentally with some magnetic features.

7.9 The exploration results on the Walloper Gold property are very encouraging. The combination of several coincidental geological, geochemical and geophysical anomalies have delineated seven target areas warranting follow-up exploration. Table 6.0 lists the targets and prioritizes the areas for detailed evaluation. The target areas are located on figure 7.

		TA	BLE 6.	0 - EXPL	ORATION T	ARGET AREAS			
TAI	TARGETS EXP				INDICATO	EXPLORATION EVALUATION			
ID	AREA (KM sq)	GEOLOGY	ROC		EMISTRY SOIL	GEOPHYSICS	PROGRAM	RAT ING	PRIO RITY
T-1	.09	Gabbro Chalcedonic Bx	Au:W As, Ag		Au:W As, Hg	MagH MagLi CS	TR, CR	T	First
T-2	.12	Monzodiorite (l)	Au:M As	Au:S	Au:S	MagLi CS	TR, CR	I	Second
Т-3	.04	Gabbro Quartz Vein	Au:W Ag	Au:S	Au:W	MagH CS	TR	п	Second
Т-\$.04	Gabbro Quartz Vein	Au:S Ag, Pt	N/A	Nil	MagH CS	G, GC, TR	II	Second
T-5	.44	Tuff Quartz Vein	Au:W Ag, Pl		Au:Nil Pb, Zn, Ag	MagLo	G, GC, TR	п	Second
T-6	1.2	Monzodiorite	N/A	N/A	Au:W Cu, As	СН	G, GC, IP	III	Third
Т-&	.96	Tuff Quartz Diorite	N/A	N/A	N/A	СН	G, GC, GP, IP	111	Third
GEOLO	GY	GEOCHEMISTRY		EOPHYSI	CS	PROGRAM	RATING	PRIORI	ŤΥ
(I)-infered		M-Moderate N S-Strong N		AagH-Magn AagLi-Magr AagLo-Mag CS-Conducte CH-Chargea	nctic Lincar netic Low or System	G-Geology GC-Geochemistry GP-Mag/VLF IP-IP Survey TR-Trenching CR-Core Drilling	l-High II-Medium III-Low	First Second Third	



8.0 RECOMMENDATIONS

8.1 The 1996 exploration program yielded positive results and further work is warranted on the property. The exploration program should be conducted as follows:

-stake an additional 6 units north of GA claims to cover the Cominco I.P. anomaly
-complete soil sample analysis where necessary
-conduct silt sampling on major drainages at 250 metre intervals
-establish I.P. grid over old Cominco Ltd anomalies
-continue geological mapping and prospecting
-conduct trenching and drilling over geological, geochemical and geophysical targets

Respectively Submitted

Grant F. Crooker, P'Geo., Consulting-Geologist

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10.0 CERTIFICATE OF QUALIFICATIONS

I, Grant F. Crooker, of Upper Bench Road, PO Box 404, Keremeos, British Columbia, Canada, VOX 1NO do certify that:

I am a Consulting Geologist registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (Registration No.18961);

I am a Fellow of the Geological Association of Canada (Registration No.3758) and I am a Member of the Canadian Institute of Mining and Metallurgy and Petroleum;

I am a graduate (1972) of the University of British Columbia with a Bachelor of Science degree (B.Sc.) from the Faculty of Science having completed the Major program in Geology;

I have practiced my profession as a geologist for over 20 years, and since 1980, I have been practicing as a consulting geologist and, in this capacity, have examined and reported on numerous mineral properties in North and South America;

I have based this report on field examinations within the area of interest and on a review of the technical and geological data

I am the owner of the M and GA claims;

Respectfully submitted,

, m. 18, 1997 GranNF. Crooker. P.Geo. GFC Constitution

APPENDIX I

CERTIFICATES OF ANALYSIS



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

(o: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Comments: ATTN: L.W SALEKEN

CERT	IFICATE	A9618157			ANALYTICAL P	ROCEDURES		
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* NOTE	4.							

The 32 element trace metals Elements for digestion is p Ba, Be, Ca, Cr Tl, W. A9618157



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave.,North VancouverBritish Columbia, CanadaV7J 2C1PHONE: 604-984-0221FAX: 604-984-0218

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6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218 To: GEOTEC CONSULTANTS LTD.

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212 Brookabank Ave., Florth Vencouver British Columbia, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 604-964-0218

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Chemex Labs Ltd. Analytical Chamister Geochamister - Registered Asseyser 212 Brooksbark Ave., North Vancouver British Columbia, Canada V7/2001 PHONE: 604-984-0221 FAX: 804-984-0218

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Project : PLUG Commenta: ATTN: LW. SALEKEN CC: GRANT CROOKER

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SANTLE	PREP CODE	lio . pps	He T	¥i ppu	7 ppm	Pb ppu	st. pps.	Ra Ppm	Ar 998	ri X	T1 ppm	U ppa	T ppa	W DDM	în ppe	
17759096550003 177590196551004 177590296552005 177590396552006 177570097400007	203 226 203 226 205 226	1	0.18 0.08 0.01 0.13 0.01	1 7 22 16 79	100 110 80 130 40	<pre></pre>	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	< 1 6 9 36	105 121 121 16 132 <	0.01 0.17 0.35 0.03 0.01	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	26 124 234 109 120	< 10 < 10 < 10 < 10 < 10 < 10	2 10 24 16 24	· · · · · · · · · · · · · · · · · · ·
17870297402008 177870297402009 177411499831138 17571797654139 17571697654139	205 226 208 226 208 226 205 226 205 118	<1 · · · · · · · · · · · · · · · · · · ·	e 0.01 e 0.01 d.04 e 0.01 e 0.01 e 0.01	41 48 15 50 33	50 50 1760 80 90	2 43 43 43 43		42 36 5 56 45	139 4 49 106 4	0.01 0.16 0.01 0.01 0.01	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	194 130 57 87 93	< 10 < 10 < 16 < 16 < 10 < 10	26 20 32 16 14	
77571997656141 77572097657142 77650697714198 77650797715199 77656657716566	205 226 205 226 205 226 265 226 265 226	*1	0.01 0.01 0.01 0.01 0.01	48 69 3 4	70 70 5+ < 15 110	< 1 < 2 1185 73 142	6 6 6 2 6 2 6 2	78 30 < 1 < 1 < 1 < 1	1	8.01 8.01 9.01 9.01 9.01 8.01	< 10 < 10 < 10 < 10 < 10 < 10 < 10	<pre>4 10 4 10 4 10 5 10 5 10 5 10 5 10 5 10 5 10 5 10 5</pre>	150 79 3 1	+ 18 + 18 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10	14	
17430497717301 17454197619207 1765419757203 17684197757203 17684697643204 17644797644205	205 226 205 226 205 226 205 226 205 226		0.01 0.01 0.01 0.01 0.01	11 < 1 4 5 4	740 (10 (10 (10 (10)	< 3 14 3720 5920 10000	() () () ()	1 7 (L (1 (1	1945 (5 (14 (0.01 0.01 0.01 0.01 0.01 0.01	<pre>(16 (16 (18 (18 (18)</pre>	C 10 C 10 C 10 C 10 C 10 C 10	16 2 1 2	<pre>{ 16 19 { 10 } 10 { 10 } 10</pre>	54 2 1565 358 170	
77495098470342 77460098425243	201 229 301 229		0.01 0.01	20 23	3178 2740		< 3	5	139 154	0.11 0.11	< 10 < 19	< 10 < 10	117 130	< 18 < 18	43 38	
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										:						



Chemex Labs Ltd. Analytical Chemisis * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 201 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : WALLOPER Commenta: CC: GRANT CROOKER /

Page Number 11-A Total Pages 11 Certificate Date: 23-OCT-96 Invoice No. 19636326 P.O. Number 117 Account LOY

r										CE	RTIFI	CATE	OF A	NAL	rsis	. /	\9636	326	ana biya di sa sa sa	
SAMPLE	PREP	Au ppb FA+AA	Ag ppm	A1 *	Aa ppa	Ва ррш	Be ppa	81 ppm	Ca.	Cđ pps	Co ppm	Cr ppm	Cu ppe	74 X	Ga. ppm	Hg ppb	X N	La. ppm	Яg	Mn ppm
1179762076935226 1179762076935227 117727665935227 120683971103229 120683991103229 120683909115323 120683909115323 1177735-8475-001 217567594705002	205 226 205 226 205 226 205 226 205 226 205 226 205 226 205 226	10 < 3 < 8 < 8 180 < 8 < 5 755 36	4.0 < 0.1 < 0.2 < 0.2 < 0.2 3.3 < 0.2 < 0.2 1.4	1.76 0.06 1.80 3.24 0.20 0.27 2.53 0.50	< 2 < 2 < 3 < 3 46 < 2 < 2 74	10 20 130 150 170 180 80	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre></pre>	0.56 1.73 1.70 2.81 3.90 4.50 0.20	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 < 1 20 19 63 63 63 63 63 64 25 64 8	72 253 46 66 180 284 33 374	105 5 182 84 23 < 1 46 3	4.74 0.51 3.39 3.23 4.12 2.93 5.16 1.96	< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 1030 10 70 < 10	0.96 0.01 0.16 0.09 0.13 0.08 0.08 0.08	20 < 10 < 10 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	0.85 0.03 1.48 2.17 11.30 12.40 2.91 0.63	875 100 775 750 715 705 1030 175
217-5683-7730004 217-5684-7730004 217-5685-7730004 217-3860-6620006 217-302-66620007 217-3975-6950008 217-3975-6950009	205 226 205 226 205 226 205 226 205 226 205 226 205 226 205 226 205 226	60 55 15 < 5 < 5 < 5	36.0 1.4 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	0.13 0.65 0.50 0.73 2.30 2.10 2.06	24 78 80 26 < 2 < 2 < 2	30 100 100 110 90 90	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	28 < 2 < 2 < 2 < 2 4 1	0.09 0.08 0.04 1.81 3.10 1.75	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	6 15 11 7 21 20 10	330 370 293 308 66 60 71	131 3 < 1 < 1 107 89 81	1.37 2.06 1.65 3.43 3.91 3.78 3.98	< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	10 50 < 10 30 30 30 30	0.04 0.01 0.02 0.21 0.18 0.20	< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	0.12 0.01 0.67 0.57 1.69 1.61 1.46	70 190 325 35 755 720 665
17-3975-6950010 217-3975-6950010 217-3975-6950011 217-4662-7370012	205 226	< 5 20	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.17 2.16 2.30 2.30	< 2 < 2 < 2 < 2	40 30	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 2 2 2	2.55 2.62	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 16 16 19	57 27 33 61	66 310 43 109	3.03 3.36 3.27 3.57	< 10 < 10 < 10 < 10 < 10	10 10 50 20	0.16 0.14 0.12 0.37	< 10 < 10 < 10 < 10	1.51 1.45 1.27 1.65	870 1010 925 775

HantBuchle CERTIFICATION:

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Chemex Labs Ltd.

nalylichi Chembia "Geochemiste "Registered Assayere 212 Brooksbank Ave., North Vancouver British Columbia, Canada PHONE: 804-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 1-8 Total Pages : 1 Certificate Date: 23-OCT-96 Invoice No. : 19636326 P.O. Number : 17 Account : LOY

Project : WALLOPER Commente: CC: GRANT CROOKER

				· · · -							rur	CATE		NALI	212	A9636326
	REP DDB	No ppm	Na t	Ni ppm	P ppm	Pb pp=	Sb ppa	Sc ppm	8r ppm	Tİ X	T1 ppm	U PPR	V ppm	W ppm	Zn ppe	-
79762076935226 205 79762076935227 205	3 226		0.03	4	2240	3	د ،	6	55	0.08	< 10	< 10	102	< 10	64	······································
7727469581228 205	5 226	<1	< 0.01 0.03	1	30 1380		2	< 1 1	61 - 149	0.01	< 10 < 10	< 10 < 10	109	< 10 < 10	2 80	
06838791103229 205	326	< 1 < 1	0.05	12	1650	41		7	239	0.13	< 10 < 10	< 10 < 10	114	< 10	68	
06838991105231 205			< 0.01	629			-							< 10	16	
06839091115232 205	5 226	~ i		21	300 1090	< 2 < 2	< 2	16	137 4	0.01	< 10 < 10	< 10 < 10	56 172	< 10 < 10	12	
77735-5475-001 205	226		< 0.01 < 0.01	23	180 50	< 1	2			0.01	< 10	< 10	59	< 10	20	
7-5683-7734003 205	226		< 0.01	38	150	16	< 1 < 2	11		0.01 0.01	< 10 < 10	< 10 < 10	18 66	< 10 < 10	< 2 10	
	226		< 0.01	26	100	< 2	<1			0.01	< 10	< 10	51	< 10		
7-3860-6620006 205	226	i	< 0.01 0.03	16 23	90 1750		< 1	10	127	0.01	< 10 < 10	< 10 < 10	101	< 10 < 10	10 64	
7-4022-6462007 205 7-3975-6950008 205	226	< 1	0.03	19	1630	< i		į	109	0.13	< 10 < 10	< 10 < 10	122	< 10	62 52	
7-3975-6950009 205			0.03		1410								118	< 10		
7-3975-6950010 205	1 22 é F	- < i	0.03	5	1380	< 2 < 2	< 2	1	145	0.11 0.13	< 10 < 10	< 10 < 10	66 75	< 10 < 10	72	
7-3975-6950011 205 7-4662-7370012 205	226	< 1	0.03	19	1340 1430	< 2	< 1	4	332 107	0.11 0.14	< 10 < 10	< 10 < 10		< 10	70	
						••	••	•	107	V.14	¥ 10	< 10	118	< 10	92	
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Chemex Labs Ltd. Analylical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 1-A Total Pages : 1 Certificate Date: 27-OCT-96 Invoice No. : 19636822 P.O. Number : Account : LOY

											CE	RTIF	CATE	OF A	NAL	YSIS	/	49636	822		
SAMPLE	PREP		ppb 12+22	Au 71 g/t	lg ppn	л У	As ppn	Ba ppu	Se ppm	81 ppm	Ca N	Cđ ppm	Co ppm	Cr ppm	Cu ppa	70 2	Ga. ppm	20 Bg	K L	La ppm	X
1177552599744233 1177553397816234 1177551597787235 1177550097757236 1177547597766237	205 2 205 2 205 2	26 26 26	335 645 50		< 0.2 7.0 20.2 2.2 12.2	0.30 0.01 0.01 0.04 0.03	13 2 6 6 14	< 10 < 10 < 10	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 7 4 10 4 22	0.01 0.09 0.03	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	3 1 4 1 2	245 181 171 188 132	4	1.47 0.36 0.71 0.59 0.56	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	< 10 < 10 < 10 < 10 < 10 < 10	1.1 < 0.0 0.0 0.0 0.0
1177565097585238 1177565097575239 1177568797309240 1177564697554241 1177682500625244	205 2 205 2 205 2 205 2 205 2	26 26 26 26	< 5 30		0.8 2.0 < 0.1 0.6 < 0.2	1.36 0.07 1.19 0.74 0.75	80 152 18 70 14	70 10 10	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 2	3.20 8.36 4.27	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	29 25 25 22 23	411 476 291 435 47	4 7 3 8 29	3.10 4.20 3.35 3.12 4.36	< 10 < 10 < 10 < 10 < 10 < 10	130	< 0.01 0.01 0.02 < 0.01 0.26	< 10 < 10 < 10 < 10 < 10 < 10	2.7 2.3 6.0 3.0 0.3
1177582897654245 1177621097700246 1177614397705247 1177695597716248 1177580097700249	205 2 205 2 205 2 205 2	16 16 >1 16	< 5 0000 65	13.68	< 0.2 < 0.2 10.0 7.0 < 0.2	0.34 0.37 0.04 0.55 0.40	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20 < 10 30	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 2 2 < 2	0.24	< 0.3 < 0.5 0.5 < 0.5 < 0.5 < 0.5	10 3 1 7 5	164 92 176 184 176) 21 121 834 6	0.88 0.81 0.50 1.59 1.48	< 10 < 10 < 10 < 10 < 10	< 10 40 < 10	< 0.01 0.01 0.01 0.03 < 0.01	< 10 10 < 10 < 10 < 10 < 10	0.5
1177687598105250 1177515097900251 1177527597900252	305 2	26	< 5		< 0.2 < 0.2 0.6	0.88 2.57 1.02	14 4	160	< 0.5 < 0.5 < 0.5	< 1 < 2 < 2	2.20	< 0.5 < 0.5 < 0.5	7 18 7	58 64 36	67 127 19	1.50 3.94 2.66	< 10 < 10 < 10	< 10 < 10 < 10	0.05 0.73 0.26	< 10 < 10 < 10	0.0 1.9 0.6

CERTIFICATION: Hart Buchler

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Chemex Labs Ltd. Analyticat Chemists * Geochemistes * Registered Assayers 212 Brockbank Ave., Brish Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 804-984-0218

- ---- To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 1-8 Total Pages : 1 Certificate Date: 27-OCT-96 Invoice No. : 19636822 P.O. Number : Account : LOY

Project : WALLOPER Comments: CC: GRANT CROOKER

	r	<u></u>								CE	ATIF		OF A	NAL	YSIS	ł	A9636822	
SAMPLE	PREP CODE	Mn . ppn	Nic pçai	Na X	Ni. Ddm	9 ppa	Pb ppm	Sb Dom	SC PPR	Sr ppm	́ті *	71 ppm	U ppm	V ppa	W ppm	Za ppz		
177552599788233 177553397816234 1177551597787235 1177550097757236 1177547597766237	205 226 205 226 205 226	430 20 70 45 70	<1. 4. <1.	C 0.01 C 0.01 C 0.01 C 0.01 C 0.01 C 0.01	7 4 6 4 4	20 20 20 60 50	2 6 14 2 14	< 1 < 2 < 2 < 2 < 2 < 2	6 < 1 < 1 < 1 < 1	< 1 · 3 · 1 ·	C 0.01 C 0.01 C 0.01 C 0.01 C 0.01 C 0.01	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	35 2 3 6 6	< 10 < 10 < 10 < 10 < 10 < 10	* 2 * 2 * 3 6		
177565097585238 177565097575239 177568797309240 277564697554241 177482500625244	205 226 205 226 205 226 205 226	625 485 495 595 150		0.01 0.01 0.01 0.01 0.01 0.02	77 59 59 57 9	40 20 190 50 1520	< 3 4 < 3 < 2 2	< 2 4 < 2 < 2 < 2 < 2 < 2	29 23 31 32 5	289	0.01 0.01 0.01 0.01 0.01 0.22	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	88 80 75 67 64	< 10 < 10 < 10 < 10 < 10 < 10	28 26 42 16 10		
177562897654245 177621097700246 177614397705247 177695597716248 177590097700249 177687598105250	205 226 205 226 205 226 205 226 205 226	410 280 15 240 495	<1 < <1 < <1 <	0.01	21 4 4 10	90 100 20 420 30	< 2 < 3 1350 4 4	<pre></pre>	7 1 1 2 8	23	0.01 0.01 0.01 0.01 0.01	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	27 22 3 18 47	< 10 < 10 < 10 < 10 < 10 < 10	10 94 14	······	
1775150979002351 177527597900252	205 226	463 970 1040	1 < 1 < 1	0.05 0.01 0.03	11 10 1	290 1700 1060	< 2 < 2 < 2	2 < 2 < 2	2 4 1	56 103 160	0.05 0.14 0.02	< 10 < 10 < 10	< 10 < 10 < 10	56 109 26	< 10 < 10 < 10	16 60 22		
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CERTIFICATION: HartBuchler

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To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Project : WALLOPER Comments: CC: GRANT CROOKER Page Number 1-A Total Pages :2 Centricate Date: 27-OCT-96 Invoice No. :19636791 P.O. Number :17 Account :LOY

										ÇE	RTIF	CATE	OF	NAL	YSIS	4	\9636	6791	<u></u>	
SAMPLE	PREP	Au ppb FA+AA		41 *	ks ppn	Sa ppn	Be ppa	Bİ ppu	Ca \$	Cd ppm	Co ppm	Cr ppm	Cu ppm	70	Ga ppu	Eg ppb	K Z	La ppu	Ng	Ma ppa
3177662597570013	205 226	< 5	< 0.2	2.80	< 2	480	< 0.5													
1177657096441014	205 226		0.2	2.41	4 2	10	< 0.5	< 2	1.74	< 0.5	19	66 123		3.33	< 10	< 10	1.37	< 10	1.53	575
1177640098250015		< 5	< 0.2	3.46		60	< 0.5		1.45	< 0.5	29	110	26 39	2.00 \$.22	< 10 < 10	< 10 10	0.03	< 10	1.04	915
1177763098145016	205 226	< 5	< 0.2	2.34	< 2 ·	320	4 0.5		2.69	< 0.5	11	111		2.36	< 10	< 10	0.55	< 10 10	2.51 0.77	810 435
2177567597919017	205 226	< 5	0.1	1.04	16	10	< 0.5	< 1	0.12	< 0.5	14	248	ï	2.52	< 10		0.01	< 10	1.13	380
177567597920018		10	0.3	0.84	26	10	< 0.5	< 1	0.27	< 0.5	11	101		2.08	< 10	< 10 <	0.01	< 10	0.98	
177567697919019	205 226	20	0.2	0.66	26	10	< 0.5		0.06	< 0.5	- 1	295		1.74	< 10	10	0.01	< 10	0.98	325
2177563997953020	205 226	80	0.6	0.48	122	10	< 0.5	< 2	0.66	< 0.5	11	363	i	1.62	< 10	< 10 <		< 10	0.83	280
1177565097938021		70	0.4	0.34	186	< 10	< 0.5	< 1	3.20	< 0.5	10	264	ī	1.40	4 10		0.01	< 10	0.70	285
3177566097910022		95	0.8	0.72	146	10	< 0.5	< 1	0.37	< 0.5	11	335	3	2.19	< 10	< 10	0.01	< 10	0.94	155
1177566897910023	205 226	10	0.2	0.94	26	10	< 0.5	< 1	1.21	4 0.5	16	281		2.85	< 10	< 10 <	0 01	< 10	1.41	680
1177566397870024	205 226	10	< 0.2	3.20	3	< 10	< 0.5	< 1	0.26	< 0.5	27	.177	i	4.90	< 10	< 10	0.01	< 10	3.45	315
2177566397871025 2177566397869026	205 226	< 5	< 0.2	0.74	3	< 10	< 0.5	< 1	0.89	< 0.5	11	236	ī	2.09	< 10		0.01	< 10	0.88	590
177566197868027	205 226	< 5 < 5	< 0.2	2.23	4	10	< 0.5	< 2	0.07	< 0.5	20	284	1	3.89	< 10	< 10	0.01	< 10	2.39	245
			0.2	1.14	3	10	< 0.5	< 1	0.57	< 0.5	,	242	3	1.80	< 10	< 10	0.01	< 10	1.52	370
1177566397867028	205 226	< 1	0.2	1.25	12	10	< 0.5	< 1	0.23	< 0.5	25	320	5	3.07	< 10	< 10	0.01	< 10	1.58	155
2177567097870029 2177567097865030	205 326		1.0	0.59	60	30	< 0.5	< 2	0.06	< 0.5	12	295	ž	2.25	4 10	10	0.01	< 10	0.73	350
	205 226	60 10	1.6	0.70	150	30	< 0.5	< 2	0.07	< 0.5	,	399	3	2.72	< 10	< 10	0.03	< 10	0.69	275
177546297866032	205 226	< 5	< 0.2	1.38	10	10	< 0.5	< 2	0.15	< 0.5	16	266	12	3.03	< 10	10	0.01	< 10	1.78	395
					•	10	< 0.5	< 2	0.25	< 0.5	15	232	3	2.99	< 10	< 10	0.01	< 10	2.21	310
	205 226	60	0.0	1.00	56	20	< 0.5	< 2	0.10	< 0.5	16	306	2	3.44	< 10	< 10	0.01	< 10	1.26	275
2177565897855036 2177565597852035	205 226	10	< 0.2	0.78	6	10	< 0.5	< 2	0.63	< 0.5	11	331	- i	2.19	< 10	10 <		< 10	0.89	555
177566097845036	205 226	10	< 0.2	1.01			< 0.5	< 2		< 0.5	10	221	3	2.30	< 10	< 10	0.01	< 10	1.18	465
	205 226	< 5	< 0.2 < 0.3	1.30			< 0.5	< 2		< 0.5	19	374	5	3.49	< 10	< 10	0.01	< 10	1.53	585
	_			0.24	< 2	< 10	< 0.5	< 3	0.12	< 0.5	3	271	1	0.75	< 10	10 <	0.01	< 10	0.20	120
177565297848038 177565297847039		< 5	< 0.2	1.19	6		< 0.5	< 2	0.17	< 0.5	17	386	1	3.41	< 10	< 10 <	0.01	< 10	1.45	390
177564597842040	205 326	15	0.2	1.62	13		< 0.5	< 3	0.78	< 0.5	19	236	ž	3.09	< 10	10	0.02	< 10	1.90	420
	205 226	20 30	< 0.2 0.6	2.40	10		< 0.5	< 3		< 0.S	24	360	1	4.14	< 10	10	0.01	< 10	2.50	205
177564597821042		10	0.8	0.93	40 14		< 0.5	< 2		< 0.5	12	250	4	2.60	< 10	< 10	0.02	< 10	1.00	470
				0.83	14	30	< 0.5	< 2	0.16	< 0.5		314	,	1.93	< 10	< 10	0.01	< 10	1.17	395
177564797816043	305 236	40	1.2	0.84	60		< 0.5	< 2	0.14	< 0.5	19	294	3	3.50	< 10	20	0.04	< 10	0.90	525
177565197799044		15	0.2	1.05	12	10	< 0.5	< 1		< 0.5	23	388	- 1	1.41	< 10	10 <		< 10	1.29	490
177567597824045		45	0.6	0.50	66		< 0.5	< 2		< 0.5		354	ī	1.53	< 10	10	0.01	< 10	0.62	135
	205 226	275	0.6 94.2	1.43	118		< 0.5	< 2		< 0.5	41	252	< 1	6.71	< 10	10 <	0.01	< 10	4.21	1050
				0.03	3	< 10	< 0.5	46	2.16 >	100.0	1	393	4	0.72	< 10	30 <	0.01	< 10	0.02	110
177693997383048	205 226	< 1	0.8	0.01	2		< 0.5	< 2	0.01	0.5	< 1	270	< 1	0.24	< 10	10 <	0.01	< 10	9.01	15
177688797371050		< 5	5.6	0.13	26		< 0.3		0.01	51.0	1	442	12	0.82	< 10	< 10	0.06	< 10	0.02	40
177688797371051		25	0.6	0.03			< 0.5 < 0.5		0.01	2.5	< 1	344	5	0.44	< 10		0.01	< 10 <		15
177687897446052	205 226		1.2	0.37	1		< 0.5	< 2	0.03	6.0	1	537	4	0.73	< 10	< 10	0.01	< 10	0.01	60
					•	34		• 4	1.35	10.0	16	\$1	65	4.96	< 10	< 10	0.11	30	0.47	1230

CERTIFICATION: Hent Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave. North Vancouver Brüsh Columbie, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0216 To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC VGP 5M9 Project: WALLOPER Comments: CC: GRANT CROCKER

Page Number : 1-8 Total Pages :2 Certificate Date: 27-OCT-96 Invoice No. : 19636791 P.O. Number : 17 Account : LOY

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SAMPLE	PREP CODE	No Ppn	Na L	Ni ppa	90m	Pb ppa	sb ppa	Sc ppm	Sr ppa	Tİ X	T1 ppm	U PPE	V ppm	W ppa	Sn ppm	
2177662597570013	205 226	2	0.04	22	1580	< 2	< 2	5	106	0.16						
1177657096441014	205 236	1	< 0.01	10	680		- 22		209	0.20	< 10 < 10	< 10 < 10	87 55	< 10 < 10	58 38	
2177640098250015	205 226	< 1	0.02	30	780	< 2	< 1	10	36	0.46	< 10	< 10	150	< 10	106	
2177763098145016 177567597919017	205 226	1	0.04	11	1200	< 2	< 2	5	225	0.17	4 10	< 10	79	< 10	36	
	103 110	- 4	< 0.01	23	100	< 2	< 2	15	6 <	0.01	< 10	< 10	130	< 10	18	
177567597920018	205 226		< 0.01	20	90											
177567697919019	205 226		4 0.01	20	70	< 1	< 2	11		0.01	< 10	< 10	92	< 10	16	
177563997953020	205 226		< 0.01	25	60		- 23	11		0.01	< 10	< 10	81	< 10	10	
177565097938021	205 226	ر	< 0.01	22	20	41				0.01	< 10 < 10	< 10 < 10	59 53	< 10	10	
1177566097910032	205 226	5	< 0.01	30	80	< 1	< 2	10		0.01	< 10	< 10	72	< 10 < 10	14	
177566897910023	201 202						· · · · ·						••	~		
177566397870024	205 226		< 0.01 < 0.01			< 2	< 2	23		0.01	< 10	< 10	137	< 10	20	
177566397871025	205 236		< 0.01	25	610 70	< 2	< 2	32		0.01	< 10	< 10	240	< 10	48	
177566397869036	205 226		4 0.01	25	160			13		0.01	< 10	< 10	102	< 10	14	
177566197868027	205 226		0.01	14	160	22	- 24			0.01	< 10 < 10	< 10 < 10	190	< 10	36	
1771 (() 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								-			• 10.	V 10		< 10	26	
177566397867028	205 226		< 0.01	24	150	< 2	< 2	13	1 4	0.01	< 10	< 10	147	< 10	32	
177567097865030	205 226		¢ 0.01	25	130	< 1	< 2	13	5 <	0.01	< 10	< 10	76	< 10	16	
	205 226		< 0.01 < 0.01	25	130	2	< 3	15		0.01	< 10	< 10	86	< 10	16	
177566297866032	205 226		0.01	24	210 370	< 2	< 2	14		0.01	< 10	< 10	161	< 10	36	
					310	• •	¢ 4	13	10 <	0.01	< 10	< 10	145	< 10	36	
	205 226	6 4	0.01	29	90	< 2	< 2	14	1.	0.01	< 10	< 10		- 44		
177565897855034	205 326		0.01	21	150	1.2	2	14		0.01	< 10	< 10	168	< 10 < 10	24	
177565597852035	205 226		0.01	15	190	< 2	< 2	11		0.01	< 10	< 10	108	< 10	20	
177565397848037	205 226		0.01	29	170	< 2	< 2	20	23 <	0.01	< 10	< 10	169	< 10	34	
	110	1 4	0.01	,	30	< 2	< 2	3	3 <	0.01	< 10	< 10	31	< 10	6	
177565297848038 2	205 226	1 4	0.01	28	100	• 2	< 2		-							
177565297847039	205 226		0.01	25	180		< 2	15		0.01	< 10 < 10	< 10	184	< 10	26	
177564597842040 2	205 226		0.01	29	290			22		0.01	< 10	< 10 < 10	165	< 10	24	
177564697837041	105 226		0.01	22	170	< 2	< 2	14		0.01	< 10	< 10	107	< 10 < 10	52 24	
177564597821042	205 326	4 <	0.01	19	60	< 1	< 2	•		0.01	< 10	< 10	91	< 10	14	
77564797816043 2	05 226	10 4	0.01	32												
177565197799044 2	05 226		0.01		240		< 2	14	12 <		< 10	< 10	113	< 10	22	
177567597824045 2	05 226		0.01	20	70	11	12	19		0.01	< 10 < 10	< 10	135	< 10	24	
77567397824046 2	05 226		0.01	69	150		`;	27	90 ×		< 10	< 10 < 10	54 269	< 10 < 10		
77692597375047 2	05 236		0.01	7	20 1	10000	44	< i	69 <		< 10	< 10	107	< 10	42 5910	
77693997383048 2	05 336			_										- 44		_
77690597354049 2	05 226	< 1 4	0.01	3	< 10 50	340	< 2	< 1	< 1 <		< 10	< 10	3	< 10	50	
77688797371050 2	05 226		0.01		10	5000 828	1	< 1		0.01	< 10	< 10	4	< 10	2270	
77688797371051 2	05 226		0.01		30	346	< 2			0.01	< 10 < 10	< 10	3	< 10	174	
77687897446052 2	05 326	5	0.06	15	1910	116		1	124 <		< 10 < 10	< 10 < 10		< 10	328	
								•			~ 40	- 10	11	< 10	628	

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Chemex Labs Ltd. Analytical Chemists "Geochemists "Registered Assayere 212 Brookabank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 504-984-0218

To: GEOTEC CONSULTANTS LTD.

Project : WALLOPER Comments: CC: GRANT CROOKER

8976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 2-A Total Pages : 2 Certificate Date: 27-OCT-96 Invoice No. : 19636791 P.O. Number : 17 Account : LOY

											CE	RTIFI	CATE	OF A	NAL	YSIS		49636	791		
SAMPLE	PR. CO		λυ ppb - γλ+λλ) Jg	A1 \$	ka ppa	Ba ppn	Be ppm	Bi ppm	Ca N	Cd ppu	Co ppm	Cr ppm	Cu ppa	74	Ga. ppa	Hg ppb	R X	La ppa	Ng	Ma Dog
177681897450053 177640097250054 177646297437055 17 056 177205096000057	205	226		1.8 0.2 < 0.2 < 0.2 < 0.2 < 0.2	0.37 0.89 1.12 1.03 1.69	6 3 3 3 2	30 40 340	< 0.5 < 0.5 < 0.8 < 0.3 < 0.5	< 1 < 1 < 1 < 2 < 2	2.56 6.30	₩.0 < 0.5 < 0.5 < 0.5 < 0.5	4 10 8 20 14	370 81 122 45 43	10 67 26 58 40	1.78 2.77 1.19 4.15 2.35	< 10 < 10 < 10 < 10 < 10 < 10	10 < 10 < 15 < 10 < 10 < 10	0.14 0.09 0.07 1.09 0.26	< 10 < 10 < 10 < 10 < 10 < 10	0.11 0.25 0.21 1.71 0.92	225 170 330 1105 545
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														c	ERTIFIC	CATION:	120	۲۲،	 	122	



Chemex Labs Ltd. Anaytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver Brish Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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. To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments: CC: GRANT CROOKER

										CERTIFICATE OF ANALYSI				SIS	A9636791		
emple	PREP		No	Ma X	Ni ppn	P ppm	Pb ppa	şb ppa	So ppa	Sr ppm	Tİ X	T1 ppm	U ppm	V ppa	W ppm	Zn ppa	
177681497650053 177660097250054 17766609725005 177666297417055 17 056 177205096000057	205 2	26	1 2 3 1 1	0.02 0.04 0.03 0.02 0.05	9 17 11 18 7	460 830 730 2430 1210	1256 8 2 4 2 2	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	1 5 4 5 4	44 65 97 146 144	< 0.01 0.23 0.13 0.15 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	10 58 25 95 86	< 10 < 10 < 10 < 10 < 10 < 10	370 26 66 64 50	
			•														
																1 1	
																	Hart Parchler



Chemex Labs Ltd. Analylical Chemistis * Geochemistis * Registered Assayers

212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218 To: GEOTEC CONSULTANTS LTD.

Page Number : 1-A Total Pages :9 Certificate Date: 02-SEP-96 Invoice No. : 19629010 P.O. Number : Account : LOY

Project : WA Comments:

	ABURNUM ST. OUVER, BC		
ect:	WALLOPER		

ſ	r	-								CE	RTIF	CATE	OF /	ANAL	YSIS		A9629	010		
SANPLE	PREP CODE	λα ppb νλ+λλ	Ag Ppm	A1 %	As ppm	Ba ppn	Be ppn	Bi ppm	Ca N	Cđ ppm	Co pps	Cr ppm	Cu ppu	Te X	Ga ppm	Rg ppb	R K	La ppm	Ng X	Ma ppm
597600W 676175E	201 202		4 0.3	1.92	< 2	250	< 0.5	< 2	0.10	< 0.5	11	39								
597600H 676325H 597600H 676375H	201 202		< 0.2	1.95	4	180	< 0.5	2	0.59	< 0.5	12		31	2.90	< 10 < 10	30 10	0.26	< 10 < 10	0.88	1005
597600W 676325B	201 202		< 0.2	2.18	< 2	240	< 0.5	. 1	0.88	< 0.5	12	41	15	3.11	< 10	30	0.26	< 10	0.88	560 \$95
597600N 676375E	201 202	< 5	0.3	3.27			< 0.5	< 2	0.67	< 0.5	12	37	34	2.83	< 10	30	0.26	< 10	0.01	915
97600# 676425E	201 201	5	< 0.2			~						••		4.99	< 10	30	0.18	< 10	0.81	1110
597600H 676475E	201 202		< 0.2	1.98	< 2 2		< 0.5 < 0.5	< 2	0.65	< 0.5	11	36	25	2.74	< 10	< 10	0.21	< 10	0.76	390
597600H 676525E	201 202	< s	0.2	2.14	2		< 0.5	< 2 2	1.42	< 0.5	13	33	55	2.90	< 10	< 10	0.26	< 10	0.95	465
597600H 676375B 597600H 676625E	201 202		0.2	2.60	2		< 0.5	< i 1	0.68	< 0.5	12	15 17	34 41	3.08	< 10 < 10	20 30	0.24	< 10	0.91	615
	201 201	~ 5	0.2	3.70	< 3	310	< 0.5	3	0.56	< 0.5	15	35	33	3.25	< 10	40	0.32	< 10	0.90	705
97600H 676675#	301 202	< 5	0.2	1.66	1	250	< 0.5	2	0.68	< 0.3	15	31					· · ·			
97700H 674100H 97700H 674150H	201 202		< 8.2	1.70	3	120	< 0.5	< i	0.78	< 0.5	10	35	41	3.27	< 10 < 10	10	0.33	< 10 < 10	0.96	525
597700# 674200#	201 202		< 0.2	1.91	< 2 < 2		< 0.5	2	0.44	< 0.5	7	28	22	1.12	< 10	10	0.07	< 10	0.62	410
	201 202		< 0.7	1.41	11		< 0.5 < 0.5	< 2	0.59	< 0.8	2	31	31	2.59	4 10	20	0.07	< 10	0.60	130
97700# 674300E	201 202								V. 49	• •	,	29	23	2.42	< 10	10	0.08	< 10	0.54	535
597700H 674350E	201 202		< 0.2 < 0.2	1.32	< 2		< 0.5	< 2	0.37	< 0.5	7	23	10	1.96	< 10	10	0.06	< 10	0.49	355
597700W 674400E	201 202	41	< 0.2	1.46	14		< 0.5 < 0.5	< 2	0.42	< 0.5		28	30	2.30	< 10	10	0.07	< 10	0.52	410
\$97700H \$74450H \$97700H \$74500H	201 202	< 5	< 0.2	1.53	i		< 0.5	1	0.67	< 0.5	10 11	31	26 33	2.55	< 10	< 10	0.08	< 10	0.64	430
STITUT STOR	201 202	< 5	< 0.3	1.68	< 3	110	< 0.5	2	0.60	< 0.5		31	20	2.59	< 10 < 10	10	0.11	< 10 < 10	0.68	575 470
	201 202	< 5	< 0.2	2.23	< 2	120	< 0.5	2	0.61									• 10	0.60	470
	201 202	15	< 0.3	2.63	1		< 0.5	1		< 0.5	11	31 31	32	2.97	< 10	10	0.08	< 10	0.60	545
	201 202	< 5	< 0.2	3.05	< 1		¢ 0.5	< 2	0.55	¢ 0.5	10	ži.	24	2.51	< 10 < 10	40	0.15	< 10 < 10	0.67	565
	201 202		< 0.3	1.08	< 2		< 0.5	< 2		< 0.5	10	30	23	3.68	< 10	10	0.13	< 10	0.62	775 380
	_					140	< 0.5	3	0.58	< 0.5	10	29	32	2.68	< 10	20	0.12	< 10	0.58	445
	201 202		< 0.2	1.89			0.5	< 2	0.52	< 0.5	10	29	32	2.55	< 10	< 10	0.07			
	201 202		< 0.2	1.84	< 2		0.5	1		< 0.5	10	28	27	2.56	< 10	10	0.20	< 10 < 10	0.66	175 740
97700m 674950m	201 202		2 0.3	1.85			¢ 0.5	< 3 < 2		< 0.5	12	33	31	2.69	< 10	< 10	0.11	< 10	0.72	620
97700N 675000E	201 202	< 5	< 0.2	1.73	< 2		0.5	22		< 0.5	10	30	37 21	2.46	< 10 < 10	< 10 20	0.12	< 10	0.59	370
97700H 675050H	203 202	< 5	< 0.2	1.62	< 1	120 4	0.5								- 10	20	0.10	< 10	0.57	560
97700H 675100E	201 202	< 5	< 0.2	2.30			0.5	× 2		< 0.5 < 0.5		31	10	2.35	< 10	10	0.17	< 10	0.61	415
	201 202		< 0.2	3.31	2	210 4	0.5	÷ 2		< 0.5	10	33	28	2.65	< 10 < 10	30	0.10	< 10	0.65	295
	201 202		< 0.2	2.76	< 2		0.5			< 0.5	11	37	72	1.74	< 10	40	0.11	< 10 < 10	0.68	710
		<u>_</u>				140 4		< 2	0.60	< 0.5	11	36	29	3.83	< 10	< 10	0.11	< 10	0.77	345
	101 202		< 0.1 < 0.1	2.49	< 2		0.1			< 0.5	17	35	84	3.06	< 10	20	0.13	< 10	0.85	
77008 6754008 2	201 202		< 0.2	1.66	< 1		0.5			< 0.5	10	40	15	2.75	< 10	10	0.15	< 10	0.59	485
77008 6754508 2	201 307	< 5	< 0.2	1.02	1		0.5			< 0.5 < 0.5	11	61 52	27	3.37	< 10	10	0.20	< 10	0.86	515
7700W 675500E 2	201 202	< 5	< 0.1	2.27	< 3		0.8			< 0.5	11	34		3.92	< 10 < 10	10 < 10	0.19	< 10	0.77	775
															. 10	- 10	0.39	< 10	1.20	705

CERTIFICATION: StailParches

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Chemex Labs Ltd. Analytical Chemiste' Geochemiste' Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canade V7, 221 PHONE: 604-684-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number . 1-8 Total Pages :9 Certificate Date: 02-SEP-96 Invoice No. :19629010 P.O. Number : Account : LOY

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Project : WALLOPER Comments:

											CE	ERTIF		NAL	ISIS	A9629010	
SAMPLE	PREP		No Ppm		Ni ppm	P Dpm	?b ppm	Sb ppm	Sc Ppm	Sr ppa	Tİ	T1 ppm	U ppm	¥ ppm	W ppm	Žn ppm	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
97600N 676175E				< 0.01	15	740		< 2	5		0.15	< 10	< 10		< 10		
97600N 676225E 97600N 676275E	201 2		1	0.01	14	700	2	< 1	5	65	0.15	< 10	< 10		< 10	\$2 54	
\$7600H 676335E	201 2	02	- ki		16	1170	2	< 2	5	87 66	0.13	< 10	< 10	97	< 10	58	
97600N 676375E	201 2	07	< 1	0.03	15	390	4	1	i	11	0.15	< 10 < 10	< 10 < 10	75 71	< 10 < 10	42 31	
\$7600H 676435E	201 20			< 0.01	13	\$00	3	< 2		64	0.15	< 10	< 10	75	- 10		
97600N 676473E 97600N 676525E	201 20		< 1		14	330	i i	< 1	ŝ	101	0.17	< 10	< 10	75	< 10 < 10	40 36	
97600H 676575E	201 20		< 1 < 1	< 0.01	16	1080	2 14		4	49	0.15	< 10	< 10	77	< 10	73	
97600N 676635X	201 20	02		< 0.01	30	1000		25		64 42	0.18	< 10 < 10	< 10 < 10	#1 74	< 10 < 10	114	
7600N 676675E	201 20		< 1	0.01	22	1280	2	< 1		50	0.16	< 10	< 10				
7700N 674100E	201 20		< 1	< 0.01	11	770	4	3	5	87	0.16	< 10	< 10	71	< 10	102	
7700H 674200E	201 20	2		< 0.01	13	930 880	4	< 2	4	48	0.13	< 10	< 10	64	< 10	64	
7700N 674250E	201 20	2	< 1	< 0.01	ii	660	;		- 1	49	0.13	< 10 < 10	< 10 < 10	81 75	< 10 < 10	40	
7700W 674300E	201 20			< 0.01	,	790	2	< 2	3	34	0.09	< 10	< 10	55	< 10		
7700% 674350E	301 20			< 0.01	10	770	< 1	< 2	Ĵ	42	0.11	× 10	< 10	ä	< 10	40	
7700# \$744502	201 20	2		< 0.01	10	1010	< 1 3		4	46	0.12	4 10	< 10	74	4 20	28	
7700N 676500E	201 20	2	< 1	< 0.01	11	770	ž	÷ 2	4		0.15	< 10 < 10	< 10 < 10	76	< 10 < 10	42	
7700H 674550E	301 30			< 0.01	14	1110	- i	< 7	-	69	0.15	< 10	< 10		< 10	52	
77008 6746508	201 20 201 20		< 1 < 1	0.02	13	420	< 2	< 3	Ĝ	85	0.18	< 10	< 10	1 1	< 10	11	
7700W 674700E	201 20		< 1	0.01	12	1030	2	< 2 < 2	4	59	0.13	< 10	< 10	73	< 10	54	
7700N 674750E	201 30	2	< 1	0.01	12	1150	;	22	:	63	0.14	< 10 < 10	< 10 < 10	76	< 10 < 10	40	
7700W 674800E	201 20		< 1	0.01	14	1510	2	< 2		56	0.11	< 10	< 10				
7700% 6749508 7700% 674900%	301 20		1	0.01	11	900	2	< 2		45	0.13	< 10	< 10	70	< 10 < 10	45 70	
7700H 674950H	301 20			< 0.01 0.01	13	910 1260	2	< 2	4	43	0.13	< 10	< 10	73	< 10	44	
7700H 675000E	301 30	4	<1.	< 0.01	ii	1150	2	11	3	36 39	0.11 0.11	< 10 < 10	< 10 < 10	63	< 10 < 10	44	
7700W 675050E	301 20		< 1 4	< 0.01	12	600		<1		41	0.13	< 10					
7700W 675100E 7700W 675150E	201 20:		< 1	0.01	16	1500	2	÷2	i	42	0.13	< 10	< 10 < 10	65 63	< 10 < 10	38 56	
7700H 675200E	201 20		< 1	0.01	16	1900		11	4	\$1	0.12	< 10	< 10	73	4 10	74	
7700H 675250E	201 20:	1		0.01	11	920	2	< 1		11 62	0.17 0.13	< 10 < 10	< 10 < 10	88 82	< 10 < 10	46	
7008 6753008	201 203		< 1	0.01	15	100 C		< 2		72	0.18						
700W 675350E	201 202 201 202		< 1	0.01	12	500	;	÷ 2		59	0.16	< 10	< 10 < 10	87	< 10 < 10	34 32	
	201 202		<1 < < 1 <	0.01	19	300	1	< 2	5	65	0.22	< 10	< 10	109	< 10	32	
	201 202		- 212		26	660 330	1	< 1	5 11	58 59	0.16	< 10	< 10	16	< 10	40	
	1		_				•		••	.,	v.#1	< 10	< 10	134	< 10	48	

CERTIFICATION: Hout Buckley



Chemex Labs Ltd. Analylical Chemista' * Registered Assayers 212 Brooksbark Ave. British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC VSP 5M9

Page Number : 2-A Total Pages : 9 Certificate Date: 02-SEP-96 Invoice No. : 19629010 P.O. Number : Account : LOY

Project : WALLOPER Comments:

	·									CE	ERTIF	ICATE	OF	ANAL	YSIS		A962	9010		
SANPLE	PREP	λu ppb Fλ+λλ	Ag ppn	A1 %	As ppn	Ва ррн	Be ppm	Bi Ppm	Ca.	Cđ ppm	Co ppm	Cr ppm	Cu ppa	70 N	Ga. ppm	Hg Ppd	R N	La ppm	Ng X	Mi ppi
97700m 675550m	201 202	< 5		2.25	2	240	< 0.5	< 2	0.68	< 0.5	12	68	20	3.20	< 10	20	0.28	< 10	0.98	107
97700H 675600E 97700H 675650E	201 202	NotRed 4 S	NotRed < 0.2	NotRođ 1.60	Nothed	NotRed		NotRed		NotRed					NotRed		NotRed	NotRed		NotRee
7700H 675700H	201 202	10	< 0.2	1.01	- 1	100 130	< 0.5		0.52	< 0.5	14	94 87	23	3.19	< 10 < 10	30 10	0.17	< 10	0.91	471
97700H 675750E	201 202	125	0.1	1.70	Ğ	40	< 0.5	< 2	7.94	0.5	iŧ	172	28	3.44	< 10	50	0.09	< 10	1.47	45
97700N 675800E	301 303	20	0.1	2.75	16	140	< 0.5	2	0.97	< 0.5	20	114	31	4.99	< 10	70	0.26	< 10	1.59	67
97700H 675850H 97700H 675900H	201 202		< 0.3	2.82		200	< 0.5	2	0.15	< 0.5	25	126	41	\$.76	< 10	30	0.26	< 10	1.80	124
97700# 675950#	201 202		< 0.3 0.2	1.11		270	< 0.5	< 2	0.95	< 0.5	22	73	43	4.60	< 10	50	0.26	< 10	1.62	155
97700W 676000W	301 303		< 0.3	2.18	1	290	< 0.5	< 2	0.72	< 0.5	13	34	27	3.64 2.81	< 10 < 10	40 30	0.37	< 10 < 10	1.27	109
7700# 676050E	301 302	< 5	0.3	2.62	< 1	290	4 0.8	2	0.74	4 0.5	14	37	50	3.13	< 10	40	0.28	< 10	0.94	19
97700% 6761002 3 97700% 6761502	201 203	• •	< 0.2	2.51	1	340	< 0.5	< 2	0.96	< 0.8	15	45	49	3.40	< 10	50	0.53	< 10	1.09	113
7700H 676200E	201 202 201 202	4 \$ 10	< 0.2	2.47		330	< 0.8		0.79	< 0.5	14	- 42	39	3.51	< 10	30	0.41	< 10	1.01	126
7700W 676250E	201 202	< 3	< 0.2	2.04	< 1	200	< 0.5 < 0.5	< } }	0.96 0.49	< 0.5 < 0.5	13	38 36	35 28	3.02	< 10 < 10	60 < 10	0.33 0.37	< 10 < 10	0.86	146
7700H 676300E	201 202	< 5	< 0.2	1.87	< 2	230	< 0.5	~ 7 3	0.50	< 0.5	11	31	20	2.47	< 10	30	0.23	< 10	0.70	
7700H 676350E	201 202	< 5	< 0.2	1.91	< 2	330	< 0.5	2	0.65	< 0.5	10	28	55	2.37	< 10	30	0.15	< 10	0.71	64
77008 676400E	201 202 201 202		< 0.2 < 0.2	1.75	< 2	180	< 0.5	11	0.58	< 0.5	11	11	30	2.56	< 10	20	0.22	< 10	0.76	76
7700N 676500E	301 302		< 0.2	3.40	< 2	210	< 0.5 < 0.5	< 2 < 2	0.60 0.74	< 0.5 < 0.5	10 12	31 31	29 41	2.55	< 10 < 10	10 40	0.26	< 10 < 10	0.76 0.89	73 51
7700N 676550E	201 202	< 5		1.77	6	130	< 0.5	< 1	0.63	< 0.5	10	30	22	2.53	< 10	20	0.20	< 10	0.76	60
7700N 676600E	201 202 201 202	< 5	< 0.2	2.27	1	210	< 0.5	< 2	0.61	4 0.5	12	35	31	2.86	< 10	40	0.29	< 10	0.86	71
77008 6767008	301 202	C 5 C 5	< 0.2 < 0.2	2.33		330	< 0.5		0.46 0.57	< 0.3	14			2.98	< 10	30	0.31	< 10	1.02	71
7800N 674125E	201 202	- È I	₹ 0.2	1.56	- 23		< 0.5	`;	0.59	< 0.5	16 9	33 32	33 26	3.45	< 10 < 10	20 10	0.49 0.07	< 10 < 10	1.32 0.60	57 41
	201 202	< \$	4 0.3	1.60	2	90	< 0.5	< 2	0.56	< 0.5	,	30	23	2.61	4 10	30	0.06	< 10	0.54	52
	201 202	< 5	< 0.2	1.60	< 2	90	< 0.5	< 2	0.57	< 0.5	,	32	26	2.66	< 10	< 10	0.08	< 10	0.59	28
	201 202	< 5	< 0.2	1.73	< 1	100 110	< 0.5	< 2	0.31	< 0.5	E.	30	21	2.29	< 10	10	0.08	< 10	0.53	34
	201 202	- 25	< 0.2	1.51			< 0.5	< 2	0.92 0.47	< 0.5 < 0.5	ļ	35 29	58 20	2.24 2.49	< 10 < 10	100	0.08	< 10 < 10	0.77 0.56	11
	201 202	< 5	< 0.2	1.36	2	100	< 0.5	< 2	0.64	< 0.5		29	26	2.40	4 10	10	0.10	< 10	0.63	34
	201 202	< 1	< 0.2	1.55	< 2	120	< 0.5	< 1	0.46	< 0.5	i.	21	30	2.33	< 10	10	0.10	< 10	0.57	24
78008 6745252 78008 6745758	201 202 201 202		< 0.2	1.97	< 2		< 0.5	1	0.39	< 0.5	10	21	31	2.58	< 10	20	0.09	< 10	0.59	29
7800W 674625R	201 202	- 11	< 0.2 < 0.2	2.28	< 2	140	< 0.5 < 0,5	· ;	0.54 0.58	< 0.5 < 0.5	11	27 30	28 33	2.52	< 10 < 10	20 10	0.13 0.10	< 10 < 10	0.59	30
	201 202	< 5	< 0.2	2.34	< 1	180	< 0.5	2	0.56	< 0.5	10	- 29		2.69	< 10	20	0.12	< 10	0.64	24
	201 202	255	< 0.2	2.21	< 4	180	< 0.5	< 2	0.46	< 0.5	10	28	38	2.52	< 10	jõ	0.08	< 10	0.57	36
7800W 676775± 7800W 674825±	201 202		< 0.1 < 0.1	1.76			< 0.5	< 1	0.61	< 0.5	10	29	30	3.60	< 10	10	0.10	< 10	0.63	28
	201 202		0.3	1.65	< 2	110	< 0.5		0.49	< 0.5	12	27	25 37	2.35	< 10 < 10	< 10 30	0.06	< 10	0.51	16
						***			0.20		**	30			4 10	30	0.10	< TO	0.0/	4.1

Havit Judle, CERTIFICATION:_

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Chemex Labs Ltd. Analytical Chemiste * Geochemiste * Begistered Assayers 212 Brooksbank Ave., North Vancouver Brüssh Columbia, Canada V7J 2C1 PHONE: 804-984-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number 2-8 Total Pages 9 Certificate Date: 02-SEP-96 Invoice No. : 19529010 P.O. Number : Account : LOY

Project : WALLOPER Comments: Г

		PHONE:	804-984-1	0221 FA	X: 604-9	84-0218			Com	nents:	WALLO	PEH					
										CI	RTIF	ICATE	E OF A	NAL	/SIS	A9629010	
SAMPLE	PREP	Мо ррш	Ka t	Ni ppm	p ppm	Pb pp=	Sb ppm	Sc ppm	är ppm	Tİ X	Tl ppm	U ppm	¥ ppm	¥ ppm	Zn pp=		
7700N 675550E	201 202		< 0.01	20	620	4	< 2	1	43	0.15	< 10	< 10	94	< 10	52		
7700N 675650E	201 202	(1	< 0.01	22	650	NOURCE		NotRed 1	42	0.14	< 10	< 10	NOTRCQ 96	< 10	36		
7700N 675700E	201 202		0.01	21	\$20	i	- 2 2	i i	26	0.12	< 10	4 10	65	< 10	36		
97700N 675750E	301 303	< 1	< 0.01	37	520	< 1	< 2	28	71	0.09	< 10	< 10	113	< 10	26		
77008 6758008	201 202		< 0.01	31	310	14	< 2	18	\$1	0.19	< 10	< 10	187	< 10	78		
97700N 675850E 97700W 675900E	201 202		< 0.01	35	430	2	< 2	23	46	0.19	< 10	< 10	220	< 10	54		
7700H 675950E	201 202 201 202		< 0.01 < 0.01	25	800 820		< 2	12	60 51	0.10	< 10 < 10	< 10 < 10	164 117	< 10 < 10	76		
7700H 676000E	201 202		4 0.01	14	760		21	5	53	0.14	< 10	< 10	78	< 10	56		
7700N 676050E	201 202	< 1	0.01	10	1540	6	< 2	6	65	0.14	< 10	< 10	90	< 10	61		
7700M \$76100E	201 203		< 0.01	18	1470	2	< 2	7	70	0.15	< 10	< 10	100	< 10	76		
77008 6761508	201 202		0.01	17	830	4	. :	2		0.17	< 10	< 10	106	< 10	62		
77008 676200E	301 202 301 202		0.01 < 0.01	16	1200	;	< 2	5	73 52	0.13	< 10 < 10	< 10 < 10	82 76	< 10 < 10	78 48		
7700# 676300E	201 202	<1	0.01	13	1540	2	< 1	4	54	0.10	< 10	< 10	60	4 10	54		
7700N 676350E	201 202	l «i	0.01	14	740	ī		j		0.10	e 10	< 10		4 10	ii		
97700N 676400E	201 202		< 6.01	13	1140	4	< 2	3	55	0.10	< 10	< 10	62	< 10	44		
97700N 676450E 97700N 676500E	201 202 201 202		< 0.01 0.01	13 17	1090			4	56 61	0.11 0.15	< 10 < 10	< 10 < 10	6	< 10 < 10	48 70		
77008 6765508	201 202		< 0.01	13	640	2	< 1	j.	53	0.15	< 10	< 10	69	e 10	\$0		
97700M 676600E	201 202		0.01	16	1180	;	- 23	i	60	0.14	< 10	< 10	"	< 10	62		
97700H 676650E	301 303		< 0.01	18	820	2	< 3	3	37	0.16	< 10	< 10		< 10	78		
97700N 676700K 97800N 676125E	201 202		< 0.01	11	1220	3	< 3	4	46	0.18	< 10	< 10	74	< 10	74		
	201 202	• 1	< 0.01	11	850	•	< 2	4	64	0.14	< 10	< 10	• 3	< 10	47		
7800H 674175E	201 202		< 0.01	10	810	2	< 2	(64	0.13	< 10	< 10	81	< 10	47		
7800W 674225E	201 202 201 202		< 0.01 0.01	11	740		2		63	0.13	< 10	< 10	83	< 10	36		
7800M 674325E	301 202		< 0.01	11	710	;	· 2		97 63	0.13	< 10 < 10	< 10 < 10	71	< 10 < 10	42 36		
7800W 674375#	201 202		< 0.01		1230	2	i	5	ä	0.11	< 10	< 10	67	< 10	38		
7800m 676425m	201 202	· • 1 ·	< 0.01	10	990	2	< 2	4	43	0.11	< 10	< 10	61	< 10	36		
7800W 674475E	201 203		< 0.01	11	760	3	< 2	4		0.12	< 10	< 10	66	< 10	36		
7800H 674535H	201 202		< 0.01	12	1540	1	11			0.11	< 10	< 10	67	< 10	45		
7800H 674625E	201 202 201 202	- i	0.01 0.01	11	600 1210	- 1		- 1	53 62	0.15 0.14	< 10 < 10	< 10 < 10	70 #1	< 10 < 10	36 52		
7800H 676675E	201 202	< 1	0.01	13	1140	4	< 2		59	0.14	< 10	< 10	71	< 10	42		
	201 202		0.01	ii	1150	i		- 4	51	0.13	< 10	< 10		< 10	12		
7800M 674775#	201 202	< 1	0.01	12	1390	4	< 2	4	67	0.11	< 10	< 10	75	< 10	32		
97800W 674825x 97800W 674875x	201 202 201 202		< 0.01	10	1180		< 2	4	\$7	0.11	< 10	< 10	67	< 10	28		
Teour eresise	101 102	< 1	0.01	12	1320	< 2	< 3	4	61	0.12	< 10	< 10	75	< 10	38		
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HantBickler CERTIFICATION:__

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Chemex Labs Ltd. Analylical Chemiste * Geochemiste * Registered Asseyers 212 Brooksbank Ave. British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 3-A Total Pages :9 Certificate Date: 02-SEP-96 Invoice No. : 19629010 P.O. Number : Account : LOY

Project : WALLOPER Comments:

r · · · · -									CE	RTIFI	CATE	OF /	ANAL	YSIS		A9629	010		
PREP CODE	ла ррб Гл+лл	Ag ppm	A1 *	X.s Dom	Ba ppm	Be ppm	Bi ppu	Ca N	Cđ ppa	Co ppm	Cr ppm	Cu ppm	70 3	Ca. ppm	Hg ppb	X	La ppm	Ng X	Mrs ppm
301 202	< 5	1 0.3	1.42	3	270	< 0.5	< 2	2.61	< 0.5	12	27	171	3.18	< 10	170	0.05	< 10	0.55	625
201 202		< 0.2		< 2 2									2.55	< 10	30	0.10	< 10	0.63	470
201 202 201 202		< 0.3	1.94	- 41	140	< 0.5	4 2	0.38	< 0.5	10	34 32	28	4.57 2.63 2.59	< 10	10	0.12	< 10	0.67	405 555 360
201 202	< 5	0.2	2.20	- 1	160	< 0.5	1	0.37	< 0.5	11	32	34	2.01						375
				. •			2	0.36	< 0.5	10	30	27	2.74	< 10	20	0.09	< 10	0.64	460
201 202	40	0.3	2.41																465
201 202	25	< 0.3	1.00	< i			< 2	0.47	< 0.5	10	34	17	3.52	< 10	30	0.12	< 10	0.71	445 935
201 202 201 202	15	< 0.2	1.94	< 2			< 2	0.43	< 0.5	2	40	14	2.48	< 10	30	0.09	< 10	0.61	845
201 202	< 5	< 0.2	1.77	22			5	0.66	< 0.5										995 275
							4	0.62	< 0.5	15	14	21	3.63	< 10	10	0.21	< 10	1.08	1280
									< 0.5	•	50	10	2.23	< 10	30	9.11	< 10	0.71	490
201 202		< 0.2							< 0.5	10	42	17	2.64	< 10	10	0.10	< 10	0.71	615
201 202			1.44	< 2	260	< 0.5	< 1	0.70	< 0.5			11		< 10					710
201 202			1.09				< 2 < 2	1.87 0.63	< 0.5 < 0.5	7 10	45 55	25 15	1.69	< 10 < 10	90 50	0.12	< 10	0.59	1385
301 302	< 5	0.2	3.40	3	340	< D.5	< 2	0.71	< 0.5	13	18	41	2 87	< 10	40				900
			2.30	< 1			< 2	0.95	< 0.3	14	41	52	3.34	× 10	50	0.31	< 10	1.10	1525
201 202			2.59											< 10	40	0.15	< 10	0.87	560
301 202	< 5	< 0.2	2.27	3			< 2			14	16	33	3.06	< 10	30	0.20	< 10 < 10	1.01	700 885
201 202			3.44	< 2			1			24	55	91	4.17	< 10	10	0.57	< 10	1.88	1125
										15	47	41	3.49	< 10	40	0.20	< 10	1.02	1240
301 302	< 5	< 0.1	1.98	;			5												700
	< 5	< 0.2	1.98	< 3	230	< 0.5	< 3	0.55	< 0.5	11	21	23	2.45	< 10	10	0.21	< 10	0.67	635
			1.95				3			10	29	26	2.53	< 10	20	0.25	< 10	0.70	665
201 202	65	0.3	3.06	1															730
			1.98	4			< 2	0.55	< 0.5	11	31	33	1.60	< 10	30	0.37	< 10 < 10	0.01	565
				_					< 0.5	11	33	32	3.72	< 10	30	0.26	< 10	0.77	885
201 202							1			10	33	26	2.68	< 10	30	0.22	< 10	0.76	710
201 202	10	< 0.2	1.62	1						11							< 10	0.81	700
			1.57	< 1			< 2	0.60	< 0.5		30	23	3.51	< 10	10	0.07	< 10	0.51	310
···/	••		1.13	• •	130	¢ 0.5	< 2	0.63	< 0.5	,	33	24	2.74	< 10	30	0.09	< 10	0.60	405
						• •											<u>.</u>	50	
	CODE 201 102 101 102 101 103 101 102 101 103 101 10	CODE PAAAA 201 202 < 5	CODE $P_1 + \lambda_1$ p_{pm} 201 202 < 5	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	CODE PA+AA pp 5 pp 101 102 $<$ 5 $<$ 0.2 1.42 2 101 102 $<$ 5 $<$ 0.2 1.42 2 101 102 $<$ 5 $<$ 0.2 1.42 2 101 102 $<$ 5 $<$ 0.2 1.75 2 101 102 $<$ 5 $<$ 0.2 1.75 2 101 102 $<$ 5 $<$ 0.2 2.14 $<$ 2 101 102 $<$ 5 0.2 2.20 2 101 102 $<$ 5 0.2 2.30 2 102 $<$ 5 0.2 2.31 2 2 102 $<$ 5 0.2 2.32 2 2 102 $<$ 5 0.2 1.84 $<$ 2 102 $<$ 5 $<$ 0.2 1.14 2 103 0.2 $5 <$ 0.2 1.17 2 <	CODE $P_A + A_A$ pps h pps pps pps 201 202 < S	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	PREP CODE Au ppb Ag Al As Bs Bs Bs Bi Ca Cd 101 202 < \$ ' 0.3	PREP CODE Au ppb Ag Al As Ba Cu C.Cd CO CO CO S Cu Dight Co Cu Cu <thcu< th=""> Cu <thcu< th=""> Cu</thcu<></thcu<>	PREP CODE Au ppb Ag Al As Ba Ca Ca <thca< th=""> Ca Ca</thca<>	PREP CODE Au ppb Ag Al As Ba Ca Ca <thca< th=""> Ca Ca</thca<>	PREP CODE Au ppb Ag Al As Ba Ppm Ppm	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	PREP Au ppb Ag Al As Ba Cu Cd Cd Cu <	PREP Au pp Ag Al As Ba Ba Ba Ba Ba Ba Ba Ca Cd Co Cr Cu Pa Da Bg R 201 202 <5	PREP Au ppb Ag Al Au Ba Be Bi Ca Cd Co Cz Cu Fe Oa Hg K ppa 201 100 < 5	PREP Ad ppb Ag Al As Ba Be Bi Ca Cd Co Cu Fe Ga Bg K La Mg 201 205 < 5

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Chemex Labs Ltd. Analylical Chemists ' Geochemists ' Registered Assayers 212 Brooksbank Ave... North Vancouver Bntish Columbis, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 3. B Total Pages : 9 Certificate Date: 02-SEP-96 Invoice No. : 19629010 P.O. Number : Account LOY

Project : WALLOPER Comments:

										CE	RTIF	CATE	OF A	NAL	SIS	A9629010
SAMPLE	PREP CODE	No ppm	Na X	Nİ ppm	P Ppm	55 5P	Sb Pp n	Sc ppm	Sr ppa	Tİ X	Ť1 ppm	U ppm	V ppm	W Dom	Zn ppa	
7800N 674925E	101 202		< 0.01	15	1740	4	< 2	,	96	0.05	< 10	< 10	84	< 10	31	
97800N 674950E 97800N 674975E	201 202	1	0.01 < 0.01	14	1850	2	< 1	4	35	0.10	< 10 < 10	< 10 < 10	63	< 10	38	
97800N 675025E	201 202	1	< 0.01	16	1460	i	< 1	- 4	34	0.11	< 10	4 10	69 61	< 10 < 10	40 50	
97800N 675075E	201 202	< 1	< 0.01	16	1520	2	< 2	4	39	0.11	< 10	< 10	70	< 10	50	
7800W 675125E	201 202		< 0.01	16	1650	4	< 2	4	35	0.11	< 10	< 10	75	< 10	52	
7800H 675175E 7800H 675125E	201 202 201 202		< 0.01 < 0.01	13	1390	4	< 2	4	37	0.12	< 10	< 10	71	< 10	42	
7800W 675275m	201 202			14	850 1610	4		1	43 34	0.13 0.11	< 10 < 10	< 10 < 10	71 66	< 10	42	
7800N 675325E	301 303	< ī -	0.01	iš	360	2	11	;	34	0.15	< 10	< 10	76	< 10		
7800H 675375E	201 202	< 1	0.01	17	380	3	< 1		28	0.15	< 10	< 10	76	< 10	54	
7800M 675425E	201 202	• 1	0.01	14	\$20	3	< 2	1	43	0.13	< 10	< 10	65	< 10	36	
97800N 475525E	201 202 201 202		¢ 0.01	14	310 410	2	< 2	5 11	60 42	0.20	< 10	< 10	100	< 10	32	
97800N 675575E	201 202	< i 1	0.02	17	1340		22	17	34	0.12	< 10 < 10	< 10 < 10	120	< 10 < 10	60 74	
7800H 675625E	201 202	< 1	0.01	14	710	4	2		30	0.13	< 10	< 10	82	< 10	48	
7800H 675675E	201 202	< 1	0.01	16	1170	6	< 2	4	40	0.11	< 10	< 10	65	< 10	ŝŝ	
7800N 675775E	201 202	< 1 < 1	0.01	13	910 860	1	< 2	1	15 66	0.08	< 10 < 10	< 10 < 10	50 50	< 10	\$2	
7800N 675825E	201 202		0.01	16	340	< 2	21	ś	34	0.10	< 10	< 10	78	< 10 < 10	46 32	
7800N 6756752	201 202	<1	0.01	16	1380	2	< 2	5		0.12	< 10	< 10	90	< 10	61	
7800W 6759252	301 203		0.01	17	\$10	6	< 2	÷	59	0.15	< 10	< 10	103	< 10	56	
7800H 675975E	201 202	< 1 < 1	0.01	14	1030 1250	2	< 2	1	43 52	0.13	< 10	< 10	10	< 10	46	
7800N 676075E	201 202	< i	0.01	21	780		< 2	ŝ		0.15 0.16	< 10 < 10	< 10 < 10	92 94	< 10 < 10	66 64	
7800W 676135E	201 202	< 1 4	0.01	23	1570	< 1	< 2	7	45	0.23	< 10	< 10	172	< 10	98	
	201 202		0.01	19	1020	÷	< 2	é	50	0.17	< 10	< 10	107	< 10		
	201 202		0.01	20	1220			7	11	0.16	< 10	< 10	111	< 10	60	
	201 202	- 41	0.01	14	1630	< 2	25	i	59 65	0.14	< 10 < 10	< 10 < 10	79	< 10 < 10	72 50	
7800H 676375#	201 202	< 1	0.01	13	1120	4	< 1		40	0.12						
7800W 4764258	201 202	< 1	0.01	ii	1380	- i	22	- i		0.12	< 10 < 10	< 10 < 10	60 64	< 10 < 10	48 52	
	201 202			15	790	2	< 2	4	72	0.14	< 10	< 10	66	< 10	52	
	201 202	< 1	0.01	14	1580	2	< 2	1	41	0.11	< 10 < 10	< 10 < 10	41 44	< 10 < 10	48	
800m 676625m	201 202	< 1	0.01	18	1400											
	201 202	~ 1	0.01	18	1480	1		1	58 49	0.12 0.13	< 10 < 10	< 10 < 10	67 64	< 10 < 10	64	
	201 202	- 414	0.01	11	830	< 2	÷ 2	i	75	0.14	< 10	< 10		< 10	34	
	201 202	< 1 <		10	920	< 2	< 2	4	66	0.13	< 10	< 10	00	< 10	32	
IT THE FIRST CONTRACTOR	201 202	< 1 <	0.01	11	1080	2	< 1	- 4	74	0.14	< 10	< 10	84	< 10	40	

CERTIFICATION: JERNIN Sich Lan

Chemex Labs Ltd. Analytical Chemiste "Geochemiste "Registered Asseyers 212 Brooksbenk Ave., North Vencouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 6M9

V0F
Project

Project : Comments:	WALLOPER

										C	ERTIF	ICATE	OF /	ANAL	YSIS		A962	9010		
SAMPLE	PREP CODE	Ац ррб РА+АА	Ag ppm	۸۱ ۲	Ås ppm	8a ppn	Ве рра	Bi ppm	Ca N	Cđ ppm	Co ppm	Cr ppm	Cu ppu	70 X	Ga ppm	Hg Ppb	K X		Ng X	Mn ppm
597900N 676350E 597900N 674300E 597900N 676350E 597900N 676400E 597900N 676450E	201 202 201 202 201 202 201 202 201 202 201 202	<pre></pre>	<pre>< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2</pre>	1.81 1.78 1.80 1.66 1.91	< 1 < 1 < 2 < 2	110 160 120 110 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.67 0.68 0.99 0.51 0.35	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 12 7 9 10	15 40 40 31 32	24 43 54 22 27	2.83 3.17 1.86 2.47 2.68	< 10 < 10 < 10 < 10 < 10 < 10	10 30 40 10	0.09 0.09 0.05 0.07 0.08	< 10 < 10 < 10 < 10 < 10 < 10	0.61 0.84 0.83 0.61 0.65	380 570 310 470 520
597900N 674500R 597900N 674550R 597900N 674600R 597900N 674650R 597900N 674650R	201 202 201 202 201 202 201 202 201 202 201 202 201 202	< 5 10 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.11 2.06 1.99 2.06 1.93	6 4 4 1		< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 3 2 2 3 3 3 3	0.46 0.54 0.44 0.45 0.51	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 9 9 10	29 29 26 27 29	31 48 29 31 32	2.50 2.43 2.30 2.47 2.63	< 10 < 10 < 10 < 10 < 10	10 10 10 20 10	0.07 0.09 0.09 0.08 0.11	< 10 < 10 < 10 < 10 < 10 < 10	0.50 0.55 0.55 0.57 0.57	485 430 445 470 310
597900N 474950E	201 202 201 202 201 202 201 202 201 203 201 203	< 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.52 1.88 1.82 1.62 2.05	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	150 120 110 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 2 < 2 < 2	0.45 0.47 0.50 0.58 0.70	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	6 9 9 9	18 28 28 28 30	15 29 20 21 36	1.74 2.56 2.30 2.51 2.50	< 10 < 10 < 10 < 10 < 10 < 10	10 10 10 10 30	0.10 0.10 0.09 0.12 0.13	< 10 < 10 < 10 < 10 < 10 < 10	0.38 0.62 0.51 0.54 0.75	130 425 280 430 415
597900N 675000E 597900N 675050E 597900H 675100E 597900N 675150E 597900N 675200E	201 202 201 202 201 202 201 202 201 202	< 5 NotRed < 5 35 90	< 0.2 NotRed < 0.2 0.3 0.3	1,87 NotRed 1.84 2.23 3.31	< 2 NotReđ < 2 < 2 < 2	NotRed 110 140	< 0.5 NotRed < 0.5 < 0.5 < 0.5	< 2 NotRed < 2 2 2	0.55 NotRcd 0.41 0.53 0.56	< 0.5 NotRed < 0.5 < 0.5 < 0.5	9 NotRed 10 10	32 NotRed 1 25 35 26	21 NotRed 15 32 24	7.54 WotRed 2.42 3.91 2.64	< 10 MotRed < 10 < 10 < 10	40 NotReđ 20 10 10	0.13 NotRcd 0.07 0.14 0.13	< 10 NotRcd < 10 < 10 < 10	0.59 NotRed D.45 0.73 0.68	510 NotRcd 250 510 705
597900N 675250X 597900N 675300R 597900N 675350W 597900N 675400W 597900N 675450W	201 202 301 202 301 202 201 202 301 202 301 203	< 5 430 < 5 < 5 < 5	0.2 0.3 < 0.2 < 0.2 < 0.2	2.15 2.52 3.27 1.87 1.87	< 2 < 2 < 2 < 2 < 2 < 2 < 2	190 200 140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 4 2 2 2	0.44 0.56 0.57 0.58 0.61	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 11 10 8 9	28 36 42 47 44	23 34 28 16 20	2.56 3.02 2.80 3.77 3.07	< 10 < 10 < 10 < 10 < 10	20 20 10 10	0.10 0.33 0.14 0.11 0.17	< 10 < 10 < 10 < 10 < 10 < 10	0.60 0.94 0.84 0.63 0.70	635 695 595 435 450
	201 202 201 202 201 202 201 202 201 202 201 202	< 5 < 5 < 5 < 5 < 5 < 5	< 0.3 < 0.3 < 0.2 < 0.2 < 0.2 < 0.2	3.01 0.94 2.25 3.21 3.12	4 < 2 < 2 < 2 < 1	310 100 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	4 < 1 1 < 1 2	0.58 0.90 0.47 0.48 0.83	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	17 4 9 10 15	47 23 57 41 96	29 10 12 13 21	4.00 1.28 2.75 2.69 4.28	< 10 < 10 < 10 < 10 < 10 < 10	30 90 10 30 30	0.18 0.12 0.07 0.10 0.28	< 10 < 10 < 10 < 10 < 10 < 10	1.42 0.32 0.74 0.77 1.27	600 1350 450 755 705
597900W 675850E 597900W 675900E 597900W 675950E	201 202 201 203 201 202 201 202 201 202 201 202	< 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.3 < 0.2 < 0.2 < 0.2 0.2	1.60 3.02 3.37 3.34 3.73	<pre></pre>	150 210 220	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 2	0.78 0.50 0.32 0.58 0.60	< 0.\$ < 0.\$ < 0.\$ < 0.\$ < 0.\$ < 0.\$	6 10 12 12 12 14	39 51 59 44 46	12 16 16 39 57	1.90 2.97 3.15 3.10 3.43	< 10 < 10 < 10 < 10 < 10 < 10	60 20 10 10	0.08 0.11 0.08 0.27 0.39	< 10 < 10 < 10 < 10 < 10 < 10	0.54 0.97 1.09 1.15 1.21	645 555 925 720 795
597900W 676150m	201 202 201 202 201 202 201 202 201 202 201 202 201 202	10	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.91 1.96 2.24 2.35 2.74	12 < 2 < 2 2 4	200 190 260	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 2 < 2 < 2	0.68 0.48 0.58 0.59 0.78	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	19 9 13 13 17	\$1 20 40 43 69	91 20 45 43 34	4.36 2.51 3.70 3.17 3.95	< 10 < 10 < 10 < 10 < 10 < 10	30 30 20 10 40	0.42 0.19 0.10 0.16 0.31	< 10 < 10 < 10 < 10 < 10 < 10	1.72 0.77 0.98 0.94 1.35	940 550 385 620 1725

Hart Buchler CERTIFICATION:

Chemex Labs Ltd. Anapical Chemiste ' Geochemiste' Registered Assayets 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-084-0221 FAX: 804-984-0218

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To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V8P 5M9

Page Number 4 B Total Pages 9 Certificate Date: 02-SEP-96 Invoice No : 19629010 P.O. Number : Account : LOY

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Project : WALLOF Comments:

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Simple	PREP CODE	No ppm	Na X	Nİ ppm	P PPm	PD DD	Sb ppn	8с ррш	Sr ppm	Tİ N	71 99 2	U ppm	A D D	W ppm	Zn ppm	
7900N 674250E	301 303		< 0.01	11	\$70	2	< 2	5	74	0.16	< 10	< 10	90	< 10	34	
97900M 674300M 97900M 674350M	201 202 201 202		< 0.01 < 0.01	14	680 920	· ; ;	< 2	Ę	62 63	0.16	< 10 < 10	< 10 < 10	95 71	< 10 < 10	36 32	
7900H 674400E	201 202		< 0.01	ii	1110	:	< 1		54	0.12	< 10	< 10	72	< 10	36	
7900N 676450E	301 202	< 1	< 0.01	12	960	4	< 2	4	57	0.14	< 10	< 10		< 10	42	
7900N 674500E	201 202		< 0.01	14	1190	3	< 1	4	47	0.13	< 10	< 10	71	< 10	46	
7900N 674550E	201 202	< 1 < 1	0.01	14	610 920	< 2		4	49	0.14	< 10 < 10	< 10 < 10	69 61	< 10 < 10	34 36	
7900H 674650E	201 202		0.01	11	1220	2	< a	3	44	0.13	< 10	< 10	67	< 10	36	
7900N 674700E	201 202	< 1	< 0.01	17	1040	4	< 2	4	50	0.14	< 10	< 10	73	< 10	30	
79008 674750E	201 202	< 1	0.01	7	370	2	< 2	2	30	0.12	< 10	< 10	50	< 10	20	
7900N 674800E	201 202	< 1 < 1	0.01	12	1420	< 2	< 2	1	48 54	0.11	< 10 < 10	< 10 < 10	47 73	< 10 < 10	32	
7900W 674900E	201 202		< 0.01	10	600	`;	- 21		50	0.15	< 10	< 10	74	< 10	ii	
7900# 674950E	201 202	< 1	0.01	14	1120	< 1	< 3	4	47	0.14	< 10	< 10	79	< 10	48	
7900# 675000E	201 207	< 1	0.01	15	2220	2	< 1	4	44	0.09	< 10	< 10	69	< 10	66	
7900W 675050E	201 202	NotRed < 1	NotRed 0.01	Not Red 11	NotRed 1230	NotRed	Notrod 4 2	NotRed N	OURCE 1	0.12	NotRed 1	NotRed 1 < 10	NOERCE I	NOERCE P	AD 40	
79008 67\$150E	201 202	< i 1	0.01	15	1110	< 1	- < 2		52	0.14	< 10	< 10	81	< 10	40	
7900N 675200E	201 202	< 1	0.01	13	1000	< 1	< 1	3	49	0.13	< 10	< 10	71	< 10	38	
7900# 675250# 7900# 675300#	201 202	< 1	0.01	13 17	1040	:	< 2 < 2	1	43	0.13	< 10 < 10	< 10 < 10	69 86	< 10	40	
79008 6753508	201 202	< 1 < 1	0.01	19	420	< 2	- 21	- 1		0.19	< 10	< 10	92	< 10	11	
7900N 675400E	201 202	<1	0.01	15	280	3	< 2	4	52	0.18	< 10	< 10	17	< 10	40	
7900N 675450E	201 202	< 1	< 0.01	14	180	2	< 2	4	57	0.20	< 10	< 10	97	< 10	30	
7900H 675500E	201 202		< 0.01	22	160	1	< 3	5	35	0.22	< 10	< 10	128	< 10	48	
7900H 675550E	201 202		0.01	15	970 350	5		2	47	0.07	< 10 < 10	< 10 < 10	36	< 10 < 10	112	
79008 675650E	201 202	< 1	0.02	14	\$20		< 1	5	40	0.13	< 10	< 10	- 11	< 10	62	
7900H 675700B	201 202	< 1	< 0.01	26	330	< 2	< 3	13	56	0.19	< 10	< 10	144	< 10	36	
7900# 675750E	201 202	< 1	0.01	17	820	2	< 2	6	36	0.07	< 10	< 10	54	< 10	41	
7900W 675800B	201 202	< 1	0.01	17	300 1160	2	< 2 2	1	32	0.16	< 10 < 10	< 10 < 10	104	< 10 < 10	30	
7900W 675900W	301 202	< 1	< 0.01	10	\$20	- 4 2	< 2	i	51	0.17	e 10	e 10	94	< 10	44	
7900H 675950H	201 202	< 1	0.01	20	1230	4	< 2	6	41	0.16	< 10	< 10	98	< 10	94	
7900W 676000E	301 303		< 0.01	20	1420	ż	< 2		53	0.18	< 10	< 10	169	< 10	64	
7900# 676050g	201 202	< 1 < 1	0.01	13	1000	2	< 2	5	37 51	0.11 0.16	< 10 < 10	< 10 < 10	74	< 10 < 10	42	
7900H 676150E	201 202	1	0.01	10	1850	- 1	~ 2	- 5	52	0.12	< 10	< 10	\$7	< 10	54	
7900W 676200g	201 202	< 1	< 0.01	23	1040	< 1	< 2	10	53	0.17	< 10	< 10	132	< 10	10	

CERTIFICATION: 100-21 Backley



Chemex Labs Ltd. To: GEOTEC CONSULTANTS LTD. 6976 LABILIDANIUL ST

6976 LABURNUM ST.

Page Number : 5-A Total Pages : 9 Certificate Date: 02-SEP-96

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			-				,				С	ERTIFI	CATE	OF	ANAL	YSIS		A9629	010		
SAMPLE		NEP De	Au ppb PA+AA			Ав ррш	Ba ppn	Be ppu	Bi ppm	Ca		Co ppe	Cr ppa	Cu pp=	76	Ga pps	Rg ppb	K X	La pps	Mg	Mn pps
97900M 676250E 97900M 676300E 97900M 676300E 97900M 676350E 97900M 676400E 97900M 676450E	201 201 201	201 201 201 201 201 201	< 5 < 5	< 0.1 < 0.1 < 0.2	2.55 1.99 2.03	< 1 < 2 < 2 < 2 < 2 < 2	340 200 180 220 220	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2 < 2 < 2	1.25 0.74 0.05 0.49 0.67	< 0.5 < 0.5 < 0.5	29 15 11 9 9	41 57 42 31 27	175 \$7 32 29 25	\$.62 3.80 2.94 2.56 2.53	< 10 < 10 < 10 < 10 < 10 < 10	10 10 30 10	0.56 0.40 0.32 0.23 0.32	< 10 < 10 < 10 < 10 < 10 < 10	2.60 1.14 0.86 0.68 0.72	1185 745 755 680 685
7900# 676500# 7900# 676550# 7900# 676600# 7900# 676600# 7900# 676600#		202	< 5 < 5	< 0.3 < 0.3 < 0.3	2.20 2.14 1.96	< 2 < 2 < 2 < 2 < 2 < 2	210 160 200 190 130	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre>< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 3 </pre>	0.77 0.46 0.56 0.59 0.46	< 0.5 < 0.5 < 0.5	9 12 11 11 10	27 42 36 46 39	27 31 24 28 21	2.37 3.11 2.92 2.79 2.61	< 10 < 10 < 10 < 10 < 10 < 10	40 10 30 20	0.24 0.43 0.42 0.38 0.23	< 10 < 10 < 10 < 10 < 10 < 10	0.60 1.03 0.80 0.93 0.79	920 575 845 730 570
8000W 674125E 8000W 674175E 8000W 674225E 8000W 674225E 8000W 674225E 8000W 674325E	201 201 201	203	* \$	< 0.2	0.97	< 2 < 2 < 2 < 2 < 2 < 2	100 110 220 170 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2	0.63 0.64 3.56 1.79 1.10	< 0.5 < 0.5 < 0.5	8 8 5 6 7	35 35 15 30 39	23 25 52 118 68	2.03 2.65 1.15 1.56 1.75	< 10 < 10 < 10 < 10 < 10 < 10	10 < 10 \$0 \$0	0.06 0.08 0.05 0.05 0.05	< 10 < 10 < 10 < 10 < 10 < 10	0.54 0.50 0.47 0.62 0.69	345 325 385 150 190
98000W 674425E 98000W 674475E 98000W 674525E		302 202 302	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.71 1.73 1.60 2.00 2.01	< 2 < 1 < 2 < 2 < 2	130 120 110 140 110	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 2 < 2 < 2 < 2 < 2	0.72 0.62 0.72 0.39 0.37	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	1 1 7	33 32 34 28 29	25 18 25 29 27	2.63 2.40 2.45 2.40 2.40 2.51	< 10 < 10 < 10 < 10 < 10 < 10	20 10 10 20 30	0.11 0.07 0.12 0.09 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.66 0.55 0.66 0.49 0.55	290 655 270 455 325
80008 6746258 80008 6746758 80008 6747258 80008 6747258 80008 6747258 80008 6747258	301 201 201 201 301 301	202 202 202		< 0.1 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.83 3.16 2.02 1.89 1.78	< 2 < 2 < 2 < 2 < 2 < 2	140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 1	0.66 0.67 0.56 0.64 0.68	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 11 9 9 9	32 32 29 28 32	37 33 25 30 27	2.94 2.85 2.55 2.54 2.58	< 10 < 10 < 10 < 10 < 10 < 10	10 20 10 20	0.07 0.12 0.11 0.09 0.21	< 10 < 10 < 10 < 10 < 10 < 10	0.62 0.60 0.55 0.54 0.63	535 500 305 365 480
8000H 674875E 8000H 674925E 8000H 674925E 8000H 674975E 8000H 675025E 8000H 675075E	201 201 201 201 201 201	302 202 202	* * * * * * * *	< 0.2 < 0.2 < 0.1 < 0.2 < 0.3	1.93 1.81 1.94 2.38 0.73	< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 2	140 150 160	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2	0.57 0.68 0.61 0.65 3.82	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 10 10 7	29 26 32 35 48	27 26 23 24 95	2.46 2.26 2.69 2.82 2.82 1.45	< 10 < 10 < 10 < 10 < 10 < 10	10 20 10 30 210	0.09 0.13 0.12 0.13 0.03	< 10 < 10 < 10 < 10 < 10 < 10	0.58 0.49 0.61 0.66 0.49	300 715 585 775 1250
8000H 6731752 8000H 673235E 8000H 673275E 8000H 673325E	201 201 201 201 201 201	202 202 202 203	< 5 < 5 85 < 5 < 5	< 0.2 < 0.2 0.4 0.2 < 0.2 < 0.2	2.12 2.22 1.06 2.26 1.00	< 1 < 1 < 2 < 2 < 2 < 2 < 2	140 120 190	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	0.59 0.44 0.53 0.49 0.43	< 0.5 < 0.5 < 0.3 < 0.8 < 0.5	11 10 9 12 9	41 31 29 45 39	31 30 27 40 23	3.96 2.77 3.44 2.99 2.43	< 10 < 10 < 10 < 10 < 10 < 10	10 30 20 10	0.10 0.08 0.18 0.13 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.75 0.70 0.62 0.87 0.67	375 665 540 730 635
8000N 673475E	201	202	< 5 < 5 < 5	< 0.2 < 0.3 < 0.2 < 0.2 NotRed	1.78 1.61 0.84 1.90 NotRed	< 2 < 2 < 2 < 2 < 2 lotRed N	200 140 150	< 0.5 < 0.5 < 0.5 < 0.5 kotRed N	< 1 < 2 < 2 < 2 otRed N	0 33	< 0.5 < 0.5 < 0.5 < 0.5 NotRed ;	9 9 3 Nothed Ho	35 35 19 45 0tRed No	17 19 5 13	2.50 2.50 1.22 2.40	< 10 < 10 < 10 < 10 < 10	10 270 10 10	0.11 0.10 0.04 0.17	< 10 < 10 < 10 < 10	0.68 0.59 0.18	540 1185 325

CERTIFICATION Hout Parchler

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Chemex Labs Ltd. alytical Chemiste ' Geochemiste ' Registered Assayers 212 Brooksbank Ave. North Vancouver British Columbie, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 604-964-0218

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To: GEOTEC CONSULTANTS LTD. 6978 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments;

Page Number :5-B Total Pages :9 Centificate Date: 02-SEP-96 Invoice No. :19629010 P.O. Number : Account :LOY

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	<u> </u>									CI	RTIF	ICATE	OF /	NAL	ISIS	A9629010
SAMPLE	PREP CODE	Мо ррш	Na S	Nİ ppm	P Dom	РЪ ррш	Sb ppm	Sc ppm	Sr ppm	Tİ %	Ti ppe	U ppm	V Ppm	W ppm	Zn pp=	
597900W 676250m	301 30		< 0.01	23	2210	< 1	< 1	13	76	0.26	< 10	< 10	225	< 10	82	
577900M 676300E	201 20		< 0.01 < 0.01	20	860 760	< 2	< 1	*	71	0.19	< 10	< 10	111	4 10	62	
597900W 676400E	201 20:	i i	< 0.01	14	1730	1		ì	43	0.16	< 10 < 10	< 10 < 10	\$3 60	< 10	58 64	
97900N 676450E	201 20:	1 1	< 0.01	13	1180	3	< 2	j	ü	0.11	< 10	< 10	56	< 10	54	
97900H 67650DE	201 20		< 0.01	13	970	3	< 2	3	69	0.10	< 10	< 10	52	< 10	50	• •
97900H 6765502	201 202		< 0.01 < 0.01	16	840	2	< 2	4	35	0.14	< 10	< 10	71	< 10	62	
97900H 674650E	201 203	i i	< 0.01	17	720	2	< 2	2	36	0.13	< 10 < 10	< 10 < 10	64 71	< 10 < 10	64 58	
97900H 676700E	201 202	1 1	< 0.01	15	710	ā	< 2	i	43	0.14	< 10	< 10	65	< 10	46	
98000W 674125E	201 20:		¢ 0.01	10	1080	3	< 2	4	61	0.15	< 10	< 10	90	< 10	36	
98000M 674175E	201 202		0.01 0.01	10	510	3	< 2	Ś	70	0.17	< 10	< 10	11	< 10	ji .	
98000H 674275E	201 202		< 0.01	16	1340	< 1	< 2	1	160	0.06	< 10 < 10	< 10 < 10	51 62	< 10 < 10	26	
98000N 674325E	201 202	i •	¢ 0.01	12	1240	< 2	2 1	i	77	0.13	< 10	< 10	73	< 10	36	
98000M 674375E	201 202		0.01		260	2	< 2	5	76	0.19	< 10	< 10	82	< 10	32	
98000M 674425m 98000M 674475m	201 202	•	0.01	*	\$ 00	< 2	< 2	4	73	0.15	< 10	< 10	76	< 10		
98000M 6743258	301 202	i i	¢ 0.01	13	590 1710	< 2	< 2 < 2	5	78 37	0.18	< 10 < 10	< 10 < 10	85 60	< 10	34	
98000H 674575#	301 303	1 14	0.01	13	1470	2	< 2	i	37	0.11	< 10	< 10	65	< 10 < 10	46 50	
9800DH 674625E	201 202		0.01	13	1100	<1	< 2	4	65	0.13	< 10	< 10	87	< 10	12	
98000M 6746752 98000M 6747252	201 202		0.01	13	1670	3	< 2	i	69	0.12	< 10	< 10	77	< 10	ä	
980008 6747758	201 202	1 1	0.01 0.01	10 10	930 1220	< 2		1	55 59	0.14	< 10 < 10	< 10	71	< 10	34	
98000H 674835E	201 202] ī.	0.01	10	630	< 2	< 2	- 1	ä	0.16	< 10	< 10 < 10	71 79	< 10 < 10	34 30	
98000H 674875E	201 202		0.01	10	580	< 1	< 2		55	0.15	< 10	< 10	72	< 10	26	
	201 202		0.01		290	Ĵ,	- 4 ž -	- i	52	0.24	< 10	< 10	a	< 10	ü	
98000M 675025g	201 202	1	9.01	12	950 1060	< 1 1		4	61 68	0.15 0.17	< 10 < 10	< 10 < 10	74	< 10	33	
\$8000N \$75075E	301 203	1 <	0.01	14	1520	< 3	< 3	ĩ	149	0.05	< 10	< 10	82 46	< 10 < 10	48 22	
	201 202		0.01	15	830	< 2	< 2	•	60	0.17	< 10	< 10	63	< 10		
	201 202		0.01	11	1280	2	<2	i.	40	0.12	< 10	< 10	75	< 10	43	
98000W 675275#	301 202		0.01	11	420	< 1	< 2 < 2	3	40	0.13	< 10 < 10	< 10 < 10	66 84	< 10	30	
\$\$000W 675325#	201 202	1 i e	9.01	16	920	< 2	÷1	ŝ	34	0.11	< 10	< 10	66	< 10 < 10	44	
	201 202	14	0.01	11	590	< 2	< 2	4	25	0.12	< 10	< 10	76	- 10		
	201 202		0.01	11		3	< 2	5	30	0.13	× 30	< 10	74	< 10 < 10	36 68	
	201 202	· · · ·	0.01	16	810 790	1	< 2	1	12	0.06	< 10	< 10	34	< 10	34	
6000# 675575E		NotRed M			otad m		ERON N	3 stRed No	26 StRed N	0.13 ot R a đ H	< 10 btRod M	< 10 otRed Mc	65 tRed M	< 10 bbed mo	48	

CERTIFICATION: Hardi Pridler

To: GEOTEC CONSULTANTS LTD. Chemex Labs Ltd.



Page Number : 6-A Total Pages : 9 Certificate Date: 02-SEP-96



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6976 LABURNUM ST.

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C		~		oksbank Siumbla	Ave., , Canada	North '	tered Asse Vancouve V7J 2C I-984-021	ir 1	-		VANC V6P 5 ject : nments:	WALLO	BC						Invoice	e No. lumber	: LOY
					4						C	ERTI	FICAT	EOF	ANAI	YSIS		A962	9010		
SAMPLE		E P ID E	λα pph 7λ+λλ												70 3						
980009 6756252 980009 6756752 980009 6757252 980009 6757752 980009 6758252	201 201 201	202 203 203 202 202	<pre>< 3 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0. < 0. < 0.	2 2.11 2 1.27 2 2.94	~ ~ ~	140 100 130	< 0.1 < 0.1		0.55 0.52 0.67	< 0.1	15	119 54 180		2.44 3.19 2.26 5.60 6.92	< 10 < 10 < 10	20 30 30	0.25 0.11 0.10		1.14 0.69 1.73	720 810 700
8000N 6758758 8000N 6759252 8000N 6759252 8000N 6759758 8000N 6760258 8000N 6760758	201 201 201	202 202 202 202 203 203	< 5 30 < 5 < 5 < 5	< 0. < 0. 0.	2.53 1.74 2.71	<	350 400 350	< 0.1		0.74 0.66 0.79	< 0.5	11	38 33 41	47 31 63	2.94 2.79 2.29 3.55 3.17	< 10 < 10 < 10	20 60 30	0.23 0.26 0.39	< 10	0.80 0.74 1.30	1090 2090 1340
99000W 676125E 99000W 676175E 98000W 67625E 98000W 676275E 98000W 676375E 98000W 676335E	201 201 201	303 303 303 303 303	< 5 < 5 < 5 < 5	< 0. < 0. < 0.	2 2.61 2 2.49 2 2.49		200 200 150	< 0.1		0.67 0.71 0.58	< 0.1 < 0.1 < 0.1		62 86 66	42 39 35	3.49 3,43 3.72 3.72 3.73	< 10 < 10 < 10	20 20 30	0.24 0.34 0.23	< 10 < 10 < 10	1.13	640 530 570
18000H 676375E 18000H 676425E 28000H 676425E 28000H 676525E 28000H 676575E	201 201 201	202 202 202 202 202 202	< 5 < 5 < 5 < 5 < 5	< 0. < 0. < 0.	2 2.10 2 2.30 2 2.31	•	220	< 0.1		0.77 0.60 0.78	< 0.5 < 0.5	10 10 13	29 30 30	25 35 27	2.64 2.71 2.75 3.11 3.57	< 10 < 10 < 10	30 20 20	0.30 0.27 0.32	< 10 < 10 < 10	0.74	770 645 1625
0000N 676625E 8000N 676675E 8100N 674100E 8100N 674150E 8100N 674200E	201 201 201	202 202 202 202 202	< 5 < 5 < 5 < 8 < 5	< 0.	1.97 1.90 1.91	< 2 < 2 < 2	100 130 110	< 0.1		0.47 0.99 0.98	< 0.5 < 0.5 < 0.5	10	39 36 13	16 28 28	2.99 2.57 2.97 2.97 3.02	< 10 < 10 < 10	10 20 30	0.32 0.11 0.11	< 10 < 10	0.80 0.68 0.66	405 605 370
8100H 674250E 8100H 674300E 8100H 674350E 8100H 674350E 8100H 674460E 8100H 674450E		202 202	NotRed NotRed	NotRed	NotRed NotRed	NotRed NotRed	NotRed NotRed NotRed	NotRod NotRod	NotRed NotRed NotRed	NotRed NotRed	Hotked	NotRad NotRad NotRad	NotRed NotRed NotRed	NotRed NotRed NotRed	NotRed	NotRed NotRed NotRed	NotRed NotRed NotRed	NotRed NotRed NotRed	Not Red Not Red	NotRed NotRed NotRed	Not Red Not Red
8100H 674500E 8100H 674550E 8100H 674550E 8100H 674650E 8100H 674650E 8100H 674700E	201 201 201	202 202 203 203 203 202		< 0.1	1.70	<pre>< 2 < 2 < 4 < 4 < 4 < 4 < 4 < 4 < 4 </pre>	120 130 140	< 0.1 < 0.1 < 0.1	< 2 < 2 < 2	0.62	< 0.5 < 0.5 < 0.5	9 8 10		20 29 32 31 32	2.54 2.44 2.52 2.81 2.66	< 10 < 10 < 10	10 20 10	0.11 0.11 0.10 0.09 0.08	< 10 < 10 < 10 < 10 < 10 < 10	0.60 0.57 0.59 0.58 0.55	360 285 270 445 563
8100# 674750# 8100# 674800# 8100# 674850# 8100# 674850# 8100# 674950#	201 201 201	202 202 202 202 202 202	< 5 < 5 < 5 < 5 < 5	< 0.1 < 0.1	2.15	< 2 < 2 < 2 < 2 < 2 < 2 < 2	170	< 0.5	< 2 < 2 < 2	0.81 0.37	< 0.5	11 10	34	27 50 31 27 31	3.37 2.60 2.41 2.23 2.48	< 10 < 10 < 10	20 20 >10	0.09 0.12 0.09 0.09 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.71	

CERTIFICATION:_ 14.20

Chemex Labs Ltd. 200

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : Comments:

WALLOPER

Page Number ::6-8 Total Pages :9 Certificate Date: 02:5EP.96 Invoice No. : 19629010 P.O. Number Account .LOY

12 Brooksbank Ave.,	North Vancouver
British Columbia, Canada	
PHONE: 604-964-0221	FAX: 604-984-0218

										С	ERTI	ICAT	E OF	ANAI	LYSIS	A9629010
SAMPLE	PREP CODE	No ppm				Pb ppm	Sto ppma		8r ppm							
598000N 675625E 598000N 675675E 598000N 675725E 598000N 675775E 598000N 675825E	201 202 201 202 201 202 201 202 201 202 201 202	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01	20 14 68	200 190 \$50	< 2 < 2 < 3	< 1 < 2 < 3 < 2 < 2 < 2	5	39 36 33 33 71	0.10 0.15 0.13 0.13 0.15	< 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	114 70 229	< 10 < 10 < 10	56 5 38 5 70	
598000W 675875E 598000W 675925E 598000W 675925E 598000W 675975E 598000W 676025E 598000W 676075E	201 202 201 202 201 202 201 202 201 202 201 202	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01	16 13 16	1330 1120 1390	3	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	5 4 6 5	41 52 43 54 42	0.15 0.13 0.11 0.16 0.15	< 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	76 63 106) 60 9 82 9 80	
5980000 6761252 5980000 6761752 5980000 6762252 5980000 6762752 5980000 6763252	201 202 201 202 201 202 201 202 201 202 201 202	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01	19 23 19	880 760 1010	: : :	<pre> < 2 < 2 < 2 < 3 < 3 < 3 < 3 < 3 < 3 < 3 < 4 </pre>	7 7 8 7 5	46 49 55 57 69	0.14 0.17 0.19 0.10 0.14	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	108 132 110	< 10 < 10 < 10 < 10 < 10) 50) 56) 60	
598000W 676375E 598000M 676425E 598000M 676425E 598000W 676525E 598000W 676575E	201 302 201 302 201 302 201 303 201 303 201 303	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01	14 14 16	1010 1790 1120	1	< 2 < 2 < 2 < 2 < 2 < 2	4	62 54 50 60 43	0.13 0.13 0.11 0.13 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	61 61 61	< 10 < 10 < 10) 60) 66) 130	
598000N 676625E 598000N 676675E 598100N 674100E 598100N 674150E 598100N 674200E	201 202 201 202 201 202 201 202 201 202 201 202	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01	15 10	540 320 270	< 1	< 2 < 2 < 2 < 2 < 2 < 2	3	47 38 89 90 68	0.10 0.11 0.19 0.19 0.12		< 10 < 10 < 10 < 10 < 10 < 10	60 96 90	< 10 < 10 < 10	52 5 34 5 30	
598100H 674250E 598100H 674300E 598100H 674300E 598100H 674400E 598100H 674450E	201 302 201 202	NotRed NotRed NotRed	NotRod	NotRed NotRed NotRed	NotRed NotRed	Not Red Not Red Not Red	NotRed NotRed	NotRed	NotRed	NotRed	NotRed NotRed	NotRed	NotRed NotRed NotRed	NotRed NotRed NotRed	NotRed NotRed	
598100W 674500E 598100W 674530E 598100W 674500E 598100W 674600E 598100W 674700E	201 202 201 202 201 202 201 202 201 202 201 202	1 1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	12 12 12	1160	< 2 < 2 < 2 < 3	<pre></pre>	4 4 5 4	58 51 66 60 60	0.11 0.11 0.17 0.14 0.12	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	44 74 80	< 10 < 10 < 10 < 10 < 10) 34) 34) 34	
594100m 674750m 598100m 674800m 598100m 674850m 598100m 674900m 598100m 674950m	201 202 201 202 201 202 201 202 201 202 201 202 201 202	1 1 1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	1) 13 12	1210 \$20 1\$20 \$40 \$280	1 2 2	<pre></pre>	4 5 3 3 3	59 59 33 36 34	0.14 0.17 0.10 0.11 0.11	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	< 10 < 10 < 10 < 10 < 10 < 10	77 59 56	< 10 < 10 < 10 < 10 < 10 < 10	1 36 42 1 36	

CERTIFICATION: Hart Buchler

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Chemex Labs Ltd. nalyfical Chemiste * Geochemiste * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : Comments:	WALLOPER
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											(ERTI	ICAT	EOF	ANAL	YSIS.		A962	9010		
SAMPLE	PR CO	-	λu ppb Fλ+λλ			Хе Эрн	Ba ppu	Be ppm			C PP			Cu ppm	76 \		g Ppb	R N	La ppm	Ng X	Mn ppm
1100H 675000E	201	202	< 5	1 0.2	2.31	< 2	170	< 0.5	< 2	0.51	< 0.	5 11	33	62	2.61	< 10	30	0.10	< 10	0.63	610
8100H 675050K		202			0.79	- 41	200	< 0.5	- è 2	3.83	× 0.		15		1.25	< 10	110	0.25	< 10	0.43	1300
\$100N 675100E		203	< 5			< 3	110	< 0.5	< 2					33	2.61		>10	0.07	< 10	0.54	410
8100N 675150E 8100N 675200E	201	202				< 2	170	< 0.5	< 2		< 0.	5 12 d NotRed		33	2.56		10 NotRed	0.09	< 10 Not Ecd	0.57 Noted	
#100M #13100K		••	NOCKCG	NOCKCO	NOCKCO	NOCKCO	NOCKCO	BOCKEG	NOCKOU	NOCKCO	NOTRE	a mockea	NOCKEG	ROUNCY	HOCKOU	MULINU	Rockuq	NOUNCU	nounca	Hothed	
\$100N 675250E	201	202	< 5	< 0.2	2.21	< 2	210	< 0.5	< 2	1.47	< 0.	5 9		67	2.58	< 10	20	0.06	< 10	0.76	463
\$100N 675300E		202	< 5	< 0.3	2.63	< 2	170	< 0.5	< 2					32	2.95	< 10	10	0.10	< 10	0.73	310
\$100N 675350E	201		15		2.29	< 2	170	< 0.5	< 2					11	3.00	< 10	10	0.09	< 10 < 10	0.70	299
8100N 675400E		202	< 5				110	< 0.5			< 0. < 0.		- 19 41	25	2.71 2.44	< 10	30	0.11	< 10		
CICCR CISTOR					1.50		1.0														
\$100m 675500m	301	202		< 0.2		< 1	100	< 0.5	< 2		₹0.						10	0.10	< 10		32
\$100W \$75550E					NotRed			Notked	NotRed < 2		NotRs < 0.	d Mothod		NotRed 26	NotRed 2.59	NotRod < 10	NotRed 10	0.10	NotRed < 10	Notrea 0.62	NOCRE
\$100H 675600E \$100H 675650E	201	101	< 5 4 5		1.69		150	< 0.5			< 0.			27	1.20	< 10	>10	0.18	< 10	0.69	
\$100W \$75700E		202		4 0.2	1.62	- 23	60	2 0.5	2					13	2.39	< 10	>10	0.14	₹ 10	0.57	10
		L																			
1100H 675750E		202			2.06	1	120	< 0.5	< 2					10	2.66	< 10 < 10	10	0.09	< 10 < 10		24
1100N 675800E	201	202	< 5	< 0.3	1.09	< 1	350	< 0.5	< 2 < 2					59	3.91	< 10	10	0.36	< 10	1.33	72
\$100% 675900E		202	10		1.11	- 21	350	< 0.5	- 22					111	4.60		Ĵŏ	0.56	< 10	2.09	101
\$100M \$75950E	201	202		< 0.2	3.12		340	< 0.5	< 2	0.74			54	62	3.65	< 10	10	0.47	< 10	1.39	142
			· · · · ·										·								
1100H 576000E	201				2.83	< 2	320	< 0.5 0.5	< 2	0.74				62	3.41	< 10	20	0.35	< 10 < 10	1.14	100
100M 676100E	201				3.26	- 21	270	< 0.5	- 21					ä	3.85	< 10	10	0.22	< 10	1.29	
\$100m 676150m			- 23		3.46		430	< 0.5	- 61		< 0.			- ii	4.49	< 10	10	0.37	< 10	1.98	177
8100H 676200B	201	202		4 0.2	3.42	< 2	300	< 0.5	- < 2	0.77	< 0.	5 23	94	37	5.21	< 10	10	0.39	< 10	2.32	121
													53		\$.39	< 10	10	0.19	< 10	2.16	12
8100H 676250E 8100H 676300E		202	< 5		1.74	< 2	230	< 0.5	< 2	0.79				71	4.69	< 10	10	0.22	< 10	1.85	
	201			2 0.3		- 21	210	< 0.5		0.50	e 0.			50	1.71	< 10	10	0.29	< 10	1.25	69
8100M 676400m	201		< 3	< 0.3	2.74	< 2	210	< 0.S	< 2		< 0.	5 16		46	3.52	< 10	10	0.25	< 10	1.02	132
8100N 676450E	201	302	< 5	< 0.2	2.48	< 2	190	< 0.5	< 3	0,56	< 0.	5 12	45	31	3.14	< 10	10	0.26	< 10	1.00	55
100W 676500B	201	202		¥ 0.2	1.43	< 2	250	< 0.5	< 1	0 47	< 0.	\$ 13	41	38	3.27	< 10	>10	0.37	< 10	1.00	63
100W 676550E		202			2.42		180	< 0.5	- 21						3.20	< 10	10	0.42	< 10	0.96	65
\$100# \$76600E	201	202	15		2.34		230	< 0.8		0.43		5 12	33	25	3.24	< 10	>10	0.35	< 10	0.96	106
100M 676650E	201		< 1		3.54	6	310	< 0.5	< 2		< 0.			30	3.41	< 10	30	0.45	< 10	0.96	73
100N 676700E	301	202	< 8	< 0.3	3.14	< 2	190	< 0.5	< 2	0.65	< 0.	5 11	40	24	2.89	< 10	20	0.47	< 10	0.87	
0200M 674125E	201	202	< 1	< 0.2	1.97	< 2	140	< 0.5	< 2	0.52	< ö.	š 10	30	27	2.75	< 10	20	0.09	< 10	0.58	38
8200M 674175m	201	202		< 0.3	1.24	ં ર રે	140	< 0.S	< 2	1.82	< 0.	Š 7	22	75	1.50	< 10	90	0.07	< 10	0.59	52
\$200N 674225E		303			0.55	< 2	110	< 0.5	< 2						0.66		20	0.09	< 10	0.31	40
\$200W 674575B \$200W 674625E	201	202			1.61	< 2	100	< 0.5	< 2		< 0.		35	20	2.48	< 10 < 10	10	0.10	< 10 < 10	0.57	31
400M 4/4613E	401	103	< >	4 0.3	1.19	< 1	120	< 0.3	• • •	0.70	. 0.	. ,	37		4.49	. 10	10	0.09	- 10		31

CERTIFICATION: Hout Buchley

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1.1	YEAR ST.
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Chemex Labs Ltd. Analylical Chemists " Geochemists " Registered Assayers 212 Brocksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

OF DISCATE OF ANALYSIS

Page Number 7-8 Total Pages 9 Certificate Date: 02-SEP-96 Invoice No. 19629010 P.O. Number Account LOY

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Project : WALLOPER Comments:

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												C	ERTIF	ICAT	E OF A	NAL	rsis	A9629010
833	(PLE	PR		Мо рря	No		y ppm	Pb ppm	SP B		Sr ppm	Tİ S	T1 pp e		V ppm	W Ppz	Sn ppa	
98100w	673000E	201	202	1	< 0.01	14	2040	2	< 2	1	49	0.12	< 10	< 10	74	< 10	60	
	675050E		202	1	0.02		1480	< 2	< 2		129	0.04	< 10		35	< 10	62	
	675100K 675150K		202		< 0.01		1720		< 2	;	43	0.12	< 10 < 10	< 10 < 10	68 61	< 10 < 10	62 58	
	675200E				< 0.01 NotRed	12 NotRed		< 2 NotRed		NotRed					NotRed			
\$100M	675250E	201	202	ī	0.01	15	520	< 3	< 1	5	80	0.14	< 10	< 10	76	< 10	36	
	475300E		202		< 0.01		1380	3	< 2	5	53	0.15	< 10		0	< 10	42	
	675350E		202		< 0.01		890	2		5	61	0.16	< 10 < 10	< 10	86 78	< 10 < 10	36	
	675400E		202	i	< 0.01		300	< 2	< 2	ŝ	53 57	0.10	< 10	< 10	67	< 10	34	
	675500E	201	202		< 0.03	15	990	< 2	+ 2		51	0.13	< 10	< 10		< 10	34	
	675550E					NotRed				NotRed		NotRed			Hothed			
0100W	675600E	201	302		< 0.01		800	4	< 2	4	34	0.11	< 10	< 10	74	< 10	38	
	\$75650E		202		< 0.01		380	< 2	< 1	3	48	0.11	< 10		61	< 10	34	
1100W	675700E	201	202	1	< 0.01	13	100	t >	< 3	3	21	0.13	< 10	< 10	65	< 10	26	
	675750R		303		< 0.01		670	< 3	< 2		24	0.12	< 10		75	< 10	32	
	675800B		202		< 0.01		820 530	1	1	1	34	0.06	< 10 < 10		35	< 10 < 10	42	
	675900E		202		< 0.01		610	;		10	6 1	0.26	< 10	< 10	171	< 10	ä	
	675950E		303		< 0.01		860	< 3	- è i	6	61	0.18	< 10		111	< 10	70	
\$100M	676000E		203		< 0.01	10	1890	4.3	< 2		64	0.14	< 10		96	< 10	41	
	676050E	201			< 0.01		660	< 2	< 2		74	0.10	< 10			< 10	66	
	676100E 676150E		202		< 0.01		1320	< 2	< 2	2	59 59	0.10	< 10 < 10	< 10	112	< 10 < 10	64 110	
	676200E		202		< 0.01 < 0.01		830	< 2		17	43	0.10	< 10		216	₹ 10	80	
1100M	676250E	201	202		< 0.01	23	1150	< 1	< 1	11	47	0.24	< 10	4 10	230	< 10	80	·····
	676300B	201			< 0.01		\$50	2	< 2	14	47	0.22	< 10		184	< 10	70	
	676350E	201			< 0.01		1030	< 2	< 2		50	0.17	< 10		113	< 10	76	
	676400H 676450H	201 201			< 0.01 < 0.01		520 760	< 2	< 2	5	51 54	0.21 0.17	< 10 < 10		93 85	< 10 < 10	74 56	
1100	676500E	201	202	1	< 0.01	19	1860	2	(2	j	43	0.12	< 10	< 10	75	< 10	14	·····
0100m	676550E	301	202		< 0.01		480	2		- i	37	0.15	< 10		66	< 10	76	
	676600E	201			< 0.01		1180	6	< 2	4	36	0.10	< 10	< 10	63	< 10	11	
	676650E	201			< 0.01		1000	5	< 2	É.	39	0.14	< 10 < 10		64 63	< 10 < 10	50 61	
										-								
	674125E	301			< 0.01		1740	2	1 2	4	37	0.12	< 10		76	< 10	46	
	674175E 674225E	301 201			< 0.01		870 1140	2	< 2		86	0.08	< 10	< 10 < 10	49	< 10	24	
	674575E	201			< 0.01		970			1	79	0.14	< 10			< 10	28	
	674625E	201			< 0.01		1540	2	- 62	ŝ	73	0.11	- i i		78	< 10	30	
																		•
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Sant Brehler CERTIFICATION:_

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Chemex Labs Ltd.

Analylical Chemisis * Geochemisis * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada PHONE: 604-964-0221 FAX: 604-984-0218 To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number : 8:A Total Pages 9 Certificate Date: 02:SEP-96 Invoice No. : 19629010 P.O. Number Account LOY

V6P 5M9 Project : WALLOPER Comments:

	r												CI	ERTIF	ICATI	EOF	ANAL	YSIS		A962	9010		
SAMPLE	PR CO	ep De	λυ ppb 7λ+λλ		Ag Ppm	A1 *	λs ppm	Ba ppm	8 99			e k	Cđ ppm	Co ppm	Cr ppu	Cu ppm	70	Ga ppm	Eg ppb	K N	Lа рра	Ng X	Мл руж
5982008 674675E	201	303	< 5	•	0.3	3.04	< 2	100	< 0.	5 C	2 0.5	• •	0.5	10	30	35	2.69	< 10	30	0.06	< 10	0.55	430
598200N 674725E 598200N 674775E	1::	202					NotRed			S NotRe	1 NotRe	A No	tRed	NotRed	NotRed	NotRed	NotRod	NotRed	NotRed	NotRed			
598200M 674825E		202		< 1		2.70	< 2	180	< 0.				CO.5	10	30	103	2.59	< 10 < 10	50 10	0.11	10	0.62	825 185
598300N 674875E	201	202		•		2.19	< 2	150	< 0.				0.5	10	29	26	2.40	< 10	10	0.08	< 10 < 10	0.54	590
598200N 676925E		302		۲.		2.11	< 2	160	< 0.	• • •	0.4	5 0	0.5	,	27	24	2.42	< 10	20	0.01	< 10	0.51	\$45
5982008 6749758 5982008 6750258	201	202	< 5			3.17	< 2	150	< 0.				0.5	10	32	32	2.57	< 10	10	0.10	< 10	0.57	555
	201		< 5			2.18	< 2	160	< 0. < 0.				0.5	14	44	42	3.11	< 10	20	0.15	< 10	0.84	705
598200N 675125E	201	303	< 5			3.13		130	< 0.				0.5	11	40	29	2.63	< 10 < 10	>10 10	0.11	< 10 < 10	0.70 0.59	300 1035
	301		< 5			1.57	< 2	100	< 0.		0.8		0.5	į	30	25	2.94	< 10	10	0.17	< 10	0.60	425
598200H 675225E 598200H 675275E	201	202	< 5			0.10	< 3	130	< 0.5				0.5	2	3	15	0.10	< 10	>10	0.04	< 10	0.21	115
98200m 675325m	201		NotRed < 5			1.52	NotRed < 2	NotRed 330	NotRei				tRod	NotRed	NotRed	NotReđ 19			NotRed			NotRed	
	201		< 5			1.66	- 23	130	< 0.				0.5	10	31	40	1.88	< 10 < 10	30 20	0.17 0.10	< 10 < 10	0.60	320 330
98200N 675425E			< 5	• •		2.11	< 1	150	< ò.		0.4		0.5	10	36	42	2.59	< 10	10	0.06	< 10	0.67	625
598200N 675475E 598200N 675525E	201		10			1.13	< 3	160	< 0.				0.5		33	22	2.36	< 10	20	0.09	< 10	0.49	495
	201		< 3			1.82	< 2	90 70	< 0.5				0.5	13	48	40 16	3.37	< 10	20	0.14	< 10	0.88	370
98200N 675625E	201	202	< 5		5.3	1.45	÷ 2	50	< 0.1				0.5	i	31	11	2.43	< 10 < 10	10 20	0.15	< 10 < 10	0.56	165 165
98200# 675675E	201		< 5			1.75	< 2	130	< 0.1		0.4	• •	0.5	7	63	10	2.26	< 10	10	0.13	< 10	0.60	500
98200H 675725E 98300H 675775E	201 201		< 5	< 0		1.90		150	< 0.1				0.5	7	32	14	3.13	< 10	10	0.13	< 10	0.41	395
98300W 675825E	201	202	30			2.74	- 23	270	< 0.1				0.5	11	72	23	3.10	< 10 < 10	10	0.21	< 10 < 10	1.00	530 960
98200N 675875E	201	303	< 5	< 0). Î	3.37	< 2	420	< 0.5				1.0	12	80	177	4.55	< 10	30	0.46	< 10	2.07	1520
98200H 675925#	301		< 5	< 0		2.65	< 3	210	< 0.1		0.5	4	0.5	12	42	47	3.16	< 10	10	0.19	< 10	0.91	425
98200W 675975E 98200W 676025E	201		< 5	< 0		2.49		170	< 0.				0.5	14	46	44	3.39	< 10	10	0.37	< 10	1.09	470
98200M 676075E	201			20		2.76	< 2	240	< 0.1				0.5	12	41	41	3.03	< 10 < 10	10	0.22	< 10	0.88	880
98200H 676125E	301	302	< 5	< 0). á	3.04	< 2	350	< 0.5				0.5	19	37	97	4.05	< 10	20	0.47	< 10	1.69	1110
	201		< 5	< 0		3.25	< 3	300	< 0.5	< 2	0.63	<	0.5	19	54	59	4.23	< 10	10	0.1	< 10	1.73	1285
	201		< 3	< 0		3.25	< 2	150	< 0.5				0.5	23	58	37	4.67	< 10	10	0.22	< 10	1.03	695
	201		< 5 10	< 0		3.97		350	< 0.5	< 2	0.85		0.5	29 16		53	6.22	< 10	>10	0.32	< 10	2.60	730
	201		< 3	< O		2.64		250	< 0.5				0.5	15	118	29 37	3.82 3.30	< 10 < 10	10 20	0.30	< 10 < 10	1.25	920 940
	201		< 5	< 0		2.63	< 2	200	< 0.5	< 2	0.37	~	0.5	16	51	36	3.49	< 10	20	0.30	< 10	1.08	800
	201 201		< 5	< 0		2.39	. a	220	< 0.5	< 1	0.59	<	0.5	11	45	37	3.07	< 10	>10	0.27	< 10	0.94	585
98200W 676575m	201		< 5	< 0		2.73	1	240 190	< 0.5	< 2	0.45		0.5	11	33	28	3.51	< 10	10	0.35	• 10	1.00	810
	201		< 3	- e e		2.63		190	< 0.5	- 23	0.54		0.5	14	41	20	1.58	< 10 < 10	10	0.47 0.49	< 10 < 10	1.07	615 690
1		1								-								•••	• •	,	• • •	****	400

CERTIFICATION: HartBuchler

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Chemex Labs Ltd.	
Analytical Chemists * Geochemista * Registered Assayers	
212 Brocksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-964-0218	

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Page Number : 8-B Total Pages :9 Certificate Date: 02-SEP-96 Invoice No. :19629010 P.O. Number : Account LOY

		r								CI	ERTIF	ICATE	OF A	NAL	(SIS	A9629010
SANPLE	PREP CODE	Мо ррш	Na K	Ni Dom	p ppm	Pb ppm	Sb ppm	Se Ppm	Sr ppa	Tİ X	T1 ppa	U Bom	V ppm	¥ ppm	Zn pp=	
98200H 674675E 98200H 674725E	201 202		< 0.01	13	1260	3	< 2	4	52	0.13	< 10	< 10	75	< 10	38	
	201 202	HOTRCA	0.01	NotRed 15	NotRed 320	NotRad	NotRed < 2	NotRed	NotRed 66	NotRed 0.16			NotRed 1			
0200m 674825m	201 202		< 0.01	ii	320		- 23		50	0.16	< 10 < 10	< 10 < 10	73 66	< 10 < 10	24	
\$200N 674875E	201 202	3	< 0.01	13	1140	i	< 2	i	45	0.13	< 10	< 10	67	< 10	51	
	201 202		< 0.01	13	1360		< 2	3	41	0.13	< 10	< 10	62	< 10	50	
	201 202 201 202		< 0.01	14	1580 1240		< 2			0.12	< 10	< 10	68	< 10	50	
	201 202		< 0.01	13	1110		< 2	2	70	0.15	< 10 < 10	< 10	87	< 10 < 10	58 34	
\$200# 675125#	201 202	1	< 0.01	15	1340	4	- 41	3	55	0.13	< 10	< 10	74	< 10	86	
	201 202		< 0.01	10	770	1	< 2	5	95	0.16	< 10	< 10	90	< 10	30	· · · · · · · · · · · · · · · · · · ·
8200W 675225E	201 202	1 NotRed	0.02	3	1630		< 2	. < 1		< 0.01	< 10	< 10	17	< 10	6	
	201 202	1		11	100 KC0	NotRed :	NOTRCO	NotRed	NOTRed 120	0.10	< 10	NotRed < 10	lotRod 3 S4	NotRođ P < 10	btRed 26	
8100# 675375E	201 203	ī	< 0.01	13	520		- 23	4	56	0.13	< 10	< 10	72	< 10	26	
	201 202		< 0.01	15	290	4	< 2	4	38	0.13	< 10	< 10	73	< 10		
	201 202 201 202		< 0.01 < 0.01	13	1550	4	< 2	1	35	0.10	< 10	< 10	£0	< 10	30	
\$200m 6755758	201 202		< 0.01	10	210	1		;	55 59	0.14	< 10 < 10	< 10 < 10	102 73	< 10 < 10	34 20	
\$200m 675625m	201 202		< 0.01	Ĩ.	90	i	< i	i	58	0.18	< 10	< 10	'n	< 10	22	
	201 202		4 0.01	14	450	2	< 2	3	28	0.11	< 10	< 10	67	< 10	42	
	201 202		< 0.01	14	1050	2	< 2	3	30	0.10	< 10	< 10	53	< 10	36	
	201 202		< 0.01 < 0.01	19	430 720	2	< 2	-	41 60	0.15	< 10 < 10	< 10		< 10	49	
	201 202		< 0.01	29	2050	1	- 23	11		0.17	< 10	< 10 < 10	101 171	< 10 < 10	52	
	201 202		< 0.01	17	1270	ï	< 1	5	54	0.1\$	< 10	< 10	07	< 10	48	
	201 202		< 0.01	17	560	2	< 2	6	- 68	0.20	< 10	< 10		< 10	68	
	201 202		< 0.01 < 0.01	15	1280	2	< 2	5	41 56	0.13	< 10	< 10	#1	< 10	74	
	201 202		< 0.01	14	1620	2	- 21		50	0.14 0.19	< 10 < 10	< 10 < 10	96 120	< 10 < 10	64 78	
	201 202		< 0.01	20	2240	2	< 2	6	38	0.15	< 10	< 10	146	< 10	98	
	201 202		< 0.01	24	490	4	< 2		38	0.23	< 10	< 10	180	< 10	60	
	201 202		< 0.01 < 0.01	32	1600 1520	< 1		14	51	0.24	< 10	< 10	261	< 10		
	201 202		< 0.01	21	1450	4	< 1	10 6	54 60	0.13 0.13	< 10 < 10	< 10 < 10	110	< 10 < 10	90 72	
	201 202		< 0.01	22	1300		< 2	7	50	0.14	< 10	< 10	91	< 10	76	
	201 202		< 0.01	31	1250	2	< 2	5	57	0.13	< 10	< 10	79	< 10	62	
	201 202		< 0.01 < 0.01	17	1110		< 1		39	0.14	< 10	< 10	73	< 10	130	
	201 202		< 0.01	21	690	1		5	47	0.17	< 10 < 10	< 10	76	< 10	92	
		•		-*		•				0.14	· 10	4 10	14	< 10	78	

CERTIFICATION: ATTAIL Problem



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Chemex Labs Ltd. Analytical Chemists - Geochemists - Registered Asseyers 212 Brooksbank Ave., British Countrie Countries - North Vancouver British Countries - Countries - North Vancouver

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 .

		Brit	ish Co	sbank A umbia, (104-984-	ve., Canada 0221 Fi	North Ve AX: 604-9	V7J 2C1 984-0218			Proje Com	V6P 5N ct : ments:	WALLO	PER						P.O. Nu Account	ι :	LOY
											C	RTIF	ICATE	OF	ANAL	YSIS		A9629	010		
SAMPLE	PREP		ppb A+AA	λg ppm	31 *	As Ppm	Ba ppm	Be ppn	Bi ppm	Ca %	Cđ ppm	Со ррв	Cr ppm	Cu ppm	Fe X	Ga ppm	Eg ppb	K N	La ppm	Mg X) PP
							·					13	37	32	3.43	< 10	>10	0.49	< 10	1.01	87
																ATION		Jan		- Lfs-	عر
C		nalytical 212 E Britisi	i Chemi Brooksi h Colu	nte * Geor bank Ave hbla, Ca	chemisis " I., I Inada	abs Rogistero North Van VX: 604-98	d Asseyer couver 7J 2C1			To: (976 LA /ANCOL /6P 5Ms ents:	CONSU BURNUM IVER, BC	ST.					(Certificali nvoice N P.O. Nurr Account	mber :9- jes :9 e Date:02 o. :13 nber : :Lt	8290
		1										RTIFIC					<u> </u>	96290	010		
SANPLE 2008 6766752	PREP CODE		No ppm	Na % 0,01	Nİ ppm 31	9 9 ppm 6 9 0	Pb ppm 6	Sb ppma < 1	Sc ppm 4	8z ppa	Tİ X	71 pp∎ < 10	0 ppm	¥ ppa	W ppm < 10	En ppa 90					

CERTIFICATION: ATTA STOP STOP

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Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD.

Page Number : 1-A Total Pages :6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account :LOY

ahrical Chemiste " Geochemiste " Registered Assaysed 212 Brocksbank Ave., North Vancouver British Columbia, Canada PHONE: 604-884-0221 FAX: 604-984-0218

6976 LABURNUM ST. VANCOUVER, BC V8P 5M9 Project : WALLOPER Comments:

		PHONE:	30 4-98 4-0	0221 FA	X: 604-98	94-0218			Com	nents:										
_										CE	RTIFI	CATE	OF A	NAL	/SIS	- /	9629	009		
SAMPLE	PREP	Au ppb FA+AA	Ag ppn	A1 *	Xa Ppe	Ba ppu	Be ppu	Bi ppm	Ca N	Cđ ppm	Co ppm	Cr ppm	Cu ppm	74 X	Ga ppn	Hg ppb	к %	La ppm	Ng X	Mn pps
97300H 674100E 97300H 674150E 97300H 674200E 97300H 674200E 97300H 674250E 97300H 674300E	201 202 201 202 201 202 201 202 201 202 201 202	< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.31 1.76 2.36 1.75 2.01	< 2 < 2 < 2 < 2 < 2	190 110 210 120 130	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 2 < 2 < 2 < 2 2 2 2 2	0.76 0.64 1.23 0.74 0.76	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 7 9 9	15 32 36 36 36	45 24 45 27 26	2,85 3,58 3.04 1.90 2.95	< 10 < 10 < 10 < 10 < 10 < 10	50 10 30 10 10	0.14 0.09 0.12 0.10 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.70 0.56 0.78 0.61 0.66	745 225 460 335 355
73000 6743508 73000 6744008 73000 6744008 73000 6744308 73000 6745008	101 202 201 202 201 202 201 202 201 202 201 202		0.2 < 0.3 < 0.3 < 0.2 < 0.2	2.13 1.97 2.03 2.00 2.10	< 2 1 < 2 < 2 2	140 140 140 150 170	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 3 < 3 2	0.75 0.67 0.94 0.80 0.73	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 8 10 10 9	25 33 39 39 35	27 25 42 38 20	2.97 2.72 3.17 1.07 2.85	< 10 < 10 < 10 < 10 < 10 < 10	10 20 30 30	0.10 0.10 0.12 0.12 0.11	< 10 < 10 < 10 < 10 < 10 < 10	0.68 0.61 0.86 0.77 0.66	435 410 570 330 430
97300m 674600E 97300m 674650E 97300m 674700E 97300m 674750E 97300m 674800E			< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.95 1.97 2.23 1.85 2.05	< 1 < 1 < 2 < 2 2	220 150 140 120 140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre></pre>	1.26 0.06 0.90 0.80 0.71	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 13 14 9 10	63 61 50 38 36	48 41 58 28 28	2.99 3.24 3.59 2.95 2.88	< 10 < 10 < 10 < 10 < 10 < 10	30 10 30 30	0.11 0.30 0.19 0.14 0.12	< 10 < 10 < 10 < 10 < 10 < 10	0.74 0.92 1.15 0.79 0.76	770 715 475 490 700
973002 6748502 973002 6749002 973002 6749502 973002 6749502 973002 6750002 973002 6750502	201 202 201 202 201 202 201 202 201 202 201 202	< 5 < 5 < 5	< 0.2 0.2 0.2 < 0.2 0.2 0.2	2.33 2.41 2.66 3.29 2.24	< 1 < 1 < 1 1 < 1	100 160 190 150 340	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 2 < 2 6 6	0.75 0.52 0.58 0.65 0.70	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	12 9 10 9	39 30 30 30	47 34 34 23 29	3.33 2.64 2.77 2.65 2.78	< 10 < 10 < 10 < 10 < 10 < 10	10 30 10 10	0.09 0.09 0.11 0.12 0.12	< 10 < 10 < 10 < 10 < 10 < 10	0.85 0.58 0.63 0.65 0.65	643 205 335 370
97300H 675100E 97300H 675150E 97300H 675200E 97300H 675200E 97300H 675300E	201 202 201 202 201 202		< 0.3 < 0.2 0.2 < 0.2 < 0.2	2.00 2.08 2.28 2.13 1.61	< 1 2 < 2 < 2 < 2	150 130 150 150 230	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 3 < 3 < 3 < 2 < 2	1.18 0.68 0.68 0.68 2.69	<pre>< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5</pre>	10 9 10	31 31 31 34 29	34 25 23 25 43	2.71 2.66 2.66 2.76 2.78	< 10 < 10 < 10 < 10 < 10 < 10	30 20 10 10 50	0.17 0.15 0.16 0.16 0.26	< 10 < 10 < 10 < 10 < 10 < 10	0.63 0.62 0.62 0.63 0.80	27 42 44 65
973000 6753500 973000 6754000 973000 6754500 973000 675500 973000 675500	201 202 201 202 201 202		< 0.3 < 0.2 0.2 < 0.2 < 0.2 < 0.2	2.04 1.90 1.75 1.90 1.76	2 < 2 < 2 2 2	140 120 140 150 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 4 < 1 < 2 < 2	0.56 0.52 0.43 0.43 0.43	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 10 10 10	42 32 37 38 39	24 22 25 27 23	3.00 2.48 2.53 2.63 2.64	< 10 < 10 < 10 < 10 < 10 < 10	10 < 10 10 30 10	0.29 0.14 0.10 0.17 0.13	< 10 < 10 < 10 < 10 < 10 < 10	0.76 0.62 0.68 0.74 0.75	490 299 200 371 271
7300m 675600m 7300m 675650m 7300m 675500m 7300m 675700m 7300m 675800m	201 202		< 0.3 < 0.3 < 0.3 < 0.3 < 0.3 0.2	2.41 2.13 2.26 2.21 2.00	< 2 < 2 < 2 < 2 < 2	160 180 90 150 100	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 3	0.55 1.12 0.69 0.70 0.58	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 12 15 16 13	42 72 95 106 73	28 43 22 22 20	2.96 3.30 3.78 3.74 3.10	< 10 < 10 < 10 < 10 < 10 < 10	30 30 50 60 30	0.17 0.15 0.13 0.11 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.84 1.07 1.13 1.11 0.92	43 36 41 94 26
7300# 675850# 7300# 675900# 7300# 675900# 7300# 675950# 7300# 676000# 7300# 676030#	201 202	4 5 4 5	0.2 < 0.2 < 0.2 0.2 0.2	2.00 2.29 1.50 1.65 7.26	<pre> < 2 < 3 < 3 < 3 < 4 < 3 < 4 < 3 < 4 < 4 </pre>	90 380 120 340 150	< 0.\$ < 0.\$ < 0.\$ < 0.\$ < 0.\$ < 0.\$	< 2 4 < 2 < 2 < 2	0.59 1.01 0.37 1.39 0.63	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 7 8 8	\$3 30 30 27 30	19 72 19 122 38	3.92 3.13 3.31 3.05 3.41	10 < 10 < 10 < 10 < 10 < 10	20 < 10 30 10 30	0.13 0.11 0.18 0.19 0.18	< 10 < 10 < 10 < 10 < 10 < 10	0.82 0.86 0.66 0.72 0.67	20 17 54 27 50
97300W 676000E 97300W 676050E											• 		38	2.41		[.			e.er	. r

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia; Canada V7J 2C1 PHONE: 504-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number 11-8 Total Pages :6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account :LOY

Project : WALLOPER Comments:

	PHONE: 0	504-984-0	221 FA	X: 604-98	4-0215			Comm	ents:							
									CE	RTIFI	CATE	OF A	NALY	SIS	A9629009	
PREP CODE	No ppn	Na X	Nİ ppm	P ppm	Pb ppm	Sb ppm	So ppm	Sr ppm	Tİ X	71 pp=	U DDE	V Pp u	W ppm	2n pps		
201 203	: 1	0.01	15	500	2	< 2	5	61 61	0.16	< 10 < 10	< 10 < 10	19 75	< 10 < 10	36 36		
			11	380		4.2	ī	93	0.17	< 10	< 10	16	< 10			
301 302			12	620	3	< 2								36		
201 203	< 1	< 0.01	12	600	,	< 1	•	/•	0.17						· · ·	
201 202			12	660	1	< 3	5	73	0.10	< 10	< 10					
												93	< 10	54		
				460	`i	- 21	Ē.	77	0.19	< 10	< 10	91	< 10	34		
201 202			13	610	4	< 2	5	67	0.16	< 10	< 10	02	< 10	42		
101 102		0.01	14	380	1	< 2	6		0.18	< 10	< 10	87	< 10	32		
201 202			15	620	i	< 2	4	69	0.18	< 10	< 10					
301 302			1.	1520	1								< 10	34		
201 202			11	940	2	11	i	70	0.15	< 10	4 10	81	< 10	46		
				1470		12		72	0.13	< 10	< 10	91	< 10	10		
			ii	1820		< 2	4	52	0.11	< 10	< 10	43				
201 202	< 1	< 0.01	11	1650	2		4									
201 202			12	\$70	- 2	25	ŝ	68	0.15	< 10	< 10	11	< 10	36		
101 202		< 0.01	12	600	2	4 2	5	100	0.16	< 10	< 10	79	< 10	26		
201 202			13	1030	4	< 2	4	61								
201 202					4							- 12	< 10	44		
			16	920	1	- 23		126	0.11	< 10	< 10	61	< 10	36		
				500		12		41	0.15	< 10	< 10	83	< 10	38		
			15	1120	i	< 2	i.	36	0.10	< 10	< 10	61	< 10	33		
201 202			14	1050	< 2		<u>.</u>									
							- 1				< 10	71	< 10	32		
201 202	• 1	¢ 0.01		•/•											· · · · · · · · · · · · · · · · · · ·	
201 202			16	1090	4	< 2	1	40								
							;	65		< 10	< 10	128	< 10	42		
			ii	420	4	< 2	13	58	0.13	< 10	< 10	110	< 10			
201 202		< 0.01	23	470	1	< 2	6	61	0.16	< 10	< 10	97	< 10			
201 202	1	0.01	18	470	3	< 2	\$	59	0.17	< 10	< 10	84	< 10	26		
201 202			14	890			-							26		
								110	0.09	< 10	< 10	48	< 10	36		
201 202			ii	560		÷ 2	-	56	0.13	< 10	< 10	62	. < 10	32		
	PREP CODE 201 202 201	PREP No CODE ppm 101 202 <1	PREP No Na 2001 2002 <1	PREP No Na Ni 2001 2002 < 1	PREP No Na N1 P 2001 2002 < 1	PREP No Na Ni P Pb 2001 2002 < 1 0.01 15 500 2 201 202 < 1 0.01 15 500 2 201 202 < 1 0.01 13 340 4 201 202 < 1 0.01 12 640 3 201 202 < 1 0.01 12 640 3 201 202 < 1 0.01 12 640 3 201 202 < 1 0.01 12 640 3 201 202 < 1 0.01 13 640 2 201 202 < 1 0.01 14 280 3 201 202 < 1 < 0.01 15 630 2 201 202 < 1 < 0.01 15 16 3 201 202 < 1	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	PREP CODE Mo Na N1 P Pb Sb Bo Br 71 201 202 < 1	PREP CODE Mo Na Ni P Pb Sb Bo Br Ti Ti Ti 201 202 < 1	PREP CODE Mo Na Ni P Pb Sb Bo Br Ti <	PREP CODE Mo Na Ni P Pb Sb Sc St Ti <	PREP CODE No Na Ni P Pb Sb Bo Br Ti <	PREP CODE No Na Ni P Pb Sb Bo Br Ti Ti Ti U V N Zn 201 202 < 1	PREP CODE Mo Na NI P Pb fb Bo Bc Br Ti TI TI TV W N Data 200 200 4 0.01 13 560 2 4 2 5 613 0.15 10 10 75 4 34 201 200 4 0.01 13 560 2 4 2 5 613 0.15 4 10 10 75 4 10 14 6 10 75 4 10 <t< td=""></t<>

Struil Briden CERTIFICATION:___

To: GEOTEC CONSULTANTS LTD, 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number : 2: A Total Pages :6 Certificate Date: 04-SEP-96 Invoice No. :19629009 P.O. Number : Account :LOY

Project : WALLOPER Comments:

										CE	RTIFI	CATE	OF /	NAL	YSIS		49629	009		
SARPLE	PREP	λu ppb Fλ+λλ	λg ppm	A1 *	As ppn	Ba pp n	Be ppm	Bi pp∎	Ca ¥	cđ ppm	Co ppm	Cr ppm	Cu ppm	7+ 3	Ga ppa	Hg ppb	K X	La ppu	Mg	Mn ppn
597300N 676100E	201 202		< 0.2	1.90	< 2	150	< 0.5	< 2	0.62	< 0.5	11	60	31	2.69	< 10	10	0.24	< 10	0.87	785
5973008 6761508 5973008 6762008	201 202 201 202		0.2	2.09	< 2 < 1	140	< 0.5	< 1	0.73	< 0.5	11	41 41	51 176	2.76	< 10 < 10	30 30	0.22	< 10 < 10	1.03	780
597300m 676250m	301 202	< 5	< 0.2	1.76	< 2	110	< 0.5	< 3	0.50	< 0.5	11	39	26	2.01	< 10	20	0.15	10	0.87	495
597300N 676300E	201 202	< 5	< 0.2	1.86	< 2	140	< 0.5	< 2	0.41	< 0.5	11	39	25	2.85	< 10	10	0.16	< 10	0.00	630
597300H 676350E	201 202	15	0.6	2.72	3	200	< 0.5	2	1.60	0.5	20	47	109	4.46	10	30	0.20	< 10	1.53	685
597300W 676400E 597300W 676450E	201 202 201 202	140	< 0.2 < 0.2	2.64		140	< 0.5	< 2	0.60	< 0.5	11		22	3.03	< 10	20	0.34	< 10	0.91	735
597300N 676500E	201 202	1 23	0.3	3.22	- 21	260	< 0.5	1	0.71	< 0.5	12	44	26 44	3.16	< 10 < 10	30 10	0.24	< 10 < 10	1.01	750
597300N 676550E	301 202	< 8	< 0.2	3.16	2	300	< 0.5	< 2	0.90	0.5	12	31	27	3.17	< 10	40	0.59	< 10	1.09	1235
597300H 676600E	201 202	15	< 0.2	2.34	< 1	360	< 0.5	2	0.54	< 0.8	12	26	29	2.98	< 10	10	0.40	< 10	0.95	1070
597300M 676650E	201 202	< 5	< 0.2	2.20	< 2	250	< 0.5	2	0.63	< 0.5	11	37	26	2.89	< 10	20	0.33	< 10	0.84	1165
597300W 676700E 597400W 674125E	201 202 201 202		< 0.2	2.26	< 2 2	840 120	< 0.5	< 2 < 2	1.79	< 0.5	10	23	96 27	2.45	< 10 < 10	30 < 10	0.16	< 10 < 10	0.78	200 330
597400M 674175E	201 202	- 41	< 0.2	1.40	< 2	90	< 0.5	23	0.61	< 0.5	- i	ii	25	2.69	< 10	10	0.11	< 10	0.66	275
597400N 6742358	101 202	< 5	< 0.3	1.60	< 2	100	< 0.5		0.66	< 0.5		36	36	2.94	< 10	10	0.10	< 10	0.65	300
	301 303	< 5	< 0.3	2.12	< 1	130	< 0.5	ž	0.19	< 0.5	11	46	ii	3.80	10	30	0.12	< 10	0.93	305
597400m 674325m 597400m 674375m	201 202 201 202	< 5	< 0.2 < 0.3	1.90	< 2	130	< 0.5	< 2	0.68	< 0.5	1	32	24	2.66	< 10	10	0.11	< 10	0.58	465
	201 202		< 0.2	1.86	1	120	< 0.5	1	0.71	< 0.5 < 0.5	;	36	2 4 30	3.90 2.94	< 10 < 10	30 10	0.09	< 10 < 10	0.60 0.69	335 325
	201 202	< 5	< 0.2	1.95	< 1	130	< 0.5	4	0.93	< 0.5	,	40	35	3.26	< 10	20	0.14	< 10	0.74	465
	201 202	~ 5	< 0.2	1.16	< 2	120	< 0.5	4	0.77	< 0.5		36	23	2.90	< 10	10	0.11	< 10	0.60	620
	201 202	< 3	< 0.2	1.75	< 2 < 2	110	< 0.5	< 2 < 2	0.76	< 0.5 < 0.5		36	28	2.92	< 10 < 10	10 10	0.11 0.11	< 10 < 10	0.69	405
597400N 674675E	201 303	< 5	< 0.2	2.23	< 2	170	< 0.5	4	0.57	< 0.5	10	34	30	3.88	10	10	0.10	< 10	0.62	\$05
	201 202	< 3	< 0.2	1.96	< 2	160	< 0.5	< 2	0.78	< 0.5	13	42	52	3.26	< 10	20	0.13	< 10	0.92	535
597400H 674775E	201 202	< 5	0.3	1.45	2	320	< 0.5	< 2	1.60	< 0.5	.7	27	140	1.68	< 10	130	0.05	< 10	0.52	485
	201 202		< 0.2	3.24	< 2	100	< 0.5 < 0.5	< 3 4	0.83	< 0.5	15	47	64 38	3.68	10 < 10	20	0.22	< 10 < 10	1.24	465
597400N 674875E	201 202	< 5	< 0.2	1.99	< 2	140	< 0.5	i	0.53	< 0.5	10	34	28	2.78	< 10	10	0.09	< 10	0.68	360
	201 202	20	< 0.2	2.24	1	130	< 0.5	< 2	0.52	< 0.5	,	29	24	2.75	< 10	10	0.08	< 10	0.53	355
597400M 674975E 597400N 675025E	201 202	10	< 0.2	3.62	< 1 < 1	160	< 0.5	< 2	0.55	< 0.5		28	33	1.71	10	20	0.11	< 10	0.57	620
597400H 675075E	201 202	~ 3	< 0.2	2.10		130	< 0.5		0.73	< 0.5	10	29	44	2.66	10 < 10	40	0.17 0.11	< 10 < 10	0.58	865 285
597400N 675125E	201 202	< 5	< 0.3	2.13	2	160	< 0.5	< 2	0.59	< 0.5	.,	34	21	2.81	< 10	10	0.13	< 10	0.55	595
	201 202	< 5	< 0.2	2.16	< 3	170	< 0.5	< 2	0.69	< 0.5	,	33	21	2.76	< 10	10	0.17	< 10	0.61	475
597400N 675225E	201 202	< 5	< 0.2	1.96	< 2	150	< 0.5 < 0.5	< 2	0.66	< 0.5 < 0.5	9 10	34 37	23 30	3.76	< 10	40	0.13	< 10	0.60	535 625
597400H 675325#	301 202		0.2	1.99	1	130	< 0.5	1	0.40	< 0.5	10	33	19	2.94	< 10 < 10	10	0.16 0.11	< 10 < 10	0.85	300
597400N 675375E	201 202	< 8	< 0.2	3.33	< 2	160	< 0.5	< ī		< 0.5	10	41	33	2.93	< 10	20	0.14	< 10	0.77	350
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CERTIFICATION: trattBichley

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Chemex Labs Ltd. Analytical Chamilets * Classification of the second state of the second state of the second secon

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Chemex Labs Ltd. Analylical Chemists * Geochemists * Registered Assayen 212 Brooksbank Ave. North Vancouver Bridsh Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

> To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : WALLOPER Comments: Page Number 2-B Total Pages 6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account LOY

					··				L	CE	RTIF	CATE	OF /	NAL	(SIS	A9629009
samp le	PREP CODE	No ppu	Ka X	Ni ppm	P ppm	Pb ppm	Sp ppm	Sc ppm	Sr ppm	Tİ X	T] ppm	U ppm	V ppm	W ppm	Zn pp=	
597300N 676100g	201 202	< 1	< 0.01	16	670	2	< 2	5	57	0.13	< 10	< 10	75	< 10	38	
	201 202		< 0.01	16	490	â	< 2	ŝ	67	0.13	< 10	< 10	75	< 10	60	
597300N 676200E 597300N 676250E	201 202		< 0.01	1.	510	2	< 2		96	0.13	< 10	< 10	02	< 10	38	
597300N 676300E	201 202 201 202		< 0.01 < 0.01	15 15	470 730	2		5	39 31	0.13 0.12	< 10 < 10	< 10 < 10	- #4 #1	< 10 < 10	44 54	
	201 202	< 1	0.01	22	580	4	< 2	10	111	0.16	< 19	< 10	141	< 10	198	
	201 202		< 0.01	14	540	2	< 2	5	54	0.16	< 10	< 10	16	< 10	100	
97300H 676450E			< 0.01	19	950	3	< 1	- 4	54	0.16	< 10	< 10	17	< 10	58	
597300N 676500E 597300N 676550E	201 202 201 202		< 0.01 < 0.01	19	1280 1170	4		4	49	0.21 0.14	< 10 < 10	< 10 < 10	61	< 10 < 10	90 104	
597300H 676600E		< 1	< 0.01	17	1570	6	< 1		36	0.12	< 10	< 10	58	< 10	104	
597300H 676650E			< 0.01	16	1050		< 2	3	44	0.13	< 10	< 10	64	< 10	74	
97300W 676700E			< 0.01	17	1460		2	1	146	0.10	< 10	< 10	55	< 10	64	
597400M 674125E 597400M 674175E	201 202		< 0.01 < 0.01	12	780 670	2	< 2 < 2	4	72 57	0.15 0.13	< 10 < 10	< 10 < 10	16 79	< 10 < 10	34 30	
97400m 674225m			< 0.01	11	600	3	< 2	3	61	0.16	< 10	< 10	89	< 10	34	
97400N 674275E 97400N 674335E			< 0.01	17	1080	3	1		104	0.17	< 10	< 10	110	< 10	44	
97400W 674375E			< 0.01 < 0.01	12	820		1	;	83	0.15	< 10	< 10	80	< 10	42	
97400H 674425E			< 0.01	13	1110	2	< 1	ŝ	17	0.16 0.15	< 10 < 10	< 10 < 10	89 90	< 10 < 10	42 46	
	201 202		< 0.01	13	930	2	<1		118	0.17	< 10	< 10	103	< 10	40	····-
97400N 674525E 97400N 674575E			< 0.01 < 0.01	11	50D 750	4	< 2		97	0.19	< 10	< 10	92	< 10	40	
97400H 674625E			< 0.01	11	950	2	< 2		91 97	0.15	< 10 < 10	< 10 < 10	89	< 10 < 10	38 62	
597400N 674675E	201 202		< 0.01	15	1600	i	2 I	í	67	0.11	¥ 10	< 10	75	< 10	ši	
	201 202		< 0.01	15	1560	3	< 2	6	83	0.13	< 10	< 10	90	< 10	44	
97400N 674775E	201 202 201 202	1	0.01	13	1320	< 3	< 2	4	72	0.07	< 10	< 10	87	< 10	24	
97400W 674850E		- Al		11	490	2	< 2 < 2	7	78 69	0.18	< 10 < 10	< 10 < 10	105	< 10 < 10	44	
	201 202		< 0.01	14	1230	< 1	< 2		\$9	0.13	< 10	< 10 < 10	74	< 10	36	
	201 202		< 0.01	13	1260	4	< 1	4	64	0.13	< 10	< 10	75	< 10	40	· · · · · · · · · · · · · · · · · · ·
	201 202 201 202	. 1	0.01	14	1620	4	< 1	•	62	0.14	< 10	< 10	70	< 10	50	
	301 202	< 1 1	0.02	14	470 1240	4	< 2 < 2	•	77	0.16	< 10	< 10	71	< 10	30	
	201 202		< 0.01	ii	580	1	< 2	1	76 69	0,14 0,14	< 10 < 10	< 10 < 10	80 78	< 10 < 10	14 42	
	201 202	< 1	0.01	14	\$30	2	< 2	\$	79	0.17	< 10	< 10	83	< 10	40	
	201 202	< 1	0.01	- 13	910	< 2	< 3	5	74	0.14	< 10	< 10	77	< 10	42	
	201 202		0.01	14	360	;			8) 52	0.17	< 10	< 10	\$1 \$0	< 10	34	
	201 202	1	0.01	17	880	1		-	34	0.15 0.14	< 10 < 10	< 10 < 10	80	< 10 < 10	34	
		•			•••	-	••	•				• ••	••			

CERTIFICATION: Start Suchlan

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Chemex Labs Ltd. Analytical Chemists * Registered Assayen 212 Brooksbank Ave. British Columbia, Canada V7J 2C1 PHONE: 804-984-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 3-A Total Pages :6 Cartificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account :LOY

Project : WALLOPER Comments:

												С	ERTIF	ICATI	E OF /	ANAL	YSIS		A962	9009		
SAMPLE	PRE COD		Au ppb FA+AA		Ag pa	A1 3	λs ppm	Ba ppm	B4 pp4			Cđ ppm	Со рря	Cr pp=	Cu pp=	70 3	Ga ppa	Eg ppb	ж Ұ	La ppu	Mg	Win ppm
597400M 475425E	201		< 5			2.14	< 2	170	¢ 0.5		0.48	< 0.5	,	36	20	2.31	< 10	30	0.12	< 10	0.55	430
597400N 675475E	201	202	40	< 0	1.2	2.09	< 2 2	170	< 0.1 < 0.1		0.45	< 0.5	11	46	23	2.73	< 10 < 10	< 10 10	0.13	< 10 < 10	0.71 0.74	255 645
597400N 675575E	201	202		< 0		1.01	1	190	< 0.5	i i	2.55	< 0.5	9	36	50 154	1.67	< 10 < 10	110	0.14	< 10 < 10	0.83	355 180
597400M 6756758	201		105	< 0		2.12	-	90	< 0.5	1	0.64	< 0.5	10	138	32	4.10	< 10	50	0.18	< 10	1.21	600
597400W 675725E	201		< 5			2.09	16	100	< 0.5		0.57	< 0.5	17	133	22	1.51	< 10	20	0.11	< 10	1.05	355
597400¥ 675775E 597400¥ 675825E	201		< 5	< 0		1.81	< 2	120	< 0.5		0.55	< 0.5	13	82	32 31	2.62	< 10 < 10	20	0.10	< 10	0.88	230
597400N 675875R	201		< 5	< 0		1.87		250	< 0.1		0.80	< 0.5	10	30	26	2.43	< 10	30	0.26	< 10	0.80	910
597400N 675925E		202	< 5			1.57	2	430	< 0.5		2.59	< 0.5	•	20	135	1.96	< 10	40	0.30	< 10	0.70	285
597400N 6759752 597400N 6760252	201		not/ss	< 0		1.95		200 330	< 0.1			< 0.5	13	38	33 21	2.91	< 10 < 10	30 50	0.15	< 10 < 10	0.83	695 1140
597400H 676075E		202		< 0		2.10	- 25	270	< 0.5			< 0.5	11	35	35	2.35	< 10	40	0.17	< 10	0.78	860
597400N 676125E	201	202	15	< 0	.2	2.00	< 3	160	< 0.1	\$ < 2	0.69	< 0.5	15	45	52	3.07	< 10	30	0.34	< 10	1.05	605
597400H 676175E 597400H 676225E		202	< 5			2.10	< 2 < 2	250	< 0.1			< 0.5	14 13	42 43	35	2.85	< 10 < 10	< 10	0.10	< 10 < 10	0.90	1150
597400W 6762758		202	- 25			2.41	- 23	210	< 0.			< 0.5	22	123	25	3.84	< 10	30	0.33	< 10	1.71	1310
597400N 6763258 597400N 6763758		202 202	< 5	< 0).2).2	2.06	< 2	140 190	< 0.1		0.56	< 0.5	16 12	44	26 81	3.47 2.67	< 10 < 10	30 40	0.27 0.23	< 10 < 10	0.99 0,83	675 475
597400N 676435E	201	202	< 3	< 0		2.92	2	270	< 0.5	1	0.93	< 0.5	15	40	35	3.52	< 10	40	0.48	< 10	1.04	1440
597400M 676475E	301		< 5	< 0		3.41	< 2	300	< 0.5		0.98	< 0.5	12	\$7		4.26	< 10	50	0.67	< 10	1.63	650 975
597400N 676525E 597400N 676575E	201		< 5	< 0		2.60	< 2	330	< 0.5		0.73	< 0.5	15 13	37	24	3.29	< 10 < 10	80 30	0.50	< 10 < 10	1.01 0.93	780
597400W 676625E	201		< 5	< 0		2.76	< i	260	< 0.5			< 0.5	13	34	33	3.39	< 10	30	0.55	< 10	1.09	870
597600H 676675E	201		10			2.49	< 1	260	< 0.		0.50		13	12	34	2.98	< 10	30 50	0.33	< 10 < 10	0.89	665 320
597500N 674100E 597500N 674150E	201		< 5	< 0		2.08	< 2	280	< 0.5		3.06	< 0.5	;	31 34	37	2.75	< 10 < 10	30	0.10	< 10	0.59	505
597500H 674200B	201			< 0		1.73		110	< 0.5		0.68	< 0.5		34	34	2.72	< 10	10	0.09	< 10	0.59	455 NotRed
597500N 674250E			NotRad	Notr	od I	Notred	NotRed	NotRed	NotRed	NotRed	NotRod	NotRed	NotRed	NotRed	NotRed	Notked	RotRed	NotRed	NotRed	NotRed	NotRed	Notrea
597500H 674300E	201		10			1.63	2	110	< 0.		0.63	< 0.5	10	33	24	2.69	< 10	20	0.07	< 10	0.59	475
597500H 674350E 597500H 674400E	201		< 5	< 0		1.65	< 2	120	< 0.5		0.52	< 0.5	;	31	20	2.56	< 10 < 10	< 10	0.09	< 10 < 10	0.53	445 430
597500M 674450R	201	202	< 5	< 0	. 1	1.76	< 2	110	< 0.5	i (2	0.60	< 0.5	10	36	27	2.88	< 10	10	0.09	< 10	0.62	340
597500N 674500E	201	101	< 5	< 0		1.58	< 1	120	< 0.1	s < 1	0.61	< 0.5	,	35	33	2.68	< 10	10	0.09	< 10	0.64	560
597500N 674550E 597500N 674600E	201		10			1.66	< 3	100	< 0.5		0.75	< 0.5	11	31	33 70	3.01	< 10 < 10	10 120	0.14	< 10	0.76	400 1910
597500N 674650E	201		10	< 0		1.99	< 2	130	< 0.5		1.33	< 0.5	19	17	24	3.93	< 10	10	0.09	< 10	0.67	345
597500H 674700E	201	202	< 5	< 0	.2	1.80	< 2	100	< 0.1	5 < 2	0.89	< 0.5	10	37	27	2.84	< 10	10	0.12	< 10	0.68	335
597500W 674750B	201	202	< 8	< 0	.1	1.70	4	110	< 0.1	5 < 2	0.60	< 0.5	10	34	24	2.73	< 10	10	0.12	< 10	0.67	390

Har in Price CERTIFICATION:_



Chemex Labs Ltd. alytical Chamisis "Geochamists " Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V71 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 3-B Total Pages : 6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account : LOY

Project : WALLOPER Commenta:

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SAMPLE	PREP CODE	Ио ррв	Nu te	Ni ppm	P ppm	Pb ppe	Sb ppm	Sc ppm	Sr ppm	Tİ X	T1 ppm	D D	¥ ppm	W ppm	In ppm	
97400N 675625E	201 202	< 1	0.01	14	\$50	2	< 3	4	35	0.13	< 10	< 10	64	< 10	42	
97400N 675475E	201 202	< 1	0.01	16	1030	< 3	1	4	35	0.13	< 10	< 10	75	< 10	38	
97400N 675525E	201 202		0.01	17	1410		< 2	5	30	0.12	< 10	< 10	74	< 10	66 28	
97400N 675575E 97400N 675625E	201 202 201 202		0.01	19	860 680	< 2	< 2	4	114 205	0.08	< 10 < 10	< 10 < 10	32	< 10 < 10	10	
97400N 675675E	301 303	<1	< 0.01	28	430	2	< 2	25	52	0.15	< 10	< 10	143	< 10	40	·····
97400N 675725E	201 202	1	0.01	33	480	2	6	13	59	0.16	< 10	< 10	108	< 10	52	
97400W 675775E	301 202	< 1	0.01	24	740	< 2	< 2	6	52	0.14	< 10	< 10	16	< 10	36	
97400N 675825E 97400N 675875E	301 303		0.01 0.01	12	\$10 720		< 2 6	4 5	48 77	0.15 0.14	< 10 < 10	< 10 < 10	68 71	< 10 < 10	30 40	
74008 675925E	201 202	<1	0.03	13	1740	2	< 2	4	135	0.09	< 10	< 10	53	< 10	36	
7400M 675975#	301 202	i i	0.01	15	1340	< 2	< 2	5	60	0.11	< 10	< 10	13	< 10	30	
97400M 676015#	201 202	1	0.01	12	1190	3	< 3	3	56	0.10	< 10	< 10	55	< 10	42	
97400N 676075R 97400N 676125E	201 202 201 202		0.01	18 17	1650 670	< 1 1	< 1 < 2		54 60	0.11 0.17	< 10 < 10	< 10 < 10	61 15	< 10 < 10	40	
7400H 676175E	201 202	< 1	< 0.01	16	1180	é ż	< 2	5	66	0.14	< 10	< 10	76	ē 10	50	
97400M 676225m	201 203		< 0.01	16	1070	< 2	< 2	1	39	0.15	< 10	< 10	82	< 10	52	
97600H 676275B	301 202		< 0.01	30	860			19	38	0.16	< 10	< 10	124	< 10	52	
97400H 676325H 97400H 676375H	201 202		< 0.01 0.01	16 16	750 449	< 1		;	31 104	0.17 0.15	< 10 < 10	< 10 < 10	137	< 10 < 10	52 52	
97400m 676425m	201 202	1	< 0.01	18	690	< 1	< 2	6	71	0.20	< 10	< 10	61	< 10	94	
97400N 676475E	201 202	< 1	< 0.01	25	1180	< 2	2	6	64	0.28	< 10	< 10	102	< 10	12	
97400# 676525E			0.01	20	1510	4		4	58	0.16	< 10	< 10	71	< 10	12	
97400W 676575E 97400W 676625E	201 202 201 202		< 0.01 < 0.01	17	1000 890	< 2 2	2	5	35 44	0.16 0.18	< 10 < 10	< 10 < 10	47 13	< 10 < 10	84	
97400H 676675H	201 202		0.01	19	1700	< 1	< 2	4	39	0.13	< 10	< 10	61	< 10	96	
97500W 674100E	201 202		0.02	15	1440	< 2	2	5	113	0.13	< 10	< 10	71	< 10	46	
97500N 674150E	201 202		e 0.01	10	350	3	< 2		17	0.10	< 10	< 10	11	< 10	32	
975008 6742008 975008 6742508	201 202	< 1 NotRad	< 0.01 NotRed	11 NotRed	570 NotRed 1	< 3 SotRad)	< 2 NotRed B	S lotRed B	68 IntRed 1	0.18 NotRed	< 10 NotRed	< 10 NotRed I	85 IotRed 1	< 10 NotRed H	41 lotRed	
97500H 674300E	201 202	1	< 0.01	10	930	< 1			61	0.15	< 10	< 10	#1	< 10	40	
97500W 674350E	201 202		< 0.01	10	780	1	< 1	i	50	0.14	< 10	< 10	75	< 10	44	
97500W 674400E	201 202		< 0.01	10	010	< 3	< 1	Ĵ	46	0.13	< 10	< 10	67	< 10	46	
97500M 674450E	201 202	1	< 0.01	11	810	3	< 1	4	\$7	0.16	< 10	< 10	85	< 10	40	
97500N 674500E	301 203	<1	< 0.01	11	930	< 2	< 3	•	54	0.13	< 10	< 10	77	< 10	44	
97500M 674550E	201 202		< 0.01	12	800	< 2	< 2	ŝ	63	0.16	< 10	< 10	88	< 10	40	
975008 674600E	201 302		< 0.01	14	1500	< 2	< 2	?	83	0.12	< 10	< 10		< 10	34	
975008 674650E	201 202		< 0.01	11	610	2	< 2		??	0.10	< 10	< 10	21	< 10	36	
975008 674700E	201 202		< 0.01	11	610	< 2	< 2	2	18 60	0.19	< 10 < 10	< 10	91	< 10 < 10	30	
97500N 674750E	201 202	i (1	< 0.01	11		< 4	5 4			V.10	4 IQ	4 10				

Hant Predler CERTIFICATION:__

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Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD.

Page Number : 4-A Total Pages :6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account : LOY

alylical Chemists " Geochemists " Registered Assayers 212 Brooksbank Ave. North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

6976 LABURNUM ST. VANCOUVER, BC

40r 5	W9
Project : Comments:	WALLOPER

										CE	RTIFI	CATE	OF /	NAL	rsis	/	4962 9	009		
8XKPLE	PREP CODE	λα ppb Γλ+λλ	λg ppn	A1 *	Ан рри	Ba pps	Be ppm	Bi ppm	Ca %	Cđ ppm	Со ррв	Cr pp=	Cu ppm	74 3	Ga ppm	Hg ppb	K Z	La ppm	Hg X	Mn ppm
97500H 674800E 97500H 674850H 97500H 674850H 97500H 674950H 97500H 674950H 97500H 67500D	201 202 201 202 201 202 201 202 201 202 201 202	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.03 1.74 1.94 1.67 2.30	< 2 < 2 < 2 < 2 < 2 < 2 < 2	120 130 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.73 0.45 0.90 0.56 0.57	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 10 16 11 10	36 26 52 36 29	25 17 51 31 41	2.86 2.41 3.50 2.75 2.60	< 10 < 10 < 10 < 10 < 10 < 10	10 40 50 10 30	0.10 0.08 0.28 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	0.71 0.41 1.09 0.79 0.61	260 630 710 265 485
97500H 675050E 97500H 675100E 97500H 675150E 97500H 675200E 97500H 675250E	201 202 201 202 201 202 201 202 201 202 201 202	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.1 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.76 1.89 1.84 2.26 1.76	< 1 < 2 < 2 < 2 < 2	170 140 140	< 0.\$ < 0.\$ < 0.\$ < 0.\$ < 0.\$	< 3 3 < 2 < 2 < 2	0.51 0.54	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 11 11 9	24 21 36 35 31	29 27 24 21 41	2.61 2.70 2.77 2.79 2.44	< 10 < 10 < 10 < 10 < 10 < 10	30 10 10 10 60	0.15 0.15 0.17 0.21 0.16	< 10 < 10 < 10 < 10 < 10 < 10	0.66 0.62 0.63 0.60 0.90	250 510 565 290 435
97500# 475300# 97500# 475350# 97500# 475400# 97500# 475400# 97500# 475450# 97500# 475500#	201 202 201 202 201 203 201 203 201 203 201 202		< 0.2 < 0.2 0.2 < 0.2 < 0.2 < 0.2	2.01 2.05 2.47 2.24 1.94	< 2 < 2 3 < 2 2	100 170 130	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre></pre>	0.47	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 11 12 12 16	11 17 19 19 65	17 22 30 22 35	2.48 2.89 3.02 2.85 3.72	< 10 < 10 < 10 < 10 < 10 < 10	30 10 10 10 30	0.14 0.25 0.13 0.12 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.57 0.45 0.76 0.76 0.89	605 345 625 540 350
97500H 675550E 97500H 675600E 97500H 675600E 97500H 675630E 97500H 675700E 97500H 675750E	201 202 201 202 201 202 201 202 201 202 201 202	< 5	< 0.2 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.56 0.47 1.52 1.61 1.93	< 2 < 2 6 5 18	180 100 90	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	6 < 2 < 2 < 2 < 2	0.45	< 0.5 0.5 < 0.5 < 0.5 < 0.5	11 1 10 14 24	47 14 82 92 134	17 154 9 13 31	2.68 0.34 2.32 2.78 3.95	< 10 < 10 < 10 < 10 < 10 < 10	30 110 30 20 50	0.13 0.03 0.14 0.07 0.11	< 10 < 10 < 10 < 10 < 10 < 10	0.60 0.55 0.71 0.77 2.00	735 95 315 385 670
97500H 675800E 97500H 675850E 97500H 675900E 97500H 675950E 97500H 676000E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	< 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.83 3.05 2.59 2.72 2.29	< 3 2 4 2 4	200 250 270	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 3 < 2 < 2 2 2	1.91	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 16 13 15 17	37 70 50 51 61	13 52 32 42 81	2.16 3.50 3.30 3.56 4.37	< 10 < 10 < 10 < 10 < 10 < 10	30 60 30 30 30	0.15 0.35 0.30 0.34 0.36	< 10 < 10 < 10 < 10 < 10	0.51 1.22 0.94 1.04 1.40	633 903 869 840 600
7500N 676050E 7500N 676100E 7500N 676150E 7500N 676150E 87500N 676200E 87500N 676250E	201 202 201 202 201 202 201 202 201 202 201 202	5 5 5	< 0.3 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.79 3.11 2.16 1.79 2.69	6 6 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	160 210 290	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 2 < 2	1.03	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 16 13 11 19	45 51 45 33 58	46 44 42 31 102	3.48 3.56 3.09 2.54 3.90	< 10 < 10 < 10 < 10 < 10 < 10	30 10 20 40 90	0.33 0.32 0.32 0.25 0.40	< 10 < 10 < 10 < 10 < 10 < 10	1.04 1.15 0.98 0.67 1.60	975 615 815 1560 755
7500H 676300E 7500H 676350E 7500H 676400E 7500H 676400E 7500H 676450E	201 202 201 202 201 202 201 202 201 202 201 202	<pre>< 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 0.2 < 0.2 < 0.2 < 0.2	2.09 2.23 2.69 2.53	< 2 2 < 1 < 2 4	210 200 200	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 2 < 2 < 2 < 2 < 2	0.85 0.66 1.49 0.78 0.84	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	13 12 14 17 15	40 38 39 46 37	29 28 93 48 45	3.01 3.93 2.94 3.00 3.37	< 10 < 10 < 10 < 10 < 10 < 10	30 20 40 20 30	0.28 0.25 0.22 0.34 0.47	< 10 < 10 < 10 < 10 < 10 < 10	0.96 0.79 0.97 1.12 1.02	730 830 780 575 1135
7500H 6765502 7500H 6766002 7500H 6766502 7500H 6767002 7500H 6767002 7600H 6741258	201 202 201 202 201 202 201 202 201 202 201 202	< 5 < 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.3 < 0.3 < 0.2	2.85 2.72 2.70 2.83 1.59	< 2 < 2 < 2 4 < 7	270 270 280	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.84	< 0.5 < 0.5 < 0.5 < 0.8 < 0.8 < 0.5	15 15 15 15 15	38 39 40 35 33	32 39 40 35 27	1.59 3.80 3.65 3.48 2.81	< 10 < 10 < 10 < 10 < 10 < 10	30 20 10 10 20	0.41 0.57 0.58 0.37 0.10	< 10 < 10 < 10 < 10 < 10	1.05 1.11 1.15 1.07 0.63	715 810 930 750 455
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CERTIFICATION:_

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Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Page Number : 4-8 Total Pages 6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account LOY

nalylical Chemists "Geochemists " Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

Project : WALLOPER Comments:

										CE	RTIF	CATE	OF A	NALY	/SIS	A9629009
SAMPLE	PREP CODE	Mo ppm	Na %	NÍ ppm	P PPM	Pb ppm	Sp pps	Sc ppn	Sr ppm	Tİ X	T1 ppm	U PP n	V Ppm	W ppm	2n ppa	
597500N 674800E 597500N 674800E 597500N 674900R 597500N 674900E 597500N 675000E	201 202 201 202 201 202 201 202 201 202 201 202	< 1 < 1	< 0.01 0.01 < 0.01 < 0.01 < 0.01 0.01	11 10 18 13 12	370 1460 800 890 390	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	< 2 < 2 < 2 < 2 < 2 < 2 < 2	5 3 6 4	61 42 63 42 40	0.21 0.11 0.10 0.16 0.16	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	85 64 105 75 70	< 10 < 10 < 10 < 10 < 10 < 10	32 49 44 34 32	
597500N 675050E 597500N 675100E 597500N 675150E 597500N 675200E 597500N 675250E	201 202 201 202 201 202 201 202 201 202 201 202	< i	< 0.01 < 0.01 < 0.01 0.01 0.01 0.03	13 14 14 14 13	990 1030 660 680 670	< 2 < 2 < 3 < 3 < 2	< 2 < 2 < 2 < 2 < 2	4 3 4 4 4	31 34 40 61 138	0.12 0.12 0.15 0.17 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	67 68 74 80 73	< 10 < 10 < 10 < 10 < 10 < 10	38 40 40 52 38	
597500H 675400E 597500H 675450E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	<1 <1 <1	< 0.01 < 0.01 0.01 0.01 < 0.01 < 0.01	14 14 17 16 21	940 960 1310 1030 1100	<pre>< 3 3 < 2 < 2 < 2 < 2 </pre>	<pre></pre>	4 5 6	52 49 49 42 64	0.15 0.15 0.15 0.15 0.15	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	69 82 85 82 112	< 10 < 10 < 10 < 10 < 10 < 10	70 48 66 52 42	
5975000 675550E 5975000 675600E 5975000 675600E 5975000 675700E 5975000 675750E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	<1 <1 <1	< 0.01 0.01 0.03 0.01 < 0.01	14 13 14 20 44	840 1190 130 370 590	< 1 6 < 2 2 2	< 2 < 2 2 2 < 2 < 2	4 1 9 8 37	52 407 49 33 76	0.13 0.01 0.09 0.11 0.09	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	74 13 54 79 124	< 10 < 10 < 10 < 10 < 10 < 10	36 8 18 28 34	
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Hartbuckler CERTIFICATION:___



Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number : 5-A Total Pages : 6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account : LOY

Analytical Chemiste " Geochemiste " Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 804-984-0221 FAX: 604-984-0218

Project : WALLOPER Comments:

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SAMPLE	PREP CODE	λu ppb Fλ+λλ	λg ppm	11 1	As ppm	8a ppm	Be ppm	81 ppm	Ca %	Cđ pp=	Co ppm	Cr ppm	Cu ppm	70 X	Ga ppa	Hg ppb	R %	La ppm	Mg	Mn ppm
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Chemex Labs Ltd. Analytical Chemists * Geochemists * Red Stered Assayers 212 Brooksbank Ave., North Vancouver British Cokumbia, Canada PHONE: 604-984-0221 FAX: 604-9094-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 5-8 Total Pages : 6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account : LOY

Project : WALLOPER Commenta:

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97600H 674725E	201 202	< Ī	0.01	15	610	< 2	< 2	5	62	0.17	< 10	< 10	17	< 10	40	
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97600H 675175E	201 202	< 1	0.01	16	1550	ź	< 2	4	49	0.12	< 10	< 10	72	< 10	70	
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97600M 675625E	201 202	< 1	0.02	17	890	1	< 2	3	357	0.05	< 10	< 10	38	< 10	14	
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7600M 675625E	201 202	< 1	0.01	27	680	i	< 2	10	(1	0.13	< 10	< 10	76	< 10	36	
7600W 675675E	301 303	< 1	0.01	23	400	< 3	< 2	12	59	0.15	< 10	< 10		< 10	34	
97600H 673725E 97600H 675775E	201 202	<u>.</u>	0.01	1	630 1020	< 1	< 2	;	57 38	0.14	< 10 < 10	< 10 < 10	76	< 10 < 10	45 60	
97600N 675825E	201 202	< 1 < 1	0.01	19 20	\$70	. 1	< 2		40	0.15	< 10	< 10	113	< 10	50	
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97600H 675925E	301 202	1.4	0.01	19	670	< 2	< 2	•	58	0.18	< 10	< 10	100	< 10	68	
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Chemex Labs Ltd. Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave. British Columble, Canada V71 2C1 PHONE: 604-984-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : WALLOPER Comments: .

Page Number :6-A Total Pages :6 Certificate Date: 04-SEP-96 Invoice No. : 19629009 P.O. Number : Account :LOY

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Chemex Labs Ltd. Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vencouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :1-A Total Pages :4 Certificate Date: 17-SEP-96 invoice No. :19631205 P.O. Number :17 Account :LOY

Project : WALLOPER Comments: ATTN: L.W.SALEKEN CC:GRANT CROOKER

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SAMPLE	PREP	ди ррђ Уд+дд	Ag ppn	A1 *	λø ppm	Ва ррш	Be ppm	Bi pon	Ca N	Cđ ppm	Со ррв	Cr ppm	Cu pps	76 X	Ga ppa	Hg ppb	K N	La ppn	Ng X	Nn ppa
600300N 674100E 600300N 674150E 600300N 674250E 600300N 674250E 600300N 674300E	201 202 201 202 201 202 201 202 201 203 201 203	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.80 1.57 1.44 1.87 1.38	2 < 2 < 2 < 4 4	140 70 60 109 70	< 0.5 < 0.5 < 0.1 < 0.5 < 0.5		1.23 0.16 0.17 0.44 0.48	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 5 5 11	26 14 16 26 29	153 18 14 28 25	2.25 1.70 1.19 2.67 2.27	< 10 < 10 < 10 < 10 < 10 < 10	60 40 40 40 40 10	0.00 0.04 0.03 0.07 0.05	< 10 < 10 < 10 < 10 < 10	0.80 0.25 0.23 0.67 0.66	225 145 115 340 200
600300N 674450E 600300N 674500E 600300N 674550E 600300N 674550E 600300N 674650E 600300N 674650E	201 202 201 203 201 203 201 202 201 202 201 202	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5</pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.77 2.14 2.62 2.24 2.16	1 1 2 4 1 2	100 110 110 130 100	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2 < 2 < 2	0.44 0.41 0.32 0.36 0.26	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 10 10 10 9	30 24 26 28 23	51 34 31 33 26	2.82 2.21 2.71 2.55 2.10	< 10 < 10 < 10 < 10 < 10 < 10	30 10 40 10 20	0,06 0.05 0.06 0.05 0.05	< 10 < 10 < 10 < 10 < 10	0.84 0.50 0.48 0.57 0.46	350 965 2030 345 670
600300N 674700E 600300N 674750E 600300N 674750E 600300N 674800E 600300N 674850E 600300N 674850E	201 202 201 202 201 202 201 202 201 203 201 203	< 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.41 0.56 1.53 2.01 2.01	2 < 2 < 1 2 2	130 90 170 130 190	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 2 < 2 < 2 < 2	0.68 1.49 1.32 0.63 0.48	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	6 2 6 11	19 8 20 24 32	26 34 50 31 30	1.64 0.61 1.69 2.22 2.73	< 10 < 10 < 10 < 10 < 10 < 10	40 130 70 60 10	0.06 0.08 0.10 0.12 0.20	< 10 < 10 < 10 < 10 < 10 < 10	0.38 0.24 0.41 0.51 0.76	285 170 635 190 520
600300N 674950E 600300N 675000R 600300N 675050E 600300N 675150E 600300N 675150E	201 202 201 202 201 202 201 202 201 202 201 202	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5</pre>	< 0.2 < 0.2 < 0.3 < 0.2 < 0.2	1.07 1.41 1.44 1.70 1.71	< 1 < 1 < 1 1 2	120 140 160 140 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	0.50 0.20 0.30 0.55 0.29	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 6 6 9 9	32 12 15 25 19	20 13 17 24 30	2.55 1.56 1.56 2.20 2.09	< 10 < 10 < 10 < 10 < 10 < 10	10 20 30 20 30	0.11 0.07 0.06 0.14 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.73 0.23 0.23 0.61 0.49	435 525 335 390 695
600300N 6752002 600300N 6752502 600300N 6753002 600300N 6753002 600300N 6753502 600300N 6754002	201 202 201 202 201 202 201 203 201 203 201 203	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.60 1.05 1.15 1.43 2.00	< 1 < 1 < 2 < 2 < 2 < 2 < 2	130 70 110 150 140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	0.34 0.37 0.30 0.53 0.30	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	8 5 7 12 11	17 11 14 20 10	26 22 37 \$7 \$1	1.01 1.33 1.53 2.12 3.01	< 10 < 10 < 10 < 10 < 10	10 30 10 10	0.05 0.05 0.04 0.09 0.08	< 10 < 10 < 10 < 10 < 10 < 10	0.35 0.23 0.37 0.48 0.36	410 130 235 755 930
600300N 675450E 600300N 675500E 600300N 675550E 600300N 675650E 600300N 675650E	201 202 201 202 201 202 201 202 201 202 201 202		< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.95 1.86 1.87 1.68 0.89	2 2 2 2	130 100 70 100 40	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 3 < 2	0.33 0.32 0.54 0.53 0.14	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 8 6 7 5	23 21 14 17 9	43 32 52 29 10	2.35 2.04 1.43 1.80 1.54	< 10 < 10 < 10 < 18 < 10 < 10	20 20 10 30 10	0.06 0.06 0.06 0.04 0.04	< 10 < 10 < 10 < 10 < 10 < 10	0.51 0.36 0.29 0.33 0.21	610 225 205 220 95
600300N 675700X 600300N 675750E 600300N 675800X 600300N 675850E 600300N 675850E 600300N 675850E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	< 5 < 5	< 0.2 < 0.3 < 0.1 < 0.2 < 0.2	2.05 1.43 1.59 1.43 2.25	8 2 2 2 1	90 110 90 90 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	0.51 0.18 0.30 0.99 0.30	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	19 9 9 15	22 11 17 12 17	95 14 23 23 31	3.06 1.80 2.13 1.83 3.91	< 10 < 10 < 10 < 10 < 10 < 10	< 10 10 10 10	0.11 0.04 0.07 0.08 0.12	< 10 < 10 < 10 < 10 < 10 < 10	0.74 0.23 0.47 0.52 0.77	355 415 205 205 490
600300N 675950E 600300N 676000E 600300N 676050E 600300N 676100E 600300N 676150E	201 202 201 202 201 202 201 202 201 202 201 202	< 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.06 2.08 2.01 2.61 2.04	10 8 4 6 6	140 120 110 200 200	< 0.5 < 0.3 < 0.5 < 0.5 < 0.5	<pre></pre>	0.44 0.25 0.28 9.86 0.43	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 11 11 14 12	21 21 15 26 22	83 25 33 76 37	2.84 2.35 2.49 2.94 2.28	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	20 < 10 10 10 10	0.10 0.06 0.12 0.29 0.15	< 10 < 10 < 10 < 10 < 10 < 10	0.81 0.47 0.55 0.92 0.53	795 440 235 310 645

CERTIFICATION: KuthSichler

Page Number :1-B Total Pages :4 Certificate Date: 17-SEP-96 Invoice No. :19631205 P.O. Number :17 Account :LOY

ntylical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave. North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments: ATTN: L.W.SALEKEN CC:GRANT CROOKER

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										CE	RTIF	CATE	OF A	NALY	/SIS	A9631205
SAMPLE	PREP CODE	Мо ррш	Na X	Nİ ppm	p ppn	Pb ppm	Sb ppm	Sc pp=	Sr ppm	ti X	T1 ppm	U ppm	¢ T	W ppm	in ppm	
0300N 674100E	201 202	1	0.01	10	1000	4	< 2	4	01	0.10	< 10	< 10	58	< 10	66	
0300N 674150E	201 202	< i	0.01	ï	1310	- i	÷ 2	1	13	0.09	< 10	< 10	41	< 10	42	
0300N \$74200E	201 202	< 1	0.01	5	1310	1	< 2	1	16	0.08	< 10	< 10	47	< 10	38 46	
0300N 674250E	201 202		< 0.01	11	1240	2	< 2	3	46	0.12	< 10 < 10	< 10 < 10	45	< 10 < 10	36	
0300N 674300E	201 202	<14	0.01	9	870	2	< 2			0.14	4 10	< 10	45	· 1v		
0300N 674450E	201 202	1 4	0.01	12	1150	4	e 2	3	39	0.13	< 10	< 10	73	< 10	50	
0300N 674500E	201 202	1 4	0.01	11	400	6	< 2	3	34	0.13	< 10	< 10	63	< 10	50	
0300N 674550E	201 202		0.01	14	1250	10	< 2	2	27	0.13	< 10	< 10	71	< 10	100	
0300N 674600E	201 202		0.01	13	1200	4	< 1 < 2	1	14	0.12	< 10 < 10	< 10 < 10	67 54	< 10 < 10	44	
0300N 674650E	201 202	1 4	0.01	11	Tnan	•	• •	-		0.10	• ••					
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0300N 674750E	301 302		0.01	6	660	3	< 2	1	55	0.03	< 10	< 10	16	< 10	32	
0300N 674800E	201 202		0.01		640		- 11	2	51 16	0.09	< 10 < 10	< 10 < 10	43	< 10 < 10	36	
0300N 674850E	201 202		0.01	14	500 1510	< 1	< 1	1	45	0.11	< 10	< 10	65	< 10	58	
0300N 674900E	201 202	1 4	. 0.01		1310	· · ·										
0300N 674950E	201 202		0.01	13	1000	2	< 2		45	0.17	< 10 < 10	< 10 < 10	- 66 - 36	< 10 < 10	46	
0300N 675000E	201 202	1	0.01		1690	3		1	22	0.07	< 10	< 10	54	2 10	26	
0300N 675050E	201 202 201 202	1	e 0.01	11	1240		- 2.2	i	- ñi	0.11	< 10	< 10	35	< 10	30	
0300N 675150E	201 202	ī	0.01	ii	1970 .	· 4	< 2	÷.	25	0.08	< 10	< 10	46	< 10	40	
0100N 675200E	201 202		0.01		1770	< 1	4 2	1	22	0.06	< 10	< 10	35	< 10	32	
0300N 675250E	201 202	ì	0.01	í	790	1		٠ī	19	0.05	< 10	< 10	24	< 10	33	
0300N 675300E	201 202	1	0.01	j j	1210	2	< 2	1	16	0.05	< 10	< 10	37	< 10	10	
0300N 675350E	201 202		0.01	11	850	2	< 2	2	31	0.08	< 10	< 10		< 10	24	
0300N 675400E	201 202	1	0.01	16	2470	6	< 2	1	22	0.07	< 10	< 10	32	< 10	**	
0300N 675450E	201 202	1	0.01	12	3210	2	< 1	2	26	0.08	< 10	< 10	50	< 10	46	
0300N 675500E	301 302	1	0.01		1700	4	< 3	2	26	0.09	< 10	< 10	45	< 10	36	
0300N 675550E	201 202	< 1	0.03	11	740		2	1	27	0.09	< 10 < 10	< 10 < 10	41 45	< 10 < 10	24 26	
0300N 675600E	201 202	< 1 1	0.01	1	1070	1	< 2	2	14	0.09	< 10	< 10		< 10		
0300N 675650E	201 202	1	0.01	•	4/0	•	<u> </u>									
0300W 675700E	201 202		0.01	11	1500	4	< 2	3		0.11	< 10	< 10	70	< 10	36	
0300N 675750E	201 202	1	0.01	•	1700	2	< 2	1	19	0.05	< 10 < 10	< 10	40	< 10 < 10	14 32	
0100N 675800R	201 202	< 1	0.01		1520 260	< 2	< 2	1	25 41	0.06	< 10	< 10		< 10	11	
0300N 6758502 0300N 6759002	201 202 201 202	1	0.01 0.01	11	1380	1		i	21	0.12	< 10	< 10		< 10	52	
0300N 675950E	201 202		0.01	14	1220		< 2	1	28	0.11	< 10	< 10	57	< 10	148	
0300N 676000E	201 202	1	0.01	11	1910		< 2	1	18 23	0.08	< 10 < 10	< 10 < 10	48	< 10 < 10	38	
0300N 676050E	201 202	< 1 <	0.01	16	1030	4	< 2	i	43	0.11	< 10	< 10	ä	× 10	60	
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the top 20 CERTIFICATION:____

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :2-A Total Pages :4 Certificale Date: 17-SEP-96 Involce No. :19631205 P.O. Number :17 Account :LOY

		nelytical Che 212 Brool British Co	mists * Ge ksbank At lumbia, C	ochemists ve., i Canada	* Register North Vei N	ed Assay ncouver /7J 2C1	ers.		Proje	VANCO V6P 5M	WATLOP	C FR						Certifical Involce P P.O. Nur Account	mber :	17-SEP 1963120 17 LOY
		PHONE:	504-984-1	J221 FA	X: 604-9	54-0210			Com	ments:							A9631	205		
SMPLE	PREP	Au ppb FA+AA	Ag ppm	×1	λs ppm	Ba ppm	Be ppm	Bi ppm	 Ca %	Cđ ppm	Co ppm	Cr ppa	Cu ppm	70	Ga pps	Hg ppb	K X	La ppn	Hg S	Mn ppm
600300N 676200E	201 202	< 5	< 012	1.76		190	< 0.5		0.40	< 0.5	,	17	17	2.07	< 10	10	0.17	< 10	0.60	\$75
600300N 676250E			< 0.2	1.86		110	< 0.5	- 21	0.39	< 0.5	17	26	21	2.45	< 10	10	0.17	< 10	0.59	605
600300N 676300E	201 202		4 0.2	1.57	1	90	< 0.5	< 1			10	38	22	2.70	< 10	< 10	0.17	< 10	0.72	340
600400N 674125E	201 202		< 0.2	1.50	2	80	< 0.8	< 2	0.40	< 0.5	?	20	46	1.12	< 10	30	0.05	< 10 < 10	0.38	155
600400N 674175E	201 202	< 5	< 0.3	2.17	< 2	70	< 0.5	< 3	0.15	< 0.5	8	16	17	1.19	< 10	10	0.03	< 10	0.47	
600400N 6742258	201 202	115	4 0.2	2.75	2	130	< 0.5	< 2		< 0.5	19	15		3.16	< 10	20	0.05	< 10	0.54	995
600400N 674275E	201 202		< 0.2	1.80	< 2	110	< 0.5	< 2	0.27	< 0.5		23	24	2.05	< 10	10	0,04 0,01	< 10 < 10	0.61	625
600400N 674325E	201 202		< 0.2	3.32	< 2	130	< 0.5	4 2			11	30 24	44	2.73	< 10 < 10	30	0.03	< 10	0.60	\$70
600400N 674375E	201 202		< 0.2	1.91	< 2	100	< 0.5	< 1 < 2	0.34	< 0.5	11	- 6	18	1.37	< 10	70	0.04	< 10	0.23	140
600400N 674425E	201 202	i ``	< 0.1	1.15	• 4	90														
600400H 674475E	201 202	1 3	< 0.2	2.12	2	90	< 0.5	< 1	0.31	< 0.5	11	23	140	2.72	< 10	30	0.05	< 10	0.45	395
600400N 674535E	201 202	< 5	< 0.2	2.23	3	130	< 0.5	< 1	0.20	< 0.5	7	20	20	1.99	< 10	20	0.04	< 10	0.27 0.41	665 390
600400N 674575E		< 5	< 0.2	3.38	< 2	100	< 0.5	< 2	0.28	< 0.5		24	24	2.28	< 10 < 10	30 40	0.04	< 10 < 10	0.50	480
600400N 674625E			< 0.2	1.99	< 3	100	< 0.5	< 2	0.31	< 0.5	10	24	27	2.25	< 10	30	0.07	< 10	0.50	690
600400N 6746758	201 202	< 5	< 0.2	1.89	< 3	130	< 0.5	< 2	0.33	< 0.5	10									
600400N 674725E	201 202	< 5	< 0.2	1.76	6	140	< 0.5	< 2	0.35	< 0.5		25	33	3.22	< 10	< 10	0.07	< 10	0.43	275
600400N 674775E		< 5	< 0.2	3.01	1	190	0.5	< 2	0.86	< 0.5	13	16	199	2.69	< 10	40	0.12	10 < 10	0.78	1315
600400N 674825E			< 0.2	1.73	4	100	< 0.5	< 2	0.45	< 0.5	10	29	29 21	2.37	< 10 < 10	10	0.10	< 10	0.65	330
600400N 674875E			< 0.2	1.64	< 2	110	₹0,5 <0.5	< 2	0.43	< 0.5		14	30	2.22	< 10	< 10	0.09	< 10	0.51	175
600400N 6749258	201 202	1 10	< U.1	1.03		140		••												
600400N 674975E	201 202	< 5	< 0.2	1.86	2	160	< 0.5	< 2	0.24	< 0.5	7	20	28	1.93	< 10	< 10	0.06	< 10	0.36	215
600400N 675075E	201 202		< 0.1	1.27	2		< 0.5	< 2	0.40	< 0.5		27	21	2.24	< 10 < 10	20 < 10	0.12 0.07	< 10 < 10	0.59	365
600400M 675075E	201 202		< 0.2	1.72	•	160	< 0.5	< 2	0.40	< 0.3	10	1	32	2.32	< 10	20	0.06	< 10	0.16	630
600400N 675123E			< 0.2	1.01 2.00	2	210 140	< 0.5 < 0.5	< 2	0.35	< 0.5	1	1	39	1.17	< 10	10	0.06	< 10	0.34	310
600400N 675175E	201 202		0.2	1.00	•	140														
600400N 675225E	201 202	< 5	< 0.2	2.15	6	150	< 0.5	< 2	0.53	< 0.5	13	30	114	2.44	< 10	20	0.08	< 10	0.64	770
600400N 675275E	201 202		< 0.2	1.78		80	< 0.5	< 2	0.81	< 0.3	15	43	66	2.82	< 10	30	0.29	< 10	1.09	530 520
600400N 6753258	201 202		< 0.2	1.70	6	140	< 0.5	< 2	0.43	< 0.5	10	24	31	2.17	< 10 < 10	10 10	0.10	< 10 < 10	0.48	700
600600N 675375E	201 202		< 0.2	1.97	2	150 130	< 0.5		0.46	< 0.5	11		29	1.15	< 10	10	0.10	< 10	0.45	430
600400N 675425E	201 202	< 5	< 0.2	1.69		130	< 0.5	< 4	V. 31	• •.3										
600400N 675475E	201 202	< 5	< 0.2	2.23	2	140	< 0.5	< 2	0.35	< 0.5	9	22	44	2.11	< 10	20	0.07	< 10	0.49	590
600400N 6755258	201 202	< 5	< 0.2	1.63	2	70	< 0.5	< 2	0.36	< 0.5		33	28	2.03	< 10	< 10	0.10	< 10	0.45	155
600400N 675725E	201 202	45	< 0.2	2.15	4	120	< 0.5	< 2	0.31	< 0.5	12	15	38 56	2.20	< 10 < 10	10 10	0.08	< 10 < 10	0.47	515
600400K 675775E			< 0.1	1.74	4 2	90 60	< 0.5 < 0.5		0.22	< 0.5	10	16	18	2.19	< 10	< 10	0.05	< 10	0.44	235
600400N 675825E	201 202	10	< 0.2	1.43	4	••														
600400N 675875R	201 202	< 5	< 0.2	2.13	2	130	< 0.5	< 1	0.28	< 0.5	17	21	33	2.33	< 10	10	0.01	< 10	0.45	385
600400N 675925E	201 202		< 0.2	2.10	•	120	< 0.5	< 2	0.12	< 0.5	13	23	41	2.53	< 10 < 10	20	0.07 0.06	< 10 < 10	0.45	340
600400N 675975E	201 202		< 0.2	1.99		110 120	< 0.5		0.22	< 0.5	11	17 27	8	2.11	< 10	< 10	0.09	< 10	0.76	265
600400N 676025E	201 202 201 202		< 0.2 < 0.2	2.24	10	120	< 0.5		0.43	< 0.5	12	22	41	3.44	< 10	30	0.12	< 10	0.60	620
BUUSUUN S/SU/SE	401 403	`'	< v.4	4.00	•	130		•••												
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start Saiden CERTIFICATION:_

Chemex Labs Ltd.

Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :2-B Total Pages :4 Cartificate Date: 17-SEP-96 Involce No. :19631205 P.O. Number :17 Account :LOY

19.00

Analylical Chemisis * Geochemists * Registered Assayers 212 Brooksbenk Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-684-0221 FAX: 604-984-0215

Project : WALLOPER Comments: ATTN: L.W.SALEKEN CC:GRANT CROOKER

										CE	RTIFI	CATE	OF A	NALY	SIS	A9631205
SAMPLE	PREP CODE	Mo ppn	Ha L	Ni ppm	P ppm	Pb ppa	SP Ppm	Sc ppm	Sr ppn	Tİ X	T1 ppm	D DD	V pput	W PPs	In ppm	
00300N 676200E	201 202	< 1	0.01	,	740	4	< 2	1	39	0.13	< 10	< 10	43	< 10	42	
00300N 676250E	201 202		0.01	17	790	4	1	2)) 51	0.13	< 10 < 10	< 10 < 10	55	< 10 < 10		
00300N 676300E	201 202	1 4	0.01	15	600 1200		< 1	2	ii ii	0.10	< 10	< 10	47	< 10	34	
00400N 674125E 00400N 674175E	201 202	1	0.01	10	1100	i	~ 1	ī	12	0.09	< 10	< 10	45	< 10	44	
0400N 674125E	201 202	1 4	0.01	11	930		< 2	3	15	0.12	< 10	< 10	75	< 10 < 10	52	
0400N 674375E	301 202	1	0.01	11	1560	•	< 2	1	22	0.08	< 10 < 10	< 10 < 10	65	< 10	43	
00400N 674325E	201 202	1	0.01	14	1650 1590	1	< 2	3	26	0.10	< 10	< 10	ö	4 10	46	
0400H 674375E	201 202		0.01	6	1580	- 2	23	i	23	0.07	< 10	< 10	33	< 10	26	
0400N 6744758	201 202	i •	0.01	14	1120		< 2	3	22	0.13	< 10	< 10	69	< 10	46	
0400N 674525E	201 202	< 1	0.01	10	3090	•	< 2	- 1	19	0.09	< 10 < 10	< 10 < 10	50 62	< 10 < 10		
0400N 674575E	201 202	1	0.01	11	1370	•		2	27	0.11	< 10	2 10	61	< 10	40	
0400N 674625R	201 202 201 202		0.01 0.01	11 12	1140 1250	1	1	5	ű	0.10	< 10	< 10	55	< 10	31	
0400N 674725E	201 202		0.01	11	1680		2	3	35	0.09	< 10	< 10	57	< 10	34	
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00400N 674825E	201 202		0.01	10	840 730	1		3	35	0.12 0.11	< 10	< 10	60	à 10	30	
00400N 6748758	201 202 201 202	1	0.01 0.01	11	970	· 2	1	5	29	0.10	< 10	< 10	54	< 10	26	
0400N 674975E	201 202	< 1	0.01	11	1490	•	< 2	2	22	0.08	e 10	< 10	42	< 10	24	
0400N 675025E	201 202		¢ 0.01	,	660	•	< 2	3	36	0.13	< 10 < 10	< 10 < 10	64 57	< 10 < 10	14	
00400N 675075E	201 202		¢ 0.01	11	1530	4		3	36	0.05	< 10	< 10	25	< 10	20	
00400N 675125E	201 202	1	0.01 0.01	\$ 11	2240	-		2	21	0.08	< 10	< 10	40	< 10	30	
0400N 6752258	201 202		0.01	18	1030	10	< 2		38	0.10	< 10	< 10	60	< 10	56	
0400N 675275E	201 202		0.01	14	840	2	< 2	4	47	0.13	< 10	< 10	80 55	< 10	48	
0400N 675325E	201 202		c 0.01	12	1100		< 1	2	35 39	0.09 0.14	< 10 < 10	< 10 < 10		< 10	ä	
0400N 675375E	201 202		< 0.01	12	700	1		1	31	0.07	< 10	< 10	41	< 10	ii	
00400N 675425E	201 202	1	0.01							0.09	< 10	< 10	41	< 10	40	
0400N 675475E	201 202	1	0.01	11	2040	Ě		1	28	0.09	< 10	< 10	- 34	< 10.	20	
00400N 675525E	201 203	1 .	0.01	:	\$10 1540			i	11	0.10	< 10	< 10	49	< 10	44	
00400N 675725E	201 202		(0.01	-	010	. i	< 2	1	18	0.12	< 10	< 10	61	< 10	28	
0400N 675825E	201 202		0.01	7	1110	2	2	1	21	0.09	< 10	< 10	57	< 10		
00400N 675175E	201 202		e 0.01	13	2200	:	< 2	1	19	0.09	< 10	< 10 < 10	41 51	< 10 < 10	45	
00400N 675925E	201 202		0.01	12	1350	:	< 2	2	10	0.00	< 10	< 10	42	< 10		
00400N 675975E	201 202		< 0.01	10	1150	:	1		20	0.12	< 10	< 10	64	< 10	38	
00600N 676025E	201 202		< 0.01	14	1560	:		ĩ	29	0.09	< 10	< 10	49	< 10	36	
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CERTIFICATION:_

CENTRAL CENTIFICATE OF ANALYSIS A9631205 BANFLE PREP Au ppb Ag Al As Ba Bo Bi Ca Cd Co Co To	Date: 17-S : 1963	ate Da No. umber	Total Pa Certilica Invoice P.O. Nu Account		ER	CROOKI	GRANT		1/91, C	BURNUN UVER, B 9	6976 LA VANCOU V6P 5M9 ct :	Projec Comm			id Assayi Icouver 7J 2C1	Begistere North Van V	xhemiste 'e., i anada	sbank Av umbla, C	her atyrical Cher 212 Brook British Co PHONE: 0			
BADPLE PARA PDB R PDB </th <th></th> <th></th> <th>205</th> <th>19631</th> <th>1</th> <th>/SIS</th> <th>NAL</th> <th>OF A</th> <th>CATE</th> <th>RTIFI</th> <th>CE</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>			205	19631	1	/SIS	NAL	OF A	CATE	RTIFI	CE											
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$ \begin{array}{c} 6065000 \ 6744000 \ 874500 \ 701 \ 600 \ 5000 \ 674500 \ 701 \ 600 \ 701 \ 7$	0.27 1 1.13 1 0.60 6 0.58 3 0.62 1	1.1	< 10 < 10 < 10	0.17 0.05 0.06	70 10 10	< 10 < 10 < 10	4.14 2,25 2.40	202 26 35	47 27 26	30 9 10	< 0.5 < 0.5 < 0.5	0.99 0.41 0.43	< 2 < 2 < 2	0.5 < 0.5 < 0.5	220 60 140	2	3.85 1.32 1.70	0.2	< 5 < 5 < 5	202 202 202	201 201 201	02 674200E 02 674250E 02 674300E
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0.47 2 0.26 2 0.64 9 0.34 0 0.70 12	0.1	< 10 < 10 < 10	0.03 0.11 0.04	50 50 30	< 10 < 10 < 10	1.80 2.31 2.26	17 70 25	24 30 21	11	< 0.5 < 0.5 < 0.5	0.21 0.41 0.32	< 2 < 2 < 2 < 2	< 0.5 < 0.5 < 0.5	110 230 110	2 4 4 1	2.07 2.59 2.27	< 0.1 < 0.2 < 0.2	< 5	202 202 202	201 201 201	OE 674450E OE 674500E OE 674550E
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	D.31 0.65 0.63 D.71 1 0.64	¢. 0. 0.	< 10 < 10 < 10	0.00 0.06 0.14	10 30 60	< 10 < 10 < 10	2.55 2.91 3.22	40 53 123	40 29 34	10 11 13	< 0.5 < 0.5 < 0.5	0.57 0.38 1.10	< 2 < 2 < 2	< 0.5 < 0.5 0.5	150 140 250	2 6 6	2.31 2.84 4.20	< 0.2 < 0.2 < 0.2	< 5 < 5 < 5	202 202 202	301 201 301	OE 674700E OE 674750E OE 674800E
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0.73 0.53 0.39 0.51 0.51 0.77	0. 0. 0.	< 10 < 10 < 10	0.09 0.07 0.11	10 20 10	< 10 < 10 < 10	2.23	43 21 35	25 18 23	,	< 0.5 < 0.5 < 0.5	0.48 0.28 0.45	< 2 < 2 < 2 < 2	< 0.5 < 0.5 < 0.5	210 150 140	< 2 2	2.31 1.63 1.80	< 0.2 < 0.2 < 0.2	< 5 < 5 < 5	202 202 202	201 201 201	OE 674950E OE 675000E OE 675050E
1005000 #75400# 201 202 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0 1.0 4.5 4.0	0.43 0.51 0.79 0.53 0.66	0. 0. 0.	< 10 < 10 < 10	0.01	80 60 10	< 10 < 10 < 10	2.35 2.65 2.28	41 52 21	25 30 26	11 13 9	< 0.5 < 0.5 < 0.5	0.35 0.48 0.50	< 2 < 2 < 2	< 0.5 < 0.5 < 0.5	150 140 100	4 2 1	1.94 1.63 1.50	< 0.1 < 0.1 < 0.1	< 5 < 5 < 5	202 202 203	201 201 201	OE 675200E OE 675250E OE 675300E
100500E \$7550E 201 201 < 5 < 0.2 1.31 1 20 0.5 < 2 0.5 1 0 0.5 < 2 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5 1 0 0.5	0.62 0.52 0.56 0.21 0.44	0. 0. 0.	< 10 < 10 < 10	0.09 0.10 0.03	10 40 30	< 10 < 10 < 10	2.45 2.44 1.92	32 44 13	27 27 12	13 7	< 0.5 < 0.5 < 0.5	0.54 0.33 0.16	< 2 < 2 < 2 < 2	< 0.5 < 0.5 < 0.5	140 90 70	< i 1 1	1.60 1.97 1.88	< 0.2 < 0.2 < 0.2	120 < \$ < \$	201 201 202	201 201 201	OE 675450E DE 675500E DE 675550E
1005008 \$758008 201 202 < \$ < 0.2 1.81 \$ 50 < 0.3 2 0.10 < 0.3 12 20 20 20 20 0 0 0 0 0 0 0 0 0 0 0 0	0.91 0.43 0.68 0.57 0.36	0. 0. 0.	< 10 < 10 < 10	0.09 0.10 0.06	20 10 10	< 10 < 10 < 10	2.12 2.64 2.43	64 91 29	22 27 26	9 12 11	< 0.5 < 0.5 < 0.5	0.41 0.44 0.30	< 2 < 2 < 2 < 2	< 0.5 < 0.5 < 0.5	130 70 60	6	2.51 1.55 1.81	< 0.2 < 0.2 < 0.2	< 5 < 5 < 5	202 202 202	201 201 201	OE 675700E DE 675750E DE 675800E

CERTIFICATION: HtrastParchler

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To: GEOTEC CONSULTANTS LTD.

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CERTIFICATE OF ANALYSIS

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Analytical Chemista * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbie, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

Na %

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Chemex Labs Ltd.

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6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Project : WALLOPER Comments: ATTN: L.W.SALEKEN CC:GRANT CROOKER

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To: GEOTEC CONSULTANTS LTD.

Page Number :3-A Total Pages :4 98 5



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PREP CODE

Chemex Labs Ltd. Analylical Chemists 'Geochemists 'Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V73 2C1 PHONE: 604-984-0221 FAX: 604-984-0218 To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number : 4-A Total Pages : 4 Centificate Date: 17-SEP-96 Invoice No. : 19631205 P.O. Number : 17 Account : LOY

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C			cher 212 Broo British Co PHONE:	amista * G ksbank / olumbia,	eochemist Ave.,	North Ve	red Assa Incouve V7J 2C	yers t		Proi	VANCO V6P 5N	ABURNU UVER, E	M ST. IC PFR		GRAN1	• г сяоон	ŒR		Total P	nte Date: No. umber	4
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CERTIFICATION: Hent Bichlen

Chemex Labs Ltd. Analytical Chemists * Beochemists * Registered Assayers 212 Brooksbark Ave. British Columbia, Canada V7J 2C1 PHONE: 604-084-0221 FAX: 604-084-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 1-A Total Peges :4 Certificate Date: 15-OCT-96 Invoice No. : 19635123 P.O. Number : Account : LOY

Project : WALLOPER Comments: CC: GRANT CROOKER

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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppu	AI R	As ppn	Ba ppm	Be ppm	Bİ PPM	Ca N	cđ ppm	Co ppa	Cr ppm	Cu ppa	70 3	Ga ppm	Hg ppb	K N	La pp=	Ng N	Ma ppm
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CERTIFICATION: StantPrickles



Chemex Labs Ltd. adylical Chemista "Geochemista" Registered Asseyers 212 Brookabank Ava. North Vancouver British Columbia, Carada V/J 2C1 PHONE: Sod-984-0221 FAX: 804-984-0218

Chemex Labs Ltd. Analytical Chernitis * Geochemists * Registered Assayers 212 Brooksbark Ave. North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

TO: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ŠT. VANCOUVER, BC V6P 5M9

Page Number : 2-A Total Pages :4 Certificate Date: 15-OCT-96 Invoice No. : 19635123 P.O. Number : Account :LOY

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Project : WALLOPER Comments: CC: GRANT CROOKER

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597950H 675475E 597950H 675500E 597950H 675525E 597950H 675550E 598000H 674300E	201 202 201 202 201 202 201 202 201 202 201 202	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	0.75 1.33 1.92 2.20 0,56	< 2 < 2 < 2 < 2 < 2 < 2 < 2	180 160	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2	0.23 0.29 0.30 0.42 1.26	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	3 4 9. 13	16 10 41 73 11	3 7 10 24 73	1.07 1.28 2.10 3.12 0.68	< 10 < 10 < 10 < 10 < 10 < 10	10 10 10 < 10 110	0.04 0.05 0.04 0.09 0.02	< 10 < 10 < 10 < 10 < 10 < 10	0.13 0.20 0.59 1.05 0.25	490 805 295 410 75
5980000 6745508 5980000 6746008 5980000 6746508 5980000 6746508 5980000 6747508	201 202 201 202 201 202 201 202 201 202 201 202 201 202	<pre>< \$ < \$ < \$ < \$ < \$ < \$ < \$ < \$ < \$ < \$</pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.70 1.57 1.49 1.87 1.89	< 1 2 < 2 < 1 < 2	100 110 130 150 190	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2	0.31 0.33 0.30 0.43 0.46	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 11 10 10 9	27 25 26 26 25	33 28 24 27 34	2.47 2.46 2.31 2.48 2.39	< 10 < 10 < 10 < 10 < 10 < 10	10 10 10 30 < 10	0.06 0.06 0.07 0.09 0.09	< 10 < 10 < 10 < 10 < 10 < 10	0.53 0.51 0.49 0.54 0.53	450 345 715 370 255
598000W 674800E 598000W 674850E 598000W 675200B 598000W 675250E 598000W 675250E 598000W 675800E	201 202 201 202 201 203 201 203 201 202 201 202	<pre></pre>	< 0.2 < 0.2 0.2 < 0.2 < 0.2 < 0.2	1.74 1.49 1.95 2.17 1.95	< 1 < 1 2 < 2 < 2 < 2	130 100 160 220 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2 < 2 < 2	0.39 0.35 0.49 0.63 0.51	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 8 10 11 11	25 21 27 35 51	32 19 23 35 17	2.32 1.90 2.46 2.69 2.69	< 10 < 10 < 10 < 10 < 10 < 10	20 < 10 30 30 30	0.09 0.07 0.09 0.13 0.09	< 10 < 10 < 10 < 10 < 10	0.56 0.45 0.52 0.71 0.81	495 410 880 630 530
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5980508 6745508 5980508 6745758 5980508 6746008 5980508 6746258 5980508 6746258	201 202 201 202 201 202 201 202 201 202 201 202	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.64 2.33 1.94 2.07 1.73	2 < 1 < 2 < 2 < 2	130 140 150 150 130	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2	0.72 0.42 0.38 0.39 0.36	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 11 10 11 9	32 30 28 26 26	32 38 30 42 34	2.57 2.72 2.60 2.55 2.34	< 10 < 10 < 10 < 10 < 10 < 10	30 10 10 < 10 < 10	0.14 0.08 0.09 0.09 0.09	< 10 < 10 < 10 < 10 < 10 < 10	0.62 0.61 0.54 0.58 0.54	345 330 375 250
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CERTIFICATION: Harti'suchler

		
To:	GEOTEC CONSULTANTS LTD.	

Page Number :2-8 Total Pages :4 Cartificate Date: 15-OCT-96 Invoice No. :19835123 P.O. Number : Account :LOY

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6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Project : WALLOPER Comments: CC: GRANT CROOKER

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SAUPLE	PREP CODE	Мо ррш	Ka , X	Ni ppm	P ppm	Pb ppm	st. pçm	Sc ppa	Sr pp a	Tİ X	71 ppa	U ppm	v ppm	W ppm	3a ppm	
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597950N 675475E 597950N 67550DE 597950N 675525E 597950N 675525E 598000N 676350DE	201 202 201 202 201 202 201 202 201 202 201 202	<1 1 1 1	0.03 0.02 0.01 0.01 0.01 0.01	6 9 14 10 10	1210 2040 1220 540 1020	<1 <1 <1 <1 <1 <1	< 1 < 2 < 2 < 2 < 2 < 2 < 2	1 1 5 1	13 16 22 34 51	0.05 0.06 0.10 0.16 0.01	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	39 20 52 94 41	< 10 < 10 < 10 < 10 < 10 < 10	62 86 60 66 34	
598000W 674550# 598000W 674600# 598000W 674600# 598000W 674750# 598000W 674750#	201 202 201 202 201 202 201 202 201 202 201 202	1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 0.01	12 12 11 12 12	1400 1220 1120 1050 1260	2 < 2 < 2 < 2 < 2	< 1 < 1 < 1 < 1 < 2 < 2	3 3 3 4	20 32 36 42 44	0.10 0.10 0.09 0.12 0.10	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	61 62 59 62 56	< 10 < 10 < 10 < 10 < 10 < 10	42 38 46 38 38	
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598050H 674550E 598050H 674575H 598050H 67460R 598050H 674625E 598050H 674635E 598050H 674650E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	1 < 1 1	< 0.01 0.01 0.01 0.01 < 0.01	11 14 13 14 12	300 1570 1040 1520 1200		< 2 < 2 < 2 < 2 < 2 < 2	5 4 3 4 3	69 46 40 40 35	0.10 0.12 0.12 0.10 0.09	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	75 67 58 61 35	< 10 < 10 < 10 < 10 < 10 < 10	28 52 42 44 38	
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598050# 674800 598050# 674825# 598050# 674850# 598050# 674850# 598050# 674875# 598050# 674900#	201 202 201 202 201 202 201 202 201 202 201 202		0.01 0.01 0.01 < 0.01 < 0.01 < 0.01	11 11 13 13 13	330 540 1540 1120 1470	< 2 2 < 2 < 3 < 3	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	64 13 62 36 42	0.17 0.15 0.10 0.11 0.11	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	61 56 57 59 59	< 10 < 10 < 10 < 10 < 10 < 10	24 32 44 44 44	

CERTIFICATION: trantisuchles



Chemex Labs Ltd. Analytical Chemiets * Geochemiets * Registered Assayur 212 Brooksberk Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments: CC: GRANT CROOKER

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SAMPLE	PREP	λu ppb Fλ+λλ	Ag ppm	81 ¥	yba Yn	Ba pph	Se ppn	Bİ ppm	Ca N	Cđ ppm	Co ppm	Cr ppm	Cu ppm	74 2	Ga. ppa	Hg ppb	к Ч	La ppa	Ng N	Min ppm
598050N 675100B 598050N 675125B 598050N 675125B 598050N 675150E 598050N 675175B 598050N 675200B	201 202 201 202 201 202 201 202 201 202 201 202	<pre></pre>	* 0.1 < 0.1 < 0.2 < 0.2 < 0.2 0.4	1.47 1.01 1.45 1.57 1.77	< 1 < 1 < 1 < 1 < 2 < 2	160 150 150 310 210	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre></pre>	1.52 2.59 1.85 2.40 2.02	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 7 10 6 11	29 18 26 22 29	55 41 48 28 53	2.32 1.39 2.04 1.30 2.29	< 10 < 10 < 10 < 10 < 10	30 30 30 10 30	0.15 0.08 0.11 0.10 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.70 0.53 0.72 0.67 0.10	\$\$\$ 315 260 150 405
5980508 6752258 5980508 6752508 5980508 6752758 5980508 6752758 5980508 67530508 5980508 6753258	201 202 201 202 201 202 201 202 201 202 201 202	50 190 35 < 5 < 5	0.2 0.2 0.2 < 0.2 < 0.2	2.42 2.19 2.07 2.16 2.01	1 8 2 < 2 < 2	140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2	0.45 0.40 0.45 0.40 0.44	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 11 11 11 12	34 29 35 32 37	50 34 29 36 37	3.10 2.55 3.80 2.60 2.76	< 10 < 10 < 10 < 10 < 10 < 10	< 10 10 10 10 10	0.09 0.08 0.09 0.09 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.95 0.60 0.69 0.61 0.68	400 570 600 535 760
598050H 675350E 598050H 675375E 598050H 675375E 598050H 675400E 598050H 675425E 591050H 675450E	201 202 201 202 201 202 201 202 201 202 201 202	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.88 2.01 1.87 1.78 1.75	< 1 < 2 < 2 < 2 < 2 < 2		< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2	0.43 0.50 0.13 0.29 0.36	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 9 11 10 10	13 26 34 29 31	32 29 25 24 27	2.56 2.39 3.82 3.51 2.44	< 10 < 10 < 10 < 10 < 10 < 10	10 40 30 10 20	0.10 8.09 0.10 0.07 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.62 0.57 0.76 0.64 0.54	320 1095 395 295 430
598050M 675475E 598050M 675500E 598050M 675525E 598050M 675550E 598050M 675575E	201 202 201 202 201 202 201 202 201 202 201 202	10	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.60 1.85 2.02 1.92 1.71	<pre>< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 3 < 3 < 3 < 3 </pre>	120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre>< 1 < 1 < 2 < 2 < 2 < 2 < 2 </pre>	0.22 0.33 0.41 0.45 0.40	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	7 8 11 10 10	32 34 35 30 31	12 21 36 24 26	1.80 2.32 2.74 2.42 2.40	< 10 < 10 < 10 < 10 < 10 < 10	10 10 10 10	0.06 0.05 0.11 0.10 0.11	< 10 < 10 < 10 < 10 < 10 < 10	0.34 0.46 0.71 0.53 0.61	530 240 395 400 390 575
598100H 675825E 598100H 675875E 598100H 675925E 598100H 676325E 598100H 676375E	201 202 201 202 201 202 201 202 201 203 201 203	< 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.52 2.38 3.04 3.27 2.13	< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	290	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2	0.56 0.60 0.78 0.47 0.69	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 16 19 14 15	33 46 65 66 29	25 59 135 30 40	2.37 3.41 3.67 3.33 3.06	< 10 < 10 < 10 < 10 < 10 < 10	20 10 40 20 20	0.23 0.37 0.46 0.34 0.46	< 10 < 10 < 10 < 10 < 10 < 10	0.77 1.09 1.53 1.11 0.93	1060 1395 815 1450
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598200H 676350H 598200H 676650H 598200H 676650H 598200H 676700H 600300H 67675H 600300H 676200H	201 202 201 202 201 202 201 202 201 202 201 202	< 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	3.79 3.33 1.91 3.10 3.44	<pre></pre>	290 120 100	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 2 < 2 < 2 < 2	0.44 0.71 0.34 0.35 0.23	< 0.3 1.3 < 0.3 < 0.5 < 0.5	17 13 10 14 14	85 14 22 20 20	40 33 11 51 76	3.48 2.84 2.40 3.65 2.07	< 10 < 10 < 10 < 10 < 10	10 20 10 10	0.21 0.50 0.36 0.07 0.07	< 10 < 10 < 10 < 10 < 10 < 10	1.14 0.87 0.70 0.60 0.49	1080 490 305 650

CERTIFICATION: Stratt Suchles



Chemex I	_abs	Ltd.
Analytical Chemists " Geochemi	sts * Registered	Assayofs
212 Brooksbank Ave.	North Vance	ninet.
Brittah Columbia Canada	V7	1201

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un ogen et til up To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments: CC: GRANT CROOKER Bitish Columbia, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 604-984-0218

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94100m 675425m 94100m 675475m 94100m 675475m 94100m 675325m 98100m 676375m	201 202	1 1 < 1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	13 20 29 23 19	258 730 1610 820 1380	< 1	< 1 < 2 < 2 < 2 < 2 < 2	3 6 7 4	43 52 52 37 46	0.15 0.17 0.16 0.14 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	69 94 126 102 63	< 10 < 10 < 10 < 10 < 10 < 10	38 66 78 80 124	
1100# 676575# 8100# 676625# 8200# 675450# 8200# 675500# 8200# 67550#			< 0.01 < 0.01 0.01 0.01 0.01	19 19 11 8 10	1000 780 220 190 1740	c c c > c > c	< 2 < 2 < 2 < 2 < 2 < 2 < 2	4 4 3 2 1	38 39 37 36 300	0.15 0.15 0.13 0.13 0.03	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	58 60 53 52 24	< 10 < 10 < 10 < 10 < 10 < 10	124 104 22 16 12	
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8200# 676350# 8200# 676650# 8200# 676650# 8200# 676700# 80300# 675675#	201 102 201 202 201 202 201 202 201 202 201 202	2	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 0.01	26 19 12 12	1020 1350 160 1040 420	< 3 4 < 3 < 3 < 3		7 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	43 47 24 36 31	0.18 0.11 0.17 0.12 0.09	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	89 44 44 60 50	< 10 < 10 < 10 < 10 < 10 < 10	70 214 56 36 30	

CERTIFICATION: Grant Buchles •

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Chemex Labs Ltd. Anaytical Chemiste * Geochemiste * Registered Assnyers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V712C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 .

Page Number :4-A Total Pages :4 Certificate Date: 15-OCT-96 Invoice No. :19635123 P.O. Number : Account :LOY

Project : WALLOPER Comments: CC: GRANT CROOKER

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										CE	RTIFI	CATE	OF A	NAL	rsis		A9635	123		
SAMPLE	PREP	Au ppb FA+AA	Ag ppu	31 ¥	λs pp=	Ba. ppin	Be ppa	Bi ppm	Ca.	Cđ ppm	Co ppin	Cr ppm	Cu ppm	70 2	Ga. ppm	Eg ppb	K N	La ppa	Ng N	Ma ppa
500400M 674350E 500400M 674300E 500400M 67430E 500400M 67430E 500400M 675050E 500400M 675100E 500400M 675100E 500400M 675100E	201 20 201 20 201 20 201 20 201 20 201 20 201 20 201 20 201 20 201 20	2 < 3 2 < 5 2 < 5 2 < 5 2 < 5 2 < 5 2 < 5 7 < 5 7 < 5 2 < 5	< 0.2 < 0.2 < 0.2 < 0.2	2.15 3.40 3.05 3.33 3.37 1.89 2.11 3.24 3.25	<pre></pre>	100 190 220 270 150 200 100	<pre>< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5</pre>	<pre></pre>	0.47 0.44 0.56 0.24	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 11 10 10 8 11 11 13 14	28 30 24 27 21 25 27 15 25	20 44 73 41 69 31 46 38 50	2.61 3.61 3.31 3.36 3.55 3.65 3.63 2.60 3.01	< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	10 30 20 10 70 20 10 40 10	0.07 0.13 0.10 0.12 0.12 0.13 0.15 0.15 0.11 0.07	< 18 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10	0.56 0.64 0.58 0.60 0.47 0.47 0.64 0.68 0.68 0.68	370 765 265 265 1745 620 450 215 245
500400H 675950E 500400H 675900E 500400H 675950E 500400H 675150E 500500H 675425E 500500H 675475E	201 20 201 20 201 20 201 20 201 20 201 20 201 20	2 140 2 < 5 2 < 5 2 < 5 2 < 5 2 < 5 2 < 5 2 < 5	< 0.2 < 0.3 < 0.3 < 0.2 < 0.3 < 0.3 < 0.2	1.57 1.62 1.91 2.51 1.96 2.13		70 110 150 100 130 100	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2 < 2 < 2	0.33 0.44 0.33 0.41 0.32 0.29	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 9 13 16 7 9	24 23 16 20 17 19	25 29 32 55 23 38 20	2.31 2.12 2.23 2.93 1.76 2.00	< 10 < 10 < 10 < 10 < 10 < 10 < 10	10 10 10 10 10 10 20	0.09 0.12 0.09 0.15 0.08 0.04	< 10 < 10 < 10 < 10 < 10 < 10 < 10	0.54 0.45 0.83 0.20 0.36	195 350 665 815 210 360
500500H 675625E 500500H 675675E 500500H 675725E 500500H 675725E 500500H 675775E 500500H 675725E	201 20 201 20 201 20 201 20 201 20 201 20	2 < 5 2 15 2 < 5 2 10		2.30 3.03 1.75 1.37 1.53		80 60 190 230	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 2	0.17 0.64 0.98 0.77	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	7 12 7 10 7	12 17 35 18 15	20 15 96 67 43 344	1.70 2.32 3.16 1.44 1.84	< 10 < 10 < 10 < 10 < 10 < 10	40 40 30 40 60	0.04 0.00 0.06 0.13	< 10 < 10 < 10 < 10 < 10	0.20 0.90 0.28 0.43	210 255 595 355
500500N 6758758 500500N 6759258 500500N 6759758 500500N 6760258 500500N 6760758	201 20 201 20 201 20 201 20 201 20	2 < 5 2 < 5 2 < 5	0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.49 2.30 2.32 2.61 2.24	2 4 10 8 4 2	120 100 170	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2	0.24 0.63 0.60	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 14 21 11	10 16 15 25	32 100 169 33	2.33 2.33 2.97 2.56	< 10 < 10 < 10 < 10 < 10	30 30 10 10	0.11 0.07 0.26 0.08	< 10 < 10 < 10 < 10 < 10	0.46 0.65 0.90 0.54	120 335 435 315
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C		cher 212 Brook British Co PHONE: 0	ne) miste * Geo Isbank Av	chemiste e.,	* Register North Ver		t d.		Prole	6976 LA VANCO V6P 5M	BUANUN UVER, B MALLOP	с <u>.</u>	I LTD."	1 1		Page Number: 4-8 Total Pages: 4 Certificate Date: 15-OCT-9 Invoice No. : 19635123 P.O. Number: Account : LOY
			,							CE	RTIFI	CATE	OF A	NALY	sis	A9635123
SAMPLE	PREP	No ppm	Na X	Ni PPR	p ppm	Pb ppm	sb ppa	Sc ppm	Sr pp=	ti X	T1 ppm	U PPm	y ppm	W ppm	In ppa	
	201 202 201 202	1 1 1 1 1	< 0.01 0.01 0.02 0.01 0.01 0.01	13 14 12 14 14	1470 1360 750 1510 700	< 2 < 2 < 2 < 2 < 2 < 2 < 2	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	3	45 57 63 51 59	0.13 0.13 0.14 0.12 0.09	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	64 61 61 46	< 10 < 10 < 10 < 10 < 10 < 10	36 40 34 40 40	
600400H 675050H 600400H 675100H 600400H 675150H 600400H 675800H 600400H 675850H	201 202 201 202 201 202	1 1	< 0.01 0.01 0.01 < 0.01 < 0.01	11 13 10 13 11	1000 1560 1620 980 290	< 3 < 3 < 3 < 3	< 1 < 2 < 2 < 2 < 2 < 2	3 4 2 3 2	50 61 24 36 34	0.13 0.12 0.14 0.15 0.19	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	62 62 51 71 63	< 10 < 10 < 10 < 10 < 10 < 10	44 38 40 36 33	
600400m 675900m 600400m 675950m 600400m 675950m 600500m 675405m 600500m 675435m 600500m 675475m	201 202 201 202 201 202		< 0.01 0.01 0.01 0.01 0.01 0.01	10 11 14 10 9	410 1010 1270 2180 2680	< 1 < 1 < 1 < 2 < 2 < 3	< 1 < 1 < 1 < 1 < 1 < 1) 1 1 1 2	38 25 31 20 21	0.14 0.09 0.13 0.07 0.08	< 10 < 19 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	54 44 54 34 39	< 10 < 10 < 10 < 10 < 10 < 10	30 44 86 30 48	
500500m 675625m 500500m 675675m 600500m 675725m 600500m 675725m 500500m 675725m	201 202 201 202 201 202	1 1 1 1	0.01 0.01 4 0.01 0.02 0.02	8 13 8 10	2690 3720 670 220 310	< 2 2 < 2 < 2 < 2 < 2	< 2 < 2 3 < 2 < 2 < 2	2 1 4 3 2	12 13 62 51 49	0.08 0.10 0.16 0.10 0.11	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	34 43 83 64 64	< 10 < 10 < 10 < 10 < 10 < 10	38 56 33 26 24	
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Chemex Labs Ltd. Analytical Chemists * Begistered Assayers 212 Brooksbank Ave. Bridish Columbia, Canada V7J 2C1 PHONE: 604-084-0221 FAX: 804-084-0218

To: GEOTEC CONSULTANTS LTD. 8976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Page Number :1-A Total Pages :6 Certificate Date: 15-OCT-96 Invoice No. :19635120 P.O. Number : Account :LOY

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Project : WALLOPER Comments: CC: GRANT CROCKER

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FREP	λu ppb \$λ+λλ	λg ppm	A1 %	λø pp∎	Ba ppu	8e ppa	Bi ppa	Ca.	Cđ ppa	Co ppm	Cr ppa	Ca ppm	7e %	Ca. ppm	Ng ppb	R K	La ppa	Ng X	Mn ppz
201 202	< 5	× 0.2	1.11	2	130	< 0.5	< 1	0.53			29	11	2.32	< 10	20	0.10	< 10	0.50	405 310
201 202	< Š	< 0.2	1.01	< 2	130	< 0.5	< 1											0.63	145
											38	27	3.47	10	40	0.21	< 10	0.81	455
201 202			1.55	- 23	440	2 0.5	< i	5.16	< 0.5	7	26	217	1.79	10	30	0.18	< 10	0.79	220
201 202		1 0 2	1.66	4.2	150	< 0.5	< 2	0.68	< 0.5	7	24	24	1.97	< 10	20	0.21	< 10	0.50	595 550
201 202		0.2	2.01		160	< 0.5	< 2	0.66	< 0.5										563
201 202		< 0.2	1.83	< 2	100	< 0.5										0.15	2 10	1.14	600
	< 3	< 0.2	2.10	< 2	100	< 0.5	< 2	0.47	< 0.5	îŝ	ij	žŧ	3.21	10	20	0.40	< 10	1.33	845
							4	6.41	2 0 E	12	15	28	2.59	10	30	0.20	< 10	0.73	905
							1	0.48	2 0.5	ii	21	30	3.14	10	30	0.67			830
		< 8.2	2.52	42	290	< 0.5	< 2	0.54	< 0.5	12	27								965
201 202	< 5	< 0.2	3.22	< 2	330										20	0.37	< 10	0.02	605
301 302	< 5	< 0.3	2.70	< 2	240	< 0.5	2	0.17										A 18	445
201 202	< 5	< 0.2	2.45	< 2			< 2	0.85											760
201 202	< 3	0.4											2.16	10	30	0.48	< 10	0.72	\$35
								0.52	0.5	13	21	27	2.76	10	40	0.34	< 10		480
201 202	< 5 < 5	0.1	2.53	23	210	< 0.3	< 1	0.59	0.5	13	28	56	3.01	10	20	0.63	< 10	0.01	
					380	105	11	0.54	1.0	13	22	37	2.77	10	< 10	0.38	< 10	0.74	730
							- 21	0.46	< 0.5		22	16	2.07						670 525
201 202	- ÷ •	< 0.2	1.71	10		< 0.5	< 2	0.40											623
201 202	< 5	< 0.2												10	10	0.39	< 10	0.82	560
201 202	< 5	< 0.2	2.12	< 1	170	< 0.5	• 4								- 10	- A 41	/ 10	0.78	660
201 202	< 5	< 0.2	1.86	< 2			< 2										< 10	0.82	515
201 202	< 5	< 0.2											2.87	10	< 10	0.43	< 10	0.14	515
								0.65	< 0.5	10	31	32	2.63	10	20	0.37			360
201 202	23	< 0.1	2.14	1	200	< 0.5	2	0.51	< 0.5	11	29	33	2.68	10	30	0.35	< 10	0.75	
			1 12		110	10.5	4 2	9.66	< 0.5		30	34	2.45	< 10	30	0.12	< 10	0.62	455
					160	< 0.5	- 23	0.43	< 0.5	10	73	40	3.29	10	30	0.10			475
201 202	6	< 0.2	1.88	< 1	120	< 0.5	< 2	0.32	< 0.5	1								0.43	305
201 202	< 5	< 0.2	1.99	< 2						•	32	19	2.24	10	10	0.11	< 10	0.59	435
201 202	< 5	< 0.2	1.95	1										. 10	- 16	0.04	e 10	0.52	260
201 202	25	< 0.2	1.58	. < 2	110									10	30	0.13	< 10	0.61	450
										16	111	25	3.48	10	90	0.15	< 10	1.01	413
201 202		< V.X						0.52	< 0.5	11		33	2.59	10	10	0.35	< 10	0.73	545
		< 0.3	3.05	< 3	130	< 0.5	< 2								10		× 10	0.97	750
201 202 201 202		< 0.3 < 0.2	3.05		130	< 0.5 < 0.5	< 1	0.63	< 0.5	12	37	ji	3.72	10	30	0.23	< 10	0.93	750
	CODE 201 202 101 20	CODE PA+AA 201 202 < 5	CODE PA+AA ppm 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 201 202 < 5 < 0.2 </td <td>CODE PA+LA ppm % 201 202 < 5</td> < 0.2	CODE PA+LA ppm % 201 202 < 5	CODE PA+AA ppm % ppm 201 202 $<$ 5 $<$ 0.2 1.64 2 201 202 $<$ 5 $<$ 0.2 1.64 2 201 202 $<$ 5 $<$ 0.2 1.64 2 201 202 $<$ 5 $<$ 0.2 0.07 $<$ 2 201 202 $<$ 5 $<$ 0.2 0.07 $<$ 2 201 202 $<$ 5 $<$ 0.2 0.1.55 $<$ 2 201 202 $<$ 5 $<$ 0.2 1.66 $<$ 2 201 202 $<$ 5 $<$ 0.2 1.66 $<$ 2 201 202 $<$ 5 $<$ 0.2 2.61 $<$ 2 201 202 $<$ 5 $<$ 0.2 2.81 $<$ 2 201 202 $<$ 5 $<$ 0.2 2.84 $<$ 3 201 202 $<$ 5 $<$ 0.2 2.84 $<$ 3 201 202 $<$ 5	CODE PA+LA ppm % ppm ppm 201 202 $< 5 < 0.2$ 1.64 2 130 201 202 $< 5 < 0.2$ 1.64 2 130 201 202 $< 5 < 0.2$ 1.64 2 130 201 202 $< 5 < 0.2$ 1.01 < 3 100 202 $< 5 < 0.2$ 2.01 $< 5 < 3$ 440 201 202 $< 5 < 0.2$ 1.65 < 2 160 201 202 $< 5 < 0.2$ 1.65 < 2 160 201 202 $< 5 < 0.3$ 2.15 < 2 100 201 202 $< 5 & 0.3$ 2.10 < 2 100 201 202 $< 5 & 0.3$ 2.15 < 2 220 201 202 $< 5 & 0.3$ 2.12 < 2 2100 201 202 $< 5 & 0.3$ 2.12 < 2 2100 201 202	CODE p_{A+AA} ppm x ppm ppm ppm ppm 201 202 $< 5 < < 0.2$ 1.84 2 130 < < 0.5	PARAL Pup<	PACAD Page <	PREP An ppb Ag Al As Ba Be Bi Ca Cd 201 202 < \$ < 0.2	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	PREP An ppb Ag Al Ae Ba Be Bi Ca Cd Co Cr Cu Pe Ga Bg 201 202 < 5	PREP Au ppb Ag Ai As Ba Be Bi Ca Cd Co Cu Fa Ga Bg Fa <	PREP CODE An ppb Ag Al As Ba Ba Ba Ba Ba Ba Ba Ba Ba Dyn <thdyn< th=""> Dyn Dyn</thdyn<>	PREP An ppb Ag Al As Ba Ba Ba Ba Ba Ba Dep Ca Cd Co Cr Cu Fe Ga Bg R La Mg 201 202 < 5

CERTIFICATION: Haut Parchler

	C	hen hyrical Cher 212 Brooks British Cole PHONE: 6	nex Inte Geo Inte Caeo	chemiste ' e., f anada	• Registere North Van V	d Assays couver 7J 2C1			Proier	GEOTEC 6976 LAI VANCOU V6P 5MG	CONSU BURNUN IVER, BO	2	LTD.		•	Page Number :1-8 Total Pages :6 Certifical Date: 15-OCT-8 Invoice No. : 19635120 P.O. Number : Account :LOY
			_							CE	RTIFI	CATE	OF A	NALY	ISIS	A9635120
SMPLE	PREP	No	Ka X	wi ppm	y ppm	Pb ppm	Sb ppm	5с ррв	Sr ppa	Tİ X	T1 ppm	U PPm	¥ ppm	W ppa	In pp n	
5973008 6751758 5973008 6753258 5973008 6753258 5973008 6758258 5973008 6758758 5973008 6759358	201 202 201 202 201 202 201 202 201 202 201 202	1 < 1 < 1 < 1 < 1	0.01 0.01 0.02 0.01 0.01 0.03	11 15 1 14 14	470 710 1220 280 1650	< 1 < 2 < 2 < 2	2 2 4 2 4 2 2	4 4 4 4 4	60 52 199 75 266	0.15 0.14 0.01 0.15 0.00	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	68 76 3 63 54	< 10 < 19 < 10 < 10 < 10 < 10	32 40 38 32 28	
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597300W 676475E 597300W 676525E 597300W 676575E 597300W 676625E 597300W 676750E	201 202 201 202 201 202 201 202 201 202 201 202	ī	0.01 0.01 0.01 0.01 0.02	16 17 17 16 19	1840 880 950 500 590	< 2 < 2 < 2 3 6	2 2 2 2 2 4 3 4 3 4 3 4 4 4 4 4 4 4 4 4	4 4 4 4	38 40 44 56 100	0.10 0.17 0.16 0.16 0.17	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	52 66 65 66 57	< 10 < 19 < 10 < 10 < 10 < 10	108 86 88 68 134	
5973000 6768002 5973000 676802 5973000 6769003 5973000 6769508 5973000 6770008	201 202 201 202 201 202 201 202 201 202 201 202	1 1 1 2	0.03 0.03 0.01 0.02 0.01	26 20 16 10 22	830 1230 640 450 620	4 8 16 18 20	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 3 4 5	94 271 58 65 68	0.17 0.10 0.17 0.15 0.15	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	59 43 59 55 61	< 10 < 10 < 10 < 10 < 10 < 10	108 178 126 180 208	
5973008 6770508 5973008 6771008 5973008 6771008 5973008 6771508 5973008 6772008 5973008 6772508	301 202 201 202 301 202 301 202 201 202 201 202	1 1 1	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	20 12 15 15	1130 600 650 520 790	26 4 6 2 2	< 2 2 2 2 2 2 2	3 4 4 3 4	57 53 44 60 47	0.11 0.13 0.12 0.14 0,14	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	\$3 \$4 \$7 59 66	< 19 < 10 < 10 < 10 < 10 < 10	208 46 52 40 56	
5973008 6773008 5973008 6773508 5973008 6774008 5973008 6774508 5973008 6775008	201 202 201 202 201 202 201 202 201 202 201 202		< 0.01 < 0.01 0.01 0.01 0.01 0.01	16 17 18 19 17	850 600 930 450 1020	6 2 6 6 2	2 2 4 < 2 2 2	4	54 51 52 63 46	0.13 0.16 0.15 0.17 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	64 67 69 65 63	< 10 < 10 < 10 < 10 < 19 < 10	62 50 54 52 64	
597400# 674350# 597400# 674900# 597400# 674950# 597400# 675900# 597400# 675500#	201 202 201 202 201 202 201 202 201 202 201 202	1 1 1 <1 <1	< 0.01 0.03 0.01 0.01 0.01	11 44 11 12 13	710 1300 920 1140 800	2 16 2 2 2	< 1 2 2 2 2	5 4 3 4	74 38 32 32 27	0.15 0.10 0.10 0.10 0.11	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	73 51 48 48 57	< 10 < 10 < 10 < 10 < 10 < 10	40 50 34 40 38	
597400# 475550# 597400# 675650# 597400# 675700# 597400# 676100# 597400# 676150#	301 202 201 202 201 202 201 202 201 202 201 202	< 1 < 1 1 1	0.01 0.01 0.01 0.01 4 0.01	13 14 35 14 15	\$50 380 410 780 670	2 4 2 2 4 2 2	4 2 2 4 2 4 2	4 4 15 4 5	30 38 44 54 64	0.11 0.13 0.14 0.14 0.15	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	\$7 61 93 67 75	< 10 < 10 < 10 < 10 < 10	26 30 46 40 42	

CERTIFICATION: StartBuchler

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Chemex Labs Ltd. Analylical Chemists * Geochemista * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada, V7J 2C1 PHONE: 604-884-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD.

Page Number Total Pages	:6
Certificate Dat Invoice No. P.O. Number Account	15-OCT-96 19635120 LOY

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : WALLOPER Comments: CC: GRANT CROOKER

		PHONE: 0	304-984-0	221 FA	X: 604-95	4-0218			Comr	nents: I	CC: GRAM		JACH	_						
										CE	RTIFIC	CATE	OF A	NALY	ISIS	ļ	9635	120		
SANPLE	PREP	λυ ppb Γλ+λλ	A	NI N	λ# pp=	Ba ppn	Be ppn	Bi ppm	Ca N	cđ pp u	Co ppm	Cr ppn	Ca ppa	74 X	Ga. ppu	Hg ppb	K X	La ppm	Hg X	Nn ppn
		<u> </u>		3.11	< 2	190	< 0.5	< 2	0.57	< 0.5	10	24	27	2.72	10	30	0.41	< 10 < 10	0.82 0.89	1045
97400N 676650E 97400N 676700E	201 20		€ 0.2 < 0.2	2.26	23	160	< 0.5	< 2	0.39	< 0.5	11	27	26 38	3.02	10 10	40	0.60	10	1.05	110
97400M 676725E	201 20		4 0.2	2.57	< 1	250	< 0.5	< 2	0.67	< 0.5	13	29 37	53	4.11	10	20	0.82	10	1.30	860
97400W 676775E	201 20	શું < ક	< 0.2	2.82	< 2	220	< 0.5	< 1 1	0.68	< 0.5	ii	30	34	3.25	10	20	0.60	< 10	0.87	665
974008 676825E	201 20	2 60	< 0.2	2.43	< 2	330	< 0.3									30	0.73	10	1.26	150
97400H 676875E	201 20	2 4 5	< 0.1	2.51	< 2	210	< 0.5	< 2	0.64	< 0.5	15	18 27	56 30	3.97	10	10	0.74	10	0.94	
97400H 676925E	201 20		< 0.2	2.35	< 3	200	< 0.5	< 2	0.52	0.5	11 10	24	27	3.85	10	30	0.58	< 10	0.77	865
97400M 676975E	201 20		0.2	3.10	< 2	250 180	< 0.5	< 1	0.30	< 0.3	ii	ii	21	1.66	10	10	0.42	< 10 < 10	0.79	980
97400M 677035E	201 20 201 20		< 0.3 < 0.2	1.86		180	0.5	4 2	0.61	< 0.5	12	31	23	2.73	10	30	0.52	< 10		
97400N 677075E	201 20	1									11	34	11	2.88	10	20	0.56	< 10	0.95	885
97400m 6771258	201 20			3.11	< 2	170	< 0.5	1	0.77	< 0.5	11	33	27	2.70	< 10	10	0.43	< 10	0.78	995 665
97400M 6771758	201 30		0.2	2.06		220 170	< 0.5	< i 1	0.52	< 0.5	10	31	22	3.61	10	10	0.44	< 10 10	0.76	410
	201 20		< 0.3	2.50	- 21	120	< 0.5	< 1	0.93	< 0.5	20	393	133	1.72	10	40 < 10	0.33	< 10	0.10	505
97400H 677375E 97400H 677325E	201 20		< 0.2	2.23	< 2	300	< 0.5	< 3	0.41	< 0.5	11	32	46	4.70	14					
							< 0.5	< 2	0.68	< 0.5	12	35	33	2.93	10	20	0.39	< 10	0.92	665 660
97400N 677375E	201 20		< 0.2	2.40	< 2	210 150	< 0.5	- 22	0.70	4 0.5	13	36	40	3.03	< 10	< 10 10	0.44	< 10	0.96	520
97400N 677435E	201 20 201 20		< 0.2	2.10	22	140	< 0.3	4 2	0.65	< 0.5	13	42	45	3.48	10	10	0.10	< 10	0.59	435
97400H 677475H	201 20			1.81	- ÷ 2	140	< 0.5	< 2	0.60	< 0.5	10	30	31 24	1.40	< 10	20	0.11	< 10	0.56	455
97500N 674325E			< 0.2	1.64	< 3	110	< 0.5	< 2	0.53	< 0.5	•									425
				1.43	< 1	90	< 0.5	< 1	0.40	< 0.5	1	29	25	2.39	< 10	10	0.10	< 10 < 10	0.61	410
97500N 674525E	201 20		< 0.2 < 0.3	1.43		120	e 0.5		0.51	< 0.5	,	33	27	2.61	10	10 10	0.21	< 10	1.00	540
97500W 674575E 97500W 674625E	201 20			1.72	< 2	120	< 0.5	< 2	0.71	< 0.5	13	43	56 117	3.17	10	10	0.46	10	1.02	265
97500M 676750E	201 20	31 (J	< 0.2	2.55	< 2	\$70	< 0.5	< 2	1.17	< 0.5	10	11	26	2.77	10	10	0.35	< 10	0.79	855
97500N 676800E	201 20	ı <≯	< 0.2	2.14	< 2	220	< 0.5	< 4	0.49									4 10	0.85	765
		1 (5	< 0.2	2.32	< 1	230	< 0.5	< 2	0.40	< 0.5	17	29	38	3.07	10 10	30 10	0.45	< 10	0.83	795
975008 676850E	201 20		0.2	3.31		210	< 0.5	< 2	0.47	0.5	11	31 31	28 39	3.24	10	10	0.56	< 10	1.04	635
			0.3	2.07	< 2	270		< 2	0.44	1.5	11	33	45	3.25	10	20	0.45	< 10	1.05	\$70
97500H 677000H	201 20	2 < ¥	0.3	2.26	2	190	< 0.5	< 2	0.52	< 0.5	12	35	30	2.93	10	10	0.32	< 10	0.86	750
97500N 677050E	201 20	2 < 5	< 0.2	2.40	< 2	200	< 0.5		0.50							970	0.51	< 10	0.96	535
	201 20	1	4 0.2	2.25	< 1	190	< 0.5	2	0.51		10	37	25	2.90	10 10	< 10	0.51	< 10	0.89	620
97500# 677100# 97500# 677150#	201 20			1.95	< 2	170	< 0.5	< 2	0.66	< 0.3	10	36	26	2.79	< 10	10	0.40	< 10	0.84	665
97500# 677200E	201 20	a <#	< 0.2	2.24	< 2	200	< 0.5	< 2	0.44		11	30	30	3.75	10	10	0.36	< 10 < 10	0.78	435
97500M 677250E	201 20		< 0.2	2.14	< 2	150	< 0.5	- 23	0.47		11	35	28	3.90	10	10	0.40	< 10	v. 94	450
97300N 677300R	201 20	4 *	< 0.2	4									24	2.59	10	10	0.35	< 10	0.71	670
97500M 677350E	201 20	2 < 5	4 0.2	2.05	< 2		< 0.5	< 3	0.38		10	28	25	2.61	< 10	40	0.28	< 10	0.72	620
97500N 677400E	201 20	2 < 5		2.10	< 2		< 0.5	< 2	0.37	< 0.5		31	19	2.50	10	30	0.43	< 10	0.78	483
97500N 677450E	201 20			1.89	< 2	150	< 0.5 < 0.5		0.49			30	18	2.40	10	50	0.29	< 10 < 10	0.72	495
97500N 677500E	201 20			1.58		110	2 0.S	< 2	0.76		10	37	43	2.85	10	10	0.14			
597600N 674500E	1 401 40	~ ``			• -															
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CERTIFICATION: HartBuchler

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Page Number :2-B Total Page :6 Certificate Date: 15-OCT-96 Invoice No. : 19635120 P.O. Number : Account :LOY

12:32 **Chemex Labs Ltd.**

C		alytical Che 212 Brooi British Co	mista * Geo kabank Av olumbia, C	chemiste 'e., l anada	'Registere ¥onth Van V	d Assays couver 7J 2C1			Projec	VANCOU V6P 5M0	WALLOP	C ER					Involce No. P.O. Number Account	(96351) LOY
		PHONE:	604-964-0	221 FA	X: 604-98	4-0218			Com			CATE		NALY	'SIS	A963	5120	
SAMPLE	PREP CODE	No ppm	Ha ja	ai ppm	y ppe	Pb ppm	sb ppm	8с ррп.	Sr pps	Tİ X	T1 ppm	U Dbw	v ppu	W ppm	Zn ppm			
597400H 676650H 597600H 676700H 597400H 676725H 597400H 676775H 597400H 676825H	201 202 201 202 201 202 201 202 201 203 201 203	ī	0.01 0.01 < 0.01 < 0.01 < 0.01 < 0.01	15 16 17 22 18	620 980 840 1030 1340	3 4 4 10	< 1	1 4 5 6 4	38 37 46 50 36	0.15 0.16 0.16 0.18 0.13	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	51 61 75 89 64	< 10 < 10 < 10 < 10 < 10 < 10	78 68 100 86 130			
974008 6768758 974008 6769258 974008 6769758 974008 67769758 974008 6770258	201 202 201 202 201 202 201 202 201 203 201 203) 1 2 1 1	< 0.01 0.01 0.01 0.01 0.01 0.01	20 14 18 18 17	870 1010 850 420 670	12 12 36 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 3 4 5	46 47 29 46 35	0.20 0.15 0.13 0.16 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	91 68 55 59 68	< 10 < 10 < 10 < 10 < 10 < 10	116 126 218 112 84			
97400H 677125E 97400H 677175E 97400H 677235E 97400H 677235E 97400H 677375E	201 202 201 202 201 202 201 202 201 202 201 202 201 202	< i < 1	0.01 < 0.01	18 17 18 188 18	710 1190 840 1070 1340	4 2 4 < 2 4	2 1 2 2 2	4 4 6 6	66 62 47 54 36	0.16 0.12 0.13 0.15 0.11	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	65 60 61 93 61	< 10 < 10 < 10 < 10 < 10 < 10	66 66 70 62 72			
5974000 6773758 5974000 6774358 5974000 6774358 597600 6744758 5975008 6743758 5975008 6743258	201 202 201 202 201 202 201 202 201 202 201 202	1 1 1 1	< 0.01 0.01	20 19 20 12 11	1000 1210 530 1040 700	2 2 2 2	2 2 6 1 1 1	4 4 5 5 4	53 69 57 62 50	0.16 0.14 0.22 0.13 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	67 71 88 76 67	< 10 < 10 < 10 < 10 < 10 < 10	80 83 14 44 40			
5975000 674525E 5975000 674575E 5975000 674575E 5975000 674625E 5975000 676750E 5975000 676800E	201 202 201 202	1 < 1 < 1 1 1	0.01 < 0.01 0.01	10 13 18 26 17	830 920 750 490 880	< 1 < 1 < 2 4 8	< 3 2 2 2 2	4 4 5 4	50 49 62 102 37	0.11 0.13 0.15 0.16 0.13	< 10 < 10 < 18 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	67 73 87 71 60	< 10 < 10 < 10 < 10 < 10 < 10	34 46 42 106 100			
57500H 676850E 57500H 676900E 57500H 676950E 597500H 676950E 597500H 677050E	301 203	1 1 1 1 2	0.01 < 0.01 0.01	19 15 19 20 19	1540 870 510 930 1360	24 4 62 4	4 2 2 4 2 2 2	4 4 5 4	32 35 30 41 42	0.12 0.14 0.16 0.17 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	62 64 78 75 62	< 10 < 10 < 10 < 10 < 10 < 10	148 116 322 96 84			
597500# 677100# 597500# 677150# 597500# 677150# 597500# 677200# 597500# 677250#	201 202 201 202 201 202	1 1 1 1 1	0.01	19 17 17 16 17	770 670 960 1010 \$20	2 2 2 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 2 2 2	4 5 4 3 4	41 57 46 33 41	0.17 0.18 0.14 0.13 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	68 73 61 61 70	< 10 < 10 < 10 < 10 < 10	76 64 72 78 70			
597500m 677350m 597500m 677400m 597500m 677450m 597500m 677450m 597500m 677500m 597600m 674500m	201 202 201 202 201 202 203 202 201 202		0.01 0.01 0.01	17 10 15 14 13	1250 1060 810 610 990	2 4 4 2 2	2 2 4 2	3	33 32 40 40 73	0.11 0.13 0.13 0.14 0.13	< 10 < 18 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	56 37 59 31 80	< 10 < 10 < 10 < 10 < 10 < 10	82 93 63 68 36			
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To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

CERTIFICATION: Start Buchler

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To: GEOTEC CONSULTANTS LTD.

Page Number :3-A Total Pages :6 Certificate Date: 15-OCT-96 Invoice No. :19635120 P.O. Number : Account :LOY

Chemex Labs Ltd. Analytical Chamilata " Geochemistia" Registered Assessment 212 Brooksbenk Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 604-984-0218

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 Project : WALLOPER Comments: CC: GRANT CROOKER

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											CE	RTIFI	CATE	OF A	NAL	/SIS	/	49635	120		-
ANGLE	PREP		Au ppb 72+22	Ag ppm	A1 X	As ppn	Ba ppB	Be pps	Bi ppm	Ca %	Cđ ppa	Co ppa	Cr pps	Cu ppu	Fa X	Ga. pça	Hg ppb	R %	La ppm	Ng t	No. ppa
				1	2.03	< 1	100	< 0.5	< 2	1.13	< 0.5	17	46	90	3.70	10	50	0.21	< 10	1.23	145
97600# 674550# 97600# 674600#	201 2		< 5	20.2 < 0.2	1.97		100	< 0.5	22	0.76	< 0.5	10	35	- 43	3.04	10	10	0.12 0.41	< 10 < 10	0.73	250 595
7600H 676725E	201 2			< 0.2	2.21	< 1	180	< 0.5	< 2	0.64	< 0.5	11	30 36	28 27	2.91	10 10	< 10 10	0.31	2 10	0.80	660
97600H 676775E	201 2		< 5	< 0.2	2.25	< 2	170	< 0.5	< 2	0.45	< 0.5 < 0.5	12	40	21	3.00	10	30	0.26	< 10	0.90	570
97600N 676825E	201 2	103	< 5	0.2	2.38	• •	100													0.95	535
97600H 676875E	201 2	02	< 5	< 0.2	3.29	10	170	< 0.5	3		< 0.5	12	40	28	3.16	10 10	10 10	0.42	< 10 < 10	0.87	130
97600M 676925E	201 2			< 0.2	1.37	2	240	< 0.5	4	0.46	< 0.5	13	34 36	30 28	2.99	10	10	0.45	< 10	0.88	100
97600R 676975E	201 2		1.1	0.2	2.02		280 230	< 0.5	< 2	0.52	< 0.5	17	37	26	3.03	10	10	0.41	< 10	0.89	805
97600H 677025E 97600H 677075E	201 2	103	< 5	0.6	1.79	22	190	₹ 0.5		2.43	0,5	14	38	70	3.79	10	10	0.59	< 10	1.14	300
978008 877073E		14				-							31	25	3.71	< 10	40	0.45	< 10	0.80	450
97600H 677125B	201 2		90	0.2	1.77	< 2	120	< 0.5	~ 2	0.65	< 0.5	13	35	23	2.95	10	10	0.45	< 10	0.87	640
	201 2		< 1 25	< 0.2	1.07	< 1	260	< 0.5		0.38	< 0.5	10	27	19	2.55	10	10	0.41	< 10	0.73	1200
97600H 677235R 97600H 677275H	201 2			< 0.2	1.01	22	190	4 0.5	< 2	0.36	< 0.5	11	32	23	1.75	10	< 10 90	0.42	< 10 < 10	0.70	610
97600H 677325E			< 8	0.2	1.45	2	230	< 0.5	3	1.72	0.5	10	33	125	3.20	10		•			
					2.15	< 2	200	4 0.5	< 1	0.56	< 0.5	12	37	36	3.25	10	10	0.56	< 10	0.98	670
97600H 677375E 97600H 677425E	201 201		< 5	< 0.2	2.35	22	220	< 0.5	1	0.60	< 0.5	13	42	31	3.43	10	10	0.47	< 10 < 10	1.01 0.87	650 720
97600# 677675E	201		- 23	8.2	2.27	2	220	< 0.5	2	0.52	< 0.5	11	37	23 27	2.98	10 < 10	10 < 10	0.05	< 10	0.58	395
97700# 474375E	201 2		< 5	< 0.2	2.00	< 2	140	< 0.5	1	0.49	< 0.5	10 10	27	24	2.54	10	20	0.10	< 10	0.51	455
97700N 674625E	201	102	< 5	0.2	2.10	< 2	130	< 0.5	•	v. 45											\$75
\$7700H \$74825E	201 2	102	< 1	< 0.2	1.39	< 2	110	< 0.5	2	0.45	< 0.5	11	27	30	2.45	< 10 < 10	< 10 150	0.13	< 10 < 10	0.55	900
97700H 674875E	201		< \$	0.3	1.10	- i	200	< 0.5	< 2	3.16	< 0.5	10 11	24 29	134	1.84 2.59	10	10	0.09	< 10	0.65	535
97700# 675275E	201 2		< 5	0.2	2.24	. 4	130	< 0.5	2	0.42	< 0.5	- 1	35	15	2.57	< 10	10	0.14	< 10	0.65	275
97700H 675325K	201 2			< 0.2	1.77	< 2	130 130	< 0,5	< 2	0.56	< 0.5	10	54	21	3.24	10	10	0.16	< 10	0.69	570
97700N 675375E	101		•••											21	2.86	10	30	0.20	< 10	0.60	1345
97700H 675425E	201 2	103	< \$	0.3	1.80	< 2	300	< 0.5	1	0.88	< 0.5	15	49	30	3.97	10	30	0.36	< 10	1.03	700
97700N 675475E	201		< 5	< 0.2	2.29	< 2	170	< 0.5	2	0.61	< 0.5	13	75	19	3.58	10	10	0.31	< 10	0.94	465
97700N 675525K 97700N 675575E	201 2		< 5 10	0.2 < 0.2	1.93	1	200	4 0.5	< 2	0.38	< 0.5	11	52	30	1.74	10	30	0.16	< 10 < 10	0.60	725
97700N 675625E	201		< 5	0.2	2.03	- Ā	140	< 0.5	< 2	8,50	< 0.5	15	136	22	3.31	10	30	0.19		0.94	
									< 1	0.65	< 0.5	20	108	23	1.82	10	50	0.12	< 10	1.22	740
97700H 675675E	201 3		< 5	< 0.2	2.01	22	110 150	< 0.5 < 0.5	1	0.04	< 0.5	14	123	13	3.74	10	30	0.22	< 10	1.15	960
97700N 675735E 97700N 675775E	201 2		< 5	0.1	2.21	1	200	< 0.5		0.63	< 0.5	10	50	15	3.82	10	80 40	0.15	< 10 < 10	0.61	995
97700H 675825E	201 3	202		< 0.2	2.09	< 3	140	< 0.5	2	0.62	< 0.5	14	92 38	13	3.92	10	40	0.26	< 10	0.75	1455
97700N 676175R	201	202	< 5	0.2	1.95	< 2	270	< 0.5	2	V. 63	- 0.9										750
97700m 676225E	201	ingt-	< 5	< 0.2	2.04	< 1	190	< 0.5	2	0.53	< 0.5	13	39	38	3.03	10	10 < 10	0.29	< 10 < 10	0.19	470
97700N 474750E	201			< 0.2	2.09	4	180	< 0.5	< 3	0.34	< 0.5	12	31	22 22	2.69	10 10	20	0.27	2 10	0.82	555
97700H 676800E	201 :	102	< 5	0.2	2.29	1	160	< 0.5	< 2 < 2	0.30	< 0.5	11	- 35	21	2.64	10	10	0.24	< 10	0.78	570
597700# 676850E	201		< 5	0.2	1.95	< 2	160	< 0.5		1.31	< 0.5	12	35	41	2.49	10	10	0.38	< 10	0.90	235
597700N 676900E	101			v.2	****																
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CERTIFICATION: Hart Bridler

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Circle 10

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	C	hem Artical Chamler 212 Brooksb British Colum PHONE: 604	ex te * Geocl ank Ave nbla, Car	La homisto	Registere Ionth Van V	d Assaye couver 7J 2C1			Proter	6976 LAI VANCOU V6P 5M8	BURNUN JVER, B WALLOP	c			•	Page Number :3.8 Total Pages :6 Certificate Date: 15-OCT-9 Invoice No. : 19635120 P.O: Number : Account :LOY
	•	HONE. 004										CATE		NALY	'SIS	A9635120
SAMPLE	PREP CODE	No ppm	Ha.	wi ppm	p ppm	Pb ppm	sb ppn	Sc ppa	Sr ppu	Tİ. X	T1 ppm	U ppa	v ppn	M Na	En ppet	
597600m 674550m 597600m 676600m 597600m 676725m 597600m 676775m 597600m 676825m	201 202	< i 1	0.01 0.01 0.01 0.01 0.01	20 12 18 19 22	1010 500 820 1430 1230	2 4 2 2 2 2	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 6 5 5	69 71 40 43 45	0.17 0.19 0.16 0.12 0.14	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	110 83 63 64 65	< 18 < 10 < 10 < 10 < 10 < 10	48 36 86 66 78	
597400m 474875m 597400m 474925m 597400m 474925m 597400m 476975m 597400m 477025m 597400m 477075m	201 202 201 202 201 202	1 1 < 1 < 1 < 1 <	0.01 0.01	22 20 22 23 23	840 1250 880 1170 730	4 10 8 4 2	1 2 1 2 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	34 34 34 37 101	0.16 0.14 0.15 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	70 67 66 68 78	< 10 < 10 < 10 < 10 < 10 < 10	72 118 102 100 66	
597600m 677125# 597600m 677125# 597600m 677225# 597600m 677225# 597600m 677225#	201 202 201 202 201 202	1 < <1 < 1 <	0.01	10 10 16 17 19	550 780 920 580 1050	6 3 4 3 6	< 1 < 1 < 1 < 1	3 4 5 4 3	54 44 31 32 169	0.15 0.14 0.11 0.14 0.08	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	61 63 51 61 44	< 10 < 10 < 10 < 10 < 10 < 10	68 73 78 66 74	
597600# 677375# 597600# 677435# 597600# 677435# 597700# 67475# 597700# 674575# 597700# 674625#	201 202 201 202 201 202	< 1		20 22 20 13	620 810 1040 950 1030	6 1 1 4 2	< 2 < 3 2 3 1	4 5 4 4 3	41 51 43 49 48	0.19 0.20 0.15 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	77 80 66 68 68	< 10 < 10 < 10 < 10 < 10 < 10	68 86 81 41 51	
597700# 6748258 597700# 674875# 597700# 674875# 597700# 675275# 597700# 675325# 597700# 675375#	201 202 201 202 201 202	< Ī	0.01 0.01 0.01	13 13 13 13 13 13	720 1350 1120 850 410	< 2 < 2 < 2 < 2 < 2 < 2 < 2	2 < 2 < 1 < 2 3	3 3 4 4	35 63 34 39 42	0.10 0.06 0.11 0.12 0.17	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	60 51 64 67 54	< 10 < 10 < 10 < 10 < 10 < 10	36 46 54 32 36	
597700m 675425m 597700m 675475m 597700m 675475m 597700m 675525m 597700m 675575m 597700m 675625m	201 202 201 202 201 202	<1 < <1 < <1 <	0.01	17 26 21 18 32	670 400 390 1060 630	< 2 < 2 2 < 3 4	< 1 2 < 2 < 2 < 2 < 2 < 2	4 11 6 5 12	58 F1 30 20 30	0.14 0.19 0.17 0.10 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	72 117 99 68 89	< 10 < 10 < 10 < 10 < 10 < 10	44 52 41 50 36	
597700m 675675m 597700m 675725m 597700m 675725m 597700m 675775m 597700m 675825m 597700m 676175m	201 202 201 202 201 202 201 202 201 202	1 < < 1 < < 1 < 1	0.01	37 29 20 24 17	\$30 \$00 460 230 1030	2 < 2 4 2 2	2 < 2 3 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	23 6 5 12 5	38 41 43 36 47	0.11 0.17 0.13 0.16 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	101 114 77 128 75	< 10 < 10 < 10 < 10 < 10 < 10	46 62 74 50 80	
597700# 676225# 597700# 676750# 597700# 67600# 597700# 676800# 597700# 676900#	201 202 201 202 201 202 201 202 201 202	1 < < 1 1 < 1 <	0.01 0.01 0.01 0.01 0.01	10 19 22 19 23	840 1610 1180 1340 710	< 2 2 6 < 2 1	< 2 < 2 2 < 1 2 3	5 3 3 3 3	68 27 22 25 91	0.14 0.09 0.10 0.09 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	79 51 55 50 67	< 10 < 10 < 10 < 10 < 10 < 10	60 76 83 58 62	
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CERTIFICATION: Start Suchler

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Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD.

Page Number: 4-A Total Pages: :6 Certificate Date: 15-OCT-96 Invoice No. : 19635120 P.O. Number: :

6976 LABURNUM ST. VANCOUVER, BC

	A	alytical Che 212 Brool British Co PHONE:	ksbank Av kumbia, C	/e., I Sanada	North Var	ncouver			Proje Com	V6P 5M ct: '	WALLOP CC: GRA	EĦ	OKER	•				P.O. Nui Account	mber : :L	<u>.0Y</u>
										CE	RTIFI	CATE	OF A	NALY	sis	/	\9635	120		
SAMPLE	PREP	Au ppb FA+AA	λg ppm	A1 X	A.s pom	Ba ppm	Be pyn	81 ppm	Ca X	cd. ppm	Co ppm	Cr ppm	Cu ppm	Te X	Ge ppe	Hg ppb	R X	La ppm	Ng X	Nn ppu
	201 202	< 5	·< 0.2	2.05	< 2	230	< 0.5	2	1.13	< 0.5	12	34	51	2.56	10	30	0.32	< 10	0.88	320 300
97700M 676950E 97700M 677000E	201 202		< 0.2	1.97	22		< 0.5	2	0.61	< 0.5	11	35	37	2.90	10	10	0.39	< 10	0.87 0.74	870
97700W 677050E	201 202	1 11	< 0.2	3.01	2		< 0.5	2	0.60	< 0.5	11	33	- 19	2.67	10	30	0.34 0.43	< 10 < 10	0.65	\$55
97700H 677100H	201 202		< 0.2	1.07	Ĵ.		< 0.5	3	0.47	< 0.5	10	33	29	3.64	10 10	10 10	0.43	< 10	0.78	115
7700H 677150E	201 202	< 3	0.3	1.09	< 3	330	< 0.5	< 1	0.31	< D.5	10	31	28	2.50	10					
7700M 677200E	201 202	< 5	< 0.2	1.07	< 2		< 0.5	1	0.39	< 0.5	10	30	22	2.63 2.91	10 10	10 < 10	0.41 0.67	< 10 < 10	0.77	480
97700H 677350E	201 202		< 0.2	2.16	< 2			2		< 0.5	10 12	36		3.04	10	10	0.56	< 10	0.96	740
97700M 6773008	201 202	< 1	0.2	3.27	< 2		1.	< 2		< 0.1	12		- 11	2.80	10	30	0.40	< 10	0.92	\$70
97700H 677350E	201 202		0.2	2.11			< 0.5		0.41	4 0.5	ii	28	27	2.83	10	< 10	0.43	< 10	0,13	485
97700N 677400E	201 202	< 5	< 0.2	2.29	< 2								26	2.86	10	10	0.41	< 10	0.77	535
\$7700# 677450E	201 202	< 5	0.2	3.11	< 2		< 0.5	< 2		< 0.5	11 11	32	- ii	2.91	10	10	0.50	< 10	0.85	770
977008 677500E	301 303		0.3	1.99	< 2		< 0.5	< 7		< 0.5	10	30		2.74	10	10	0.08	< 10	0.55	635
977508 674500B	201 203	< <u>5</u>		2.19	< 2	130	< 0.5	< 2	0.51	< 0.5	ĩ	26	31	3.40	10	10	0.01	< 10	0.52	340
97750W 6745258			< 0.2	2.01		100	< 0.5	- 21		< 0.5	ź	19	28	2.02	< 10	10	0.05	< 10	0.35	\$70
97750N 674550E	301 303	< 5	< 0.2	1.03									39	2.60	10	20	0.06	< 10	0.62	1160
97750W 674575E	201 202	< 5	< 0.2	2.31	< 2		< 0.5	3	0.47	< 0.5	12	26		3.45	10	10	0.12	< 10	0.58	645
97750N 674600E			< 0.2	3.17	2	150		< 1	0.60	< 0.5	÷		27	2.42	10	20	0.09	< 10	0.40	760
97750H 674625E				1.10	< 1 1	110	< 0.5			e 0.5	10	26	30	2.57	10	10	0.12	< 10	0.55	470
97750H 674650E			< 0.3 < 0.2	3.09 1.85	< 1	120				< 0.5	10	25	32	2.50	10	< 10	0.09	< 10	0.50	675
97750N 674675E	201 202		• •	1.03									46	2.34	10	20	0.12	< 10	0.53	260
97750# 474700#	201 202	< 5	< 0.2	1.70	< 2		< 0.5	< 1		< 0.5	10	24	21	2.46	10	10	0.11	< 10	0.51	265
97750# 674725E			< 0.2	3.18	< 2	160		1	0.39	< 0.5	, îș	24	20	2.28	10	10	0.09	< 10	0.50	365
97750H 674750B			< 0.2	1.78	< 2	110				< 0.5	í	26	41	2.47	10	10	0.13	< 10	0.53	333
97750W 674773W			< 0.2	1.68	< 2 < 2	120		- 23	0.50	< 0.5	i	25	32	2.27	10	10	0.10	< 10	0.50	360
97750N 674800E	201 202		< 0.2									10	86	2.71	10	30	0.14	< 10	0.68	825
97750H 674825E		< 1	0.1	3.57	< 2		< 0.5	3		< 0.5	10	30 27		2.29	10	10	0.15	< 10	0.56	\$70
97750H 674150E				1.69	< 2	120		2		< 0.5 < 0.5	11	35	ä	2.92	10	30	0.27	< 10	0.86	545
97750H 674975E				1.02	< 2	150		< 2	0.93	< 0.5	ii	31	35	2.16	10	30	0.39	< 10	0.74	790
97750M 674900E	201 202			1.82	< 2	160			0.47	< 0.5	10	29	'n	1.49	10	10	0.15	< 10	0.60	495
97750H 675200E	101 202	< 5	0.2	4.10											10	< 10	0.15	< 10	0.62	600
97750# 675225#	201 202		4 0.2	1.88	- ÷		< 0.5	:	0.44	< 0.5	10	28	26 50	2.43	10	30	0.15	4 10	0.66	215
97750W 675250E				2.23		150		1	0.50	< 0.5		32	23	2.42	10	10	0.16	< 10	0.59	320
97750H 675275H				1.76	< 2	130	< 0.3		0.43	< 0.5	;	34	59	2.39	10	40	0.11	< 10	0.55	425
97750W 675300H 97750W 675325H			< 0.3 < 0.2	1.83		160		< 2		< 0.5	i	32	17	2.30	10	30	0.09	< 10	0.52	505
		I							0.38	< 0.5		30	20	2.31	10	30	0.00	< 10	0.50	580
97750M 675350E			0.1	3.30	. < 2		< 0.5 < 0.5	< 1 1	0.46	< 0.5		51	15	3.84	10	< 10	0.14	< 10	0.66	255
597750W 675375E				1.94	< 2		< 0.5		0.36	< 0.5	. j	33	23	2.28	10	20	0.08	< 10	0.53	645 185
597750N 675400E 597750N 675425E			0.2	1.49	1	110			0.39	< 0.5	Ū.	37	13	2.27	10	10	0.17	< 10 < 10	0.52	570
97750H 675450K			< 0.2	2.46	21		4 0.5	1	0.56	< 0.5	18	116	36	3.87	10	20	0.49	4 10	7.43	
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CERTIFICATION: Hart Buchles

Chemex Labs Ltd. \mathbf{C} 212 Brocksbank Ave., North Vencouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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To:	GEOTEC CONSULTANTS LTD.
	6976 LABURNUM ST. Vancouver, BC V6P 5M9

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Page Number :4-8 Total Pages :6 Certificate Date: 15-OCT-96 Invoice No. : 19635120 P.O. Numšer : Account :LOY

Project : WALLOPER Comments: CC: GRANT CROOKER

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SAIPLE	PREP CODE	Мо ррш	Ma , t	ni ppm	ppm 2	Pb ppn	sb ppa	So ppa	Sr ppa	71 %	T1 ppm	U ppm	¥ ppm	W pp=	Sa ppn	
597700# 676950E 597700# 677000E 597700# 677050E 597700# 677150E 597700# 677150E	201 202 201 202 201 202 201 202 201 202 201 202		0.01 0.02 0.01 0.01 0.01 0.01	22 16 17 17 17	550 260 1160 610 670	< 3 < 3 < 3 10	< 2 < 2 < 2 2 2	4	92 48 48 37 36	0.16 0.20 0.13 0.15 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	63 66 61 63 58	< 10 < 10 < 10 < 10 < 10 < 10	52 34 89 62 86	
597700# 677200# 597700# 677250# 597700# 677300# 597700# 677300# 597700# 677350# 597700# 677400#	201 202 201 202 201 202 201 202 201 202 201 202 201 202	1	0.01 0.01 0.01 0.01 0.01	16 17 18 10 10	930 610 1010 740 1070	4 3 6 4 2	< 2 3 < 3 2 < 2	4 4 4 4 1	34 41 40 34 33	0.13 0.18 0.15 0.16 0.14	< 10 < 10 < 19 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	60 68 67 66 60	< 10 < 10 < 10 < 10 < 10 < 10	76 86 138 80 86	
5977000 6774508 5977000 6775008 5977500 6745008 5977500 6745258 5977500 6745258	201 202 201 202 201 202 201 202 201 202 201 202		0.01 0.01 0.01 0.01 0.01	18 18 14 11 11	890 740 1010 630 1140	4 2 < 2 < 2 < 2 < 2	1 < 1 < 2 2 < 2	4 4 4 4 3	13 43 60 65 36	0.14 0.16 0.14 0.14 0.14	< 10 < 10 < 10 < 10 < 10 < 10	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	62 63 74 66 50	< 10 < 10 < 10 < 10 < 10 < 10	74 96 84 34 56	
597750m 674575E 597750m 674600E 597750m 674605E 597750m 674635E 597750m 674635E	201 202 201 202 201 202 201 202 201 202 201 202	< 1 < 1 < 1 < 1 < 1 < 1	0.01 0.02 0.01 0.01 0.01	15 12 13 11 11	1130 650 1300 970 1570	< 1 2 2 2 2	< 1 < 1 < 2 2 < 2	3 5 2 4 4	43 57 47 59 57	0.13 0.15 0.11 0.14 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	66 69 63	< 10 < 10 < 10 < 10 < 10 < 10	96 38 44 36 52	
5977508 6747008 5977508 6747258 5977508 6747258 5977508 6747508 5977508 6747758 5977508 6748008	201 202 201 202 201 302 201 302 301 202 201 302	< 1 < 1 < 1 < 1 < 1 < 1	0.01 0.01 0.01 0.01 0.01	11 13 10 11 10	490 1410 640 450 630	2 < 2 < 2 < 2 < 2 < 2	() () () () ()	4 3 4 6	48 38 51 59 50	0.14 0.11 0.13 0.16 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	62 56 61 67 61	< 10 < 10 < 10 < 10 < 10 < 10	30 34 28 26 26	
597750H 674835E 597750H 674830E 597750H 674850E 597750H 674875E 597750H 674800E 597750H 675200E	201 202 201 202 201 202 201 202 201 202 201 202	1	0.01 0.01 < 0.01 0.01 0.01 < 0.01	15 10 15 16 14	400 410 1090 970 1090	< 3 2 < 2 < 2 < 2 < 2 < 2	2 < 1 < 2 < 2 2	5	68 49 67 56 41	0.10 0.15 0.13 0.11 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	74 62 75 84 61	< 10 < 10 < 10 < 10 < 10	30 30 44 44 42	
597750m 675225# 597750m 675250# 597750m 675275# 597750m 675300# 597750m 675300# 597750m 675325#	301 202 301 302 301 302 301 302 301 302 301 302		0.01 0.01 0.01 0.01 0.01 0.01	12 13 11 14 14	1210 \$70 230 \$30 \$30	2 2 2 2 2 2	< 2 < 2 < 2 < 2 < 2 < 2	4 5 4	41 48 58 36 36	0.10 0.14 0.17 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	60 67 68 64 65	< 10 < 10 < 10 < 10 < 10 < 10	40 38 30 40 42	
597750m 675350m 597750m 675375m 597750m 675400m 597750m 675425m 597750m 675425m	201 202 201 202 201 202 201 202 201 202 201 202		0.01 0.01 0.01 c 0.01 c 0.01	14 16 15 12 33	970 340 1010 400 360	2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	< 1 < 1 < 1 < 1 < 1	3 4 6 3 13	34 42 33 28 29	0.12 0.18 0.11 0.12 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	57 72 57 60 129	< 10 < 10 < 10 < 10 < 10 < 10	52 36 60 34 44	

CERTIFICATION: Start Buchler

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST.

Page Number :5-A Total Pages :6 Certificate Date: 15-OCT-96 Involce No. : 19635120 P.O. Number : Account :LOY

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Chemex Labs Ltd. velytical Chemileta "Geochemista" Registered Assays 212 Brocksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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	Project :	

Project :	WALLOPER
Commente:	CC: GRANT CROOKER

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SAIPLE	PREP CODE	Au ppb FA+AA	Ag ppm	ы *	Ха ррц	Ba ppu	Be ppm	si ppa	Ca 1	Cđ ppu	Co ppa	Cr ppa	Cu ppm	70 2	Ca ppa	Hg ppb	к ч	La ppm	Hg X	Mn ppm
597750N 675475E	201 202	18	' « 0.3	2.16	< 1	170	< 0.5	;	0.51	< 0.5	13	\$7	12	3.16	10	10	0.30	< 10 < 10	0.93	740 595
597750H 675500E	201 202	- 25	< 0.2	2.31	< 2	150	< 0.5	, i	0.45	< 0.5	14	68 50	22 17	3.33	10 10	10 30	0.20	< 10	0.76	100
597750M 675525E	201 202	< 5	< 0.2	2.16	< 1	220	< 0.5	<]	0.55	< 0.5	10 10	52	ii	2.62	10	20	0.29	< 10	0.77	835
597750N 675550E 597750N 6755752	201 202 201 202	< 5	< 0.1 < 0.2	3.33 3.01		220 110	< 0.5 < 0.5	~ i	0.45	< 0.5	10	60	13	1.57	10	10	0.16	< 10	0.67	640
97800H 674500B	201 202	< 5	< 0.2	1.97	< 2	110	< 0.3	2	0.39	4 0.5	7	22	20	2.10	10	10	0.09	< 10 < 10	0.45	170
597800N 674700E	201 202	- 25	4 0.2	2.21	< 2	190	< 0.5	2	0.47	< 0.5	10	25 23	28 32	2.43	10 10	30	0.12	< 10	0.48	433
597800H 674750K	201 202	< 5	4 0.2	2.05	< 1	150 160	< 0.5	< 1	0.33	< 0.5	10	27	ii	2.44	10	10	0.18	< 10	0.62	745
597800N 675250E 597800N 675300E	201 202		< 0.3 0.2	2.05	< 2 < 2	140	< 0.5	1	0.36	< 0.5	ī	29	19	2.33	10	10	0.11	< 10	0.54	415
		< 3	0.2	1.92	< 2	150	< 0.5	< 2	0.45	< 0.F		37	16	2.53	10	10	0.13	< 10	0.55	\$10 443
597800# 675350E	201 202	1 3	< 0.2	1.75	- 21	120	< 0.8	< 1	0.44	< 0.5		42	12	2.28	10	10 20	0.12 0.17	< 10 < 10	0.41	
597800# 675450E	201 202		4 0.2	1.62	< 3	200	< 0.5	< 3	0.51	< 0.5	10	12 54	14	2.11	< 10 10	10	0.17	< 10	0.70	675
597800M 675500E 597800N 675550E	201 202 201 202		< 0.2 1.0	1.93	< 3	160 140	< 0.5 < 0.3	< 1	0.43 0.59	< 0.5 < 0.5	14	76	16	1.33	10	50	0.17	< 10	1.02	100
						110	< 0.5		0.52	< 0.1	13	81	17	3.36	10	10	0.16	< 10	1.06	695
597800M 675600E	201 202 201 202		< 0.2 < 0.2	2.09	< 2	160	< 0.5	< i	0.53	< 0.5		38	19	2.37	10	30	0.13	< 10	0.61	£05 515
597800N 673650E 597800N 675700E	201 202		4 0.2	2.18	1	120	< 0.5	< 2	0.66	< 0.5	12		25 48	3.15	10 10	10 40	0.12	< 10 < 10	0.86	725
597800M 676450M	201 202		< 0.2	2.43	4	170	< 0.5	1	0.92	< 0.5	13	34	42	2.91	10	10	0.13	< 10	0.73	325
597850H 674500E	201 202	< 5	< 0.2	2.17	< 3	120	< 0.5	< 2	0.74	< 0.5						20	0.08	< 10	0.61	535
597850H 674525E	201 202	()	< 0.2	2.37	< 2		< 0.5	3	0.49	< 0.5	12	12 13	37	3.02	< 10 < 10	20	0.10	< 10	0.67	440
597850H 674550#	201 202	<\$	< 0.3	2.27	2	150	< 0.5	< 2	0.54	< 0.5	11 10	20	50	2.71	< 10	20	0.12	< 10	0.60	285
597850M 674575E	201 202		< 0.2	1.94	< 2	140	< 0.5 < 0.5	1	0.63	< 0.5	10	34	40	2.91	< 10	10	0.16	< 10	0.81	335
597850W 674600E 597850W 674625E	201 202 201 202		< 0.2 < 0.2	2.03	23	140	< 0.5	< 2	0.51	< 0.5	,	28	42	2.49	10	10	0.11	< 10	0.69	
	201 202	< 5	< 0.2	1.13	< 2	140	< 0.5	< 2	0.48	< 0.5	11	20	60	3.73	< 10	10	0.11	< 10 < 10	0.65	365
597850H 674650E 597850H 674675E	201 202		0.2	2.10		160	< 0.5	1	0.40	< 0.8	12		36	2.79	< 10 < 10	10	0.11	< 10	0.60	145
597850N 674700E	201 202		< 0.2	1.97	< 3	160	< 0.5	< 1	0.51	< 0.3	11	26	54	3.09	10	10	0.11	₹ 10	0.65	355
597850H 674735E	201 202		0.2	2.32	< 2	170	< 0.5		0.49	< 0.5	11	28	36	2.76	< 10	10	0.11	< 10	0.61	400
597850H 676750E	201 202		• • • •	1.01									30	2.92	10	10	0.10	< 10	0.60	235
597850# 674775E	201 202		0.2	1.15	< 2	140	< 0.5	11	0.56	< 0.5	10 10	30	15	2.69	< 10	10	0.08	< 10	0.37	345
597850W 674800B	201 202		0.3	1.10	~ 1	140	< 0.5	< 3 < 1	0.74	< 0.5		19	50	2.75	< 10	30	0.14	< 10	0.53	290
597850W 674825W 597850W 674850W	201 207		< 0.2	1.92	1	160	< 0.5	1	0.69	< 0.8	10	30	40	2.75	< 10 10	20 < 10	0.10	< 10	0.56	450
597850N 674875E	201 202		4 0.2	1.96	< 2	150	< 0.5	< 3	0.58	< 0.5	13	16	40							1430
597850H 674900E	201 202	< 5	0.2	2.36	22	290	0.5	2	1.31	< 0.5	27	50	244	6.78	10 10	60 10	0.16	< 10 < 10	1.12	\$15
597850H 675100E	201 202	< 5	< 0.3	3.41	< 2	170	< 0.5	3	0.41	< 0.5 < 0.5	11	31	36 30	1.91 3.01	10	10	0.13	< 10	0.73	455
597850W 675125B	201 202		< 0.2	2.09	1 2	130 140	< 0.5	1	0.48	< 0.5	11		25	2.93	10	< 10	0.13	< 10	0.65	595
597850H 675150E	201 202		< 0.2	2.13	< 2	140	< 0.5	< 1	0.47	< 0.5	11	33	34	2.91	10	20	0.13	< 10	0.70	505
597850N 675175R		1	- 0.4		• •		•••													

CERTIFICATION: Stant Suchlen

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Analytical Chemista * Geoche 212 Brooksbank Ave., British Columbia, Cane	Labs Ltd arrites - Baglelored Asseyers North Vancouver ada V7J 2C1 1 FAX: 604-984-0218
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To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 5-8 Total Pages : 6 Certificate Date: 15-OCT-96 Invoice No. : 19635120 P.O. Nümber : Account : LOY

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Project : WALLOPER Commenta: CC: GRANT CROOKER

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							_			CE	RTIFI	CATE	SIS	A9635120		
SAIPLE	PREP CODE	No ppm	Ha , t	Ni ppu	p ppm	Pb ppm	sb ppm	Sc pps	Sr ppm	Tİ X	T1 ppm	U PPm	V Ppm	W PDM	In ppm	
7750m 675475m 7750m 675500m 7750m 675525m 7750m 675525m 7750m 675550m 7750m 675575m	201 202 201 202	<1 · 1 ·	< 0.01 < 0.01 < 0.01 < 0.01 < 0.01 < 0.01	21 23 18 19 16	338 270 660 660 420	< 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1 5 6 6	39 35 36 39 32	0.16 0.13 0.13 0.13	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	90 100 68 72 74	< 10 < 10 < 10 < 10 < 10 < 10	46 44 54 58 60	
7800H 674500E 7800H 674700E 7800H 674750E 7800H 675250E 7800H 675250E	201 202 201 202	< 1 < 1 1 < 1 < 1	0.01 0.01 0.01 0.01 0.01 0.01	10 12 12 13	630 1380 1830 1450 810	2 < 2 2 < 2 < 2 < 2	< 2 < 2 < 2 7 2	2 4 3 4 3	41 49 37 45 31	0.12 0.11 0.08 0.09 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	51 51 58 58	< 10 < 10 < 10 < 10 < 10 < 10	38 50 44 59 42	
7000H 675350H 7000H 675400H 7000H 675450H 7000H 675500H 7800H 675500H	201 202 201 202 201 202	<1 <1	<pre> 0.01 0.01 0.01 0.01 0.01 0.01 0.01 </pre>	15 13 11 17 24	490 400 400 450 450	< 1 < 1 < 2 < 2 < 1 6	<1 <1 <1 <1	4 3 3 6 10	41 44 41 35 41	0.15 0.15 0.15 0.13 0.11	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	72 66 65 76 104	< 10 < 10 < 10 < 10 < 10 < 10	46 40 52 44 50	
100M 675600H 100M 675650H 7800H 675700H 7800H 676450H 7850H 674500H	201 202 201 202 201 202	1 <1 <1 <1 <1	0.01 0.01 0.01 0.01 0.01	19 13 24 15 13	330 790 230 530 620	< 2 2 4 6	< 1 4 3 2 4 2 4 2	10 4 10 5 6	43 44 40 85 70	0.14 0.12 0.16 0.10 0.19	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	113 63 79 72 80	< 10 < 10 < 10 < 10 < 10 < 10	52 56 44 40 46	
7850H 674525H 7850H 674550H 7850H 674550H 7850H 674575H 7850H 674600H 7850H 674625H	201 202 201 202 201 202	< 1 < 1 < 1 < 1 < 1 < 1	0.01 0.01 0.01 0.01 0.01 0.01	14 14 13 14 13	1610 1240 \$50 \$80 \$80 \$80	2 2 4	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 5 5	50 52 48 51 43	0.12 0.13 0.13 0.19 0.19	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	72 72 65 74 62	< 18 < 10 < 10 < 10 < 10 < 10	54 42 32 38 38	
300 6746300 3500 6746750 3500 6747700 3500 6747250 3500 6747250	201 202 201 202 201 202	<1 <1 <1 <1 <1	0.01 0.01 0.01 0.01 0.01	13 14 12 15 12	1350 1770 690 1780 1150	2 6 4 2 2 2	< 2 < 2 < 3 2 2	4	41 32 40 47 44	0.09 0.10 0.13 0.11 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	50 54 59 60 64	< 10 < 10 < 10 < 10 < 10 < 10	36 39 32 40 30	
450H 6747752 450H 674200 450H 674200 450H 674254 450H 674350 450H 6748752	201 202 201 202 201 202	< 1 < 1 < 1 < 1 < 1 < 1	0.01 0.01 0.03 0.03 0.03	12 12 11 12 13	1450 1470 300 580 1300	4 4 2 < 2 2	2 2 2 2 4	4 4 5 5 5	53 55 63 58	0.11 0.11 0.18 0.17 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	63 63 69 72 72	< 10 < 10 < 10 < 10 < 10 < 10	30 30 26 28 40	
450W 674900 450W 675100 450W 675125 450W 675150 850W 675150 450W 675175	201 202 201 202 201 202 201 202 201 202	1 < 1 < 1 < 1	0.02 0.01 0.01 0.01 0.01	21 15 13 13	2080 1670 1040 1120 900	< 2 2 < 2 2 2 2 2 2	2 < 2 < 2 < 4		61 33 39 40 37	0.17 0.12 0.14 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 19 < 10	138 62 69 67 71	< 10 < 10 < 10 < 10 < 10 < 10	42 30 38 36 34	

CERTIFICATION: Start Buchler

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	r		•								RTIFI						19635 K	120 La		100
BANPLE	PREP	Au ppb FA+AA	Ag ppm	A1 \$	λs ppm	3a ppn	De ppm	81 ppm	Ca 3	cd ppm	Co ppm	Cr ppa	Ce ppe	70 X	Ga. ppm.	Eg ppb	*	ppa		ppa
597850# 6752008 597850# 675225# 597850# 675250# 597850# 675275# 597850# 675300#	201 202 201 202 201 202 201 202 201 202 201 202	1\$ 590 25	0.3 < 0.3 < 0.3 < 0.1 < 0.2	2.08 2.10 1.97 2.34 2.71	< 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2	1€D 200	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	3 4 2 4 2 2	0.56	< 0.8 < 0.8 < 0.8 < 0.5 < 0.5	10 11 10 11 14	30 34 35 40 63	26 87 24 48 42	2.89 2.86 2.76 3.11 3.82	< 10 10 10 10 10	20 30 10 10 10	0.14 0.14 0.14 0.23 0.29	< 10 < 10 < 10 < 10 < 10 < 10	0.67 0.69 0.95 1.28	950 365 615 655 640 370
597850H 675325H 597850H 675350H 597850H 675350H 597850H 675375H 597850H 675400H 597850H 675425H	201 202 201 202 201 202	15 10 4 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.71 1.93 2.22 2.13 1.66	< 3 < 2 < 2 < 2 < 2 < 2 < 2	170 190 290	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 < 2 < 2 < 2 < 2	0.51	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	17 9 8 8 9	73 51 41 28 40	54 22 21 21 16	4.60 2.97 2.84 2.19 3.66	10 19 10 < 10 < 10	30 30 30 10 20 20	0.14 0.13 0.12 0.11 0.14	< 10 < 10 < 10 < 10 < 10 < 10	0.50 0.50 0.71	345 585 600 510
5978508 6754508 5978508 6754758 5978508 6755008 5978508 6755008 5978508 6755258 5978508 6755508	201 20 201 20 201 20	< 1 < 5 200	< 0.2 < 0.2	2.08 2.63 2.29 3.31 2.16	2 < 2 30 < 2	170 220 60	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2 < 2 < 2	0.40 0.43 0.47 1.29 0.40	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 1 32 12	28 45 36 238 84	18 19 18 76 8	2.25 3.08 2.55 7.30 2.79	< 10 10 10 10 10	20 20 20 20 20	0.16 0.12 0.19 0.09 0.11	< 10 < 10 < 10 < 10 < 10	0.83 0.63 2.73 1.14	385 715 735 340 515
597856W 475565X	201 203		- -	3.11		180	< 0.5	2	0.36	< 0.5	,	30	16	3.37						

Page Number :8-8 Total Pages :6 Certificate Date: 15-OCT-96 Invoice No. :19635120 P.O. Number : Account :LOY To: GEOTEC CONSULTANTS LTD. Chemex Labs Ltd. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9 0 Analytical Chemists "Geochemists " Registered Assayers 212 Brookabank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 604-984-0218 Project : WALLOPER Comments: CC: GRANT CROOKER A9635120 **CERTIFICATE OF ANALYSIS** ri X Ŧ In **8**a 71 ۵ ¥ PREP CODE No. Na 1 Ri. . Pb Бb Sr ppe BANPLE ppm ppm ppa ppa ppu ррв ppa ppa ppm ppm 99H < 10 < 10 < 10 < 10 < 10 < 10 48 28 32 44 49 597850m 675200m 597850m 675225m 597850m 675250m 597850m 675250m 597850m 675275m 597850m 675300m 201 202 201 202 201 202 201 202 201 202 201 202 < 1 0.01
< 1 0.01
< 1 < 0.01
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< 1 < 0.01</pre> 13 14 14 18 26 1390 260 430 760 670 2 2 2 4 4 < 2 < 2 < 2 < 2 > 34 59 43 40 54 0.11 0.18 0.16 0.17 0.24 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 64 73 73 79 110 46456 597850# 6753258 201 202 597850# 6753258 201 202 597850# 6753758 201 202 597850# 6753758 201 202 597850# 6754058 201 202 597850# 6754258 201 202 160 76 69 54 81 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10 < 19 < 10 < 10 < 10 46 28 46 50 38 0.01 0.01 0.02 0.02 0.01 48 45 46 33 45 0.25 0.19 0.17 0.14 0.20 < 10 < 10 < 10 < 10 < 10 < 10 360 430 560 640 200 2 2 27 17 17 15 13 2 9 4 4 4 < 2 2 2 < 10 < 10 < 10 < 10 < 10 < 10 597850m 675450m 597850m 675475m 597850m 675500m 597850m 675500m 597850m 675525m 597850m 675550m 201 202 201 202 201 202 201 202 201 202 201 202 30 37 31 52 29 0.14 0.19 0.13 0.11 0.12 < 10 < 10 < 10 < 10 < 10 < 10 19 87 < 10 < 10 < 10 < 10 < 10 < 10 36 60 70 55 36 0.03 0.03 0.03 < 0.01 0.01 13 17 15 54 19 380 440 730 440 430 < 2 < 2 < 2 < 2 < 2 < 2 4 3 7 4 6 22242 71 257 89 84 15 28 0.09 < 10 < 10 58 < 10 597850# 675565# 201 202 0.01 1200 2 1 < 1

CERTIFICATION: HtrathBachles

To: GEOTEC CONSULTANTS LTD.

Page Number :1-A Total Pages :8 Certificate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number :17 Account :LOY

Chemex Labs Ltd. Analytical Chemistis * Geochemistis * Registered Asseyers 212 Brocksbank Ave., North Vancouver British Columbia, Canada V7J 201 PHONE: 604-964-0221 FAX: 604-964-0218

	LABURNUM ST. COUVER, BC 5M9
Project ·	WALLOPER

Project :	WALLOPER	
Comments:	ATTN: L. W. SALEKEN	CC: GRANT CROOKER

										С	ERTIF	ICAT	EOF	ANAL	YSIS		A963	6771		
BAMPLE	PREP CODE	Au ppb FA+AA		A1 \$	λ. ppm	Ва ррж	Be pps.	Bİ ppm	Ca X	Cđ ppm		Cr ppm	Ca ppa	70 3	Ga ppu	Hg Pob	K N		Mg	Mm ppm
597800N 676725E	201 22	9 < 5	< 10.3	1.87	2	170	< 0.5	< 2	0.50	< 0.5	11	30	24	2.53	< 10	30	0.21	< 10	0.70	615
597800N 676825E	201 22		< 0.2	2.04	2	160	< 0.5	< 1	0.64	< 0.5	12	35	27	2.86	< 10	50	0.32	< 10	0.75	320
597800N 676975E 597800N 677025E	201 22 201 22			2.04	< 1	110	< 0.5	< 1	0.51 0.57	< 0.5		43	30	3.19	< 10	1030	0.36	< 10 < 10	0.95	395
597800N 677075E	201 22			1.93	< 1	180	< 0.5	5	0.57	< 0.5		54	20	2.70	< 10	30	0.36	< 10	0.78	875
5978DON 6771258	201 22		4 0.2	1.90		190	< 0.5	3	0.53	< 0.5		34	26	2.69	< 10	30	0.41	< 10	0.77	730
597800N 677175E	201 22			2.04	< 2	330	< 0.5	1	0.59	0.5		35	33	2.78	< 10	< 10 20	0.49	< 10 < 10	0.81	865
597800N 677225E 597800N 677275E	201 22 201 22			2.11	< 2	200	< 0.5	2	0.53	< 0.5		36	33	2.95	< 10 < 10	20	0.50	< 10	0.01	700
597800N 677325E	201 22			2.05	22	170	< 0.3	< 2	0.47	< 0.5		29	25	2.92	< 10	< 10	0.63	< 10	0.17	595
597800M 677375E	201 32			2.11	< 2	230	4 0.8	< 2	0.77	< 0.8		35	38	3.16	< 10	30	0.62	< 10	0.91	985 610
597800M 677425E 597800M 677475E	201 22			2.17	< 2	220	< 0.5	< 2	0.47	< 0.3		34	27	2.76	< 10 < 10	10	0.46	< 10 < 10	0.77	565
597900M 676700E	201 22			2.12	- < 2	180	< 0.5	- 21	0.07	0.5		35	. ii	2.79	< 10	j õ	0.35	¥ 10	0.79	765
597900N 676750E	201 22	9 < Š		2.21	< 2	170	< 0.5	< 2	0.64	< 0.5		37	30	2.93	< 10	20	0.39	< 10	0.05	710
597900N 676800E	201 22		< 0.2	2.20	10	120	< 0.5	< 2	2.63	< 0.5		83	106	3.71	< 10	40	0.47 NotRed	< 10 NotRed	1.36	705 NotRed
597900N 676900E 597900N 676950E	201 22		NotRed < 0.2	Notred 2.27	NotRed < 2	NotRed 160	NotRed ∢ 0.5	NotRed < 2	NotRed 0.53	< 0.5	NotRed 12	NotRed 41	NotRed 30	NotRed 2.97	< 10	NotRed 10	0.38	NOTRCA < 10	0.01	550
597900N 677000E	201 22			2.12	- 22	180	4 0.5	1	0.60	4 0.5		30	29	3.77	< 10	40	0.39	< 10	0.70	735
597900N 677050E	201 32	19 < S	< 0.2	2.18	< 2	170	< 0.5	< 3	0.50	< 0.5	13	39	30	3.06	< 10	10	0.43	< 10	0.92	\$5\$
597900N 677100E	201 22			3.04	2	190	< 0.8	3	0.61	< 0.5		35	31	2.79	< 10	30	0.42	< 10	0.81	805
597900N 677150E 597900N 677200E	201 22			2.26	< 2	190	< 0.5	3	0.42	< 0.5		34	31	2.81	< 10 < 10	< 10 10	0.32	< 10 < 10	0.81	540 460
597900N 677250E	201 22			1.66	;	200	< 0.5	- 21	0.29	< 0.5		29	40	2.61	< 10	10	0.47	< 10	0.77	620
597900N 677300E	201 22			2.31	ž	190	< 0.5	2	0.30	< 0.5		39	41	3.00	< 10	< 10	0.41	< 10	0.83	570
597900N 677350E	201 22			2.34	< 2	220	< 0.8	< 2	0.45	< 0.5		29	32	1.34	< 10	10	0.01	< 10	0.97	645
597900N 677400E 597900N 677650E	201 22			2.13	< 2 < 2	220	< 0.5	< 1	0.49	< 0.5		31	27 28	2.80	< 10 < 10	10 < 10	0.59	< 10 < 10	0.88	550 690
597900N 677500E	201 22			2.12		210	< 0.5	1	0.47	< 0.5	11	15		3.03	< 10	< 10	0.59	< 10	0.94	535
598000N 676725E	201 22			2.20	< 2	180	< 0.8	< 2	0.55	< 0.5	13	35	28	2.87	< 10	10	0.32	< 10	0.84	690
598000H 676775E	201 22		< 0.2	1.95	< 2		< 0.5	< 2	0.53	< 0.5		32	18	3.66	< 10	20	0.49	< 10	0.84	965
598000N 676825E 598000N 676875E	201 22			NotRed 1.95	NotRed < 2	NotRed 150	< 0.5	NotReđ < 3	NotRed 0.45	NotRed < 0.5	NotRed 11	NotRed 37	Notked	NotRed 2.67	WotRed < 10	NotRed 10	NotRed 0.40	NotRed < 10	NotRed 0.10	NotRed 605
598000W 676925E	201 22		< 0.1	2.01	< 2 1	120	< 0.5	- 1	0.53	< 0.5		36	26	2.19	< 10	10	0.30	2 10	0.13	375
98000N 676975E	201 22			2.22	< 2	190	< 0.5	< 3	0.48	< 0.5	ii	39	27	2.88	< 10	< 10	0.44	< 10	0.19	465
98000N 677025E	201 22			2.18	< 1	160	< 0.	< 2	0.45	< 0.5		34	25	3.73	< 10	30	0.36	< 10	0.11	620
598000N 677075E 598000N 677125E	201 22			1.99	< 2	190 210	< 0.8	< 2	0.38	< 0.5	10	31	23 20	2.49	< 10 < 10	10	0.29	< 10 < 10	0.71	590 690
598000N 677175E	201 22			1.90	~ 2	160	< 0.1	- 21	0.51	< 0.5		17	43	1.70	< 10	30	0.22	< 10	0.78	330
598000N 677225E	201 32			1.99	4	210	< 0.8	< 2	0.67	< 0.5	13	32	59	3.04	< 10	30	0.59	< 10	1.02	560
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CERTIFICATION: Hart Prichler

Chemex Labs Ltd. Analylical Chemiste * Geochemiste * Registered Assayers 212 Brooksbank Ave. British Columble, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number 1 B Total Pages :8 Certificate Date 27-OCT-96 Invoice No. : 19636771 P.O. Number :17 Account :LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

											CE	RTIF	CATE	OF A	NALY	(SIS	A9636771
Sample	PREP CODE		Но ррж	Na t	Ni ppa	p ppa	Pb pp=	Sb ppn	8c pp∎	Sr pp n	ti N	T1 ppm	U pp=	T	W ppm	žn ppm	
597800N 676725E	201 22	19	< 1	0.01	16	1300	2	< 1	3	46	0.10	< 10	< 10	57	< 10	56	
597800N 676825E	201 22		< 1	0.01	19	690	< 2	< 2	4	54	0.15	< 10	< 10	61 77	< 10 < 10	44	
597800N 676975E 597800N 677025E	201 22 201 22			< 0.01 < 0.01	21	890 640	< 2	< 2	5	45	0.15	< 10 < 10	< 10 < 10	61	< 10	ii ii	
597800N 677075E	201 22			< 0.01	17	590	< 2	< 1	i	43	0.15	< 10	< 10	64	< 10	52	
597800N 677125E	201 22	19	< 1	< 0.01	16	500	< 2	< 2	4	43	0.16	< 10	< 10	65	< 10	50	
597800M 677175E	201 22		< 1	< 0.01	19	600	12	< 2	5	43	0.15	< 10	< 10	65	< 10		
597800N 677225E	201 22			< 0.01	10	750		. 1	5	42	0.15	< 10 < 10	< 10 < 10	6	< 10 < 10	90 112	
597800N 677275E 597800N 677325E	201 22 201 22			0.01 < 0.01	30 15	1250	< 2	- 23	5	39	0.15	2 10	2 10	ö	< 10	76	
597800M 6773758	201 22		i	< 0.01	11	610	6	< 2	5	64	0.19	< 10	< 10	75	< 10	66	
597800W 677425E	201 22		< i	0.01	11	850	ż	< 2	4	38	0.15	< 10	< 10	63	< 10		
597800N 677475E	201 22		< 1	0.01	20	990	. 4	4	5	52	0.16	< 10	< 10	73	< 10 < 10	12 76	
597900N 676700B 597900N 676750E	201 22		< 1	0.01 0.01	19	1310	< 2	< 2 4	4	74 54	0.12	< 10 < 10	< 10 < 10	66	< 10	62	
597900N 676800E	201 22			< 0.01	25	1470	< 1	< 1		98	0.14	< 10	< 10	95	< 10	62	
597900N 676900E			NotRed	NotRed	NotRed	Nothed	NotRed	NotRed	NotRed I	NotRed	NotRed	NotRed		SotRed	NotRed 1	NotRed	
597900N 676950E	301 22	2 9	< 1	0.01	19	940	2	< 2	5	42	0.14	< 10	< 10	69	< 10	62	
597900N 677000E	201 27			0.01	19	\$70 1020	< 2	12	5	46	0.13	< 10 < 10	< 10 < 10	64 72	< 10 < 10	58 70	
597900N 6770508	201 22	"	• 1	< 0.01	19	1010	• •		•	••							
597900N 677100E	201 22			< 0.01	10	960	_ < 2	2	•	42	0.13	< 10	< 10		< 10 < 10	83 76	
597900N 677150E	201 22		< 1		19 16	1130	< 2	;		32 30	0.13	< 10 < 10	< 10 < 10	61 59	< 10	72	
597900N 677200E 597900N 677250E	201 22		< 1	0.01	21	590	1	:		21	0.12	2 10	< 10	57	× 10	120	
597900W 677300E	201 22			< 0.01	22	1040	12	< 2	4	23	0.14	< 10	< 10	41	< 10	134	
597900N 677350E	201 22	79	< 1	< 0.01	10	850	< 2	4 3	4	37	0.19	< 10	< 10	69	< 10		<u> </u>
597900N 677600E	201 32			< 0.01	16	\$30	< 2	< 2	4	34	0.16	< 10	< 10	63 68	< 10 < 10	86 82	
597900H 677450K 597900H 677500K	201 22		1	0.01	20	\$20 \$70	< 2	× 2	1	32	0.16	< 10 < 10	< 10 < 10	70	< 10	76	
598000N 6767252	201 22		< 1	0.01	20	1150	- 21	1	i		0.13	~ 10	< 10	62	< 10	78	
598000H 676775E	201 22	;	÷ 1	0.01	17	990	2	< 2		32	0.11	< 10	< 10	55	< 10	90	
598000N 676825E									NotRed I		NotRed		NotRed 1				
598000W 476875E	201 22		< 1	0.01	17	690	2	4.3	4	30	0.14	< 10	< 10	63 74	< 10 < 10	52 40	
598000M 676925E 598000M 676975E	201 22		< 1 < 1	< 0.01	16	\$70 \$10		< 2		49	0.16 0.15	< 10 < 10	< 10 < 10	68	< 10	ä	
598000W 677025#	201 21	_	< 1	0.01	17	810		< 1		35	0.14	< 10	< 10	64	< 10	78	
591000W 677075E	201 22			0.01	11	1120	- 25	- 21		31	0.11	< 10	÷ 10	56	< 10	\$2	
598000W 677125E	201 22		- 21	0.01	ii	1860	- 11	- 1	j	29	0.08	< 10	< 10	50	< 10	54	
598000H 677175E	201 22	19	4 1	0.01	19	960		< 1	3	40	0.13	< 10	< 10	63	< 10	51	
598000N 677225E	201 32	19	< 1	< 0.01	21	1130	< 2	6	4	33	0.13	< 10	< 10	71	< 10	68	
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CERTIFICATION: AritBackley

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Chemex Labs Ltd. halyikal Chemista " Geochemista " Registered Assayera 212 Brooksbank Ave., North Vancouver British Columbie, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number	:2 A
Total Pages	:8
Certificate Date	e: 27-OCT-9
Invoice No.	:19636771
P.O. Number	:17
Account	LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

										CE	RTIFI	CATE	OF A	NAL	rsis	/	\9636			
SAMPLE	PREP	Ац ррђ Уд+дд	λg ppm	A1	λs ppm	Ba ppn	Be ppm	Bi ppm	Ca %	Cđ ppm	Со ррв	Cr ppa	Cu ppm	70 3	Ga ppn	Bg ppb	K X	La ppu	Hg X	Mn ppm
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598100M 676700E 598100M 676750E 598100M 676800E 598100M 676850E 598100M 676950E 598100M 677000E	201 229 201 229 201 229 201 229 201 229 201 229		< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.27 2.45 2.67 1.66 1.75	< 2 < 2 < 2 < 2 < 2 < 2 < 2	150 240 170 120 210	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4	0.59 0.66 0.88 0.45 0.59	0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 13 15 9	29 31 44 33 30	21 60 63 18 16	2.75 3.01 3.52 2.43 2.25	< 10 < 10 < 10 < 10 < 10 < 10	10 10 60 10 60	0.41 0.39 0.69 0.19 0.29	< 10 < 10 10 < 10 < 10	0.79 0.95 1.18 0.70 0.65	665 960 593 405 1030
5981002 6770502 5981002 6771002 5981002 6771002 5981002 6771502 5981002 6772002 5981002 6772502	201 239 201 229 201 229 201 229 201 229 201 229	5 5 5 5 7 7 7 7 7 7	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.26 1.63 1.96 1.77 2.92	< 2 < 2 < 2 < 2 < 2	200 260 130 130 260	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 4 4 4 2 4 2	0.41 0.54 0.41 0.46 0.84	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 10 11 10 12	34 25 30 26 32	28 19 39 16 51	2.67 2.19 3.06 2.48 3.13	< 10 < 10 < 10 < 10 < 10 < 10	10 50 10 10	0.31 0.20 0.24 0.34 0.64	< 10 < 10 < 10 < 10 < 10 < 10	0.79 0.61 0.88 0.74 1.05	350 1260 375 613 670
598100N 677300K 598100N 677350K 598100N 677400K 598100N 677450K 598100N 677500K	201 279 201 229 201 229 201 229 201 229 201 229 201 229	* * * * * * * * * *	< 0.1 < 0.1 < 0.2 < 0.2 < 0.2 < 0.2	2.02 1.68 2.26 2.11 1.89	<pre>< 1 < 2 < 2 < 2 < 2 < 2 < 2 < 3 </pre>	180 220 270 260 260	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 2 2 2 2 2 2	0.42 0.57 0.77 0.62 0.58	< 0.5 < 0.5 < 0.5 0.5 0.5	10 9 13 13 10	27 27 30 31 24	20 21 30 38 29	2.46 2.20 3.06 2.98 2.62	< 10 < 10 < 10 < 10 < 10 < 10	10 40 20 10 30	0.37 0.34 0.75 0.58 0.59	< 10 < 10 < 10 < 10 < 10 < 10	0.70 0.82 0.95 0.93 0.75	430 1310 715 810 850
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Sand Buchler CERTIFICATION:

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Chemex Labs Ltd.

· · To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :2-B Total Pages :8 Certificate Date: 27-OCT-96 Invoice No, :19636771 P.O. Number :17 Account :LOY

adylical Chemiste "Geochemists " Registered Assayers 212 Brocksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

										CE	RTIFI	CATE	OF A	NALY	'SIS	A9636771
SANPLE	PREP CODE	No ppm	Na. 4	Ni ppm	P DDM	Pb ppm	Sb pps	Sc ppn	Sr ppm	Tİ Y	T1 ppm	U Dom	¥ ppm	W ppn	în ppm	
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CERTIFICATION: Hart Buchler

To: GEOTEC CONSULTANTS LTD.

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number 3-A Total Pages 8 Certificate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number : 17 Account : LOY

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										CE	RTIFI	CATE	OF A	NAL	YSIS	1	49636	771		
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600400N 673925E 600400N 673975E 600400N 673925E 600400N 673925E 600400N 673975E 600400N 674025E	201 22 201 22 201 22 201 22 201 22 201 22	9 20 9 5 9 < 5	< 0.2 < 0.2 < 0.2	1.74 1.57 1.69 1.90 2.14	< 2 6 4 < 2 12	170 110 170 90 70	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 2 2 2	0.21 0.37 0.34 0.30 0.22	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	12 13 13 15 12	22 29 26 27 24	61 33 29 64 33	2.36 2.67 2.63 2.89 2.57	< 10 < 10 < 10 < 10 < 10	1300 20 10 30 10	0.05 0.08 0.13 0.06 0.04	< 10 < 10 < 10 < 10 < 10	0.38 0.67 0.60 0.60 0.41	30
600400N 674075E 600600N 671825E 606600N 671875E 606600N 671975E 606600N 671975E	201 22 201 22 201 22 201 22 201 22 201 22	9 < 1 9 < 1 9 < 1	< 0.2 < 0.2 < 0.2	1.65 1.89 3.44 2.42 2.53	4 < 3 10 2 2	110 180 120 200 160	< 0.5 < 0.5 0.5 < 0.5 < 0.5	2 2 4 4 4 2 2 2 2	0.31 0.53 0.37 0.46 0.40	< 0.3 < 0.5 < 0.5 < 0.5 < 0.5	13 12 15 14 14	22 33 44 34 37	53 50 60 44 50	2.68 2.47 3.84 2.77 3.19	< 10 < 10 10 < 10 < 10	50 40 50 50 40	0.06 0.05 0.07 0.08 0.06	< 10 < 10 < 10 < 10 < 10 < 10	0.55 0.68 0.70 0.59 0.69	64 64 161
600600N 672025E 600600N 672075E 600600N 672075E 600600N 672125E 600600N 672175E	201 22 201 22 201 22 201 22 201 22 201 22	9 < 1 9 < 1 9 < 1	< 0.2 < 0.2 < 0.2	2.89 2.28 2.31 2.12 1.75	4 0 < 2 < 2 < 2	100 90 100 120 140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 4 4 4 4 2	0.37 0.36 0.45 0.41 0.45	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 11 14 12 11	39 42 37 25 25	55 36 49 56 30	1.83 3.28 3.23 2.69 2.68	< 10 < 10 < 10 < 10 < 10 < 10	60 40 40 40	0.05 0.06 0.05 0.05	< 10 < 10 < 10 < 10 < 10 < 10	0.75 0.57 0.70 0.54 0.49	23 31 37
5006000 6722752 6006000 6723258 6006000 6723752 6006000 6724252 6006000 6724252	201 22 201 22 201 22 201 22 201 22 201 22	9 < 9 9 < 1 9 < 1	< 0.3 < 0.2 < 0.3	1.00 1.60 2.23 1.69 2.10	6 2 2 2 2 2	100 90 80 130 90	<pre>< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5</pre>	2 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.32 0.30 0.11 0.25 0.25	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	9 1 6 10 10	22 23 15 26 20	27 10 23 51 31	2.31 2.27 1.75 2.10 2.35	< 10 < 10 < 10 < 10 < 10 < 10	10 10 60 60 50	0.05 0.05 0.04 0.07 0.06	< 10 < 10 < 10 < 10 < 10 < 10	0.35 0.32 0.18 0.50 0.35	26 20 21
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CERTIFICATION _ Stant Buchler

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Chemex Labs Ltd.

To:	GEOTEC CONSULTANTS LTD.
	6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :3-8 Total Pages :8 Certificate Date: 27-OCT-96 Invoice No. : [9636771 P.O. Number :17 Account :LOY

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Annlylical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave, North Vancouver British Columbia, Casada V7J 2C1 PHONE: 804-984-0221 FAX: 804-984-0218

Chemex Labs Ltd.

V6P 5	NA.	
Project : Comments:	WALLOPER ATTN: L. W. SALEKEN	CC: GRANT CROOKER

										CE	RTIFI	CATE	OF A	NALY	SIS	A9636771
							_	_				_				
	PREP	Mo	Na	Ni	₽	₽Ъ	sb	Sc	Sr	Tİ	71	U	¥	W	So.	
SAMPLE	CODE	ppa	۰.	ppa	ppm	ppm	ppe	ppm	p pm	*	ppm	ррм	ppa	ppm	ppm	
				15	690		< 1		41	0.17	< 10	< 10		< 10	66	
00400N 672825E	201 229	<pre>41 41</pre>	0.01	11	1050	< 2			20	0.03	< 10	< 10	23	< 10	44	
00400N 672925E	201 229	- 21	0.03	- 11	2300	- 23	- 25	i	16	0.12	< 10	< 10	53	< 10	48	
00400H 672975E	201 229	21	0.03	;	2570	- 25			18	0.10	< 10	4 10	54	< 10	56	
004008 6730358	201 229	~ 1	0.03		590	2.2	- 22	19	õ	0.12	< 10	< 10	107	< 10	54	
		<u>_</u>						1	25	0.10	< 10	< 10	58	< 10		· · · · · · · · · · · · · · · · · · ·
00400N 673075B	201 229	< 1	0.01	2	2250 3200		. 1	1	17	0.08	< 10	< 10	49	< 10	ä	
00400N 673125E	201 229		0.01	29	1690				ä	0.15	< 10	< 10	80	< 10	50	
00400M 673175E	201 229	< 1			4210				20	0.08	< 10	< 10	- 17	< 10	52	
004008 673225E	201 229	< 4 4 4	0.01 < 0.01	16	1790	1	11			0.13	< 10	< 10	90	< 10	50	
004008 \$71275E	101 229	< 1	< 9.01	1.	1,30	• •		,								
00400H \$73325E	201 229	< 1	0.02	18	700	< 3	< 2	6	60	0.10	< 10	< 10	53	< 10	32	
00400m 673375E	201 229	< 1	0.02	- 18	1330	< 1	< 2	4	39	0.12	< 10	< 10	61	< 10	"	
00400M 673425E	201 229	< 1	0.04	29	560	<u>a</u>	< 2		45	0.11	< 10	< 10	63	< 10	42	
00400M 673475E	201 229	< 1	0.03	21	560	< 3	< 2		- 49	0.13	< 10	< 10	62 53	< 10 < 10	42	
00400m 673525E	201 229	< 1	0.01	10	1350	< 1	< 2	3	24	0.11	< 10	< 10	33	< 10	14	
00400H 673575E	201 229	< 1	< 0.01	19	1460	< 2	< 2	5	54	0.14	< 10	< 10	85	< 10	54	
00400H 673625E	201 229	< 1	8.03	7	2960	< 2	< 1	3	23	0.09	< 10	< 10	45	< 10	42	
004000 6736758	201 229	< 1	8.03	10	2270	< 2	< 1	1	10	0.11	< 10	< 10	42	< 10	46 42	
00400M 673725E	201 229	< 1	0.03	31	300	< 2	2		37	0.12	< 10	< 10 < 10	65 46	< 10 < 10	60	
00400N 673775E	201 229	1	0.02	•	3210	4	3	2	19	0.10	< 10	< 10				
00400H 673825E	201 229	< 1	0.01	11	2860	2	< 2	3	22	0.07	< 10	< 10	44	< 10	42	
00400H 673875E	201 229	< 1	< 0.01	14	1250	< 1	2	- 4	31	0.10	< 10	< 10	67	< 10	38	
00400H 673925K	201 229	< 1	0.01	13	1500	< 2	< 2	4	34	0.09	< 10	< 10	54	< 10	46	
00400# 673975E	201 229	< 1	0.01	13	2030	< 2	< 2	4	31	0.10	< 10	< 10	67	< 10	48	
00400N 674025E	201 229	1	0.01	12	1970	2	< 3	3	23	0.10	< 10	< 10	19	< 10	42	
00400H 674075E	201 229	< 1	0.01	11	2390	< 2	< 2	3	31	0.08	< 10	< 10	58	< 10	26	
00600m 671825E	201 229	1	0.01	10	380	< 1	2	5	53	0.12	< 10	< 10	72	< 10	48	
00600M 671875E	201 229		< 0.01	25	830	< 1	ž	5	39	0.17	< 10	< 10	104	< 10	56	
00600m 671925m	201 229	ĩ	0.01	22	1050	< 3	6	5	43	0.11	< 10	< 10	71	< 10	66	
00600N 671975E	201 229	< 1	0.01	20	590	< 3	2	5	39	0.14	< 10	< 10	\$7	< 10	52	
00600H 672025E	201 229	- 1	< 0.01	20	1330	< 2	< 2		40	0.15	< 10	< 10	102	< 10	56	
00600H 672075E	201 229		0.01	24	1500	1		i i		0.15	< 10	< 10	85	< 10	58	
00600M 673125E	201 229		0.01	10	1190	< i	< 3	ŝ	47	0.16	< 10	< 10	É.	< 10	54	
00600H 672175E	201 229		0.01	ii	1360	1	4.3			0.12	< 10	< 10	74	< 10	44	
00600N 673235E	201 229	< ī	0.01	13	1690	< 2	< 3	4	52	0.11	< 10	< 10	70	< 10	42	
00600H 672275E	201 229	< 1	0.01	10	1890		< 1	3	32	0.11	< 10	< 10	58	< 10	52	
00600H 672325E	201 229		0.01	10	1590	1	- 23	i	32	0.10	< 10	4 10	60	< 10	14	
00600N 673375E	201 229	ì	0.01	10	2240	1	1	i	11	0.09	< 10	4 10	15	< 10	34	
00600N 672425E	201 229	< 1	0.01	14	1190	< 2		i	22	0.09	< 10	< 10	55	4 10	40	
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	1 - * - 7							-								

Chemex Labs Ltd.

alylical Chemists " Geochemists " Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 4 A Total Pages : 8 Certilicate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number : 17 Account : LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

	-									CE	RTIFI	CATE	OF A	NAL	rsis	/	49636	771		
SAMPLE	PREP CODE	λα ppb Γλ+λλ	λg ppm	A1 %	As ppm	8a ppm	Be ppu	Bi ppm	Ca X	Cđ ppm	Со ррш	Cr ppm	Ca ppa	74 X	Ca ppa	Hg ppb	X L	La ppm	Ng	Mn ppm
600600N 672525E 600600N 672575E 600600N 672675E 600600N 672675E 500600N 672775E	301 329 201 329 201 239 201 239 201 229 201 229	* * 5 * * 5 * * 5	<'0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.65 2.34 1.73 1.47 1.92	6 6 6 7 6 7	120 140 120 70 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 4 2 2 2	0.14 0.53 0.61 0.25 0.27	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	13 16 11 7 10	13 39 29 19 24	39 79 43 19 28	2.03 3.15 3.29 3.10 2.35	< 10 < 10 < 10 < 10 < 10	60 50 30 30	0.04 0.11 0.11 0.06 0.05	< 10 < 10 < 10 < 10 < 10 < 10	0,19 0.81 0.69 0.28 0.41	820 390 315 180 270
600600N 6737752 600600N 6738252 600600N 6738752 600600N 6739252 600600N 6729752	201 229 201 229 201 229 201 229 201 229 201 229 201 229	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.63 1.65 2.04 2.04 2.01	< 2 8 4 < 2 < 2 < 2	80 90 150 80 80	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 1 2 < 2	0.21 0.33 0.61 0.33 0.25	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	7 10 13 10 9	19 30 32 29 27	24 39 65 35 32	2.05 2.66 2.56 2.85 2.85	< 10 < 10 < 10 < 10 < 10 < 10	30 40 40 30 30	0.04 0.06 0.05 0.05 0.05	< 10 < 10 < 10 < 10 < 10 < 10	0.33 0.56 0.74 0.50 0.40	170 215 580 185 175
600600N 6730252 600600N 6730752 600600N 6731252 600600N 6731752 600600N 6732252	201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.58 1.49 1.12 2.93 2.38	6 6 2 10	110 90 40 210 70	< 0.5 < 0.5 < 0.5 0.5 < 0.5 < 0.5	2 < 2 < 2 < 2 < 2 < 2	0.55 0.17 0.08 2.09 0.11	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	13 7 5 11 6	31 15 12 30 13	52 24 12 244 19	2.79 1.04 1.52 2.53 1.71	< 10 < 10 < 10 < 10 < 10 < 10	10 60 20 170 30	0.09 0.04 0.03 0.11 0.03	< 10 < 10 < 10 20 < 10	0.63 0.24 0.18 0.90 0.13	365 165 110 335 70
600600N 6732752 600600N 6733252 600600N 6733752 600600N 6734252 600600N 6734752	201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5 < 5 < 5	< 0.2 0.3 < 0.3 0.3 0.3 0.4	1.82 3.53 4.23 3.61 1.30	4 < 2 10 10 2	90 190 190 170 140	< 0.5 0.5 0.5 0.5 < 0.5	< 2 2 4 2 4 4 2	0.26 0.87 0.61 0.78 2.32	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	5 13 9 15 5	14 32 29 45 15	10 112 141 152 70	1.73 2.64 2.40 2.90 1.14	< 10 < 10 10 < 10 < 10	10 80 10 60 160	0.05 0.09 0.08 0.18 0.06	< 10 < 10 < 10 < 10 < 10 < 10	0.19 0.65 0.49 0.93 0.35	100 920 130 1015 145
500600N 6735252 600600N 6735752 600600N 6736252 600600N 6736752 600600N 6737252	301 239 201 229 201 229 201 229 201 229 201 229	<pre> < \$ 10 < 5 < 5 < 5 < 5 </pre>	< 0.3 < 0.3 < 0.3 < 0.3 < 0.2	2.20 1.99 1.98 1.61 3.81	6 2 4 2 2 4 2 2 4 2 2 4 2 2	110 00 70 60 160	< 0.5 < 0.5 < 0.5 < 0.5 0.5	4 < 3 < 3 < 2 < 2	0.45 0.39 0.13 0.26 0.71	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 12 6 9 14	28 20 12 23 41	49 43 20 26 169	1.39 1.68 1.53 1.10 3.13	< 10 < 10 < 10 < 10 < 10 < 10	30 20 30 30 50	0.09 0.08 0.03 0.04 0.13	< 10 < 10 < 10 < 10 < 10	0.48 0.61 0.16 0.41 0.82	185 330 210 155 490
600600N 6737752 600600N 6738252 600600N 6738752 600600N 6738752 600600N 6739752	201 229 201 229 201 229 201 229 201 229 201 229	10 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.64 1.86 2.21 1.62 6.51	4 2 6 2 11	60 120 120 90 290	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 1.0	<] 2 3 2 4 2	0.49 0.88 0.61 0.58 1.26	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 13 14 12 17))) 4) 4 26 5)	37 47 42 39 237	2.89 3.74 3.09 2.18 3.66	< 10 < 10 < 10 < 10 10	10 50 30 < 10 90	0.06 0.12 0.11 0.08 0.17	< 10 < 10 < 10 < 10 < 10 10	0.69 0.79 0.72 0.68 1.08	240 300 445 445 775
500600N 674025E 500600N 674075E 500600N 674125E 500600N 674125E 500600N 674125E	201 229 201 229 201 229 201 229 201 229 201 229	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 1.0 < 0.2 < 0.2 < 0.2	1.69 1.66 5.88 3.41 1.92	4 6 10 < 2 < 2	100 90 310 150 90	< 0.5 < 0.5 1.0 < 0.5 < 0.5 < 0.5	2 6 2 2	0.29 0.17 1.30 0.44 0.62	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 7 24 12 16	23 13 70 29 37	30 15 535 41 41	2.43 1.65 5.07 2.69 3.11	< 10 < 10 10 < 10 < 10 < 10	< 10 40 120 30 10	0.06 0.04 0.36 0.09 0.11	< 10 < 10 10 < 10 < 10	0.39 0.16 1.40 0.53 0.84	315 655 1000 305 385
500500N 6742752 500500N 6741252 500600N 6741252 500600N 6744252 500600N 6744252	201 229 201 229 201 229 201 229 201 229 201 229	<pre></pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.3	1.96 2.53 1.08 3.78 2.99	6 12 4 3 7 6	120 90 120 240 110	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 4 2 4 2 2 2	0.21 0.22 0.48 0.99 0.15	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	7 7 11 17 7	13 10 27 42 14	19 22 42 154 17	1.70 2.17 2.41 3.30 2.03	< 10 < 10 < 10 < 10 < 10 < 10	40 30 50 50	0.04 0.04 0.10 0.14 0.05	< 10 < 10 < 10 < 10 < 10	0.17 0.23 0.50 0.96 0.21	365 185 570 1175 335

CERTIFICATION: Autor Buchles



Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD.

Page Number : 4-B Total Pages : 8 Certificate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number : 17 Account : LOY

Analytical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-964-0221 FAX: 804-984-0218

6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

										CE	RTIF	CATE	OF A	NALY	SIS	A9636771
SAMPLE	PREP CODE	Мо ррв	Na X	Ni ppm	p ppa	Pb pp a	Sb ppm	Sc ppm	Sr pp n	Tİ Z	T1 ppm	U PPE	V V	W PP=	Zn ppa	
00600N 672525E	201 229	< 1	0.02	10	1170	2	4	2	13	0.12	< 10	< 10	42	< 10	54	
00600N 672575E 00600N 672625E	201 229	< 1	0.01	16	1310	< 2	< 2	•	39	0.10	< 10 < 10	< 10 < 10	69 75	< 10 < 10	48 36	
00600M 672675E	201 229	< 1	0.01		1610	< 2	< i	i	29	0.09	< 10	< 10	52	< 10	38	
0600N 672725E	201 229	1	0.01	14	1980	2	2	4	30	0.10	< 10	< 10	60	< 10	51	
0600N 672775R	201 229	< 1	0.02	11	2410	4	< 2	3	25	0.08	< 10	< 10	41	< 10 < 10	52	
0600N 672825E	201 229	< 1	0.01	11	2310 340	< 2	< 2	1	33	0.05	< 10 < 10	< 10 < 10	70	< 10		
0600N 672925E	201 229	- < j	0.01	1)	2090	< 2	₹ 2	- Á	39	0.11	< 10	< 10	70	< 10	41	
0600N 672975E	201 229	< 1	0.01	11	2380	3	< 2	4	30	0.10	< 10	< 10	59	< 10	44	
0600N 673025E	201 229	< 1	< 0.01	14	540	< 3	< 2		55	0.16	< 10	< 10	78	< 10	46	
0600N 673075E	201 229	< 1 < 1	0.01	7	2330	< 1	< ?	3	16	0.07	< 10 < 10	< 10 < 10	40	< 10 < 10	40	
0600N 673175E	201 229	- i	0.01	21	1130	- 1	Ē	12	96	0.03	< 10	< 10	53	4 10	32	
0600N 673225E	201 229	1	0.01	7	1940	•	6	2	10	0.09	< 10	< 10	35	< 10	26	
0600N 673275E	201 229	< 1	0.01	L	1430	2	< 2	1	19	0.08	+ 10	< 10	35	< 10	24	
0600N 673325E 0600N 673375E	201 229	< 1	0.02	23	570	- f	< 2	1	46	0.10	< 10 < 10	< 10 < 10	\$9 52	< 10 < 10	50 52	
0600N 673425E	201 229	- 21	0.02	51	590	;	< 2	ý	43	0.13	< 10	< 10	73	< 10	52	
0600N 673475E	301 329	< 1	0.01	,	540	2	2	3	69	0.05	< 10	< 10	30	< 10	10	
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0600H 673575H	201 229	<1	0.01	16	1350 1920	< 2	10	5	41	0.13	< 10 < 10	< 10	69 34	< 10 < 10	38 34	
0600H 673675E	201 229	< 1	0.02	ú	1590	< 2	<1	5	26	0.11	< 10	< 10	51	< 10	ü	
0600N 673725E	201 229	< 1	0.02	27	540	4		9	43	0,11	< 10	< 10	70	< 10	50	
0600H 673775B	201 229	< 1	< 0.01	11	970	< 2	< 2	5	58	0.14	< 10	< 10	84	< 10	38	
0600H 673825E	201 229		< 0.01	14	970 1460		< 2	5	74 58	0.15	< 10 < 10	< 10 < 10	82	< 10 < 10	40 50	
0600H 673935K	201 229	< 1 < 1	0.01 0.01	10	600				53	0.15	< 10	2 10		< 10	34	
0600H 673975E	201 229	< 1	0.01	34	900	3	< 2	13	78	0.09	< 10	< 10	78	< 10	42	
0600W 674025E	201 229	4 1	0.01	11	1820	4	< 2	,	35	0.11	< 10	< 10	60	< 10	64	
0600N 674075E	201 229	< 1 < 1	0.02	54	2010	< 1	< 2	17	17	0.09	< 10 < 10	< 10 < 10	38	< 10 < 10	50 54	
0400N 674175E	201 229		0.01	15	2030			ŝ	\$1	0.13	< 10	< 10	67	< 10	40	
0600N 676225E	201 229	< 1	< 0.01	13	1030	2	4	5	72	0.10	< 10	< 10	**	< 10	46	
0600H 674275E	201 229	< 1	0.02		1740	3	< 2	2	20	0.10	< 10	< 10	42	< 10	32	
0600N 674325E	201 229	< !	0.03		3180	< 2		3	24	0.10 0.11	< 10 < 10	< 10 < 10	45	< 10 < 10	32 44	
0600N 674375E	201 229	< 1 < 1	0.02	14	1730	< 2	< 1 '	10	61	0.14	< 10	< 10	71	< 10	42	
0600N 674475E	201 229	< 1	0.03	12	3310	2	2	3	14	0.10	< 10	< 10	40	< 10	54	
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CERTIFICATION: HartBuchler

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To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number : 5-A Total Pages :8 Certificate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number : 17 Account : LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

			•••• ••••							CE	RTIFI	CATE	OF A	NAL	YSIS	1	\9636	771		
SAMPLE	PREP CODE	λα ppb Ρλ+λλ	Ag ppm	A1 X	As ppm	Ва ррп	Be ppn	Bi ppm	Ca N	Cđ ppa	Co pps	Cr pps	Cu ppm	76 3	Ga. ppm	Ng ppb	K X	La ppm	Mg X	Mn ppm
600600N 6745352 600600N 6745752 600600N 6746252 600600N 6746252 600600N 6746752 600600N 6747252	201 229 201 229 201 229 201 229 201 229 201 229	* 5 * 5 * 5 * 5 * 5	<pre></pre>	3.59 2.09 4.56 2.17 3.40	<pre></pre>	230 110 230 100 190	0.\$ < 0.5 0.5 < 0.5 < 0.5 < 0.5	2 4 2 2	1.00 0.34 1.22 0.81 0.56	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 12 13 14 15	38 23 42 37 35	165 61 177 66 68	3.10 2.46 3.39 3.10 3.16	< 10 < 10 10 < 10 < 10	40 30 60 10	0.15 0.07 0.19 0.09 0.10	< 10 < 10 < 10 < 10 < 10	0.88 0.50 0.75 0.81 0.73	890 550 695 450 435
600600N 6747752 600600N 6748252 600600N 6748252 600600N 6748752 600600N 6749752	201 229 201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.00 2.35 2.40 2.05 1.99	< 2 2 < 2 2 2	110 140 260 120 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 2 < 2 2 < 2 < 2	0.58 0.72 0.44 0.66 0.50	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	13 13 13 14 12	31 33 28 35 29	50 79 55 56 46	2.66 3.70 2.67 3.20 2.54	< 10 < 10 < 10 < 10 < 10 < 10	< 10 30 10 < 10 10	0.21 0.15 0.13 0.15 0.15 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.61 0.77 0.58 0.91 0.67	285 595 220 320 330
600600N 675025H 600600N 675075H 600600N 675125H 600600N 675175H 600600N 675225H	201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5 < 5	< 0.3 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.09 1.01 2.21 2.24 2.25	4 4 2 2 2 1	160 150 150 120 80	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 1 < 1	0.35 0.45 0.47 0.74 0.65	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	11 11 14 13 14	23 26 29 20 21	32 41 84 71 215	2.13 2.26 2.42 2.23 2.13	< 10 < 10 < 10 < 10 < 10 < 10	30 10 20 30 10	0.09 0.11 0.13 0.08 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.41 0.61 0.61 0.36 0.49	470 515 340 535 285
600600N 675275E 600600N 675335E 600600N 675375E 600600N 675425E 600600N 675425E	201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.97 1.69 1.91 1.70 1.62	<pre>< 3 < 3 10 < 2</pre>	90 170 170 250 150	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 1	0.51 0.55 0.48 0.50 0.65	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 14 13 7 10	46 33 26 16 33	49 43 37 23 41	1.00 2.61 2.43 1.62 2.00	< 10 < 10 < 10 < 10 < 10 < 10	< 10 20 30 10 10	0.23 0.21 0.12 0.10 0.14	< 10 < 10 < 10 < 10 < 10 < 10	1.06 0.01 0.56 0.22 0.45	370 785 725 715 780
600600N 675525E 600600N 675575E 600600N 675675E 600600N 675675E 600600N 675725E	201 229 301 229 201 229 201 229 201 229 201 229	<pre>< 5 < 5 < 5 < 5 < 5 < 5 < 5 </pre>	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.43 1.93 1.01 1.60 2.32	10 1 6 2 6	140 100 110 \$0 110	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.42 0.34 0.18 0.29 0.50	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 17 10 10 20	36 27 20 22 34	\$0 84 50 40 122	2.65 2.50 1.89 2.30 3.67	< 10 < 10 < 10 < 10 < 10	30 20 30 10 10	0.08 0.08 0.05 0.05 0.13	< 10 < 10 < 10 < 10 < 10	0.64 0.52 0.35 0.40 1.04	290 535 120 150 470
600600N 675775X 600600N 675825X 600600N 675875X 600600N 675925X 600600N 675925X 600600N 675975X	201 229 201 229 201 229 201 229 201 229 201 229 201 229	< 5 < 5 < 5 < 5 < 5	0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	3.23 2.45 2.46 2.47 2.12	12 12 6 2	140 80 140 140 140	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 2 4 2 < 2	0.28 0.25 0.65 0.38 0.55	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	23 14 11 17 20	27 27 43 41 25	94 46 40 64 70	3.09 2.47 2.28 2.97 3.12	< 10 < 10 < 10 < 10 < 10 < 10	50 40 10 70 10	0.13 0.06 0.29 0.15 0.39	< 10 < 10 < 10 < 10 < 10 < 10	0.65 0.32 0.61 0.60 D.81	400 120 165 240 305
600600M 676025E 600600M 676075E 600600M 676125E 60600M 676175E 60600M 676175E 600700M 674100E	201 229 201 229 301 229 201 229 201 229 201 229	< 3 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.59 1.99 2.56 2.59 2.63	10 10 8 10 < 2	120 110 120 210 70	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	2 { 2]]]]	0.30 0.16 0.50 0.27 0.19	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	15 11 17 15 0	21 13 30 19 16	42 21 \$1 42 27	2.58 1.90 2.84 2.60 2.10	< 10 < 10 < 10 < 10 < 10 < 10	30 10 10 10 40	0.11 0.06 0.19 0.16 0.03	< 10 < 10 < 10 < 10 < 10 < 10	D.48 0.27 0.69 0.56 0.24	355 645 290 975 465
600700W 674150E 600700W 674200E 600700W 674250E 600700W 674250E 600700W 674350E	201 229 201 229 201 229 201 229 201 229 201 229 201 229	< \$ < \$ < \$ < \$ < \$	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.90 3.61 2.39 2.06 2.00	< 2 4 < 2 6 < 7	00 210 120 110 100	< 0.5 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 1 < 2 1	0.96 0.66 0.75 0.43 0.05	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	17 13 17 12 15	47 30 42 31 41	71 79 84 38 63	3.42 3.04 1.39 2.72 3.28	< 10 10 < 10 < 10 < 10 < 10	< 10 40 30 30 20	0.19 0.17 0.17 0.08 0.11	< 10 < 10 < 10 < 10 < 10 < 10	1.11 0.73 1.11 0.56 1.05	390 575 565 235 460

Hart Brehler CERTIFICATION:

To: GEOTEC CONSULTANTS LTD.

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Chemex Labs Ltd. Anaylical Chemists * Geochamists * Registored Assayen 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

6976 LABURNUM ŠT. VANCOUVER, BC V6P 5M9

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

										CE	RTIFI	CATE	OF A	NALY	SIS	A9636771
Sample	PREP CODE	No ppm	Na N	Ni ppm	P ppm	Pb ppm	Sb ppe	8с ррв	Sr ppm	Tİ X	T1 ppm	U PP m	¥ pp a	W PPm	In ppe	<u></u>
600600N 674525E 600600N 674575E 600600N 674575E 600600N 674625E 600600N 674675E 600600N 674725E	201 229 201 229 201 229 201 229 201 229 201 229	<1 <1 <1 <1 <1 <1	0.02 0.01 0.01 4 0.01 0.01	25 13 26 14 18	990 1410 540 520 850	< 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 2 5 6	9 3 11 5 5	67 38 59 98 65	0.10 0.13 0.11 0.23 0.20	< 10 < 10 < 10 < 10 < 10	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	65 61 67 101 83	< 10 < 10 < 10 < 10 < 10 < 10	44 46 38 44 70	
600600N 674773E 600600N 674823E 600600N 674873E 600600N 674873E 600600N 674923E 600600N 674975E	201 229 203 229 201 229 201 229 201 229 201 229	<1 <1 <1 <1 <4 <1	0.01 0.01 0.01 < 0.01 0.01	13 16 16 15 14	760 790 1770 1030 710	< 2 < 2 < 2 < 2 < 2 < 2 < 2	2 < 1 8 6 < 2	5 5 5 4	60 64 40 71 57	0.16 0.17 0.12 0.17 0.15	< 10 < 10 < 10 < 10 < 10 < 10	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	73 75 58 86 67	< 10 < 10 < 10 < 10 < 10 < 10	38 48 36 40 38	
600600H 675025E 600600H 675075E 600600H 675125E 600600H 675125E 600600H 675225E	201 229 201 229 201 229 201 229 201 229 201 229	1 < 1 < 1 < 1 < 1 < 1	0.01 0.01 0.01 0.03 0.03	13 13 16 14 17	1590 520 460 430 170	< 2 < 2 < 2 < 2 < 3	2 2 6 4 2 2 2 2	3 4 4 3 3	35 43 40 37 37	0.10 0.14 0.14 0.12 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	51 61 57 50 43	< 10 < 10 < 10 < 10 < 10 < 10	42 43 40 40 32	
600600N 675275E 600600N 675335E 600600N 675375E 600600N 675435E 600600N 675475E	201 229 201 239 201 239 201 229 201 229 201 229	<1 <1 <1 <1 <1	< 0.01 < 0.01 0.01 0.03 0.02	17 13 14 9 11	270 830 1080 3560 1240	< 2 < 3 3 4 4 2	< 2 < 2 < 2 < 6	\$ 4 3 2 3	50 57 46 39 69	0.22 0.14 0.12 0.07 0.11	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	01 69 58 31 47	< 10 < 10 < 10 < 10 < 10 < 10	42 50 46 30 36	
600600N 673535E 600600N 675575E 600600N 675575E 600600N 675625E 600600N 675675E 600600N 675725E	201 229 201 229 201 229 201 229 201 229 201 229		0.01 0.01 0.03 0.01 < 0.01	13 13 10 11 15	1410 1710 1310 1120 970	< 2 < 2 < 2 < 2 < 2 < 2 < 2	2 < 2 < 2 < 2 < 2	5 4 2 2 4	39 37 46 32 50	0.14 0.11 0.10 0.11 0.19	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	64 61 61 51 86	< 10 < 10 < 10 < 10 < 10 < 10	36 44 24 20 43	
600600H 673775x 60660H 675825x 60660H 675875x 60660H 675875x 60660H 675925x 60660H 675975x	201 229 201 229 201 229 201 229 201 229 201 229	<pre></pre>	0.01 0.01 0.01 0.01 < 0.01	19 15 14 22 15	1930 1670 220 1650 500	2 < 2 < 2 2 < 2	< 1 < 1 < 1 < 2 < 2	4 2 5 4 3	26 22 43 40 52	0.14 0.12 0.19 0.13 0.22	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	64 60 63 73 71	< 10 < 10 < 10 < 10 < 10 < 10	46 24 24 38 52	
606600 6760252 606600 6760758 606600 6761758 606600 6761258 606600 6761758 6006008 6761758	201 229 201 229 201 229 201 229 201 229 201 229		0.03 0.03 0.01 0.03 0.04	13 11 17 15	1600 2230 620 3050 1820	4 < 2 < 2 2 < 2	4 < 2 < 2 < 2 < 2	3 2 4 3 2	31 17 60 29 19	0.12 0.09 0.18 0.10 0.12	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	52 41 69 48 50	< 10 < 10 < 10 < 10 < 10 < 10	44 40 34 52 50	
500700H 574150H 500700H 574200H 500700H 574250H 500700H 574350H 500700H 574350H	201 239 201 229 201 229 201 229 201 229 201 229	< 1	< 0.01 0.03 < 0.01 0.01 0.01	18 22 19 16 17	1450 860 1380 1630 1360	< 2 < 2 < 2 < 2 < 2	< 1 < 1 < 1 < 1 < 2	6 7 6 6 5	102 54 76 48 80	0.14 0.14 0.17 0.13 0.15	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	99 63 93 69 93	< 10 < 10 < 10 < 10 < 10 < 10	44 48 52 36 44	
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HartBickley CERTIFICATION:_



Chemex Labs Ltd. Analylical Chemista's "Registered Assayers 212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 201 PHONE: 604-984-0221 FAX: 604-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

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Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

												С	ERTIF	ICAT	EOF	ANAL	YSIS		A963			
SAMPLE		PREI		Au ppb FA+AA	Ag pps	A1 *	As ppm	Ba ppm	Be ppn	Bİ 99m	Ca X	Cđ ppm	Co ppm	Cr ppa	Cu ppm	70 2	Ga ppa	Hg ppb	R %	La ppu	Ng N	Mn ppm
600700W 67440 600700W 6744 600700W 6745 600700W 6745 600700W 6745 600700W 67460	OE OE OE	201 201 201 201 201 201	229 229 229	< 5	<'0.2 0.2 < 0.2 < 0.2 < 0.2	1.72 1.60 2.10 2.69 2.30	6 < 2 < 2 4 10	80 130 240 70 120	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 1 2 2 2 2	0.26 0.26 0.90 0.13 0.35	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	12 8 14 8	23 16 27 14 23	46 21 84 37 35	2.39 1.83 2.73 2.86 2.23	< 10 < 10 < 10 10 < 10	40 30 60 50 40	0.05 0.05 0.15 0.03 0.06	< 10 < 10 < 10 < 10 < 10	0.39	270 460 705 390 350
6007000 6746 6007000 6767 6007000 6767 6007000 6749 6007000 6749	OE OE	201 201 201 201 201 201	229 229 229	< 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.61 2.26 2.35 2.40 3.00	12 4 2 2 2	100 220 150 110 110	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 1 < 2 < 2 < 2	0.53	< 0.5	11 12 12 14 18	27 26 26 31 30	63 65 19 69	2.95 2.42 2.36 3.81 3.06	< 10 < 10 < 10 < 10 < 10 < 10	30 30 30 10	0.05 0.12 0.09 0.09 0.07	< 10 < 10 < 10 < 10 < 10 < 10		870 430 470 645 1110
6007009 6749 6007009 6749 6007009 6750 6007009 6750 6007009 6750	OE SR	201	22.9	< S NotRed	< 0.2	3.18 NotRed 2.37	< 2	160 330 NotRed 190 NotRed	< 0.5	NotRed 4 2	NotRed 0.57	< 0.5 NotRed	14	27	56	2.58	< 10	50	0.14	< 10	0.59 NotRed 0.71	910
600700H 6750 600700H 6751 600700H 6751 600700H 6751 600700H 6751 600700H 6751	08 58 08	201	229	NotRed < 5 NotRed	< 0.2	NotRed 2.64 NotRed	10	NotRed	< 0.5	NotRed 2 NotRed	NotRed 0.54 NotRed	< 0.5 NotRed	16	24	62	3.30	< 10	30	NotRed 0.13	< 10	NotRed 0.50 NotRed	1165
600700N 6752 600700N 6752 600700N 6752 600700N 6752 600700N 6753 600700N 6753	58 02 58	201	229	< 5 NotRed	< 0.3 NotRed	2.10 NotRed NotRed	< 2 NotRed NotRed	Not Red Not Red	< 0.5 NotRed	< 1 NotRed NotRed	0.39 NotRed NotRed	< 0.5 NotRed NotRed	14 NotRed NotRed	54 NotRed NotRed	40 NotRed NotRed	2.45 NotRed NotRed	< 10 NotRed NotRed	10 NotRed NotRed	0.12 NotReđ NotReđ	< 10 NotRed NotRed	0.63 NotRed NotRed	300 NotRed NotRed
600700N 6753 600700N 6753 600700N 6753 600700N 6754 600700N 6754	OE SE OE	201 201 201 201	 229 229	NotRed < 5 < 5	< 0.2 NotRed < 0.2 < 0.2 < 0.2	1.99 NotRed 2.13 2.02 1.73	6 NotRcd 2 < 2 < 2	100 NotRod 200 220 190		NotRed 2 4 2	NotRed 0.55 0.46	< 0.5	12 NotRcd 14 11	43 NotMed 24 22 21	40 NotRed 53 38 38	2.27 NotRed 2.38 2.04 2.10	< 10 NotRed < 10 < 10 < 10	30 NotReđ 30 40 30	0.18 NotRed 0.12 0.11 0.13	< 10 NotRcd < 10 < 10 < 10	NotRed 0.56 0.54	470 NotRcd 925 1035 685
600700N 67550 600700N 67555 600700N 67560 600700N 67565 600700N 67570	OE OE	201 201 201 201 201 201	229	< 5 < 5 < 5 < 5 < 5 < 5	< 0.2 < 0.2 < 0.2 < 0.2 < 0.2	2.09 2.79 2.16 3.85 2.03	< 2 4 2 12 < 2	130 170 90 200 170	< 0.5 < 0.5 < 0.5 0.5 < 0.5		0.73	< 0.5 < 0.5 < 0.5	10 13 15 13	26 44 83 37 30	39 60 31 269 164	2.17 2.85 2.28 2.96 2.29	< 10 < 10 < 10 10 < 10	20 10 40 40	0.06 0.14 0.16 0.12 0.12	< 10 < 10 < 10 < 10 < 10 < 10	1.02 0.90 0.80	400 600 170 255 265
600700W 67575 600700W 67575 600700W 67576 600700W 67580 600700W 67585 600700W 67590	SE OE OE	201 201 201 201 201 201	229 229 129	< 8	< 0.2 < 0.3 < 0.2 < 0.2 < 0.2	1.59 1.40 1.17 1.65 1.07	< 2 4 2 8	100 50 60 60 160	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	< 2 < 2 < 2	0.33 0.20 0.62	< 0.5 < 0.5 < 0.5	9 5 12 13	17 22 18 49 26	39 30 19 69 92	1.65 2.08 1.73 2.68 2.25	< 10 < 10 < 10 < 10 < 10 < 10	20 20 20 60 30	0.04 0.06 0.05 0.21 0.17	< 10 < 18 < 10 < 10 < 10 < 10	0.37 0.22 0.74	
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tart Breller CERTIFICATION:



Chemex Labs Ltd. Analylical Chemists * Geochemists * Registered Assayers 212 Brooksbank Ave., North Vancouver Brilish Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

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Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

										C	ERTIF	ICAT	E OF	ANAI	YSI	S	A9636771
SAMPLE	PREP CODE	Ио ррж	Xa 1	ni PP m	P ppm	Pb ppa	Sb ppm	8с ррп	Sr ppn	Tİ X	T1 ppm	D Bow	V ppm	n ppi		Sn pil	
0700H 674400E	201 229	< 1	0.01	13	2370	< 1	2	3	22	0.08	< 10	< 10	59	< 10		44	
	201 229		0.01	11	2450 2190	:	< 2	3	24 71	0.07	< 10 < 10	< 10	40 60	< 10 < 10		30 46	
0700W 674550E	201 229	3	0.01	10	1590	- 4	< 2	i	11	0.14	< 10	< 10	60	< 10		46	
0700N 674600E	201 229	< 1	0.02	13	1990	6	< 2	4	39	0.11	< 10	< 10	57	< 10			
0700H 674650E	201 229	< 1	0.01	12	1380	2	. 4	4	46	0.15	< 10 < 10	< 10	15 52	< 10		72	
	201 229		0.01	15	2230		< 2			0.12	< 10	< 10	ö	- 2 10)	68	
0700W 674800E	301 329	(>	< 0.01	13	940	< i	< 2	4	61	0.17	< 10	< 10	13	< 10		66 93	
0700W 674850E	201 229	< 1	< 0.01	14	1070	< 3	2	•	51	0,17	< 10	< 10		< 11			
00700m 674900m	201 329		< 0.01	15	920	1	~ ~ ~	5	54 49	0.15	< 10	< 10 < 10	76			54 46	
00700W 674950E 00700W 675000E	201 229	< 1 NotReđ		14 NotRed	1800 NotRod	NotRed		NotRed		NotRed							
	201 229	< 1		14	1460	< 1	4 2	4	54	0.13	< 10	< 10	64			\$2	
00700W 675050E		NotRed	NotRed	NotRed	NotRed	NotRed	HotRod	NotRed	Notred	Notacd	Notrod	NOTRO	NOTRO	Notified	a more	.ca	
0700M 675075E	201 229		< 0.01	15	1120	< 2	4 1	5	51	0.13	< 10	< 10	71 NotRed			58	
0700M 675100B 0700M 675125E	201 229	NotRed < 1		NotRed 14	Notred 2040	Notred	NOTROG 4 2	ROTRCO	NOCK00 40	0.09	< 10	4 10	NOCK60			54	
00700m 675150m		NotRed	NotRed	NotRed	NotRed			NotRed	NotRed	NotRed	NotRed < 10	NotRed	NotRed 73	NotRed	i Noth	10đ 54	
00700M 675175E	201 229	1	< 0.01	15	740	< 1	< 2	•	÷6	0.16		< 10					
00700H 675200E				NotRed		NotRed		NotRed 2	NotRed 12	NotRed 0.10			NotRed 56			52	
00700M 675225E 00700M 675250E	201 229	< 1 NotRed	0.03 NotRed	29 NotRed	2200 NotRed		< 3 NotRed										
00700N 675275E		NotRed	NotRed	NotRed	NotRod	NotRed	NotRed	HotRed	Notked	NotRed	NotRed	BotRed	Notked	BotRee	i Boti	ted	
0700N 675300E		NotRed	NotRed	NotRed	Notrod	Notred	BOLNCE	HOLKCO	ROTROG	Notkca	NOCROS	Rockad	ROCKOG	HOCKE	1 1000		
00700m 675325g	201 229	< 1		18	300	< 2	< 2	4	45	0.15		< 10	62			36	
00700N 675350E 00700N 675375E	201 229	NotRed 1	NotRed 0.01	NotRed 14	NotRed 2240	HotRed < 2	HOLROG 4 1	Notrea	NotRed 59	NotRed 0.10	NOCRCC		NotRed \$1			42	
00700W 675400R	201 229	<.i	0.02	13	1960	< 2	2	4	41	0.09	< 10	< 10	50			4	
0700N 675450E	201 229	1	0.01	13	1490	< 2	< 3	3	47	0.10	< 10	< 10	54	< 1		43	
0700M 675500B	201 229	< 1	0.01	,	1920	< 1	< 2	3		0.10	< 10		54 71			48 72	
	201 229	<1 <1	0.03	13	2520		< 2		29 63	0.10	< 10 < 10	< 10 < 10	6	< 10		20	
00700N 675650R	201 229	< 1	0.03	30	380	1	2	7	52	0.15	4 10	< 10	74			26 30	
00700W 675700E	201 229	< 1	0.01	17	1150	< 2	< 2	4	71	0.10	< 10	< 10	59	< 10			
	201 229	< 1	0.02	?	1440	< 2	< 3	2		0.08	< 10	< 10	45			26 28	
	201 229	<1 <1	0.01	2	660 750	< 2		3	39 27	0.13	< 10 < 10	< 10 < 10	65 53			20	
00700N 675850E	201 229	< Î -	< 0.01	18	330	- < 2	- < 2	3	75	0.20	< 10	< 10	91	< 1		24	
0070CH 675900E	201 229	< 1	0.01	14	330	< 1	< 1	4	51	0.14	< 10	< 10	56	< 10		20	
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Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

:7 A :8 19536771 :19636771 :17 :LOY

212 Brooksbank Ave	North Vancouver
British Columbia, Canada	V7J 2C1
PHONE: 604-984-0221 F.	

		212 Brool British Co PHONE: (dumble, (Canada	North Va AX: 804-9	V7J 2C1			Proje Com		WALLOP ATTN: L		EKEN C	C: GRA		OKER		P.O. Nu Account		lor
	· · · · · · ·	·								CE	RTIF	CATE	OF /	NAL	YSIS		A9636	771		
SAMPLE	PREP CODE	ли ррб Рл+дд	λg ppm	A1 %	Åø ppm	Ja ppu	Ba pps	B1 ppm	Ca N	Cđ ppm	Со ррш	Cr pps	Cu ppe	N	Ca. Ppm	iig ppb	r X	La ppu	Ng	M PPI
00700H 6759508 00700H 676000E 00700H 676050E 00700H 676100E 00700H 676150E	201 229 201 229 201 229 201 229 201 229 201 229		<pre>4 0.3 < 0.2 < 0.1 < 0.3 < 0.3 </pre>	2.38 2.65 2.33 1.94 2.50	10 10 < 2 < 2 5	70 110 110 90 100	< 8.5 < 8.5 < 8.5 < 8.5 < 8.5 < 8.5	< 1 < 2 < 2 < 2 < 2	0.23 0.28 0.34 0.25 0.10	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 14 16 18 29	15 17 17 17 12 15	34 34 48 69 50	2.86 2.46 3.71 3.99 2.11	<pre>< 19 < 10 < 10 < 10 < 10 < 10 < 10</pre>	40 40 40 10 40	\$.05 0.08 0.09 0.09 0.09	< 10 < 10 < 10 < 10 < 10 < 10 < 10	0.45 0.42 0.53 0.59 0.25	17 23 12 22 44
00700W 676200E 00800W 674123E 00800W 674175E 00800W 674335E 00800W 674235E	201 239 201 229 201 229 201 239 201 239 201 239		< 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2 < 0.2	1.72 3.06 1.72 3.38 1.79		130 150 100 150 150	< 0.5 < 8.5 < 0.5 0.5 < 0.5	2 4 2 4 2 7 7 4 2	0.88 8.50 8.38 8.39 0.53	< 0.5 < 0.5 < 0.5 < 0.1 < 0.1	1) 16 10 1) 1)	15 32 37 41 36	144 83 30 90 41	1.86 2.67 3.17 3.07 2.67	< 10 < 10 < 10 < 10 < 10 < 10	40 40 40 40 30	0.07 0.11 0.06 0.12 0,10	< 10 < 10 < 10 < 10 < 10 < 10	0.37 0.71 0.46 0.78 0.60	45 34 40 42 8
008000 6743352 008000 6743752 008000 6744352 008000 6744352 008000 6745252	201 229 201 229 201 239 201 239 201 239 201 239		< 0.2 < 0.2 < 0.5 < 0.5 < 0.2 < 0.2	1.03 1.84 3.11 3.36 1.00	<pre> < 2 12 < 2 < 2 < 3 < 3 < 3 < 3 </pre>	110	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	<pre>< 1 < 4 1 < 4 1 < 4 1 < 1 </pre>	0.46 0.31 0.34 0.34 0.50	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	10 10 10 11	30 33 34 37 36	42 29 34 49 81	3.40 3.16 2.07 3.22 3.60	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	50 50 50 30 10	0.06 0.04 0.08 0.08 0.13	< 10 < 10 < 10 < 10 < 10 < 10 < 10	0.56 0.43 8.44 0.60 0.15	64 32 45 64
0800W 674673g	201 239 201 239 201 229 201 229 201 229 201 229 201 229		< 0.3 < 0.2 < 0.3 < 0.3 < 0.3 < 0.3	3.18 2.33 3.30 3.55 2.28	<pre> < 2 < 3 < 3 < 3 </pre>	110 190 130	< 0.5 < 0.5 D.5 < 0.5 < 0.5	2 < 1 < 2 < 2	5.46 5.23 5.39 5.41 5.46	< 0.5 < 0.1 < 0.5 < 0.5 < 0.5 < 0.5	12 0 13 13 12	31 14 33 20 27	6) 19 01 62 66	2.01 1.57 2.55 3.34 3.34	< 10 < 10 < 10 < 10 < 10	30 40 40 30 10	0.06 0.00 0.12 0.10 0.10	< 10 < 10 < 10 < 10 < 10 < 10	0.75 0.32 0.60 0.57 0.67	58 47 54 54 47
0800W 674875¥ 0800W 674925¥ 0800W 676975£	301 229 301 329 301 339 201 339 201 239 201 229	< 1	< 0.2 < 0.3 < 0.3 < 0.2 < 0.2	2.74 3.24 1.85 3.45 2.40	< 1 < 1 < 1 < 1 < 1	110 120 160	<pre>4 0.5 4 0.5 4 0.5 4 0.5 4 0.5 4 0.5 </pre>	2 4 2 4 2 2	0.53 0.38 0.45 0.45 0.45 0.44	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 18 11 12 14	13 16 27 27 29	56 28 39 59 70	2.27 2.22 2.26 2.26 2.61	< 18 < 18 < 18 < 18 < 18 < 18	10 20 4 10 4 10 30	0.07 0.08 0.11 0.10 0.09	< 10 < 10 < 10 < 10 < 10 < 10	0.87 0.58 0.69 0.66 0.85	47 87 60 51
0800W 675125E 0800W 675175E 0800W 675225E	201 229 201 229 201 229 201 229 201 229 201 229	< 1 < 5 < 5 < 25	< 0.2 < 0.2 < 0.2 < 0.2 0.2 0.6	3.06 3.79 3.69 3.02 2.74	< 1	220 170 170	< 0.5 0.5 < 0.3 < 0.8 < 0.8	< 2 2 1 2 2 4 2	0.20	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5	14 19 14 18 19	28 27 15 41 28	53 260 59 74 80	1.30 1.77 2.18 3.03 2.69	<pre>< 10 < 10 < 10 < 10 < 10 < 14 < 10 < 10</pre>	30 30 40 30 30	0.00 0.10 0.05 0.00 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.69 0.67 0.63 1.00 8.69	50 102 89 48 77
100W 678375E 1000W 678425E 1000W 678475E	201 329 201 229 201 229 301 229 301 229 201 229	- 11	0.8 < 0.3 < 0.3 < 0.3 < 0.2	3.79 1.45 1.83 1.81 2.09	4 4 2 4 2 4 2 4 2 1	100 170 170	< 0.8 < 0.8 < 0.8 < 0.8 < 0.8 < 0.8	<pre> < 2 < 2 < 2 < 2 < 2 < 3 < 4 < 2 < 4 < 4 < 4 < 4 < 5 < 4 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5</pre>	0.24 0.37 0.36	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	13 7 12 9 13	13 19 24 24 20	17 50 71 30 53	1.77 1.34 2.13 1.89 1.99	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	50 20 10 < 10 < 10	0.04 0.05 0.13 0.14 0.07	< 10 < 10 < 10 < 10 < 10 < 10	0.20 0.21 0.63 0.69 0.43	78 23 33 49 35
0800H 675625E	301 229 201 239 201 239 201 239 201 239 201 239 201 229	310 < \$ < \$ < \$ < \$ < \$	0.3 0.2 0.4 < 0.2 0.6	1.97 2.24 2.42 1.77 0.57	16 ~ 2 ~ 2 ~ 3 ~ 3 ~ 14	80 220 80	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5		0.29 2.07 0.20	< 0.8 < 0.8 < 0.8 < 0.1 < 0.5	11 19 7 7 1	43 16 20 20	67 66 370 31 691	2.03 2.23 1.01 1.91 0.46	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	40 10 200 10 330	0.10 0.06 0.13 0.04 0.04	< 10 < 10 < 10 < 10 < 10 < 10	0.59 0.53 0.63 0.30 0.14	27 41 14 10

HantBickley CERTIFICATION:

Chemex Labs Ltd. Anskillet Chemists * Grochemists * Registered Assayers 212 Brocksberk Ave., North Vancouver British Columbia, Canada V73 2C1 PHONE: 604-984-0221 FAX: 804-984-0218

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V8P 5M9

Page Number : 7-8 Total Pages : 8 Certificate Date: 27-OCT-96 Invoice No. : 19636771 P.O. Number : 17 Account : LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

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r <u></u>	1	·								CE	RTIF	CATE	OF /	NAL	/SIS	A9636771
BAMPLE	PREP CODE	No ppm	Na Na	Nİ PPR	P ppm	Pb ppa	ap ppa	Sc pps	Sr ppu	ti N	T1 ppm	t ppa	Y PPR	ti pşa	že PP n	
600700# 675950# 600700# 676000# 600700# 676050#	201 229 201 229 201 229		0.01 0.01 0.01	11 16 17	1080 3330 1720		< 1 < 1 < 1	3	32 33 43	0.13 0.10 0.13	< 10 < 10 < 10	< 10 < 10 < 10	63 59 65	< 10 < 10 < 10	26 10 51	
00700N 676100E	201 229 201 229		0.01	17	1670 2100	< 1 < 1	< 1	;	31 17	0.10	< 10 < 10	< 18 < 18	91 34	< 10 < 10	43 44	
007000 6762000 008000 6741232 008000 6741732 008000 6742232 008000 6742752	201 229 201 229 201 229 201 229 201 229 201 229		0.01	12 13 11 22 14	400 1670 1190 1430 1130			2	19 13 44 43 47	0.10 0.13 0.13 0.14 0.14	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	41 63 66 77 77	< 10 < 10 < 10 < 10 < 10 < 10	36 41 36 50 46	
00800M 674325E 00800M 674375E 00800M 674425E 00800M 674425E	201 229 201 229 201 229 201 229 201 229	4 1 1 4 1	20.01 10.0 10.0 10.0	13 13 13 14	1430 3090 1600 1810		2 4 2 4 1 4 1		49 34 40 39	0.11 0.09 0.10 0.10	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	68 58 57 57	< 10 < 10 < 10 < 10 < 10	43 43 43 46 46	
00800H 674525E 00800H 674575E 00800H 674625E 00800H 674625E 00800H 674675E	201 229 201 229 201 229 201 229 201 229 201 229		< 0.01 0.01 0.03 0.02 0.01	12 13 17 17	420 700 2520 1890 1040		< 3 < 2 < 2 < 3 < 3 < 3 < 4 < 3 < 4 < 3 < 4 < 5 < 5 < 5 < 5 < 5 < 5 < 5 < 5	•	61 54 19 41 45	0.10 0.10 0.00 0.13 0.13	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10 < 10	94 97 41 49	< 10 < 10 < 10 < 10 < 10	63 	
00800H 674825E 00800H 674825E 00800H 674875E 00800H 674875E	201 229 201 229 201 229 201 229 201 229	<1 <1 1 <1	0.01 < 0.01 0.01 < 0.01 < 0.01	13 14 19 11	770 1020 720 769		<pre></pre>		50 58 48 47	0.19	< 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	71 87 67 70	< 10 < 10 < 10 < 10 < 10	53 54 50 47	<u> </u>
00800W 6749758 00800W 6750258 00800W 6750758	201 229 201 229 201 229		0.01 0,01	18	920 1100	<pre>< 1 < 1 < 1</pre>	;; ;;	;	24 34 28	0.12 0.13	< 10 < 10	< 10	82 70 87	< 10 < 10	\$4 \$0 71	
00000W 6751258 00000W 6751758 00000W 6752258 00000W 6752758	201 229 201 229 201 229 201 229 201 229	<1 1 <1 <1	0.02 0.01 0.01 0.01	20 9 13 14	640 1970 1240 3260			5 5 5	28 26 81 46	0.13 0.10 0.16 0.11	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	63 50 63 70		00 73 63 66	•
00800H 6753758 00800H 6754258 00800H 6754758	201 229 201 229 201 229 201 229 201 229 201 229		0.03 0.03 0.01 0.01 0.01 0.02	23 9 16 12 17	2260 1640 1900 560 1910	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1	19 25 40 50 22	0.10 0.07 0.00 0.11 0.01	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10	3) 32 51 67 64	< 10 < 10 < 10 < 10 < 10 < 10	104 32 46 42 44	
0800W 6786238 0800W 6786738 0800W 6786738	301 239 201 239 201 239 201 239 201 229 201 229		0.01 0.01 0.01 0.02 0.01	11 11 23 7 11	650 1530 1110 2400 730			7	43 33 85 25	0.11 0.10 0.06 0.08	< 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10	79 63 63 81	< 10 < 10 < 10 < 10 < 10	32 30 31 31	
				••					120	•.01	< 10	< 10		< 10	4	Hart Sichler

CERTIFICATION: .

Chemex Labs Ltd.

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :8-A Total Pages :8 Certificate Date: 27-OCT-98 Invoice No. : 19936771 P.O. Number :17 Account :LOY

			212 Broo British Co PHONE:	ksba olumi	unk Av ble, C	ve., Ianada	North Va	ncouver V7J 2C1			Proje Com	V6P 5M1 Int : ments:	WALLOP ATTN: L.	ER W. SALE						Account	mber :	LOY
											_ L	CE	RTIF	CATE	OF A	ANAL	YSIS		A9636	771		
SAMPLE	PRI COI		Au ppb FR+AR	1	Ag ppe	A1 4	λ∎ ppm	Ba ppu	3e ppm	Bi ppm	Cii N	Cđ ppa	Co ppa	Cr ppu	Cil 3994	10 1	Ga. ppm	Bg ppb	R R	Le ppm	Ng N	Ma ppa
00800N 675823E 00800N 675875E 00800N 675935E 00800N 675975E 00800N 676025E	201 201 201	229 229 229	<pre>< 5 < 5 < 5 < 5 </pre>	•	0.2 0.3 0.3	1.35 1.40 2.70 2.23 1.84	<pre></pre>	60 110 60	< 0.5 < 0.5 < 0.5 < 0.5 < 0.5	3 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4	0.36	< 0.5 < 0.5 < 0.5 < 0.5 < 0.3	7 7 14 10 13	19 23 32 23 23 27	72 20 69 29 35	1.73 1.79 2.50 2.00 2.25	< 10 < 10 < 10 < 10 < 10 < 10	10 10 10 20 60	8.04 9.06 9.07 9.05 9.16	<pre>< 10 < 10 < 10 < 10 < 10 < 10 < 10</pre>	0.25 0.26 0.58 0.33 0.66	111 99 190 220
00800N 6760758 00800N 6761252 00800N 6761752	201	229	< \$ < \$ 100		0.3	2.27 1.76 2.28	1	70	< 0.8 < 0.1 < 0.1	< 2 2 3	0.37	< 0.5 < 0.5 < 0.5	18 14 17	29 21 25	61 34 50	2.59 2.09 2.92	< 10 < 19 < 10	30 40 30	0.14 9.07 9.07	< 10 < 10 < 10	0.71 0.46 0.62	301 631 351
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Chemex Labs Ltd. alylical Chemiets " Geochemists " Registered Assay 212 Brooksbank Ave., North Vancouver British Columbia, Canada V73 201 PHONE; 604-984-0221 FAX: 604-984-0218 ered Assays

To: GEOTEC CONSULTANTS LTD. 6976 LABURNUM ST. VANCOUVER, BC V6P 5M9

Page Number :8-8 Total Pages :8 Cartificate Date: 27-OCT-96 Invoice No. : 19536771 P.O. Number :17 Account :LOY

Project : WALLOPER Comments: ATTN: L. W. SALEKEN CC: GRANT CROOKER

											CE	RTIF	CATE	OF A	NAL	rsis	A9636771
SAMPLE	PRE COD		No ppm	Ma V	Ni PP#	P PPM	Pb Ppm	ap bba	Sc ppe	Sr ppm	TÍ R	71 pp#	u Pb e	y Pom	N Ppm	ta ppa	
00800W 675925E	201 201 201 201 201	229	<pre>< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1</pre>	0.01 0.01 0.01 0.01 0.01	8 16 13 10	1310 \$90 1660 1510 \$40	< 1 < 1 < 1 < 1 < 2	<pre></pre>	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 26 35 25 51	0.00 0.12 0.13 0.11 0.11 0.17	< 10 < 10 < 10 < 10 < 10 < 10	< 10 < 10 < 10 < 10 < 10 < 10	49 55 58 59 71	< 10 < 10 < 10 < 10 < 10 < 10	20 18 33 34 30	
00800N 676075E 00800N 676125E 00800N 676175E	201 201 201	229	<1 <1 <1	0.01 0.01 0.01	1) 12 18	1030 650 860	< 1 1 1 1	< 2 < 2 < 2 < 2	t 1 2	28 29 34	0.14 0.13 0.13	< 10 < 10 < 10	< 10 < 10 < 10	70 67 60	< 10 < 10 < 10	42 36 30	·
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APPENDIX 11

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MAGNETIC AND VLF-EM DATA

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Walloper Go	ld Resources Co	π	Line and Static			597250 597250	675175 675200	57595 57605	-15	.] 0
•		•		-Southing/Westing		597250	675225	57652	-15	4
			File Name: W			597250	675250	58196	-1	-7
Area: M Cli	aims		File Name. W	00E0190.Xyz		597250	675275	57912	2	-6
Grid: M						597250	675300	60154	21	2
Date: Nove	mber 1006					597250	675325	59091	30	2
						597250	675350	58989	24	2
instrument T	ype:		Details:			597250	675375	59019	18	2
Scintrex MP	.7		Corrected Tot	al Field Magnetic Values		597250	675400	58790	12	0
				Quadrature Values		5972.50	675425	58340	8	0
Geonics EM-	-10			-		597250	675450 675475	57842 57568	67	1
Station:			Seattle, Facing	g Easterly		597250	675500	57482	5	2
Data Types:	#1		Corrected Tot	al Field Magnetic Values		597250 597250	675525	57112	2	ر 3
Jata Types.						597250	675550	57006	-1	1
	#2			hase Values (percent)		597230	675575	56641	-1	ō
	#3		VLF-EM Oua	drature Values (percent)		597250	675600	56575		
						597250	675625	56275	-7	.5
		<i>.</i>	-	~		597250	675650	56182	-4	ē.
N/S	E/W	#T	. n	13		597250	675675	56057	ō	-6
im 597250	(74)40	57725	-10	a		597250	675700	56038	-1	-6
5972.50	674100	57589	-10	1		597250	675725	56136	L,	-
597250	674125 674150	57632	-10	0		597250	675750	56249	t	-6
597250 597250	674175	57605		ů		597250	675775	56242	-1	-5
597250	674200	57636	.]	-1		597250	675800	56268	-4	-1
997230	674275	57626	4	à		\$97250	675825	56577	-4	2
597250	674250	57633	ŝ	2	•	597250	675850	56791	-2	4
597250	674275	57683	3	ī		597250	675875	56895	-1	-1
597250	674300	57574	ò	0		597250	675900	57246	1	1
597250	674325	57588	-J	0		597250	675925	56708 57448	-1	-2
597250	674350	57569	-6	0		597250	67 5950 67 5975	56991	2	4
597250	674375	57533	-12	-1		597250 597250	676000	56957	2	
\$97250	674400	57530	-14	-2		597250	676025	59335	ŝ	-7
597250	674425	57446	-14	-1		5972.50	676950	60377	16	
597250	674450	57435	-14	-2		597250	676075	56065		1
597250	674475	57424	-14	-1		597250	676100	56303	-3	3
597250	674500	57480	-12	-2		597250	676125	56793	-11	
597250	674525	374EL	4	0		597250	676150	56769	-11	1
597250	674550	\$7534		-7		597250	676175	56265	-10	0
597250	674575 674600	57497 57430		-13		597250	676200	55833	-19	-2
597250	674625	57406		-13		597250	676225	56130	-15	-1
597250 597250	674650	57415		10		597250	676250	56438	-12	-
597250	674675	57546		5		597250	676275	58(29	5	-1
597250	674700	57490		ō		597258	676300	56663	4	-:
597250	674725	57458		à		597230	676325	55792	4	C
597250	674750	57461		-1		597250	676330 676375	55971	1	
597250	674775	57469		0		597250	676406	56129 56120	-3 -7	
597250	674800	57447	• •	0		597250	676425	56178	-4	
597250	674825	57371	1	1		397230	676450	56231	-1	
597250	674850	57325	2	1		597250 597250	676475	56276	0	
597250	674875	57378		1		597250	676500	56262	Š	
597250	674900	57355		0		597250	676525	56314	ś	
597250	674925	57388		0		597250	676350	56362	-6	-
597250	674950	57449		0		197250	676575	56323	4	
597250	674975	57480		0		597250	676600	56350	-2	
597250	675000	57610		-2		597250	676625	56369	-5	
597250	675025	57610		-1		597250	676650	\$6370	-10	-
597250	675050	57667		-2 0		597250	676675	56429	-12	
597250	675075	57412		2		597250	676700	56415	-11	(
597250	675100	57494 57498		2 3		597250	676725	564.55	-12	(
597250	675125					597250	676750	56988	-10	
597250	675150	57540		3		597250	676730) 098 8	-10	

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597250	676775	56456	.9
597250	676800	56976	-13
6977250	676825	56482	-12
397250	676850	56473	-13
597250	676875	56498	-13
597250	676900	56527	-10
597250	676925	56625	-14
597250	676950	56563	-47
597250	676975	56477	-17
597250	677000	56581	-14
597250	677025 677050	56615 56596	-10 -1
597250 597250	677075	56583	-4
597250	677100	56521	-5
597250	677125	56470	4
597250	677150	56512	-1
597250	677175	56515	0
597250	677200	56538	-1
597250	677225	56519	-5
597250	677250	56544	- 4
597250	677275	56510	I S
597250	677300	56525	.4
597250	677325	56426	4
597250	677350	56545	12
597250	677375 677400	56558 56363	-1
597250 597250	677425	56592	-4
597250	677450	56586	-14
597250	677475	56569	-14
5972.50	677500	56502	-11
line 597300			
597300	674100	\$7768	-15
597300	674125	57675	-11
597300	674150	57622	-4
597300	674175	57576	-6
597300	674200 674225	57601 57573	-1 2
597300 597300	674223	57593	1
597300	674275	57645	i
597300	674300	57368	ò
597300	674325	57631	4
597300	674350	57603	-7
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597450	676300	56251	-22	-s		1	597500	674450	57643	ŏ
597450	676325	56323		4			597500	674475	\$7695	š
597450	676350	56360	-5	-6			597500	674500	57591	4
597450	676375	58092	-1	4			597500	674525	57600	\$
597450	676400	55918	ŝ	i			597500	674550	57639	í
597450	676425	56025	-5	4			597500	674575	57500	-7
597450	676450	56198	-18	2			597500	674600	57355	4
597450	676475	56366	-1	8		1	597500	674625	57617	i
597450	676500	56392	i	4		1	597500	674650	57621	ò
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597450	676550	56340	2	5			597500	674700	\$7573	.;
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597450	676725	56517	-9	0			597500	674875	\$7809	n
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597450	676775	56539	-9	-2			597500	674925	57827	18
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600700	675000	56786	-20
600700	675025	56584	-15
600700	675050	56724	-11
600700 600700	675075 675100	56687 56719	-5 -2
600700	675125	56734	-21
600700	675150	56708	-18
600700	675175	56737	-18
600700	675200 675225	56725 56714	-45
600700 600700	675250	56744	-9 -8
600700	675275	56757	-20
600700	675300	56688	-11
600700	675325	56744	-18
600700 600700	675350 675375	56675 56785	-14 -16
600700	675400	56742	-17
600700	675425	56707	-33
600700	675450	56729	-13
600700 600700	675475 675500	56729 56709	-42 -32
600700	675525	56698	-32
600700	675550	56697	-21
600700	675575	56697	-10
600700	675600	56760	-17
600700 600700	675625 675650	56775 56942	-17 -15
600700	675675	56755	-15
600700	675700	56688	5
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600700	676100	56730	18	-3
600700	676125	56741	20	-6
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600800	674200	56658	6	i.
600800	674225	56684	-2	5
600900	674250	\$6695	-15	6
600800	674275	56568	-29	9
600800	674300	56736	-7	-6
600800	674325	56653	-16	-3
600800	674350	56678	-23	-3
600600	674375	56790	-20	-5
600800	674400	56659	-[\$	-4
600800	674425	56600	-8	-5
600800	674450	\$6648	-	-+
600900	674475	56626	-14	3
600800	674500	56688	-14	1
600900	674525	56588	-28	L
600800	674550	56697	-19	-1
600800	674575	56710	-15	-6
600900 600900	674600 674625	56618 56677	-11 -1	-3 -14
600800	674650	56703	-1	-7
600800	674675	56684	6	-13
600800	674700	56649	6	-12
600800	674725	56556	10	-13
600800	674750	56686	10	-10
600800	674775	56725	9	.9
600800	674800	56694	8	-7
600800	674825	56677	16	-11
600903	674850	56732	-4	-3
600800	674875	56701	-6	-5
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600800	675200	56758	-10	
600800	675225	\$6657	-21	-1
600800	675250	56759	-20	.3
500800	675275	56697	-18	-3
600800	675300	56716	-25	1
500900	675325	56693	-25	3
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600800	675375	56748	-16	3
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600800	675425	56738	-17	3

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600800	675450	56730	-23
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674100	596400	57101	
674100	596425	57118	
674100	596450	\$7053	
674100	596475	57079	
674100	596500	\$7055	
674100	596525	57077	
674100	596550	57088	
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674100	596600 596625	57127 57190	
674100	596650	57204	
674100	596675	57245	
674100	596700	57220	
674100	596725	57213	
674100	596750	57374	
674100	596775	57419	
674100	596800	57430	
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674100	596925	5761 L	
674100	596950	57648	
674100	596975	57619	

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674100	597000	57630
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674100	597300	57768
674100	597325	57708
674100	597350	57749
674100	597375	57752
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674100	597425	57837
674100	597450	57790
674100 674100	597475 597500	57753 57776
674100	597525	57844
674100	597550	57894
674100	597575	57958
674100	597600	57906
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674100	597900	57553
674100	597925	57450
674100	597950	57388
674100	\$97975	57385
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674100	598025	57270
674100	598050	57216
674100	598075	57359
674100 674100	596100 598125	57712 57532
674100	596150	57587
674100	598175	57364
674100	598200	57260
674100	598225	57230
674100	598250	57186
674100	598275	57259
674100	598300	57205
674100	596325	57189
674100	598350 598375	57194
674100 674100	598400	57154 57177
674100	598425	57192
674100	598450	57192
674100	598475	57142
674100	598500	57118
674100	598525	57090
674100	598550	57074
674100	598575	57082

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APPENDIX III

GEOPHYSICAL EQUIPMENT SPECIFICATIONS

GEONTES LIT FED V EM 16

V: F transmitting stations Source of Primary Field A) y desired station frequency can Transmitting Stations Used: by supplied with the instrument in the form of plug-in tuning units. Two tuning units can be plugged in at ne time. A switch selects eit er station. About 15-25 Hz. **Operating Frequency Range:** 1- The vertical in-phase component Parameters Measured: (tangent of the tilt angle of the polarization ellipsoid). 2- The vertical out-of-phase (quad -rature) component (the short axis of the polarization ellipsoid compared to the long axis). In-phase from a mechanical inclin-Method of Reading: ometer and quadrature from a calibrated dial. Nulling by audio tone In-phase ± 150%; quadrature ±40% Scale Range: Readability: ±1% Operating Temperature Range: -40 to 50° C. ON-OFF switch, battery testing **Operating Controls:** push button, station selector, switch, volume control, quadrature dial ±40%, inclinometer ± 150% 6 size AA alkaline cells ≈200 hrs. Power Supply: $42 \times 14 \times 9 \text{ cm} (16 \times 5.5 \times 3.5 \text{ in})$ Dimensions: Weight: 1.6 kg. (3.5 lbs) Instrument Supplied With: Monotonic speaker, carrying case, manual of operation, 3 station selector plug-in tuning units (additional frequencies are optional) set of batteries. Manufacturer: Geonics Limited 1745 Meyerside Drive/Unit 8 Mississauga, Ontatio L5T 1C5

MP-2 PROTON PRECESSION MAGNETOMETER

Resolution:	1 gamma
Total Field Accuracy:	± gamma over full operating range
Range:	20,000 to 100,000 gammas in 25 overlapping steps.
Internal Measuring Program:	A reading appears 1.5 seconds after depression of Operate Switch & remains displayed for 2.2 secs. Recycling feature permits automat- ic repetitive readings at 3.7 sec. intervals.
External Trigger:	External trigger input permits use of sampling intervals longer than 3.7 seconds.
Display:	5 digit LED readout displaying total magnetic field in gammas or normalized battery voltage.
Data Output:	Multiplied precession frequency and gate time outputs for base station recording using interfac- ing optionally available from Scintrex.
Gradient Tolerance:	Up to 5,000 gammas/meter.
Power Source:	8 size D cells ≈25,000 readings at 25° C under reasonable conditions.
Sensor:	Omnidirectional, shielded, noise- cancelling dual coil, optimized for high gradient tolerance.
Harness:	Complete for operation with staff or back pack sensor.
Operating Temperature Range:	-35 to +60° C.
Size:	Console, 8 x 16 x 25 cm; Sensor, 8 x 15 cm; Staff 30 x 66 cm;
Weights:	Console, 1.8 kg; Sensor, 1.3 kg; Staff, 0.6 kg;
Manufacturer:	Scintrex 222 Snidercroft Road Concord, Ontario

APPENDIX IV

GEOPHYSICAL INTERPRETATION

LODGEPOLE LAKE, M & GA CLAIMS GEOPHYSICAL INTERPRETATION SUMMARY WALLOPER GOLD RESOURCES CORP.

Discussion of Results

A total of 68 km. of total field magnetic survey and VLF EM survey were carried out on the southern grid as well as 17.4 km. of reconnaissance coverage on the smaller northern grid. Survey lines were spaced at 100 meter and 200 meter intervals in the northern grid and at 50 meter intervals in the southern grid. Station spacing was 25 meters on both grids. Magnetic contours are displayed on Figure #1 and magnetic profiles, at a compressed scale of 1cm. = 4000 nT, are shown on Figure #2.

VLF EM profiles show a moderate to strong response to conductivity as displayed on Figure # 3. Topographic bias, due to up and down-slope VLF instrument orientation, can be seen in VLF EM profiles in both survey grids. Topographic bias in rugged terrain can produce profile characteristics which resemble real conductors although they are usually broad and follow the topographic contours. A number of these characteristics can be seen in the present data on both grids. These features were not interpreted as VLF anomalies. Those anomalies which are considered bona fide, in many cases, form conductive systems which trend north-south, northeast and sometimes northwest as shown on the interpretation map, Figure # 4. With reference to mapped geology, magnetic results were used to predict general geologic domains within the southern survey grid. Magnetic lineaments sugges, faults trending mainly northerly and northeast as shown on Figure #4.

Northern Grid

Magnetic data suggest that the entire grid is underlain by material similar to the metavolcanics or metasediments seen in the southern grid. Small isolated magnetic highs in some parts of the grid are probably due to magnetic boulders or small near surface changes in the magnetic content of the bedrock. VLF EM conductors shown on the interpretation map may be due to structure, in the case of those which trend across the topographic contours, and to bed conformable conductive mineralization in those that follow topographic contours.

Recommendations

Based on the present geophysical interpretation, the highest priority for additional exploration is the target zone at 675700E which is coincident with VLF conductivity and an interpreted fault intersection. The second priority region is the similar smaller target to the south. Third priority are other target zones within the gabbro rock type. Fourth priority areas for additional exploration are the conductor associated with the gabbrometavolcanic contact and the north-south conductor at 676000E. Other conductors, in both areas, may be considered lowest priority for follow-up. Priorities are considered to be contingent upon the results of surface geochemical surveys and a more detailed knowledge of local geology.

Conclusions

Southern Grid

General local surface rock types predicted from magnetic data are believed to be intrusive rocks in the west, gabbro in the middle and metavolcanics/sediments in the east. Various amounts of alteration are interpreted within the intrusive rocks and gabbro as shown on the interpretation $m_{4}p$. Magnetic profiles, at a compressed scale, were produced to show the more magnetically active magnetic signature that describes the gabbro. The intrusive rock produced a more broad magnetic character and lower values. The metavolcanics or metasediments exhibit the lowest magnetic values and generally show flat magnetic character. North and northeast trending interpreted faults, within the gabbro, correspond with "target zones" which may represent a magnetic signature for mineralization. The most interesting target zone, at about 675700E, 5597950N, is coincident with a VLF EM conductor and a fault intersection, suggesting conductive mineralization within a structural trap. A similar situation, but with only one VLF EM anomaly, can be seen at about 675650E, 5597550N and is considered second priority. Other VLF EM conductors within the gabbro, as well as other rock types, may contain mineralization, possibly within structures. One north-south conductor, at 676000E, may reflect a conductive fault which is not evident from magnetic data. A coincident topographic depression on the hillside supports the interpretation of a fault at this location. A northerly trending, somewhat sinuous conductor, at about 676250E in the region of 5598000N, correlates with the interpreted contact between gabbro and metavolcanics and may represent mineralization along the contact. This conductive feature seems to be terminated by a long northeast trending interpreted fault.

STATEMENT OF QUALIFICATIONS

I Edwin Ross Rockel, Geophysicist of Surrey, British Columbia, Canada, hereby certify that:

- 1. I received a B.Sc. degree in Geophysics from the University of British Columbia in 1966.
- 2. I currently reside at 13000 54A Avenue, in the Municipality of Surrey, in the Province of British Columbia.
- 3. I have been practicing my profession since graduation.
- 4. I am a Professional Geoscientist registered in the Province of British Columbia.
- 5. I am a Professional Geoscientist registered in the Province of Newfound Land.
- 6. I am a Professional Geoscientist registered in the Northwest Territories.
- 7. I am a Director of Walloper Gold Resources Corp..
- 8. This report may be used for the development of the property, provided that no portion will be used out of context in such a manner as to convey meanings different from that set out in the whole.
- 9. Consent is hereby given to the company for which this report was prepared to reproduce the report or any part of it for the purposes of development of the property, or facts relating to the raising of funds by way of a prospectus and/or statement of material facts.

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Dated:

Signed: ____

Edwin Ross Rockel, B.Sc., P. Geo. Surrey, British Columbia APPENDIX V

REPORT ON THIN SECTIONS



Vancouver Petrographics Ltd.

JAMES VINNELL, Manager JOHN G. PAYNE, Ph.D. Geologist CRAIG LEITCH, Ph.D. Geologist JEFF HARRIS, Ph.D. Geologist KEN E. NORTHCOTE, Ph.D. Geologist P.O. BOX 39 8080 GLOVER ROAD, FORT LANGLEY, B.C. VOX 1J0 PHONE (504) 888-1323 FAX, (604) 888-3542

PETROGRAPHIC REPORT ON 8 THIN SECTIONS FROM LOGAN LAKE AREA

Report for: Grant F. Crocker, F. Geo. GFC Consultants Inc. Box 404, Keremeos , B.C. VOX 1NO.

Jan. 17, 1996.

Invoice 970003

TS117-1: CARBONATE-QUARTZ-CHLORITE ALTERED, QUARTZ VEINED RIUTE

Described as green chalcedonic quartz with some rusty brown breccia fragments, cut by later translucent quartz veinlets; 1% pyrite, 30 ppb Au, 70 ppm As. The rock is not magnetic and shows no stain for K-feldspar; there are traces of reaction to cold dilute HCL. Modal mineralogy in thin section is approximately:

	- / -
Carbonate (?mainly dolomite/ankerite)) 70%
(calcite)	5Z
Quartz (secondary)	20%
Chlorite	3%
Opaque (limonite, rutile?)	1-2%
Opaque (?pyrite)	< 1 %

The bulk of this sample consists of fine-grained carbonate, intergrown with minor fine-grained (chalcedonic) quartz and chlorite (that imparts the green colouration) and including scattered ?detrital grains of quartz. This is cut by a well-defined network of fine-grained quartz/minor carbonate veinlets. Parts of the wallrock are stained red-brown by amorphous (transported) limonite, apparently emanating from small areas of *in situ* limonite that coats traces of pyrite. The pyrite, which formed subhedral crystals less than 0.5 mm in diameter prior to oxidation to limonite, is mainly associated with an earlier phase of highly irregular ?veining or patchy secondary quartz and carbonate alteration (subhedral crystals of both up to 0.3 mm in diameter).

In general, the carbonate of the wallrock is subhedral, tightly interlocking, and less than 0.1 mm in diameter; it is likely dolomitic or ankeritic to judge by the lack of reactivity in hand specimen. Small patches or lenses, generally less than 0.5 mm long, of finegrained (10-20 micron) quartz and/or chlorite, found in the carbonate could represent the sites of former ?plagioclase and/or mafic minerals in a ?volcanic rock. Scattered euhedral to broken quartz ?grains or shards are also up to about 0.55 mm in size, possibly suggesting a former ?tuff.

The later veinlets consist of 10-35 micron, anhedral, tightly interlocked quartz and minor carbonate, possibly partly calcite, as sub- to anhedral crystals up to 0.1 mm in size. Rare rounded balls up to 3 mm in diameter are composed of coarse, anhedral, strained (undulose extinction) quartz to 0.5 mm diameter. TS117-2: QUARTZ-FYRITE VEINS WITH SERICITE-CHLORITE ENVELOPES IN BIDTITE-?ALKALI FELDSPAR-QUARTZ-EPIDOTE-CALCITE-RUTILE ALTERED WALLROCK

Described as weakly foliated Nicolo, tuff? cut by translucent quartz veinlets (10% pyrite, 10 ppb Au, 4.8 ppm Ag, 105 ppm Cu; wallrock is brown, fine-grained and generally harder than steel. The rock is not magnetic, but reacts intensely to HCl; there is no etched slab to show stain for K-feldspar. Modal mineralogy in thin section is approximately:

Quartz (secondary)	30%
Biotite (?secondary)	20%
PAlkali feldspar	215%
Sericite	10%
Epidote	1.07
Carbonate (calcite)	5%
Chlorite	5%
Opaque (limonite)	2-3%
Relict pyrite	1 %
Rutile	1%
Sphene	< 1 %

This sample consists of about 25-30% quartz veins cutting a finegrained, weakly foliated wallrock composed largely of biotite, quartz, Palkali feldspar, and minor carbonate.

Veins are both parallel to and oblique to the foliation, ranging from hairlines to almost 1 cm thickness. They are composed mainly of coarse sub- to euhedral quartz crystals up to 1 mm in size, commonly with vugs lined by minor limonite; minor carbonate to 0.2 mm, and sericite to 15 microns, is seen with traces of colour in the latter in places that suggests it may originally have been biotite. Euhedral cubic pyrite relics (now mostly limonite) are up to 1 mm in size, in places surrounded by sprays of needle-like ?rutile. Chlorite forms 10-25 micron flakes, commonly in patches up to 0.1 mm across, or less commonly subhedral flakes to 50 microns.

The bulk of the wallrock consists of sub- to euhedral flakes of brown biotite (possibly secondary) of less than 0.1 mm diameter, fine ?epidote and minor sphene to 50 microns, intimately mixed with quartz and/or alkali feldspar of similar size (no relief difference apparent to distinguish plagioclase from quartz; no etched and stained slab to check for K-feldspar). In places there is significant carbonate as subhedral crystals to 100 microns, likely mostly calcite to judge by the strong reaction to HCl in hand specimen. I see no suggestion in thin section of a tuffaceous nature, but the abundance of biotite, epidote, rutile and ?sphene suggest a fairly mafic original volcanic rock.

Wallrock adjacent to the larger veins and in septae or slivers included within them appears to be bleached (biotite is altered to sericite and chlorite), but this wallrock is also commonly stained brown by limonite. TS117-3: POTASSIC-PROPYLITIC (K-SPAR/ALBITE AND GREEN BIDTITE/CHLORITE, SERICITE, CALCITE) ALTERED LEUCOCRATIC MONZODIORITE Described as medium grained fresh intrusive with fracturing and

Described as medium grained fresh intrusive with fracturing and pyrite, 520 ppb Au,0.4 ppm Ag, 48 ppm As, from an area with anomalous gold soil geochemistry (up to 590 ppb Au). Hand specimen is greygreen, homogeneous, non-magnetic and reacts extensively to HC1 along fractures; yellow stain for K-feldspar is common away from narrow vuggy quartz veins that contain pyrite and chlorite. Modal mineralogy in thin section is approximately:

Plagioclase (albitic)	60%
Secondary alkali feldspar (partly Kspar)	15%
Green biotite/chlorite (secondary)	10%
Sericite	10%
Carbonate (?mainly calcite)	3-57
Opaque (?pyrite)	<1%
?Eutile	< 1 %
Apatite	tr
Limonite	tr

This is a leucocratic felsic intrusive, composed of alkali feldspar and minor mafic mineral, now largely altered to secondary feldspar, sericite, green biotite and carbonate; guartz appears to be absent.

Flagioclase forms subhedral crystals to 2 mm long with mainly ragged terminations and extinction angle on 010 up to about 10 degrees; this could be either oligoclase or albite, but lack of relief against chequer-twinned albite and untwinned secondary feldspar suggests it is likely mainly albite. Cores and parts of the plagiclase are extensively replaced by the vacuely defined. finer-grained (generally less than 0.2 mm) secondary alkali feldspar, which probably ranges from albite through anomalbite to true K-feldspar in composition. Very fine sericite (tlakes to about 15 microns in gramfier) are formant.

Interstitial mafic material is entirely altered to fine-grained (50-60 micron) bright green biotite/chlorite, mixed in places with minor carbonate as subhedral crystals to 0.1 mm (likely mostly calcite). Remnants of brown biotite are visible in the cores of some of the green biotite/chlorite areas; traces of needle-like ?rutile to 20 microns are included in them. Cubic opaques are likely pyrite (to 0.2 mm diameter); rare apatite crystals are euhedral, to 40 microns in diameter.

Fractures cutting the rock are composed of carbonate (partly limonite-stained), sericite and chlorite. There appears to be significant potassic-propylitic alteration (secondary Kspar, albite and green biotite/chlorite plus sericite and minor calcite and pyrite) in this intrusive. However, it does not seem to be directly related to the veining visible on the outer margins of the hand sample.

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Page 4

TS117-4: AMPHIBOLE-GREEN BIOTITE-CHLORITE-EPIDOTE-ALKALI FELD9PAR-NITHE II TERM LIERRE (M) Fine to medium grained intrusive composed of roughly equal amounts of green mafic (amphibole) and creamy-coloured (saussuritized) nlaginging The medical is the second provide the se the etched slab. Modal mineralogy in thin section is approximately: Amphibole (?actinolitic hornblende) 40% Plagioclase (relict, albitized) 20% Fpidoto (after plagisslass) 20% Secondary alkali feldspar (partly Kspar) 10% Chlorite 57 Green biotite 3--5% Opaques (?mainly rutile, sphene) <17. Apatite <1% Quartz (veinlets only) <1%

This is indeed a gabbroic rock, composed essentially of altered amphibole and relict plagioclase. Amphibole sites have subhedral to annoodral outlines up to 2.5 mm long, and now consist of amphibole with bright green pleochroism (Pactinolitic hornblende), variably altered to chlorite (subhedral flakes up to 0.5 mm diameter) and commonly surrounded by biotite of intense dark green or brownish green colour (in places interleaved). Sagenitic rutile needles of 1 x up to 20 microns are common in the chlorite and biotite; minor sphene as subhedral crystals to 0.1 mm are found in the amphibole. In places epidote, with weak yellow pleochroism indicating moderate Fe content, forms sub- to euhedral crystals up to 0.25 mm in size replacing amphibole.

Plagioclase relics are extensively altered to fine-grained (20-30 micron) sub- to euhedral epidote crystals, and at rims to secondary alkali feldspar that lacks twinning (and stains yellow in etched slab), indicating it may be mostly anomalbite or K-feldspar. Quartz appears to be absent except for rare narrow veinlets or fractures up to 0.15 mm thick (with green biotite and epidote). Minor euhedral apatite crystals up to 0.15 mm long are common in the altered plagioclase sites.

TS117-5: BIDTITE-CALCITE-QUARTZ-MUSCOVITE ALTERED ?INTERMEDIATE TUFF Brown (?biotitic), foliated ?Nicola volcanic metatuff cut by marrow quartz stringers. The rock is not magnetic, but reacts extensively to cold dilute HCl; there are no traces of stain for Kfeldspar. Modal mineralogy in thin section is approximately:

Biotite	30%
Carbonate (?mainly calcite)	25%
Quartz (partly secondary)	20%
Muscovite (sericite)	10%
PAlkali feldspar	210-15%
Opaque (mainly limonite)	1-2%
Sphene, rutile	1-2%
Apatite	<1%

The majority of this slide consists of a very fine-grained, foliated mixture of biotite, quartz, and carbonate; alkali feldspar is also likely present, but difficult to identify with certainty due to the fine grain size. Biotite forms subhedral flakes to 0.1 mm diameter with greenish-brown pleochroism, mainly aligned parallel to (defining) the foliation. In places biotite is interleaved by $(Paltered | t_0)$ muscovite, or sericite, of similar size. Quartz is interstitial, forming cub- to anhedral crystals mainly less than 50 microns in diameter; if alkali feldspar is present, it would be of similar size. Carbonate forms subhedral crystals to about Q.2 mm diameter, likely mostly calcite. Minor opaques (mainly red-brown hematitic limonite) form subhedral blebs up to 0.25 mm diameter that likely represent the sites of former ?sulfide or magnetite/hematite. Minor very fine sphene and/or rutile form sub- to subsdral crystals to 20 microns sprinkled throughout the rock, and indicate a mafic/intermediate protolith composition. Rare apatite crystals are suhedral. less than 75 microns in length.

Narrow quartz veinlets up to 0.15 mm thick and carbonate veinlets up to 0.5 mm thick cut the rock; in places, layers rich in coarsergrained carbonate and muscovite are parallel to the foliation. Lenses up to 2 mm long of muscovite and carbonate (composed of subhedral crystals to 0.15 mm) could represent former ?phenocrysts or shards in this rock, and patches of quartz up to 0.7 mm in diameter could represent former crystals.

This likely represents a tuffaceous Nicola volcanic of intermediate composition, strongly altered to biotite-calcite-quartz-muscovite.

TS117-6: EXTENSIVELY ACTINOLITE-CALCITE-CHLORITE-TREMOLITE-EPIDOTE ALTERED PMAFIC TO ULTRAMAFIC ROCK (PGABBRO TO PERIDOTITE)

Medium-grained ?gabbro, strongly magnetic; hand sample is dark green, reacts intensely to cold dilute HC1 but shows no yellow stain for K-feldspar in the etched slab. Modal mineralogy in thin section is approximately: Amphibole (Pactinolitic) 707

Amphibole (Pactinolitic)	707
Carbonate (calcite)	15%
Chlorite	5%
Tremolite	5%
Epidate	3%
Opaque (?magnetite)	27.

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This is a mafic rock, composed almost entirely of relict mafic minerals and minor opaques. Amphibole forms large (up to 4 mm) rounded to subhedral crystals or crystal relics, with ragged terminations due to alteration; these crystals could represent the sites of former ?pyroxene. Fleochroism is mainly pale green suggesting actinolitic composition, but there are patches and small inclusions of dark olivegreen and bright sea-green amphibole. Alteration is extensive, to abundant carbonate, fine yellow epidote, and dark green chlorite. Carbonate forms sub- to anhedral crystals mainly less than 0.2 mm in size, partly interconnected along a network of fractures cutting the amphibole crystals. Chlorite is length-fast, with weak, anomalous birefringence and strong pleochroism; flakes are subhedral and up to 0.5 mm in diameter. Epidote forms subhedral crystals mainly less than 50 microns in size, but in places up to 0.35 mm in diameter.

Patches of clear minerals interstitial to the larger amphibole relics are composed mainly of fibrous to bladed colourless amphibole (tremolite) up to 0.5 mm in size, intimately mixed with carbonate and containing very fine opaques that suggest these patches could have also been a mafic mineral such as ?olivine.

Opaques are abundant, with sub- to anhedral shapes up to 1 mm in size suggestive of having formed interstitially to the former mafic minerals, or in rare cases as larger masses. Strongly magnetic character of the opaques suggests they are mostly magnetite (and ?minor ilmenite).

This rock could have originally been more mafic than gabbro, possibly even an ultramafic such as peridotite, composed of ?pyroxene and minor olivine; I do not see evidence for former plagioclase, and opaques are very abundant. Extensive alteration to actinolitic amphibole, carbonate, epidote, chlorite and tremolite has masked the primary composition.

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Yellow-green, epidote altered fragmental Nicola volcanic (finegrained, darker green fragments to 1 cm diameter; pyrite-trace chalcopyrite, 182 ppm Cu). The rock is slightly magnetic and there are traces of reaction to cold dilute HCl; in places, significant yellow stain indicates K-feldspar, likely secondary. Modal mineralogy in thin section is approximately:

Alkali feldspar (albitic)	35%
Epidote	25%
Actinolite	15%
K-feldspar (?partly secondary)	15%
Green biotite, chlorite	5%
Carbonate (?mainly calcite)	3%
Sphene/rutile	1 %
Opaque (?sulfide, hematite)	< 1 %

This is a strongly propylitic altered felsic-intermediate volcanic, composed mainly of alkali feldspar and epidote-actinolite after mafics. Feldspar is mainly twinned, suggesting both relict (?albitized) plagioclase (subhedral crystal relics to 1 mm) and secondary albite of about 0.5 mm size. In places, lesser untwinned feldspar as subhedral crystals to 0.25 mm is likely mostly K-feldspar, mainly replacing former plagioclase.

Epidote is ubiquituous throughout, forming subhedral to evendral crystals up to almost 1 mm long as well as abundant very fine-grained (<0.1 mm) masses. Strong yellow pleochroism indicates high Fe content. Actinolitic amphibole is common, forming fibrous to subhedral crystals mainly less than 0.5 mm long that may represent the sites of former mafic minerals. In places these sites show further alteration to green biotite or chlorite as subhedral flakes of about 10-30 microns diameter. Carbonate is difficult to spot intergrown with the epidote, but reaction to HCL in hand specimen clearly indicates its presence. Fine grains of sphene are intergrown with epidote, and aggregates of sphene/?rutile up to 0.25 mm in diameter probably mark the sites of former TiO2-bearing minerals such as ilmenite in the original volcanic Minor opaque (in part ?sulfides such as pyrite; in part rocke hematite) of less than 0.5 mm diameter are common in some fragments and along rare narrow quartz-Kfeldspar or epidote veinlets.

The overall impression is of a fragmental mafic-intermediate volcanic rock, extensively altered to propylitic minerals (albite-opidote-calcite-sphene/rutile) but with a transition to potassic alteration (K-feldspar-actinolite-green biotite/chlorite).

TS117-8: PROPYLITIC (ACTINOLITE-ALBITE-EPIDOTE-CHLROITE-SERICITE-GREEN) BIOTITE-CALCITE) ALTERED ?DIORITE OR GABBRO

Medium-grained, dark grey-green, massive gabbroic rock with white to buff irregular vein-like zones. The rock is not magnetic and shows no yellow stain for K-feldspar, but there are traces of reaction to cold dilute HCL. Modal mineralogy in thin section is approximately:

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Amphibole (?actinolitic)	25%
Relict plagioclase (?albitized)	25%
Epidote	15%
Chlorite	10%
Sericite (after feldspar)	10%
Green biotite	5%
Carbonate (?mainly calcite)	5%
Quartz (vein only)	3%
Apatite	1%
Sphene, rutile	<1%
Dpaque (?ilmenite, magnetite)	< 1 %

This sample consists of about 30-40% relict mafic crystals in a matrix of strongly saussuritized (sericite-epidote altered) plagioclase. The mafic crystals have subhedral outlines up to about 3 mm diameter, and are mainly replaced by pale green Pactinolitic amphibole, but in part also by epidote (subhedral crystals to 0.1 mm), green biotite (subhedral flakes to 0.1 mm) and chlorite, or in places abundant carbonate (sub- to anhedral masses to 0.15 mm, interconnected along fractures or cleavage as in 117-6). In fact many of the mafic relics are very similar to those in 117-6, suggesting former ?pyroxene or possibly hornblende. Others, however, have a curlous foliated texture caused by alignment of fine opaques (likely mostly rutile) along folded, crenulated cleavage; these are extensively replaced by bright green chlorite (subhedral flakes to 0.1 mm, weakly anomalous green birefringence, length-fast) alternating with epidote masses up to 1.25mm long. Traces of brown biotite are found in the chlorite masses, suggesting these foliated mafics could have originally been biotite. Most mafic relic sites contain common euhedra to 0.25 mm of apatite, and in some, relict TiO2 minerals to 0.25 mm size are represented by opaque cores (?ilmenite) rimmed by sphene.

The matrix consists of mainly barely recognizable relict plagioclase (formerly subhedral to euhedral crystals less than about 1.25 mm in length), now extensively altered to fine (10-20 micron) sericite, epidote and minor green biotite or chlorite. The remaining feldspar is likely mostly secondary, and likely albitic in composition (untwinned, but no yellow stain seen in the etched slab). Carbonate and minor apatite crystals are only rarely found in the altered feldspar sites. Veining consists of subhedral carbonate, likely mostly calcite, to 0.5 mm diameter and lesser quartz (subhedral, less than 0.15 mm) plus minor ?albitic alkali feldspar up to 0.25 mm in diameter, chlorite and epidote where the vein crosses former mafic minerals.

This appears to be an intensely propylitic (actinolite-chloriteepidote-green biotite-calcite-albite-sericite) altered rock possibly originally of dioritic to gabbroic composition.

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APPENDIX VI

FLUID INCLUSION STUDY

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MEMO

November 27, 1996

- TO: Leonard W. Saleken Geotec Consultants, Ltd. 6976 Laburnum Street Vancouver, BC V6P 5M9 CANADA 604-261-7477
- FROM: T. J. Reynolds FLUID INC. P.O. Box 6873 Denver, CO 80206 303-388-6583

CC: Reconnaissance fluid inclusion survey of 32 samples

Mr. Saleken submitted 32 samples (12 beginning with 117, and 20 beginning with 217 prefix) for routine fluid inclusion analysis. Thick thin sections (approximately 75 microns thick) were prepared without subjecting the samples to heat during sawing and grinding. Lens immersion oil was then smeared on each section and the fluid inclusion petrography was observed with a standard microscope: the presence or absence of inclusions, their sizes, shapes, liquid to vapor volumetric proportions among inclusions within a single fluid inclusion assemblage, and compositions of fluids within the inclusions were observed.

There is a marked contrast in fluid inclusion characteristics in the two sample suites. In the 117 suite, quartz contains ubiquitous fluid inclusions. Many inclusions are three-phase, CO_2 -bearing inclusions (plate 1). In contrast, the quartz of the 217 suite have only small, irregularly-shaped H₂O inclusions showing inconsistent liquid to vapor volumetric proportions (plate 2), if any at all.

 CO_2 -bearing inclusions like the ones found in the 117 sample suite are <u>never</u> found in epithermal environments, nor are they ever found in "phallic-type" porphyry systems. The fact that so much liquid CO_2 is present in the inclusions requires that 10-20mole% CO_2 must have been dissolved in the aqueous fluid at the time of entrapment of the inclusions. To be able to dissolve this much CO_2 in water requires significant pressures—more than is possible at shallow depths in the crust. Thus, such inclusions cannot be formed in porphyry or epithermal systems, which explains why they are never found there. They are common in deeper environments; namely, within and around batholiths or cupolas of batholiths, and in metamorphic rocks of greenschist to amphibolite grade.

H₂O inclusions of irregular shapes and inconsistent liquid-to-vapor ratios are commonly found in quartz that forms at temperatures less than 200°C (Bodnar, et al, 1985, Reviews in Econ Geol., Vol. 2, Chapter 5).

In conclusion, the petrography of the fluid inclusions of the two submitted sample suites provides the necessary data to define the environment of formation of the gangue quartz: the 117 sample suite is definitely of mesothermal origin and the 217 sample suite most probably formed at lower temperatures (<200°C) and at much shallower levels in the crust. Further fluid inclusion work is not warranted.



Plate 1. Photomicrograph (500X) showing 3-phase, CO_2 -bearing inclusion (arrow) in quartz. Such inclusions are common in the 117 sample suite.



Plate 2. Photomicrograph (500X) showing small, irregularly shaped H₂O inclusions with highly variable liquid-tovapor volumetric proportions. When present, inclusions of the 217 sample suite showed these characteristics.

APPENDIX VII

ROCK SAMPLE DESCRIPTIONS

ROCK SAMPLE DESCRIPTIONS

Sample No.	Grid Coord.	Description
1-003	75900E 96550N	-grab, old trench, grey quartz vein, 1-2% pyrite disseminated and along fractures, Au <5 ppb, Ag <0.2 ppm
1-004	75901E 96551N	-grab, old trench, grey quartz vein, 1 to 3 cm wide mafic inclusion with 1 cm epidote alteration envelope. Au <5 ppb, Ag, <0.2 ppm
1-005	75902E 96552N	-grab, old trench, strongly chloritized wallrock, 2-5% pyrite, Au <5 ppb, Ag 0.2 ppm
1-006	75903E 96553N	-grab, old trench, quartz vein-pegmatite with minor inclusions of wallrock, 2-5% pyrite within vein, Au <5 ppb, Ag <0.2 ppm, Hg 270 ppb
1-007	75700E 97400N	-grab, tuff? chlorite alteration, 1 to 3 mm carbonate veinlets with weak silicification, cut by 1.5 mm green chalcedonic quartz veinlet, trace pyrite, Au <5 ppb, Ag 0.2 ppm
1-008	75701E 97401N	-grab, tuff? chlorite alteration, 1 cm carbonate veinlet, limonite, small area of blue chalcedonic quartz, trace pyrite, Au 10 ppb, Ag 0.4 ppm, As 134 ppm, Hg 320 ppb
1-009	75702E 97402N	-grab, tuff?, chlorite alteration, strong carbonate alteration with traces of limonite on fractures, Au 15 ppb, Ag 0.8 ppm, As 54 ppm
1-138	74116E 99833	-grab, fine grained, light grey intrusive, 5% porphyritic amphibole? 1-2% disseminated pyrite, Au 15 ppb, Ag <0.2 ppm, Cu 212 ppm
1-139	75717E 97654N	-float, bleached gabbro? 1 cm white quartz veinlet, weak silicification, 0.5 mm carbonate veinlets, traces of magnetite, Au <5 ppb, Ag <0.2 ppm
1-140	75718E 97656N	-float, bleached gabbro? 1 cm milky white-translucent-black quartz veinlet, carbonate veinlets, weak silicification, minor fracturing, Au <5 ppb, Ag <0.2 ppm
1-141	75719E 97656N	-float, massive grey-milky white silicification, minor carbonate veining, trace pyrite, $Au < 5$ ppb, $Ag < 0.2$ ppm, As 20 ppm

Sample No.	Grid Coord.	Description
1-142	75720E 97657N	-float, chlorite altered ultramafic, serpentenized, 20% massive magnetite, weak carbonate alteration, Au 110 ppb, Ag <0.2 ppm
1-198	76506E 97714N	-select, white quartz vein, rusty fractures with traces of pyrite, galena, 3 mm bleb pyrrhotite, Au 185 ppb, Ag 4.0 ppm, Pb 1185 ppm
1-199	76507E 97715N	-grab, white quartz vein, minor fractures and miarolitic cavities, Au <5 ppb, Ag 0.2 ppm
1-200	76509E 97716N	-grab, white quartz vein, minor fractures and miarolitic cavities, Au 100 ppb, Ag 1.2 ppm, Pb 142 ppm
1-201	76508E 89771N	-float, two 1 cm quartz veinlets within a schist? tuff? rusty fractures and miarolitic cavities, minor carbonate, Au <5 ppb, Ag <0.2 ppm
1-202	76841E 97689N	-float, calcite, trace of pyrite along fractures, Au 20 ppb, Ag 0.4 ppm
1-203	76841E 97757N	-float, white quartz vein, trace of limonite in boxworks, 1/4% galena, trace sphalerite, Au <5 ppb, Ag 4.9 ppm, Pb 3720 ppm, Zn 1565 ppm
1-204	76846E 97643N	-float, white, rusty quartz vein, strongly fractured, 1% galena, 1% pyrite, Au <5 ppb, Ag 9.0 ppm, Pb 5920 ppm, Zn 158 ppm
1-205	76847E 97644N	-float, rusty, white quartz vein boulder, 30 x 30 cm, 2% galena, mainly along fractures, Au <5 ppb, Ag 15.9 ppm, Pb >10000 ppm
1-226	97620E 76935N	-float, fine grained grey tuff? two 2 cm wide rusty, translucent quartz veinlets parallel to foliation, 10% pyrite in quartz, Au 10 ppb, Ag 4.8 ppm, Cu 105 ppm
1-227	97558E 76885N	-float, small trench, translucent quartz vein, rusty fractures, trace fine grained pyrite, Au <5 ppb, Ag <0.2 ppm
1-228	72746E 96581N	-grab, fine grained, grey-green volcanic, moderate epidote alteration along fractures and disseminated, traces of calcite, pyrite, chalcopyrite along fractures, Au <5 ppb, Ag <0.2 ppm, Cu 182 ppm
1-233	75525E 97848N	-float, white quartz vein, minor fracturing with rustiness, pyrite and chlorite, near old pit, Au <5 ppb, Ag <0.2 ppm

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Sample No.	Grid Coord.	Description
1-234	75533E 97816N	-float, rose coloured quartz vein, minor rusty fractures, traces of boxworks, Au 335 ppb, Ag 7.0 ppm
1-235	75515E 97787N	-float, large boulder .75 m square, rusty quartz vein, weakly fractured, traces of boxworks and pyrite, Au 645 ppb, Ag 26.2 ppm
1-236	75500E 97757N	-float, quartz vein, minor rusty fractures and boxworks, Au 50 ppb, Ag 2.2 ppm
1-237	75475E 97766N	-float, white quartz vein, minor rusty fractures, traces of pyrite, chlorite, Au 70 ppb, Ag 12.2 ppm
1-238	75650E 97585N	-float, green chalcedonic quartz, cut by minor 1-2 cm white chalcedonic veinlets, weak fracturing with limonite, minor disseminated pyrite, Au 20 ppb, Ag 0.8 ppm
1-239	75650E 97575N	-float, green chalcedonic quartz, cut by later phases of veining, moderately fractured, 1-3% pyrite, Au 60 ppb, Ag 2.0 ppm
1-240	75687E 97309N	-float, 10% white quartz veinlets, 1-20 mm wide, traces of pyrite, rusty fractures, Au <5 ppb, Ag <0.2 ppm
1-241	74950E 97554N	-float, green chalcedonic quartz with breccia fragments, cut by later 1-5 mm translucent quartz veinlets with up to 1/2% pyrite, Au 30 ppb, Ag 0.6 ppm
1-242	74950E 98470N	-drill cuttings, drill hole 88-2, green cuttings, Au 60 ppb, Ag <0.2 ppm, Cu 101 ppm
1-243	74600E 98425N	-drill cuttings, drill hole 88-3, green cuttings, Au 65 ppm, Ag <0.2 ppm, Cu 145 ppm
1-244	74825E 00625N	-grab, light grey intrusive, porphyritic augite, rusty fractures, up to 3% pyrite, Au <5 ppb, Ag <0.2 ppm
1-245	75828E 97654N	-float, white quartz vein, minor fracturing with chlorite, traces of pyrite, Au <5 ppb, Ag <0.2 ppm
1-246	76210E 97700N	-float, white quartz vein cut by later 5-10 mm quartz veinlet, weak fracturing with chlorite, 1% pyrite, Au <5 ppb, Ag <0.2 ppm
1-247	76143E 97705N	-float, reddish quartz vein, 10% boxworks, fracturing with traces of galena, gold, Au 13.68 g/t, Ag 10.8 ppm, Cu 121 ppm, Pb 1350 ppm

Sa	ample No.	Grid Coord.	Description
1-	-248	76955E 97716N	-float, white quartz vein, fracturing with chlorite, pyrite, chalcopyrite, malachite and azurite, Au 65 ppb, Ag 7.8 ppm, Cu 834 ppm
1-	-249	75800E 97700N	-float, white quartz vein, rusty fractures with chlorite, chlorite clots to 10 mm in diameter, Au 25 ppb, Ag <0.2 ppm
1-	-250	76825E 98105N	-float, white quartz vein, minor rustiness and fracturing, with chlorite, 25% chlorite clots to 10 mm, Au <5 ppb, Ag <0.2 ppm
1-	-251	75150E 97900N	-float, leucocratic monzodiorite, traces of disseminated pyrite ,1-2 mm silicified fractures, Au <5 ppb, Ag <0.2 ppm, Cu 127 ppm
1-	-252	75227E 97900N	-float, leucocratic monzodiorite, weak fracturing with traces of pyrite, carbonate, Au 520 ppb, Ag 0.4 ppm, As 48 ppm
2-	-001	75475E 97735N	-float, rusty, sugary quartz vein float, traces of pyrite, green mica, Au 755 ppb, Ag 1.4 ppm, As 74 ppm
2-	-002	75675E 98705N	-float, angular, chalcedonic breccia, Au 35 ppb, Ag 36.0 ppm, As 24 ppm, cu 131 ppm
2-	-003	75683E 97734N	-float, chalcedonic breccia, with fine grained pyrite in grey quartz fragments, Au 60 ppb, Ag 1.4 ppm, As 78 ppm
2-	-004	75684E 97730N	-float, chalcedonic breccia, traces of fine grained pyrite, Au 55 ppb, Ag 1.0 ppm, As 80 ppm
2-	-005	75685E 97728N	-float, chalcedonic breccia, Au 15 ppb, Ag <0.2 ppm, As 26 ppm
2-	-006	73860E 96620N	-drill cuttings, drill hole 91-3, Au <5 ppb, Ag <0.2 ppm, Cu 107 ppm
2-	-007	74022E 96462N	-drill cuttings, drill hole 91-5, tag is 91-6, Au <5 ppb, <0.2 ppm, Cu 89 ppm
2-	-008	73975E 96950N	-drill cuttings, drill hole 91-2, Au <5 ppb, Ag <0.2 ppm, Cu 81 ppm
2-	-009	72039E 95952N	-grab, silicious volcanic breccia, minor malachite and red metallic on shear faces, native copper? Au <5 ppb, Ag <0.2 ppm

Sample No.	Grid Coord.	Description
2-010	72039E 95952N	-select, silicious volcanic breccia, malachite on shear faces, Au <5 ppb, Ag <0.2 ppm, Cu 110 ppm
2-011	72039E 95952N	-grab, silicious volcanic breccia, red metallic coating on shear planes, native copper? Au 20 ppb, Ag <0.2 ppm
2-012	74662E 97370N	-grab, till from fresh cut bank, Au <5 ppb, Ag <0.2 ppm, Cu 109 ppm
2-013	76625E 97570N	-grab, foliated tuffaceous sediment, minor, narrow quartz stringers minor disseminated pyrite in tuff, Au <5 ppb, Ag <0.2 ppm
2-014	76570E 96441N	-grab, rusty, light coloured tuff? minor chlorite and fine grained disseminated pyrite, Au <5 ppb, Ag 0.2 ppm
2-015	76400E 98250N	-grab, sediments of tuffs, silicious, chlorite alteration, blocky angular fractures, no visible mineralization, Au <5 ppb, Ag <0.2 ppm
2-016	77630E 98145N	-grab, silicious knob, 15 feet in diameter, fractured, minor disseminated pyrite, Au <5 ppb, Ag <0.2 ppm
2-017	75675E 97919N	-float, chalcedonic quartz breccia, 3 m x 3.5 m boulder, rusty quartz, pyrite, magnetic, Au <5 ppb, Ag 0.2 ppm, As 16 ppm
2-018	75675E 97920N	-float, chips from around edge of boulder in 2-017, Au 10 ppb, Ag 0.2 ppm, As 26 ppm
2-019	75676E 97919N	-float, piece from large boulder in 2-017, Au 20 ppb, Ag 0.2 ppm, As 26 ppm
2-020	75639E 97953N	-float, chalcedonic quartz breccia, furthest north sample, Au 80 ppb, Ag 0.4 ppm, As 122 ppm
2-021	75650E 97938	-float, chalcedonic quartz breccia, Au 70 ppb, Ag 0.4 ppm, As 186 ppm
2-022	75660E 97910N	-float, chalcedonic quartz breccia, Au 95 ppb, Ag 0.8 ppm, As 146 ppm
2-023	75668E 97910N	-float, chalcedonic quartz breccia, Au 10 ppb, Ag 0.2 ppm, As 26 ppm

Sample No.	Grid Coord.	Description
2-024	75663E 97870N	-float, chloritic wallrock adjacent to chalcedonic quartz breccia, Au 10 ppb, Ag <0.2 ppm
2-025	75663E 97871N	-float, chalcedonic quartz breccia adjacent to wallrock, gradational contact, Au <5 ppb, Ag <0.2 ppm
2-026	75663E 97869N	-float, chalcedonic quartz breccia and wallrock, Au <5 ppb, Ag ,0.2 ppm
2-027	75661E 97868N	-float, mainly chalcedonic quartz breccia, minor wallrock, Au <5 ppb, Ag 0.2 ppm
2-028	75663E 97867N	-float, mainly chalcedonic quartz breccia, minor wallrock, Au <5 ppb, Ag 0.2 ppm
2-029	75670E 97870N	-float, chalcedonic quartz breccia, Au 65 ppb, Ag 1.0 ppm, As 60 ppm
2-030	75670E 97865N	-float, chalcedonic quartz breccia, Au 60 ppb, Ag 1.6 ppm, As 150 ppm
2-031	75663E 97860N	-float, chalcedonic quartz breccia, minor wallrock, Au 10 ppb, Ag 0.2 ppm
2-032	75662E 97866N	-float, wallrock with minor chalcedonic quartz breccia, Au <5 ppb, Ag <0.2 ppm
2-033	75658E 97865N	-float, wallrock, with minor chalcedonic quartz breccia, possibly magnetic, Au 60 ppb, Ag 0.8 ppm, As 56 ppm
2-034	75658E 97855	-float, highly fractured wallrock and chalcedonic quartz breccia, Au 10 ppb, Ag <0.2 ppm
2-035	75655E 97852N	-float, wallrock and chalcedonic quartz breccia, Au 10 ppb, Ag < 0.2 ppm
2-036	75660E 97845N	-float, mainly brecciated wallrock, Au <5 ppb, Ag <0.2 ppm
2-037	75653E 97848N	-float, vuggy, white chalcedonic? quartz breccia, Au <5 ppb, Ag <0.2 ppm

Sample No.	Grid Coord.	Description
2-038	75652E 97848N	-float, chalcedonic quartz breccia and wallrock, Au <5 ppb, Ag <0.2 ppm
2-039	75652E 97847	-float, mixed wallrock and chalcedonic quartz breccia, Au 15 ppb, Ag 0.2 ppm, As 12 ppm
2-040	75645E 97842N	-float, mainly silicified wallrock, minor chalcedonic quartz breccia, Au 20 ppb, Ag <0.2 ppm
2-041	75646E 97837N	-float, mixed silicified wallrock and chalcedonic quartz breccia, pyrite on fractures, weakly magnetic, Au 30 ppb, Ag 0.6 ppm, As 40 ppm
2-042	75645E 97821N	-float, chalcedonic quartz breccia, Au 10 ppb, Ag 0.8 ppm, As 24 ppm
2-043	75647E 97816N	-float, chalcedonic quartz breccia, fine grained pyrite in some fragments, Au 60 ppb, Ag 1.2 ppm, As 60 ppm
2-044	75651E 97799N	-float, chalcedonic quartz breccia, Au 15 ppb, Ag 0.2 ppm
2-045	77567E 97824N	-float, chalcedonic quartz breccia, Au 45 ppb, Ag 0.6 ppm, As 66 ppm
2-046	75673E 97824N	-float, mainly wallrock, minor chalcedonic quartz breccia, minor pyrite and magnetite, Au 275 ppb, Ag 0.9 ppm, As 118 ppm
2-047	76925E 97375N	-select, 10" x 10 " quartz vein float, 5% galena, 1% sphalerite, Au 40 ppb, Ag 94.2 ppm, Pb >10000 ppm, Zn 5910 ppm
2-048	76939E 97383	-float, white quartz vein, minor galena, Au <5 ppb, Ag 0.6 ppm, Pb 348 ppm
2-049	76905E 97354N	-float, white quartz vein, minor galena, Au <5 ppb, Ag 5.6 ppm, As 26 ppm, Pb 5000 ppm, Zn 2270 ppm
2-050	76887E 97371N	-float, white quartz vein, rusty, minor galena, Au <5 ppb, Ag 6.4 ppm, Pb 824 ppm, Zn 174 ppm
2-051	76887E 97371N	-float, rusty quartz vein, minor galena, Au <5 ppb, Ag 0.4 ppm, Pb 346 ppm, Zn 128 ppm

Sample No.	Grid Coord.	Description
2-052	76878E 97446N	-float, rusty brown quartz vein stockwork, no visible galena, Au <5 ppb, Ag 1.2 ppm, Pb 136 ppm, Zn 639 ppm
2-053	76818E 97450N	-float, rusty quartz vein with minor galena, Au <5 ppb, Ag 1.5 ppm, Pb 1250 ppm, Zn 379 ppm
2-054	76400E 97250N	-grab, rhyolite or silicious tuff, fine grained disseminated pyrite, brittle and highly fractured, Au <5 ppb, Ag 0.2 ppm
2-055	76462E 97437N	-grab over 9 m, rhyolite, banding, fine grained pyrite, pyrrhotite, Au <5 ppb, Ag <0.2 ppm
2-056	75875E 96580N	-grab, altered volcanic tuff or breccia, minor rusty quartz veinlets, traces of pyrite, Au <5 ppb, Ag <0.2 ppm
2-057	72050E 96000N	-grab, volcanic breccia, strong epidote and magnetite, Au <5 ppb, Ag <0.2 ppm

APPENDIX VIII

SUMMARY OF1996 WORK

Walloper Gold Resources Corp

M and GA Claims, Grid Work, 1996

line	station to-from	grid	soils	mag	vlf
		m	no.	m	m
597250N	674100E-677500E	3400	136	3400	3400
597300N	674100E-677500E	3400	130	3400	3400
597350N	674100E-677500E	3400	137	3400	3400
597400N	674100E-677500E	3400	135	3400	3400
597450N	674100E-677500E	3400	132	3400	3400
597500N	674100E-677500E	3400	136	3400	3400
597550N	674100E-677500E	3400	138	3400	3400
597600N	674100E-677500E	3400	136	3400	3400
597650N	674100E-677500E	3400	134	3400	3400
597700N	674100E-677500E	3400	136	3400	3400
597750N	674100E-677500E	3400	133	3400	3400
597800N	674100E-677500E	3400	133	3400	3400
597850N	674100E-677500E	3400	135	3400	3400
597900N	674100E-677500E	3400	132	3400	3400
597950N	674100E-677500E	3400	134	3400	3400
598000N	674100E-677500E	3400	134	3400	3400
598050N	674100E-677500E	3400	133	3400	3400
598100N	674100E-677500E	3400	123	3400	3400
598150N	674100E-677500E	3400	113	3400	3400
598200N	674100E-677500E	3400	117	3400	3400
600300N	674100E-676300E	2200	82	2200	2200
600400N	674100E-676300E	2200	83	2200	2200
600400N	674100E-671800E	2300	63	2300	2300
600500N	674100E-676300E	2200	89	2200	2200
600600N	674100E-676200E	2100	84	2100	2100
600600N	674100E-671800E	2300	92	2300	2300
600700N	674100E-676200E	2100	84	2100	2100
600800N	674100E-676200E	2100	84	2100	2100
674100E	596200N-601000N	4800	-	4800	-
675600E	597250N-601000N	3375	-	-	-
Totals		94050	3167	90300	85500

Analyzed

1281 soils 115 rocks 30 rocks 19 silts 19 silts

- - -

ICP and Au ICP and Au 30 gram Au ICP and Au 30 gram Au

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APPENDIX IX

COST STATEMENT

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COST STATEMENT

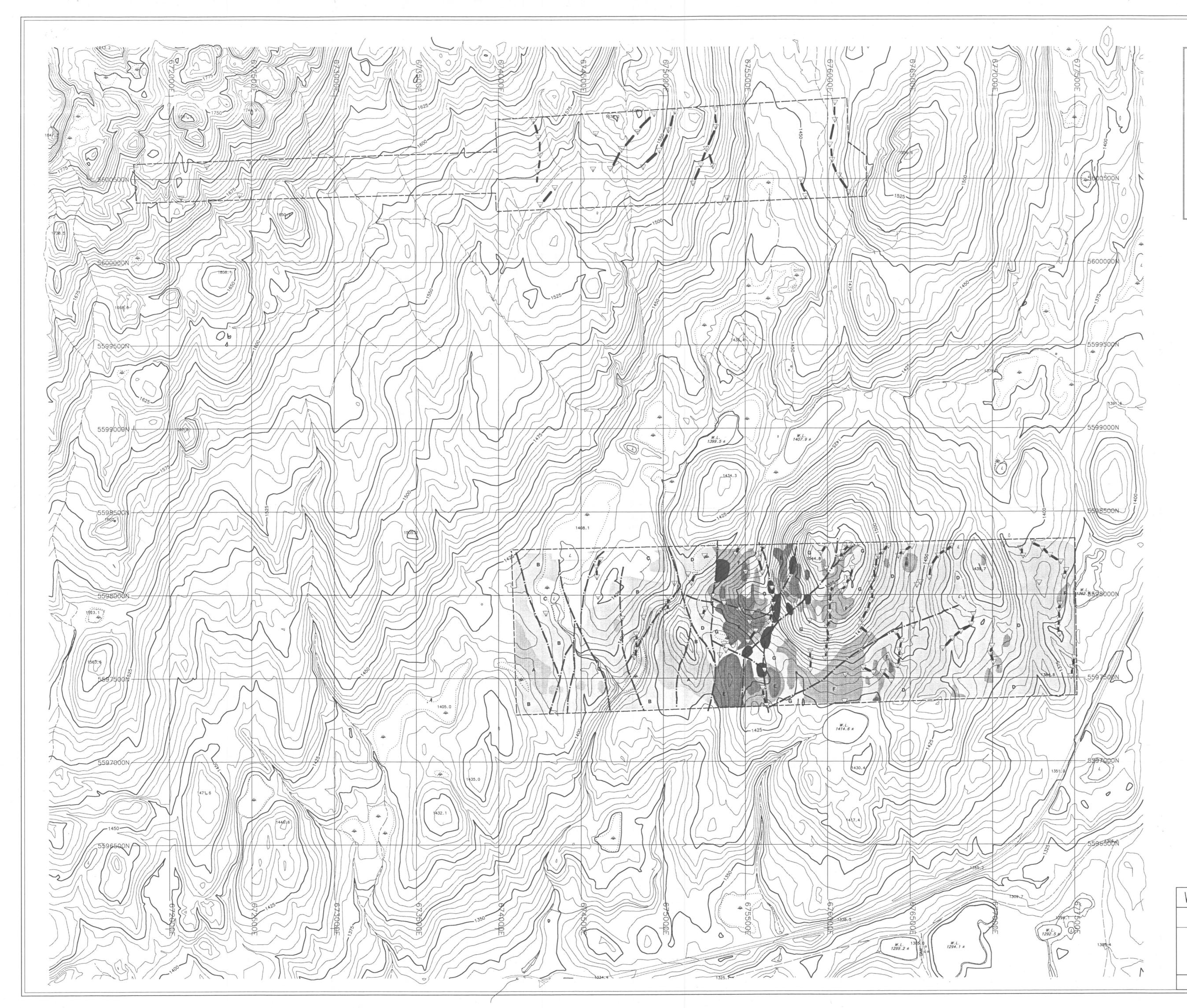
SALARIES

Bill Botel, Geologist October 1-28, 1996 14 days @ \$ 400.00/day5,600.00Mike Harris, Field Assistant July 1-October 28, 1996 33 days @ \$ 200.00/day6,600.00Gerry Hayne, Field Assistant September 15-October 28, 1996 26.5 days @ \$ 200.00/day5,300.00Reg Barber, Field Assistant July 1-October 28, 1996 33.5 days @ \$ 200.00/day6,700.00Lee Mollison, Field Assistant August 15, 1996 1 day @ \$ 200.00/day6,700.00Lee Mollison, Field Assistant August 15, 1996 1 day @ \$ 200.00/day200.00Jaimee Barber, Field Assistant August 1-October 15, 1996 14 days @ 150.00/day2,100.00MEALS AND ACCOMMODATION1,100.00Grant Crooker - 22 days @ \$ 50.00/day1,100.00Bill Botel - 12 days @ \$ 50.00/day1,650.00Mike Harris - 33 days @ \$ 50.00/day1,325.00Reg Barber - 33.5 days @ \$ 50/00/day1,325.00Reg Barber - 33.5 days @ \$ 50/00/day1,675.00		Grant Crooker, Geologist July 1, 1996-February 15, 1997 44 days @ \$ 400.00/day	\$ 17,600.00
July 1-October 28, 1996 6,600.00 Gerry Hayne, Field Assistant 5,300.00 September 15-October 28, 1996 5,300.00 Reg Barber, Field Assistant 5,300.00 July 1-October 28, 1996 6,700.00 Lee Mollison, Field Assistant 6,700.00 Lee Mollison, Field Assistant 200.00/day August 15, 1996 1 day @ \$ 200.00/day 1 day @ \$ 200.00/day 200.00 Jaimee Barber, Field Assistant 200.00 August 15, 1996 2,100.00 Jaimee Barber, Field Assistant 2,100.00 MEALS AND ACCOMMODATION 2,100.00 MEALS AND ACCOMMODATION 600.00 Mike Harris - 33 days @ \$ 50.00/day 1,650.00 Mike Harris - 33 days @ \$ 50.00/day 1,325.00		October 1-28, 1996	5,600.00
September 15-October 28, 1996 5,300.00 Reg Barber, Field Assistant July 1-October 28, 1996 33.5 days @ \$ 200.00/day 6,700.00 Lee Mollison, Field Assistant 6,700.00 Lee Mollison, Field Assistant 200.00/day August 15, 1996 200.00/day 1 day @ \$ 200.00/day 200.00 Jaimee Barber, Field Assistant 200.00 Jaimee Barber, Field Assistant 200.00 Mugust 1-October 15, 1996 2,100.00 MEALS AND ACCOMMODATION 2,100.00 Mill Botel - 12 days @ \$ 50.00/day 1,100.00 Bill Botel - 12 days @ \$ 50.00/day 1,650.00 Grary Hayne - 26.5 days @ \$ 50.00/day 1,325.00		July 1-October 28, 1996	6,600.00
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Gerry Hayne - 26.5 days @ \$ 50.00/day 1,325.00		Bill Botel - 12 days @ \$ 50.00/day	600.00
		Mike Harris - 33 days @ \$ 50.00/day	1,650.00
Reg Barber - 33.5 days @ \$ 50/00/day 1,675.00		Gerry Hayne - 26.5 days @ \$ 50.00/day	1,325.00
		Reg Barber - 33.5 days @ \$ 50/00/day	1,675.00

Lee Mollison - 1 day @ \$ 50.00/day	50.00
Jaimee Barber - 12 days @ \$ 50.00/day	600.00
TRANSPORTATION	
Vehicle Rental (Ford 3/4 ton 4x4)	
July 1-October 28, 1996	
34 days @ \$ 60.00/day	2,040.00
Vehicle Rental (Chev 3/4 ton 4x4)	
July 1-October 28, 1996	
18 days @ \$ 60.00/day	1,080.00
Gasoline	945.00
EQUIPMENT RENTAL	
Magnetometer (Scintrex MP-2)	
July 1-October 28, 1996	
40 days @ \$ 25.00/day	1,000.00
VLF-EM (Geonics EM-16)	
July 1-October 28, 1996	
40 days @ \$ 25.00/day	1,000.00
Power Saw	
October 8, 9, 1996	
2 days @ \$ 25.00/day	50.00
GPS Unit (Micrologic)	100.00
GEOCHEMICAL ANALYSIS	
1281 soil samples - 32 element ICP + Hg, Au @ \$ 19.70	25,235.70
115 rock samples - 32 element ICP + Hg, Au @ \$ 23.55	2,708.25
	202.52
30 rock samples - Au (30 gram) @ \$ 9.75	292.50
19 silt samples - 32 element ICP + Hg, Au @ \$ 19.70	374.30
19 silt samples - Au (30 gram) @ \$ 9.75	185.25

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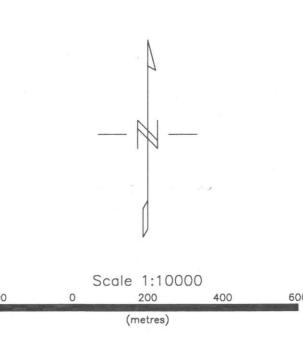
SUPPLIES		2,269.83
TOPOGRAPHIC MAP		4,500.00
THIN SECTIONS		907.09
FLUID INCLUSIONS		634.50
GEOPHYSICAL INTERPRETATION		1500.00
FREIGHT		39.95
TELEPHONE		241.77
DRAFTING		350.00
PREPARATION OF REPORT		1 000 00
reproduction, copying, overhead	TOTAL	\$ <u>1,000.00</u> 97,554.14



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GEOLOGICAL SURVEY BRANCH ASSESSMENT HERORT





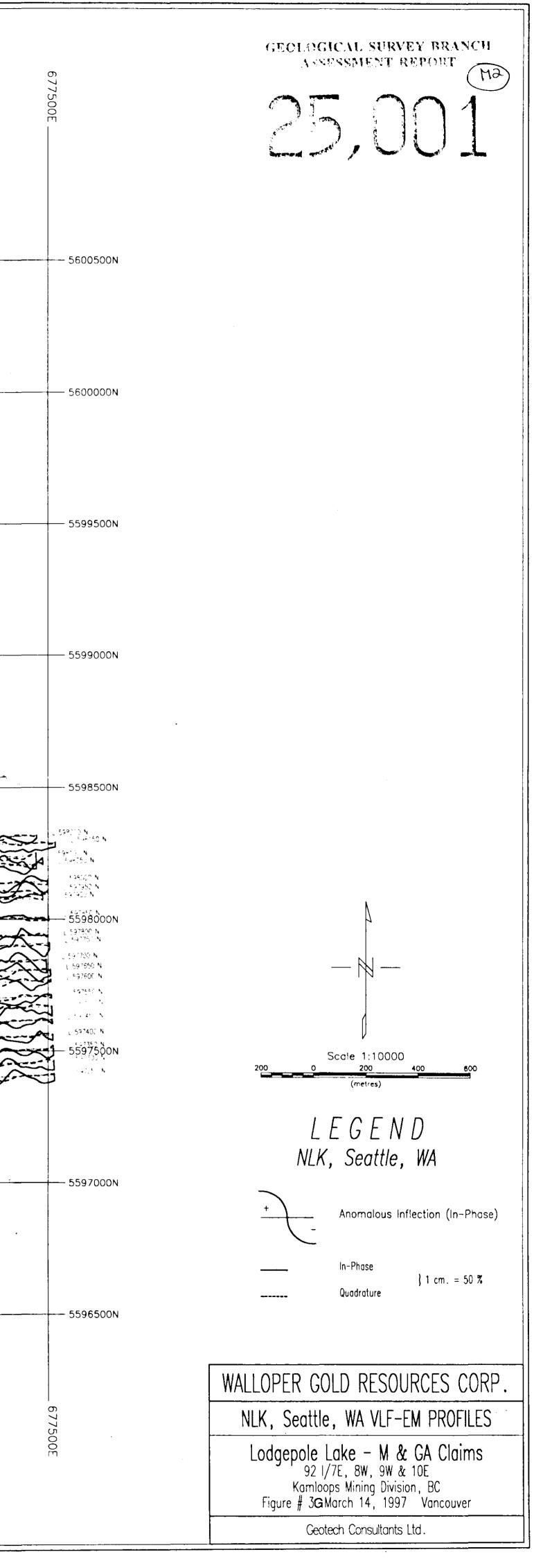
INTERPRETATION LEGEND

	Survey Grid Boundary
	Magnetic Lineament (Fault)
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	B Altered Intrusive Rock
	c Highly Altered Intrusive Rock
	 Metavolcanics/Metasediments
	E Gabbro
	F Altered Gabbro
	G Highly Altered Gabbro
	Target Zones
$\overline{}$	VLF EM Conductor
WALLOPER G	OLD RESOURCES CORP.

GEOPHYSICAL INTERPRETATION MAP Lodgepole Lake – M & GA Claims 92 I/7E, 8W, 9W & 10E Kamloops Mining Division, BC Figure # 4G March 14, 1997 Vancouver Geotech Consultants Ltd.

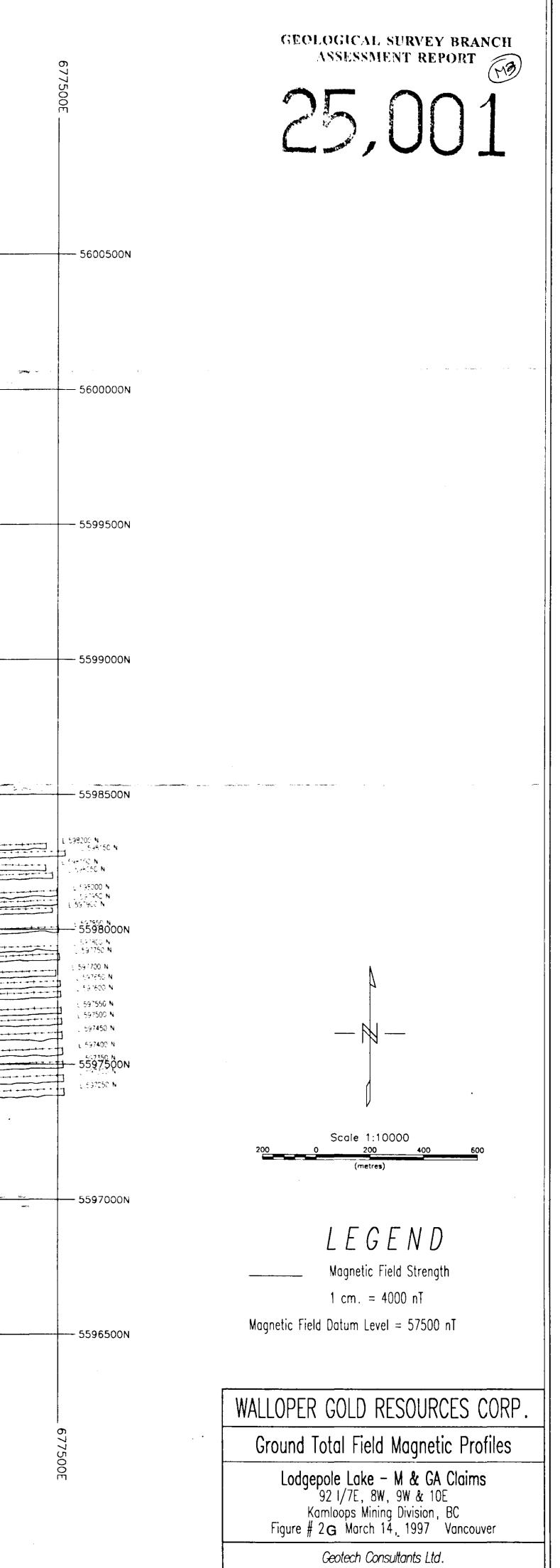
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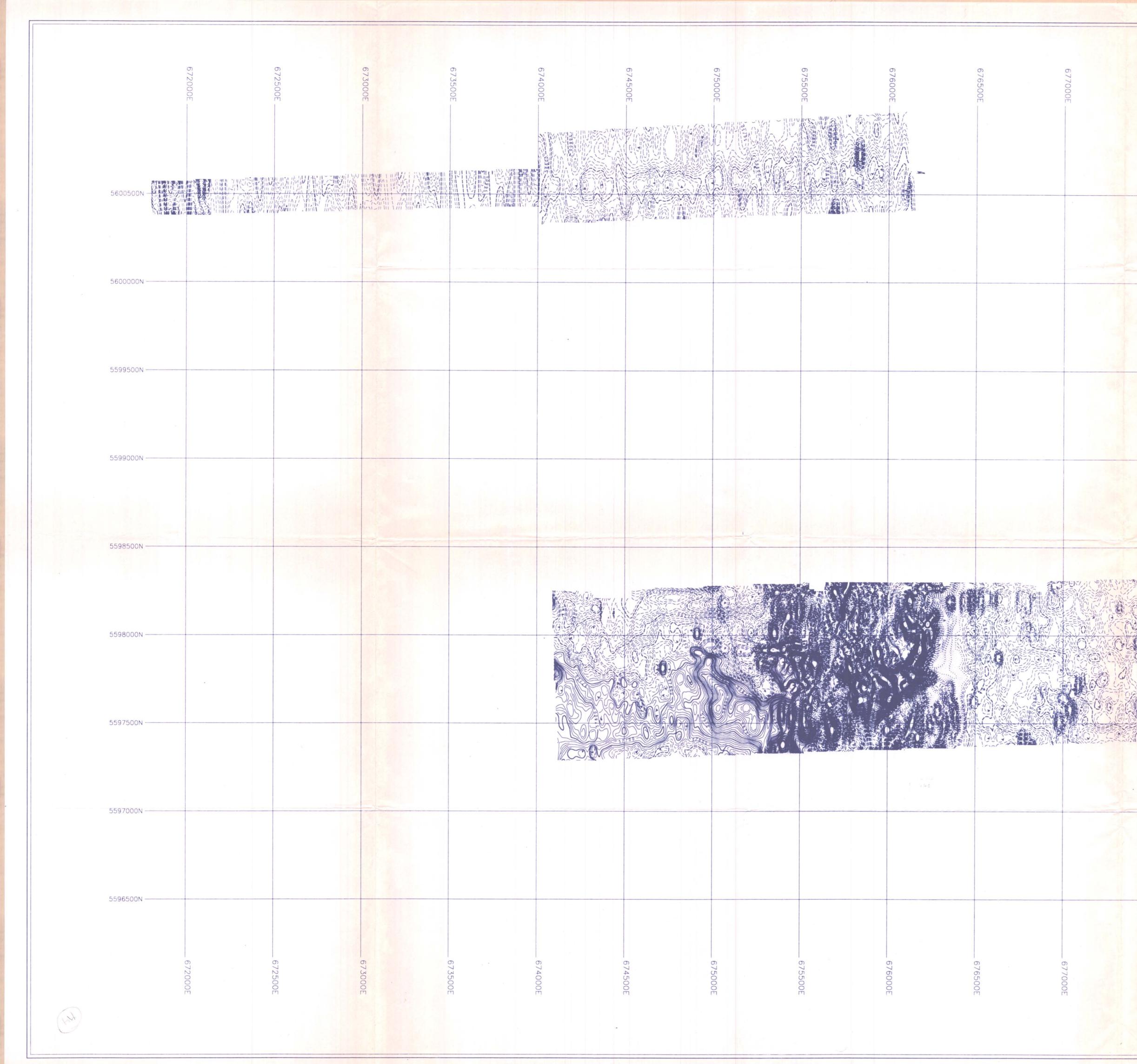


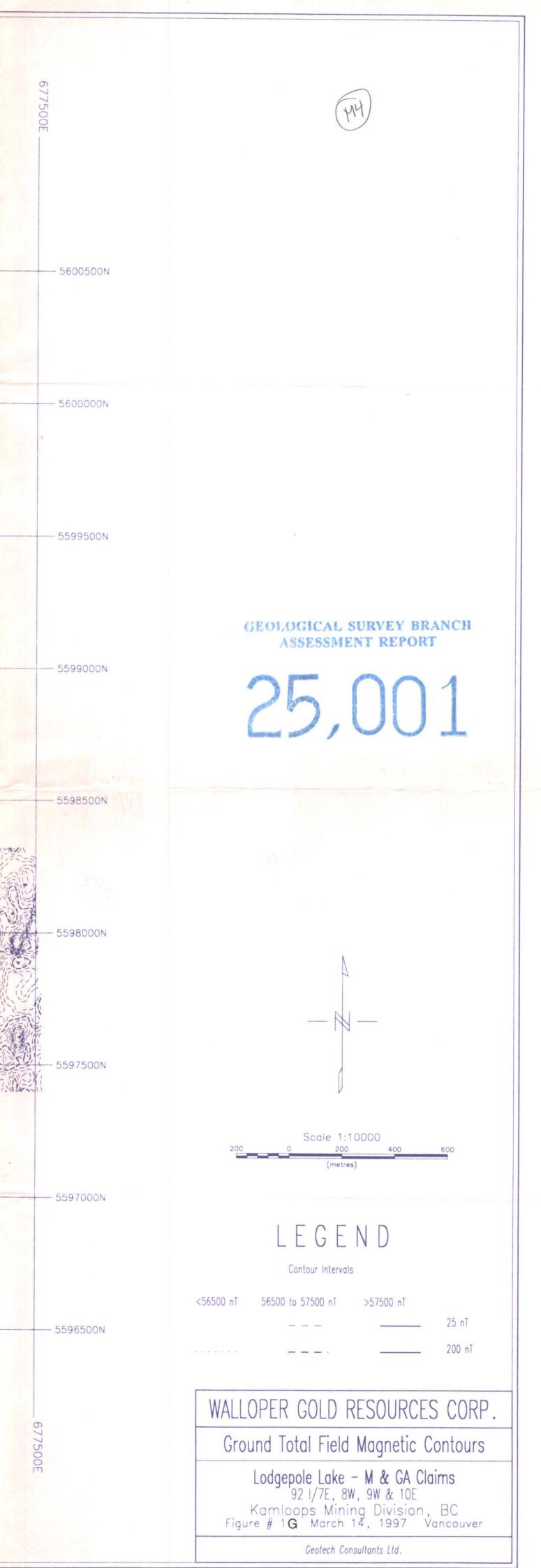
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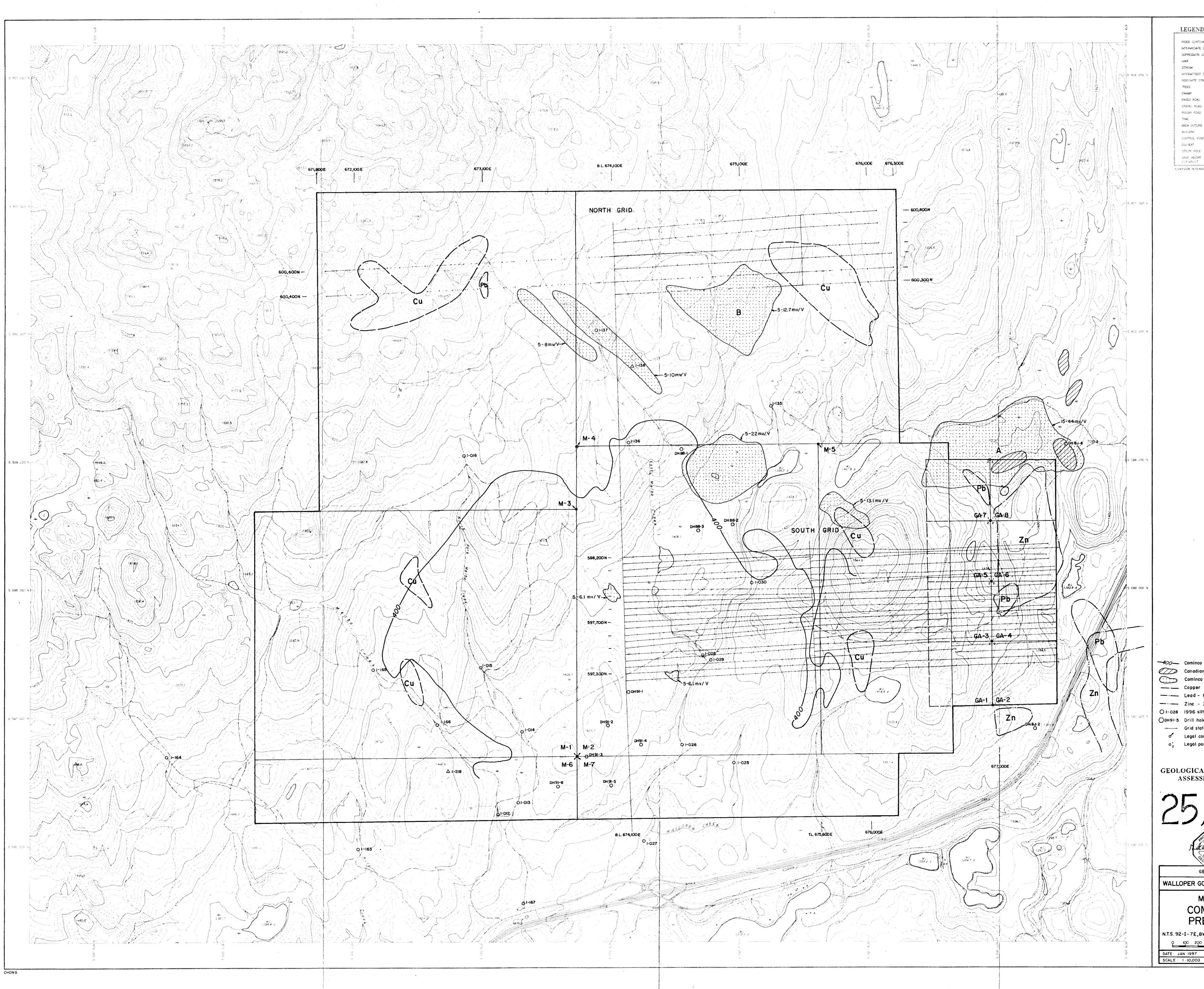
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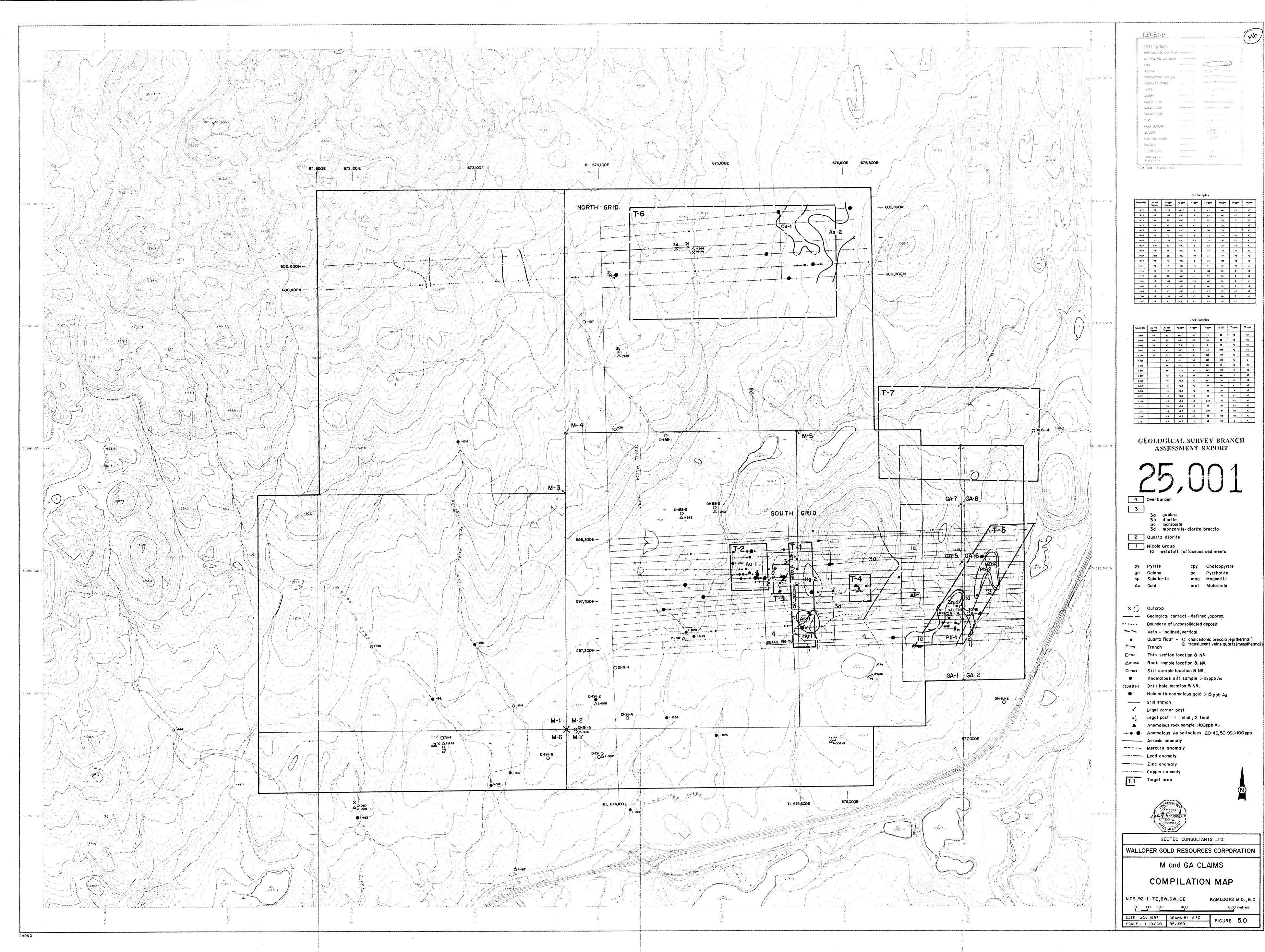


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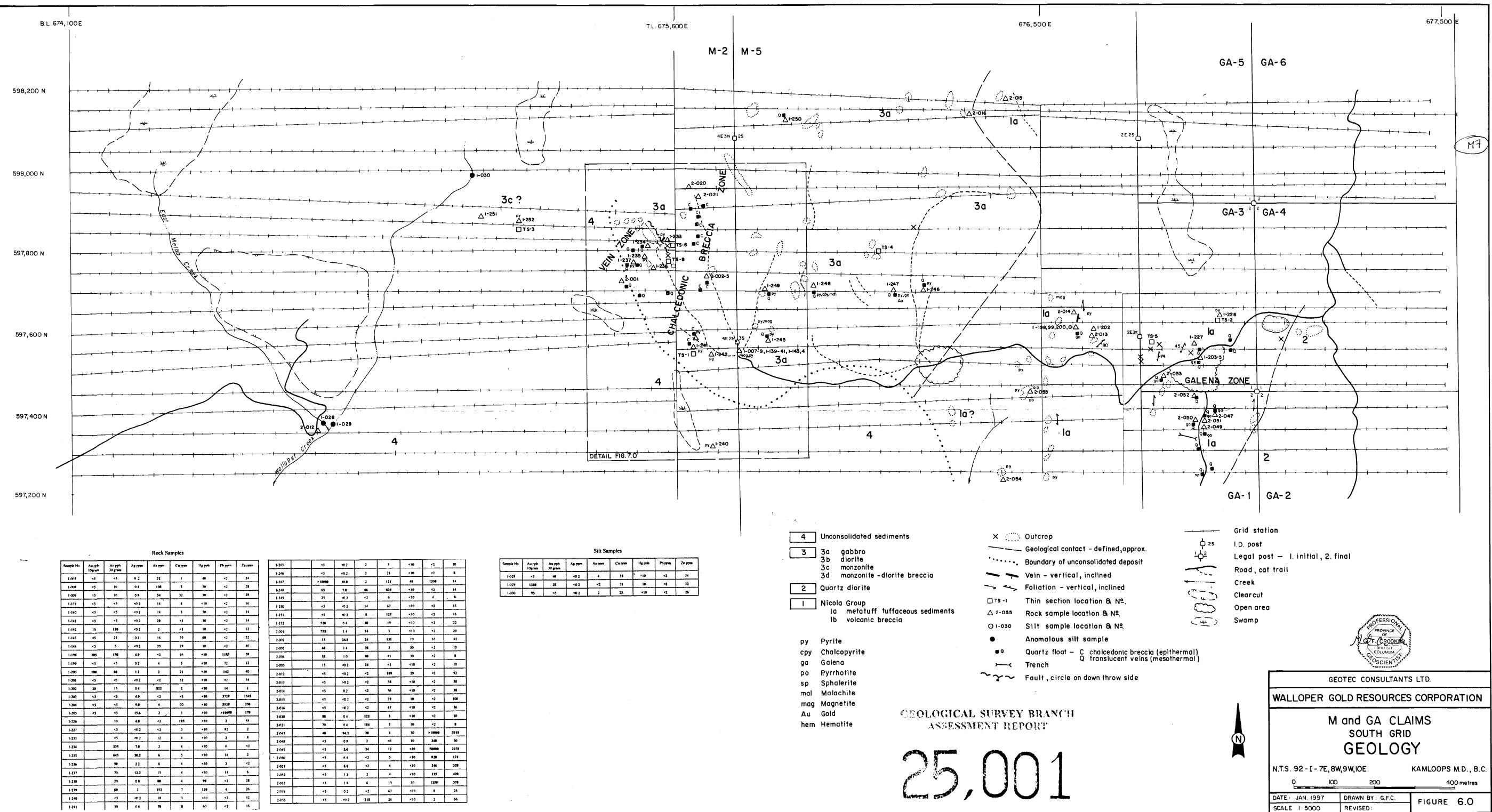
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Rock	Samples	
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Sample No	Au pph IOgram	An pph 30 gram	∧ենհատ	איזעין א א	Calilu	Haller	1,014	7a (1997)
1-007	<5	<5	0.2	32	1		<2	24
1-008	<\$	10	04	138	5	30	<2	28
1-009	15	10	80	54	32.	30	<2	28
1-139	<\$	<5	<02	14	4	<10	<2	16
1.140	<5	<5	102	14	3	30	<2	14
1-141	<5	<5	-02	20	<1	30	<2	14
1-142	10	110	<0.2	2	<1	10	<2	12
1-141	<5	25	02	16	39	64	<2	32
1-144	<5	5	· <0.2	20	29	10	<2	40
1-198	185	150	4.9	<2	16	<10	1185	58
1-199	<5	<5	02	4	5	<10	72	22
1 200	190	6	12	2	21	<10	142	40
1-201	<5	<5	<0.2	<2	32	<10	<2	34
1-202	20	15	0.4	522	2	<10	14	2
1-203	4	<5	4.9	<2	<1	<10	3720	1545
1-204	< 5	<5	9.0	4	30	<10	5920	150
1-205	<5	<5	15.6	2	1	>10	>19090	170
1-226		10	4.1	<2	185	<10	2	64
1-227		ব্য	<0.2	<1	5	<10	82	2
1-233		<5	<02	12	4	<10	2	
1-234		335	7.0	2	4	<10	6	<1
1-235		645	20.2	6	5	<10	14	2
1-236		50	22	6	4	<10	2	<2
1-237		70	12.2	15	4	<10	11	6
1-238		20	0.8		4	90	<2	28
1-239		F0	2	152	7	120	4	26
1-240		<5	40 ک	18	3	<10	<2	42
	1	10		-		6	- 0	14

1-245	<5	⊲0.2	2	3	<10	<2	10
1-246	<5	≪0.2	2	21	<10	<2	8
1-247	>10000	19.8	2	121	40	1350	34
1-248	63	7.8	46	834	<10	42	14
1-249	25	<02	<2	6	<10	4	, F
1-250	<5	<02	14	67	<10	<2	16
1-251	<5	⊲02	8	127	<10	4	16
1-252	520	D 4	48	19	<10	<2	22
2-001	755	1.4	74	3	<10	<1	20
2-002	35	34.0	24	131	10	16	<1
2-003		1.4	78	3	50	<2	10
2-004	.5	10	10	<1	30	<2	8
2-005	15	<.	24	<1	<10	<2	10
2-012	. <s< td=""><td><02</td><td>4</td><td>189</td><td>20</td><td><1</td><td>92</td></s<>	<02	4	189	20	<1	92
2-013	<5	>02	<2	38	<10	<2	58
2-014	<5	0.2	~	36	<10	4	38
2-015	<	402	~	39	10	<1	106
2-016	<5	-10.2	4	47	<10	<2	36
2-020		04	122	3	<10	<1	10
2-021	70	04	184	,	10	<2	6
2-047		94.2	20	4	30	>1990	5919
2-048	<5	0.8	2	<1	10	348	50
2-049	<5	5.6	24	12	<10	50000	2278
· 2-050	<5	64	<2	5	<10	828	174
2-051	<3	5.6	<2	4	<10	346	328
2-052	<	12	2	4	<10	135	428
2-053	<5	1.8	6	10	10	1250	370
24054	<5	0 2	<2	67	<10	8	26
2-055	<5	<02	218	26	<10	2	66

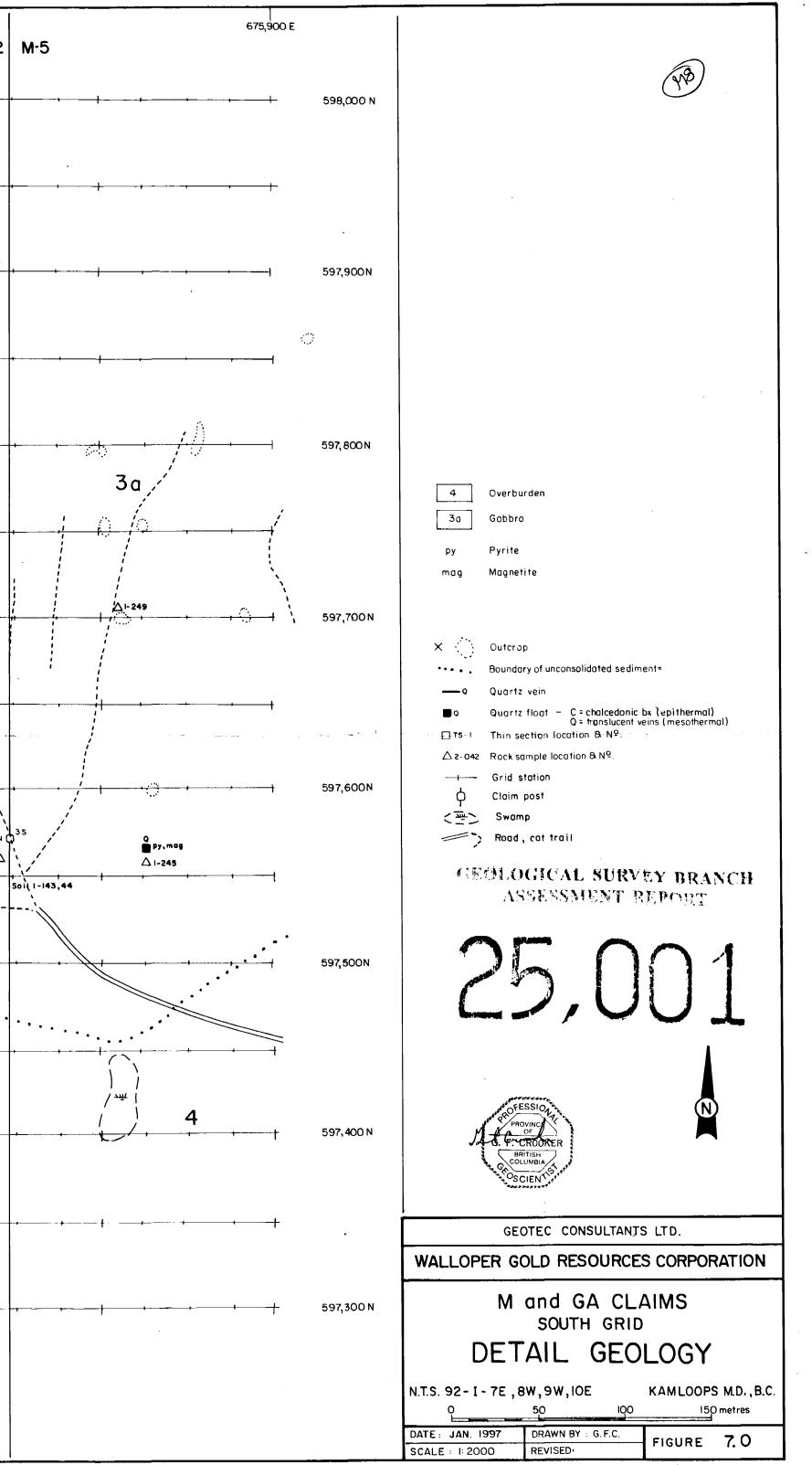
Sample No	Ач грб Юргана	Au pro 30 gram	Ag ppm	As ppm	Cuppen
1-028	~5	40	⊲2	4	35
1-029	1260	35	<0.2	<2	31
1-030	95	<5	⊲02	2	25.

·	675,400 E	Τ.L. 675,600E	M-2
		 ∠ 2-020 	· · · · · · · · · · · ·
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 375E 400E 597,800 N 400E 597,800 N 400E	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$1 \cdot 217$ 10 $12 \cdot 2$ 13 4 10 12 27 $1 \cdot 238$ 20 0.8 80 4 90 <2 278 $1 \cdot 239$ 60 2 152 7 128 4 26 $1 \cdot 240$ <5 $ 118 3 <10 <2 42 1 \cdot 240 <5 118 3 <10 <2 42 1 \cdot 241 30 0.6 70 8 60 <2 16 1 \cdot 243 <5 2 3 <10 <2 10 1 \cdot 249 25 <2 6 <10 4 8 1 \cdot 143 30 23 0.2 16 37 64 <2 32 1 \cdot 144 <5 50 20 29 10 <2 40 2.001 758 14 74 3 <10 <$	375E 400E 597,700 N 400E	Py ∴∆1-236 ∴∆2-001 ∴ Q ∴ <t< td=""><td></td></t<>	
2.602 35 36.0 24 131 10 16 <2 2401 60 14 79 3 50 <2 10 2.004 58 10 90 <1 30 <2 R 2.005 115 <02 26 <1 <10 <2 R 2.017 <5 02 16 3 30 <2 $1R$ 2.017 <5 02 16 3 30 <2 16 2.017 <5 0.2 16 3 10 <2 16 2.017 <5 0.2 26 3 <10 <2 16 2.018 10 0.2 26 3 10 <2 10 2.020 100 0.4 122 3 <10 <2 R	400E +		
2.022 95 0.8 146 3 <10 <2 14 2.023 10 0.2 26 4 <10 <2 20 2.024 10 <0.2 2 3 <10 <2 20 2.025 <5 <0.2 2 3 <10 <2 $4R$ 2.026 <5 <0.2 2 1 <10 <2 14 2.026 <5 <0.2 4 1 <10 <2 14 2.027 <5 0.2 2 3 <10 <2 26 2.027 <5 0.2 2 3 <10 <2 26 2.027 <5 0.2 12 5 <10 <2 26 2.028 <5 0.2 12 5 <10 <2 12 2.029 65 1.0 60 1.6 154 3 <10 2 16 2.010 60 1.6 154 3 <10 <2 36 2.011 10 0.2 10 12 10 <2 36 2.012 <5 <0.2 6 3 <10 <2 36	450E 	4 · × ^{Δ1-238} ¹⁻²³⁹ Δ΄ 30 ^C ¹⁻²⁴¹ ^T S-1 ¹⁻¹⁴² Δ	4E 2N () 2-007,8,9 1-139,40,41 () So
2.013 60 0.8 54 2 <10 <2 24 2.014 10 <0.2 6 5 10 <2 20 2.015 10 <0.2 4 3 $<2342.016<5<0.243<2342.016<5<0.285<10<2342.016<5<0.285<10<2142.017<5<0.2<2110<262.018<5<0.261<10<2262.018<5<0.261<10<2262.019<156.212210<2142.04020<0.210210<22142.041360.6404<10<22142.041150.212410<22142.044150.212410<2242.045450.644310<282.0462.750.8115<1102242$	375 E +		· · · · · · · · · · · · · · · · · · ·
t <u>er päralen punt punt di si setter de si se</u>	375E		
	400E 597,300 N +	Δ ¹⁻²⁴⁰ _{py}	

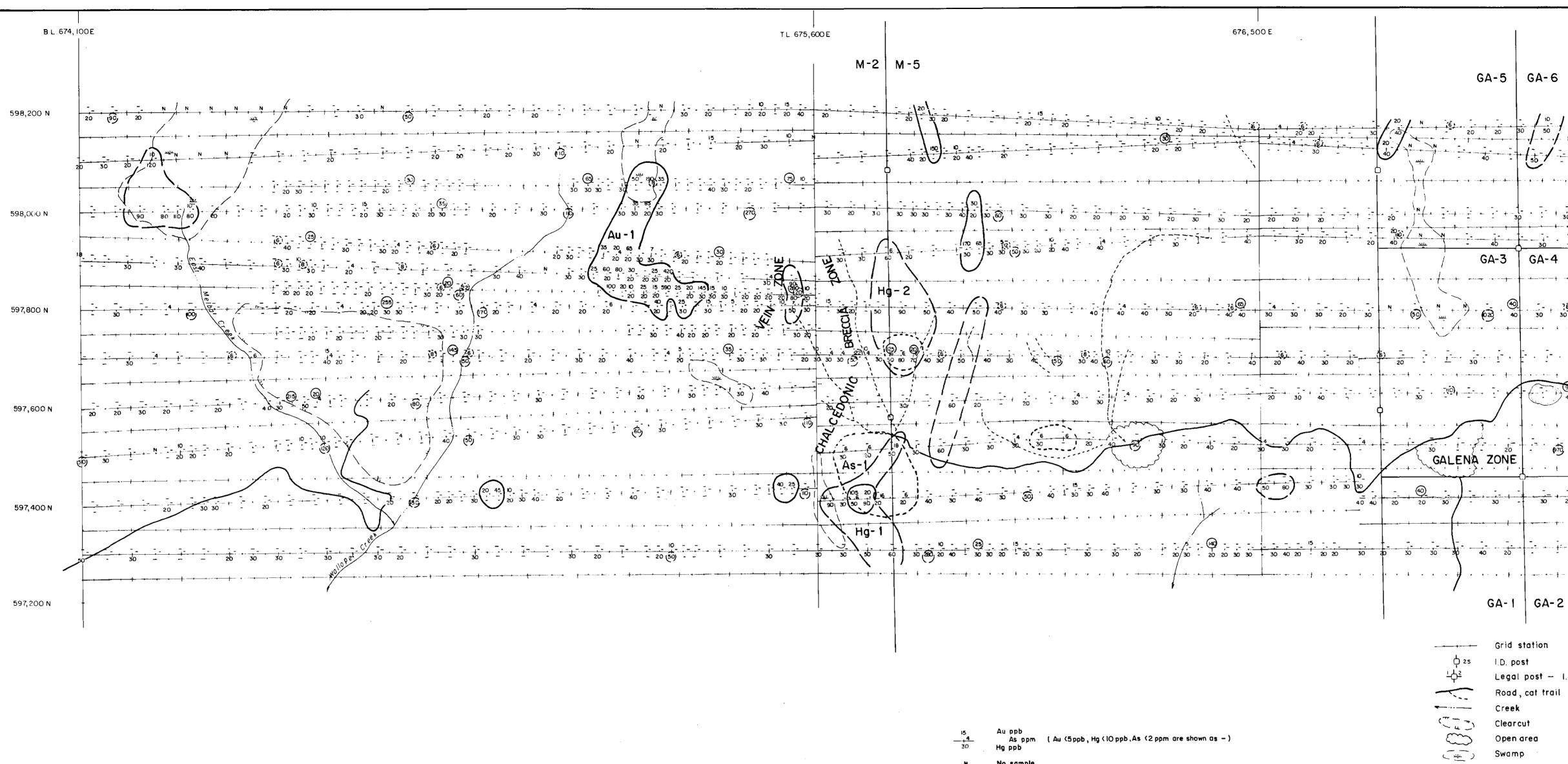
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CHONG



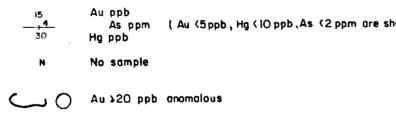
한 경험에 여행하는 것이 관계하는 물질에 가락했다. 나는 것을 같아.



GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT



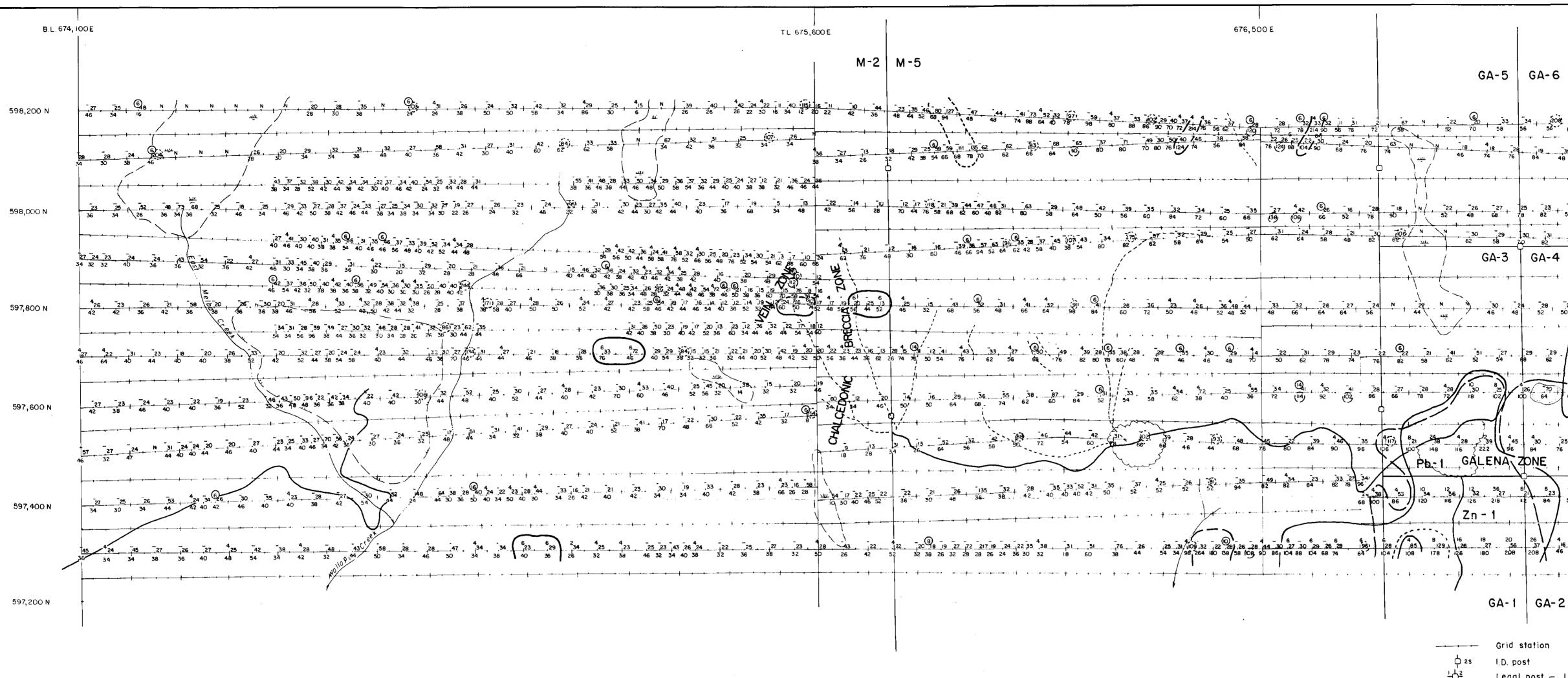
CHONG



(____) Hg %60 ppb anomalous

←→ ○ As 3.6 ppm anomalous

677,500 E (80) (140) GA-4 _<u>}8</u>) 30 <u>____</u>_ 60 Legal post — 1. initial, 2. final Road, cat trail GEOTEC CONSULTANTS LTD. WALLOPER GOLD RESOURCES CORPORATION M and GA CLAIMS SOUTH GRID SOIL GEOCHEMISTRY - Au, Hg & As N.T.S. 92-I-7E, 8W, 9W, IOE KAMLOOPS M.D., B.C. 400 metres 100 200 DATE JAN. 1997 DRAWN BY : G.F.C. FIGURE 8.0 SCALE 1: 5000 REVISED



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Creek Clearcut Open area Swamp

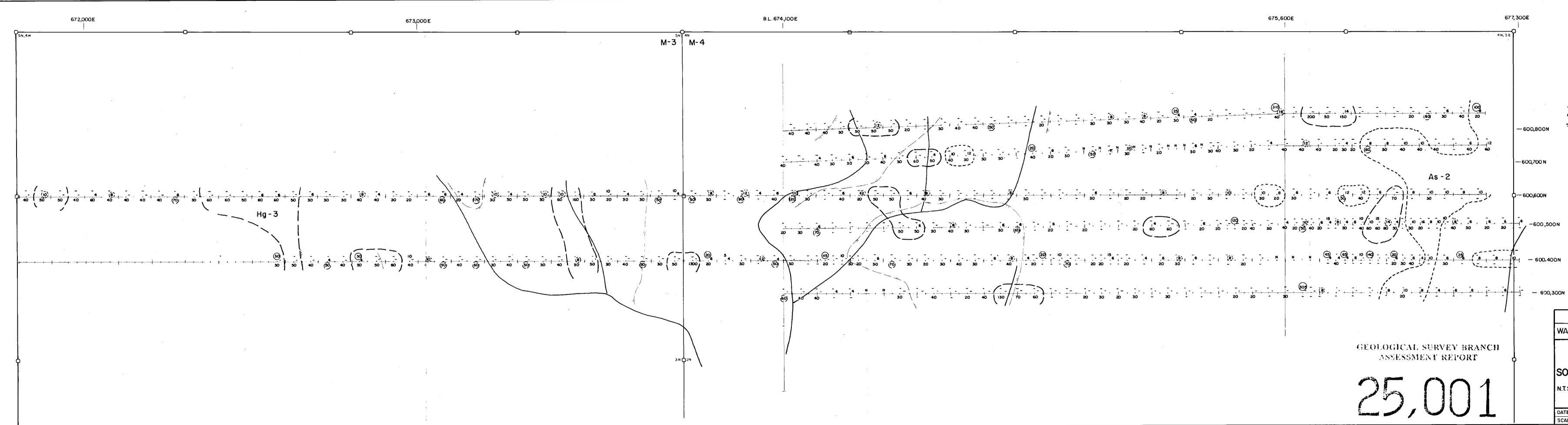
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ԲԵ բթո 182 Cuppm (Pb <2 ppm are shown as -) 120 Zn ppm N No sample ←) Pb »6 ppm anomalous C_> () Zn > 100 ppm anomalous S___3 () Cu >80 ppm anomalous

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORT

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677,500 E (710) GA-4 $\sqrt{2n-2}$ Pb-2 _23 98 _30 64 4 33 27 4 22 I.30. Legal post — I. initial, 2. final oad, cat trai GEOTEC CONSULTANTS LTD. WALLOPER GOLD RESOURCES CORPORATION M and GA CLAIMS SOUTH GRID SOIL GEOCHEMISTRY - Pb, Zn & Cu KAMLOOPS M.D., B.C. N.T.S. 92 - I - 7E, 8W, 9W, IOE 100 400 metres 200 DATE JAN. 1997 DRAWN BY G.F.C. FIGURE 8.1 SCALE 1: 5000 REVISED





LEGEND

	Road
(<u>~</u> <u>)</u>	Clearcut
Ο	l.D. post
<u></u>	Swamp
N	No sample
15 <u>4</u> 30	Au, ppb As, ppm (Au <sppb, hg<10ppb,as≤2ppm<br="">Hg, ppb are shown as -)</sppb,>
\smile \circ	Au 20 ppb anomalous
~ 20	Hg >50 ppb anomalous
5-3 O	As 28 ppm acomalous



GEOTEC CONSULTANTS LTD.

WALLOPER GOLD RESOURCES CORPORATIO

M and GA CLAIMS NORTH GRID

SOIL GEOCHEMISTRY - Au, Hg & As

N.T.S. 92-1-7E,8W,9W,10E

KAMLOOPS M.D., B.

	<u>_</u>	
DATE: JAN. 1997	DRAWN BY : G.F.C.	FIGURE 9.0
SCALE 1: 5000		1100NE 9.0

