

ROB ROY - GYPPO BENCH

AND

EAGLE BENCH

PLACERS

115 - O - 10

Left Limit of Dominion Creek in  
the Gold Run - Rob Roy Creek area

Placer Claims Rob 1-17, Roy 1-44,  
EGL 1-5, DOM 1-5, FRG 1-5.

BY

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92-086

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## INTRODUCTION

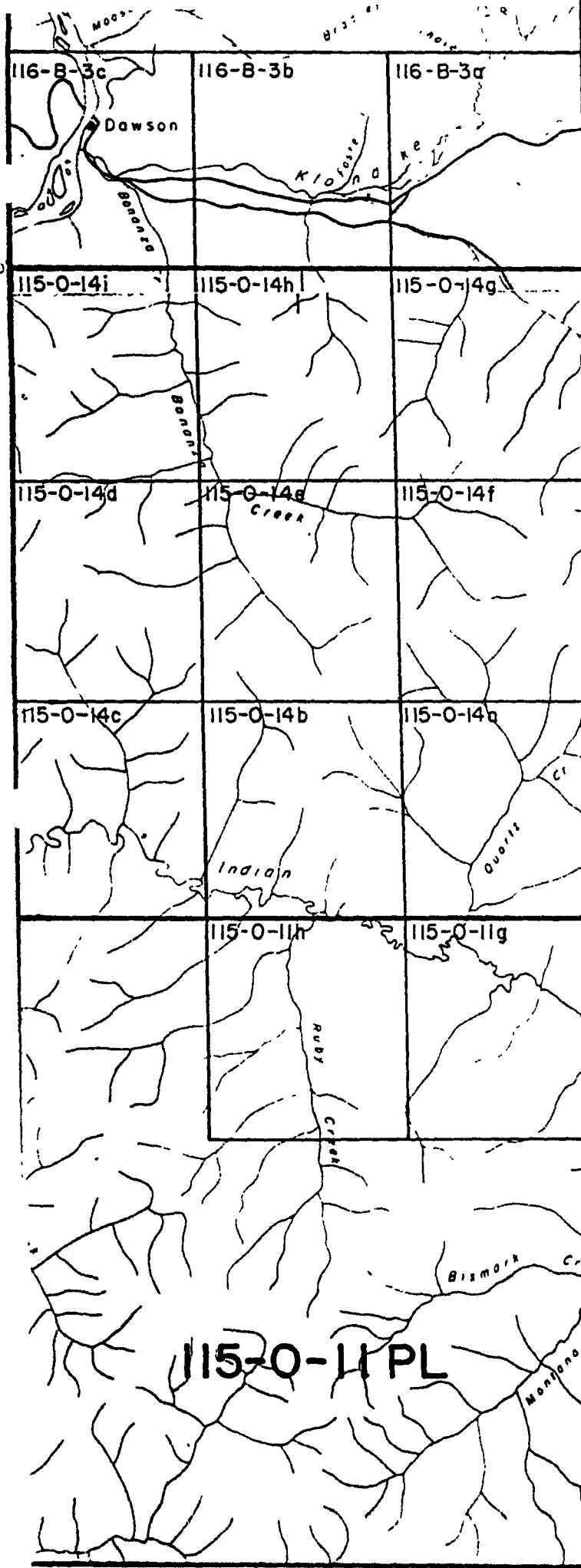
Bench deposits of gold bearing quartz rich gravel were re-discovered while prospecting for hardrock deposits in the Rob Roy - Gyppo Creek area. Initially large rounded quartz boulders were found in scattered seepage areas along the lower southwest slope of Rob Roy Creek. These were soon traced to a probable source upslope, a flat bench area of slight relief occupying the broad ridge top between Rob Roy and Gyppo Creeks, just above the 2000 foot contour. Traversing this area soon resulted in discovery of several very old test pits flanked by quartz boulder waste piles, and also indicated that the gravel area was large enough to be of possible commercial interest. Two prospecting leases were staked to cover the bench gravels, and the open ground that was available.

From Rob Roy - Gyppo Bench looking up Dominion Creek a similar low relief terrace at about the same elevation is apparent , and it was decided to prospect this area for placer, as well. Again quartz boulders were found on the lower slopes and oldtimers test pits with quartz boulder waste piles were present on the flat top part of the bench. Four leases were staked to cover this area and open ground suitable for settling and waste.

Rob Roy - Gyppo and Eagle bench gravels are both part of an old channel that appear to be the deposits of an ancient course of Dominion Creek that existed when the Creek level was about 150 feet higher than today. They are relics of a major left limit embayment that has for the most part been destroyed by weathering and erosional processes.

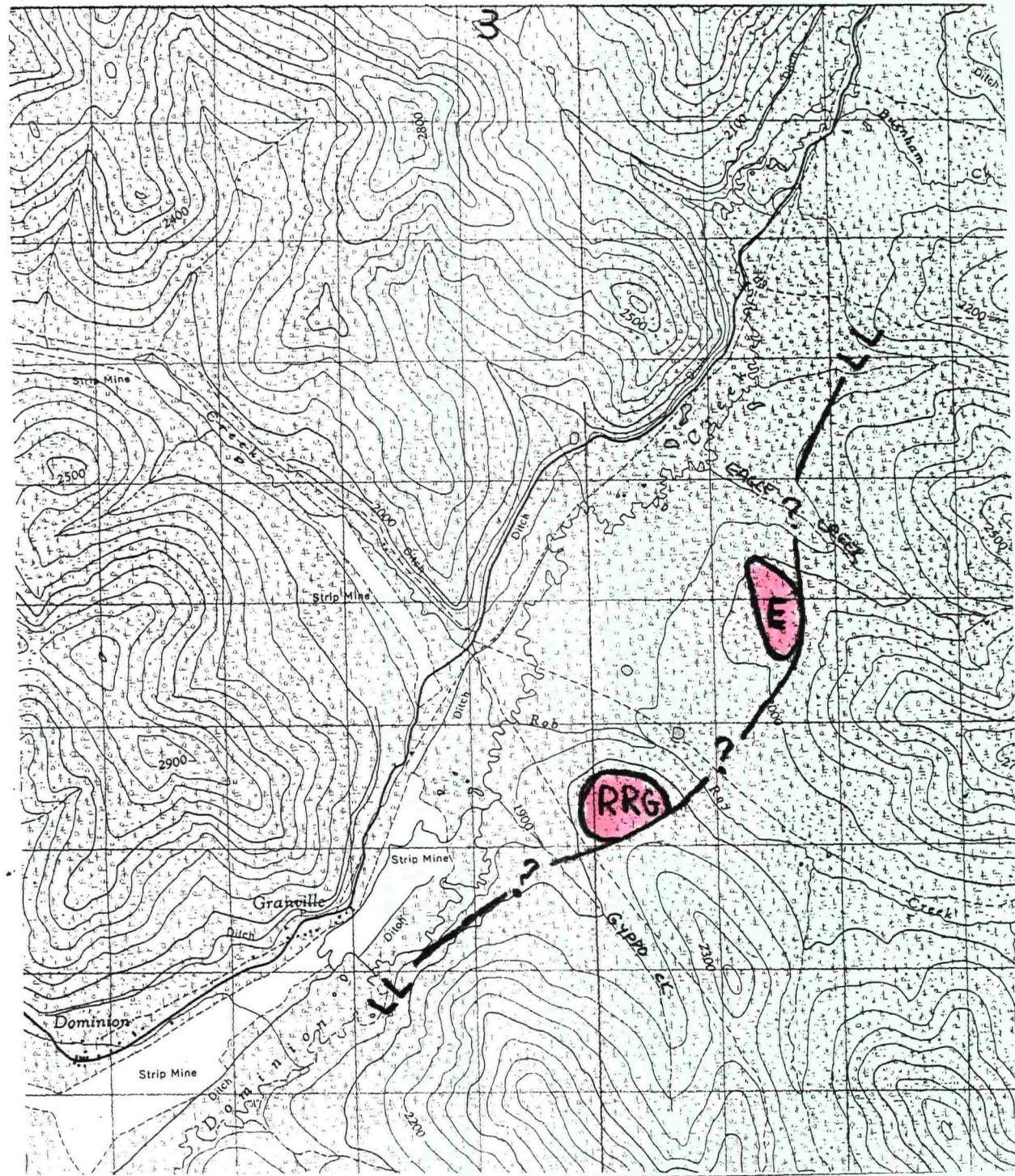
Trenching with a Caterpillar 235 backhoe with long stick and frost bucket began in late August and continued into September on Rob Roy - Gyppo Bench. Fine gold was found to be present in almost every gravel sample taken and the gravel was found to exceed 24 feet in thickness in some areas. A few of the samples contained enough gold to be encouraging and the reconnaissance trenching program was continued as time permitted between other projects. The emphasis of the trenching was shifted to identifying the gravel - bedrock contact thereby gaining some information on the size and shape of the gravel deposit.

On Oct 1st trenching began on Eagle Bench with the Cat 235 and again fine gold and gravel depths exceeding 24 feet ( depth limit for hoe) were found in quartz rich gravels. When sufficient work had been completed the leases were staked into claims and additional claims were staked on Eagle and Bullfrog Creeks and along Dominion. These claims provide for access in part and also cover the likely scenario that gold was deposited in the lower valleys of Eagle and Bullfrog Creeks as they cut through and eroded the bench gravels.



# PROPERTY LOCATION MAP

## ROB ROY - GYPO BEACH AND EAGLE BENCH PLACERS



SCALE 1:50,000 ÉCHELLE

Miles 1 0 1 2 3 Miles

Metres 1000 500 0 1000 2000 3000 4000 Mètres

Yards 1000 500 0 1000 2000 3000 4000 Verges

## ROB ROY-GYPOO BENCH and EAGLE BENCH

### APPROXIMATE LEFT LIMIT OF OLD CHANNEL

RBC - ROG ROY - GYPAO Benefit

E - EAGLE BENCH

Trenching on Eagle Bench continued in stages up to Oct. 15 when it became so cold that the backhoe would no longer start. Sufficient work was completed to roughly outline the size of the gravel deposit and grade. Much difficulty was experienced with the sampling, thawing and long tomming of samples after Sept 15 when freezing conditions got bad.

#### LOCATION AND ACCESS

The gravel benches are located on the left limit ( east side ) of Dominion Creek about 65 - 70 km by road from Dawson City, Yukon (see Location Map). The general area has road access via the Hunker - Dominion - Sulphur Creek road system and driving time from Dawson is about 1.5 hours. The roads are gravel but are well maintained by the Yukon Government. Access to the bench areas is by foot or track machinery. Crossings of Dominion Creek and Gypso Creek for the Cat 235 backhoe were built in 1992 and will likely still be useable. Closest access to Eagle Bench is the main road and to Rob Roy -Gypso Bench is the Gypso Mining camp accessible through Ross Mining. Stop at Ross Mining for permission to proceed.

#### TOPOGRAPHY AND VEGETATION

The benches are part of a strong terrace developed at the base of the main valley slopes which steepen fairly abruptly above them. Below the terrace slopes are moderate to gentle onto adjacent valley floors. Seepage areas are marked by groves of spruce with a thick carpet of moss. Open to thick poplar willow and birch groves are most common marking drier well drained areas. In spruce permafrost is generally at shallow depth beneath the moss but in the drier areas it is 6 - 24+ feet down, and far softer than the dense frost of the wet areas.

#### CLAIMS

Placer claims and leases covering the two areas are listed below and are shown on accompanying claim maps. The recorded owner of all of the claims and lease is Gimlex Enterprises Ltd. a company owned by J.S. Christie and D.U. Christie.

ROB 1-17	Recording in process
Roy 1-44	" " "
EGL 1-5	" " "
DOM 1-5	" " "
FRG 1-5	" " "
1 - Mile Lease	Eagle Creek

#### GEOLOGY

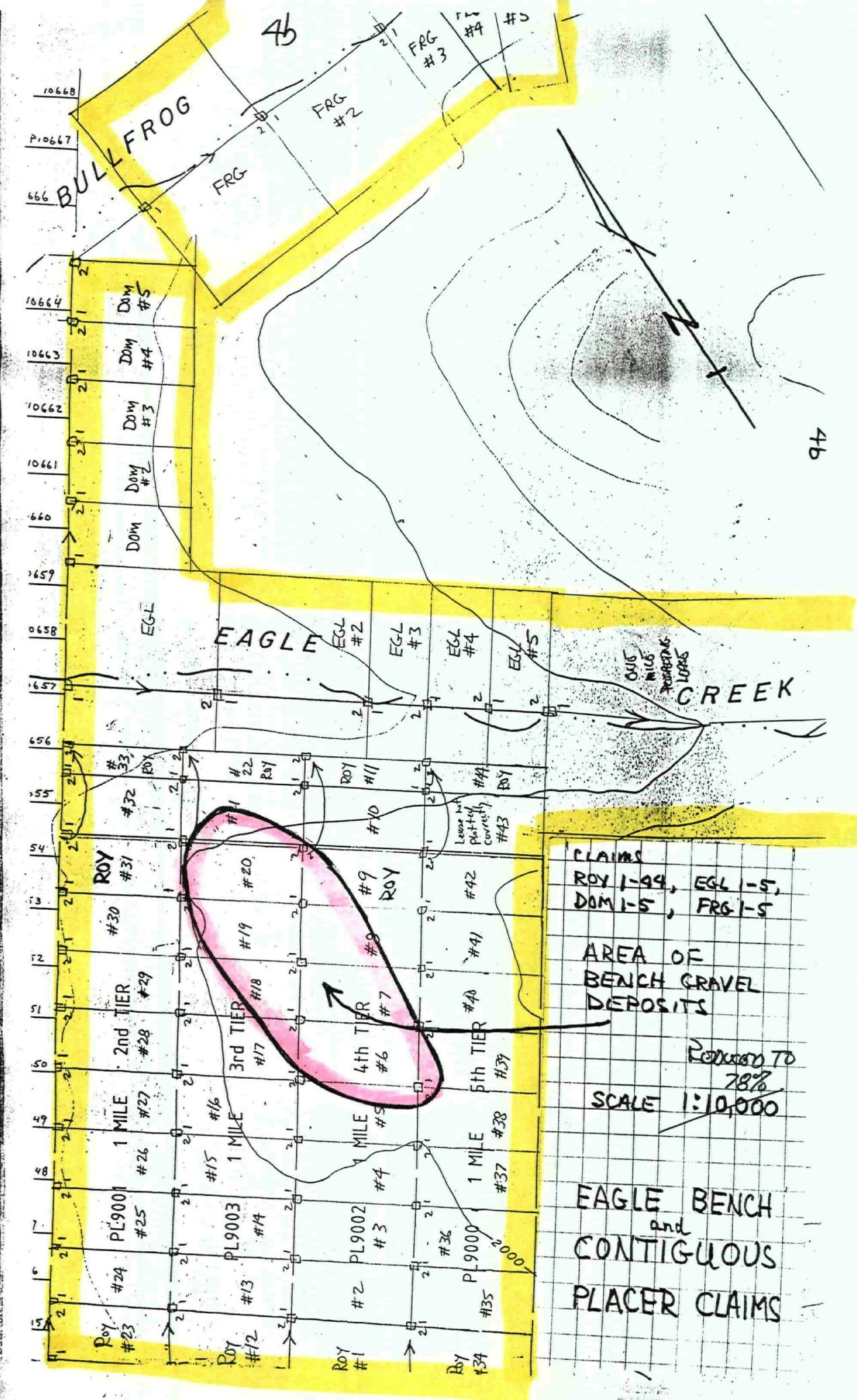
The bench gravels in the two deposits are broadly similar but a lot of variation occurs within the gravel sections of various trenches.

4a. SCALE 1:10,000

SCALE 1:10,000

115-0-10g

LOCATION MAP - ROB 1-17  
ROB ROY - GYPSO BEACH



The most striking features are the high percentage of white quartz sand to large boulder size clasts, and a clay rich matrix that is pale rusty brown to bright rusty brown in colour. The quartz boulders are moderate to very well rounded and the larger of these occur in boulder layers near the bottom of the section and on bedrock, as well as in discrete layers higher in the section. Boulders in these layers are 2-4 feet in diameter and are close enough together to create major problems for backhoe trenching especially when frozen. Many trenches had to be abandoned because of boulders and drilling may be equally difficult in these gravels.

Between the boulder layers are more conventional sized gravels which are very poorly sorted with matrix materials varying from sand to clay. There is a tendency for most of the gravels to be matrix supported with sandy clast supported lenses. Angular clasts of schist and quartzo feldspathic gneiss (bedrock) are more prevalent in the lower parts of the section. These almost always are strongly altered to soft clay minerals probably from the effects of circulating ground water over a long period of time.

The upper surface layers of gravel (usually 2 - 5 feet) are enriched in clay to the extreme. They form sticky clay balls that are tough to break up when washing samples. This clay enrichment seems to have been formed by the surface weathering processes.

Overlying the gravels is a thin organic mud layer which probably averages 2-3 feet over most of the deposit. This overburden thickens over several hundred feet as the base of slope is approached and slide deposits, talus and slope derived mud have covered the gravels. Such overburden covers the east side of both benches in such a way that the position of the gravel bedrock contact cannot be exactly determined. The deepest overburden of this type (15') in the backhoe trenches occurred on Gypo Bench (Tr 26) where 4 feet of gold bearing gravel was trenched underneath but bedrock was not reached. This thicker overburden area was not trenched much because of the greater depth to bedrock.

Bedrock was reached in numerous trenches around the out board edges of both benches. In all instances varieties of decomposed mica schist ranging from grey brown through rusty red, yellow and orange brown were found. Based on these colours it is possible that sulfides are present in some of the unweathered schists but the colour could also result from the breakdown of iron bearing silicates. No sampling or geochemistry was done on bedrock samples to date on account of uncertainty due to possible contamination by placer gold.

#### GOLD

Gold recovered from samples taken from both benches tends to be fine grained and flat, similar in all respects to gold recovered from Dominion Creek placer deposits. The fineness of the bench gold

has not been determined. A small number of large flat colours, 1 large chunky colour and 1 small nugget were also obtained from various samples.

Samples for testing were obtained by taking buckets of material each time the trench was deepened and placing them one after another in a row of piles along one side of the trench such that each pile could be assigned an approximate depth. The rest of the material excavated was stacked in one large pile on the other side of the trench and this procedure was followed until the trench was finished. Shallow trenches (under 6 feet) were usually safe to enter, and if thawed, samples directly off the walls could be obtained. Deeper trenches were unsafe to enter because of falling debris and sudden caving if thawed. Deeper trenches had to be sampled by sampling the piles arranged in order of depth. All trenches were backfilled but the sample piles were left so that bigger samples could be obtained and run in the spring.

Samples were originally taken in 20 l pails and weighed 30 -60 lbs each but it was found that large plastic bags were easier to handle and that more samples could be stored and transported on the hoe in bags. Most bag samples were in the 60 -70 lb range. All samples had to be taken off the bench for further processing because there was no water there and also because this year everything including most samples were frozen after Sept. 15th. In order to thaw samples it was necessary to take them to Dawson and keep them indoors. A heated shed was built to house a longtom and cement mixer which was helpful in breaking up clay balls and a tiger torch under the mixer helped with thawing. A diesel fired coil stove was used to keep the water lines from freezing.

Trench locations are shown on the gravel isopach maps for each of the benches and the sample results are given on the tables which follow in the Appendix. It may be readily seen that gold occurs from top to bottom in the section of these bench gravels and that most samples did not contain enough gold to be weighed with the grain scale that was available. Higher values up to about \$25 per yard (0.6 grains) were obtained from different levels in the section.

Trenches which reached bedrock are located around the outboard edges of the benches and the larger central areas of both have gravel sections that are too thick to dig by backhoe. Samples of the lower part of the gravel and the top of bedrock gave a variety of results and there is no evidence of better grades at bedrock overall, although this is clearly the case for individual trenches. Elevations of the trenches were not obtained in 1992 but when looking from trench to trench it seemed that there was considerable relief on the bedrock surface. There may be a central deeper part of this channel which remains to be identified.

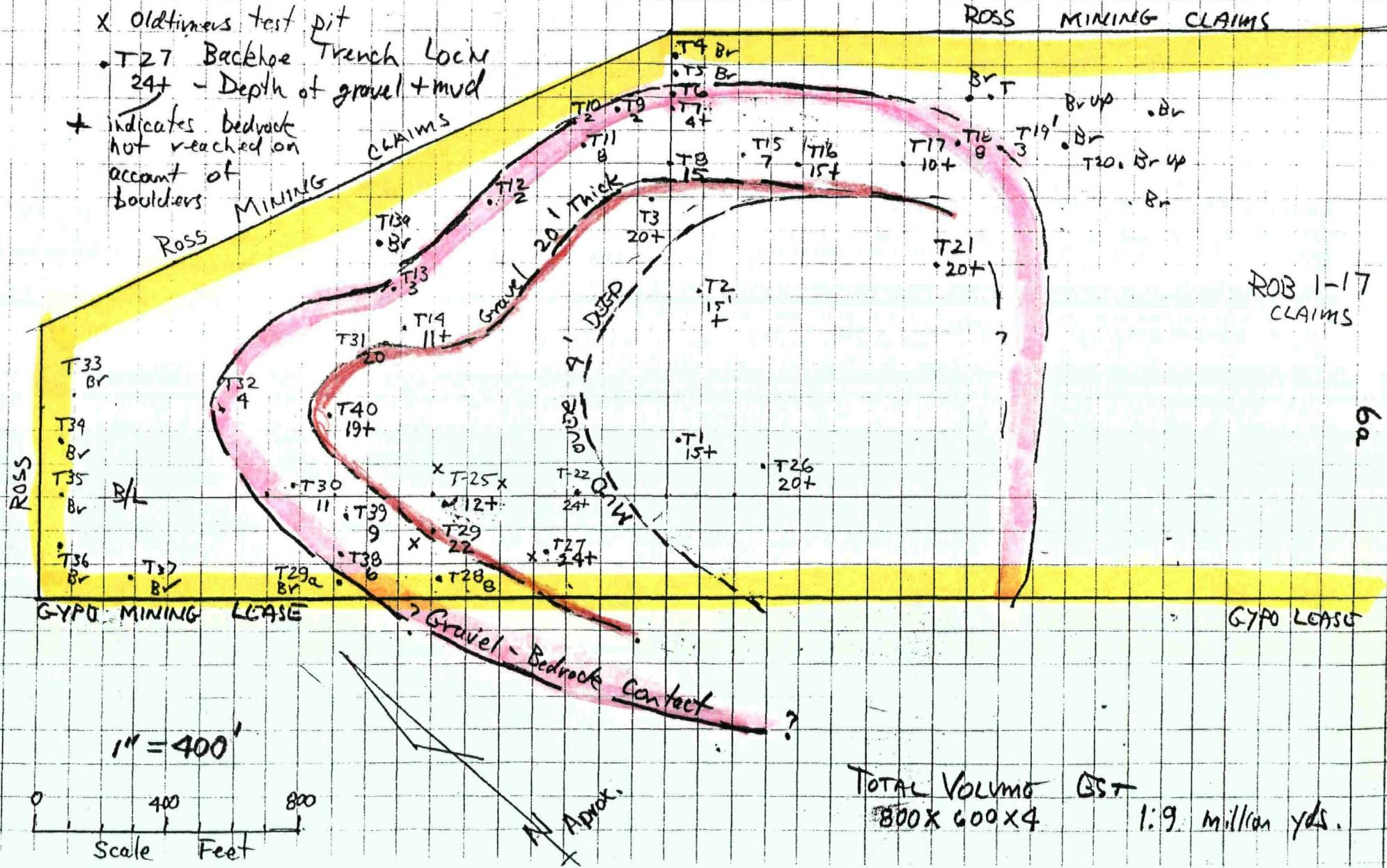
# ROB ROY - GYPOO BENCH - GRAVEL ISOPACH

ROB 1-17 PLACER CLAIMS

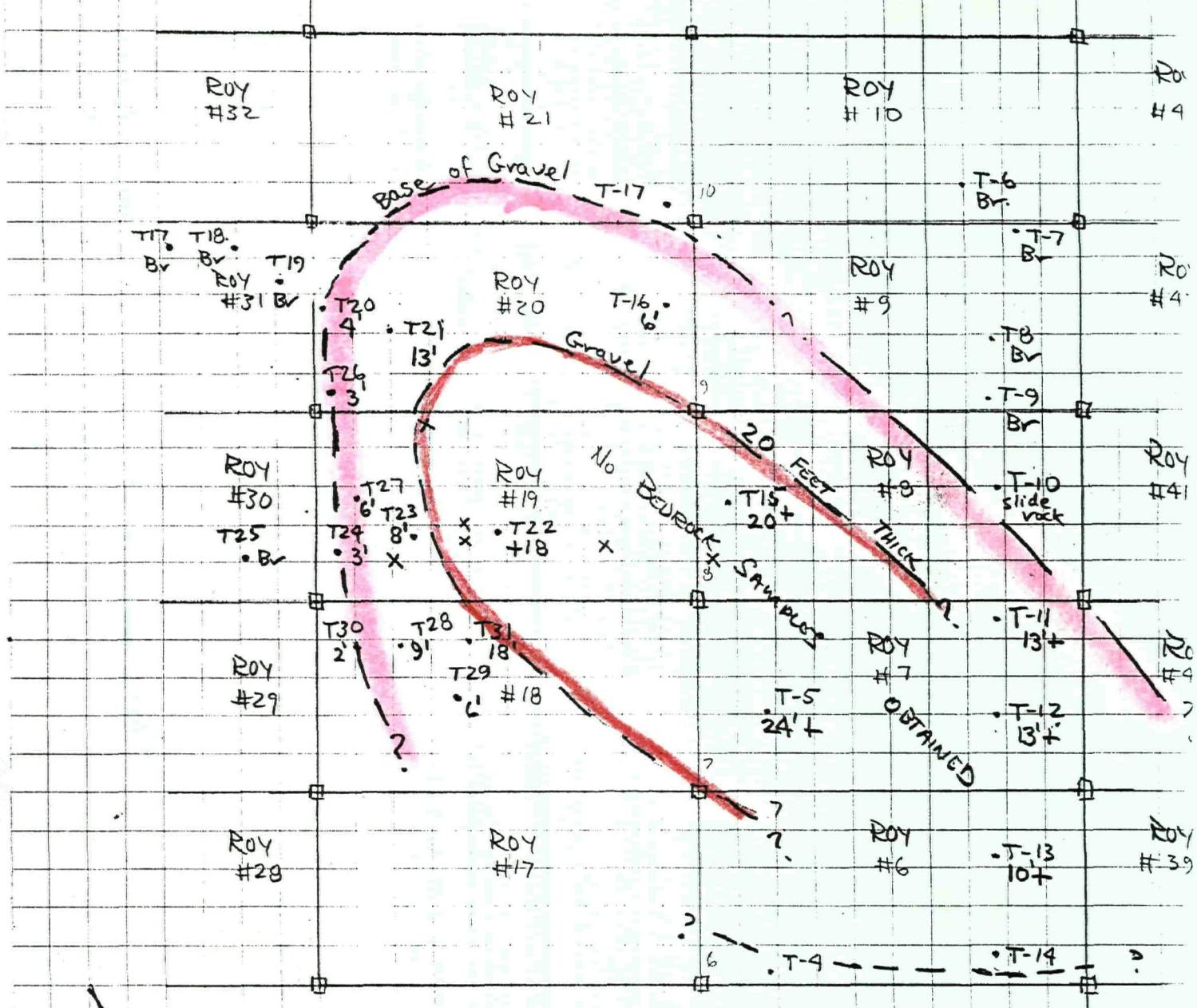
X Oldtimers test pit

- T27 Backhoe Trench Locn  
24+ - Depth of gravel + mud

+ indicates bedrock  
not reached on  
account of  
boulders



6b



# EAGLE BENCH - GRAVEL ISOPACH ROY CLAIMS

x - Oldtimers test pit

Aprox

- T22 - Backhoe Trench Location
  - +18 - Depth of gravel + mud (1-4')
    - + indicates bedrock not reached  
on account of frozen very  
large boulders of quartz

0 400 800

1" - 400'

VOLUME LST     $900 \times 400 \times 4$  yds  
                        1.4 million yds

## GRADE

The real grade of these bench deposits has yet to be determined, but it seems likely that the final number will be fairly low. Given that accurate weights could not be obtained on account of the small size of the samples and the widespread fairly erratic distribution of sample sites the best that can be done at present is guess. If the upper clay rich surface layer were excluded it would appear that the average grade of the rest of the gravel samples would probably be at about the \$ 2/yd level and that sections of \$ 4/yd or better do occur( basis \$400 Cdn gold). Rob Roy - Gypso Bench appears to be slightly higher in grade than Eagle bench.

In addition to weighing problems, dilution effects in backhoe trenches, and the effect of coarse gold remain to be assessed. Dilution occurs each time a backhoe bucket is filled by dragging it up the near wall of the trench thereby picking up material off that wall and diluting that already in the bucket from below. As the bucket leaves the hole loose material from unknown sources always falls back to the bottom to be picked up in the next bucket. These dilution effects usually can be minimized by a careful operator but cannot be eliminated. Dilution becomes much more important in a low grade situation than at higher grades where it is more easily absorbed. The effect of coarse gold can be very large on a low grade deposit and its presence is hard to detect and quantify. Very large samples or even small scale test mining are the best approaches. The effect of cold weather processing of samples as was done to get these initial results is unknown, and it would be advisable to duplicate a number of the 1992 samples under more normal conditions with more water available for long tomming.

## SIZE OF DEPOSITS

The approximate size of the two bench deposits is shown on the isopach maps herein. These are based on measurements along the claim lines and very rough field measurements by pacing and hip chain. No accurate elevations were obtained.

BENCH	AV.L YDS		AV.W YDS		AV.T = YDS	CU.YDS
Rob Roy-Gypso	800	x	600	x	4 =	1.9 million
Eagle	900	X	400	X	4 =	1.4 million

## ECONOMICS

A few comments on economics of mining on these benches are in order. On the positive side creek gravels in this area are overlain by 30 feet or more of frozen mud and waste which must be removed with an expensive uphill push or carry before the pay gravels can

be exposed to start thawing. The benches have very shallow overburden which is largely thawed and can be removed with a downhill push and underlying gravels are already partly thawed and/or not frozen as hard as creek gravels (less contained water). Preparing material for sluicing would be comparatively cheap. Settling would also be fairly easy as a leak proof pond could be easily constructed by excavating decomposed bedrock close to the processing plant and the operation could move to a total or partial recirculation system as room became available thus reducing pumping costs.

On the negative side there will be a boulder problem requiring some form of grizzly or screening system. Also there may be a clay problem by virtue of the nature of the material requiring a trommel or some form of screening , and there may be a recovery problem because of the fineness and flatness of the gold. There will have to be a relatively long pipeline for process water but trommels and screening plants may not require as much water as conventional sluice systems.

In order for a small operation to be profitable in such a situation its is likely that at least \$ 5 per yard feed material would be required at a process rate of at least 100,000 yards per season, for 5 or more years. If significant gravel stripping had to be done to get to better grade pay \$ 6-7 per yard feed material would be needed.

#### CONCLUSIONS

About 3 million yards of gold bearing quartz rich (White Channel ?) gravel have been re-discovered on a left limit bench of Dominion Creek in two separate areas. Initial widespaced backhoe trenching has indicated that low grade values in the \$ 1-2 per yard range are very common throughout the gravel section and that higher values up to \$ 25 per yard occur in some areas. There is insufficient data at present to be certain about overall grade or if significant volumes of higher grade material exist in parts of the deposits. It is possible that commercial reserves could be found within either or both of these bench areas for present or future mining. More and better sampling with larger sample size, and better weighing equipment is required.

#### RECOMMENDATIONS

A program of careful re-sampling of a number of the more interesting trenches sampled under cold weather conditions in 1992 should be done in the spring when they can be processed near site. If better grades are indicated a bulk sample should be excavated and processed to get an estimate of what could be expected in a mining situation. If successful small scale test mining could be considered.

A lot more could be done with the backhoe filling in between existing trenches where decent values are obtained. Relative elevations between trenches should be measured in order to get some idea of the shape of the bedrock surface and to see if any deeper channels can be identified. Drilling will be necessary to get information in the central deeper parts of both areas but this is not warranted until the shallower edge areas have been fully explored and understood. There could be problems trying to drill through some of the quartz boulder layers known to be present no matter what type of drill is used. An auger drill is probably as good as any and a plan to move a few feet and try again is probably the best way to get around the boulder problem.

Respectfully submitted,



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James S. Christie Ph.D.

## STATEMENT OF QUALIFICATIONS

I, James S. Christie of Dawson City, Yukon and Vancouver, British Columbia, do hereby certify that:

1. I am a professional Geologist residing at 25 Callison Way, Dawson City, Yukon, Y0B 1G0, or 3921 West 31st Avenue, Vancouver, B.C. V6S 1Y4.
2. I am a graduate of the University of British Columbia, B.Sc. Honours Geology, 1965; Ph.D. Geology, 1973.
3. I have practised my profession as a mining exploration geologist, continuously since 1965.
4. I am a Fellow of the Geological Association of Canada.
5. This report is based on my knowledge of the district, and personally soil sampling the property and observing the geology.
6. Gimlex Enterprises Ltd. is owned wholly by myself and my wife D.U. Christie.

In Vancouver, B.C. this 15th day of November, 1992.



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James S. Christie

APPENDIX

TRENCHING RESULTS

ROB ROY - GYPPO BENCH

EAGLE BENCH

ROB ROY - GYPPO BENCH TRENCHING RESULTS

T-#	DESCRIPTION	LBS	COLOUR COUNT	GRAINS	NOTES
1	upper gravel	40	5vs		
2	no sample				
3	grav. @15'	40	1m3s5vs		
3	10-15 cse qtz grav	300	30s15vs	0.1	
3	15-20 qtz bold grav	300	2b2m6s12vs	0.15	rusty greyer
4	Br-schist				
5	Br-schist	40	1s5vs		
6	qtz bold on schist	40	1s1vs		
7	qtz bold no sample				
8	7-11 cse qtz grav	300	2b5m20s10vs	0.3	
8	11-16 qtz bold grav	300	1vb1m14s	0.3	
9	Br-schist				
10	2'bold on schist				
11	6'clay-grav on Br	40	2s		
12	2'bold grav on Br				
13	2'clay grav on Br	40	2s		
14	6'bold grav-abandon		hoe sinking		in mud
15	4'clay grav	15	2m1s		
16	12'+qtz grav				no sample
17	8'+ bold qtz grav				no sample
18	6' qtz grav on Br	40	4s4vs		
19	2'mud grav on Br.				no sample
20	bolds in Br-schist				no sample
21	2-6qtz bold clay gr	40	1m1s2vs		
	6-11 sandy qtz grav	40	1m2s5vs		very rusty
	11-20 silty grav	40	1m2s1vs		very rusty
22	10-12qtz grav	40	lost		very rusty
	16-22 bouldery qtz	40	lost		light brn
23	Br-schist				
24	Br-schist				
25	7-11 qtz grav	200	2m10s	0.1	
	11-13 qtz bolds	200	1b4m7s	0.2	
26	15-19 qtz grav	25	2s2vs		
	19 top of bolds	30	2m10vs		
27	2-6 clay grav	40	1s2vs		
	6-10 clay grav	50	2m2s5vs		
	12'bold qtz grav	50	1n3s6vs	0.6	
	18 qtz grav	40	1m3s		
	21 qtz grav	40	2m6s6vs		
	24' qtz grav	40	3m6s3vs		
	10-15 qtz grav	500	35s10vs	0.08	
28	4-8 qtz grav	65	11s7vs		
29	3-6 qtz grav	60	4m10s	0.15	
	6-8 qtz bold grav	55	2m8s	0.1	
	8-10 qtz grav	70	17ms	0.2	
	10-14 qtz grav	70	9ms2vs		
	14-18 qtz grav	55	15ms5vs		
	18-22 qtz grav	70	15ms	0.25	
	22 Br.schist				
30	3-7 qtz grav	135	5s1vs		

Page 2 GYPO BENCH TRENCHING RESULTS

T#	DESCRIPTION	LBS	COLOUR COUNT	GRAINS	NOTES
30	7-11 GRAV & Br	135	7s3vs		
31	5-9 clay grav	75	5s4vs		
	9-13 qtz grav	65	1b2s		
	13-17 bold qtz grav	65	3s1vs		
	17-20 grav & Br	65	9ms	0.22	
32	2-4 boulds in sch	70	6s4vs		
33	Br-schist				
34	Br-schist				
35	Br- schist				
36	Br-schist				
37	Br-schist				
38	3-6 clay grav	60	2b2m6s	0.08	
39	3-4 clay grav	65	8s		
	4-6 bold grav	70	12s6vs		
	6-9 bold grav	70	lost		
	9-10 Br-schist				
40	5-7 bold grav	60	15ms3vs	0.15	
	7-10sandy grav	70	1b2m10s	0.15	
	10-15 qtz bold grav	70	14ms	0.05	
	15-19qtz bold grav	70	9ms	0.1	
	No Br stopped by boulders				

Abbreviations

grav - gravel  
bold - boulder  
Br - bedrock  
qtz - quartz  
sch - schist

Colour size

n - nugget  
b - big  
m - medium  
s - small  
v - very

J.S. Christie  
November 11, 1992

**EAGLE BENCH TRENCHING RESULTS**

T#	DESCRIPTION	LBS	COLOUR COUNT	GRAINS	NOTES
1	Br-schist				
2	Br-schist				
3	Qtz bolds on sch	25	nil		
4	Qtz bolds on sch	25	1m2s		
5	1-6 clay grav	50	2s5vs		
	6-12 sandy grav	50	2s		rusty
	12-18 qtz bold grav	50	4s2vs		
	18-24 qtz sch grav	60	3s1vs		greyer
	no Br.				
6	Br-schist				
7	Br-schist				
8	Br-schist				
9	Br-schist				
10	Slide rk. Br?				
11	2-8 clay grav	50	2s		
	8-13 qtz grav	50	2m2vs		
	no Br.				
12	3-8 grav no Br.		no sample		rusty
13	3-9 grav no Br.		no sample		rusty
14	2' grav on Br	30	1s		.
15	5-10 qtz grav	50	1m1s		
	10-15 qtz grav	60	3m3s8vs		
	15' bolds	60	1s		
	16-20 qtz grav	50	1b2m1s		caved 20
16	3-6 grav on Br	60	1b2m3s		
17	Br-schist				
18	Bolds on sch				
19	Bolds on sch				
20	2-4 grav on Br	50	1vs		
21	2-6 clay grav	70	1m1s1vs		
	6-11 sandy grav	55	2b2s2vs		
	11-13 bold grav	60	1b1s		
	13-14 Br-schist	55	1s		
22	1-7 clay grav	65	1m2s		
	7-9 bold grav	55	4s1vs		
	9-15 silty grav	70	2s2vs		
	15-18 qtz bold grav	65	3b3m2s2vs		
	18 bolds no Br	50	2b2m2s2vs		
23	2-8 clay grav	50	1b2vs		
	8-10 Br-schist				
24	Bolds on schist				
25	Br-schist	40	2vs		
26	2-3 bolds on sch	40	3s		
27	2-4 clay grav on Br	50	1s		
28	2-4 clay grav	60	1m10vs		
	4-7 bold qtz grav	70	2m3s4vs		
	7-9 qtz grav Br con	45	2b6m7s4vs		0.4
	7-9 qtz grav-Br con	280	32ms10vs		0.9
	9-10 rusty schist	70	1m1s		
29	1-5 clay grav	55	1s2vs		

Page 2 EAGLE BENCH TRENCHING RESULTS

T#	DESCRIPTION	LBS	COLOUR COUNT	GRAINS	NOTES
29	5-7 rusty schist	70	1m4vs		
30	2-3 Br Schist	50	2s2vs		
31	3-7 clay grav	60	1vs		
	7-10qtz sch grav	80	nil		
	10-13 qtz bold grav	80	nil		
	13-15 qtz bold grav	65	1s		
	15-18 grav-br	70	3s		rusty sch

Abbreviations

grav-gravel  
bold-boulder  
Br-bedrock  
qtz quartz  
sch-schist

Colour size

b-big  
m-medium  
s-small  
v-very

J.S. Christie  
November 11, 1992

CHI and CG CLAIMS

CHILD'S CREEK

YUKON

115-0-10

RECONNAISSANCE GEOLOGY

and

GEOCHEMISTRY

November 12, 1992

Prepared by James S. Christie Ph.D.

Geologist

92-086

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RECONNAISSANCE GEOLOGY AND GEOCHEMISTRY	

## INTRODUCTION

The CHI and CG Quartz Claims cover a major part of the drainage basin of Childs Creek (Gulch) including the upper part of the basin which appears to be the source area for placer gold deposits downstream. Current reconnaissance geology, geochemistry, and prospecting have been undertaken in an attempt to find a bedrock source of the Childs Creek gold.

Childs Gulch is a left limit tributary of upper Black Hills Creek where placer gold was discovered and first mined at the turn of the century. Dorados Development Ltd. has operated a small placer mining operation on Childs since 1986. It is a relatively small creek of about 5 km in length, and Placer deposits mined to date indicate that there must be a gold source in the upper 3 km of the drainage. The area of this upper drainage is about 12 sq km and the valley slopes are moderate to steep. Bedrock exposures are infrequent and permafrost locally is a problem especially on north and west facing slopes. Childs was deemed to be a good target for a geochem based exploration effort despite the permafrost problem, and the work was done in August and September 1992. Results are encouraging as 3 relatively large areas were shown to be of interest and worthy of much more detailed exploration. The next phase of work would consist of grid soil sampling and geological mapping of bedrock, and float. This would be followed by trenching and or drilling as warranted by the grid results.

## LOCATION AND ACCESS

Childs Creek is located about 100km by road southeast of Dawson City, Yukon. This road is gravel beyond the Hunker Creek turnoff and deteriorates south of Granville from which point there is no government road maintenance. Driving time from Dawson is 2.5 to 3.5 hours depending on road conditions. A property location map is included.

## TOPOGRAPHY AND VEGETATION

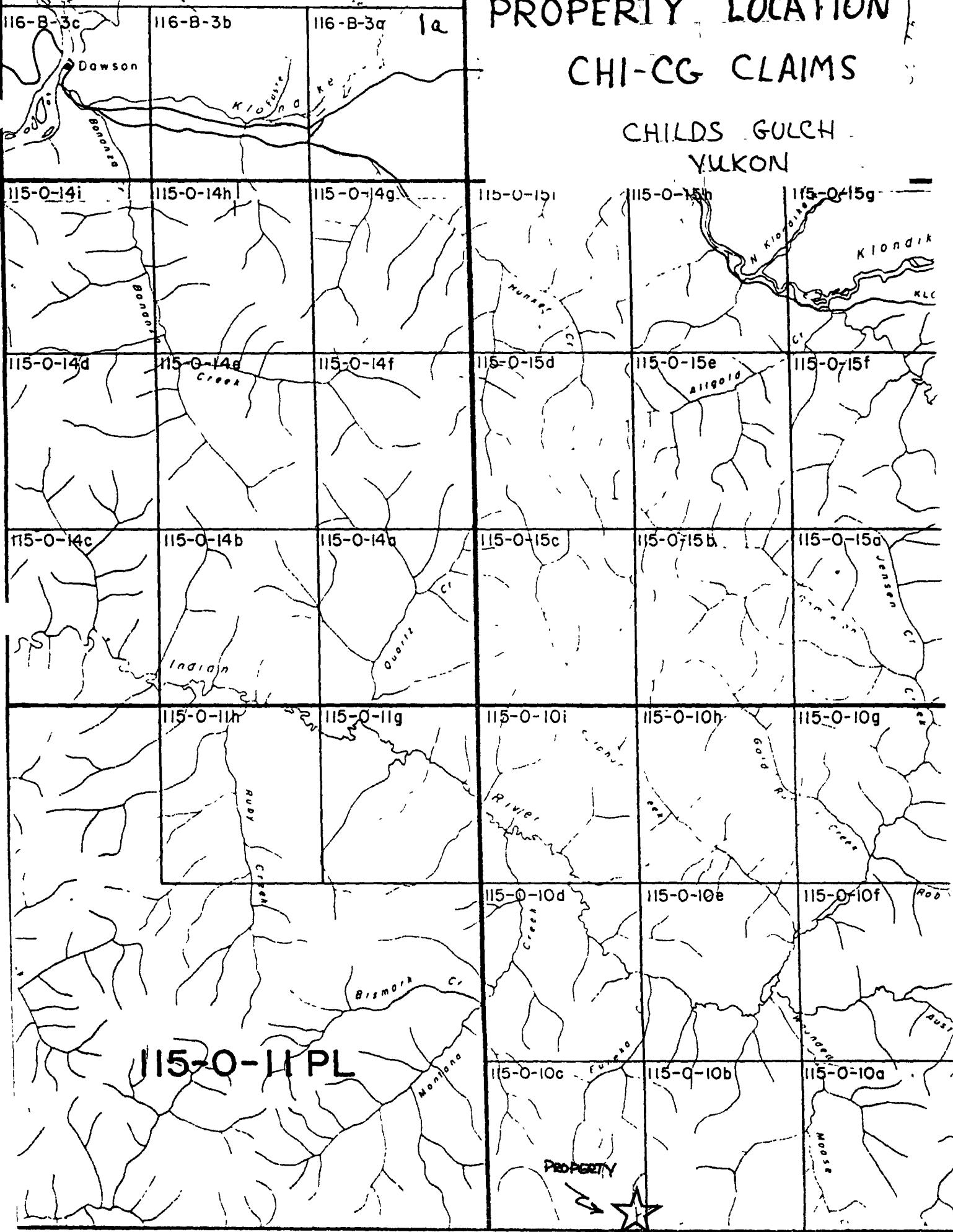
The property is on the southwest flank of Eureka Dome elevation 4327 feet and the area of interest lies between 2500-3500 feet. The valley slopes vary from moderate along parts of the lower valley to steep. Drainage is to the south into Black Hills Creek and Stewart River.

The gold bearing gravels on the valley floor are up to 8 feet thick and are overlain by an average of 8-10 feet of frozen black mud. Typically the mud is covered with a thick insulating moss blanket with dense to open spruce forest and willow underbrush. On the lower slopes the black mud thins rapidly and interfingers with talus and

# PROPERTY LOCATION

## CHI-CG CLAIMS

CHILDS GULCH  
YUKON



slide debris on the slopes. Moss is less and spruce vegetation gives way to poplar-willow-birch on dryer less frozen parts of the mid and upper slopes.

Childs Creek lies in an unglaciated part of the Yukon and therefore erosional and weathering processes have gone on without interruption for a long time.

## CLAIMS

The property consists of the Quartz claims listed below and shown on the accompanying claim map.

CHI 1-8	YA89771-78
CHI 10-16	YA89779-85
CG 1-20	in process
CG 33-36	in process

## GEOLOGY

### GENERAL

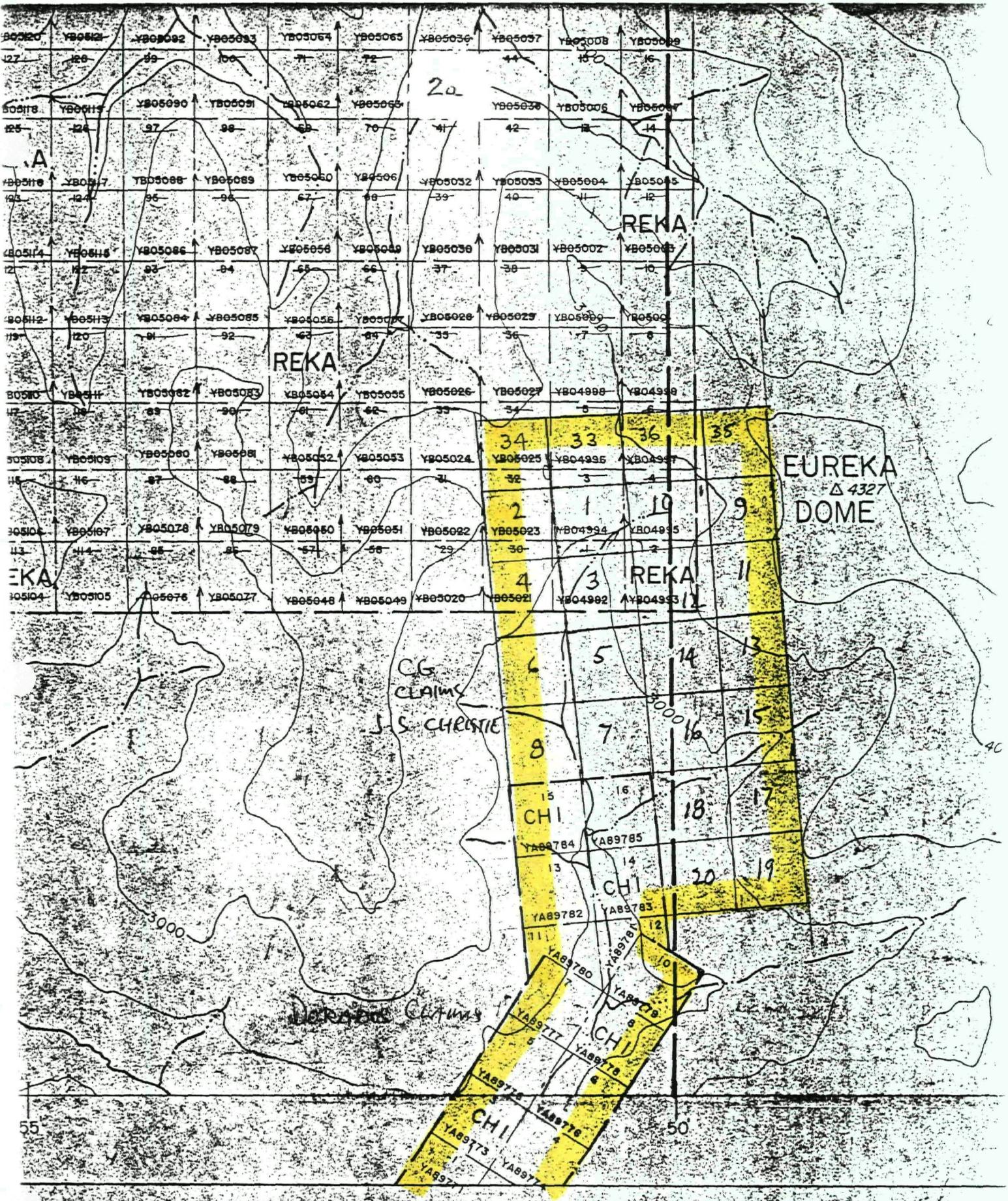
Regional mapping by Bostock 1935-37 indicated that Childs Creek is underlain by gneiss schist quartzite and slate of the Yukon Group of Precambrian and Later age. Generally , this was found to be correct in the course of present traversing but based on float and outcrop shown on the enclosed map sizeable areas of gneissic granite also occur.

Bedrock exposures are sparse despite the steepness of the slope. Only the hardest most resistant gneiss and granite gneiss form outcrops.

### LOCAL

Some details of the local geology may be obtained from the placer mining cuts in progress but they soon become backfilled with tailings or are used as settling ponds so the opportunity to observe and sample is brief. The information shown on the accompanying map is based on 4 visits to the mining area in August and September.

Striking clay silica alteration occurs along a strong northerly tending fault zone which runs through the cuts mined in 1992 and is exposed over 2500 feet of strike length, and a width of 125 feet. This alteration zone is characterized by well fractured very rusty weathering granite gneiss containing up to 15% pyrite and traces of galena and chalcopyrite. Much of the alteration (bleaching and silicification) is very intense and has destroyed original texture. Late stage Quartz veins bearing pyrite are developed.



115-0-10

The east side of this zone is marked by a strong gouge zone up to 5 feet in width beyond which the lithology changes abruptly to chlorite mica schist and gneissic schist of Yukon Group. This alteration zone is open to the north and northeast. To the south it is also open but the width is limited to the east and downstream to the south by outcrop.

Samples representative of the alteration and quartz veins were taken from the cuts and other exposures over the length of the alteration zone. Sample sites and results are shown on the accompanying map.

Two small outcrops of similar but less intensely altered granite gneiss were mapped upstream of the mining area on Childs. There is no quartz veining at these locations.

Rusty weathering pyritic float was found in both forks of the creek above the placer mining area. These included varieties of fine grained silicified looking rocks with fine disseminated pyrite that could be silicified rhyolite or possibly quartzite? Rusty weathering float sampled on the ridge north of the headwaters is brecciated granitic ? rock that appears to have been strongly pyritized prior to weathering. All of these float samples returned interesting geochemical analyses as described in the next section.

## GEOCHEMISTRY

Soil sampling was used as the basic tool to try to evaluate the soil covered slopes of Childs Creek. Reconnaissance sample lines were run at or near the base of slope where soil conditions permitted collection of acceptable samples. Widespaced lines were run at higher elevations where it was judged that the base of slope line would be inadequate. Samples were collected at 150-300 foot intervals on these lines.

Soil samples were dug with a narrow blade track shovel to depths of 12-24 inches or to well below all organic layers. Material was sought that contained small angular rock chips derived from the breakdown of bedrock on the slopes above. Preference was given to soils with rusty brown colours, and damp soils in areas of seepage off the slopes. Permafrost was avoided as much as possible by altering the sample site but on a few of the slopes in local areas it was necessary to take a seepage soil directly off frost. Most of the soils were very high in clay content and dried to hard blocks. These had to be broken up at the lab prior to sieving.

All samples were prepared and analysed by Chemex Labs of Vancouver, B.C. Analysis for gold was by fusion of a 10 g sample (fire assay) with an AA finish. A 32 element ICP package was also run utilizing a nitric aqua-regia digestion. The analytical procedures and

analyses are given in the appendix. Results considered to be anomalous are plotted on the accompanying map. In total 238 soils or silt samples and 17 rock chip samples were submitted for analysis.

### GOLD

Background values returned by most of the samples are below the 5ppb detection limit of the analytical technique. Anomalous values of 10-170 ppb were obtained from 21 soils or silts and 30-250ppb from 4 rocks. A significant gold anomaly in soils occurs on 2 lines shown on the northwest corner of the map. This anomaly is 2500 feet wide on the upper line and 1000 feet on the lower and these lines are 1200-1500 feet apart. Spotty silver lead and zinc occur with some of the gold kicks but no consistent pattern is apparent.

Gold in silts as single element anomalies occurred in three small seepage creeks draining the frozen slope south of Barite Pup at the south boundary of the map. These may or may not be meaningful, but a few samples higher on the slope in these areas are in order. A silt off the north slope of Barite, C 526, which ran 170 ppb gold and is strongly anomalous in silver, lead, zinc and uranium, is clearly worth serious follow-up.

Gold values from rocks of the prominent alteration zone in Childs Creek were disappointing with the high of 11 samples at 250ppb. All of the anomalous values were obtained from the more strongly pyritized rocks with minor visible galena or lead geochemically anomalous. Spotty anomalous silver, copper arsenic and chromium values occur with the higher golds.

### ARSENIC

Arsenic values in soils are low with background values at the 10-20 ppm level and 40 ppm or greater is considered to be anomalous. At the north end of the map on the north slope of Childs creek a spotty arsenic anomaly about 1000 feet in width occurs along the east side of the gold soil anomaly and trends south into a much larger but even less defined arsenic feature (see map). Float from the north slope and the creek (within the arsenic feature) ran 180, 1830 and 236 ppm arsenic and anomalous antimony mercury and chromium is indicated. Float from the creek at the south end of the larger feature FC 414 ran 254ppm arsenic.

Arsenic is not prominent within the mapped alteration area with 2 of 11 rock samples returning anomalous values of 48 and 122.

### SILVER

Anomalous silver values ( over .6 ppm ) occur in several areas with other metals and in isolated samples. A high silver--63 ppm occurs

in one of the rocks of the alteration zone with high gold lead arsenic and copper. There appears to be a correlation between gold and silver.

#### CHROMIUM

Anomalous Cr ( over 100ppm ) values occur in several areas including rocks of the alteration zone and the arsenic soil anomaly. Cr is also anomalous within soils in a spotty way but seems to have some correlation with arsenic and zinc in some areas. Chromium could be indicative of the alteration particularly if it is occurring in the Cr - mica Fuchsite which is characteristic of some gold deposits of the Canadian Shield ( Superior Province).

#### COPPER LEAD ZINC

Spotty lead and a few copper anomalies occur in isolated areas and are probably indicative of the type of alteration found in the Childs Creek zone. These anomalies do not warrant follow-up. Low level zinc anomalies in the 100-200 ppm range do form consistent patterns that mirror the arsenic patterns to a large extent. The significance or usefulness of zinc as an indicator of gold mineralization is uncertain.

### CONCLUSIONS

Placer mining on Childs Creek has clearly indicated that a source of gold must exist within the upper 3 km of the drainage the total area of which is about 12 sq km. Slopes in this relatively small area are such that geochemical soil sampling should be an effective means of finding this gold source area.

Initial reconnaissance geochem has outlined a large gold anomaly in soil in the northwest part of the upper drainage. This is flanked to the east by an arsenic anomaly in soil and rock float that also contains high antimony and mercury values. Together these metals are indicative of the geochemical environment of epithermal gold deposits. This entire area requires detailed grid soil sampling and careful mapping.

South of the above anomalous area and east of Childs creek a large arsenic feature [4000 x 2000 feet] is poorly defined by 2 soil lines. In a general way it connects the gold soil anomaly with the strong alteration zone mapped to the south. This lower part of the slope off Eureka Dome is fairly badly frozen and the effectiveness of soil geochem is uncertain , but at least 2 more soil lines should be tried, equally spaced between the existing lines.

Rock samples from the alteration zone itself [2500 x 150 feet minimum] gave disappointing results although it is anomalous for

gold and several other metals. It is more like the assemblage of base metals that would be expected at a deeper level in an epithermal system. The occurrence of this large intense hydrothermal zone on the property is encouraging despite the results as it demonstrates that the processes which could form an epithermal gold deposit were active in the area.

In the south central part of the map area a highly anomalous silt sample C 526 [gold silver lead zinc uranium] was collected from a small tributary of Barite Pup. This sample is unique among all those collected and clearly warrants follow-up with a small soil grid covering its drainage.

#### RECOMMENDATIONS

A program of grid soil sampling and geological mapping is recommended as follows.

#### NORTH GOLD ARSENIC AREA

4000 x 2000 foot grid with 11 lines 200 feet apart	
sample interval on lines --100 feet--yields	440 samples
Recon. samples to establish limits	60

#### CENTRAL ARSENIC AREA

2 lines 400 feet apart 100 foot interval	100
--	-----

#### FOLLOWUP SOUTH SILT C 526

2000 x 1600 foot grid with 11 lines 22 feet apart	
sample interval on lines -- 100 feet --yields	187

TOTAL SOIL SAMPLES	787
--------------------	-----

#### BUDGET

Geologist	15 days @ \$350	\$ 5250
Sampler	15 days @ \$200	3000
Travel		2000
Accom\meals	30 mandays @ \$55	1650
Truck 4x4	15 days @ \$75	1125
Geochem	800 samples @ \$15	12000
Freight on samples		500
Field Supplies bags flagging string etc.		250
Maps and Reports		3000
Contingency		1225
		-----
TOTAL		\$30,000

**COST STATEMENT CHI and GC CLAIMS 1992 WORK**

J.S. Christie Ph.D. Geologist		
Aug 25-28, Sept 1/2 (1,8,9)		
Oct 27, Nov 12,13	8.5 days @ \$350	\$ 2975.00
T.M. Christie Field Asst.		
Aug 25-28	4 days @ \$150	600.00
Chemex Labs geochem analyses		3611.51
Field supplies bags,string,flagging etc.		75.00
Living costs --field (excl. report)		
8 mandays @ \$ 52.85		422.80
Milage 4x4 371 k \$ .385		142.83
Map enlargements, drafting sup. duplication		150.00
<hr/>		
<b>TOTAL</b>		<b>\$ 7977.14</b>

Respectfully submitted this 12th day  
of November, 1992.



---

James S. Christie

### STATEMENT OF QUALIFICATIONS

I, James S. Christie of Dawson City, Yukon and Vancouver, British Columbia, do hereby certify that:

1. I am a Professional Geologist residing at 25 Callison Way, Dawson City , Yukon, Y0B 1G0, or 3921 West 31st Avenue, Vancouver, B.C. V6S 1Y4.
2. I am a graduate of the University of British Columbia, B.Sc., Honours Geology, 1965: Ph.D. Geology, 1973.
3. I have practised my profession as a mining exploration geologist; continuously since 1965.
4. I am a Fellow of the Geological Association of Canada.
5. This report is based on my knowledge of the district, and personally soil sampling and mapping the geology of the property.
6. I am the recorded owner of the CG Claims and have an interest in the CHI Claims by agreement.

  
Nov 12/92

**APPENDIX****Geochemical Data**



# **Chemex Labs Ltd.**

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

To GIMLEX ENTERPRISES LTD.  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

CHILDS

**INVOICE NUMBER**

19221274

## **BILLING INFORMATION**

Date 23-SEP-92  
Project YUKON  
P O No  
Account FGF

## Comments

Billing For analysis performed on  
Certificate A9221274

**Terms** Payment due on receipt of invoice  
1 25% per month (15% per annum)  
charged on overdue accounts

Please Remit Payments to:

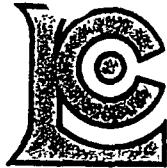
**CHEMEX LABS LTD.**  
212 Brooksbank Ave.,  
North Vancouver, B.C.  
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
366	201 - Dry, sieve to -80 mesh	1.00		
	ICP-32	5.95		
100	- Au ppb FA+AA	7.50	14.45	5288.70
			Total Cost \$	5288.70
		Client Discount ( 10%) \$	<u>-528.87</u>	
		Net Cost \$	4759.83	
	(Reg# R100938885)	GST \$	<u>333.19</u>	
		<b>TOTAL PAYABLE (CDN) \$</b>	<b>5093.02</b>	

CHILDS TOTALS

17 ROCKS  
238 SOILS & SILTS

\$ 3611.51



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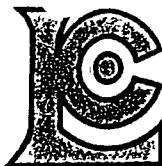
To GIMLEX ENTERPRISES LTD.  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

INVOICE NUMBER

I 9 2 8 0 8 7 5

BILLING INFORMATION	
Date:	12-OCT-92
Project.	
P.O. No	
Account:	FGF
Comments.	
Billing	For services regarding faxing
Terms	Payment due on receipt of invoice 1 5% per month (18% per annum) charged on overdue accounts
Please Remit Payments to:	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J-2C1	

DESCRIPTION OF SERVICES	*	AMOUNT
Re: Faxing Charges		
Faxing charges for the month of September		
22 pages @ \$0.50/page		11.00
	Total Cost \$	11.00
	(Reg# R100938885) GST \$	0.77
	<b>TOTAL PAYABLE (CDN) \$</b>	<b>11.77</b>
	88 5 77	
	6 C C	
	77 77	



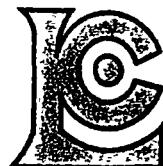
# **Chemex Labs Ltd.**

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

To GIMLEX ENTERPRISES LTD.  
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3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

**INVOICE NUMBER**

19221276



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 212 Brooksbank Ave, North Vancouver  
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 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

INVOICE NUMBER

I 9 2 2 3 7 2 1

BILLING INFORMATION	
Date:	4-NOV-92
Project	YUKON
P O No	
Account	FGF
Comments	
Billing	For analysis performed on Certificate A9223721
Terms	Payment due on receipt of invoice 1 25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
7	205 - Geochem ring to approx 150 mesh	1.95		
	226 - 0-5 lb crush and split	1.95		
	ICP-32	5.95		
	100 - Au ppb FA+AA	7.50	17.35	121.45
4	205 - Geochem ring to approx 150 mesh	1.95		
	226 - 0-5 lb crush and split	1.95		
	ICP-32	5.95		
	100 - Au ppb FA+AA	7.50		
	983 - Au ppb FA+AA	9.00	26.35	105.40
			Total Cost \$	226.85
			Client Discount ( 10%) \$	-22.69
			Net Cost \$	204.16
	(Reg# R100938885 )		GST \$	14.29
			<b>TOTAL PAYABLE (CDN) \$</b>	<b>218.45</b>

4 Go Grants \$101.50  
 116.95-  
 7 CHILDS  


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 218.45



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 212 Brooksbank Ave., North Vancouver  
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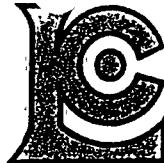
TO GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
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 V6S 1Y4

## INVOICE NUMBER

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BILLING INFORMATION	
Date.	4-NOV-92
Project	YUKON
P O. No	
Account	FGF
Comments	
Billing	For analysis performed on Certificate A9223720
Terms	Payment due on receipt of invoice 1 25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to:	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
56	201 - Dry, sieve to -80 mesh ICP-32	1.00 5.95		
	100 - Au ppb FA+AA	7.50	14.45	809.20
			Total Cost \$	809.20
			Client Discount ( 10%) \$	-80.92
			Net Cost \$	728.28
			(Reg# R100938885 ) GST \$	50.98
			<b>TOTAL PAYABLE (CDN) \$</b>	<b>779.26</b>
16	GO CLAIMS	8 222 65		
40	CHILDS	556.61		
				<u>779.26</u>



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

To GIMLEX ENTERPRISES LTD  
 ATTN JIM CHRISTIE  
 3921 W 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

A9221274

## CERTIFICATE

A9221274

Comments: CC. J.S. CHRISTIE

GIMLEX ENTERPRISES LTD

Project YUKON  
 P O #

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 23-SEP-92.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	366	Dry, sieve to -80 mesh
229	366	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	366	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
2118	366	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	366	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	366	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	366	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	366	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	366	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	366	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	366	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	366	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	366	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	366	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	366	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	366	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	366	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	366	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	366	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	366	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	366	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	366	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	366	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	366	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	366	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	366	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	366	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	366	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	366	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	366	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	366	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	366	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	366	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	366	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	366	Zn ppm: 32 element, scil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD C.H.I.C.O.S. - ROCKS  
 ATTN. JIM CHRISTIE  
 3921 W 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

Page Number : 1-A  
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 Invoice No. : 19221276  
 P.O. Number :  
 Account : FGF

Project . YUKON  
 Comments. CC. J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221276

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C414 (SVP) YLT	205 274	< 5	0.4	0.58	254	210	< 0.5	< 2	0.14	0.5	6	260	55	1.98	< 10	< 1	0.04	10	0.06	170
92C472	205 274	< 5	0.4	0.55	236	300	< 0.5	< 2	0.19	< 0.5	3	199	28	1.56	< 10	1	0.06	10	0.09	155
92C554	205 274	< 5	0.6	0.07	28	120	< 0.5	< 2	0.03	< 0.5	6	227	27	1.87	< 10	< 1	< 0.01	< 10	0.04	390
92C555	205 274	250	6.8	1.14	20	110	< 0.5	2	0.15	< 0.5	13	196	84	2.81	< 10	< 1	0.75	20	0.61	300
92C556	205 274	5	0.2	0.43	22	280	< 0.5	< 2	0.02	< 0.5	1	115	14	0.62	< 10	1	0.02	10	0.01	65
92C557	205 274	100	13.2	0.17	14	160	< 0.5	14	0.01	< 0.5	2	297	19	0.84	< 10	< 1	< 0.01	< 10	< 0.01	20
92C558	205 274	< 5	0.4	0.46	42	50	< 0.5	2	0.06	< 0.5	2	116	35	1.82	< 10	< 1	0.06	40	0.01	60
92C559	205 274	< 5	0.2	1.06	36	120	< 0.5	< 2	0.10	< 0.5	3	112	7	0.73	10	1	0.20	50	0.04	160
92C560	205 274	< 5	< 0.2	0.68	8	180	< 0.5	< 2	0.14	< 0.5	1	266	4	1.38	< 10	< 1	0.13	30	0.10	45
92C600	205 274	170	63.0	0.07	122	50	< 0.5	44	0.01	4.0	4	297	1405	1.78	< 10	< 1	< 0.01	< 10	< 0.01	30

CERTIFICATION:

*Jhai D'Ma*



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD. CHILD'S. ROCKS  
 ATTN. JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Project. YUKON  
 Comments: CC JS CHRISTIE

Page Number : 1-8  
 Total Pages : 1  
 Certificate Date 19-SEP-92  
 Invoice No 19221276  
 P.O. Number FGF  
 Account FGF

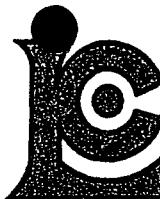
## CERTIFICATE OF ANALYSIS

A9221276

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C414 (SVP) FLT	205 274	19 < 0.01	19	230	22	18	5	17	< 0.01	< 10	< 10	37	< 10	50	
92C472	205 274	3 < 0.01	8	530	18	60	3	443 < 0.01	< 10	< 10	30	< 10	20		
92C554	205 274	15 < 0.01	10	20	10	< 2	2	3 < 0.01	< 10	10	8	< 10	34		
92C555	205 274	15 < 0.01	21	300	120	< 2	7	11 0.07	< 10	< 10	35	< 10	72		
92C556	205 274	19 < 0.01	2	40	18	2	1	4 < 0.01	< 10	< 10	1	< 10	8		
92C557	205 274	13 < 0.01	5	10	320	4	< 1	4 < 0.01	< 10	< 10	2	< 10	6		
92C558	205 274	13 < 0.01	11	310	62	4	2	21 < 0.01	10	< 10	7	< 10	40		
92C559	205 274	1 < 0.01	3	350	28	2	4	4 < 0.01	10	< 10	6	< 10	20		
92C560	205 274	29 0.01	4	150	8	< 2	2	10 < 0.01	< 10	< 10	7	< 10	24		
92C600	205 274	63 < 0.01	18	10 >10000	14	< 1	1	1 < 0.01	< 10	10	< 1	< 10	34		

CERTIFICATION

Jhai D'Ma



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD CHILDS - SOILS - SILTS  
 ATTN. JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

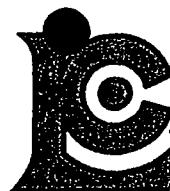
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 Total Pages 10  
 Certificate Date: 23-SEP-92  
 Invoice No.: I9221274  
 P.O. Number  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 385	201	229																		
92C 386	201	229																		
92C 387	201	229																		
92C 388	201	229																		
92C 389	201	229																		
92C 390	201	229																		
92C 391	201	229																		
92C 392	201	229																		
92C 393	201	229	< 5 < 0.2	1.47	< 2	390	< 0.5	< 2	1.25	< 0.5	11	26	30	2.62	< 10	< 1	0.09	10	0.79	385
92C 394	201	229	< 5 < 0.2	1.51	14	370	< 0.5	< 2	0.83	< 0.5	11	26	33	2.72	< 10	< 1	0.10	20	0.73	385
92C 395	201	229	< 5 < 0.2	1.67	12	520	< 0.5	< 2	2.00	< 0.5	11	29	35	2.78	10	< 1	0.11	10	0.97	430
92C 396	201	229	< 5 < 0.2	1.33	12	340	< 0.5	< 2	0.56	< 0.5	12	27	22	2.54	10	1	0.08	20	0.52	455
92C 397	201	229	< 5 < 0.2	1.66	6	480	< 0.5	2	0.67	< 0.5	10	30	34	2.85	10	< 1	0.12	20	0.67	400
92C 398	201	229	< 5 < 0.2	1.86	20	440	< 0.5	< 2	1.76	< 0.5	13	34	49	3.09	10	< 1	0.13	10	0.87	450
92C 400	201	229	< 5 < 0.2	1.68	18	410	< 0.5	< 2	0.91	< 0.5	11	30	37	2.89	10	< 1	0.09	10	0.73	495
92C 401	201	229	< 5 < 0.2	1.91	12	410	< 0.5	< 2	0.82	< 0.5	11	34	39	3.05	10	< 1	0.14	20	0.75	310
92C 402	201	229	< 5 < 0.2	2.23	2	460	< 0.5	< 2	0.77	< 0.5	11	39	44	3.15	10	< 1	0.12	20	0.80	365
92C 403	201	229	< 5 < 0.2	2.12	12	470	< 0.5	< 2	0.82	< 0.5	10	40	42	3.23	10	< 1	0.15	20	0.85	345
92C 404	201	229	< 5 < 0.2	1.77	8	460	< 0.5	< 2	0.64	< 0.5	12	32	31	2.96	10	< 1	0.12	20	0.67	365
92C 405	201	229	< 5 < 0.2	2.51	14	500	< 0.5	< 2	0.51	< 0.5	18	46	53	4.17	10	< 1	0.16	20	0.85	585
92C 406	201	229	< 5 < 0.2	1.80	8	400	< 0.5	< 2	0.55	< 0.5	9	37	37	3.05	10	< 1	0.12	20	0.69	335
92C 407	201	229	< 5 < 0.2	2.07	12	390	< 0.5	< 2	0.41	< 0.5	9	32	28	2.86	10	< 1	0.09	20	0.59	190
92C 408	201	229	< 5 < 0.2	1.74	16	360	< 0.5	< 2	0.44	< 0.5	10	32	30	2.71	10	< 1	0.14	20	0.53	235
92C 409	201	229	< 5 < 0.2	2.69	24	660	< 0.5	< 2	0.54	< 0.5	14	44	60	3.89	10	< 1	0.13	20	0.66	270
92C 410	201	229	< 5 < 0.2	2.06	< 2	370	< 0.5	< 2	0.43	< 0.5	9	35	32	2.92	10	< 1	0.10	20	0.64	240
92C 411	201	229	< 5 < 0.2	2.01	< 2	360	< 0.5	< 2	0.51	< 0.5	10	34	27	2.71	10	< 1	0.10	20	0.69	245
92C 412	201	229	< 5 < 0.2	1.74	12	400	< 0.5	< 2	0.93	< 0.5	11	32	33	2.80	10	1	0.13	20	0.78	405
92C 413	201	229	< 5 < 0.2	2.00	< 2	460	< 0.5	< 2	0.65	< 0.5	12	33	27	2.91	10	< 1	0.12	20	0.67	325
92C 414	201	229	< 5 < 0.2	1.30	< 2	200	< 0.5	< 2	0.50	< 0.5	9	32	15	1.92	< 10	< 1	0.15	10	0.51	265
92C 415	201	229	< 5 < 0.2	2.18	62	350	< 0.5	< 2	0.19	< 0.5	20	38	21	5.42	10	< 1	0.08	10	0.48	1615
92C 416	201	229	< 5 < 0.2	0.82	18	50	0.5	< 2	0.12	< 0.5	1	< 1	9	0.97	10	< 1	0.04	80	0.13	65
92C 417	201	229	< 5 < 0.2	2.11	16	260	< 0.5	< 2	0.40	< 0.5	12	31	24	3.11	10	< 1	0.28	30	0.67	335
92C 418	201	229	< 5 < 0.2	1.92	18	140	0.5	< 2	0.17	< 0.5	6	31	23	3.17	10	< 1	0.19	20	0.39	270
92C 419	201	229	< 5 < 0.2	2.41	6	230	< 0.5	< 2	0.28	< 0.5	9	28	14	3.37	10	< 1	0.32	10	0.56	350
92C 420	201	229	< 5 < 0.2	1.85	6	180	< 0.5	< 2	0.36	< 0.5	10	22	16	2.71	10	< 1	0.30	30	0.58	325
92C 421	201	229	< 5 < 0.2	2.22	6	210	< 0.5	< 2	0.36	< 0.5	8	31	19	3.14	10	< 1	0.31	30	0.66	285
92C 422	201	229	< 5 < 0.2	2.56	< 2	230	0.5	< 2	0.39	< 0.5	13	30	31	3.77	10	< 1	0.65	40	0.89	450
92C 423	201	229	< 5 < 0.2	2.77	2	230	0.5	< 2	0.43	< 0.5	21	34	116	5.10	20	< 1	0.93	40	0.94	620
92C 424	201	229	< 5 < 0.2	2.22	16	240	< 0.5	< 2	0.42	< 0.5	11	35	24	3.09	10	< 1	0.34	30	0.73	300
92C 425	201	229	< 5 < 0.2	2.31	< 2	170	< 0.5	< 2	0.33	< 0.5	9	28	19	3.33	10	< 1	0.42	20	0.70	305

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

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 PHONE: 604-984-0221

To GIMLEX ENTERPRISES LTD  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number 5-B  
 Total Pages .10  
 Certificate Date: 23-SEP-92  
 Invoice No. :19221274  
 P.O. Number  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 385	201 229														
92C 386	201 229														
92C 387	201 229														
92C 388	201 229														
92C 389	201 229														
92C 390	201 229														
92C 391	201 229														
92C 392	201 229														
92C 393	201 229	< 1 0.02	23	800	16	< 2	4	45	0.08	< 10	< 10	54	10	70	
92C 394	201 229	< 1 0.03	24	860	16	< 2	5	40	0.09	< 10	< 10	56	10	74	
92C 395	201 229	< 1 0.04	24	820	10	< 2	5	72	0.10	< 10	< 10	63	20	76	
92C 396	201 229	< 1 0.02	17	810	16	< 2	4	34	0.09	< 10	< 10	59	10	66	
92C 397	201 229	< 1 0.03	25	840	16	< 2	6	41	0.09	< 10	< 10	67	10	80	
92C 398	201 229	< 1 0.04	31	640	18	< 2	6	63	0.10	< 10	< 10	68	20	84	
92C 400	201 229	< 1 0.02	25	720	8	< 2	6	46	0.09	< 10	< 10	61	10	76	
92C 401	201 229	< 1 0.04	25	830	16	< 2	6	50	0.11	< 10	< 10	71	10	84	
92C 402	201 229	< 1 0.02	28	730	14	< 2	7	47	0.09	< 10	< 10	73	10	76	
92C 403	201 229	< 1 0.04	26	840	16	< 2	7	48	0.11	< 10	< 10	78	10	86	
92C 404	201 229	< 1 0.03	23	870	14	< 2	6	42	0.10	< 10	< 10	69	10	82	
92C 405	201 229	2 0.02	37	740	28	< 2	7	36	0.12	< 10	< 10	84	10	108	
92C 406	201 229	< 1 0.02	22	890	24	2	6	38	0.11	< 10	< 10	70	10	86	
92C 407	201 229	< 1 0.01	18	650	22	< 2	5	32	0.09	< 10	< 10	66	10	74	
92C 408	201 229	1 0.01	18	700	16	< 2	5	33	0.11	< 10	< 10	65	< 10	78	
92C 409	201 229	2 0.02	33	800	14	< 2	8	42	0.09	< 10	< 10	86	10	102	
92C 410	201 229	1 0.01	16	670	14	< 2	5	34	0.11	< 10	< 10	72	< 10	74	
92C 411	201 229	< 1 0.02	19	670	8	< 2	6	38	0.11	< 10	< 10	67	10	78	
92C 412	201 229	< 1 0.04	24	860	14	< 2	6	51	0.10	< 10	< 10	69	10	72	
92C 413	201 229	< 1 0.03	22	850	16	< 2	6	44	0.11	< 10	< 10	69	< 10	80	
92C 414	201 229	< 1 0.01	11	1020	18	< 2	4	21	0.10	< 10	< 10	41	10	50	
92C 415	201 229	3 0.01	40	600	8	2	5	16	0.14	< 10	< 10	79	10	96	
92C 416	201 229	5 < 0.01	< 1	180	30	2	2	9 < 0.01	< 10	< 10	4	< 10	36		
92C 417	201 229	< 1 0.01	20	510	24	< 2	6	28	0.14	< 10	< 10	57	< 10	66	
92C 418	201 229	< 1 < 0.01	23	180	38	< 2	4	24	0.06	< 10	< 10	38	< 10	72	
92C 419	201 229	< 1 0.01	9	250	14	< 2	5	26	0.15	< 10	< 10	76	10	82	
92C 420	201 229	< 1 0.01	15	790	12	2	4	23	0.11	< 10	< 10	43	< 10	64	
92C 421	201 229	< 1 0.01	16	660	24	< 2	5	26	0.14	< 10	< 10	59	10	64	
92C 422	201 229	1 0.01	20	690	14	< 2	6	26	0.17	< 10	< 10	53	< 10	78	
92C 423	201 229	< 1 0.01	34	1100	26	< 2	7	24	0.18	< 10	< 10	48	10	122	
92C 424	201 229	< 1 0.01	16	700	22	< 2	6	28	0.16	< 10	< 10	55	10	68	
92C 425	201 229	< 1 0.01	16	550	16	< 2	4	22	0.16	< 10	< 10	56	10	66	

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
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 PHONE: 604-984-0221

To: GIMLEX ENTERPRISES LTD CHICOS. SOILS-SILTS  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number 6-A  
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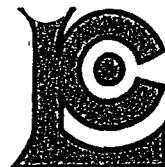
Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 426	201 229	< 5	0.6	2.04	12	250	< 0.5	< 2	0.37	< 0.5	11	48	20	2.93	10	< 1	0.58	30	0.80	310
92C 427	201 229	< 5	< 0.2	2.06	14	250	< 0.5	< 2	0.26	< 0.5	10	37	19	2.88	10	< 1	0.20	20	0.59	235
92C 428	201 229	< 5	1.2	2.65	22	200	< 0.5	< 2	0.34	< 0.5	16	46	25	4.02	20	< 1	1.10	50	1.11	725
92C 429	201 229	< 5	0.2	1.85	14	240	< 0.5	< 2	0.37	< 0.5	10	33	21	2.81	10	< 1	0.23	20	0.59	240
92C 430	201 229	< 5	0.2	1.94	12	240	< 0.5	< 2	0.34	< 0.5	10	34	23	2.85	10	< 1	0.26	20	0.61	255
92C 431	201 229	< 5	< 0.2	2.16	12	190	< 0.5	< 2	0.32	< 0.5	12	34	22	3.09	10	< 1	0.25	20	0.62	230
92C 432	201 229	< 5	< 0.2	2.02	20	220	< 0.5	< 2	0.32	< 0.5	10	34	17	2.79	10	< 1	0.13	20	0.57	225
92C 433	201 229	< 5	0.2	1.63	4	100	0.5	< 2	0.48	< 0.5	3	24	12	1.24	10	< 1	0.06	10	0.50	160
92C 434	201 229	< 5	< 0.2	2.17	18	200	< 0.5	< 2	0.27	< 0.5	9	33	15	2.73	10	< 1	0.10	20	0.52	270
92C 435	201 229	< 5	0.2	2.13	18	170	< 0.5	< 2	0.23	< 0.5	12	36	17	3.18	10	< 1	0.15	20	0.53	360
92C 436	201 229	< 5	0.2	1.63	20	170	< 0.5	< 2	0.22	< 0.5	10	25	16	2.49	10	< 1	0.10	20	0.35	600
92C 437	201 229	< 5	0.2	2.20	14	270	0.5	< 2	0.31	< 0.5	10	35	21	2.74	10	< 1	0.20	30	0.59	255
92C 438	201 229	< 5	0.2	2.15	20	240	< 0.5	2	0.25	< 0.5	10	38	21	3.03	10	< 1	0.22	30	0.59	225
92C 439	201 229	< 5	0.2	2.11	6	240	< 0.5	< 2	0.29	< 0.5	12	35	20	3.16	10	< 1	0.26	30	0.65	375
92C 440	201 229	< 5	< 0.2	1.59	20	220	< 0.5	< 2	0.30	< 0.5	10	29	21	2.69	10	< 1	0.16	20	0.50	400
92C 441	201 229	< 5	0.2	1.59	12	260	< 0.5	< 2	0.29	< 0.5	12	36	23	2.45	10	< 1	0.17	30	0.52	245
92C 442	201 229	< 5	< 0.2	1.43	24	200	< 0.5	2	0.28	< 0.5	13	27	22	3.27	10	< 1	0.19	20	0.46	460
92C 443	201 229	< 5	0.2	1.68	18	220	< 0.5	< 2	0.25	< 0.5	12	30	20	2.72	10	< 1	0.16	20	0.52	375
92C 444	201 229	< 5	< 0.2	1.90	26	220	< 0.5	< 2	0.25	< 0.5	13	34	21	2.99	10	< 1	0.10	20	0.54	310
92C 445	201 229	< 5	0.2	1.47	16	160	< 0.5	< 2	0.24	< 0.5	12	29	20	2.64	10	< 1	0.31	20	0.55	325
92C 446	201 229	< 5	0.2	1.83	16	200	< 0.5	< 2	0.28	< 0.5	14	35	24	3.02	10	< 1	0.30	30	0.67	385
92C 447	201 229	< 5	0.2	2.32	54	230	< 0.5	< 2	0.10	< 0.5	8	38	49	4.15	10	< 1	0.45	40	0.61	255
92C 448	201 229	< 5	0.8	2.33	28	160	< 0.5	< 2	0.39	< 0.5	19	32	30	3.69	10	< 1	0.98	60	1.00	800
92C 449	201 229	30	0.4	1.37	48	160	< 0.5	< 2	0.27	< 0.5	18	47	53	4.28	10	< 1	0.51	60	0.59	695
92C 450	201 229	< 5	0.2	1.49	24	150	< 0.5	< 2	0.14	< 0.5	13	42	32	3.22	10	< 1	0.32	30	0.51	380
92C 451	201 229	< 5	0.2	1.96	34	320	< 0.5	< 2	0.27	< 0.5	11	48	26	3.20	10	< 1	0.14	20	0.54	365
92C 452	201 229	< 5	0.2	1.82	30	310	< 0.5	< 2	0.34	< 0.5	12	46	31	2.99	10	< 1	0.21	30	0.59	425
92C 453	201 229	< 5	< 0.2	1.67	16	250	< 0.5	< 2	0.39	< 0.5	13	33	26	2.83	10	< 1	0.19	30	0.54	445
92C 454	201 229	< 5	< 0.2	1.69	22	290	< 0.5	< 2	0.35	< 0.5	12	35	22	2.80	10	< 1	0.12	20	0.53	425
92C 455	201 229	< 5	< 0.2	1.82	24	260	< 0.5	< 2	0.25	< 0.5	12	36	25	3.03	10	< 1	0.12	20	0.54	400
92C 456	201 229	< 5	< 0.2	1.97	24	240	< 0.5	< 2	0.26	< 0.5	12	38	26	3.27	10	< 1	0.20	20	0.61	390
92C 457	201 229	< 5	< 0.2	1.84	22	260	< 0.5	< 2	0.21	< 0.5	11	39	22	2.90	10	< 1	0.10	20	0.48	315
92C 458	201 229	< 5	< 0.2	1.84	28	260	< 0.5	< 2	0.39	< 0.5	12	34	25	3.20	10	< 1	0.10	20	0.49	490
92C 459	201 229	< 5	< 0.2	1.78	40	420	< 0.5	< 2	0.58	< 0.5	14	39	29	3.51	10	< 1	0.08	20	0.52	625
92C 460	201 229	< 5	0.2	1.89	38	400	< 0.5	< 2	0.41	< 0.5	12	38	33	3.25	10	< 1	0.13	30	0.51	480
92C 461	201 229	< 5	0.4	1.80	38	370	< 0.5	< 2	0.41	< 0.5	14	36	37	3.22	10	< 1	0.13	40	0.41	580
92C 462	201 229	< 5	0.2	1.60	24	330	< 0.5	< 2	0.35	< 0.5	9	31	23	2.77	10	< 1	0.09	30	0.43	280
92C 463	201 229	45	0.2	1.63	38	300	< 0.5	< 2	0.28	< 0.5	11	32	28	3.23	< 10	< 1	0.07	20	0.41	380
92C 464	201 229	15	< 0.2	1.51	26	360	< 0.5	< 2	0.29	< 0.5	11	32	27	2.64	< 10	< 1	0.04	20	0.46	295
92C 465	201 229	20	< 0.2	1.80	34	240	< 0.5	< 2	0.17	< 0.5	11	36	27	3.27	< 10	< 1	0.10	30	0.48	255

CERTIFICATION:

Jhai D'Mar



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 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221

To GIMLEX ENTERPRISES LTD CHILD'S - SUITS - SIC TS  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

Page Number 6-B  
 Total Pages :10  
 Certificate Date 23-SEP-92  
 Invoice No. :19221274  
 P.O. Number :  
 Account FGF

Project . YUKON  
 Comments. CC: J.S CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 426	201 229	< 1	0.01	21	700	12	< 2	6	23	0.15	< 10	< 10	46	< 10	70
92C 427	201 229	< 1	0.01	19	320	12	2	5	21	0.12	< 10	< 10	53	< 10	60
92C 428	201 229	< 1	0.01	27	1050	16	2	7	15	0.21	< 10	< 10	50	< 10	90
92C 429	201 229	< 1	0.01	19	520	14	< 2	5	25	0.11	< 10	< 10	49	< 10	64
92C 430	201 229	< 1	0.01	20	490	12	< 2	6	24	0.12	< 10	< 10	49	< 10	62
92C 431	201 229	< 1	0.01	22	570	14	< 2	4	21	0.11	< 10	< 10	49	< 10	58
92C 432	201 229	< 1	0.01	19	340	12	2	5	24	0.12	< 10	< 10	57	< 10	54
92C 433	201 229	1 < 0.01	10	130	18	2	3	25	< 0.01	< 10	< 10	2	< 10	56	
92C 434	201 229	3	0.01	17	260	22	2	5	22	0.07	< 10	< 10	46	< 10	66
92C 435	201 229	1	0.01	18	400	20	2	4	19	0.09	< 10	< 10	53	< 10	66
92C 436	201 229	3	0.01	11	440	24	< 2	4	18	0.07	< 10	< 10	55	< 10	56
92C 437	201 229	2	0.01	21	430	20	2	6	23	0.10	< 10	< 10	49	< 10	70
92C 438	201 229	1	0.01	20	500	22	< 2	6	20	0.10	< 10	< 10	51	< 10	70
92C 439	201 229	1	0.01	20	450	16	< 2	5	20	0.11	< 10	< 10	46	< 10	78
92C 440	201 229	1	0.01	20	520	14	2	4	20	0.09	< 10	< 10	44	< 10	62
92C 441	201 229	< 1	0.01	24	600	18	< 2	5	20	0.08	< 10	< 10	49	< 10	80
92C 442	201 229	1 < 0.01	22	570	14	< 2	4	19	0.09	< 10	< 10	41	< 10	64	
92C 443	201 229	< 1	0.01	19	580	10	< 2	4	18	0.09	< 10	< 10	45	< 10	64
92C 444	201 229	1	0.01	20	470	14	6	4	18	0.09	< 10	< 10	55	< 10	70
92C 445	201 229	1 < 0.01	22	550	14	2	4	17	0.10	< 10	< 10	36	< 10	74	
92C 446	201 229	< 1	0.01	25	490	14	< 2	5	22	0.12	< 10	< 10	46	< 10	86
92C 447	201 229	1 < 0.01	24	440	22	4	6	14	0.06	< 10	< 10	52	< 10	100	
92C 448	201 229	< 1 < 0.01	34	690	36	2	4	12	0.10	< 10	< 10	28	< 10	112	
92C 449	201 229	2 < 0.01	47	990	26	2	6	20	0.08	< 10	< 10	45	< 10	234	
92C 450	201 229	< 1 < 0.01	31	410	14	2	4	17	0.07	< 10	< 10	37	< 10	116	
92C 451	201 229	1	0.01	26	610	18	2	5	24	0.08	< 10	< 10	53	< 10	78
92C 452	201 229	< 1	0.01	27	540	18	< 2	6	24	0.10	< 10	< 10	51	< 10	98
92C 453	201 229	< 1	0.01	25	500	16	< 2	6	22	0.10	< 10	< 10	48	< 10	96
92C 454	201 229	< 1	0.01	22	560	20	< 2	5	25	0.09	< 10	< 10	50	< 10	112
92C 455	201 229	< 1	0.01	23	460	22	2	5	21	0.09	< 10	< 10	51	< 10	114
92C 456	201 229	< 1	0.01	25	440	16	2	6	21	0.10	< 10	< 10	52	< 10	124
92C 457	201 229	1	0.01	22	410	18	2	5	20	0.08	< 10	< 10	54	< 10	92
92C 458	201 229	1	0.01	24	390	18	2	6	23	0.09	< 10	< 10	61	< 10	64
92C 459	201 229	1	0.01	26	630	36	4	6	28	0.06	< 10	< 10	57	< 10	92
92C 460	201 229	1	0.01	27	550	26	2	7	23	0.06	< 10	< 10	54	< 10	98
92C 461	201 229	1	0.01	29	630	30	2	6	25	0.06	< 10	< 10	54	< 10	90
92C 462	201 229	< 1	0.01	22	530	18	< 2	5	23	0.05	< 10	< 10	47	< 10	76
92C 463	201 229	< 1	0.01	25	680	24	2	5	20	0.04	< 10	< 10	62	< 10	98
92C 464	201 229	< 1	0.01	20	480	16	2	6	26	0.06	< 10	< 10	49	< 10	64
92C 465	201 229	< 1 < 0.01	24	370	16	4	5	18	0.08	< 10	< 10	54	< 10	76	

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD. CHILDS . SULS - SILS  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

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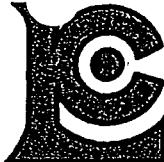
Project YUKON  
 Comments CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 466	201 229	15 < 0.2	2.23	30	330 < 0.5	< 2	0.38	< 0.5	12	40	28	3.45	10	< 1	0.12	20	0.61	340		
92C 467	201 229	< 5 < 0.2	2.03	16	220 < 0.5	< 2	0.25	< 0.5	11	36	30	3.38	10	< 1	0.18	20	0.56	325		
92C 468	201 229	< 5 < 0.2	1.82	60	300 < 0.5	< 2	0.37	< 0.5	17	36	25	3.79	10	< 1	0.10	20	0.52	640		
92C 469	201 229	< 5 < 0.2	2.13	62	390 < 0.5	< 2	0.34	< 0.5	12	35	28	3.51	10	< 1	0.10	20	0.48	305		
92C 470	201 229	< 5 < 0.2	2.00	30	370 < 0.5	< 2	0.26	< 0.5	11	44	32	3.20	10	< 1	0.11	10	0.63	355		
92C 471	201 229	< 5 < 0.2	1.22	18	250 0.5	< 2	0.24	< 0.5	6	27	20	2.12	10	< 1	0.11	10	0.44	165		
92C 473	201 229	< 5 < 0.2	1.71	28	420 < 0.5	< 2	0.27	0.5	11	35	27	2.64	10	< 1	0.10	10	0.53	335		
92C 474	201 229	< 5 < 0.2	0.8	12	470 < 0.5	< 2	0.34	1.0	10	43	48	2.83	10	< 1	0.17	30	0.74	200		
92C 475	201 229	< 5 < 0.2	1.70	26	250 < 0.5	< 2	0.26	< 0.5	14	34	29	3.11	10	< 1	0.10	40	0.46	475		
92C 476	201 229	< 5 < 0.2	1.79	12	260 < 0.5	< 2	0.34	< 0.5	15	33	21	3.13	10	< 1	0.18	40	0.56	420		
92C 477	201 229	< 5 < 0.2	1.89	16	250 < 0.5	6	0.31	< 0.5	12	35	26	3.40	10	< 1	0.31	50	0.59	370		
92C 478	201 229	< 5 < 0.2	1.20	20	160 < 0.5	< 2	0.38	< 0.5	7	23	13	2.12	10	< 1	0.21	30	0.42	310		
92C 479	201 229	< 5 < 0.2	1.91	22	290 < 0.5	< 2	0.31	< 0.5	11	36	22	2.84	10	< 1	0.15	40	0.50	380		
92C 480	201 229	< 5 < 0.2	1.66	30	390 < 0.5	< 2	0.44	< 0.5	11	36	24	2.55	10	< 1	0.10	20	0.53	305		
92C 481	201 229	< 5 < 0.2	1.71	118	330 < 0.5	< 2	0.29	< 0.5	16	36	22	6.82	10	< 1	0.12	20	0.48	785		
92C 482	201 229	< 5 < 0.2	2.10	38	490 < 0.5	< 2	0.46	< 0.5	17	79	45	3.05	10	< 1	0.10	20	0.71	390		
92C 483	201 229	< 5 < 0.2	2.21	178	410 < 0.5	< 2	0.49	< 0.5	18	64	45	4.32	20	< 1	0.45	60	1.00	415		
92C 484	201 229	< 5 < 0.2	2.25	50	460 < 0.5	< 2	0.56	< 0.5	15	89	44	3.25	10	< 1	0.11	20	0.74	400		
92C 485	201 229	< 5 < 0.2	1.75	46	430 < 0.5	< 2	0.47	< 0.5	10	54	29	3.19	10	< 1	0.08	10	0.53	205		
92C 486	201 229	< 5 < 0.2	1.73	22	390 < 0.5	< 2	0.56	< 0.5	14	98	34	2.77	10	< 1	0.07	20	0.59	250		
92C 487	201 229	< 5 < 0.2	1.64	16	340 < 0.5	< 2	0.55	< 0.5	16	87	48	2.81	10	< 1	0.05	10	0.70	310		
92C 488	201 229	< 5 < 0.2	1.43	18	280 < 0.5	< 2	0.54	< 0.5	16	114	54	2.82	10	< 1	0.04	10	0.58	300		
92C 489	201 229	< 5 < 0.2	1.50	20	310 < 0.5	< 2	0.62	< 0.5	14	73	39	2.61	10	< 1	0.04	10	0.54	400		
92C 490	201 229	< 5 < 0.2	1.77	18	340 < 0.5	< 2	0.59	< 0.5	14	69	45	2.84	10	< 1	0.05	10	0.56	360		
92C 491	201 229	< 5 < 0.2	1.61	16	350 < 0.5	< 2	0.71	< 0.5	14	62	41	2.85	10	< 1	0.08	10	0.58	415		
92C 492	201 229	< 5 < 0.2	2.23	12	160 < 0.5	< 2	0.28	< 0.5	13	37	25	3.38	10	< 1	0.48	20	0.73	440		
92C 493	201 229	< 5 < 0.2	2.15	34	270 < 0.5	< 2	0.24	< 0.5	10	36	29	3.19	10	< 1	0.20	30	0.49	270		
92C 494	201 229	< 5 < 0.2	2.06	44	170 < 0.5	< 2	0.25	< 0.5	7	38	20	2.89	10	< 1	0.21	30	0.53	200		
92C 495	201 229	10 0.6	2.00	30	260 < 0.5	< 2	0.40	< 0.5	10	38	42	3.08	10	< 1	0.26	30	0.56	300		
92C 496	201 229	< 5 < 0.2	2.33	24	260 < 0.5	< 2	0.38	< 0.5	14	38	27	3.27	10	< 1	0.26	30	0.71	675		
92C 497	201 229	< 5 < 0.2	1.70	24	360 < 0.5	< 2	0.70	< 0.5	13	81	52	2.94	10	< 1	0.07	10	0.56	330		
92C 498	201 229	< 5 0.2	1.79	28	360 < 0.5	< 2	0.69	< 0.5	16	81	46	2.89	10	< 1	0.08	20	0.58	265		
92C 499	201 229	< 5 < 0.2	1.38	118	230 < 0.5	< 2	0.61	< 0.5	27	280	56	4.26	10	< 1	0.06	10	0.63	470		
92C 500	201 229	< 5 < 0.2	2.03	56	340 < 0.5	< 2	0.48	< 0.5	17	86	33	3.71	10	< 1	0.08	20	0.55	405		
92C 501	201 229	< 5 < 0.2	2.20	26	370 < 0.5	< 2	0.51	< 0.5	13	78	33	3.23	10	< 1	0.09	20	0.63	355		
92C 502	201 229	< 5 0.2	1.77	20	270 < 0.5	< 2	0.42	< 0.5	11	39	27	2.75	10	< 1	0.21	20	0.69	315		
92C 503	201 229	< 5 0.4	2.02	52	620 < 0.5	< 2	0.74	0.5	19	132	78	3.86	10	< 1	0.10	20	0.66	410		
92C 504	201 229	< 5 < 0.2	1.37	84	680 < 0.5	< 2	0.88	0.5	22	180	53	3.53	10	< 1	0.08	10	0.56	625		
92C 505	201 229	< 5 < 0.2	2.01	74	390 < 0.5	< 2	0.44	< 0.5	15	94	28	3.33	10	< 1	0.15	10	0.64	495		
92C 506	201 229	< 5 0.4	2.23	14	460 < 0.5	< 2	0.37	< 0.5	13	45	42	2.53	10	< 1	0.20	20	0.66	255		

CERTIFICATION.

*Jhai D'Mar*



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

To GIMLEX ENTERPRISES LTD  
 ATTN: JIM CHRISTIE  
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## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 466	201	229	< 1	0.01	26	630	14	< 2	6	33	0.10	< 10	10	75	< 10	82
92C 467	201	229	< 1	0.01	27	370	16	< 2	5	26	0.11	< 10	< 10	62	< 10	82
92C 468	201	229	1	0.01	23	710	16	2	6	31	0.09	< 10	< 10	66	< 10	74
92C 469	201	229	2	0.01	26	600	18	2	7	30	0.08	< 10	< 10	63	< 10	82
92C 470	201	229	1	0.01	23	550	10	< 2	5	23	0.10	< 10	< 10	83	< 10	92
92C 471	201	229	1	< 0.01	18	660	12	< 2	3	19	0.08	< 10	< 10	52	< 10	68
92C 473	201	229	1	0.01	21	630	12	< 2	4	22	0.09	< 10	< 10	67	< 10	82
92C 474	201	229	2	0.01	31	990	14	< 2	8	28	0.10	< 10	< 10	70	< 10	144
92C 475	201	229	< 1	0.01	27	510	16	< 2	6	26	0.10	< 10	< 10	59	< 10	90
92C 476	201	229	< 1	0.01	26	630	18	< 2	6	26	0.11	< 10	< 10	56	< 10	120
92C 477	201	229	< 1	0.01	30	610	18	2	6	21	0.11	< 10	< 10	55	< 10	114
92C 478	201	229	< 1	0.01	16	720	12	2	4	20	0.11	< 10	< 10	45	< 10	54
92C 479	201	229	< 1	0.01	26	580	16	< 2	5	26	0.10	< 10	< 10	59	< 10	84
92C 480	201	229	< 1	0.01	23	700	10	< 2	5	32	0.10	< 10	< 10	63	< 10	76
92C 481	201	229	6	0.01	21	940	18	2	6	24	0.08	< 10	< 10	100	< 10	80
92C 482	201	229	< 1	0.01	55	630	14	< 2	7	29	0.10	< 10	< 10	69	< 10	86
92C 483	201	229	1	0.01	51	1470	14	2	12	20	0.11	< 10	< 10	96	< 10	120
92C 484	201	229	1	0.01	57	640	16	6	9	30	0.09	< 10	< 10	75	< 10	92
92C 485	201	229	1	0.01	34	620	12	2	6	30	0.08	< 10	< 10	76	< 10	86
92C 486	201	229	< 1	0.01	53	570	14	2	8	30	0.09	< 10	< 10	67	< 10	76
92C 487	201	229	< 1	0.01	44	520	12	< 2	8	26	0.09	< 10	< 10	64	< 10	64
92C 488	201	229	< 1	0.01	52	680	12	< 2	8	24	0.08	< 10	< 10	59	< 10	70
92C 489	201	229	< 1	0.01	37	680	12	2	7	26	0.09	< 10	< 10	55	< 10	56
92C 490	201	229	< 1	0.01	36	610	12	2	8	29	0.11	< 10	< 10	62	< 10	58
92C 491	201	229	< 1	0.02	36	720	12	2	7	35	0.12	< 10	< 10	65	< 10	70
92C 492	201	229	< 1	0.01	23	630	18	4	5	19	0.14	< 10	< 10	49	< 10	86
92C 493	201	229	< 1	0.01	24	560	24	4	4	22	0.08	< 10	< 10	52	< 10	126
92C 494	201	229	< 1	0.01	17	670	22	4	4	23	0.13	< 10	< 10	57	< 10	86
92C 495	201	229	< 1	0.01	30	570	18	4	6	28	0.11	< 10	< 10	62	< 10	94
92C 496	201	229	1	0.01	28	230	20	2	6	26	0.13	< 10	< 10	54	< 10	72
92C 497	201	229	< 1	0.01	40	560	14	< 2	8	30	0.10	< 10	< 10	68	< 10	64
92C 498	201	229	< 1	0.01	37	610	16	2	8	31	0.09	< 10	< 10	65	< 10	72
92C 499	201	229	< 1	0.01	188	600	14	2	13	27	0.08	< 10	< 10	67	< 10	100
92C 500	201	229	< 1	0.01	47	600	18	2	8	30	0.10	< 10	< 10	70	< 10	84
92C 501	201	229	< 1	0.01	38	490	14	2	8	31	0.12	< 10	< 10	68	< 10	74
92C 502	201	229	< 1	0.01	25	740	14	2	5	27	0.12	< 10	< 10	57	< 10	70
92C 503	201	229	1	0.01	96	540	18	2	11	35	0.09	< 10	< 10	78	< 10	98
92C 504	201	229	1	0.01	95	840	18	2	12	71	0.06	< 10	< 10	77	< 10	112
92C 505	201	229	1	0.01	35	350	16	2	6	35	0.13	< 10	< 10	80	< 10	80
92C 506	201	229	< 1	0.01	30	720	12	< 2	6	29	0.13	< 10	< 10	76	< 10	114

CERTIFICATION:

*Jhai D'Mar*



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Analytical Chemists \* Geochemists \* Registered Assayers  
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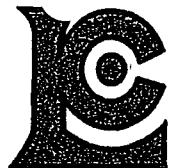
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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 507	201 229	< 5 < 0.2	3.13	14	250 < 0.5	< 2	0.48	< 0.5	25	58	57	5.14	20	< 1	0.98	30	1.60	785		
92C 508	201 229	5 0.2	1.62	10	250 < 0.5	< 2	0.55	< 0.5	10	39	19	2.25	10	< 1	0.20	20	0.62	350		
92C 509	201 229	< 5 0.2	2.18	6	220 < 0.5	< 2	0.34	< 0.5	12	32	24	3.16	10	< 1	0.17	30	0.54	500		
92C 510	201 229	< 5 0.2	2.49	10	310 < 0.5	< 2	0.41	< 0.5	17	39	42	3.43	20	< 1	0.36	40	0.79	580		
92C 511	201 229	< 5 < 0.2	2.17	4	320 < 0.5	< 2	0.50	< 0.5	10	36	24	3.00	10	< 1	0.17	20	0.63	435		
92C 512	201 229	< 5 < 0.2	2.46	6	200 < 0.5	< 2	0.32	< 0.5	10	31	23	3.13	10	< 1	0.16	10	0.58	215		
92C 513	201 229	< 5 0.2	2.66	6	270 < 0.5	< 2	0.60	< 0.5	10	39	22	3.54	20	< 1	0.46	90	0.90	375		
92C 514	201 229	< 5 < 0.2	2.55	4	250 0.5	< 2	0.46	< 0.5	9	27	16	3.06	20	< 1	0.44	60	0.81	455		
92C 515	201 229	< 5 < 0.2	2.70	4	170 0.5	< 2	0.33	< 0.5	7	29	19	3.19	20	< 1	0.32	50	0.81	255		
92C 516	201 229	< 5 < 0.2	2.27	< 2	100 < 0.5	< 2	0.11	< 0.5	1	6	10	2.15	10	< 1	0.21	10	0.36	135		
92C 517	201 229	< 5 0.2	1.80	6	60 1.0	< 2	0.42	< 0.5	1	2	8	1.59	10	< 1	0.07	90	0.27	65		
92C 518	201 229	< 5 < 0.2	2.41	14	190 < 0.5	< 2	0.52	< 0.5	7	22	16	2.91	10	< 1	0.28	30	0.47	265		
92C 519	201 229	< 5 < 0.2	2.78	6	490 1.5	< 2	0.58	< 0.5	8	21	15	3.13	20	< 1	0.46	80	0.76	300		
92C 520	201 229	10 0.2	2.65	6	500 1.0	< 2	0.49	< 0.5	7	29	17	3.06	20	< 1	0.30	70	0.72	315		
92C 521	201 229	< 5 0.2	1.00	12	1080 1.5	< 2	0.62	< 0.5	4	1	9	2.87	10	< 1	0.24	80	0.17	610		
92C 522	201 229	10 < 0.2	2.53	18	510 0.5	< 2	0.43	< 0.5	9	30	28	3.28	10	< 1	0.22	40	0.64	385		
92C 523	201 229	< 5 < 0.2	1.72	40	530 < 0.5	< 2	0.30	< 0.5	10	33	34	2.68	10	< 1	0.12	20	0.46	280		
92C 524	201 229	< 5 0.4	1.79	56	490 < 0.5	< 2	0.32	< 0.5	10	34	39	2.98	10	< 1	0.26	30	0.54	455		
92C 525	201 229	< 5 0.4	2.93	12	140 < 0.5	< 2	0.40	< 0.5	24	37	74	5.08	20	< 1	0.87	70	1.19	740		
92C 526	201 229	170 14.2	1.93	8	200 < 0.5	< 2	1.46	0.5	10	31	91	3.01	10	< 1	0.38	20	0.81	665		
92C 527	201 229	< 5 < 0.2	2.63	16	300 < 0.5	< 2	0.39	< 0.5	24	59	72	4.43	10	< 1	0.75	20	1.42	625		
92C 528	201 229	< 5 0.2	1.96	< 2	420 < 0.5	< 2	0.53	< 0.5	9	39	44	2.94	10	< 1	0.18	20	0.76	345		
92C 529	201 229	< 5 < 0.2	2.62	16	390 < 0.5	< 2	0.43	< 0.5	12	37	33	3.72	10	< 1	0.38	30	0.93	395		
92C 530	201 229	< 5 < 0.2	2.33	12	280 < 0.5	< 2	0.44	< 0.5	13	37	41	3.26	10	< 1	0.34	30	0.87	465		
92C 531	201 229	< 5 < 0.2	2.47	2	410 < 0.5	< 2	0.54	< 0.5	13	117	21	3.29	10	< 1	0.63	30	1.45	390		
92C 532	201 229	< 5 < 0.2	2.52	< 2	370 < 0.5	2	0.44	< 0.5	12	94	16	3.09	10	< 1	0.28	20	1.04	310		
92C 533	201 229	< 5 < 0.2	2.34	16	390 < 0.5	< 2	0.46	< 0.5	12	68	21	3.06	10	< 1	0.42	20	1.23	290		
92C 534	201 229	< 5 < 0.2	2.52	2	270 < 0.5	< 2	0.36	< 0.5	10	44	16	3.30	20	< 1	0.33	40	0.85	275		
92C 535	201 229	< 5 0.4	1.90	< 2	150 < 0.5	< 2	0.81	< 0.5	16	772	21	3.57	20	< 1	0.38	60	2.10	405		
92C 536	201 229	< 5 < 0.2	2.03	4	250 < 0.5	< 2	0.41	< 0.5	8	35	28	2.80	10	< 1	0.11	20	0.66	275		
92C 537	201 229	< 5 < 0.2	2.47	4	210 < 0.5	< 2	0.30	< 0.5	8	45	18	3.08	10	< 1	0.11	20	0.64	260		
92C 538	201 229	< 5 < 0.2	2.04	16	400 < 0.5	< 2	0.68	< 0.5	14	134	27	2.74	10	< 1	0.17	20	1.02	625		
92C 539	201 229	< 5 0.2	1.79	8	230 < 0.5	< 2	0.35	< 0.5	7	67	11	2.35	10	< 1	0.12	20	0.62	205		
92C 540	201 229	< 5 < 0.2	1.50	2	140 < 0.5	< 2	0.29	< 0.5	7	39	11	2.41	10	< 1	0.09	20	0.47	250		
92C 541	201 229	< 5 < 0.2	1.83	< 2	200 < 0.5	< 2	0.29	< 0.5	7	29	17	2.71	10	< 1	0.20	40	0.58	240		
92C 542	201 229	50 < 0.2	1.38	2	120 < 0.5	< 2	0.34	< 0.5	5	33	8	1.74	< 10	< 1	0.12	10	0.52	155		
92C 543	201 229	< 5 < 0.2	1.17	8	110 < 0.5	< 2	0.29	< 0.5	3	18	6	1.51	< 10	< 1	0.10	10	0.40	125		
92C 544	201 229	< 5 < 0.2	1.34	4	140 < 0.5	< 2	0.31	< 0.5	7	31	9	1.85	< 10	< 1	0.09	10	0.51	185		
92C 545	201 229	< 5 < 0.2	1.87	2	320 < 0.5	< 2	0.38	< 0.5	14	55	51	2.65	10	< 1	0.14	20	0.69	260		
92C 546	201 229	< 5 < 0.2	1.13	< 2	200 < 0.5	< 2	0.50	< 0.5	7	27	10	1.92	< 10	< 1	0.07	20	0.43	265		

CERTIFICATION:

*Hai D'Mar*



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD C67LDS . SOILS - SILTS  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number : 8-B  
 Total Pages : 10  
 Certificate Date: 23-SEP-92  
 Invoice No.: I9221274  
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 Account : FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

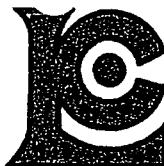
## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 507	201	229	1	0.01	51	1110	12	< 2	11	27	0.16	< 10	< 10	97	20	124
92C 508	201	229	< 1	0.01	13	740	20	< 2	5	26	0.08	< 10	< 10	49	10	68
92C 509	201	229	< 1	0.01	20	680	28	< 2	5	25	0.12	< 10	< 10	68	10	90
92C 510	201	229	< 1	0.01	36	640	22	< 2	7	30	0.09	< 10	< 10	51	20	122
92C 511	201	229	< 1	0.02	19	370	18	< 2	7	38	0.12	< 10	< 10	71	10	60
92C 512	201	229	< 1	0.01	19	200	18	< 2	6	26	0.12	< 10	< 10	67	10	60
92C 513	201	229	< 1	0.02	17	440	16	< 2	8	34	0.18	< 10	< 10	69	20	82
92C 514	201	229	< 1	0.01	8	710	16	< 2	6	31	0.11	< 10	< 10	50	10	70
92C 515	201	229	< 1	0.01	14	340	16	< 2	8	26	0.12	< 10	< 10	59	10	66
92C 516	201	229	< 1 < 0.01	1	210	28	< 2	4	11	0.03	< 10	< 10	26	< 10	58	
92C 517	201	229	< 1 < 0.01	< 1	130	18	2	3	13 < 0.01	< 10	< 10	7	< 10	26		
92C 518	201	229	< 1	0.01	7	160	14	< 2	8	19	0.08	< 10	< 10	40	10	94
92C 519	201	229	< 1	0.01	6	390	28	< 2	8	43	0.07	< 10	< 10	44	20	74
92C 520	201	229	< 1	0.01	9	250	12	< 2	7	26	0.11	< 10	< 10	56	10	60
92C 521	201	229	< 1 < 0.01	1	650	22	2	6	49 < 0.01	< 10	< 10	8	10	86		
92C 522	201	229	< 1	0.01	17	370	16	< 2	7	32	0.09	< 10	< 10	57	10	76
92C 523	201	229	1	0.01	22	450	12	2	6	65	0.08	< 10	< 10	66	10	70
92C 524	201	229	2	0.01	25	690	20	< 2	7	60	0.08	< 10	< 10	65	10	84
92C 525	201	229	1	0.01	48	600	34	< 2	7	17	0.14	< 10	< 10	60	20	132
92C 526	201	229	3	0.01	38	750	152	< 2	7	43	0.10	< 10	40	69	20	104
92C 527	201	229	< 1	0.01	45	630	20	< 2	8	20	0.17	< 10	< 10	86	20	110
92C 528	201	229	< 1	0.02	23	560	20	< 2	7	35	0.14	< 10	< 10	63	10	80
92C 529	201	229	< 1	0.01	21	390	16	< 2	6	30	0.21	< 10	< 10	67	10	76
92C 530	201	229	1	0.02	30	280	18	< 2	8	31	0.15	< 10	< 10	65	10	66
92C 531	201	229	< 1	0.01	29	660	6	< 2	6	26	0.26	< 10	< 10	74	20	60
92C 532	201	229	< 1	0.01	20	680	16	< 2	4	28	0.22	< 10	< 10	76	10	58
92C 533	201	229	< 1	0.01	23	370	16	< 2	4	28	0.26	< 10	< 10	72	20	56
92C 534	201	229	< 1	0.01	21	300	24	< 2	6	28	0.17	< 10	< 10	64	10	76
92C 535	201	229	< 1	0.01	189	1180	22	< 2	7	34	0.11	< 10	20	51	20	72
92C 536	201	229	< 1	0.02	18	500	12	< 2	7	30	0.13	< 10	< 10	68	10	74
92C 537	201	229	< 1	0.01	15	330	18	< 2	6	24	0.13	< 10	< 10	73	10	56
92C 538	201	229	< 1	0.02	53	910	10	2	8	26	0.14	< 10	< 10	62	10	74
92C 539	201	229	< 1	0.01	17	680	14	< 2	4	24	0.13	< 10	< 10	47	10	64
92C 540	201	229	< 1	0.01	11	680	14	< 2	3	20	0.11	< 10	< 10	49	10	58
92C 541	201	229	< 1	0.01	9	620	20	< 2	4	20	0.13	< 10	< 10	49	10	70
92C 542	201	229	< 1 < 0.01	11	820	6	< 2	3	20	0.11	< 10	< 10	38	< 10	46	
92C 543	201	229	< 1	0.01	2	710	14	< 2	2	18	0.10	< 10	< 10	31	10	38
92C 544	201	229	< 1	0.01	6	590	18	< 2	3	18	0.10	< 10	< 10	44	< 10	46
92C 545	201	229	< 1	0.01	33	750	20	< 2	6	25	0.12	< 10	< 10	60	10	70
92C 546	201	229	< 1	0.01	9	860	4	< 2	3	28	0.09	< 10	< 10	51	20	48

CERTIFICATION:

Jhai D'Mar



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
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 PHONE: 604-984-0221

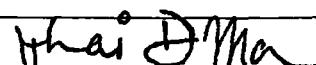
To: GIMLEX ENTERPRISES LTD. CHILDS - SOILS - SILTS  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

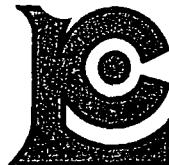
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 Certificate Date: 23-SEP-92  
 Invoice No. : 19221274  
 P.O. Number :  
 Account : FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 547	201 229	< 5 < 0.2	1.29	2	260 < 0.5	< 2	0.69 < 0.5	7	28	16	2.13	10	< 1	0.10	20	0.51	260			
92C 548	201 229	< 5 < 0.2	1.72	< 2	210 < 0.5	< 2	0.52 < 0.5	8	30	13	2.38	10	< 1	0.18	20	0.65	275			
92C 549	201 229	< 5 < 0.2	1.75	10	220 < 0.5	< 2	0.74 < 0.5	9	31	10	2.41	10	< 1	0.19	20	0.68	290			
92C 550	201 229	35 < 0.2	1.20	6	190 < 0.5	< 2	0.54 < 0.5	7	22	11	2.15	10	< 1	0.09	20	0.44	255			
92C 551	201 229	5 < 0.2	1.25	6	200 < 0.5	< 2	0.62 < 0.5	6	26	10	2.06	10	< 1	0.08	20	0.44	280			
92C 552	201 229	35 < 0.2	1.25	< 2	210 < 0.5	2	0.57 < 0.5	7	24	11	2.01 < 10	< 1	0.08	20	0.44	275				
92C 553	201 229	< 5 < 0.2	2.46	10	230 < 0.5	< 2	0.60 < 0.5	10	46	39	4.32	20	< 1	0.87	80	0.82	660			
92C 561	201 229	5 < 0.2	1.53	4	220 < 0.5	< 2	0.55 < 0.5	9	24	13	2.35	10	< 1	0.20	20	0.54	390			
92C 562	201 229	< 5 < 0.2	1.85	12	320 < 0.5	2	0.69 < 0.5	11	39	26	2.74	10	1	0.20	20	0.70	250			
92C 563	201 229	< 5 < 0.2	1.47	10	190 < 0.5	< 2	0.48 < 0.5	8	24	11	2.12	10	< 1	0.15	30	0.47	250			
92C 564	201 229	< 5 < 0.2	1.37	6	160 < 0.5	2	0.48 < 0.5	7	20	10	2.00	10	< 1	0.14	20	0.46	245			
92C 565	201 229	< 5 < 0.2	1.78	8	180 < 0.5	< 2	0.59 < 0.5	9	28	15	2.62	10	< 1	0.33	30	0.62	295			
92C 566	201 229	< 5 0.2	3.35	6	440 < 0.5	< 2	0.32 < 0.5	11	43	21	3.69	10	< 1	0.12	10	0.67	335			
92C 567	201 229	< 5 < 0.2	1.87	30	340 < 0.5	2	0.38 < 0.5	11	37	37	2.93	10	< 1	0.10	20	0.58	275			
92C 568	201 229	< 5 0.2	2.19	32	330 < 0.5	< 2	0.32 < 0.5	9	36	30	3.14	10	< 1	0.12	10	0.57	230			
92C 569	201 229	< 5 0.2	2.26	46	510 < 0.5	< 2	0.39 < 0.5	10	39	36	3.38	10	< 1	0.14	20	0.68	235			
92C 570	201 229	< 5 < 0.2	2.75	54	590 < 0.5	< 2	0.37 < 0.5	13	54	45	3.81	10	< 1	0.14	20	0.79	320			
92C 571	201 229	< 5 < 0.2	2.31	30	430 < 0.5	< 2	0.34 < 0.5	12	40	32	3.27	10	< 1	0.09	20	0.59	360			
92C 572	201 229	< 5 < 0.2	2.75	28	400 < 0.5	< 2	0.29 < 0.5	10	47	26	3.72	10	< 1	0.11	10	0.58	345			
92C 573	201 229	< 5 0.2	3.05	54	710 < 0.5	< 2	0.30 < 0.5	12	57	42	4.13	10	< 1	0.13	20	0.62	495			
92C 574	201 229	< 5 0.4	2.80	92	790 < 0.5	< 2	0.28 < 0.5	28	53	67	4.91	10	< 1	0.13	20	0.57	1270			
92C 575	201 229	< 5 0.2	2.15	74	540 < 0.5	< 2	0.24 < 0.5	16	42	48	4.05	10	1	0.11	20	0.56	400			
92C 576	201 229	< 5 0.2	2.49	56	580 < 0.5	< 2	0.34 < 0.5	10	47	42	3.91	10	< 1	0.12	20	0.71	300			
92C 577	201 229	< 5 < 0.2	1.84	44	330 < 0.5	< 2	0.31 < 0.5	8	34	32	3.03 < 10	< 1	0.08	20	0.56	240				
92C 578	201 229	< 5 < 0.2	2.16	24	380 < 0.5	< 2	0.31 < 0.5	9	36	30	2.93	10	< 1	0.09	20	0.61	260			
92C 579	201 229	< 5 < 0.2	2.15	116	300 < 0.5	< 2	0.34 < 0.5	10	43	27	3.32	10	< 1	0.11	20	0.63	320			
92C 580	201 229	< 5 0.2	2.87	14	470 < 0.5	< 2	0.37 < 0.5	12	41	34	4.23	10	< 1	0.45	30	0.97	380			
92C 581	201 229	< 5 < 0.2	3.54	< 2	230 < 0.5	< 2	0.39 < 0.5	14	46	21	5.52	20	< 1	1.30	20	1.27	805			
92C 582	201 229	10 < 0.2	2.42	24	290 < 0.5	< 2	0.35 < 0.5	12	44	39	3.74	10	1	0.33	30	0.82	455			
92C 583	201 229	< 5 < 0.2	1.24	24	210 < 0.5	< 2	0.31 < 0.5	6	21	16	1.99	10	< 1	0.11	10	0.37	170			
92C 584	201 229	< 5 < 0.2	2.88	62	320 < 0.5	< 2	0.26 < 0.5	9	41	28	3.86	10	1	0.12	10	0.59	245			
92C 585	201 229	< 5 < 0.2	3.01	30	250 < 0.5	< 2	0.29 < 0.5	10	42	18	3.85	10	< 1	0.14	10	0.57	340			
92C 586	201 229	< 5 < 0.2	1.98	78	280 < 0.5	< 2	0.25 < 0.5	11	32	30	3.63	10	< 1	0.17	30	0.51	465			
92C 587	201 229	5 < 0.2	2.09	36	310 < 0.5	< 2	0.30 < 0.5	12	40	32	3.53	10	< 1	0.11	20	0.51	600			
92C 588	201 229	10 < 0.2	2.43	22	210 < 0.5	< 2	0.20 < 0.5	11	39	31	3.47	10	< 1	0.12	20	0.55	270			
92C 589	201 229	< 5 0.2	2.13	18	270 < 0.5	< 2	0.29 < 0.5	15	31	24	3.27	10	< 1	0.18	20	0.47	1345			
92C 590	201 229	80 1.0	2.81	20	190 < 0.5	< 2	0.11 < 0.5	14	39	34	5.13	10	< 1	0.53	30	0.68	440			
92C 591	201 229	15 < 0.2	1.86	30	240 < 0.5	< 2	0.18 < 0.5	11	35	35	3.70	10	< 1	0.20	30	0.47	320			
92C 592	201 229	45 < 0.2	2.69	18	340 < 0.5	< 2	0.25 < 0.5	9	39	32	3.41	10	< 1	0.12	20	0.62	240			
92C 593	201 229	20 < 0.2	2.74	36	530 < 0.5	< 2	0.25 < 0.5	10	41	29	3.33	10	< 1	0.10	20	0.61	325			

CERTIFICATION: 



# Chemex Labs Ltd.

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 PHONE: 604-984-0221

To: GIMLEX ENTERPRISES LTD. C.H.C.05 - S0145-S1CT3  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
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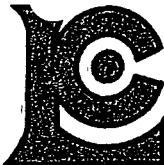
## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 547	201 229	< 1	0.02	12	890	6	< 2	4	37	0.11	< 10	< 10	57	10	50
92C 548	201 229	< 1	0.02	10	970	6	< 2	5	27	0.14	< 10	< 10	52	10	62
92C 549	201 229	< 1	0.02	8	1440	6	< 2	6	31	0.12	< 10	< 10	53	10	58
92C 550	201 229	< 1	0.02	11	1020	6	< 2	3	32	0.10	< 10	< 10	52	10	52
92C 551	201 229	< 1	0.02	8	1000	4	2	4	33	0.11	< 10	< 10	50	10	50
92C 552	201 229	< 1	0.01	10	970	< 2	2	4	32	0.10	< 10	< 10	48	10	54
92C 553	201 229	2 < 0.01	22	1120	14	< 2	13	20	0.11	< 10	< 10	46	20	162	
92C 561	201 229	< 1	0.01	12	920	2	< 2	4	30	0.11	< 10	< 10	46	10	62
92C 562	201 229	< 1	0.02	21	830	10	< 2	6	39	0.13	< 10	< 10	60	10	86
92C 563	201 229	1 0.01	9	670	10	< 2	4	31	0.12	< 10	< 10	50	10	54	
92C 564	201 229	< 1	0.02	8	640	< 2	< 2	4	27	0.11	< 10	< 10	46	10	48
92C 565	201 229	< 1	0.02	16	820	2	2	4	33	0.12	< 10	< 10	47	10	66
92C 566	201 229	< 1	0.01	27	290	14	< 2	6	33	0.14	< 10	< 10	96	10	70
92C 567	201 229	1 0.01	20	590	14	< 2	6	32	0.12	< 10	< 10	75	10	76	
92C 568	201 229	1 0.01	20	550	8	< 2	5	29	0.11	< 10	< 10	82	10	84	
92C 569	201 229	2 0.01	27	910	16	< 2	6	28	0.14	< 10	< 10	80	10	122	
92C 570	201 229	1 0.01	38	410	12	< 2	7	31	0.14	< 10	< 10	109	20	130	
92C 571	201 229	1 0.01	34	480	4	< 2	6	29	0.13	< 10	< 10	80	10	110	
92C 572	201 229	2 0.01	22	570	8	< 2	7	26	0.14	< 10	< 10	102	20	104	
92C 573	201 229	3 0.01	31	530	8	< 2	8	31	0.13	< 10	< 10	118	20	128	
92C 574	201 229	4 0.01	50	1070	16	2	10	35	0.09	< 10	< 10	139	10	216	
92C 575	201 229	2 0.01	37	680	< 2	< 2	8	26	0.10	< 10	< 10	104	10	150	
92C 576	201 229	4 0.01	27	1010	6	2	7	30	0.11	< 10	< 10	103	10	122	
92C 577	201 229	2 0.01	16	620	8	2	6	27	0.11	< 10	< 10	76	10	90	
92C 578	201 229	1 0.01	18	160	6	< 2	7	30	0.11	< 10	< 10	73	10	68	
92C 579	201 229	1 0.02	20	550	8	4	7	30	0.10	< 10	< 10	79	10	86	
92C 580	201 229	< 1 0.02	19	680	12	4	10	25	0.14	< 10	< 10	87	10	160	
92C 581	201 229	< 1 0.01	9	1230	12	< 2	13	17	0.21	< 10	< 10	88	20	166	
92C 582	201 229	1 0.01	26	660	8	< 2	6	29	0.13	< 10	< 10	74	10	110	
92C 583	201 229	1 0.01	10	610	4	2	3	26	0.08	< 10	< 10	49	10	58	
92C 584	201 229	4 0.01	20	470	10	2	7	26	0.12	< 10	< 10	99	10	82	
92C 585	201 229	1 0.01	20	360	16	< 2	7	27	0.14	< 10	< 10	93	10	80	
92C 586	201 229	2 0.01	24	310	8	< 2	8	45	0.09	< 10	< 10	63	10	88	
92C 587	201 229	1 0.01	23	550	6	< 2	7	28	0.08	< 10	< 10	68	10	78	
92C 588	201 229	1 0.01	22	270	12	< 2	6	23	0.12	< 10	< 10	77	10	70	
92C 589	201 229	1 0.01	17	750	12	< 2	5	29	0.11	< 10	< 10	72	10	66	
92C 590	201 229	1 < 0.01	34	550	12	< 2	6	14	0.15	< 10	< 10	68	10	90	
92C 591	201 229	1 0.01	27	500	14	< 2	6	22	0.10	< 10	< 10	70	10	106	
92C 592	201 229	1 0.01	24	240	14	< 2	7	32	0.11	< 10	< 10	77	10	72	
92C 593	201 229	2 0.01	17	350	12	< 2	6	101	0.11	< 10	< 10	86	10	64	

CERTIFICATION:

*Jhai D'Mar*



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD. C H I L D S - S I L S - S I L S  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number :10-A  
 Total Pages :10  
 Certificate Date: 23-SEP-92  
 Invoice No. :I9221274  
 P.O. Number :  
 Account :FGF

Project : YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	
92C 594	201	229	15	< 0.2	3.10	54	230	< 0.5	< 2	0.20	< 0.5	14	44	26	4.58	10	< 1	0.15	20	0.58	450
92C 595	201	229	10	< 0.2	2.79	30	240	< 0.5	< 2	0.17	< 0.5	9	38	27	4.29	10	< 1	0.27	10	0.65	535
92C 596	201	229	10	< 0.2	3.39	50	240	< 0.5	< 2	0.20	< 0.5	14	59	39	4.06	10	< 1	0.15	20	0.66	335
92C 597	201	229	< 5	0.2	2.76	18	280	< 0.5	< 2	0.25	< 0.5	11	45	31	3.77	10	< 1	0.14	20	0.66	550
92C 598	201	229	< 5	< 0.2	3.16	22	230	< 0.5	< 2	0.22	< 0.5	11	47	37	3.85	10	< 1	0.22	20	0.74	260
92C 599	201	229	10	< 0.2	2.86	42	300	< 0.5	< 2	0.24	< 0.5	8	49	42	3.90	10	< 1	0.18	20	0.69	285

CERTIFICATION:



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD CHCLOS. SVLS-SICB  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number : 10-B  
 Total Pages : 10  
 Certificate Date: 23-SEP-92  
 Invoice No. : 19221274  
 P.O. Number :  
 Account : FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 594	201 229	< 1	0.01	22	340	24	< 2	7	19	0.10	< 10	< 10	81	10	88
92C 595	201 229	< 1	< 0.01	18	360	50	< 2	6	19	0.11	< 10	< 10	70	10	82
92C 596	201 229	1	0.01	31	250	20	< 2	7	21	0.10	< 10	< 10	81	10	112
92C 597	201 229	1	0.01	20	340	48	< 2	5	24	0.13	< 10	< 10	87	10	86
92C 598	201 229	< 1	0.01	23	170	10	2	6	24	0.13	< 10	< 10	72	10	76
92C 599	201 229	< 1	0.01	25	330	16	2	8	29	0.14	< 10	< 10	85	10	92

CERTIFICATION:

*Jhai D'Mar*



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD. CHILDS - SOILS - SILTS  
 ATTN. JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number : 1-A  
 Total Pages : 2  
 Certificate Date: 04-NOV-92  
 Invoice No.: 19223720  
 P.O. Number :  
 Account : FGF

Project: YUKON  
 Comments:

## CERTIFICATE OF ANALYSIS A9223720

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 601	201 229		< 5	< 0.2	2.61	70	160	< 0.5	< 2	0.13	< 0.5	11	39	21	3.42	< 10	< 1	0.06	10	0.50	210
92C 602	201 229		< 5	0.2	2.23	22	300	< 0.5	< 2	0.19	< 0.5	9	38	26	3.15	< 10	< 1	0.09	10	0.55	245
92C 603	201 229		< 5	1.0	1.76	26	400	< 0.5	< 2	0.23	< 0.5	11	44	40	3.29	< 10	< 1	0.31	20	0.68	300
92C 604	201 229		< 5	< 0.2	0.92	18	140	< 0.5	< 2	0.19	< 0.5	2	17	9	1.16	< 10	< 1	0.05	10	0.25	85
92C 605	201 229		< 5	0.2	1.84	14	160	< 0.5	< 2	0.15	< 0.5	8	31	15	2.74	< 10	< 1	0.09	10	0.45	210
92C 606	201 229		< 5	0.2	1.92	26	200	< 0.5	< 2	0.13	< 0.5	9	33	21	3.01	< 10	< 1	0.07	10	0.53	225
92C 607	201 229		< 5	0.4	1.53	12	220	< 0.5	< 2	0.12	< 0.5	6	29	26	2.28	< 10	< 1	0.06	10	0.37	110
92C 608	201 229		< 5	0.8	1.94	< 2	330	< 0.5	< 2	0.29	< 0.5	15	40	19	2.83	< 10	< 1	0.28	10	0.98	225
92C 609	201 229		< 5	0.4	1.87	28	180	< 0.5	< 2	0.15	< 0.5	7	34	21	2.93	< 10	< 1	0.08	10	0.47	180
92C 610	201 229		< 5	0.4	2.65	32	310	< 0.5	< 2	0.12	0.5	10	44	34	3.73	< 10	< 1	0.14	20	0.59	245
92C 611	201 229		< 5	0.2	2.50	66	350	< 0.5	< 2	0.30	< 0.5	11	44	23	3.20	< 10	< 1	0.09	10	0.59	300
92C 612	201 229		< 5	0.4	1.62	40	210	< 0.5	< 2	0.14	< 0.5	8	47	31	3.02	< 10	< 1	0.09	10	0.44	290
92C 613	201 229		10	0.6	2.45	52	330	< 0.5	< 2	0.26	< 0.5	12	46	36	3.52	< 10	< 1	0.10	10	0.58	435
92C 614	201 229		< 5	0.4	1.96	22	270	< 0.5	< 2	0.17	< 0.5	9	38	32	2.85	< 10	< 1	0.11	10	0.54	250
92C 615	201 229		< 5	0.6	2.27	12	290	< 0.5	< 2	0.30	< 0.5	15	41	26	3.20	< 10	< 1	0.10	10	0.64	440
92C 616	201 229		< 5	0.6	1.86	6	210	< 0.5	< 2	0.21	< 0.5	13	35	32	3.02	10	< 1	0.15	20	0.63	580
92C 617	201 229		< 5	1.6	2.32	< 2	210	< 0.5	< 2	0.13	< 0.5	12	37	36	4.17	< 10	< 1	0.57	30	0.94	395
92C 618	201 229		< 5	1.0	2.46	< 2	240	< 0.5	< 2	0.13	< 0.5	13	42	31	3.61	< 10	< 1	0.17	10	0.75	335
92C 619	201 229		< 5	0.6	2.13	26	260	< 0.5	< 2	0.15	< 0.5	9	41	18	3.36	< 10	< 1	0.10	10	0.67	285
92C 620	201 229		15	0.8	1.91	6	270	< 0.5	< 2	0.15	0.5	9	41	27	3.14	< 10	< 1	0.12	10	0.63	370
92C 621	201 229		< 5	0.8	2.25	2	290	< 0.5	< 2	0.24	< 0.5	13	60	20	3.29	< 10	< 1	0.27	30	0.88	475
92C 622	201 229		< 5	0.4	2.40	18	190	< 0.5	< 2	0.16	< 0.5	10	40	16	3.64	< 10	< 1	0.18	10	0.69	270
92C 623	201 229		< 5	0.4	1.53	< 2	150	< 0.5	< 2	0.16	< 0.5	7	28	17	2.37	< 10	< 1	0.15	40	0.42	260
92C 624	201 229		< 5	0.6	1.80	6	200	< 0.5	< 2	0.17	< 0.5	12	35	19	3.25	< 10	< 1	0.28	50	0.54	695
92C 625	201 229		< 5	0.6	1.52	< 2	310	< 0.5	< 2	0.34	< 0.5	7	40	24	1.99	< 10	< 1	0.25	10	0.66	190
92C 626	201 229		< 5	0.4	1.87	6	400	< 0.5	< 2	0.28	< 0.5	7	54	18	2.44	< 10	< 1	0.21	10	0.80	205
92C 627	201 229		< 5	0.6	1.47	< 2	300	< 0.5	< 2	0.24	< 0.5	6	34	15	1.85	< 10	< 1	0.21	10	0.61	165
92C 628	201 229		< 5	0.2	1.83	< 2	340	< 0.5	< 2	0.25	< 0.5	9	48	19	2.69	< 10	< 1	0.11	10	0.67	270
92C 629	201 229		10	0.2	1.91	6	230	< 0.5	< 2	0.23	< 0.5	8	41	16	2.65	< 10	< 1	0.09	10	0.67	175
92C 630	201 229		< 5	< 0.2	1.55	6	240	< 0.5	2	0.29	< 0.5	8	37	18	2.35	< 10	< 1	0.08	10	0.57	215
92C 631	201 229		< 5	< 0.2	1.46	< 2	250	< 0.5	< 2	0.37	< 0.5	9	34	19	2.35	< 10	< 1	0.08	20	0.53	255
92C 632	201 229		< 5	0.2	1.65	2	290	< 0.5	2	0.32	< 0.5	8	31	16	2.30	< 10	< 1	0.08	20	0.46	235
92C 633	201 229		< 5	0.2	1.77	< 2	320	< 0.5	< 2	0.35	< 0.5	9	37	17	2.55	< 10	< 1	0.11	20	0.61	240
92C 634	201 229		< 5	1.8	1.89	2	260	< 0.5	< 2	0.22	< 0.5	12	33	41	3.07	10	< 1	0.29	60	0.56	550
92C 635	201 229		< 5	0.6	1.77	2	300	< 0.5	< 2	0.30	< 0.5	14	54	50	2.91	< 10	< 1	0.27	10	0.96	225
92C 636	201 229		< 5	3.4	2.88	4	1140	< 0.5	< 2	0.58	< 0.5	45	139	133	4.13	< 10	< 1	1.39	< 10	3.13	395
92C 637	201 229		< 5	0.4	1.54	8	240	< 0.5	< 2	0.28	< 0.5	13	63	29	2.67	< 10	< 1	0.19	10	0.88	225
92C 638	201 229		< 5	0.2	1.79	10	340	< 0.5	< 2	0.37	< 0.5	16	59	28	2.86	< 10	< 1	0.14	10	0.95	310
92C 639	201 229		< 5	0.6	1.60	6	330	< 0.5	< 2	0.38	< 0.5	15	54	31	2.73	< 10	< 1	0.29	10	1.03	235
92C 640	201 229		20	0.2	1.60	40	140	< 0.5	< 2	0.10	< 0.5	8	33	30	2.59	< 10	< 1	0.07	20	0.39	190

CERTIFICATION: *Jhai D'Ma*



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

*CHLORIDE - SOILS - SILTS*

Page Number :1-B  
 Total Pages :2  
 Certificate Date: 04-NOV-92  
 Invoice No. :19223720  
 P.O. Number :  
 Account :FGF

Project YUKON  
 Comments.

## CERTIFICATE OF ANALYSIS

A9223720

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 601	201 229	< 1	< 0.01	25	340	12	4	4	13	0.08	< 10	< 10	69	< 10	62
92C 602	201 229	< 1	0.01	22	560	14	4	5	18	0.08	< 10	< 10	78	< 10	78
92C 603	201 229	2	0.01	28	660	14	2	5	23	0.10	< 10	< 10	77	< 10	116
92C 604	201 229	< 1 < 0.01	9	340	6	< 2	2	17	0.06	< 10	< 10	29	< 10	38	
92C 605	201 229	< 1 < 0.01	16	250	8	< 2	4	13	0.09	< 10	< 10	63	< 10	60	
92C 606	201 229	1 < 0.01	16	360	12	2	4	12	0.10	< 10	< 10	76	< 10	68	
92C 607	201 229	1	0.01	12	530	12	2	2	13	0.05	< 10	< 10	62	< 10	50
92C 608	201 229	< 1 < 0.02	19	470	4	< 2	4	11	0.14	< 10	< 10	74	< 10	70	
92C 609	201 229	1 < 0.01	18	390	12	4	4	15	0.09	< 10	< 10	81	< 10	68	
92C 610	201 229	2	0.01	30	490	16	4	6	17	0.10	< 10	< 10	84	< 10	116
92C 611	201 229	1	0.01	24	460	12	4	5	25	0.10	< 10	< 10	82	< 10	76
92C 612	201 229	1 < 0.01	21	590	12	4	4	16	0.07	< 10	< 10	74	< 10	88	
92C 613	201 229	1	0.01	26	630	10	6	7	24	0.09	< 10	< 10	88	< 10	84
92C 614	201 229	1	0.01	21	580	12	4	5	18	0.08	< 10	< 10	70	< 10	68
92C 615	201 229	1	0.01	23	420	10	2	4	25	0.11	< 10	< 10	88	< 10	96
92C 616	201 229	1 < 0.01	23	590	8	< 2	4	20	0.09	< 10	< 10	63	< 10	80	
92C 617	201 229	1 < 0.01	28	400	156	< 2	5	16	0.16	< 10	< 10	55	< 10	282	
92C 618	201 229	< 1 < 0.01	30	250	16	< 2	5	13	0.11	< 10	< 10	65	< 10	78	
92C 619	201 229	1	0.01	20	460	22	2	6	14	0.09	< 10	< 10	78	< 10	80
92C 620	201 229	1 < 0.01	25	440	28	< 2	5	15	0.09	< 10	< 10	70	< 10	90	
92C 621	201 229	1	0.01	20	450	18	2	5	20	0.15	< 10	< 10	64	< 10	88
92C 622	201 229	< 1	0.01	26	270	16	2	5	16	0.13	< 10	< 10	67	< 10	76
92C 623	201 229	< 1	0.01	10	440	8	< 2	4	12	0.08	< 10	< 10	43	< 10	68
92C 624	201 229	< 1	0.01	12	520	14	< 2	6	11	0.12	< 10	< 10	52	< 10	92
92C 625	201 229	< 1	0.01	11	680	4	< 2	5	14	0.12	< 10	< 10	43	< 10	56
92C 626	201 229	< 1	0.01	18	670	8	2	6	15	0.12	< 10	< 10	51	< 10	70
92C 627	201 229	< 1 < 0.01	8	620	8	< 2	4	12	0.11	< 10	< 10	34	< 10	56	
92C 628	201 229	< 1	0.01	18	610	12	2	5	16	0.10	< 10	< 10	57	< 10	70
92C 629	201 229	< 1	0.01	24	560	8	4	4	15	0.09	< 10	< 10	55	< 10	68
92C 630	201 229	< 1	0.01	14	580	8	2	4	16	0.09	< 10	< 10	49	< 10	58
92C 631	201 229	< 1	0.01	16	570	8	< 2	5	23	0.10	< 10	< 10	50	< 10	62
92C 632	201 229	< 1	0.01	16	590	14	< 2	4	24	0.07	< 10	< 10	47	< 10	58
92C 633	201 229	< 1	0.01	17	560	14	2	5	24	0.10	< 10	< 10	51	< 10	62
92C 634	201 229	1	0.01	22	290	22	2	5	20	0.13	< 10	< 10	57	< 10	60
92C 635	201 229	< 1	0.01	24	300	8	< 2	4	20	0.16	< 10	< 10	77	< 10	54
92C 636	201 229	< 1	0.01	48	100	10	2	5	19	0.53	< 10	< 10	183	< 10	46
92C 637	201 229	< 1	0.01	21	140	8	2	3	17	0.16	< 10	< 10	77	< 10	46
92C 638	201 229	< 1	0.01	24	130	12	4	4	20	0.15	< 10	< 10	79	< 10	50
92C 639	201 229	< 1	0.01	23	130	8	2	4	21	0.19	< 10	< 10	85	< 10	48
92C 640	201 229	< 1 < 0.01	17	220	10	2	4	14	0.06	< 10	< 10	55	< 10	52	

CERTIFICATION:

*Jhai D'Ma*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
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 PHONE: 604-984-0221

To: GIMLEX ENTERPRISES LTD. CHILD'S - ROCKS (205) Page Number : 1-A  
 ATTN: JIM CHRISTIE Total Pages : 1  
 3921 W. 31ST AVE. Certificate Date: 04-NOV-92  
 VANCOUVER, BC Invoice No.: 19223721  
 V6S 1Y4 P.O. Number :  
 Project: YUKON Account : FGF  
 Comments:

## CERTIFICATE OF ANALYSIS A9223721

SAMPLE	PREP CODE	Au ppb FA+AA	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %
92C 641	205 226	< 5 -----	< 0.2	0.53	180	80	< 0.5	2	0.01	< 0.5	5	98	36	8.59	< 10	< 1	0.09	< 10	0.03	
92C 642	205 226	< 5 -----	< 0.2	0.18	1830	30	< 0.5	2	< 0.01	< 0.5	< 1	122	40	3.75	< 10	8	0.04	< 10	< 0.01	
92C 643	205 226	30 -----	0.8	0.35	22	100	< 0.5	2	0.07	< 0.5	1	94	66	2.44	< 10	< 1	0.08	< 10	0.06	
92C 644	205 226	< 5 -----	0.4	0.50	16	310	0.5	< 2	0.08	< 0.5	< 1	132	6	0.48	< 10	1	0.09	30	0.03	
92C 645	205 226	< 5 -----	0.2	0.06	4	20	< 0.5	< 2	< 0.01	< 0.5	< 1	223	7	0.40	< 10	< 1	0.02	< 10	< 0.01	
92C 646	205 226	< 5 -----	0.4	0.15	8	30	< 0.5	< 2	< 0.01	< 0.5	< 1	261	4	0.43	< 10	< 1	0.04	< 10	< 0.01	
92C 647	205 226	< 5 -----	0.6	0.22	2	500	< 0.5	< 2	0.02	< 0.5	< 1	111	4	0.32	< 10	1	0.11	< 10	0.01	
92C 694	205 226																			

CERTIFICATION: \_\_\_\_\_

Jhai D'Mar



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD. CHILDS ROCKS (205)  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number :1-B  
 Total Pages :1  
 Certificate Date: 04-NOV-92  
 Invoice No.: I9223721  
 P.O. Number :  
 Account : FGF


Project: YUKON  
 Comments:

## CERTIFICATE OF ANALYSIS A9223721

SAMPLE	PREP CODE	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	
92C 641	205 226	100	< 1 < 0.01	43	630	2	4	11	8 < 0.01	< 10	< 10	55	< 10	354			
92C 642	205 226	20	< 1 < 0.01	1	160	< 2	46	< 1	6 < 0.01	< 10	< 10	15	< 10	14			
92C 643	205 226	30	15 < 0.01	1	50	36	2	1	7 < 0.01	< 10	< 10	4	< 10	26			
92C 644	205 226	30	2 < 0.01	2	10	6	< 2	1	6 < 0.01	< 10	< 10	1	< 10	8			
92C 645	205 226	20	2 < 0.01	3	10	4	< 2	< 1	1 < 0.01	< 10	< 10	1	< 10	6			
92C 646	205 226	30	2 < 0.01	3	10	2	< 2	< 1	2 < 0.01	< 10	< 10	1	< 10	4			
92C 647	205 226	15	1 < 0.01	2	30	—	6	2	1	7 < 0.01	< 10	< 10	1	< 10	20		
92C 689	205 226																
92C 692	205 226																
92C 693	205 226																
92C 694	205 226																

CERTIFICATION:

*Jhai D'Mar*



THE GO CLAIMS

GYPPO CREEK

YUKON

115-0-10

RECONNAISSANCE GEOLOGY

and

GEOCHEMISTRY

November 15, 1992

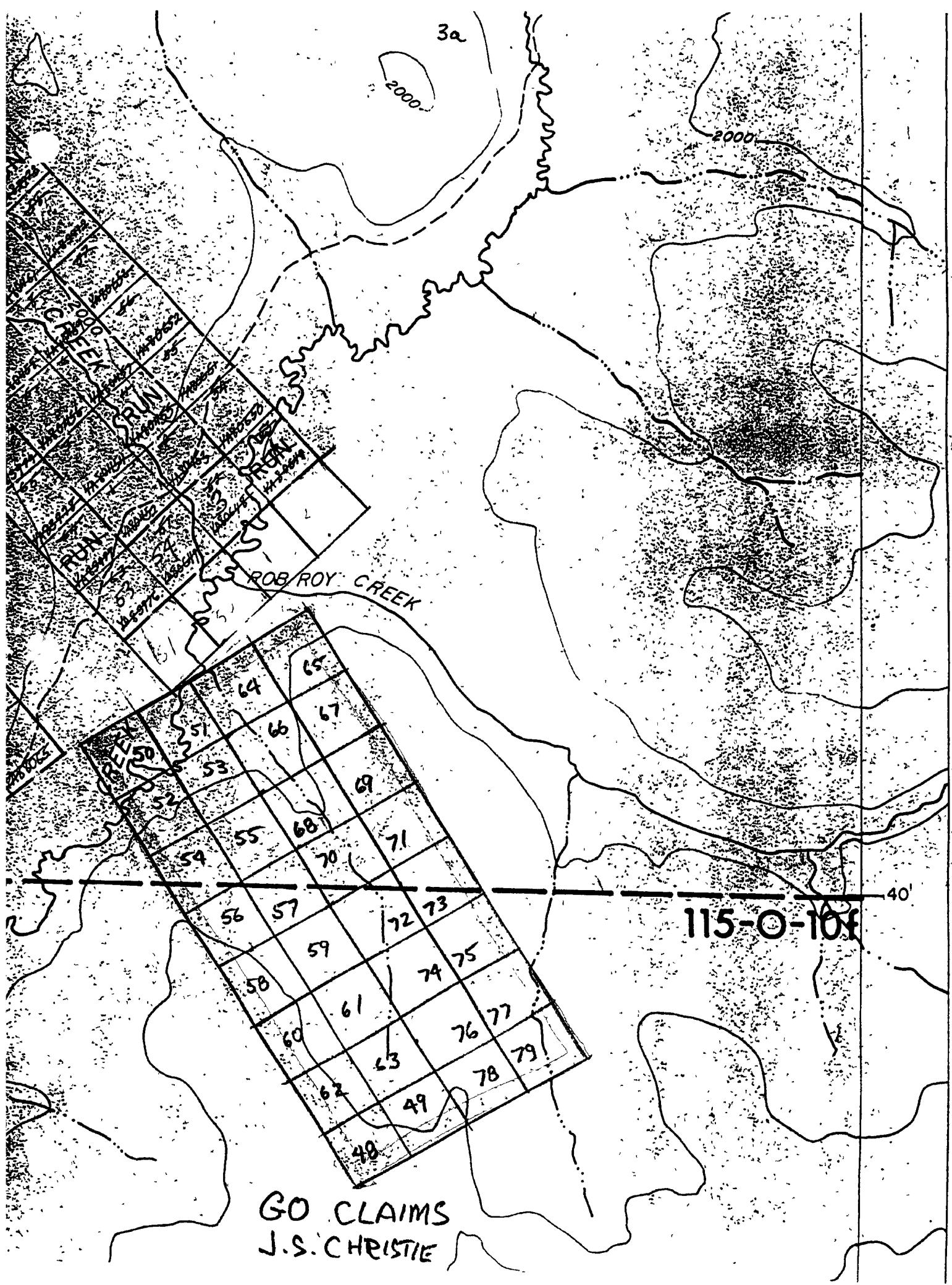
Prepared by James S. Christie Ph.D.

Geologist

92-086

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## INTRODUCTION

The GO quartz claims cover the entire drainage basin of a small unnamed left limit tributary of Dominion Creek which enters Dominion about 0.5 km below its confluence with Rob Roy Creek and Gold Run Creeks. This Creek is about 3 km in length and the area of the drainage basin is about 7 sq km , and is referred to as Gypso Creek in this report. Gypso Mines discovered significant placer gold deposits by drilling this creek in 1991, and started a small placer mining operation in 1992. Prior to that, the only apparent mining activity dated back to the turn of the century when some test shafting was done but no mining ensued.

Placer gold recovered during drilling and the early production of Gypso Mines was of considerable interest because of diversity of texture and high purity (900 fine). It is not at all like Dominion Creek gold, and it is easy to speculate that Gypso Creek gold may have been derived from a separate local source. Gypso Creek drainage basin is relatively small and a reconnaissance traverse indicated that slope, soil and permafrost conditions were amenable to soil based geochemical exploration. The GO claims , 32 in number were staked covering the target area and the initial sampling and mapping was carried out in August 1992. Results were received in late September and some follow-up sampling was completed , but the early snowfall and freezing conditions were such that not as much could be done as was warranted.

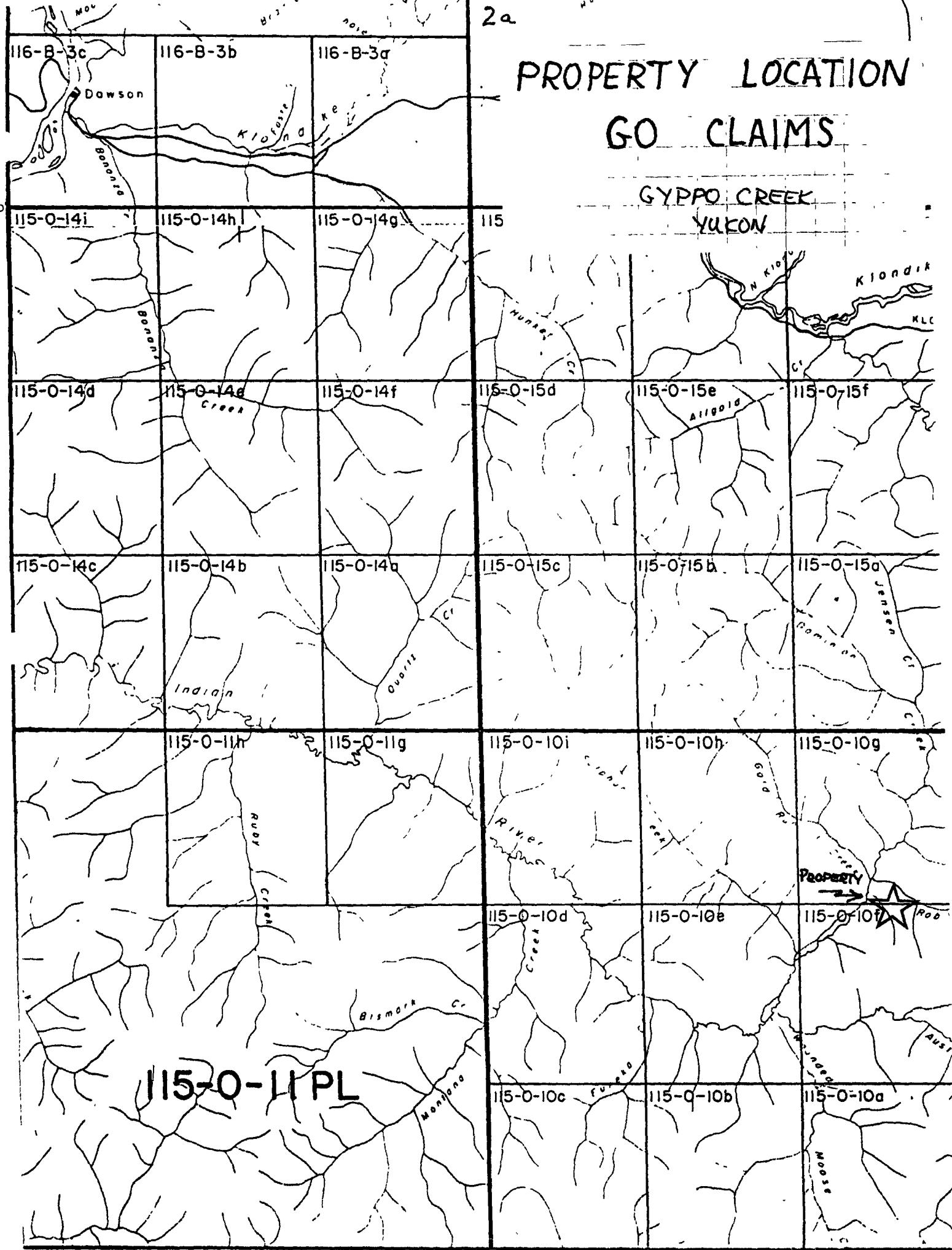
Results from initial and follow-up soil sampling have outlined a good quality gold anomaly of significant size that is open in 2 directions. Several weaker gold anomalies were also indicated and a backhoe trench near one of these hit mineralized bedrock while digging a follow-up soil sample. Rock chip samples are in the 200 -1000 ppb range. It is clear that gold mineralization is present in the bedrock of Gypso Creek basin and that considerably more exploration work is required.

## LOCATION AND ACCESS

Gypso Creek is located about 70 km by road southeast of Dawson City Yukon as shown on the accompanying Property Location Map. The road is gravel beyond the Hunker Creek turnoff but is maintained by the Yukon Government and is usually in good condition. Access to the property is through Ross Mining's camp on lower Dominion and Gypso Mining's camp. Driving time from Dawson is about 1.5 hours.

## TOPOGRAPHY AND VEGETATION

Gypso Creek is a north flowing tributary of Dominion which drains a ridge of rounded hills separating Dominion and Australia Creeks. The ridgeline and headwater of Gypso are about 1000 feet higher



than the mouth of the creek, and the area of Gypso basin is about 7 sq km. Landforms are smooth and well rounded except for parts of the uppermost slopes and ridgelines where a few bedrock outcrops occur. There is no evidence of glaciation in this drainage and the weathering and erosional processes have gone on for a long time without interruption. Rob Roy Creek flows subparallel to Gypso about 1-2 km to the northeast and the south fork of Rob Roy appears to have captured about 4 sq km of the original drainage of Gypso Creek by breaching the ridge between the two creeks. A flat bench area at elevation 2000 feet between Gypso and Rob Roy was found to be underlain by quartz rich ( White Channel ?) gravels which were deposited in an ancient channel of Dominion Creek.

Vegetation is variable on the claims. The floor of Gypso Creek is flat with moss bunch grass and patchy willow cover. Spruce groves appear on wet parts of the lower slopes. Spruce persists on the northeast facing slope of the valley and around the headwaters and all of these areas tend to have near surface permafrost. The ridge and bench between Gypso and Rob Roy is drier and poplar birch and willow groves are characteristic. Permafrost is present but at much deeper levels.

#### CLAIMS

The property consist of 32 quartz claims as shown below and on the accompanying claim map. The GO claims were staked by James S. Christie in July, 1992.

GO 48 -79

YB41150 - 81

#### GEOLOGY

Bostock, 1935-37, produced a map of the Regional Geology showing the area to be underlain by rocks of the Yukon Group of Precambrian and Later age, and present work has confirmed this. Yukon Group rocks are predominately schists and gneisses with lesser quartzite, slate and limestone. No outcrops were seen on the lower slopes in the areas covered by soil sampling but a few outcrops of gneiss, and felsenmeer of schist and gneiss were seen near ridgetops during prospecting and staking. Rock chips from soil sample holes were predominately schist ( mica and chlorite ), gneissic schist and angular white quartz and minor quartzite?. No granitic rocks were seen.

Quartz rich gravel deposits were found on a bench between Rob Roy and Gypso Creeks in the course of prospecting on the GO claims. These and similar gravels found further north between Rob Roy and Eagle Creeks represent relicts of an ancient course of Dominion Creek about 150 feet higher than at present. Backhoe trenching of both these areas during 1992 showed that the gravels exceed 24 feet in thickness, and contain a high percentage of quartz pebbles and boulders ( up to 4 feet in diameter ), and are in many

respects similar to White Channel gravels found in the area. Placer gold was found to occur from top to bottom in the gravel sections sampled in 1992 but only a few samples gave results that would be economic at current gold prices. The significance of these gravel deposits with respect to the GO claims is that they project across the lower part of Gypo Creek valley above that part of the stream being placer mined, and the erosion of this gravel bench probably contributed to the placer gold found in Gypo Creek. Additionally, a bedrock source of gold may be possible as well, based on the soil results and the new gold showing in a backhoe pit.

The mineralized backhoe pit is located centrally on GO 66 about 300 feet southwest of the claim line as shown on Figure 3. The mineralized rock in this soil sample hole is very rusty weathering, highly fractured to brecciated thoroughly oxidized rock. It has been recrystallized probably as part of an alteration phenomena rather than the weathering processes. In a hand specimen small grains of white green and brown mica and quartz occur in a soft greasy matrix of clay-carbonate? -limonite. Under a binocular microscope limonitic pseudomorphs of fine pyrite are evident, but are totally oxidized.

#### GEOCHEMISTRY

Soil sampling was used as the basic tool to try to evaluate the soil covered slopes of Gypo Creek. Reconnaissance sample lines were run at or near the base of slope where soil conditions permitted an acceptable sample to be obtained and sample intervals of 100 - 150 feet were used. Silt samples were taken at all locations where a good sample was available.

Soil samples were dug with a narrow blade track shovel to depths of 12-24 inches or to well below all organic layers. Material was sought that contained small angular rock chips derived from the breakdown of bedrock on the slopes above. Preference was given to rusty brown soils where obtainable, and to damp soils in areas of seepage, off the slopes above. Permafrost was avoided as much as possible by altering the sample site, but in several instances it was necessary to collect samples directly off frost. Most of the samples were of high clay content and dried to hard blocks. These had to be broken up at the lab prior to sieving.

All samples were prepared and analyzed by Chemex Labs Ltd. of Vancouver, B.C. Gold analysis was by fusion of a 10 g sample(fire assay) with an AA finish. A few 30 g samples of the mineralized material were run by the same procedure for comparison. A 32 element ICP package was also run for all samples utilizing a nitric aqua-regia digestion. The analytical procedures and total analyses for each sample are given in the appendix. Results considered to be anomalous are plotted on the accompanying map. In total 184 soils and silts, and 4 rock chip samples were submitted for analysis.

4a

# GO CLAIMS MINERALIZED PIT

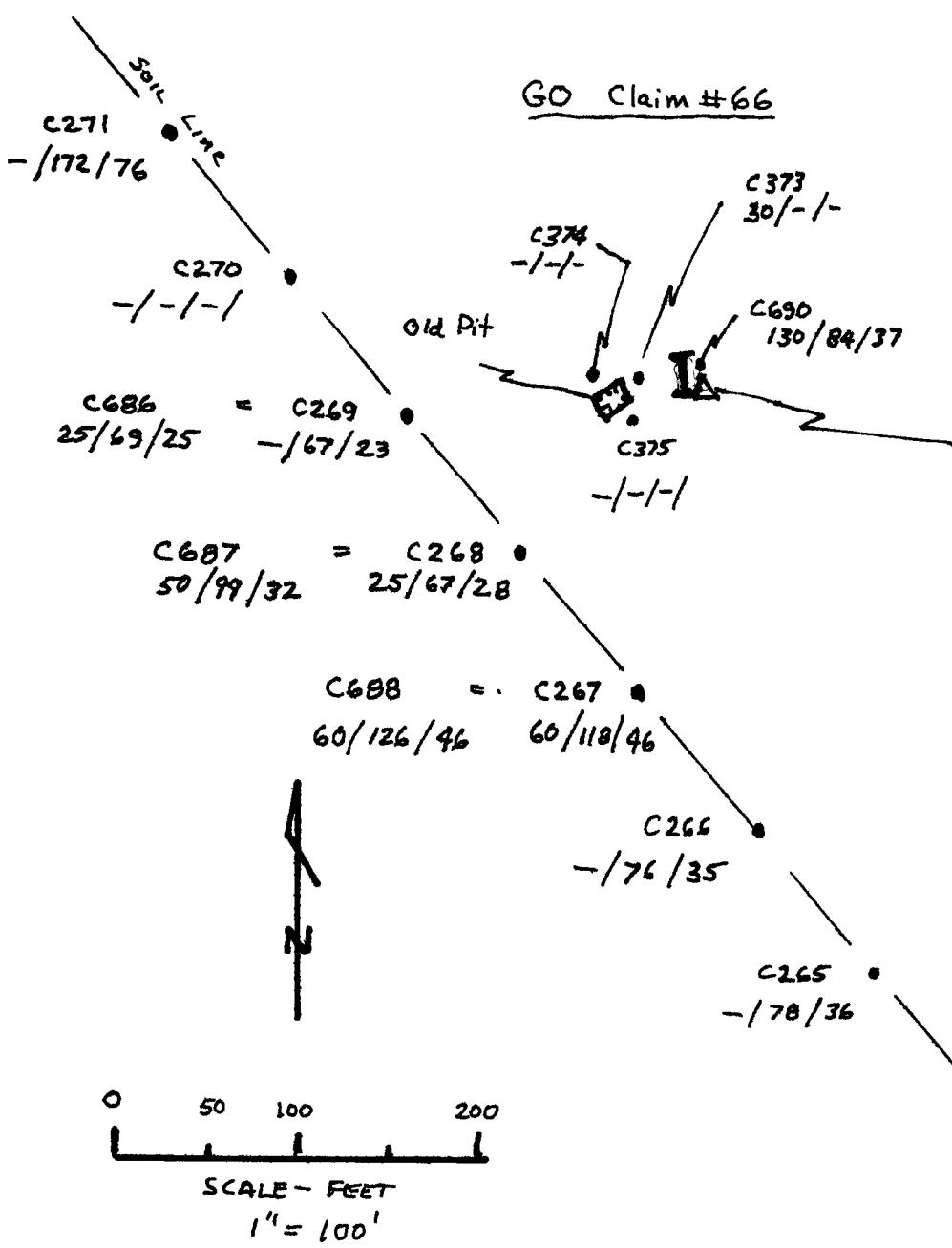
GYPPO - CREEK  
YUKON

NOTE

C-200 Series are original soil samples

C600 Series are follow-up by backhoe

- note very good repetition of values except gold.



Backhoe Pit Samples

C689 - 1 lb chip 180 185 / 320 / 30

C692 - coarse 355 400 / 260 / 213

C693 - FINE 985 1080 / 347 / 233

C694 - +4 WASHED 785 830 / 295 / 202

Panning Result 5/5s

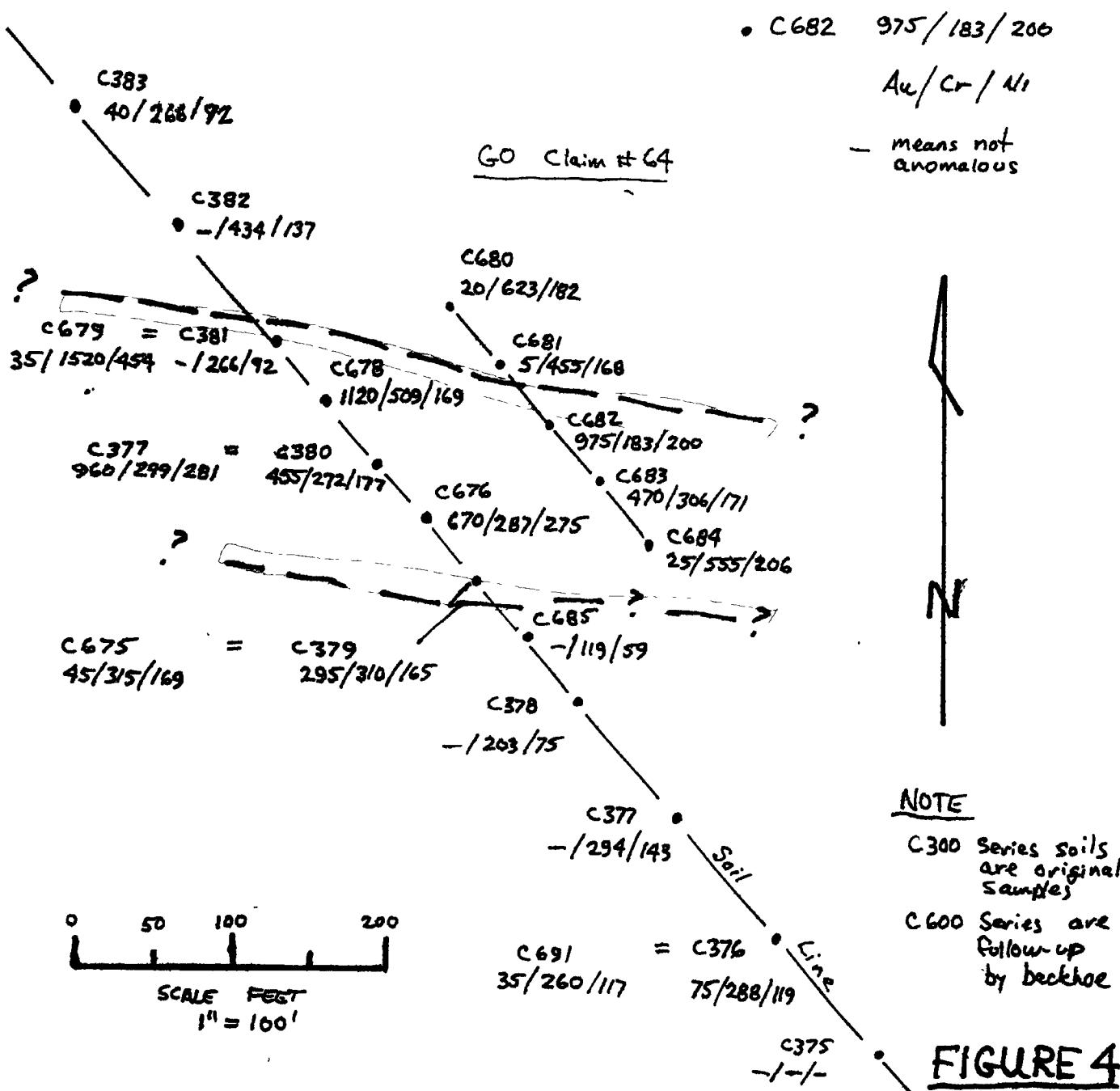
- 1 - big colour
- 3 - small colours

Legend

- Soil Sample
- ▢ - Backhoe Pit
- C686
- Ae 10g / Cr / Ni
- Ae 30g
- ▢ - Oldtimers pit
- △ - Root Sample

FIGURE - 3

GO CLAIMS  
GOLD ANOMALY  
in  
SOIL  
GYPPO CREEK  
YUKON



GOLD

Background values returned from most of the samples are below the 5ppb detection limit of the analytical technique. Anomalous values of 10-1120 ppb were obtained from 28 soils and silts and values of 180-1080 ppb from 4 rock chips from one site. A significant gold anomaly in soil was found on claim GO 64 and is shown in detail on Figure 4. It appears to be an E-W oriented feature over 100 feet in width and is open in both directions. Bedrock was not encountered in this area and slopes are gentle. Sampling notes show clearly that the highest values are related to bright orange brown and yellow brown soils indicating oxidized sulfides are likely involved. Values decrease through a range of soil colours from rusty dark brown to brown and greenish brown.

A second area of more weakly anomalous soils ( 25-130 ppb) was identified on GO 66 about 1000 feet upstream of the main anomaly. In this area follow-up sampling was being done with a backhoe because the surface layers had frozen hard. The soil pit that yielded the 130 ppb value in soil gave higher values in mineralized bedrock that was encountered 2 feet deeper in the pit. Results from this area are shown on Figure 3, as described below.

A small 1 lb rock chip sample C689 was collected in a soil bag for analysis at the site but since the rusty bedrock looked interesting a 10 lb sample was taken for further examination. From this material 5 lbs was taken and crushed by hand in a crude fashion, sieved and panned. One big colour and 3 small colours resulted. From the remaining 5 lbs a sample of the fines and of the more competent coarse rock chunks were taken for analysis. Finally to ensure that the gold obtained from panning was not just placer gold hung up in the upper bedrock a sample of the sieved and well washed +4 mesh crushed material was taken for analysis. As a check on the accuracy of the analytical technique 10 and 30 gram samples were run for all 4 samples and results are as follows.

SAMPLE NO	DESCRIPTION	10g ppb	30g ppb
C689	1 LB CHIP	180	185
C692	COARSE	355	400
C693	FINE	985	1080
C694	+4-WASHED	785	830

The strongly anomalous gold in the crushed and washed sample demonstrates that the gold is in the bedrock and is not of placer origin. Higher values from the fine compared to coarse suggests that some of the gold probably occurs along fractures.

At this site the soil pit was 5 feet wide, and the entire pit appeared to be uniformly mineralized. A good size channel sample would be useful to get an idea of actual grade as would a deeper hole to try and get below the strong oxidation. Backhoe trenching

should be able to give some dimensions to this gold mineralization and some idea of continuity as bedrock is not deeply buried.

Single sample gold kicks were obtained in four other areas and in view of the result obtained from following up the relatively weak gold anomalies above a bit more sampling is in order. Trenching would likely be a second stage if the single sample sites are confirmed or expanded.

#### CHROMIUM NICKEL IRON

Background values for Cr - Ni - Fe are about [20-30ppm] - [15-20ppm] - [2.0 %] respectively as determined by inspection of the data sheets. Much higher values for all three of these metals were obtained from both soils and rocks and there is a strong correlation between all three and gold. Samples having Cr values over 100ppm or Ni values over 40ppm are highlighted on the enclosed map and values are plotted. The strong coincidence with gold is obvious and Cr-Ni actually forms soil anomalies larger than gold itself and they appear to be of use in this instance as pathfinder metals. Iron is very similar to Cr-Ni but forms even larger anomalies at the 3-4% level.

The significance of the Cr-Ni-Fe soil anomalies is that there are 4 other occurrences of the suite without gold and some are worthy of more sampling. The strongest of these is on the west side of the creek about 2/3 of the way up where a 500 foot long anomaly is defined by samples C293 - C296. Next best is C241 - C243 a weaker 300 foot long anomaly. Single sample weaker anomalies C 280 and C 325 should be ignored for now but not forgotten.

This metal association with gold in a hydrothermal environment is unusual and one normally thought to be associated with ultra mafic rocks and/or platinum group metals. Its occurrence without such other metals as arsenic, tungsten, and silver is unexpected but despite that it is hard to deny the numbers obtained. Inspection of the results shown on Fig. 4 show that the anomalous values are repeatable in duplicate samples analyzed in separate batches.

Chromium substitutes for aluminum in the lattice of Muscovite giving rise to the green coloured micas mariposite and fuchsite. Fuchsite has been reported from numerous gold deposits in the Superior Province of the Canadian Shield but most of these deposits are in greenstone belts and have some close association with basic or ultra basic rocks. Whether or not the green mica (or chlorite?) associated with the gold on the GO claims is actually fuchsite is unknown at present.

Nickel is readily transported in groundwater and forms laterite deposits in areas of deep oxidation in warmer climatic zones. Possibly nickel has been concentrated slightly in this manner in this unglaciated part of the Yukon, but then if it is not related

to the mineralization, why would it only be enriched at the same sites as the other metals ( Cr-Ni-Au)?

The high levels of iron in soils associated with the mineralization are explainable in terms of pyrite (pseudomorphs present) and ankerite (siderite?) in the alteration.

### CONCLUSIONS

Placer deposits currently being mined near the mouth of Gyppo Creek contain gold that is of higher purity and unlike Dominion Creek gold suggesting that a gold source may exist in the drainage of Gyppo Creek. Current work has shown that an ancient channel of Dominion Creek contains considerable volumes of gold bearing gravel probably passed about 150 feet above the lower valley of Gyppo Creek. The erosion of this bench by Gyppo Creek may have contributed substantially to the gold in Gyppo Creek placer deposits.

Reconnaissance geochemistry has resulted in the discovery of bedrock gold mineralization in a single backhoe pit demonstrating that a hardrock source may also exist. This discovery was made accidentally while digging a follow-up soil sample in a weak soil anomaly. The size and extent of neither the soil anomaly nor the mineralization is known. Another gold anomaly in soils was discovered that is much larger and stronger than the one containing mineralization. No trenching has been done on this anomaly and more sampling is needed to define its extent. The possibility of finding economic grades at this site is quite good.

An unusual suite of metals, chromium, nickel and iron are associated with the gold mineralization and form distinct soil anomalies, with and without gold. Those with gold clearly warrant follow-up. Two of the stronger anomalies without gold also need more sampling as the pathfinder elements are probably more mobile than gold itself.

### RECOMMENDATIONS

Results of the initial reconnaissance geochemistry in Gyppo Creek valley are sufficiently encouraging to warrant a lot more work. The first phase of work should be expansion of the claim block in all directions, followed by more reconnaissance soil sampling and grid soil sampling of the known anomalies to give size and definition. Backhoe trenching of the soil anomalies and channel sampling for assay would follow. Details are as follows.

## RECOMMENDATIONS

STAKING

Staking should be undertaken as soon as possible on account of competition in the area. All open ground to the northwest in Dominion Creek Valley should be tied up and a double row of claims should be staked northeast and southwest of the existing block. The southeastern boundary should be extended three claim lengths to cover the ancestral headwaters of Gypso Creek now captured by Rob Roy Creek. In total 60 claims are needed.

RECONNAISSANCE GEOCHEMISTRY

Reconnaissance soil lines similar to those just described in Gypso valley are needed higher on the southwest slope and headwaters of Gypso Creek. The survey should be extended around the north end of Gypso bench to and then up the base of the southwest slope of Rob Roy Creek and on up the south fork to the headwaters. A second line higher on the headwater slopes of Rob Roy (captured Gypso) is advisable while in the area. In total 400 samples are needed.

GRID GEOCHEMISTRY

A.	Mineralized trench and main anomaly area. 2500 x 1600 grid with 9 lines 200 feet apart sample interval on lines --100 feet yields	234 samples
B.	Cr-Ni-Fe best anomaly west side creek 3 lines 400 feet apart 10 samples per line	30
C.	Other anomalies	36
TOTAL		300

BACKHOE TRENCHING

Contingent on results up to 7 days of trenching could be needed in the area of the known anomalies alone. Trenching beyond that would probably require a new budget involving more geochem etc.

## REQUIREMENT

Caterpillar 235 backhoe with frost bucket 7 days - 12 hrs per day  
Samples for assay 20 per day total 140

## RECOMMENDATIONS

## GO CLAIMS 1993 BUDGET

## STAKING

60 claims @ \$125	\$ 7500
-------------------	---------

## GEOCHEMISTRY

Geologist 14 days @ \$350	4900
Sampler 14 days @ \$200	2800
Travel	2000
Meals & Accom 28 mandays @ \$55	1540
Truck 4x4 14 days @ \$75	1050
Geochem 700 samples @ \$15	10500
Freight	500
Field Supplies -bags string flagging	250
Maps and Report	3000

## TRENCHING

Mob demob travel	2500
Cat 253 backhoe 84 hrs @ \$150	12600
Geologist 7 days @ \$350	2450
Meals & Accom 7 days @ \$55	770
Field Supplies bags etc.	150
Assays 140 @ \$20	2800
Freight	500
Report	1500

---

subtotal	\$ 57835
----------	----------

Contingency	7165
-------------	------

---

TOTAL	\$ 65000
-------	----------

## COST STATEMENT -- GO CLAIMS -- 1992 WORK

J.S. Christie Ph.D. Geologist Aug 21-24, Sept 29, Oct 29, Nov 14,15	8 days @ \$350	\$ 2800.00
T.M. Christie, Field Asst. Aug 21-24	4 days @ \$150	600.00
Chemex Labs geochem analyses		2667.00
Sample bags flagging string		75.00
Meals & Accom 9 mandays @ \$52.85		475.65
Milage 4x4 250k @ \$.385		96.25
Map enlargements drafting duplication		150.00
<hr/>		
TOTAL		\$ 6864.60

Respectfully submitted this 15 th day  
of November 1992



---

James S. Christie

### STATEMENT OF QUALIFICATIONS

I, James S. Christie of Dawson City, Yukon and Vancouver, British Columbia, do hereby certify that:

1. I am a professional Geologist residing at 25 Callison Way, Dawson City, Yukon, Y0B 1G0, or 3921 West 31st Avenue, Vancouver, B.C. V6S 1Y4.
2. I am a graduate of the University of British Columbia, B.Sc. Honours Geology, 1965; Ph.D. Geology, 1973.
3. I have practised my profession as a mining exploration geologist, continuously since 1965.
4. I am a Fellow of the Geological Association of Canada.
5. This report is based on my knowledge of the district, and personally soil sampling the property and observing the geology.
6. I am the staker and recorded owner of the GO Claims.

In Vancouver, B.C. this 15th day of November, 1992.

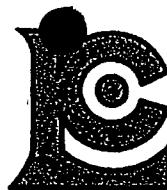


---

James. S. Christie

**APPENDIX**

**Geochemical Data**



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD. (C-100-5414-2141)  
 ATTN. JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

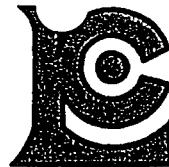
Page Number 1-A  
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 Certificate Date: 23-SEP-92  
 Invoice No. I9221274  
 P.O. Number  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Ag ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 225	201 229	< 5 < 0.2	1.31	4	340 < 0.5	< 2	0.36	< 0.5	7	24	14	1.96	< 10	< 1	0.07	10	0.44	210		
92C 226	201 229	< 5 < 0.2	1.62	14	210 < 0.5	< 2	0.31	< 0.5	7	24	13	2.21	< 10	< 1	0.06	10	0.46	150		
92C 227	201 229	< 5 < 0.2	1.74	8	320 < 0.5	< 2	0.44	< 0.5	8	28	25	2.61	< 10	< 1	0.06	20	0.64	250		
92C 228	201 229	< 5 < 0.2	1.68	8	140 < 0.5	< 2	0.27	< 0.5	8	14	14	2.70	< 10	< 1	0.03	10	0.86	320		
92C 229	201 229	10 < 0.2	1.30	6	190 < 0.5	< 2	0.27	< 0.5	7	23	13	2.19	< 10	< 1	0.03	10	0.52	220		
92C 230	201 229	< 5 < 0.2	1.22	2	160 < 0.5	< 2	0.24	< 0.5	6	21	11	2.01	< 10	< 1	0.03	10	0.58	210		
92C 231	201 229	< 5 < 0.2	1.69	6	240 < 0.5	< 2	0.30	< 0.5	9	26	15	2.73	< 10	< 1	0.03	10	0.76	310		
92C 232	201 229	< 5 < 0.2	2.21	6	210 < 0.5	< 2	0.42	< 0.5	11	41	19	3.20	10	< 1	0.05	10	1.16	395		
92C 233	201 229	< 5 < 0.2	2.13	8	180 < 0.5	< 2	0.45	< 0.5	11	34	21	3.28	10	< 1	0.04	10	1.09	380		
92C 234	201 229	< 5 < 0.2	2.24	4	190 < 0.5	< 2	0.49	< 0.5	12	38	50	3.42	10	< 1	0.06	10	1.15	470		
92C 235	201 229	< 5 < 0.2	2.68	4	260 < 0.5	< 2	0.77	< 0.5	14	52	44	3.49	10	< 1	0.05	10	1.34	500		
92C 236	201 229	< 5 < 0.2	1.80	4	140 < 0.5	< 2	0.43	< 0.5	11	41	27	2.67	< 10	< 1	0.03	10	1.08	355		
92C 237	201 229	< 5 < 0.2	2.02	2	200 < 0.5	< 2	0.38	< 0.5	10	34	22	3.06	10	< 1	0.04	10	0.87	365		
92C 238	201 229	< 5 < 0.2	2.34	4	210 < 0.5	< 2	0.56	< 0.5	13	76	39	3.30	10	< 1	0.04	10	1.40	445		
92C 239	201 229	< 5 < 0.2	2.27	6	250 < 0.5	< 2	0.50	< 0.5	13	59	40	3.00	10	< 1	0.05	10	1.09	660		
92C 240	201 229	< 5 < 0.2	2.27	4	220 < 0.5	< 2	0.48	< 0.5	11	64	40	2.88	10	< 1	0.06	10	1.14	420		
92C 241	201 229	< 5 < 0.2	2.47	< 2	300 < 0.5	< 2	0.39	< 0.5	15	68	50	3.37	10	< 1	0.07	10	1.13	570		
92C 242	201 229	< 5 < 0.2	2.42	6	170 < 0.5	< 2	0.45	< 0.5	14	110	72	3.42	10	< 1	0.04	10	1.53	530		
92C 243	201 229	< 5 < 0.2	2.31	4	250 < 0.5	< 2	0.33	< 0.5	12	51	28	3.07	10	< 1	0.06	10	1.02	595		
92C 244	201 229	< 5 < 0.2	1.99	< 2	260 < 0.5	< 2	0.37	< 0.5	9	41	39	2.79	10	< 1	0.05	10	0.91	330		
92C 245	201 229	< 5 < 0.2	2.34	< 2	270 < 0.5	< 2	0.40	< 0.5	10	43	39	2.94	10	< 1	0.06	10	1.04	445		
92C 246	201 229	< 5 < 0.2	1.86	< 2	160 < 0.5	< 2	0.27	< 0.5	8	34	30	2.57	< 10	< 1	0.04	10	0.94	295		
92C 247	201 229	< 5 < 0.2	2.13	2	220 < 0.5	< 2	0.40	< 0.5	10	51	37	2.83	10	< 1	0.05	10	1.11	375		
92C 248	201 229	< 5 < 0.2	2.47	< 2	200 < 0.5	< 2	0.47	< 0.5	13	76	32	3.08	10	< 1	0.05	10	1.42	545		
92C 249	201 229	< 5 < 0.2	2.07	2	250 < 0.5	< 2	0.32	< 0.5	10	53	23	2.73	< 10	< 1	0.04	10	1.01	390		
92C 250	201 229	< 5 < 0.2	2.16	< 2	260 < 0.5	< 2	0.71	< 0.5	11	40	33	3.09	< 10	< 1	0.04	10	1.12	420		
92C 251	201 229	< 5 < 0.2	1.48	4	880 < 0.5	< 2	0.27	< 0.5	5	26	14	2.06	< 10	< 1	0.11	20	0.48	140		
92C 252	201 229	< 5 < 0.2	0.86	< 2	860 < 0.5	< 2	0.19	< 0.5	3	13	10	1.19	< 10	< 1	0.14	30	0.31	125		
92C 253	201 229	< 5 < 0.2	1.25	< 2	720 < 0.5	< 2	0.25	< 0.5	4	20	11	1.70	< 10	< 1	0.13	20	0.42	140		
92C 254	201 229	< 5 < 0.2	1.09	< 2	910 < 0.5	< 2	0.28	< 0.5	4	16	24	1.47	10	< 1	0.15	50	0.36	140		
92C 255	201 229	< 5 < 0.2	1.84	< 2	730 < 0.5	< 2	0.61	< 0.5	11	73	22	2.61	< 10	< 1	0.11	20	1.16	240		
92C 256	201 229	< 5 < 0.2	1.40	< 2	540 < 0.5	< 2	0.22	< 0.5	5	21	13	1.94	< 10	< 1	0.11	20	0.46	160		
92C 257	201 229	< 5 < 0.2	1.32	2	450 < 0.5	< 2	0.20	< 0.5	3	16	13	1.58	< 10	< 1	0.10	20	0.51	110		
92C 258	201 229	< 5 < 0.2	1.09	< 2	510 < 0.5	< 2	0.25	< 0.5	3	17	13	1.43	< 10	< 1	0.11	40	0.48	85		
92C 259	201 229	< 5 < 0.2	1.12	< 2	960 < 0.5	< 2	0.22	< 0.5	2	13	18	1.18	< 10	< 1	0.09	40	0.63	140		
92C 260	201 229	< 5 < 0.2	1.69	2	880 < 0.5	< 2	0.59	< 0.5	9	45	26	2.46	< 10	< 1	0.29	20	0.75	280		
92C 261	201 229	< 5 < 0.2	0.74	< 2	320 < 0.5	< 2	0.14	< 0.5	2	10	16	0.98	< 10	< 1	0.15	40	0.23	95		
92C 262	201 229	< 5 < 0.2	1.43	< 2	360 < 0.5	< 2	0.14	< 0.5	3	15	9	1.69	10	< 1	0.11	70	0.64	190		
92C 263	201 229	< 5 < 0.2	1.51	< 2	300 < 0.5	< 2	0.36	< 0.5	8	50	16	2.19	< 10	< 1	0.11	10	0.89	325		
92C 264	201 229	< 5 < 0.2	2.37	< 2	360 < 0.5	< 2	0.58	< 0.5	16	96	29	3.22	10	< 1	0.07	10	1.64	710		

CERTIFICATION: *Jhai D'Mar*



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To GIMLEX ENTERPRISES LTD GIMLEX LTD  
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Page Number : 1-B  
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 Certificate Date : 23-SEP-92  
 Invoice No. : 19221274  
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Project: YUKON  
 Comments: CC: J.S. CHRISTIE

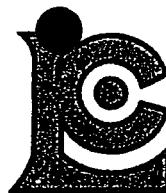
## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 225	201 229	< 1	0.01	15	550	8	< 2	3	26	0.06	< 10	< 10	38	< 10	44
92C 226	201 229	< 1	< 0.01	14	440	8	2	3	22	0.06	< 10	< 10	42	< 10	44
92C 227	201 229	< 1	0.01	17	540	8	< 2	5	28	0.06	< 10	< 10	43	< 10	58
92C 228	201 229	< 1	< 0.01	9	570	4	2	3	14	0.02	< 10	< 10	34	< 10	64
92C 229	201 229	< 1	< 0.01	12	480	4	< 2	3	18	0.05	< 10	< 10	37	< 10	44
92C 230	201 229	< 1	< 0.01	12	440	4	< 2	2	15	0.04	< 10	< 10	33	< 10	44
92C 231	201 229	< 1	< 0.01	15	470	6	2	4	21	0.04	< 10	< 10	47	< 10	54
92C 232	201 229	< 1	< 0.01	17	490	6	2	6	30	0.07	< 10	< 10	60	< 10	62
92C 233	201 229	< 1	< 0.01	19	610	6	4	6	31	0.08	< 10	< 10	56	< 10	64
92C 234	201 229	< 1	< 0.01	20	640	4	2	7	31	0.09	< 10	< 10	62	< 10	70
92C 235	201 229	< 1	< 0.01	28	540	4	4	8	39	0.12	< 10	< 10	60	< 10	76
92C 236	201 229	< 1	< 0.01	21	540	< 2	2	4	25	0.09	< 10	< 10	45	< 10	70
92C 237	201 229	< 1	< 0.01	17	580	6	< 2	4	25	0.07	< 10	< 10	52	< 10	58
92C 238	201 229	< 1	< 0.01	34	560	4	2	7	32	0.10	< 10	< 10	58	< 10	80
92C 239	201 229	< 1	0.01	29	610	2	4	7	35	0.08	< 10	< 10	52	< 10	66
92C 240	201 229	< 1	0.01	30	500	6	2	7	40	0.10	< 10	< 10	54	< 10	68
92C 241	201 229	< 1	0.01	34	450	4	2	9	37	0.06	< 10	< 10	62	< 10	74
92C 242	201 229	< 1	0.01	44	520	6	2	8	31	0.08	< 10	< 10	59	< 10	86
92C 243	201 229	< 1	< 0.01	25	450	6	2	6	28	0.06	< 10	< 10	53	< 10	70
92C 244	201 229	< 1	0.01	22	340	4	2	6	31	0.07	< 10	< 10	48	< 10	62
92C 245	201 229	< 1	< 0.01	22	360	8	< 2	7	44	0.07	< 10	< 10	50	< 10	68
92C 246	201 229	< 1	< 0.01	17	300	4	< 2	5	23	0.06	< 10	< 10	40	< 10	70
92C 247	201 229	< 1	< 0.01	22	350	6	2	6	34	0.08	< 10	< 10	49	< 10	78
92C 248	201 229	< 1	< 0.01	31	390	6	2	7	42	0.09	< 10	< 10	56	< 10	80
92C 249	201 229	< 1	< 0.01	22	350	4	< 2	6	29	0.06	< 10	< 10	49	< 10	68
92C 250	201 229	< 1	0.01	23	690	4	2	6	49	0.10	< 10	< 10	53	< 10	72
92C 251	201 229	< 1	0.01	15	340	16	2	3	24	0.06	< 10	< 10	36	< 10	44
92C 252	201 229	< 1	< 0.01	8	140	10	2	2	21	0.04	< 10	< 10	16	< 10	34
92C 253	201 229	< 1	< 0.01	10	230	18	< 2	3	25	0.06	< 10	< 10	27	< 10	44
92C 254	201 229	< 1	< 0.01	14	540	20	< 2	3	23	0.02	10	< 10	21	< 10	42
92C 255	201 229	< 1	< 0.01	27	560	14	2	7	37	0.18	< 10	< 10	53	< 10	70
92C 256	201 229	< 1	< 0.01	11	250	18	< 2	3	19	0.05	< 10	< 10	36	< 10	52
92C 257	201 229	< 1	< 0.01	7	230	16	< 2	3	16	0.06	< 10	< 10	25	< 10	58
92C 258	201 229	< 1	< 0.01	8	390	18	< 2	2	19	0.05	< 10	< 10	22	< 10	54
92C 259	201 229	< 1	< 0.01	4	270	36	< 2	2	16	0.03	< 10	< 10	14	< 10	142
92C 260	201 229	< 1	0.01	22	620	16	2	6	42	0.10	< 10	< 10	46	< 10	60
92C 261	201 229	< 1	< 0.01	6	130	16	< 2	2	13	0.03	< 10	< 10	13	< 10	48
92C 262	201 229	< 1	< 0.01	7	150	16	< 2	2	14	0.01	10	< 10	11	< 10	82
92C 263	201 229	< 1	< 0.01	21	650	6	2	5	22	0.03	< 10	< 10	39	< 10	46
92C 264	201 229	< 1	< 0.01	43	600	6	2	8	31	0.04	< 10	< 10	55	< 10	72

CERTIFICATION:

Jhai D'Mar



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To GIMLEX ENTERPRISES LTD GC-C-174-5414-5415  
ATTN. JIM CHRISTIE  
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VANCOUVER, BC  
V6S 1Y4

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Project: YUKON  
Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 265	201 229	< 5 < 0.2	2.49	< 2	230 < 0.5	< 2	0.72 < 0.5	< 2	13	78	34	3.39 < 10	< 1	0.07 < 10	< 10	1.64	575			
92C 266	201 229	< 5 < 0.2	2.23	< 2	220 < 0.5	< 2	0.38 < 0.5	< 2	13	76	22	3.18 < 10	< 1	0.04 < 10	< 10	1.29	375			
92C 267	201 229	60 < 0.2	1.97	< 2	260 < 0.5	< 2	0.43 < 0.5	< 2	12	118	26	2.82 < 10	< 1	0.03 < 10	< 10	1.27	340			
92C 268	201 229	25 < 0.2	2.21	< 2	240 < 0.5	< 2	0.35 < 0.5	< 2	16	67	33	3.48 < 10	< 1	0.04 < 10	< 10	1.34	415			
92C 269	201 229	< 5 < 0.2	2.47	< 2	160 < 0.5	< 2	0.49 < 0.5	< 2	18	67	27	3.77 < 10	< 1	0.03 < 10	< 10	1.76	495			
92C 270	201 229	< 5 < 0.2	2.16	< 2	190 < 0.5	< 2	0.41 < 0.5	< 2	12	83	27	2.80 < 10	< 1	0.05 < 10	< 10	1.24	340			
92C 271	201 229	< 5 < 0.2	2.79	< 2	140 < 0.5	< 2	0.76 < 0.5	< 2	20	172	56	3.53 < 10	< 1	0.03 < 10	< 10	2.24	510			
92C 272	201 229	< 5 < 0.2	2.12	< 2	140 < 0.5	< 2	0.58 < 0.5	< 2	15	134	31	2.58 < 10	< 1	0.04 < 10	< 10	1.71	345			
92C 273	201 229	< 5 < 0.2	1.65	< 2	250 < 0.5	< 2	0.42 < 0.5	< 2	8	54	16	2.15 < 10	< 1	0.06 < 20	< 20	0.78	220			
92C 274	201 229	< 5 < 0.2	1.48	< 2	110 < 0.5	< 2	0.45 < 0.5	< 2	9	67	23	1.85 < 10	< 1	0.03 < 10	< 10	1.06	210			
92C 275	201 229	< 5 < 0.2	1.91	< 2	190 < 0.5	< 2	0.59 < 0.5	< 2	13	103	31	2.56 < 10	< 1	0.04 < 10	< 10	1.40	320			
92C 276	201 229	< 5 < 0.2	1.72	2	360 < 0.5	< 2	0.50 < 0.5	< 2	6	24	13	2.02 < 10	< 1	0.06 < 20	< 20	0.53	195			
92C 277	201 229	< 5 < 0.2	1.56	4	360 < 0.5	< 2	0.49 < 0.5	< 2	7	27	21	2.47 < 10	< 1	0.06 < 20	< 20	0.54	250			
92C 278	201 229	< 5 < 0.2	1.85	4	280 < 0.5	< 2	0.57 < 0.5	< 2	8	25	15	2.75 < 10	< 1	0.06 < 10	< 10	0.61	255			
92C 279	201 229	< 5 < 0.2	1.92	6	290 < 0.5	< 2	0.55 < 0.5	< 2	6	26	12	2.52 < 10	< 1	0.06 < 10	< 10	0.60	215			
92C 280	201 229	< 5 < 0.2	2.24	< 2	200 < 0.5	< 2	0.68 < 0.5	< 2	11	96	13	3.03 < 10	< 1	0.03 < 10	< 10	1.26	415			
92C 281	201 229	< 5 < 0.2	1.83	< 2	240 < 0.5	< 2	0.53 < 0.5	< 2	9	44	14	2.74 < 10	< 1	0.04 < 10	< 10	0.76	285			
92C 282	201 229	< 5 < 0.2	1.79	< 2	270 < 0.5	< 2	0.50 < 0.5	< 2	7	30	14	2.64 < 10	< 1	0.04 < 10	< 10	0.69	220			
92C 283	201 229	< 5 < 0.2	1.69	< 2	220 < 0.5	< 2	0.55 < 0.5	< 2	8	50	11	2.63 < 10	< 1	0.03 < 10	< 10	0.86	290			
92C 284	201 229	< 5 < 0.2	1.80	< 2	270 < 0.5	< 2	0.44 < 0.5	< 2	8	27	15	2.85 < 10	< 1	0.03 < 10	< 10	0.77	240			
92C 285	201 229	< 5 < 0.2	1.81	< 2	270 < 0.5	< 2	0.48 < 0.5	< 2	8	22	12	2.91 < 10	< 1	0.04 < 10	< 10	0.76	240			
92C 286	201 229	< 5 < 0.2	1.79	2	190 < 0.5	< 2	0.39 < 0.5	< 2	8	33	11	2.69 < 10	< 1	0.04 < 10	< 10	0.75	250			
92C 287	201 229	< 5 < 0.2	1.45	< 2	190 < 0.5	< 2	0.49 < 0.5	< 2	7	39	11	2.22 < 10	< 1	0.03 < 10	< 10	0.71	230			
92C 288	201 229	< 5 < 0.2	1.46	< 2	310 < 0.5	< 2	0.58 < 0.5	< 2	8	16	9	2.54 < 10	< 1	0.06 < 20	< 20	0.45	225			
92C 289	201 229	< 5 < 0.2	1.27	2	260 < 0.5	< 2	0.43 < 0.5	< 2	4	16	10	1.76 < 10	< 1	0.05 < 10	< 10	0.38	145			
92C 290	201 229	< 5 < 0.2	1.50	< 2	100 < 0.5	< 2	0.36 < 0.5	< 2	7	20	9	2.31 < 10	< 1	0.02 < 10	< 10	0.76	235			
92C 291	201 229	< 5 < 0.2	1.46	< 2	190 < 0.5	< 2	0.38 < 0.5	< 2	9	37	15	2.34 < 10	< 1	0.02 < 10	< 10	0.80	260			
92C 292	201 229	< 5 < 0.2	1.65	2	190 < 0.5	< 2	0.37 < 0.5	< 2	8	25	11	2.48 < 10	< 1	0.02 < 10	< 10	0.74	260			
92C 293	201 229	< 5 < 0.2	2.52	< 2	180 < 0.5	< 2	0.51 < 0.5	< 2	19	271	59	3.15 < 10	< 1	< 0.01 < 10	< 10	1.98	485			
92C 294	201 229	< 5 < 0.2	2.59	< 2	270 < 0.5	< 2	0.49 < 0.5	< 2	14	120	27	3.43 < 10	< 1	0.02 < 10	< 10	1.62	415			
92C 295	201 229	< 5 < 0.2	3.22	< 2	170 < 0.5	< 2	0.50 < 0.5	< 2	19	216	37	4.32 < 10	< 1	0.01 < 10	< 10	2.58	620			
92C 296	201 229	< 5 < 0.2	2.50	< 2	280 < 0.5	< 2	0.46 < 0.5	< 2	13	101	17	3.39 < 10	< 1	0.04 < 10	< 10	1.46	410			
92C 297	201 229	< 5 < 0.2	1.66	8	420 < 0.5	< 2	0.57 < 0.5	< 2	7	52	14	2.43 < 10	< 1	0.12 < 20	< 20	0.96	235			
92C 298	201 229	< 5 < 0.2	0.94	< 2	310 < 0.5	< 2	0.24 < 0.5	< 2	4	18	7	1.38 < 10	< 1	0.10 < 20	< 20	0.40	115			
92C 299	201 229	< 5 < 0.2	1.35	< 2	320 < 0.5	< 2	0.46 < 0.5	< 2	7	22	10	2.27 < 10	< 1	0.27 < 20	< 20	0.75	190			
92C 300	201 229	< 5 < 0.2	1.52	< 2	550 < 0.5	< 2	0.34 < 0.5	< 2	7	26	12	2.15 < 10	< 1	0.14 < 10	< 10	0.72	205			
92C 301	201 229	< 5 < 0.2	1.52	2	370 < 0.5	< 2	0.36 < 0.5	< 2	6	21	11	2.06 < 10	< 1	0.12 < 20	< 20	0.56	185			
92C 302	201 229	< 5 < 0.2	1.33	< 2	510 < 0.5	< 2	0.43 < 0.5	< 2	4	25	16	1.71 < 10	< 1	0.17 < 10	< 10	0.61	230			
92C 303	201 229	< 5 < 0.2	1.79	< 2	260 < 0.5	< 2	0.48 < 0.5	< 2	7	15	8	2.60 < 10	< 1	0.11 < 10	< 10	0.70	305			
92C 304	201 229	< 5 < 0.2	1.04	8	120 < 0.5	< 2	0.50 < 0.5	< 2	4	14	6	2.22 < 10	< 1	0.04 < 10	< 10	0.36	195			

CERTIFICATION

Jhai D'Mar



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## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 265	201 229	< 1	< 0.01	36	530	6	2	7	44	0.09	< 10	< 10	51	< 10	72
92C 266	201 229	< 1	< 0.01	35	360	8	2	7	25	0.07	< 10	< 10	57	< 10	58
92C 267	201 229	< 1	< 0.01	46	340	8	< 2	7	26	0.11	< 10	< 10	57	< 10	50
92C 268	201 229	< 1	< 0.01	28	240	4	2	8	24	0.09	< 10	< 10	63	< 10	64
92C 269	201 229	< 1	< 0.01	23	340	4	2	7	31	0.12	< 10	< 10	71	< 10	68
92C 270	201 229	< 1	< 0.01	33	290	6	2	6	28	0.12	< 10	< 10	55	< 10	56
92C 271	201 229	< 1	< 0.01	76	310	4	4	8	57	0.21	< 10	< 10	64	< 10	68
92C 272	201 229	< 1	< 0.01	63	440	6	2	4	37	0.15	< 10	< 10	45	< 10	54
92C 273	201 229	< 1	0.01	24	560	4	< 2	4	29	0.07	< 10	< 10	41	< 10	46
92C 274	201 229	< 1	< 0.01	34	190	2	2	3	29	0.12	< 10	< 10	35	< 10	38
92C 275	201 229	< 1	0.01	49	470	6	2	4	37	0.14	< 10	< 10	47	< 10	54
92C 276	201 229	< 1	0.01	11	730	6	2	5	30	0.04	< 10	< 10	43	< 10	50
92C 277	201 229	< 1	0.01	18	620	8	< 2	5	30	0.06	< 10	< 10	44	< 10	52
92C 278	201 229	< 1	0.01	13	630	6	2	6	31	0.06	< 10	< 10	46	< 10	52
92C 279	201 229	< 1	0.01	11	570	10	2	5	30	0.06	< 10	< 10	50	< 10	48
92C 280	201 229	< 1	< 0.01	35	670	4	2	6	34	0.10	< 10	< 10	45	< 10	72
92C 281	201 229	< 1	< 0.01	18	540	8	< 2	5	28	0.06	< 10	< 10	45	< 10	54
92C 282	201 229	< 1	0.01	14	490	8	< 2	5	30	0.07	< 10	< 10	45	< 10	52
92C 283	201 229	< 1	< 0.01	22	660	6	< 2	4	29	0.06	< 10	< 10	42	< 10	62
92C 284	201 229	< 1	< 0.01	14	590	8	< 2	6	28	0.05	< 10	< 10	43	< 10	58
92C 285	201 229	< 1	< 0.01	11	580	6	< 2	6	33	0.02	< 10	< 10	40	< 10	58
92C 286	201 229	< 1	< 0.01	13	580	4	< 2	4	27	0.06	< 10	< 10	46	< 10	52
92C 287	201 229	< 1	< 0.01	16	600	6	< 2	4	28	0.05	< 10	< 10	38	< 10	48
92C 288	201 229	< 1	< 0.01	8	1060	8	< 2	4	32	0.02	< 10	< 10	33	< 10	44
92C 289	201 229	< 1	< 0.01	9	510	6	2	3	28	0.04	< 10	< 10	29	< 10	38
92C 290	201 229	< 1	< 0.01	10	640	6	< 2	3	19	0.03	< 10	< 10	30	< 10	48
92C 291	201 229	< 1	< 0.01	19	590	4	2	3	23	0.06	< 10	< 10	37	< 10	54
92C 292	201 229	< 1	< 0.01	12	600	4	2	3	24	0.04	< 10	< 10	36	< 10	54
92C 293	201 229	< 1	< 0.01	83	560	4	< 2	6	29	0.10	< 10	< 10	53	< 10	76
92C 294	201 229	< 1	< 0.01	50	560	2	< 2	9	31	0.05	< 10	< 10	62	< 10	80
92C 295	201 229	< 1	< 0.01	81	500	< 2	6	11	30	0.07	< 10	< 10	84	< 10	96
92C 296	201 229	< 1	< 0.01	36	590	8	2	8	29	0.04	< 10	< 10	65	< 10	70
92C 297	201 229	< 1	< 0.01	22	460	8	2	6	41	0.13	< 10	< 10	35	< 10	52
92C 298	201 229	< 1	< 0.01	12	230	14	< 2	3	20	0.02	< 10	< 10	15	< 10	32
92C 299	201 229	< 1	< 0.01	12	390	14	< 2	4	34	0.10	< 10	< 10	29	< 10	52
92C 300	201 229	< 1	< 0.01	15	170	12	< 2	4	22	0.02	< 10	< 10	26	< 10	46
92C 301	201 229	< 1	< 0.01	11	310	6	< 2	3	24	0.03	< 10	< 10	26	< 10	46
92C 302	201 229	< 1	< 0.01	14	330	6	2	4	37	0.04	< 10	< 10	16	< 10	40
92C 303	201 229	< 1	< 0.01	10	520	6	< 2	4	31	0.03	< 10	< 10	29	< 10	56
92C 304	201 229	< 1	< 0.01	8	990	2	2	3	21	0.03	< 10	< 10	27	< 10	38

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
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 Certificate Date: 23-SEP-92  
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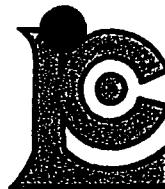
Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Eg ppm	K %	La ppm	Mg %	Mn ppm
92C 305	201 229	< 5 < 0.2	1.67	2	340 < 0.5	< 2	0.37	< 0.5	4	25	31	2.71	10	< 1	0.08	20	0.46	160		
92C 306	201 229	< 5 < 0.2	1.60	4	290 < 0.5	< 2	0.33	< 0.5	7	25	33	2.53	10	< 1	0.11	20	0.46	175		
92C 307	201 229	< 5 < 0.2	1.46	4	290 < 0.5	< 2	0.33	< 0.5	5	23	24	2.22	10	< 1	0.10	20	0.45	180		
92C 308	201 229	< 5 < 0.2	1.33	< 2	240 < 0.5	< 2	0.32	< 0.5	4	18	17	2.12	10	< 1	0.10	20	0.45	155		
92C 309	201 229	< 5 < 0.2	1.24	2	260 < 0.5	< 2	0.29	< 0.5	4	21	16	2.44	10	< 1	0.06	10	0.36	135		
92C 310	201 229	< 5 < 0.2	1.31	4	300 < 0.5	< 2	0.32	< 0.5	6	26	24	2.20	10	< 1	0.05	20	0.48	190		
92C 311	201 229	< 5 < 0.2	1.41	4	330 < 0.5	< 2	0.34	< 0.5	4	26	23	1.89	10	< 1	0.06	20	0.47	145		
92C 312	201 229	< 5 < 0.2	1.27	4	260 < 0.5	< 2	0.31	< 0.5	3	21	17	2.08	< 10	< 1	0.07	20	0.35	120		
92C 313	201 229	< 5 < 0.2	1.18	8	180 < 0.5	< 2	0.32	< 0.5	3	21	15	1.98	< 10	< 1	0.13	20	0.45	180		
92C 314	201 229	< 5 < 0.2	1.87	8	340 < 0.5	< 2	0.42	< 0.5	8	51	20	2.60	10	< 1	0.08	20	0.76	230		
92C 315	201 229	< 5 < 0.2	1.49	6	270 < 0.5	< 2	0.32	< 0.5	4	25	20	2.39	10	< 1	0.08	20	0.39	120		
92C 316	201 229	< 5 < 0.2	1.21	2	340 < 0.5	< 2	0.35	< 0.5	7	30	17	1.87	10	< 1	0.07	20	0.36	180		
92C 317	201 229	< 5 < 0.2	1.41	< 2	360 < 0.5	< 2	0.54	0.5	6	28	14	1.68	10	< 1	0.08	20	0.50	160		
92C 318	201 229	< 5 < 0.2	1.27	2	390 < 0.5	< 2	0.45	< 0.5	11	27	19	2.75	10	< 1	0.05	20	0.47	400		
92C 319	201 229	< 5 < 0.2	1.19	16	310 < 0.5	< 2	0.47	< 0.5	9	23	19	2.61	< 10	< 1	0.05	20	0.45	300		
92C 320	201 229	< 5 < 0.2	1.25	8	450 < 0.5	< 2	0.45	< 0.5	9	25	16	3.51	10	< 1	0.08	20	0.50	180		
92C 321	201 229	< 5 < 0.2	1.49	< 2	530 < 0.5	< 2	0.45	< 0.5	9	28	19	2.00	< 10	< 1	0.08	20	0.55	495		
92C 322	201 229	< 5 < 0.2	1.30	8	540 < 0.5	< 2	0.41	< 0.5	8	23	12	2.09	10	< 1	0.10	30	0.54	300		
92C 323	201 229	< 5 < 0.2	1.30	2	560 < 0.5	< 2	0.45	< 0.5	12	23	16	1.53	< 10	< 1	0.10	30	0.51	395		
92C 324	201 229	< 5 < 0.2	1.18	< 2	600 < 0.5	< 2	0.31	< 0.5	5	20	7	1.99	10	< 1	0.14	30	0.69	290		
92C 325	201 229	< 5 < 0.2	1.44	4	360 < 0.5	< 2	0.31	< 0.5	10	120	22	2.06	< 10	< 1	0.05	20	0.91	220		
92C 326	201 229	< 5 < 0.2	1.36	6	290 < 0.5	< 2	0.39	< 0.5	9	33	37	1.74	< 10	< 1	0.10	20	0.84	180		
92C 327	201 229	< 5 < 0.2	1.38	8	500 < 0.5	< 2	0.42	< 0.5	8	27	26	2.41	< 10	< 1	0.08	20	0.53	240		
92C 328	201 229	< 5 < 0.2	1.43	14	490 < 0.5	< 2	0.47	< 0.5	8	27	27	2.38	< 10	< 1	0.08	20	0.53	330		
92C 329	201 229	< 5 < 0.2	1.51	14	530 < 0.5	< 2	0.82	< 0.5	9	27	27	2.48	< 10	< 1	0.09	20	0.56	340		
92C 330	201 229	< 5 < 0.2	1.28	2	480 < 0.5	< 2	0.48	< 0.5	9	24	19	2.10	< 10	< 1	0.08	20	0.48	280		
92C 331	201 229	< 5 < 0.2	1.26	2	470 < 0.5	< 2	0.44	< 0.5	8	24	21	2.17	< 10	< 1	0.05	20	0.44	300		
92C 332	201 229	< 5 < 0.2	1.36	4	470 < 0.5	< 2	0.45	< 0.5	9	27	24	2.44	< 10	< 1	0.06	20	0.54	275		
92C 333	201 229	< 5 < 0.2	1.30	8	410 < 0.5	< 2	0.43	< 0.5	8	24	18	2.07	< 10	< 1	0.04	10	0.47	260		
92C 334	201 229	< 5 < 0.2	1.20	6	500 < 0.5	< 2	0.32	< 0.5	9	25	20	2.24	< 10	< 1	0.04	20	0.46	380		
92C 335	201 229	< 5 < 0.2	0.94	14	260 < 0.5	< 2	0.42	< 0.5	8	23	22	2.06	< 10	< 1	0.06	10	0.46	355		
92C 336	201 229	< 5 < 0.2	1.57	< 2	220 < 0.5	< 2	0.55	< 0.5	10	35	23	2.49	< 10	< 1	0.11	20	0.74	205		
92C 337	201 229	< 5 < 0.2	1.60	< 2	300 < 0.5	< 2	0.41	< 0.5	10	35	34	2.45	< 10	< 1	0.11	20	0.81	205		
92C 338	201 229	< 5 < 0.2	0.95	4	280 < 0.5	< 2	0.48	< 0.5	6	26	15	1.75	< 10	< 1	0.07	20	0.43	200		
92C 339	201 229	< 5 < 0.2	1.35	2	370 < 0.5	< 2	0.51	< 0.5	8	27	21	2.18	< 10	< 1	0.07	20	0.49	270		
92C 340	201 229	< 5 < 0.2	1.32	< 2	360 < 0.5	< 2	0.34	< 0.5	6	26	19	2.31	< 10	< 1	0.09	20	0.45	155		
92C 341	201 229	< 5 < 0.2	1.26	8	500 < 0.5	< 2	0.78	< 0.5	8	26	23	2.12	< 10	< 1	0.06	10	0.49	285		
92C 342	201 229	< 5 < 0.2	1.26	8	260 < 0.5	< 2	0.29	< 0.5	6	24	11	1.99	< 10	< 1	0.07	10	0.39	200		
92C 343	201 229	< 5 < 0.2	0.97	6	280 < 0.5	< 2	0.43	< 0.5	6	21	17	1.90	< 10	< 1	0.05	20	0.38	240		
92C 344	201 229	< 5 < 0.2	1.35	8	430 < 0.5	< 2	0.36	< 0.5	9	27	21	2.55	< 10	< 1	0.08	20	0.48	380		

CERTIFICATION.

*Jhai D'Mar*



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 Invoice No. : I9221274  
 P.O. Number  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 305	201 229	< 1 < 0.01	16	540	12	< 2	4	21	0.04	< 10	< 10	39	< 10	62	
92C 306	201 229	1 < 0.01	17	650	14	< 2	4	22	0.06	< 10	< 10	39	< 10	64	
92C 307	201 229	< 1 < 0.01	17	550	8	< 2	3	20	0.05	< 10	< 10	35	< 10	58	
92C 308	201 229	< 1 < 0.01	13	590	6	< 2	3	19	0.04	< 10	< 10	30	< 10	54	
92C 309	201 229	1 < 0.01	15	900	6	< 2	2	17	0.03	< 10	< 10	37	< 10	50	
92C 310	201 229	< 1 < 0.01	17	610	8	< 2	3	20	0.05	< 10	< 10	36	< 10	56	
92C 311	201 229	< 1 0.01	17	620	10	< 2	3	21	0.04	< 10	< 10	34	< 10	58	
92C 312	201 229	< 1 < 0.01	14	780	8	< 2	3	20	0.05	< 10	< 10	38	< 10	56	
92C 313	201 229	< 1 < 0.01	14	820	2	2	3	17	0.04	< 10	< 10	24	< 10	76	
92C 314	201 229	< 1 < 0.01	21	840	8	2	6	24	0.06	< 10	< 10	49	< 10	74	
92C 315	201 229	< 1 0.01	15	650	12	< 2	3	22	0.04	< 10	< 10	41	< 10	62	
92C 316	201 229	< 1 < 0.01	16	950	12	< 2	3	21	0.04	< 10	< 10	33	< 10	70	
92C 317	201 229	< 1 0.01	21	790	12	< 2	3	32	0.06	< 10	< 10	44	< 10	74	
92C 318	201 229	1 0.01	19	790	10	< 2	4	27	0.03	< 10	< 10	43	< 10	72	
92C 319	201 229	< 1 0.01	20	860	14	< 2	3	26	0.04	< 10	< 10	42	< 10	72	
92C 320	201 229	1 0.01	22	930	18	< 2	3	26	0.06	< 10	< 10	45	< 10	70	
92C 321	201 229	< 1 0.01	20	810	16	< 2	4	28	0.05	< 10	< 10	45	< 10	72	
92C 322	201 229	< 1 0.01	17	870	18	2	4	26	0.06	< 10	< 10	36	< 10	70	
92C 323	201 229	< 1 0.01	17	640	20	< 2	3	27	0.05	< 10	< 10	30	< 10	58	
92C 324	201 229	1 < 0.01	9	760	38	< 2	3	18	0.05	< 10	< 10	24	< 10	62	
92C 325	201 229	< 1 < 0.01	38	610	12	< 2	3	20	0.08	< 10	< 10	33	< 10	66	
92C 326	201 229	< 1 < 0.01	18	460	12	2	3	23	0.12	< 10	< 10	30	< 10	52	
92C 327	201 229	< 1 0.01	24	760	8	2	4	28	0.08	< 10	< 10	42	< 10	78	
92C 328	201 229	< 1 0.01	24	650	16	2	5	31	0.08	< 10	< 10	42	< 10	72	
92C 329	201 229	< 1 0.02	23	660	10	< 2	4	42	0.07	< 10	< 10	46	< 10	74	
92C 330	201 229	< 1 0.01	19	650	12	< 2	4	30	0.06	< 10	< 10	41	< 10	60	
92C 331	201 229	< 1 0.01	19	680	8	2	4	29	0.06	< 10	< 10	42	< 10	60	
92C 332	201 229	< 1 0.01	24	710	14	2	4	27	0.06	< 10	< 10	44	< 10	68	
92C 333	201 229	< 1 0.01	19	640	10	< 2	3	27	0.05	< 10	< 10	37	< 10	58	
92C 334	201 229	< 1 0.01	18	700	10	2	3	22	0.04	< 10	< 10	38	< 10	60	
92C 335	201 229	< 1 0.01	23	810	6	2	3	25	0.06	< 10	< 10	39	< 10	54	
92C 336	201 229	< 1 0.01	22	580	12	< 2	4	29	0.08	< 10	< 10	49	< 10	68	
92C 337	201 229	< 1 0.01	23	510	6	2	4	25	0.08	< 10	< 10	48	< 10	66	
92C 338	201 229	< 1 0.01	15	750	4	< 2	3	30	0.08	< 10	< 10	41	< 10	40	
92C 339	201 229	< 1 0.02	18	610	8	< 2	4	32	0.06	< 10	< 10	43	< 10	54	
92C 340	201 229	< 1 0.01	17	610	10	< 2	3	25	0.06	< 10	< 10	41	< 10	62	
92C 341	201 229	< 1 0.02	21	630	10	< 2	4	43	0.06	< 10	< 10	41	< 10	52	
92C 342	201 229	< 1 0.01	13	440	6	< 2	3	20	0.06	< 10	< 10	43	< 10	44	
92C 343	201 229	< 1 0.01	13	740	6	2	3	27	0.06	< 10	< 10	37	< 10	44	
92C 344	201 229	< 1 0.01	19	670	14	4	4	26	0.06	< 10	< 10	41	< 10	68	

CERTIFICATION

Jhai D Ma



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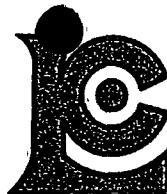
## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 345	201 229	< 5 < 0.2	0.98	< 2	300 < 0.5	< 2	0.43	< 0.5	7	21	17	1.81	< 10	< 1	0.05	10	0.39	245		
92C 346	201 229	20 < 0.2	0.80	< 2	340 < 0.5	< 2	0.57	< 0.5	5	18	13	1.57	< 10	< 1	0.06	10	0.41	185		
92C 347	201 229	< 5 < 0.2	1.04	4	230 < 0.5	< 2	0.35	< 0.5	7	27	18	2.08	< 10	< 1	0.08	20	0.45	230		
92C 348	201 229	< 5 < 0.2	1.24	4	530 < 0.5	< 2	0.36	< 0.5	7	24	20	2.10	< 10	< 1	0.12	30	0.41	215		
92C 349	201 229	< 5 < 0.2	1.20	6	580 < 0.5	< 2	0.28	< 0.5	3	17	10	1.78	< 10	< 1	0.08	40	0.45	120		
92C 350	201 229	< 5 < 0.2	1.15	< 2	560 < 0.5	< 2	0.23	< 0.5	4	16	12	1.77	< 10	< 1	0.10	40	0.44	160		
92C 351	201 229	< 5 < 0.2	1.30	< 2	930 < 0.5	< 2	0.36	< 0.5	7	27	25	1.91	< 10	< 1	0.12	30	0.45	215		
92C 352	201 229	< 5 < 0.2	1.08	6	380 < 0.5	< 2	0.20	< 0.5	5	24	12	1.67	< 10	< 1	0.09	20	0.34	210		
92C 353	201 229	< 5 < 0.2	0.79	4	350 < 0.5	< 2	0.15	< 0.5	4	19	10	1.42	< 10	< 1	0.07	30	0.32	145		
92C 354	201 229	< 5 < 0.2	0.91	< 2	360 < 0.5	< 2	0.16	< 0.5	3	7	4	1.21	10	< 1	0.06	60	0.66	190		
92C 355	201 229	< 5 < 0.2	1.12	4	830 < 0.5	< 2	0.20	< 0.5	4	17	15	1.63	< 10	< 1	0.15	30	0.40	120		
92C 356	201 229	< 5 < 0.2	1.92	4	650 < 0.5	< 2	0.45	< 0.5	12	58	24	2.86	< 10	< 1	0.11	20	0.97	325		
92C 357	201 229	< 5 < 0.2	0.84	4	610 < 0.5	< 2	0.18	< 0.5	4	15	11	1.24	< 10	< 1	0.11	30	0.29	185		
92C 358	201 229	< 5 < 0.2	1.32	2	380 < 0.5	< 2	0.20	< 0.5	4	18	16	1.84	< 10	< 1	0.10	20	0.54	180		
92C 359	201 229	< 5 < 0.2	0.56	2	330 < 0.5	< 2	0.15	< 0.5	4	8	11	1.10	< 10	< 1	0.13	40	0.27	355		
92C 360	201 229	< 5 < 0.2	1.37	2	630 < 0.5	< 2	0.24	< 0.5	7	28	19	2.18	< 10	< 1	0.07	30	0.58	195		
92C 361	201 229	< 5 < 0.2	1.44	4	410 < 0.5	< 2	0.46	< 0.5	11	47	17	2.16	< 10	< 1	0.37	30	1.01	385		
92C 362	201 229	10 < 0.2	1.61	< 2	640 < 0.5	< 2	0.36	< 0.5	6	25	21	2.02	< 10	< 1	0.11	30	0.61	160		
92C 363	201 229	< 5 < 0.2	1.18	4	690 < 0.5	< 2	0.40	< 0.5	6	19	27	1.65	< 10	< 1	0.11	40	0.47	200		
92C 364	201 229	< 5 < 0.2	0.80	< 2	600 < 0.5	< 2	0.24	< 0.5	3	10	11	1.08	< 10	< 1	0.16	30	0.35	125		
92C 365	201 229	< 5 < 0.2	0.93	< 2	780 < 0.5	< 2	0.33	< 0.5	4	30	15	1.35	< 10	< 1	0.16	40	0.65	210		
92C 366	201 229	< 5 < 0.2	0.55	< 2	320 < 0.5	< 2	0.25	< 0.5	2	9	7	0.91	< 10	< 1	0.20	20	0.34	105		
92C 367	201 229	< 5 < 0.2	1.15	6	680 < 0.5	< 2	0.38	< 0.5	6	26	17	1.78	< 10	< 1	0.12	30	0.62	160		
92C 368	201 229	< 5 < 0.2	1.31	- 6	670 < 0.5	< 2	0.28	< 0.5	6	22	24	1.96	< 10	< 1	0.16	30	0.53	145		
92C 369	201 229	20 < 0.2	1.04	< 2	610 < 0.5	< 2	0.33	< 0.5	4	23	18	1.52	< 10	< 1	0.18	30	0.56	130		
92C 370	201 229	< 5 < 0.2	1.42	2	640 < 0.5	< 2	0.45	< 0.5	8	37	23	1.86	< 10	< 1	0.15	30	0.66	130		
92C 371	201 229	< 5 < 0.2	1.54	2	1090 < 0.5	< 2	0.38	< 0.5	6	28	24	2.07	10	< 1	0.16	40	0.57	165		
92C 372	201 229	15 < 0.2	1.42	2	720 < 0.5	< 2	0.31	< 0.5	6	26	17	1.92	< 10	< 1	0.15	30	0.50	145		
92C 373	201 229	30 < 0.2	2.25	8	420 < 0.5	< 2	0.32	< 0.5	17	64	39	3.88	10	< 1	0.08	10	1.07	755		
92C 374	201 229	< 5 < 0.2	2.01	6	280 < 0.5	< 2	0.35	< 0.5	11	49	18	2.71	< 10	< 1	0.07	10	0.99	300		
92C 375	201 229	< 5 < 0.2	1.86	6	310 < 0.5	< 2	0.34	< 0.5	9	42	17	2.46	< 10	< 1	0.07	20	0.77	260		
92C 376	201 229	75 < 0.2	2.38	< 2	200 < 0.5	< 2	0.48	< 0.5	21	288	28	3.35	< 10	< 1	0.01	10	1.91	355		
92C 377	201 229	< 5 < 0.2	2.38	< 2	190 < 0.5	< 2	0.46	< 0.5	18	294	50	3.02	< 10	< 1	0.01	10	1.85	325		
92C 378	201 229	< 5 < 0.2	1.68	2	180 < 0.5	< 2	0.46	< 0.5	13	203	26	2.29	< 10	< 1	0.01	10	1.29	245		
92C 379	201 229	295 < 0.2	2.24	< 2	320 < 0.5	< 2	0.49	< 0.5	32	310	94	4.62	10	< 1	0.02	10	1.60	750		
92C 380	201 229	455 < 0.2	1.82	8	230 < 0.5	< 2	0.42	< 0.5	33	272	76	4.99	< 10	< 1	0.01	< 10	1.38	1015		
92C 381	201 229	< 5 < 0.2	1.87	< 2	120 < 0.5	< 2	0.40	< 0.5	16	266	49	2.41	< 10	< 1	< 0.01	< 10	1.62	280		
92C 382	201 229	< 5 < 0.2	2.50	< 2	90 < 0.5	< 2	0.43	< 0.5	22	434	77	3.14	< 10	< 1	< 0.01	< 10	2.55	435		
92C 383	201 229	40 < 0.2	2.24	4	190 < 0.5	< 2	0.33	< 0.5	16	212	33	3.03	< 10	< 1	0.03	10	1.54	275		
92C 384	201 229	< 5 < 0.2	2.23	< 2	240 < 0.5	< 2	0.55	< 0.5	15	191	39	2.80	< 10	< 1	0.04	10	1.41	305		

CERTIFICATION:

*Jhai D'Mar*



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD 00-00 7/24 1992  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number 4-B  
 Total Pages :10  
 Certificate Date: 23-SEP-92  
 Invoice No. :I9221274  
 P.O. Number  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 345	201 229	< 1	0.01	17	640	10	< 2	3	27	0.04	< 10	< 10	32	< 10	50
92C 346	201 229	< 1	0.01	14	640	6	< 2	2	27	0.05	< 10	< 10	31	< 10	46
92C 347	201 229	< 1	0.01	19	740	4	< 2	3	26	0.07	< 10	< 10	41	< 10	60
92C 348	201 229	< 1	0.01	18	630	12	2	4	27	0.05	< 10	< 10	34	< 10	56
92C 349	201 229	< 1	0.01	8	230	14	< 2	2	19	0.04	< 10	< 10	23	< 10	52
92C 350	201 229	< 1	0.01	10	250	16	< 2	3	19	0.07	< 10	< 10	27	< 10	48
92C 351	201 229	< 1	0.01	21	540	14	< 2	4	26	0.07	< 10	< 10	31	< 10	46
92C 352	201 229	< 1	0.01	13	260	18	< 2	3	18	0.05	< 10	< 10	29	< 10	38
92C 353	201 229	< 1 < 0.01	9	230	8	< 2	2	12	0.04	< 10	< 10	< 10	21	< 10	44
92C 354	201 229	< 1 < 0.01	6	290	6	< 2	1	11 < 0.01	10	< 10	< 10	4	< 10	88	
92C 355	201 229	< 1 < 0.01	11	210	14	< 2	3	19	0.06	< 10	< 10	26	< 10	42	
92C 356	201 229	< 1	0.01	25	620	10	2	6	28	0.15	< 10	< 10	58	< 10	64
92C 357	201 229	< 1 < 0.01	8	390	14	< 2	2	16	0.04	< 10	< 10	19	< 10	32	
92C 358	201 229	< 1	0.01	11	210	14	< 2	3	17	0.07	< 10	< 10	28	< 10	60
92C 359	201 229	< 1 < 0.01	7	480	16	< 2	2	14	0.02	< 10	< 10	7	< 10	34	
92C 360	201 229	< 1	0.01	15	310	14	< 2	3	19	0.06	< 10	< 10	34	< 10	64
92C 361	201 229	< 1 < 0.01	22	1070	14	2	5	19	0.12	< 10	< 10	36	< 10	54	
92C 362	201 229	< 1	0.01	14	440	18	2	4	25	0.07	< 10	< 10	34	< 10	54
92C 363	201 229	< 1 < 0.01	16	470	20	< 2	3	26	0.05	< 10	< 10	27	< 10	48	
92C 364	201 229	< 1 < 0.01	7	250	12	< 2	2	19	0.06	< 10	< 10	10	< 10	38	
92C 365	201 229	< 1 < 0.01	28	310	18	< 2	4	36	0.08	< 10	< 10	15	< 10	60	
92C 366	201 229	< 1 < 0.01	6	770	10	< 2	1	14	0.04	< 10	< 10	6	< 10	34	
92C 367	201 229	< 1 < 0.01	15	560	16	< 2	3	29	0.07	< 10	< 10	25	< 10	60	
92C 368	201 229	< 1	0.01	14	430	22	< 2	4	21	0.07	< 10	< 10	29	< 10	54
92C 369	201 229	< 1 < 0.01	12	530	14	< 2	3	21	0.10	< 10	< 10	22	< 10	46	
92C 370	201 229	< 1	0.01	18	480	18	2	4	33	0.11	< 10	< 10	36	< 10	56
92C 371	201 229	< 1 < 0.01	17	310	18	< 2	4	31	0.09	< 10	< 10	33	< 10	52	
92C 372	201 229	< 1 < 0.01	15	240	16	< 2	3	32	0.07	< 10	< 10	30	< 10	50	
92C 373	201 229	< 1	0.01	27	600	8	2	9	25	0.03	< 10	< 10	67	< 10	62
92C 374	201 229	< 1	0.01	21	380	8	< 2	5	27	0.06	< 10	< 10	56	< 10	54
92C 375	201 229	< 1	0.01	20	360	8	2	5	27	0.07	< 10	< 10	53	< 10	50
92C 376	201 229	< 1 < 0.01	119	470	4	< 2	8	27	0.09	< 10	< 10	58	< 10	66	
92C 377	201 229	< 1 < 0.01	103	350	4	2	7	28	0.14	< 10	< 10	61	< 10	56	
92C 378	201 229	< 1 < 0.01	75	480	4	2	4	26	0.11	< 10	< 10	43	< 10	48	
92C 379	201 229	< 1	0.01	165	690	8	2	14	28	0.03	< 10	< 10	71	< 10	72
92C 380	201 229	< 1	0.01	177	780	2	< 2	13	38	0.06	< 10	< 10	74	< 10	70
92C 381	201 229	< 1 < 0.01	92	520	2	2	3	23	0.09	< 10	< 10	40	< 10	46	
92C 382	201 229	< 1 < 0.01	137	630	2	2	6	18	0.09	< 10	< 10	47	< 10	60	
92C 383	201 229	< 1 < 0.01	77	400	6	2	8	18	0.07	< 10	< 10	54	< 10	58	
92C 384	201 229	< 1	0.01	69	430	6	2	6	35	0.09	< 10	< 10	54	< 10	66

CERTIFICATION



# Chemex Labs Ltd.

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

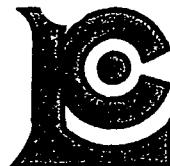
To GIMLEX ENTERPRISES LTD 40-474-2015-1111 Page Number 5-A  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4  
 Total Pages 10  
 Certificate Date: 23-SEP-92  
 Invoice No.: I9221274  
 P.O. Number :  
 Account FGF

Project: YUKON  
 Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS A9221274

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 385	201 229	10 < 0.2	2.59	2	490 < 0.5	< 2	0.49	< 0.5	22	45	65	5.45	10	1	0.09	10	1.27	2640		
92C 386	201 229	< 5 < 0.2	2.34	< 2	190 < 0.5	2	0.51	< 0.5	18	362	43	2.87	10	< 1	0.03	< 10	2.03	335		
92C 387	201 229	< 5 < 0.2	1.16	< 2	300 < 0.5	< 2	0.39	< 0.5	7	21	23	2.01	< 10	< 1	0.05	20	0.48	240		
92C 388	201 229	< 5 < 0.2	1.56	18	370 < 0.5	2	0.35	< 0.5	8	23	26	2.36	< 10	< 1	0.06	20	0.46	215		
92C 389	201 229	35 < 0.2	1.57	14	450 < 0.5	< 2	0.43	< 0.5	8	24	28	2.51	< 10	< 1	0.05	10	0.50	255		
92C 390	201 229	< 5 < 0.2	1.39	22	370 < 0.5	< 2	0.45	< 0.5	9	24	33	2.59	< 10	< 1	0.08	10	0.57	345		
92C 391	201 229	< 5 < 0.2	1.51	12	430 < 0.5	2	0.53	< 0.5	10	24	33	2.69	< 10	< 1	0.06	10	0.58	280		
92C 392	201 229	< 5 < 0.2	1.34	16	440 < 0.5	< 2	1.29	< 0.5	10	23	32	2.51	< 10	< 1	0.06	10	0.70	460		
92C 395	201 229																			
92C 396	201 229																			
92C 397	201 229																			
92C 398	201 229																			
92C 400	201 229																			
92C 401	201 229																			
92C 402	201 229																			
92C 403	201 229																			
92C 404	201 229																			
92C 405	201 229																			
92C 406	201 229																			
92C 407	201 229																			
92C 408	201 229																			
92C 409	201 229																			
92C 410	201 229																			
92C 411	201 229																			
92C 412	201 229																			
92C 413	201 229																			
92C 414	201 229																			
92C 415	201 229																			
92C 416	201 229																			
92C 417	201 229																			
92C 418	201 229																			
92C 419	201 229																			
92C 420	201 229																			
92C 421	201 229																			
92C 422	201 229																			
92C 423	201 229																			
92C 424	201 229																			
92C 425	201 229																			

CERTIFICATION: Jean O'Meara



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

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

To GIMLEX ENTERPRISES LTD [REDACTED]  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

Page Number : 5-B  
Total Pages : 10  
Certificate Date: 23-SEP-92  
Invoice No. : I9221274  
P.O. Number :  
Account : FGF

Project: YUKON  
Comments: CC: J.S. CHRISTIE

## CERTIFICATE OF ANALYSIS

A9221274

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 385	201 229	< 1	0.01	29	820	8	4	11	21	< 0.01	< 10	< 10	59	20	110
92C 386	201 229	< 1	0.01	121	540	2	< 2	4	26	0.13	< 10	< 10	58	20	42
92C 387	201 229	< 1	0.01	16	560	10	< 2	3	28	0.07	< 10	< 10	42	< 10	48
92C 388	201 229	< 1	0.01	15	530	12	< 2	5	26	0.07	< 10	< 10	45	< 10	52
92C 389	201 229	< 1	0.01	20	560	12	< 2	4	30	0.06	< 10	< 10	46	< 10	56
92C 390	201 229	< 1	0.01	19	710	16	< 2	4	34	0.06	< 10	< 10	49	10	66
92C 391	201 229	< 1	0.02	21	650	14	< 2	4	35	0.06	< 10	< 10	49	< 10	68
92C 392	201 229	< 1	0.02	20	760	10	< 2	4	39	0.06	< 10	< 10	49	10	66
92C 395	201 229														
92C 396	201 229														
92C 397	201 229														
92C 398	201 229														
92C 400	201 229														
92C 401	201 229														
92C 402	201 229														
92C 403	201 229														
92C 404	201 229														
92C 405	201 229														
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92C 421	201 229														
92C 422	201 229														
92C 423	201 229														
92C 424	201 229														
92C 425	201 229														

CERTIFICATION:

*Jean O'Meara*



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD. G0- C7P0- S0L3  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number :2-A  
 Total Pages :2  
 Certificate Date: 04-NOV-92  
 Invoice No.: I9223720  
 P.O. Number:  
 Account :FGF

Project: YUKON  
 Comments:

## CERTIFICATE OF ANALYSIS A9223720

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
92C 675	201 229		45 < 0.2	2.38	10	370 < 0.5	< 2	0.46	< 0.5	37	315	74	5.01	< 10	< 1	0.05	< 10	1.84	1580		
92C 676	201 229		670 < 0.2	1.63	14	220 < 0.5	< 2	0.37	< 0.5	58	287	103	6.53	< 10	< 1	0.03	< 10	1.08	1505		
92C 677	201 229		960 < 0.2	1.60	20	300 < 0.5	< 2	0.34	< 0.5	55	299	169	8.25	< 10	< 1	0.05	< 10	0.98	2390		
92C 678	201 229		1120 < 0.2	2.66	12	290 < 0.5	< 2	0.51	< 0.5	28	508	50	4.76	< 10	1	0.04	10	2.26	945		
92C 679	201 229		35 < 0.2	4.92	12	290 < 0.5	8	0.64	< 0.5	60	1520	55	8.47	10	< 1	0.02	< 10	4.96	1980		
92C 680	201 229		20 < 0.2	3.53	< 2	110 < 0.5	< 2	0.65	< 0.5	30	623	141	4.48	< 10	< 1	0.03	< 10	3.54	660		
92C 681	201 229		5 < 0.2	3.56	< 2	110 < 0.5	< 2	0.57	< 0.5	33	445	75	4.43	< 10	< 1	0.01	< 10	3.41	645		
92C 682	201 229		975 < 0.2	1.47	12	330 < 0.5	< 2	0.36	< 0.5	50	183	362	7.54	< 10	1	0.06	< 10	0.69	2440		
92C 683	201 229		470 < 0.2	2.18	6	180 < 0.5	< 2	0.43	< 0.5	37	306	114	5.29	< 10	< 1	0.04	< 10	1.50	475		
92C 684	201 229		25 < 0.2	3.49	8	260 < 0.5	< 2	0.61	< 0.5	38	554	53	5.06	< 10	2	0.02	< 10	3.26	995		
92C 685	201 229		< .5 < 0.2	2.05	< 2	40 < 0.5	< 2	0.65	< 0.5	19	119	101	2.78	< 10	< 1	0.01	< 10	1.98	425		
92C 686	201 229		25 < 0.2	2.31	2	200 < 0.5	< 2	0.48	< 0.5	15	69	39	3.40	< 10	< 1	0.06	10	1.50	415		
92C 687	201 229		50 < 0.2	2.79	< 2	230 < 0.5	< 2	0.50	< 0.5	23	99	43	4.38	< 10	< 1	0.05	< 10	2.06	815		
92C 688	201 229		60 < 0.2	2.03	< 2	240 < 0.5	< 2	0.39	< 0.5	13	126	28	2.98	< 10	< 1	0.04	10	1.37	360		
92C 690	201 229		130 < 0.2	2.53	< 2	440 < 0.5	< 2	0.43	< 0.5	44	84	57	6.97	< 10	< 1	0.11	< 10	1.45	2890		
92C 691	201 229		35 < 0.2	2.44	2	220 < 0.5	< 2	0.46	< 0.5	20	260	35	3.73	< 10	1	0.05	< 10	1.96	315		

CERTIFICATION:



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD. GYPO • 501C  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number :2-B  
 Total Pages :2  
 Certificate Date: 04-NOV-92  
 Invoice No.: 19223720  
 P.O. Number:  
 Account :FGF

Project: YUKON  
 Comments:

## CERTIFICATE OF ANALYSIS

A9223720

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
92C 675	201	229	< 1	< 0.01	169	750	2	4	15	23	0.02	< 10	< 10	88	10	76
92C 676	201	229	< 1	< 0.01	275	810	4	4	22	19	< 0.01	< 10	< 10	86	< 10	90
92C 677	201	229	< 1	< 0.01	281	940	4	2	23	20	0.01	10	< 10	98	< 10	108
92C 678	201	229	< 1	0.01	169	800	8	2	14	30	0.06	< 10	< 10	85	10	88
92C 679	201	229	< 1	0.01	454	790	4	< 2	37	31	< 0.01	20	< 10	155	40	112
92C 680	201	229	< 1	0.01	182	740	4	< 2	15	29	0.10	< 10	< 10	102	10	74
92C 681	201	229	< 1	0.01	168	630	8	< 2	20	25	0.08	10	< 10	116	< 10	74
92C 682	201	229	1	< 0.01	200	920	8	2	20	18	< 0.01	< 10	< 10	108	< 10	86
92C 683	201	229	< 1	< 0.01	171	740	2	2	15	20	0.01	< 10	< 10	71	< 10	72
92C 684	201	229	< 1	< 0.01	206	630	6	2	18	25	0.08	10	< 10	103	10	84
92C 685	201	229	< 1	< 0.01	59	720	< 2	2	3	43	0.17	< 10	< 10	56	< 10	56
92C 686	201	229	< 1	< 0.01	25	290	2	< 2	7	30	0.16	< 10	< 10	65	< 10	66
92C 687	201	229	< 1	< 0.01	32	320	2	< 2	10	29	0.14	< 10	< 10	83	< 10	76
92C 688	201	229	< 1	< 0.01	46	310	2	< 2	7	24	0.11	< 10	< 10	61	< 10	52
92C 690	201	229	< 1	< 0.01	37	570	8	2	15	20	0.03	< 10	< 10	79	< 10	98
92C 691	201	229	< 1	< 0.01	117	410	2	< 2	9	24	0.05	< 10	< 10	60	< 10	78

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD *GO - ROCKS (LCS)*  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Page Number 1-A  
 Total Pages :1  
 Certificate Date: 04-NOV-92  
 Invoice No. :19223721  
 P.O. Number :  
 Account :FGF

Project: YUKON  
 Comments:

## CERTIFICATE OF ANALYSIS

A9223721

SAMPLE	PREP CODE	Au ppb FA+AA	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	
92C 641	205	226																			
92C 642	205	226																			
92C 643	205	226																			
92C 644	205	226																			
92C 645	205	226																			
92C 646	205	226																			
92C 647	205	226																			
92C 689	205	226	180	185	1.2	1.08	2	280	< 0.5	< 2	0.16	< 0.5	20	120	26	5.64	< 10	< 1	0.44	< 10	0.21
92C 692	205	226	355	400	1.2	1.75	8	350	< 0.5	< 2	0.28	< 0.5	42	260	150	6.67	< 10	< 1	0.40	< 10	0.53
92C 693	205	226	985	1080	0.6	2.03	4	200	< 0.5	< 2	0.31	< 0.5	39	347	223	6.09	< 10	< 1	0.14	< 10	1.38
92C 694	205	226	785	830	1.0	1.45	2	160	< 0.5	< 2	0.25	< 0.5	30	295	150	5.12	< 10	< 1	0.25	< 10	0.82

CERTIFICATION: *Jhai D'Mar*



# Chemex Labs Ltd.

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

To: GIMLEX ENTERPRISES LTD  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

Project: YUKON  
 Comments:

Page Number 1-B  
 Total Pages 1  
 Certificate Date: 04-NOV-92  
 Invoice No. 19223721  
 P.O. Number FGF  
 Account FGF

## CERTIFICATE OF ANALYSIS

A9223721

SAMPLE	PREP CODE	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
92C 641	205 226															
92C 642	205 226															
92C 643	205 226															
92C 644	205 226															
92C 645	205 226															
92C 646	205 226															
92C 647	205 226															
92C 689	205 226	1715	1	0.02	20	390	2	2	8	11 < 0.01	< 10	< 10	38	< 10	58	
92C 692	205 226	1800	< 1	0.03	213	740	4	2	18	17 < 0.01	< 10	< 10	99	< 10	84	
92C 693	205 226	1140	< 1	0.01	223	670	4	4	18	15 < 0.01	< 10	< 10	99	< 10	76	
92C 694	205 226	645	< 1	0.02	202	640	2	4	13	12 < 0.01	< 10	< 10	81	< 10	74	

CERTIFICATION:

*Jhai D'Mar*



# **Chemex Labs Ltd.**

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

TO GIMLEX ENTERPRISES LTD.  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

**INVOICE NUMBER**

19221274

<b>BILLING INFORMATION</b>	
Date:	23-SEP-92
Project:	YUKON
P.O. No.:	
Account:	FGF
Comments:	
Billing	For analysis performed on Certificate A9221274
Terms	Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to	
<b>CHEMEX LABS LTD.</b> <b>212 Brooksbank Ave.,</b> <b>North Vancouver, B.C.</b> <b>Canada V7J 2C1</b>	



# Chemex Labs Ltd.

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

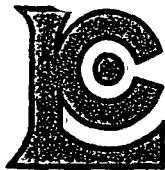
To GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

**INVOICE NUMBER**

**I 9 2 2 3 7 2 1**

<b>BILLING INFORMATION</b>	
Date:	4-NOV-92
Project:	YUKON
P.O. No.:	
Account.	FGF
Comments.	
Billing	For analysis performed on Certificate A9223721
Terms	Payment due on receipt of invoice 1 25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to.	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
7	205 - Geochem ring to approx 150 mesh 226 - 0-5 lb crush and split ICP-32 100 - Au ppb FA+AA	1.95 1.95 5.95 7.50	17.35	121.45
4	205 - Geochem ring to approx 150 mesh 226 - 0-5 lb crush and split ICP-32 100 - Au ppb FA+AA 983 - Au ppb FA+AA	1.95 1.95 5.95 7.50 9.00	26.35	105.40
		Total Cost \$	\$ 226.85	
		Client Discount ( 10%) \$	\$ -22.69	
		Net Cost \$	\$ 204.16	
		(Reg# R100938885 )	GST \$	\$ 14.29
			<b>TOTAL PAYABLE (CDN) \$</b>	<b>218.45</b>
4	Go Grants	\$ 101.50		
7	CHILDS	116.95		
			<u>218.45</u>	



# Chemex Labs Ltd.

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

GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

## INVOICE NUMBER

I 9 2 2 3 7 2 0

BILLING INFORMATION	
Date:	4-NOV-92
Project:	YUKON
P.O No.:	
Account:	FGF
Comments:	
Billing	For analysis performed on Certificate A9223720
Terms	Payment due on receipt of invoice 1 25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to:	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
56	201 - Dry, sieve to -80 mesh ICP-32	1.00 5.95		
	100 - Au ppb FA+AA	7.50	14.45	809.20
			Total Cost \$	809.20
			Client Discount ( 10%) \$	-80.92
			Net Cost \$	728.28
			(Reg# R100938885 )	GST \$ 50.98
				<b>TOTAL PAYABLE (CDN) \$ 779.26</b>
16	GC CLAIMS		\$ 222.65	
40	CHILDS		\$ 556.61	
				<u>779.26</u>



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD  
 ATTN. JIM CHRISTIE  
 3921 W 31ST AVE  
 VANCOUVER, BC  
 V6S 1Y4

A9223721

## CERTIFICATE

A9223721

GIMLEX ENTERPRISES LTD

Project YUKON  
 P O #

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 4-NOV-92.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	11	Geochem ring to approx 150 mesh
226	11	0-5 lb crush and split
229	11	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## Comments

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	11	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
983	4	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	11	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	11	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	11	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	11	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	11	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	11	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	11	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	11	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	11	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	11	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	11	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	11	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	11	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	11	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	11	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	11	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	11	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	11	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	11	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	11	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	11	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	11	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	11	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	11	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	11	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	11	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	11	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	11	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	11	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	11	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	11	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	11	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD  
 ATTN. JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

A9221274

Comments: CC: J.S. CHRISTIE

## CERTIFICATE

A9221274

GIMLEX ENTERPRISES LTD.

Project YUKON  
 P.O. #:

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 23-SEP-92.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	366	Dry, sieve to -80 mesh
229	366	ICP - AQ Digestion charge

\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	366	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
2118	366	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	366	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	366	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	366	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	366	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	366	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	366	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	366	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	366	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	366	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	366	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	366	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	366	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	366	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	366	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	366	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	366	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	366	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	366	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	366	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	366	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	366	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	366	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	366	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	366	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	366	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	366	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	366	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	366	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	366	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	366	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	366	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



# Chemex Labs Ltd.

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

To GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

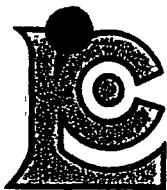
JSE C/N

## INVOICE NUMBER

I 9 2 2 1 2 7 4

BILLING INFORMATION	
Date:	23-SEP-92
Project	YUKON
P.O. No.:	
Account:	FGF
Comments	
Billing	For analysis performed on Certificate A9221274
Terms.	Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to:	
CHEMEX LABS LTD. 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
366	201 - Dry, sieve to -80 mesh ICP-32	1.00 5.95		
	100 - Au ppb FA+AA	7.50	14.45	5288.70
			Total Cost \$	5288.70
			Client Discount ( 10%) \$	-528.87
			Net Cost \$	4759.83
			(Reg# R100938885) GST \$	333.19
			TOTAL PAYABLE (CDN) \$	
			5093.02	
168	GO CUTTINGS	\$ 2337.75		
198	CHILDS	\$ 2755.24		
			<u>5093.02</u>	
Project Totals				
<u>GO</u>			<u>CHILDS</u>	
Rocks - 4			17	
SOILS-SILTS - 184			238	
\$ 2667.70			3611.51	



# Chemex Labs Ltd.

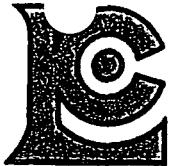
Analytical Chemists \* Geochemists \* Registered Assayers  
212 Brooksbank Ave , North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221

To GIMLEX ENTERPRISES LTD.  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

## INVOICE NUMBER

I 9 2 8 0 8 7 5

BILLING INFORMATION		DESCRIPTION OF SERVICES	* AMOUNT
Date:	12-OCT-92	Re: Faxing Charges	
Project:		Faxing charges for the month of September	
P.O. No.:		22 pages @ \$0.50/page	11.00
Account:	FGF		
Comments:			
Billing:	For services regarding faxing	Total Cost \$ (Reg# R100938885) GST \$	11.00 0.77
Terms:	Payment due on receipt of invoice 1.5% per month (18% per annum) charged on overdue accounts	TOTAL PAYABLE (CDN) \$	11.77
Please Remit Payments to.		<p>CC Customs 8577 CIVIC 666 <u>1177</u></p>	
<p>CHEMEX LABS LTD. 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J-2C1</p>			



# Chemex Labs Ltd.

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

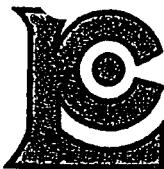
To GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

INVOICE NUMBER

I 9 2 2 1 2 7 6

BILLING INFORMATION	
Date:	21-SEP-92
Project:	YUKON
P.O. No.:	
Account:	FGF
Comments:	
Billing	For analysis performed on Certificate A9221276
Terms	Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to:	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
10	205 - Geochem ring to approx 150 mesh	1.95		
	274 - 0-15 lb crush and split	2.95		
	ICP-32	5.95		
	100 - Au ppb FA+AA	7.50	18.35	183.50
			Total Cost \$	183.50
			Client Discount ( 10%) \$	-18.35
			Net Cost \$	165.15
			(Reg# R100938885) GST \$	11.56
			TOTAL PAYABLE (CDN) \$	176.71
10 CH105 8/17G.71 <i>rcd. Oct 19(92)</i> <i>#751</i> <i>526973</i>				



# **Chemex Labs Ltd.**

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

To GIMLEX ENTERPRISES LTD.  
ATTN: JIM CHRISTIE  
3921 W. 31ST AVE.  
VANCOUVER, BC  
V6S 1Y4

**INVOICE NUMBER**

19223721

## BILLING INFORMATION

Date: 4-NOV-92  
Project: YUKON  
P.O. No.:  
Account: EGF

**Comments:**

**Billing:** For analysis performed on  
Certificate A9223721

**Terms.** Payment due on receipt of invoice  
1.25% per month (15% per annum)  
charged on overdue accounts

**Please Remit Payments to:**

**CHEMEX LABS LTD.**  
212 Brooksbank Ave.,  
North Vancouver, B.C.  
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
7	205 - Geochem ring to approx 150 mesh	1.95		
	226 - 0-5 lb crush and split	1.95		
	ICP-32	5.95		
	100 - Au ppb        FA+AA	7.50	17.35	121.45
4	205 - Geochem ring to approx 150 mesh	1.95		
	226 - 0-5 lb crush and split	1.95		
	ICP-32	5.95		
	100 - Au ppb        FA+AA	7.50		
	983 - Au ppb        FA+AA	9.00	26.35	105.40

Total Cost \$	226.85
Client Discount ( 10%) \$	-22.69
Net Cost \$	204.16
(Reg# R100938885 ) GST \$	14.29

**TOTAL PAYABLE (CDN) \$ 218.45**

4	Go Gulls	\$101.50
		116.95
7	CHILDS	<hr/>
		218.45



# Chemex Labs Ltd.

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

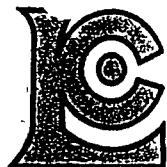
TO: GIMLEX ENTERPRISES LTD.  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

INVOICE NUMBER

I 9 2 2 3 7 2 0

BILLING INFORMATION	
Date:	4-NOV-92
Project:	YUKON
P.O. No.:	
Account:	FGF
Comments:	
Billing:	For analysis performed on Certificate A9223720
Terms	Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts
Please Remit Payments to:	
<b>CHEMEX LABS LTD.</b> 212 Brooksbank Ave., North Vancouver, B.C. Canada V7J 2C1	

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
56	201 - Dry, sieve to -80 mesh ICP-32	1.00 5.95		
	100 - Au ppb FA+AA	7.50	14.45	809.20
			Total Cost \$	809.20
			Client Discount ( 10%) \$	-80.92
			Net Cost \$	728.28
			(Reg# R100938885 ) GST \$	50.98
			TOTAL PAYABLE (CDN) \$	
			779.26	
16	GC CLAMS	8 222 65		
40	CHILDS	556 61		
				779.26



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
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To GIMLEX ENTERPRISES LTD  
 ATTN: JIM CHRISTIE  
 3921 W. 31ST AVE.  
 VANCOUVER, BC  
 V6S 1Y4

A9223721

## CERTIFICATE

A9223721

GIMLEX ENTERPRISES LTD

Project: YUKON

P.O. #:

Samples submitted to our lab in Vancouver, BC.  
 This report was printed on 4-NOV-92.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	11	Geochem ring to approx 150 mesh
226	11	0-5 lb crush and split
229	11	ICP - AQ Digestion charge


\* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

Comments:

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	11	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
983	4	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	11	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	11	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	11	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	11	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	11	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	11	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	11	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	11	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	11	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	11	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	11	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	11	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	11	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	11	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	11	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	11	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	11	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	11	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	11	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	11	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	11	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	11	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	11	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	11	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	11	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	11	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	11	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	11	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	11	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	11	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	11	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	11	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



YUKON MINING INCENTIVES PROGRAM  
GRASSROOTS PROSPECTING AGREEMENT  
EPITHERMAL GOLD  
FILE NO. 92086

FINAL SUMMARY REPORT

BY  
JAMES S. CHRISTIE Ph.D.  
GEOLOGIST  
NOVEMBER 19, 1992

92-086

## SUMMARY OF 1992 PROSPECTING ACTIVITIES

I was pleased to be advised by letter dated April 1, 1992, that my application for funding under the Grassroots Prospecting part of the YMIP had been approved. This funding provided a good opportunity to do some serious prospecting in areas of the Yukon that I had wanted to explore for some time. My application was based on a program of reconnaissance soil geochemistry guided by geology and my previous experience in the district, and the goal was to find an epithermal source of the placer gold found in certain smaller creeks in the area. The timing of the soil sampling part of the project was planned for late July and August by which time surface frost should have receded enough to allow good soil samples to be obtained. In theory results would be obtained and follow-up sampling could be done in September and early October, but an early freeze-up and snowfall in mid September cut that part of the program off, almost completely.

I began work on the program on May 27th with reconnaissance traverses on the slopes of some of the creeks that I was considering for detailed geochemical sampling. Between then and July 20th I completed 13 such traverses and had decided where I wanted to make the soil sampling commitment. During May, June, and early July much of my effort was being devoted to auger drilling on three placer properties that my company Gimlex Enterprises Ltd. holds in the same general area. The YMIP traverses were worked into breaks in the drilling when time was available.

After traversing the lower part of Gold Run Creek in late May I had decided that Gold Run would be one of the Creeks that would be tackled with soil sampling. This plan was derailed before it got started when other parties staked 100 quartz claims covering the lower drainage. With that lesson in mind on July 21 I began staking the 32 GO Quartz Claims on Gyppo Creek drainage which was my second choice. Gyppo is on the opposite side of Dominion Creek slightly downstream of the mouth of Gold Run.

There were a number of reasons for selecting Gyppo for soil sampling but the most compelling was that Gyppo Mines had discovered significant placer gold deposits by drilling this Creek in 1991 and had started a small placer operation in 1992. Placer gold recovered from drilling and mining was very interesting because it is not at all like Dominion Creek gold having a much rougher textures without evidence of abrasion or attrition, and much higher purity (900 fine). It could be derived from a local bedrock source. Gyppo Creek is only 3 km long and the area of the drainage basin is small enough that good soil coverage could be attained and a reconnaissance traverse had indicated that for the most part slope and soil conditions were good for geochemistry. Some rusty weathering altered float had been found in a couple of areas and a very old hardrock test pit by an old collapsed cabin was seen on the lower slope.

Results from the work on Gyppo Creek are very encouraging. A strong gold anomaly in soil was partially outlined by initial and follow-up sampling, but is open in two directions, and requires more work. Several weaker gold in soil anomalies were also located and a new gold showing was found in one of these, accidentally, when a backhoe pit being dug to collect a follow-up soil sample hit bedrock. Rock chip samples obtained from the new showing are in the 200 - 1000 ppb range. It is clear that gold mineralization is present in the bedrock of Gyppo Creek basin, and there is a good possibility of finding economic grade at this site both within the main soil anomaly and in the area of the new showing.

Details of the work done on the GO Claims at Gyppo Creek are described in a separate report accompanying this Summary. Maps showing all sample sites and the analytical data sheets are included.

Work in the Gyppo area began on July 23rd with a bit more reconnaissance work between Gyppo and Rob Roy Creeks prior to starting the soil sampling phase. By late afternoon of that day a very interesting bench deposit of gold bearing quartz rich gravel had been rediscovered on a broad low ridge between Gyppo and Rob Roy Creeks. Oldtimers test pits flanked with piles of white quartz boulders (waste) indicated a substantial amount of gravel, possibly enough to be of commercial interest. Two Prospecting Leases were staked on July 24th, and attention was again directed away from soil work on the GO Claims when a second bench deposit of gold bearing quartz rich gravel was rediscovered about a mile further up Dominion near Eagle Creek. Four Prospecting Leases were staked on July 26-27 to cover this area which is now referred to as Eagle Bench.

Rob Roy - Gyppo Bench and Eagle Bench were explored by means of trenching with a Caterpillar 235 backhoe in September and October of 1992. All of the 6 Prospecting Leases were staked into placer claims, and 15 more claims and another lease were staked. The combined volume of gold bearing gravel on both benches is in excess of 3 million yards, and fine placer gold was found throughout the gravel section. Over 70 backhoe trenches have been excavated and samples from these have indicated that low grade values in the \$ 1-2 per yard range are very common. Higher values up to \$ 25 per yard were found, but more and better sampling is needed to delineate and evaluate higher grade sections. Details of the work done on these two bench deposits are given in a separate report which accompanies this Summary.

The drainage basin of Childs Creek, a tributary of upper Black Hills Creek was selected as the next best after Gyppo to explore with soil geochemistry. A group of 24 quartz claims ( CG Claims) were staked covering the upper part of the drainage where based on placer deposits in the Creek, a gold source should exist.

The terrain around Childs Creek on the flank of Eureka Dome is steeper and more difficult to work than Gynpo, and also permafrost is bad on some slopes. Like Gynpo the size of the target area is small enough that the entire drainage area could be effectively covered by reconnaissance soil sampling. Soil sampling was done in late August and September and results are encouraging, but the early onset of winter in September prevented follow-up sampling in 1992.

A large gold anomaly in soil has been roughly outlined in the northwest part of the upper drainage of Childs Creek and needs grid soil sampling to define details. This gold anomaly is flanked by an arsenic anomaly in soil and rock float that is also high in antimony and mercury. These metals are a normal part of the geochemical environment of epithermal gold deposits. This second area adjacent to the main gold anomaly also needs a lot more careful mapping and sampling. Details of the work done on Chi and CG Claims, maps and all geochemical data are included in a separate report accompanying this Summary.

#### TIME SUMMARY

Accompanying this Summary is my Diary and a copy of a 1:50,000 scale map showing traverses and work areas. As shown in the Diary 70 days were spent during 1992 on Grassroots Prospecting Activities, and these are summarized by activity below. Days shown are Diary Day numbers not actual dates but can be cross referenced by looking at the Diary.

ACTIVITY	DIARY DAYS	YMIP DAYS	YMIP DAYS Qualified Activity
Conventional prospecting	1-13, 1/2 18, 20, 29, 39, 40	18.5	_____
Soil sampling	21-28, 1/2(35, 41, 42), 47	10.5	_____
Geology			
Trenching and sampling trenches	30-32, 36-38, 1/246, 49, 50 52, 55, 56, 58, 62, 63	7.0*	7.5*
Longtommimg	33, 34, 43, 44, 53, 54, 64	9.0	_____
Panning			
Camp-equip.moves	48, 57	2.0	_____
Map @ rept. prep.	67-70	4.0	_____
Claim Staking	14, 15, 17, 1/2(18, 35, 41, 42, 46, )45, 51, 59-61	_____	11.5
 TOTALS		51.0	19.0

\* Diary days recorded as trenching are subdivided to show time spent sampling the trenches and time spent actually excavating. As specified in the YMIP Regulations up to 30 % of total Project Time can be spent on such activities as trenching staking etc. and 30 % of 70 days is 21 days so 19 qualified days are ok.

In preparing the following Statement of YMIP Eligible Costs I have included the 19 days spent staking claims and digging trenches by backhoe as eligible, as determined above.

Eligible costs for the 1992 season total \$ 13,633.92 , and I am therefore in a position to qualify for the maximum contribution of \$ 10,000 , as set out in agreement No. 92086.

Respectfully submitted,

  
\_\_\_\_\_  
James S. Christie

#### LIST OF ACCOMPANYING DOCUMENTS

1. J.S. Christie, 1992 YMIP PROSPECTING DIARY
2. J.S. CHRISTIE, 1992 YMIP TRAVERSE MAP
3. STATEMENT OF YMIP ELIDIBLE COSTS-1992 --WITH SUPPORTING RECEIPTS AND DOCUMENTS.
4. REPORT; RECONNAISSANCE GEOLOGY AND GEOCHEMISTRY OF THE GO CLAIMS, GYPO CREEK. YUKON.
5. REPORT; RECONNAISSANCE GEOLOGY AND GEOCHEMISTRY OF THE CHI AND CG CLAIMS, CHILDS CREEK , YUKON.
6. REPORT; ROB ROY - GYPO BENCH AND EAGLE BENCH PLACERS, LEFT LIMIT OF DOMINION CREEK, YUKON.

## STATEMENT OF ELIGIBLE COSTS YMIP 1992

JAMES S.CHRISTIE

NO. 92086

## Chemex Labs Geochem Analyses \*

Inv. No.	274	\$ 5093.02
	276	176.71
	875	11.77
	720	799.26
	721	218.45

Total	\$ 6299.21	\$ 6299.21
-------	------------	------------

Mileage--see Diary--2686 km @ \$0.385	1034.11
---------------------------------------	---------

Living cost+ 66 field days @ \$ 52.85	3488.10
---------------------------------------	---------

Owner operated Caterpillar 235 backhoe Based on 25 % of commercial rate .25 X \$150/hr X 7.5 days X 10 hrs	2812.50
--	---------

TOTAL	\$ 13,633.92
-------	--------------

- \* All geochemical results are in accompanying reports.  
Gimlex Enterprises is a Yukon Registered Co owned by J.S.  
Christie and D.U. Christie, and my account with Chemex is in  
the company name. I left it that way to keep the 10 %  
discount.
- + Work on maps and reports excluded.

J. S. CHRISTIE  
25 Callison Way  
Box 85  
Dawson City, YT  
Y0B 1A0

(403) 993-6332

YMI P

PROSPECTING DIARY

1992

115 9/10

JAY 1 - May 27

SW side Gold Run Cr from  
Dominion Road to Huskey  
Creek -

Region traverse - up creek  
at base of slope

returned about 1/2 way  
up slope. Overburden taken

Nearly on lower slope for  
first couple of miles  
but better above. Soils are  
derived from up slope, bedrock  
geology probably affecting the  
prospecting area 24 Pp

Some much more rocky  
higher on slope. Variety of  
soils col grassy in  
valleys soils some very

schist in area of 37

Pp prob sulfide bearing  
no strong alteration seen.

2  
J May 28/98 115 0/10

Day 2 - NC Side of  
Cold Run Creek

Dominion Road to opposite  
Laskey gap. Up on lower  
slope back half way up  
hill. Various types of chalcocite  
Schist, mica schist and  
gls - Gels schist and gneiss  
Slope undercut by frost then  
taking talus soil and shape  
rocks and looks like it  
would be fairly well fixed  
later in season - better than  
other side. Gypsum should  
be effective. Quite a bit of  
quartz and very quartz float  
on slope North of Whitmore  
gap in area of D&B claims.  
Similar quartz on slope  
about 1 mile SW of  
Whitmore.  
- Creek is currently being  
mined by Tech Mining  
(Placer Operation)

✓ 3

115/0/10

Day 3 - May 29

Washington Creek - SW  
Side - Recon Traverse

- Lower slope very strongly  
frozen, and mixed loamy  
clay - heavy mott. No grid  
for Geochron. Retraced on  
mid to upper slope. Top  
two miles varying in ca.  
schist and quartzite, then  
chippy gneissic rocks and  
massive qtz-felds gneisses,  
and amphibolitic gneiss  
on hill NW of road.

Quite a bit of angular  
gneiss in float but  
no evidence of alteration  
or sulfids. Geochron  
would only be effective on  
upper slopes. Not a  
good target for 1992  
Geochron.

✓ 4

115 0/10

## DAY 4 - May 30

Pecan traverse unnamed.  
L.L. Vib Indian River  
just S of Badley Bridge  
about 2 miles W of  
Wameled Moose up E side  
and returned on W  
just above base of slope  
which looks very deep  
creek bottom - very tough valley  
slope, is better, float many  
schist, on W - some angular  
quartz - also sand areas and  
deep looking surf. East side  
is Badley broken with  
lots of moss - float of  
gneiss - granitic gneiss and  
schist - angular quartz  
Upper West Fork off Gunbar  
Cove, could be good traverse  
sometime - just might be ok.  
lower creek not very good  
for Geochim. in 1882

i ✓ 5

115/0/0  
115/0/7

DAY 5 - June 1

CITICOS CREEK - LC TR 6

of Black Hills - Current  
Placer Mining Operation - Drades,  
Mining - Recan Traverse.

Ran road opposite timber  
line - Cut down W side  
to creek floor along  
base of slope to just  
above placer operation. Cut  
and returned on E side  
and around headwaters. Float  
on W slope - 3 chlorite  
sericitic schist. Found greenish  
gneiss in creek - some with  
pyritiferous clay alteration. Most  
locals had soil not deep.  
Lots of good gneiss sample  
size. Float in creek  
includes silicified gneiss rocks,  
breccia, and bleached?  
alaskite? rhyolite?. Found  
mass of a pyrite on E side  
but better n. gneiss on slope  
Found strongly altered pyritiferous  
breccia float on south  
going slope at headwaters.  
Looks like a fair bet for  
gneiss.

16

115 / 0 / 10

Day 6 - June 2

Upper Black Hills Creek  
West Fork - Reen Trance

Reen Trance base of slope.  
Up N. Side cut back on  
South. flat slope is very  
gentle and could have deep  
overshadow. Flout is cherty  
quartz-felldspar gneiss and  
schist and porphyritic andesite  
- Deep slide material off  
S. Slope part way up. More  
abundant andesitic volcanics  
cyanian. South side is  
steepish and badly frozen  
and seems to be volcanic  
volcanics along the upper  
mile. Schist and gneiss  
along lower valley also  
frozen soil. Not a  
good prospect for 1992.

✓ 7

115/0 110

Day 7 - Sunday

Upper Black Hills Creek  
North Fork (Main Ck) Recon.

Traverse - Up S. side and  
down W. at base of  
slope. Mud looks deep on  
S. side and frozen - about  
1st pup about 1 m. to  
g. porphyritic volcanics  
dent look too promising -  
then back into schist and  
gneiss with angular quartz  
float. West side also  
badly frozen and a  
lot of mud which is  
likely deep as seen in  
one side area. No  
slide rock ch. is at all  
cryst. well up on slope.  
Not a good bet for  
geochim prospecting

18

115/0 /10

DAY 9 - June 16

Bullfrog Creek and  
slopes - Beacon Traverse  
Up North Side got  
some of slope after  
short trip up valley line.  
Slope made a slope is  
schist and small blocky  
gneissic schist and a  
fair bit of angular float  
Slope not badly frozen  
but mud in valley was  
deep. Lower slope on  
South is variable - some  
large slope areas are  
badly frozen and probably  
deep - steeper slopes better  
block quartz - feldspar gneissic  
rock form prominent knobs  
in one area about a  
mile up. Gneiss could  
work well in some areas  
but not whole basin.

J 9

115/6/10

Day 9 - June 17

Wasthalazone Creek N.E.

S. 06 - Recov. Wavene

up along base of slope  
return to my camp hillSchoot and blocky quartz  
in ditch at lower partof creek bed in bent  
but way up, freezing not  
so bad until bet andditch 1 mile up from  
OK again to top of  
creek. Frost is school,quartz and angular quartz.  
No alteration of sulfides seenUpper slope is OK for  
geochem - same slide rocks  
as below. frozen area  
in same net area as  
below good then OK  
down to Dominion. Qu. Lea lot of rock on slope  
but no evidence of mineralization  
parts of this slope (most)  
are for geochem prospecting  
but rocks seem not  
that promising.

110

115-0-10

Day 10 ~~Tuesday~~

Beneath high area (flat) on  
R.L. of Sulphur Creek about  
4 miles above Dominion  
Traversed flat area and  
up and down 4  
creeks that cut it. Rock  
flout is quartz feldsparite  
gneiss and schist. The  
flat area appears to  
be related to fracturing  
of the gneiss into tiny  
blocks. There is no  
alteration or veining  
associated with the  
fractured zone. The anomalous  
topography is related to  
the relatively easycleaving  
of the highly fractured  
rocks. There is no  
evidence of gravel  
at this elevation.

✓ 11

115-0-10

## DAY 11 - July 12

Recon. Traverse - Channeled R.L. Trib.  
of Indian River about  $1\frac{1}{2}$  miles  
above Moxuma Creek. Crossed  
over ridge on old cut bank!  
From Sulphur Bone & slope  
descend down N. side of  
valley and up into an  
south. Upper part of valley  
is badger broken with  
gentle slopes and deep  
looking mud and overburden  
bottom 2 miles much better  
on N.W. Flank is quartz-beds  
gneiss and granite gneiss.  
Quite a bit of angular white  
quartz but no sulphide spn.  
South slope is fairly wet and  
generally broken. Not much  
rock to see except on  
a few sheep banks. All  
gneissic rocks and granite  
South side definitely not  
good for gardens.

JY 12

115-0-10

JY 12 - July 13

Rob Roy Creek. - Regan Trans.

Up north fork - base of slope and return port way up hill. Lower part of creek has several wet areas that are bad (eg boggy) and low slopes look deep. About 1 mile up creek condition much better. Float is mixed schist, quartzite and gneiss with angular quartz. Some rocks on return fire half way up hill. This area good for geological prospecting but didn't see any alteration or sulfides on stream.

J 13

115-0-10

DAY 13 - Jul, 20

Gypo Creek - 4<sup>th</sup> trib of

Dominion about 1 mile below  
Bob Roy. New Placer operation  
on this creek in 1992 - Gypo  
Mining. Recon Doseau up  
W side river on E  
base of slope. On ~~NE~~ slope  
flat is mica schist and  
blocky gneissic schist with  
lots of angular vein quartz  
- some very looking rhyditic  
rocks. A few wet areas and  
parts of the upper (headwater  
slopes are frozen with deep  
snow and mud. Lower S  
slopes all good. Some  
areas with lots of chlorite  
schist and some rusty  
looking altered rocks. Found  
old tent p.t. col remains of  
very old cabin on the lower  
slope about  $\frac{1}{2}$  mile above  
Dominion. This creek looks  
interesting especially with  
the placer gold present.

115-0-10

Day 14 - July 21 ✓ 14

Staking Cypress Creek  
Drainage - Go Claims

Day 15 - July 22 ✓ 15

- Staking Go Claims

Day 16 - July 23 ✓ 16

- Stated last 2 Go claims  
and ended up in south  
fork of Rob Roy Creek  
Second transept down this  
creek and then down.

Rob Roy. Chertose schist  
in rock Schist and  
gneissic rocks. Some rusty  
weathering rocks found by  
already. Found very interesting  
well rounded quartz boulders  
at base of slope about 1  
mile above Dominion. Prospected  
ground and found boulders to  
be widespread. followed up  
to top of hill which was  
flat - Beach like. Prospected high  
and found 2 old times test  
pits with lots of white  
gravel - rocks very interesting

115-0-10

Day 17 - July 24 / 17

Staking 2 - 1 mile leases  
covering gravel area based  
on the Gypo bench with  
help of my daughter Tracy.  
Due to season in time  
to record leases at  
Mining Recorder.

Discovery of the White  
Channel gravel on Gypo  
Bench focused attention  
on 2 more areas of  
similar terrain above Rob  
Ray and above Eagle  
Creek. Both areas are  
bench top and at  
about the same elevation  
as the Gypo Bench

Day 18 - July 26 ✓ 18

Prospecting Dominion Beach  
Area between Rob Rd and  
Boyle Creek - Found white  
gravel almost immediately.  
Then several old timers  
left p.t.s and an old  
ditch?

Started staking 4-1 mile  
leases with my daughter  
Tara

Day 19 July 27 ✓ 19

Continued Staking the  
4-1 mile leases in  
Dominion Beach.

Day 20 July 28 ✓ 20

Prospected next beach and  
upstream between Boyle and  
Bullfrog Creeks. There is  
no gravel here. Plant is  
mica schist and sandy  
gravel. Quite a bit of  
angular gravel. Drove to  
Dunton - Recorded 4-1 mile leases  
and 32 quartz claims (60 claims)

Days 21-24 / Aka 18-21

## GO Claims - Gypo Creek

- Spent 4 days prospecting and soil sampling Gypo Creek drainage. - See map

- Approach was to take soils at 100 - 150 ft intervals at base of slope. Analysis for gold and 32 element ICP. Based on this initially sampling more detailed sampling to follow as warranted by results.

\* The sampling was left until mid August in order to maximize the summer flow and make the soil sampling more effective.

28

115-0-10

Days 25-28 / AUG 22-25

CHILD'S CREEK - UL TRIB  
OF Black Hills

Spent 4 days soil ed  
gilt sampling and preparing  
this drainage Soil Map

A broad base of samples  
was collected to help  
evaluate the entire watershed  
and a number of rock  
samples were taken of the  
strong pyritic alteration in  
current open mining  
carts which extends over  
an area of 1500' x 200'  
and is open. Pyrite averages  
2-5% and traces of  
galena and chalcocite  
occur

Analysis for gold and 32  
element ICP

79

115-0-10

Dg 29 - Gypo Bench - Aug 26  
 (2-1 mile leases)

Prospected bench area  
 to get feel for the  
 possible extent of the  
 White Gravel and for  
 Oldtimers test pits. and  
 at least 10 old workings  
 in area about 1500 feet  
 square occupying the highest  
 part of the ridge, had  
 out route to get  
 Caterpillar 235 backhoe  
 onto bench and a  
 number of sites for  
 trenches.

Days 30-32 - Aug 27-29

Trenching with Caterpillar 235  
backhoe - 10 - 24 feet  
 deep - invariably frozen  
 More than 24 feet of gravel  
 at several sites. Hoe  
SGB map

34  
Days 33-34 - Aug 30-31

Longform and pair  
gravel samples from  
Tyro Beach - Record Results

35

115-0-10

Day 35 ✓ Sept 1

## CHILDS CREEK

Parked on ridge opposite  
Gurkeka Dome. Stakeed  
10 quartz claims covering  
Upper part of drainage.  
Then got up onto  
Slope of Gurkeka Dome  
and ran soil sample  
line about 500 feet  
in elevation higher than  
creek. Line runs north  
and then west across  
the headwaters of Lee  
creek and up towards  
trunk on ridge line.

SCE MAP - Childs Creek

38

115-0-10

Days 36-38 Sept 2-4

Trenching Gypo Beach  
Gravels with Caterpillar  
235 backhoe. Collect  
Samples for longfoming  
and painting.

500 M.A.P. - Gypo Beach.

DAY 39 - Sept 6

Prospecting on Eagle Beach  
(4-1 mile leases) to evaluate  
the extent of the gravels  
and oldtimers workings. At  
Gypo Beach the gravels and  
workings are right at the high  
part of the hill close to  
GACO CREEK. There is a  
fair size flat area about  
2000 feet square that is of  
interest. Laid out some  
trench sites and spent  
rest of day looking for a  
route to get Caterpillar 235  
backhoe on site.

40 /

115-0-10

DAY 40 - SEPT 7  
GYPO BONCET

Ran a hip chain and compass survey to get better feel of locations of other claims and leases on Rob Roy Creek, Dominion and Gypo Creek's that are adjacent to the area of interest. Also to evaluate for potential room for tailings and water source.

Worked up Rob Roy Creek and found good place to set CDT 235 back but across Rob Roy so as to reach ~~EFEDO~~ BONCET. Platted out crossing and route.

Need permission to cross Ross mining claims on Rob Roy Creek.

✓ 41  
DAY 41 - Sept 8

115-0-10

## CHICOS CREEK.

Staking Quartz Claims and  
Collecting Soil Samples.

Parked on ridge and chained  
over to West slope of Aurora  
Dome. Staked 8 more  
Quartz Claims. Then collected  
another line of soil and  
sift samples at a  
higher elevation on Aurora  
Dome. Walked out to  
Dorado Mining Placeen Camp  
on lower Chico, where I  
had a full load.

Arrived just in time  
for supper and then  
was driven back up to  
my truck on ridge

See CHICOS CREEK MAP

For sample and claim  
locations

✓ 42

115-0-10

DAY 42 - SEPT 9

## CHILDS CREEK.

Staked 4 more quartz claims covering the headwaters of the Creek and uppermost slopes of Gereka Co. Found intensely fush weathering breccia float in this area so collected a few geochim samples and proceeded my way back to truck. Found some strongly silicified or quartziferous outcrops on route.

Drove down to Dorados Camp and walked into their last mining cut of season on Childs Creek. Suppled the strong pyrite alteration exposed in area 400 x 100 feet in this cut.

DAY 43 Sept 10

Longton ad panning  
gravel samples from  
Gyo Bench

DAY 44 - Sept 11

Longton ad panning  
gravel samples from Gyo  
Bench

Recording 24 Quartz Claims  
CGI Claims on  
Childs Creek.

See Map Childs Creek.

115-0-10

✓ ✓  
DAY 45 - 46 - SEPT 27-28

G7PO Bench

staking 16 Player claims  
(ROB 1-16) from 2 - 1 mile  
leaves covering the  
gravel on G7PO Bench.

Then re-sampled several  
of the more interesting  
trenches. Took larger  
sample of Trench 27 instead  
10-15 feet. Original sample  
at 12' contained a  
nugget.

✓  
DAY 47 - Sept 29  
GO CLAIMS

Follow-up Soil Sampling

Used Cat 235 to obtain  
Follow-up soil samples  
on Go claims in most  
promising area (Ground  
had frozen and tough  
to dig by hand.)

Also dug a small  
trench by old test pit  
found during initial sampling.

Hit fractured very fresh W.  
rocks. Took samples for  
assay.

✓ 115-0-1c

DAY 48 - Sept 30

G7PO Bonclt - G7ACO Bonclt

Moved truck and trailer from  
G7PO Bonclt and set up  
to start ~~renegotiate~~ on  
G7ACO. Talked to Alvin  
Rose and got permission  
to cross his claims to  
get to G7ACO.

DAY 49-50 OCT 1-2

Renegotiating, expect Bonclt  
with Caterpillar 235-  
backhoe.

See Map for locations.

✓ DAY 51 OCT 3

Renegotiate G7ACO Bonclt  
and STAKO 1-1 mile  
from into claims (place)  
ROY 1-11

DAY 52 - OCT 4

TRoncotarre 5766 Bonet  
Cat 235 ~~backfire~~  
- Go to Danos in evening  
with samples. For  
longhoring and pain →

115-0-10

✓  
DAY 53 - OCT 5

Recording Platerr Claims Staked  
from leases:

ROB 1-16

ROY 1-11

Spent rest of day laying  
out Panning Samples from  
~~ERACO~~ Boncet.

DAY 54 - OCT 6

Laying out samples  
from ~~ERACO~~ Boncas

115-0-10

✓ ✓  
Days 55-56 - OCT 7-8

Troudall GPO Bonet  
Cut 235 backhoe.

Dug several more  
trestles in most  
promising area of NW  
end of gravel area.  
Wheel mining would  
most likely start if  
possible.

Staked ROB #17 to  
cover some open ground  
for tailings to the N.W.

✓ 115-0-10

DAY 57 - OCT 9

Moved everything out of  
Ross Mining as camp closing  
for year.

Walked hoe down road  
to opposite Eagle Beach  
opened old road and  
made campsite for trailer  
then built crossing of  
Dominion Creek for trail  
- all with permission of Trevor  
Ross (claim owner)

✓  
DAY 58 - OCT 10

Louisea Green Bonell  
Cat 235

- finished enough work  
to stake the 3 remaining  
leases to claim.

✓ ✓ ✓

DAYS -59-61 OCT 11-13

Staking 3-1 mile leases  
to Claims R07 02 - 44

Also staking 65 places  
Claims on 04000, Bucross  
and Donidore crooked and  
a 1 mile location on  
Upper 04000.

SGS MAP 6400 Bonac

✓ ✓

DAYS 62-63 OCT 14-15

Trenching 04000 Bonac  
CATOPULTR 235

Completed several more  
trenches in areas where  
promising results had been  
obtained from previous samples.  
Where mining would likely  
start if feasible.

SGS MAP - 6400 Bonac

✓ ✓ ✓  
DAYS 64-66 - OCT 16, 19-20

Lonecreek i PRELIMINARY SAMPLES  
From Oracle Borehole  
Records RESULTS - WINTER 20  
TRAILER - 1705  
SEE MAP

DAYS 67-70 OCT 27-30

Plotting geochemical sample  
locations - from site maps  
etc and drafting - analyze  
geochemical results - submit  
Final Samples for analysis  
- Start organizing receipts  
etc for seasons work.

J.S. CHRISTIE - YH1P - 1992

MILEAGE RECORD

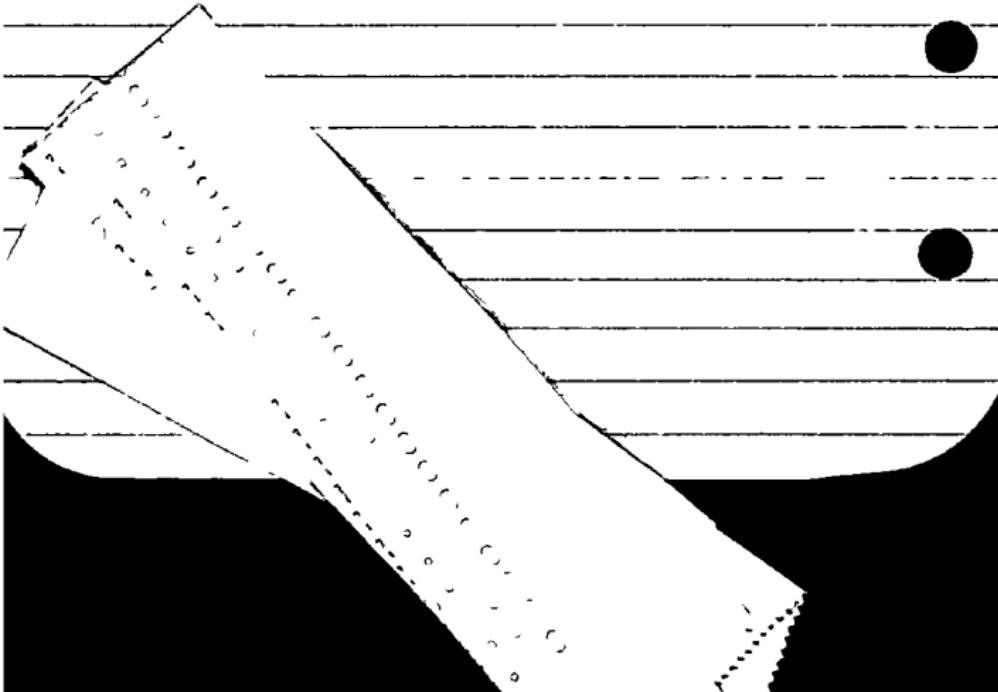
May 27	Dawson $\Rightarrow$ Washington DC	65
	park trailer Washington	
May 28	Washington $\Leftarrow$ Gold Run	3
29	" "	8
30	Washington $\leftrightarrow$ IR	30
	Hur to Dawson	65
June 1	Dawson $\Rightarrow$ Blk. Hills	110
3	Blk. Hills $\rightarrow$ Dawson	110
June 16	Dawson $\Rightarrow$ Washington	65
17	Washington $\Rightarrow$ Dawson	65
July 11	Dawson $\rightarrow$ Washington	65
12	wash $\leftrightarrow$ Sulphur (IR)	40
13	Wash $\rightarrow$ Dawson	65
July 20	Dawson $\rightarrow$ Washington	65
	Washington $\rightarrow$ Gyro	6
23	Gyro $\rightarrow$ Dawson	71
24	Dawson $\leftrightarrow$ Gyro	142
July 26	Dawson $\rightarrow$ Washington	65
28	Washington $\rightarrow$ Dawson	65
Aug 18	Dawson $\Rightarrow$ Gyro	71
21	Gyro $\rightarrow$ Dawson	71
Aug 22	Dawson $\rightarrow$ CHILDS	110
25	CHILDS $\rightarrow$ Gyro	40
29	Gyro $\rightarrow$ Dawson	71
SEPT 1	Dawson $\rightarrow$ CHILDS	110
1	CHILDS $\rightarrow$ Gyro	40
4	Gyro $\rightarrow$ Dawson	71
SEPT 6	Dawson $\rightarrow$ Gyro	71
8	Gyro $\leftrightarrow$ CHILDS	80
9	Gyro $\leftrightarrow$ CHILDS	80

(over)

Sept 10	Gypo → Dawson	71
Sept 27	Dawson → Gypo	71
29	Gypo → Dawson	71
30	Dawson → Gypo	71
Oct 4	Gypo → Dawson	71
Oct 7	Dawson → Gypo	71
10	Gypo → Dawson	71
11	Dawson → Eagle	66
15	Eagle → Dawson	66
19	Dawson ↔ Eagle	132

TOTAL FOR  
SEASON

\* Most trips to and from 18'  
Travel Trailer left parked  
close to work area



J. S. CHRISTIE  
TRAVERSE MAP  
YMTIP  
92-086  
1992

