

GALLANT GOLD MINES LIMITED

GEOCHEMICAL AND GEOPHYSICAL REPORT
ON THE COTTONWOOD RIVER CLAIMS
CARIBOO MINING DIVISION, B.C.

NTS 93G/1W
93G/1E

By

R.A. Gonzalez, M.Sc., F.G.A.C.
Kent Akhurst, B.Sc. Geology

January 1988

LOG NO: 0415	RD.
ACTION:	
FILE NO:	

CLAIM STATUS

CLAIM NAME	UNITS	RECORD NO.	ANNIVERSARY
HO	20	7506	April
CWR#3	20	7439	March

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,278

LOCATION:

53°05' N, 122°15' W

OWNER:

JOHN C. BOT

OPERATOR:

GALLANT GOLD MINES LTD.

CONSULTANT:

ARCHEAN ENGINEERING LTD.

PROJECT GEOLOGIST:

KENT AKHURST

**GEOCHEMICAL AND GEOPHYSICAL REPORT
ON THE COTTONWOOD RIVER CLAIMS**

SUMMARY

The Cottonwood River claims are located approximately 13 km northeast of the city of Quesnel in central British Columbia. A programme of linecutting and a detailed magnetometer survey were carried out by Mark Management Limited for the property operator, Gallant Gold Mines Ltd. Results of this survey confirmed a strong magnetic anomaly which was located by an aerial magnetometer survey conducted earlier in the year.

A soil sampling programme was conducted over the most of the property. Due to the presence of a clay-rich soil horizon geochemical assay results from this programme were low.

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**COTTONWOOD RIVER MINERAL CLAIMS
CARIBOO MINING DIVISION
N.T.S. 93 G/01W and 01E**

1.0 INTRODUCTION

The Cottonwood River property is a gold prospect located in the historic Cariboo Gold District in central British Columbia (see Figure 1). This property is comprised of 128 units, in 7 Modified Grid claims. In September of 1986 the property was optioned by Gallant Gold Mines Ltd. from the owner, John C. Bot.

Between June 20 and July 15, 1987 a geophysical reconnaissance programme was undertaken to define and expand a magnetometer high that had been outlined by an aerial survey that had been flown earlier in the year by Aerodat Limited of Mississauga, Ontario.

1.1 LOCATION AND ACCESS

The Cottonwood River group of claims are located approximately 13 km northeast of the city of Quesnel in the Cottonwood Provincial Forest. The property covers an area of approximately 74 km², most of which is gently rolling plateau land. Relief is in the order of 115 m. Terrestrial co-ordinates for the center of the property are;

53°05' North Latitude
122°15' West Longitude

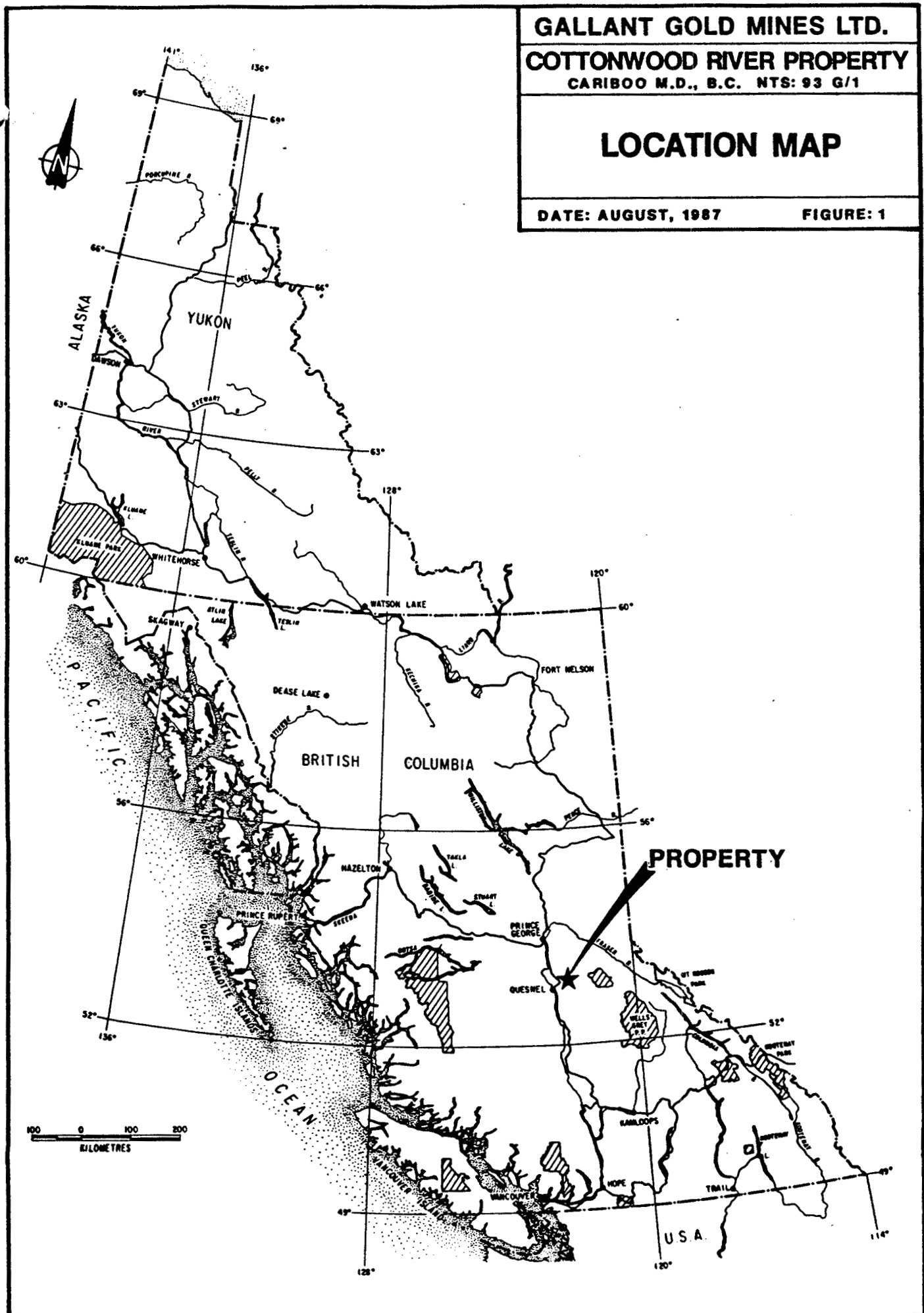
Access to the property is by the Quesnel-Barkerville Highway which runs just below the southern boundary of the claim group. Most of the property itself is easily accessed by three roughly north-south 4-wheel drive roads. The southern portion of the property is a Forestry Study Plot, as such all alder trees have been removed increasing the ease of movement.

GALLANT GOLD MINES LTD.
COTTONWOOD RIVER PROPERTY
CARIBOO M.D., B.C. NTS: 93 G/1

LOCATION MAP

DATE: AUGUST, 1987

FIGURE: 1



1.2 PHYSIOGRAPHY, VEGETATION AND CLIMATE

The property lies in the central portion of the province within the physiographic subdivision known as the Interior Plateau, which is a portion of the Intermontaine Belt. This region is bounded by the Coast Range on the west and the Cariboo and other mountain ranges on the east.

The Cariboo District is a deeply dissected region with low rounded hills and an irregular pattern of streams, creeks and gulches. The weathering and erosion that gave rise to the dissection of the country apparently originated in Early Tertiary time and extended throughout that period. In Pleistocene time, a stagnant ice sheet lay over the land, removing much of the weathered mantle at higher elevations but having little effect on the placer deposits in most of the valleys. The bedrock is mostly limestone of the lower Paleozoic Cariboo Group and probably accounts for the gentle rolling topography in the region.

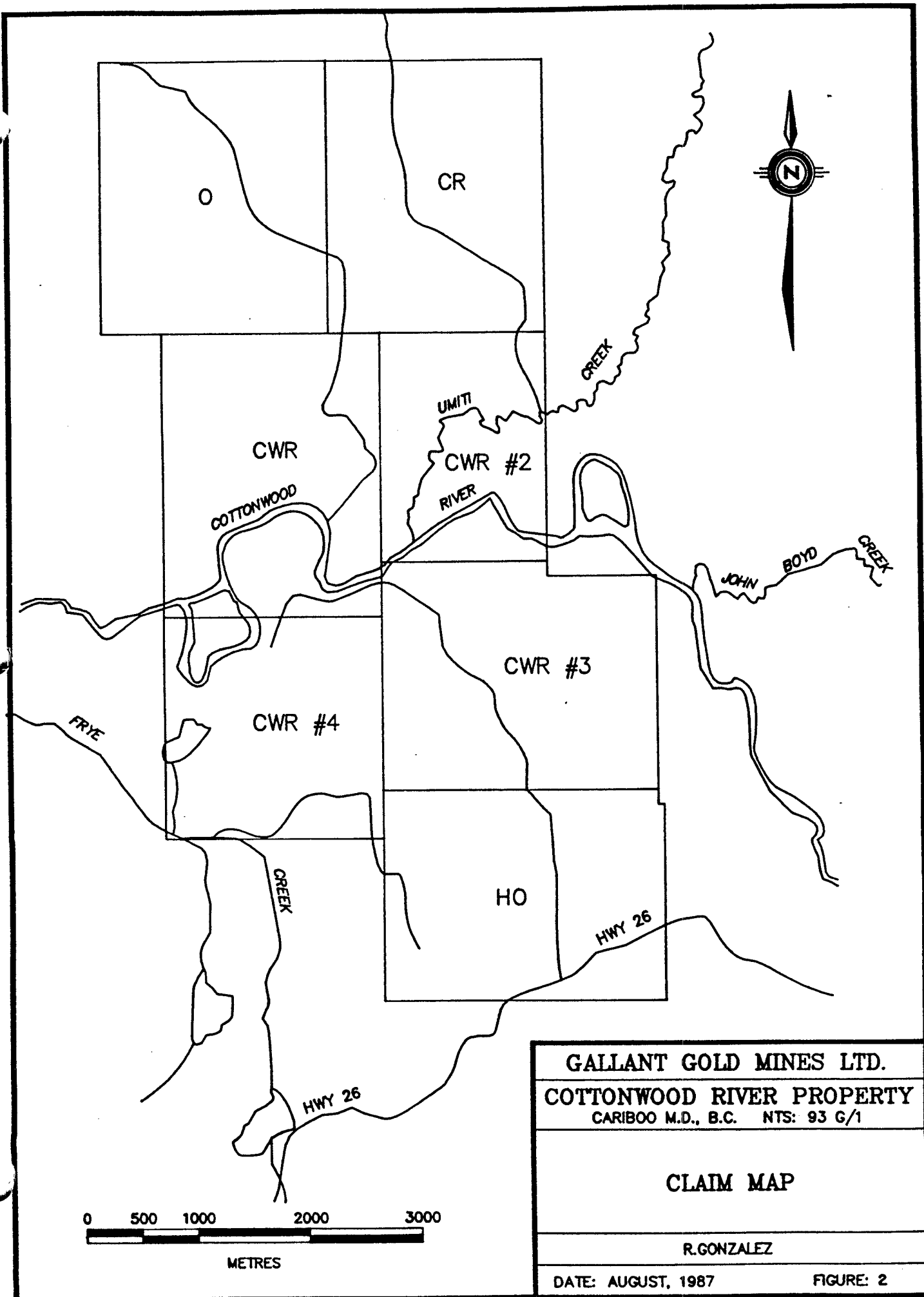
The property is situated in a broad, flat plateau area east of the Quesnel River with all major drainages flowing westward. The Cottonwood River dissects the property in roughly an east to west direction. The claims are at a mean elevation of 824 m (2900 feet) with a maximum change in elevation of 115 m (400 feet).

Vegetation consists of open mature forest comprised predominantly of pine and spruce with alder along streams and in wet swampy areas. The southern portion of the property has been cleared of all deciduous trees as part of a forestry study plot. Secondary growth is just starting.

1.3 CLAIM INFORMATION

CLAIM STATUS

The Cottonwood River property is located in the Cariboo Mining Division and consists of 7 Modified Grid claims, comprising 128 units (see Figure 2). Claim information is listed in Table 1 on the following page:



O CR



CWR
COTTONWOOD

UMITI
CWR #2
RIVER

CWR #3

JOHN BOYD
CREEK

FRYE

CWR #4

HO

HWY 26

CREEK

HWY 26



GALLANT GOLD MINES LTD.
COTTONWOOD RIVER PROPERTY
CARIBOO M.D., B.C. NTS: 93 G/1

CLAIM MAP

R.GONZALEZ
DATE: AUGUST, 1987 FIGURE: 2

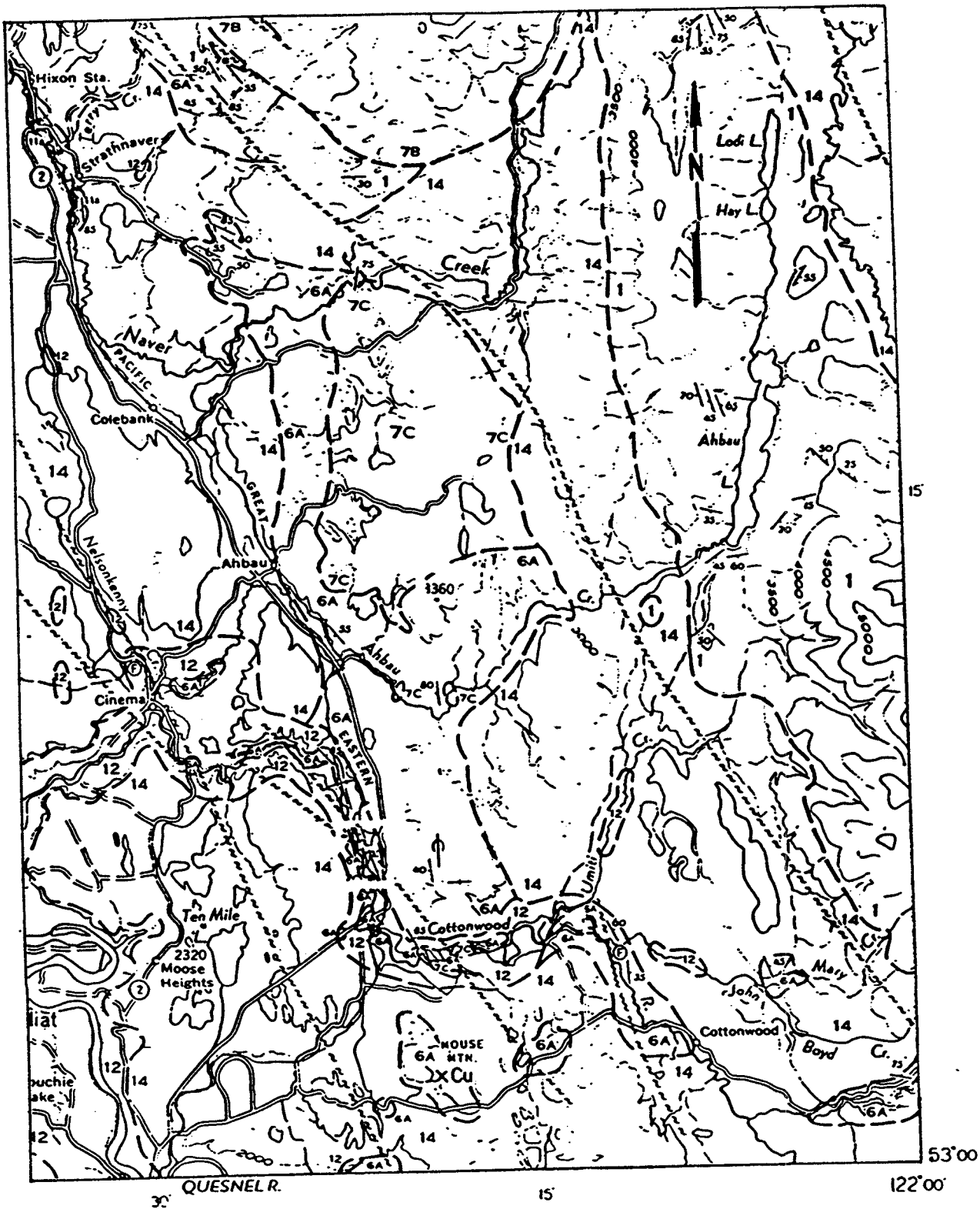
TABLE 1
CLAIM STATUS

CLAIM NAME	UNITS	RECORD NO.	ANNIVERSARY DATE
HO	20	7506	April 11
CR	20	7396	March 10
CWR	20	1414	March 21
CWR#2	12	7436	March 25
CWR#3	20	7439	March 26
CWR#4	16	7618	April 29
O	20	7395	March 10

1.4 HISTORY

In 1859, placer gold was discovered along the Quesnel River approximately 60 km southeast of the Cottonwood River property. That discovery sparked the Cariboo gold rush which began in 1860 and lasted for five years. Placer discoveries made during that rush resulted in an estimated 3 million ounces of placer gold being mined in the Cariboo (Boyle, 1979). In addition, from 1933 to 1953, over 840,000 ounces of lode gold was produced from the famous Cariboo Gold Quartz Mine and Island Mountain Mine, at Wells, B.C. There is no record of production from the present property, however there are three separate placer gold operations presently being worked within the properties boundaries. In addition the property is strategically located only 20 km west-northwest of the famous Cariboo placer deposits at Lightning Creek and 50 km from the lode gold deposits at Wells.

In September of 1986, based on results of an Aerodat Limited aerial geophysical survey commissioned by Gallant Gold Mines Ltd., the property was optioned from Mr. John C. Bot.



LEGEND

QUATERNARY
PLEISTOCENE AND RECENT

14 Till, gravel, sand, clay, and silt

MIOCENE (?)

12 Conglomerate, sandstone, mudstone, lignite, and diatomite

LOWER JURASSIC AND (?) LATER

7
7A. TOPLEY INTRUSIONS: granodiorite, quartz diorite, diorite, biotite granite
7B. Quartz monzonite, monzonite, and granite; minor diorite
7C. Granodiorite, diorite, granite, minor gabbro

TRIASSIC AND JURASSIC
UPPER TRIASSIC (?) AND LOWER JURASSIC (?)

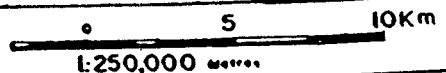
6
6A. Eastern group: argillite, graywacke, green, grey, black, purple sandstone and basalt and related tuffs and breccias; minor conglomerate and limestone

CAMBRIAN AND/OR LATER
LOWER CAMBRIAN AND/OR LATER
CARIBOO GROUP
1 Grey micaceous quartzite, black argillite; minor grey limestone

GALLANT GOLD MINES LIMITED
COTTONWOOD RIVER

CARBON MINE DIVISION B.C. 87E:100/046

GENERAL GEOLOGY



BY: WKA
DATE: JAN. 1988

FIGURE 3

2.0 GEOLOGY

2.1 REGIONAL GEOLOGY

Geological mapping of Sheet 93/G was undertaken in 1959-60 by H.W. Tipper of the Geological Survey of Canada and compiled as Preliminary Series Map 49-1960. The oldest rocks in the Quesnel Trough are considered to be early to middle Mesozoic in age and comprised mainly of green, grey, black, or purple andesite and basalt with related tuffs and breccias; argillite, greywacke and minor conglomerate and limestone represent the sedimentary sequence in the region. Minor local granitic rocks, of middle to late Mesozoic age, intrude to volcanic sequence (see Figure 3).

Miocene sediments, representing the Miocene drainage system of a northward-flowing ancestral Fraser River, are exposed along the lower portions of Cottonwood River and in the ancestral Fraser River and Blackwater Rivers to the west. This sedimentary sequence is comprised dominantly of conglomerate, sandstone and mudstone. These sediments are poorly consolidated, generally undeformed, and in places indistinguishable from Pleistocene or Recent river gravels (Tipper, 1960).

2.2 PROPERTY GEOLOGY

The property was not geologically mapped. Bedrock crops out over less than 1% of the property. Rock is only well exposed along the canyon section of the Cottonwood River and near the mouths of its tributaries. Within the claims these exposures appear to consist mainly of Miocene mudstones. Away from the Cottonwood River, scattered exposures of the older volcanics are present along road cuts and occasionally through the glacial drift that mantles most of the property.

3.0 GRID LINES

To facilitate the ground programme a grid was established to cross the area of interest. A compass and chained base line was generated (315°) with perpendicular cross lines established at 100 m intervals. All lines were flagged at 25 m intervals. Approximately 55 line km of base and cross lines were prepared.

4.0 GEOPHYSICS

4.1 MAGNETOMETER SURVEY

An Aerodat Limited airborne geophysical survey was completed during June of 1987. This survey consisted of a high sensitivity cesium vapour magnetometer, four frequency EM and two frequency VLF-EM components. Results showed an area of high magnetic susceptibility just south of the Cottonwood River.

A total of 54.31 km of geophysics was completed using a Scintrex Portable Proton Precession Magnetometer (model MP-2) to locate the ground position of Aerodat Limited's airborne anomalies. This instrument was used to survey the vertical component of the total magnetic field along the established grid lines. The magnetic susceptibilities of the rocks underlying the area, as delineated by the Aerodat Limited survey were reproduced almost exactly on the ground. Due to variations in the thickness of overburden, the contact between the Lower Mesozoic intrusive body and the overlying Miocene sedimentary package was vague. Corrected magnetometer readings are presented on Map 1 (Baseline 1).

5.0 GEOCHEMISTRY

5.1 SOIL SAMPLING

5.1.1 SAMPLING AND SAMPLE TREATMENT

Most of the southern area of the property was covered by geochemical soil sampling. A total of 681 soil samples were taken on a sampling interval of 25 m on lines 100 m apart over an area constituting approximately 15.2 line-km (see Map 2). The purpose of this sampling programme was to see if there was any significant geochemical signature across several geophysical anomalies. Samples were collected, whenever possible from the 'B' soil horizon. Generally the soil development was poor and the desired horizon was hard to identify. Samples were collected using either a shovel or prospector's mattock and placed into Kraft wet-strength paper envelopes. After air drying for several days the samples were boxed and shipped to Chemex Labs. Ltd. in North Vancouver, B.C.

At Chemex Labs Ltd. the samples were analyzed for 32 elements using the I.C.P. technique. In addition, gold was analyzed by standard atomic absorption after pre-concentration by Fire Assay extraction.

5.1.2 DISCUSSION OF RESULTS

The geochemical results were disappointing. This is may be due to a very thick layer of clay-rich overburden or poor soil development associated with the flatness of the terrain.


6.0 CONCLUSIONS


The almost total lack of outcrop on the property makes it hard to say what the area looks like geologically. What outcrop was found confirms the presence of a Miocene sedimentary sequence overlying a mafic Lower Mesozoic intrusive.

The contact between the two main units is gradational. Areas where the intrusive predominates have significantly higher magnetometer readings.

Due to the presence of an extensive layer of clay-rich soil, results are not indicative of lack of mineralization. Areas of interest should be trenched, followed where necessary by a drill programme.

Respectfully submitted,


R. A. Gonzalez


W. K. Akhurst

7.0 COSTS STATEMENT

**GALLANT GOLD MINES LIMITED
COTTONWOOD RIVER PROPERTY
18 JUNE - 16 AUGUST, 1987
DECEMBER 1987**

GENERAL COSTS:

FOOD & ACCOMMODATION, 6 pers., 67 mdays @ \$35.15	\$2,355.64
SHIPPING & POSTAGE	229.90
FIELD TELEPHONE SERVICE	25.95
SUPPLIES	1,171.99
FUEL	269.42
MAINTENANCE	75.20
RENTALS	
AIRWAYS 4WD BLAZER, 11 days @ \$50.00	550.00
GALLANT 4WD BLAZER, 29 days @ \$50.00	1,000.00
EZEKIEL FIELD EQUIPMENT @ \$6.00	402.00
CONSULTANT FEES	3,977.46
REPORT PREPARATION	<u>2,246.89</u>
TOTAL GENERAL	\$12,304.45

LINECUTTING/SURVEYING COST:

SALARIES & WAGES, 6 pers., 39 mdays @ \$89.45	\$3,488.49
BENEFITS @ 17.13%	597.69
GENERAL COSTS APPORTIONED (39/67 X \$12,304.45)	<u>\$7,162.29</u>
TOTAL LINECUTTING/SURVEYING COST	\$11,248.47

GEOPHYSICAL SURVEY COST:

SALARIES & WAGES, 3 pers., 13 mdays @ \$103.55	\$1,346.16
BENEFITS @ 20%	269.23
RENTALS	
KANGELD PROTON MAG 7 days @ \$27.00	189.00
GENERAL COSTS APPORTIONED (13/67 X \$12,304.45)	<u>\$2,387.43</u>
TOTAL GEOPHYSICAL SURVEY COST	\$4,191.82

GEOCHEMICAL SURVEY COST:

SALARIES & WAGES, 5 pers., 15 mdays @ \$85.64	\$1,284.63
BENEFITS @ 20%	256.93
ASSAYS & ANALYSIS - CHEMEX LABS	
652 SOILS FOR GOLD & 32 ELEMENT ICP @ \$14.52	\$9,464.00
GENERAL COSTS APPORTIONED (15/67 X \$12,304.45)	<u>\$2,754.73</u>
TOTAL GEOCHEMICAL SURVEY COST	\$13,760.29

COST SUMMARY:

LINECUTTING/SURVEYING	\$11,248.47
GEOPHYSICAL SURVEY	4,191.82
GEOCHEMICAL SURVEY	<u>13,760.29</u>
TOTAL	<u>\$29,200.58</u>

8.0 REFERENCES

Gonzalez, R.A., 1986; Geochemical and Geophysical Survey on the Deacon Creek Mineral Claims, Cariboo Mining Division; N.T.S. 93 B/16E & 16W, 17p.

Gonzalez, R.A., 1987; Geological Report on the Cottonwood River Prospect, Cariboo Mining Division, B.C.; N.T.S. 93 G/1E & 1W, 11p.

Podolsky, G., 1987; Report on the Combined Helicopter Borne Magnetic, Electromagnetic and VLF Survey, Cottonwood Properties, Cariboo District, British Columbia; for Rise Resources Inc. and Gallant Gold Mines Ltd., by Aerodat Ltd.; June 6, 1987

Struik, L.C., 1981; Open File Map OF 858: Geological Aerodat Ltd.; June 30, 1987. Survey of Canada.

Tipper, H.W., 1959; Geology, Quesnel (Sheet 93B). Geological Survey of Canada, Preliminary Series Map 12-1959.

Tipper, H.W., 1960; Geology, Prince George (Sheet 93G). Geological Survey of Canada, Preliminary Series Map 49-1960.

9.0 STATEMENT OF QUALIFICATIONS**W.K. AKHURST**

I, W.K. Akhurst, do hereby certify that:

1. I am a geologist and reside at 1032 Lillooet Road, North Vancouver B.C.
2. I am a graduate of the University of British Columbia with a B. Sc. in Geology (1983).
3. I have practiced my profession continuously in British Columbia and across Canada since 1983.
4. I am an Associate Member of the Geological Association of Canada.
5. I have supervised the 1987 programme and take full responsibility for the results.
6. To the best of my knowledge, the information as stated in this report is correct.

6.0 STATEMENT OF PROFESSIONAL QUALIFICATIONS

R.A. GONZALEZ, M.Sc., P.Eng.

ACADEMIC

1965	B.Sc. in Geology	The University of New Mexico, U.S.A.
1968	M.Sc. in Geology	The University of New Mexico, U.S.A.

PROFESSIONAL

1983	Archean Engineering Limited	Overseas Manager
1980-1983	Placer Development y Cia. Ltd. (Chile)	Ass't Exploration Manager
1977-1980	Consultant: attached to the Geological Survey of Malaysia	Ass't Project Manager on a C.I.D.A. supported mineral exploration survey over Peninsular Malaysia
1975-1977	Province of Manitoba	Resident Geologist for the Manitoba Dept. of Mines.
1971-1975	Giant Mascot Mines Limited	Senior Geologist
1970-1971	New Jersey Zinc (Canada) Ltd.	Exploration Geologist
1968-1970	Anaconda American Brass Ltd.	Research Geologist
1965-1966	Mex-Tex Mining Co. (U.S.A)	Geologist

APPENDICES

Appendix A: Soil Sample Assay Results



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

112 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

Page No. 1-A
Tot. Pa. 1
Date 20-JUL-87
Invoice # I-8717448
P.O. # NONE

CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
L28N 0+0OE	201 238	< 5	1.27	< 0.2	< 5	110	< 0.5	< 2	0.50	< 0.5	9	41	24	2.16	< 10	< 1	0.09	10	0.50	373
L28N 0+25E	201 238	< 5	1.98	< 0.2	< 5	160	< 0.5	< 2	0.48	< 0.5	11	57	24	2.60	< 10	< 1	0.18	20	0.57	388
L28N 0+50E	201 238	< 5	1.85	< 0.2	5	120	< 0.5	< 2	0.43	< 0.5	11	49	19	2.50	< 10	< 1	0.11	10	0.48	220
L28N 0+75E	201 238	< 5	2.17	< 0.2	5	180	< 0.5	< 2	0.39	< 0.5	10	51	18	2.75	< 10	< 1	0.09	10	0.38	197
L28N 1+0OE	201 238	< 5	1.73	< 0.2	5	100	< 0.5	< 2	0.39	< 0.5	9	40	13	2.00	< 10	< 1	0.09	10	0.35	180
L28N 1+25E	201 238	< 5	1.95	< 0.2	5	140	< 0.5	< 2	0.41	< 0.5	11	54	24	2.54	< 10	< 1	0.10	10	0.48	232
L28N 1+50E	201 238	< 5	1.82	< 0.2	< 5	110	< 0.5	< 2	0.44	< 0.5	11	55	21	2.73	< 10	< 1	0.16	20	0.54	241
L28N 1+75E	201 238	< 5	3.31	< 0.2	< 5	260	< 0.5	< 2	0.64	< 0.5	17	77	46	3.18	< 10	< 1	0.21	20	0.82	997
L28N 2+0OE	201 238	< 5	1.41	< 0.2	5	120	< 0.5	< 2	0.51	< 0.5	7	48	24	2.18	< 10	< 1	0.10	10	0.45	288
L28N 2+50E	201 238	< 5	1.19	< 0.2	< 5	100	< 0.5	< 2	0.34	< 0.5	5	35	13	1.55	< 10	< 1	0.07	10	0.33	210
L28N 2+75E	201 238	< 5	1.31	< 0.2	< 5	100	< 0.5	< 2	0.40	< 0.5	7	38	20	1.77	< 10	< 1	0.08	10	0.39	236
L28N 3+0OE	201 238	< 5	1.84	< 0.2	< 5	110	< 0.5	< 2	0.40	< 0.5	8	54	22	2.48	< 10	< 1	0.10	10	0.45	211
L28N 3+25E	201 238	< 5	1.39	< 0.2	5	120	< 0.5	< 2	0.41	< 0.5	6	44	17	1.99	< 10	< 1	0.09	10	0.46	240
L28N 3+50E	201 238	< 5	1.21	< 0.2	< 5	100	< 0.5	< 2	0.39	< 0.5	7	40	17	1.91	< 10	< 1	0.09	10	0.37	249
L28N 4+0OE	201 238	< 5	1.33	< 0.2	5	130	< 0.5	< 2	0.39	< 0.5	8	39	18	1.78	< 10	1	0.08	20	0.40	412
L28N 4+25E	201 238	< 5	1.87	< 0.2	10	120	< 0.5	< 2	0.40	< 0.5	12	55	30	2.56	< 10	< 1	0.13	20	0.65	449
L28N 4+50E	201 238	< 5	1.27	< 0.2	< 5	100	< 0.5	< 2	0.36	< 0.5	7	36	15	1.60	< 10	< 1	0.07	20	0.35	352
L28N 4+75E	201 238	< 5	1.54	0.2	< 5	90	< 0.5	< 2	0.40	< 0.5	8	42	20	1.91	< 10	< 1	0.09	20	0.54	265
L28N 5+0OE	201 238	< 5	1.60	< 0.2	< 5	110	< 0.5	< 2	0.36	< 0.5	9	41	22	1.81	< 10	< 1	0.09	10	0.45	354
L28N 5+25E	201 238	< 5	1.35	< 0.2	< 5	110	< 0.5	< 2	0.40	< 0.5	9	33	19	1.65	< 10	1	0.08	10	0.37	571
L28N 5+50E	201 238	< 5	2.47	0.2	< 5	140	< 0.5	< 2	0.33	< 0.5	9	47	31	2.29	< 10	< 1	0.11	10	0.50	278
L28N 5+75E	201 238	< 5	1.76	0.2	5	120	< 0.5	< 2	0.41	< 0.5	10	42	22	1.99	< 10	< 1	0.10	20	0.62	434
L28N 6+0OE	201 238	< 5	1.69	< 0.2	5	160	< 0.5	< 2	0.32	< 0.5	10	40	23	2.42	< 10	< 1	0.11	10	0.41	253
L28N 6+25E	201 238	< 5	2.04	< 0.2	10	150	< 0.5	< 2	0.29	< 0.5	9	42	22	2.38	< 10	< 1	0.07	10	0.40	239
L28N 6+50E	201 238	< 5	1.61	< 0.2	< 5	110	< 0.5	< 2	0.29	0.5	9	41	24	2.22	< 10	1	0.08	10	0.31	720
L28N 6+75E	201 238	< 5	1.54	< 0.2	5	90	< 0.5	< 2	0.35	< 0.5	8	34	23	1.58	< 10	< 1	0.09	10	0.44	306
L28N 7+0OE	201 238	< 5	1.65	< 0.2	< 5	80	< 0.5	< 2	0.33	< 0.5	8	36	21	1.84	< 10	< 1	0.08	10	0.44	180
L28N 7+25E	201 238	< 5	1.28	< 0.2	< 5	120	< 0.5	< 2	0.37	< 0.5	9	37	19	1.84	< 10	< 1	0.09	20	0.44	475
L28N 7+50E	201 238	< 5	1.43	< 0.2	< 5	100	< 0.5	< 2	0.41	< 0.5	9	45	20	2.06	< 10	1	0.10	20	0.51	321
L28N 7+75E	201 238	< 5	1.71	0.2	< 5	140	< 0.5	< 2	0.44	0.5	10	49	25	2.16	< 10	< 1	0.09	20	0.53	294
L28N 8+0OE	201 238	< 5	1.86	0.2	5	110	< 0.5	< 2	0.41	< 0.5	10	49	23	2.69	< 10	< 1	0.09	20	0.57	276
L28N 8+25E	201 238	< 5	2.04	< 0.2	20	110	< 0.5	< 2	0.34	< 0.5	11	49	23	2.65	< 10	1	0.08	10	0.50	222
L28N 8+75E	201 238	< 5	3.87	1.0	10	230	0.5	< 2	0.34	< 0.5	15	87	65	3.03	< 10	2	0.19	10	0.69	410
L28N 9+0OE	201 238	< 5	2.50	0.2	< 5	120	0.5	< 2	0.34	< 0.5	11	55	24	3.01	< 10	< 1	0.07	10	0.47	225
L28N 9+25E	201 238	< 5	1.79	0.2	5	80	< 0.5	< 2	0.32	< 0.5	7	59	18	2.33	< 10	< 1	0.09	10	0.41	184
L28N 9+50E	201 238	< 5	1.87	< 0.2	< 5	140	< 0.5	< 2	0.42	< 0.5	12	86	26	2.83	< 10	< 1	0.10	20	0.63	292
L28N 9+75E	201 238	< 5	1.49	< 0.2	< 5	130	< 0.5	< 2	0.42	< 0.5	8	45	18	1.90	< 10	< 1	0.09	20	0.39	275
L28N 10+0OE	201 238	< 5	1.74	0.4	5	110	< 0.5	< 2	0.51	< 0.5	8	51	22	1.75	< 10	< 1	0.09	20	0.52	319
L28N 10+25E	201 238	< 5	1.76	< 0.2	< 5	120	< 0.5	< 2	0.41	< 0.5	8	46	27	1.70	< 10	< 1	0.08	10	0.46	239
L28N 10+50E	201 238	< 5	1.80	< 0.2	10	130	< 0.5	< 2	0.36	< 0.5	12	44	33	2.19	< 10	< 1	0.08	10	0.40	307

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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TRARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

Page No: -B
Tot. Pa: 1
Date: 20-JUL-87
Invoice #: I-8717448
P.O. #: NONE

CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
L28N 0+00E	201	238	< 1	0.01	24	670	12	< 5	< 10	38	0.12	< 10	< 10	56	< 5	53
L28N 0+25E	201	238	< 1	0.01	36	1030	< 2	< 5	< 10	33	0.13	< 10	< 10	59	< 5	148
L28N 0+50E	201	238	< 1	0.01	27	970	6	< 5	< 10	31	0.12	< 10	< 10	62	< 5	63
L28N 0+75E	201	238	< 1	< 0.01	28	1920	2	< 5	< 10	31	0.10	< 10	< 10	71	< 5	97
L28N 1+00E	201	238	< 1	< 0.01	24	1060	8	< 5	< 10	27	0.10	< 10	< 10	49	< 5	71
L28N 1+25E	201	238	< 1	0.01	37	1180	8	< 5	< 10	32	0.12	< 10	< 10	64	< 5	69
L28N 1+50E	201	238	< 1	< 0.01	29	1530	< 2	< 5	< 10	36	0.11	< 10	< 10	61	< 5	85
L28N 1+75E	201	238	< 1	0.01	43	830	16	< 5	< 10	62	0.12	< 10	< 10	92	< 5	123
L28N 2+00E	201	238	< 1	0.01	17	590	8	< 5	< 10	47	0.14	< 10	< 10	78	< 5	62
L28N 2+50E	201	238	< 1	< 0.01	18	400	2	< 5	< 10	27	0.12	< 10	< 10	49	< 5	54
L28N 2+75E	201	238	< 1	0.01	18	490	2	< 5	< 10	33	0.13	10	< 10	61	< 5	63
L28N 3+00E	201	238	< 1	< 0.01	24	660	2	< 5	< 10	32	0.14	10	< 10	69	< 5	83
L28N 3+25E	201	238	< 1	< 0.01	20	670	< 2	< 5	< 10	32	0.13	10	< 10	59	< 5	62
L28N 3+50E	201	238	< 1	< 0.01	22	720	< 2	< 5	< 10	29	0.11	< 10	< 10	50	< 5	58
L28N 4+00E	201	238	1	< 0.01	18	540	2	< 5	< 10	33	0.10	< 10	< 10	52	< 5	71
L28N 4+25E	201	238	< 1	0.01	28	640	< 2	< 5	< 10	37	0.12	< 10	< 10	68	< 5	77
L28N 4+50E	201	238	< 1	< 0.01	16	350	8	< 5	< 10	33	0.12	< 10	< 10	50	< 5	57
L28N 4+75E	201	238	< 1	0.01	23	450	< 2	< 5	< 10	37	0.14	< 10	< 10	56	< 5	60
L28N 5+00E	201	238	2	0.01	21	470	8	< 5	< 10	35	0.12	< 10	< 10	56	< 5	71
L28N 5+25E	201	238	1	< 0.01	18	520	2	< 5	< 10	38	0.10	< 10	< 10	52	< 5	56
L28N 5+50E	201	238	< 1	0.01	24	580	2	< 5	< 10	35	0.12	< 10	< 10	62	< 5	67
L28N 5+75E	201	238	< 1	0.01	24	490	< 2	< 5	< 10	36	0.15	< 10	< 10	61	< 5	68
L28N 6+00E	201	238	< 1	0.01	22	1140	< 2	< 5	< 10	33	0.13	< 10	< 10	75	< 5	87
L28N 6+25E	201	238	< 1	< 0.01	26	900	< 2	< 5	< 10	29	0.11	< 10	< 10	66	< 5	117
L28N 6+50E	201	238	< 1	< 0.01	17	720	8	< 5	< 10	27	0.11	< 10	< 10	67	< 5	79
L28N 6+75E	201	238	2	< 0.01	16	410	10	< 5	< 10	41	0.10	< 10	< 10	56	< 5	50
L28N 7+00E	201	238	< 1	0.01	20	470	12	< 5	< 10	36	0.12	< 10	< 10	56	< 5	76
L28N 7+25E	201	238	1	< 0.01	20	590	< 2	< 5	< 10	34	0.10	< 10	< 10	50	< 5	76
L28N 7+50E	201	238	2	< 0.01	25	670	< 2	< 5	< 10	34	0.12	< 10	< 10	57	< 5	80
L28N 7+75E	201	238	< 1	0.01	29	360	2	< 5	< 10	42	0.13	< 10	< 10	63	< 5	80
L28N 8+00E	201	238	< 1	< 0.01	30	970	< 2	< 5	< 10	32	0.13	< 10	< 10	67	< 5	92
L28N 8+25E	201	238	< 1	0.01	26	980	< 2	< 5	< 10	33	0.13	< 10	< 10	73	< 5	119
L28N 8+75E	201	238	< 1	< 0.01	50	1010	< 2	< 5	< 10	36	0.09	< 10	< 10	58	< 5	136
L28N 9+00E	201	238	< 1	< 0.01	36	1410	4	< 5	< 10	33	0.12	< 10	< 10	80	< 5	141
L28N 9+25E	201	238	< 1	< 0.01	24	860	< 2	< 5	< 10	27	0.12	< 10	< 10	67	< 5	72
L28N 9+50E	201	238	< 1	0.01	34	910	< 2	< 5	< 10	38	0.14	< 10	< 10	83	< 5	113
L28N 9+75E	201	238	2	0.01	21	460	< 2	< 5	< 10	38	0.13	< 10	< 10	62	< 5	73
L28N 10+00E	201	238	< 1	< 0.01	23	430	< 2	< 5	< 10	42	0.14	< 10	< 10	57	< 5	58
L28N 10+25E	201	238	< 1	< 0.01	25	710	< 2	< 5	< 10	36	0.09	< 10	< 10	48	< 5	58
L28N 10+50E	201	238	< 1	< 0.01	23	600	< 2	< 5	< 10	36	0.11	< 10	< 10	59	< 5	75

CERTIFICATION :



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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

Page No : 2-A
 Tot. P : 6
 Date : 20-JUL-87
 Invoice # : I-8717448
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
L28N 10+75E	201 238	5	2.04	0.4	10	120	< 0.5	< 2	0.40	< 0.5	8	47	23	2.80	< 10	< 1	0.07	10	0.46	257
L28N 11+00E	201 238	< 5	2.39	0.2	< 5	150	< 0.5	< 2	0.38	< 0.5	14	52	35	2.70	< 10	< 1	0.12	10	0.64	546
L28N 11+25E	201 238	5	1.75	0.2	5	120	< 0.5	< 2	0.33	< 0.5	13	46	21	2.28	< 10	< 1	0.10	10	0.53	575
L28N 11+50E	201 238	< 5	1.51	0.2	< 5	80	< 0.5	< 2	0.38	< 0.5	8	43	20	2.13	< 10	< 1	0.10	20	0.57	275
L28N 11+75E	201 238	10	1.62	0.2	10	140	< 0.5	< 2	0.43	< 0.5	10	44	19	2.40	< 10	< 1	0.08	20	0.55	289
L28N 12+00E	201 238	< 5	1.27	0.2	5	80	< 0.5	< 2	0.40	< 0.5	8	37	16	1.74	< 10	< 1	0.07	20	0.41	225
L28N 12+25E	201 238	15	1.16	0.2	5	100	< 0.5	< 2	0.38	< 0.5	7	33	12	1.62	< 10	2	0.06	10	0.36	186
L28N 12+50E	201 238	20	4.08	1.0	10	360	2.0	2	0.64	0.5	23	88	96	3.80	< 10	4	0.25	20	0.90	1190
L28N 12+75E	201 238	15	2.03	0.4	< 5	110	< 0.5	< 2	0.40	< 0.5	11	53	23	2.80	< 10	< 1	0.11	20	0.54	289
L28N 13+00E	201 238	180	1.29	< 0.2	10	90	< 0.5	< 2	0.33	< 0.5	6	32	11	1.53	< 10	< 1	0.08	20	0.25	198
L28N 13+25E	201 238	5	1.70	< 0.2	10	90	< 0.5	< 2	0.38	< 0.5	8	43	17	2.22	< 10	< 1	0.09	20	0.46	232
L28N 13+50E	201 238	< 5	1.28	0.2	< 5	100	< 0.5	< 2	0.38	< 0.5	7	37	13	1.74	< 10	< 1	0.09	20	0.35	219
L28N 13+75E	201 238	< 5	1.42	< 0.2	< 5	100	< 0.5	< 2	0.37	< 0.5	9	41	19	1.98	< 10	< 1	0.08	20	0.45	316
L28N 14+00E	201 238	< 5	1.47	< 0.2	< 5	90	< 0.5	< 2	0.40	< 0.5	9	53	22	2.06	< 10	< 1	0.09	20	0.57	292
L28N 14+25E	201 238	< 5	1.90	< 0.2	5	140	< 0.5	< 2	0.38	< 0.5	12	53	25	2.45	< 10	< 1	0.12	20	0.59	639
L28N 14+50E	201 238	5	1.40	< 0.2	5	100	< 0.5	< 2	0.34	< 0.5	9	44	17	2.17	< 10	< 1	0.07	20	0.48	215
L28N 14+75E	201 238	10	1.49	< 0.2	5	110	< 0.5	< 2	0.42	< 0.5	11	49	23	2.11	< 10	1	0.10	20	0.57	485
L28N 15+00E	201 238	225	1.44	< 0.2	< 5	100	< 0.5	< 2	0.39	0.5	9	52	19	2.03	< 10	< 1	0.10	20	0.55	484
L28N 15+25E	201 238	< 5	1.30	< 0.2	< 5	90	< 0.5	< 2	0.36	0.5	7	43	20	2.20	< 10	< 1	0.09	20	0.47	198
L28N 15+50E	201 238	5	1.42	< 0.2	15	120	< 0.5	< 2	0.48	< 0.5	9	50	27	2.35	< 10	< 1	0.10	20	0.57	350
L28N 15+75E	201 238	< 5	1.37	0.2	5	100	< 0.5	< 2	0.53	< 0.5	11	48	27	2.32	< 10	< 1	0.12	20	0.60	475
L29N 0+25E	201 238	< 5	1.40	< 0.2	5	90	< 0.5	< 2	0.43	< 0.5	11	45	24	2.38	< 10	< 1	0.13	20	0.55	336
L29N 0+50E	201 238	< 5	1.16	< 0.2	< 5	100	< 0.5	< 2	0.34	< 0.5	8	36	12	1.68	< 10	< 1	0.09	10	0.34	180
L29N 0+75E	201 238	< 5	1.31	< 0.2	< 5	90	< 0.5	< 2	0.35	< 0.5	8	40	19	1.92	< 10	< 1	0.07	20	0.43	202
L29N 1+00E	201 238	180	1.39	< 0.2	< 5	90	< 0.5	< 2	0.35	< 0.5	8	38	17	1.78	< 10	< 1	0.06	10	0.36	198
L29N 1+25E	201 238	5	1.28	< 0.2	< 5	90	< 0.5	< 2	0.37	< 0.5	8	39	19	1.75	< 10	< 1	0.07	10	0.39	200
L29N 1+75E	201 238	30	1.43	< 0.2	10	100	< 0.5	< 2	0.41	< 0.5	9	45	24	2.04	< 10	< 1	0.09	10	0.47	282
L29N 2+25E	201 238	5	1.31	< 0.2	10	100	< 0.5	< 2	0.44	< 0.5	8	42	19	2.11	< 10	1	0.08	10	0.44	297
L29N 2+50E A	201 238	10	5.19	1.4	< 5	440	2.0	< 2	0.58	1.0	35	107	139	4.76	10	< 1	0.24	20	0.86	2230
L29N 2+50E B	201 238	< 5	1.41	0.2	5	110	< 0.5	< 2	0.41	< 0.5	9	42	17	1.80	< 10	< 1	0.08	20	0.41	260
L29N 2+75E	201 238	< 5	1.67	0.2	< 5	110	< 0.5	< 2	0.39	0.5	12	44	22	1.75	< 10	< 1	0.08	10	0.50	329
L29N 3+00E	201 238	< 5	1.59	< 0.2	10	110	< 0.5	< 2	0.35	< 0.5	10	40	21	1.60	< 10	< 1	0.07	10	0.44	320
L29N 3+25E	201 238	< 5	1.86	0.2	10	110	0.5	< 2	0.42	< 0.5	11	49	28	2.88	< 10	< 1	0.07	10	0.45	255
L29N 3+50E	201 238	15	2.39	< 0.2	5	120	0.5	< 2	0.32	< 0.5	13	55	25	3.16	< 10	< 1	0.06	10	0.48	221
L29N 3+75E	201 238	< 5	1.16	< 0.2	< 5	130	< 0.5	< 2	0.17	< 0.5	8	37	17	1.93	< 10	< 1	0.09	10	0.39	321
L29N 4+00E	201 238	< 5	2.21	< 0.2	< 5	130	0.5	< 2	0.30	< 0.5	10	47	24	2.32	< 10	< 1	0.09	10	0.45	204
L29N 4+25E	201 238	< 5	1.49	< 0.2	< 5	90	< 0.5	2	0.35	< 0.5	9	42	19	2.14	< 10	< 1	0.06	10	0.44	210
L29N 4+50E	201 238	< 5	0.84	< 0.2	< 5	140	< 0.5	< 2	0.34	< 0.5	9	27	11	1.33	< 10	< 1	0.08	10	0.25	546
L29N 4+75E	201 238	5	1.65	0.2	< 5	110	< 0.5	< 2	0.43	< 0.5	10	44	25	1.96	< 10	< 1	0.08	20	0.44	318
L29N 5+00E	201 238	5	1.46	0.2	10	110	< 0.5	< 2	0.39	< 0.5	9	45	18	1.84	< 10	< 1	0.09	20	0.45	381

CERTIFICATION :



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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L28N 10+75E	201 238	< 1	< 0.01	28	1920	< 2	< 5	< 10	35	0.12	< 10	< 10	80	< 5	116
L28N 11+00E	201 238	< 1	< 0.01	33	810	< 2	< 5	< 10	34	0.11	< 10	< 10	63	< 5	115
L28N 11+25E	201 238	< 1	< 0.01	27	630	2	< 5	< 10	29	0.10	< 10	< 10	57	< 5	78
L28N 11+50E	201 238	< 1	< 0.01	26	510	< 2	< 5	< 10	31	0.12	< 10	< 10	55	< 5	53
L28N 11+75E	201 238	< 1	0.01	26	930	< 2	< 5	< 10	34	0.13	< 10	< 10	62	< 5	94
L28N 12+00E	201 238	< 1	< 0.01	19	340	2	< 5	< 10	35	0.13	< 10	< 10	55	< 5	50
L28N 12+25E	201 238	< 1	< 0.01	14	240	< 2	< 5	< 10	37	0.12	< 10	< 10	55	< 5	45
L28N 12+50E	201 238	< 1	0.01	65	890	< 2	< 5	< 10	69	0.09	< 10	< 10	74	< 5	107
L28N 12+75E	201 238	< 1	0.01	26	970	8	< 5	< 10	33	0.14	< 10	< 10	72	< 5	93
L28N 13+00E	201 238	< 1	< 0.01	12	460	6	< 5	< 10	31	0.12	< 10	< 10	45	< 5	54
L28N 13+25E	201 238	< 1	< 0.01	21	1070	< 2	< 5	< 10	32	0.11	< 10	< 10	58	< 5	74
L28N 13+50E	201 238	1	< 0.01	17	510	2	< 5	< 10	33	0.13	< 10	< 10	52	< 5	52
L28N 13+75E	201 238	2	< 0.01	24	680	< 2	< 5	< 10	31	0.11	< 10	< 10	54	< 5	56
L28N 14+00E	201 238	2	< 0.01	28	650	< 2	< 5	< 10	33	0.11	< 10	< 10	56	< 5	57
L28N 14+25E	201 238	< 1	0.01	28	830	< 2	< 5	< 10	32	0.10	< 10	< 10	59	< 5	89
L28N 14+50E	201 238	2	< 0.01	26	890	6	< 5	< 10	27	0.10	< 10	< 10	53	< 5	63
L28N 14+75E	201 238	< 1	< 0.01	26	720	6	< 5	< 10	32	0.11	< 10	< 10	57	< 5	69
L28N 15+00E	201 238	< 1	< 0.01	26	630	< 2	< 5	< 10	30	0.10	< 10	< 10	52	< 5	73
L28N 15+25E	201 238	2	< 0.01	23	820	8	< 5	< 10	29	0.11	< 10	< 10	58	< 5	57
L28N 15+50E	201 238	< 1	0.01	28	680	< 2	< 5	< 10	40	0.12	< 10	< 10	62	< 5	59
L28N 15+75E	201 238	3	0.01	30	680	< 2	< 5	< 10	42	0.13	< 10	< 10	62	< 5	65
L29N 0+25E	201 238	< 1	< 0.01	27	580	6	5	< 10	35	0.13	< 10	< 10	62	< 5	51
L29N 0+50E	201 238	< 1	< 0.01	19	570	4	< 5	< 10	28	0.11	< 10	< 10	50	< 5	51
L29N 0+75E	201 238	1	< 0.01	24	520	< 2	< 5	< 10	29	0.11	< 10	< 10	56	< 5	64
L29N 1+00E	201 238	2	< 0.01	22	510	< 2	< 5	< 10	29	0.11	< 10	< 10	56	< 5	83
L29N 1+25E	201 238	1	0.01	20	500	< 2	< 5	< 10	32	0.12	< 10	< 10	56	< 5	54
L29N 1+75E	201 238	2	0.01	23	570	4	< 5	< 10	35	0.13	< 10	< 10	68	< 5	65
L29N 2+25E	201 238	2	0.01	20	620	< 2	< 5	< 10	41	0.13	< 10	< 10	68	< 5	93
L29N 2+50E A	201 238	1	0.01	74	1180	< 2	5	< 10	69	0.08	< 10	< 10	107	< 5	161
L29N 2+50E B	201 238	2	0.01	22	470	< 2	< 5	< 10	32	0.14	< 10	< 10	55	< 5	83
L29N 2+75E	201 238	< 1	0.01	21	350	< 2	< 5	< 10	36	0.15	< 10	< 10	66	< 5	81
L29N 3+00E	201 238	2	0.01	20	380	< 2	< 5	< 10	30	0.13	< 10	< 10	57	< 5	75
L29N 3+25E	201 238	< 1	< 0.01	34	800	< 2	< 5	< 10	35	0.13	< 10	< 10	86	< 5	80
L29N 3+50E	201 238	< 1	< 0.01	36	1160	< 2	< 5	< 10	29	0.13	< 10	< 10	81	< 5	82
L29N 3+75E	201 238	< 1	< 0.01	19	680	2	< 5	< 10	31	0.11	< 10	< 10	52	< 5	71
L29N 4+00E	201 238	< 1	< 0.01	31	710	< 2	< 5	< 10	26	0.11	< 10	< 10	55	< 5	105
L29N 4+25E	201 238	2	< 0.01	29	600	< 2	< 5	< 10	27	0.11	< 10	< 10	53	< 5	68
L29N 4+50E	201 238	< 1	< 0.01	11	400	< 2	< 5	< 10	29	0.10	< 10	< 10	38	< 5	42
L29N 4+75E	201 238	< 1	0.01	21	410	< 2	< 5	< 10	38	0.13	< 10	< 10	57	< 5	70
L29N 5+00E	201 238	2	0.01	21	420	4	< 5	< 10	35	0.13	< 10	< 10	60	< 5	70

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
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 PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

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 Date : 20-JUL-87
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 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L29N 5+25E	201 238	< 1	0.01	22	460	< 2	< 5	< 10	36	0.12	< 10	< 10	66	< 5	67
L29N 5+50E	201 238	1	< 0.01	20	580	< 2	< 5	< 10	35	0.12	< 10	< 10	56	< 5	60
L29N 5+75E	201 238	< 1	0.01	27	510	< 2	< 5	< 10	38	0.13	< 10	< 10	65	< 5	70
L29N 6+00E	201 238	< 1	< 0.01	16	500	< 2	< 5	< 10	47	0.10	< 10	< 10	43	< 5	64
L29N 6+25E	201 238	< 1	0.01	22	620	< 2	< 5	< 10	37	0.12	< 10	< 10	62	< 5	59
L29N 6+50E	201 238	1	< 0.01	18	440	2	< 5	< 10	32	0.10	< 10	< 10	46	< 5	56
L29N 6+75E	201 238	< 1	< 0.01	25	900	2	< 5	< 10	27	0.11	< 10	< 10	68	< 5	81
L29N 7+00E	201 238	< 1	< 0.01	11	560	< 2	< 5	< 10	20	0.09	< 10	< 10	46	< 5	44
L29N 7+25E	201 238	< 1	< 0.01	23	890	< 2	< 5	< 10	28	0.10	< 10	< 10	61	< 5	116
L29N 7+50E	201 238	< 1	0.01	42	980	< 2	5	< 10	66	0.07	< 10	< 10	103	< 5	117
L29N 7+75E	201 238	< 1	< 0.01	13	720	14	< 5	< 10	33	0.11	< 10	< 10	53	< 5	56
L29N 8+00E	201 238	< 1	0.01	21	960	14	< 5	< 10	33	0.12	< 10	< 10	73	< 5	91
L29N 8+25E	201 238	< 1	< 0.01	14	400	14	< 5	< 10	30	0.12	< 10	< 10	51	< 5	58
L29N 8+50E	201 238	< 1	0.01	23	380	18	< 5	< 10	37	0.14	< 10	< 10	61	< 5	68
L29N 8+75E	201 238	< 1	0.01	23	310	10	< 5	< 10	39	0.13	< 10	< 10	60	< 5	47
L29N 9+00E	201 238	< 1	0.01	23	520	16	5	< 10	35	0.12	< 10	< 10	60	< 5	44
L29N 9+25E	201 238	< 1	0.01	31	760	14	< 5	< 10	33	0.13	< 10	< 10	68	< 5	79
L29N 9+50E	201 238	1	0.01	10	510	16	< 5	< 10	72	0.06	< 10	< 10	27	5	99
L29N 9+75E	201 238	< 1	0.01	27	820	8	< 5	< 10	38	0.12	< 10	< 10	67	< 5	79
L29N 10+00E	201 238	< 1	0.01	40	640	20	< 5	< 10	38	0.10	< 10	< 10	67	< 5	90
L29N 10+25E	201 238	< 1	0.01	25	930	8	< 5	< 10	32	0.13	< 10	< 10	70	< 5	117
L29N 10+50E	201 238	< 1	0.01	14	380	18	< 5	< 10	36	0.12	< 10	< 10	50	< 5	50
L29N 10+75E	201 238	< 1	0.01	24	540	14	< 5	< 10	43	0.11	< 10	< 10	53	< 5	74
L29N 11+00E	201 238	< 1	0.01	22	430	12	< 5	< 10	39	0.12	< 10	< 10	55	< 5	57
L29N 11+25E	201 238	< 1	0.01	30	1030	12	< 5	< 10	41	0.13	< 10	< 10	90	< 5	80
L29N 11+50E	201 238	1	0.01	32	510	18	< 5	< 10	48	0.12	< 10	< 10	74	< 5	93
L29N 11+75E	201 238	< 1	0.01	17	890	14	< 5	< 10	42	0.13	< 10	< 10	66	< 5	110
L29N 12+00E	201 238	< 1	0.01	22	920	20	< 5	< 10	36	0.13	< 10	< 10	65	< 5	78
L29N 12+25E	201 238	< 1	0.01	20	390	16	< 5	< 10	32	0.12	< 10	< 10	53	< 5	61
L29N 12+50E	201 238	< 1	0.01	49	780	16	< 5	< 10	49	0.12	< 10	< 10	98	< 5	132
L29N 12+75E	201 238	1	0.01	20	840	10	< 5	< 10	32	0.12	< 10	< 10	54	< 5	88
L29N 13+00E	201 238	< 1	0.01	24	560	16	< 5	< 10	40	0.12	< 10	< 10	64	< 5	58
L29N 13+25E	201 238	< 1	0.01	22	670	14	< 5	< 10	43	0.12	< 10	< 10	63	< 5	77
L29N 13+50E	201 238	< 1	0.01	26	790	8	< 5	< 10	36	0.12	< 10	< 10	63	< 5	58
L29N 13+75E	201 238	< 1	0.01	28	840	14	< 5	< 10	39	0.11	< 10	< 10	62	< 5	63
L29N 14+00E	201 238	< 1	0.01	58	940	12	< 5	< 10	64	0.10	< 10	< 10	62	< 5	121
L29N 14+25E	201 238	< 1	0.01	27	1080	12	< 5	< 10	36	0.11	< 10	< 10	62	< 5	77
L29N 14+50E	201 238	< 1	0.01	29	710	18	< 5	< 10	40	0.13	< 10	< 10	67	< 5	56
L29N 14+75E	201 238	< 1	0.01	34	780	20	5	< 10	38	0.13	< 10	< 10	71	< 5	77
L29N 15+00E	201 238	< 1	0.01	31	950	16	< 5	< 10	37	0.12	< 10	< 10	63	< 5	68

CERTIFICATION :



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TOP MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

Page No. 1-B
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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L29N 15+25E	201 238	< 1	0.01	17	1220	14	< 5	< 10	39	0.11	< 10	< 10	57	< 5	87
L29N 15+50E	201 238	< 1	0.01	22	1150	8	< 5	< 10	37	0.12	< 10	< 10	61	< 5	73
L29N 15+75E	201 238	< 1	< 0.01	23	1140	12	< 5	< 10	21	0.08	< 10	< 10	54	< 5	51
L29N 16+00E	203 238	< 1	0.01	17	820	12	< 5	< 10	58	0.05	< 10	< 10	37	< 5	164
L30N 0+00E	203 238	< 1	0.01	67	1410	22	< 5	< 10	60	0.09	10	< 10	117	< 5	116
L30N 0+25E	201 238	< 1	< 0.01	17	1040	24	< 5	< 10	44	0.07	< 10	< 10	70	< 5	73
L30N 0+50E	201 238	< 1	0.01	31	1290	16	< 5	< 10	39	0.14	< 10	< 10	82	< 5	113
L30N 0+75E	201 238	< 1	0.01	22	490	8	< 5	< 10	34	0.12	< 10	< 10	60	< 5	49
L30N 1+00E	201 238	< 1	0.01	14	420	12	< 5	< 10	57	0.08	< 10	< 10	37	< 5	80
L30N 1+25E	201 238	< 1	0.01	26	400	10	< 5	< 10	31	0.14	< 10	< 10	63	< 5	66
L30N 1+50E	201 238	2	0.01	15	760	10	< 5	< 10	76	0.07	< 10	< 10	39	< 5	147
L30N 1+75E	201 238	< 1	0.01	24	540	12	< 5	< 10	32	0.13	< 10	< 10	69	< 5	96
L30N 2+00E	201 238	< 1	0.01	26	640	16	< 5	< 10	32	0.14	< 10	< 10	68	< 5	102
L30N 2+25E	201 238	< 1	0.01	24	880	14	< 5	< 10	33	0.14	< 10	< 10	78	< 5	120
L30N 2+50E	201 238	1	0.01	16	550	16	< 5	< 10	43	0.12	< 10	< 10	59	< 5	73
L30N 2+75E	201 238	< 1	0.01	10	380	12	< 5	< 10	58	0.09	< 10	< 10	34	< 5	90
L30N 3+00E	201 238	< 1	0.01	29	1130	14	< 5	< 10	38	0.15	< 10	< 10	97	< 5	142
L30N 3+25E	201 238	< 1	0.01	8	420	10	< 5	< 10	36	0.13	< 10	< 10	58	< 5	49
L30N 3+50E	201 238	< 1	0.01	20	1080	16	< 5	< 10	44	0.13	< 10	< 10	83	< 5	94
L30N 3+75E	201 238	< 1	0.01	50	740	22	< 5	< 10	48	0.12	< 10	< 10	124	< 5	105
L30N 4+00E	201 238	< 1	0.01	44	860	16	< 5	< 10	43	0.12	< 10	< 10	88	< 5	123
L30N 4+25E	201 238	< 1	0.01	33	850	12	< 5	< 10	37	0.13	< 10	< 10	79	< 5	116
L30N 4+50E	201 238	< 1	0.01	25	890	12	< 5	< 10	33	0.13	< 10	< 10	68	< 5	78
L30N 4+75E	201 238	< 1	0.01	13	510	14	< 5	< 10	31	0.13	< 10	< 10	55	< 5	64
L30N 5+00E	201 238	< 1	0.01	26	1110	16	< 5	< 10	37	0.14	< 10	< 10	83	< 5	93
L30N 5+25E	201 238	< 1	0.01	31	1160	16	< 5	< 10	30	0.13	< 10	< 10	64	< 5	122
L30N 5+50E	201 238	< 1	0.01	27	810	12	< 5	< 10	29	0.13	< 10	< 10	60	< 5	91
L30N 5+75E	203 238	< 1	0.01	67	1440	16	< 5	< 10	68	0.08	10	< 10	67	< 5	109
L30N 6+00E	201 238	< 1	0.01	24	670	18	< 5	< 10	31	0.12	< 10	< 10	57	< 5	60
L30N 6+25E	201 238	< 1	0.01	19	270	10	< 5	< 10	31	0.12	< 10	< 10	54	< 5	56
L30N 6+50E	201 238	< 1	0.01	30	700	16	< 5	< 10	31	0.13	< 10	< 10	75	< 5	68
L30N 6+75E	201 238	< 1	0.01	23	750	8	< 5	< 10	42	0.14	< 10	< 10	75	< 5	84
L30N 7+00E	201 238	< 1	0.01	26	820	18	< 5	< 10	73	0.09	< 10	< 10	48	< 5	95
L30N 7+25E	201 238	< 1	0.01	11	410	20	< 5	< 10	33	0.13	< 10	< 10	52	< 5	49
L30N 7+50E	201 238	< 1	0.01	19	420	12	< 5	< 10	33	0.12	< 10	< 10	56	< 5	60
L30N 7+75E	201 238	< 1	0.01	20	480	12	< 5	< 10	42	0.12	< 10	< 10	60	< 5	55
L30N 8+00E	203 238	< 1	0.02	9	640	12	< 5	< 10	74	0.06	< 10	< 10	29	< 5	83
L30N 8+25E	201 238	< 1	0.01	27	650	6	< 5	< 10	38	0.13	< 10	< 10	61	< 5	56
L30N 8+50E	201 238	< 1	0.02	25	880	20	< 5	< 10	53	0.10	< 10	< 10	65	< 5	98
L30N 8+75E	201 238	< 1	0.01	14	520	12	< 5	< 10	39	0.14	< 10	< 10	60	< 5	71

CERTIFICATION :

BC



Chemex Labs Ltd.

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MARK MANAGEMENT LIMITED

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 V6C 2W2

Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKIHURST

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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
L30N 9+00E	201 238	25	0.21	< 0.2	< 5	320	< 0.5	< 2	1.27	1.0	2	5	7	0.38	< 10	< 1	0.05	10	0.09	2340
L30N 9+25E	201 238	15	2.13	< 0.2	5	200	< 0.5	< 2	0.51	0.5	10	57	26	3.12	< 10	1	0.10	10	0.53	366
L30N 9+50E	201 238	< 5	1.29	< 0.2	< 5	110	< 0.5	< 2	0.42	0.5	7	43	18	2.12	< 10	< 1	0.08	10	0.37	242
L30N 9+75E	201 238	5	1.78	< 0.2	5	110	< 0.5	< 2	0.41	< 0.5	11	51	35	2.92	< 10	1	0.10	20	0.55	366
L30N 10+00E	201 238	< 5	1.76	< 0.2	< 5	170	< 0.5	< 2	0.43	< 0.5	8	48	20	2.54	< 10	< 1	0.08	10	0.46	248
L30N 10+25E	201 238	< 5	2.00	< 0.2	< 5	170	< 0.5	< 2	0.45	0.5	9	55	19	2.90	< 10	2	0.09	20	0.51	260
L30N 10+50E	201 238	< 5	1.28	< 0.2	< 5	130	< 0.5	< 2	0.35	< 0.5	7	38	12	1.62	< 10	< 1	0.09	20	0.38	332
L30N 10+75E	201 238	< 5	2.85	0.2	< 5	220	< 0.5	< 2	0.51	0.5	18	69	45	3.21	< 10	< 1	0.16	20	0.79	637
L30N 11+00E	201 238	10	2.13	0.2	< 5	160	< 0.5	< 2	0.38	0.5	10	56	39	2.17	< 10	1	0.13	10	0.61	310
L30N 11+25E	201 238	< 5	1.58	0.2	10	110	< 0.5	< 2	0.42	< 0.5	8	55	20	2.12	< 10	1	0.10	10	0.52	276
L30N 11+50E	201 238	< 5	3.90	0.8	< 5	370	1.0	2	0.76	1.5	18	99	90	4.02	< 10	1	0.17	20	0.89	1385
L30N 11+75E	201 238	< 5	3.41	0.8	< 5	280	0.5	< 2	0.57	1.0	20	85	75	3.46	< 10	< 1	0.18	20	0.81	1105
L30N 12+00E	201 238	< 5	0.95	< 0.2	< 5	90	< 0.5	< 2	0.32	< 0.5	6	29	12	1.27	< 10	1	0.06	10	0.27	235
L30N 12+25E	201 238	< 5	1.22	< 0.2	10	100	< 0.5	< 2	0.45	< 0.5	9	43	23	2.23	< 10	< 1	0.09	20	0.58	376
L30N 12+50E	201 238	< 5	1.29	< 0.2	5	100	< 0.5	< 2	0.46	< 0.5	9	45	23	2.15	< 10	< 1	0.08	20	0.57	325
L30N 12+75E	201 238	< 5	1.29	0.2	20	120	< 0.5	< 2	0.50	< 0.5	10	46	25	2.30	< 10	< 1	0.09	20	0.57	386
L30N 13+00E	201 238	< 5	1.39	< 0.2	5	150	< 0.5	< 2	0.62	0.5	10	50	35	2.48	< 10	< 1	0.11	20	0.60	471
L30N 13+25E	201 238	< 5	0.86	< 0.2	< 5	120	< 0.5	< 2	0.22	0.5	4	27	14	1.33	< 10	< 1	0.05	10	0.12	107
L30N 13+50E	201 238	< 5	1.25	< 0.2	10	120	< 0.5	< 2	0.48	< 0.5	11	42	22	2.26	< 10	< 1	0.11	20	0.50	399
L30N 13+75E	201 238	< 5	1.16	< 0.2	< 5	160	< 0.5	< 2	0.46	1.0	11	38	21	2.11	< 10	< 1	0.12	20	0.48	590
L30N 14+00E	201 238	< 5	1.57	< 0.2	10	130	< 0.5	< 2	0.56	< 0.5	13	53	34	2.59	< 10	< 1	0.12	20	0.67	499
L30N 14+25E	201 238	< 5	1.16	< 0.2	< 5	100	< 0.5	< 2	0.48	0.5	10	38	26	2.03	< 10	2	0.09	20	0.50	407
L30N 14+50E	201 238	< 5	1.11	< 0.2	10	100	< 0.5	2	0.31	< 0.5	9	52	17	2.29	< 10	< 1	0.08	20	0.48	370
L30N 14+75E	201 238	< 5	1.68	0.2	5	90	< 0.5	< 2	0.33	0.5	12	60	22	3.00	< 10	< 1	0.08	20	0.75	364
L30N 15+00E	201 238	< 5	1.49	0.2	15	110	< 0.5	< 2	0.48	< 0.5	16	50	35	2.92	< 10	< 1	0.12	30	0.79	722
L34N 2+50E	201 238	< 5	1.62	< 0.2	15	110	< 0.5	< 2	0.44	< 0.5	13	52	25	2.65	< 10	< 1	0.10	20	0.57	315
L34N 2+75E	201 238	< 5	1.67	< 0.2	15	210	< 0.5	< 2	0.43	< 0.5	11	49	26	2.57	< 10	< 1	0.10	20	0.52	329
L34N 3+00E	201 238	< 5	1.52	< 0.2	< 5	110	< 0.5	< 2	0.43	0.5	11	50	28	2.67	< 10	< 1	0.09	20	0.54	288
L34N 3+25E	201 238	< 5	1.94	< 0.2	20	200	< 0.5	< 2	0.54	< 0.5	15	69	47	3.26	< 10	< 1	0.19	20	0.76	575
L34N 3+50E	201 238	< 5	1.24	< 0.2	5	100	< 0.5	< 2	0.36	< 0.5	8	39	16	2.15	< 10	1	0.08	20	0.37	183
L34N 3+75E	201 238	< 5	1.64	< 0.2	5	110	< 0.5	< 2	0.38	< 0.5	9	49	14	2.45	< 10	< 1	0.11	20	0.49	230
L34N 4+00E	201 238	< 5	1.58	< 0.2	5	110	< 0.5	< 2	0.35	< 0.5	12	52	23	2.70	< 10	< 1	0.09	20	0.63	268
L34N 4+25E	201 238	< 5	1.51	< 0.2	< 5	100	< 0.5	< 2	0.39	0.5	9	51	19	2.23	< 10	1	0.10	20	0.65	266
L34N 4+50E	201 238	< 5	1.58	< 0.2	< 5	120	< 0.5	< 2	0.41	< 0.5	9	53	25	1.99	< 10	< 1	0.10	20	0.61	240
L35N 2+50E	201 238	< 5	1.82	< 0.2	< 5	130	< 0.5	< 2	0.47	< 0.5	12	56	35	2.88	< 10	< 1	0.13	20	0.68	342
L35N 2+75E	201 238	< 5	1.54	0.2	10	160	< 0.5	< 2	0.67	< 0.5	13	54	34	2.70	< 10	< 1	0.16	20	0.65	503
L35N 3+00E	201 238	< 5	1.30	< 0.2	< 5	120	< 0.5	< 2	0.52	0.5	12	51	32	2.48	< 10	< 1	0.15	20	0.55	414
L35N 3+25E	201 238	< 5	1.37	< 0.2	15	130	< 0.5	< 2	0.56	< 0.5	11	50	27	2.43	< 10	1	0.12	20	0.60	468
L35N 3+50E	201 238	< 5	1.64	< 0.2	< 5	120	< 0.5	< 2	0.37	0.5	12	52	20	2.45	< 10	< 1	0.10	20	0.58	310
L35N 3+75E	201 238	< 5	1.50	< 0.2	5	140	< 0.5	< 2	0.52	< 0.5	11	51	28	2.56	< 10	< 1	0.13	20	0.62	319

CERTIFICATION : 



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1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : GAL/CWR

Comments : CC: R. GONZALEZ & K. AKIHURST

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Date : 20-JUL-87
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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L30N 9+00E	201 238	< 1	0.01	4	460	10	< 5	< 10	66	0.03	< 10	< 10	12	< 5	178
L30N 9+25E	201 238	< 1	0.01	28	1910	14	< 5	< 10	37	0.14	< 10	< 10	84	< 5	110
L30N 9+50E	201 238	< 1	0.01	18	500	16	< 5	< 10	32	0.13	< 10	< 10	65	< 5	54
L30N 9+75E	201 238	< 1	0.01	28	590	18	< 5	< 10	39	0.14	< 10	< 10	88	< 5	68
L30N 10+00E	201 238	< 1	0.01	21	740	20	< 5	< 10	37	0.13	< 10	< 10	72	< 5	82
L30N 10+25E	201 238	< 1	0.01	26	1900	16	< 5	< 10	34	0.13	< 10	< 10	78	< 5	89
L30N 10+50E	201 238	< 1	< 0.01	16	440	< 2	< 5	< 10	30	0.11	< 10	< 10	47	< 5	62
L30N 10+75E	201 238	< 1	0.01	46	740	< 2	< 5	< 10	49	0.12	< 10	< 10	88	< 5	125
L30N 11+00E	201 238	< 1	< 0.01	32	440	2	< 5	< 10	39	0.12	< 10	< 10	62	< 5	75
L30N 11+25E	201 238	< 1	< 0.01	27	640	< 2	< 5	< 10	36	0.12	< 10	< 10	64	< 5	70
L30N 11+50E	201 238	< 1	0.01	69	1130	< 2	5	< 10	73	0.10	< 10	< 10	99	< 5	177
L30N 11+75E	201 238	< 1	0.01	51	930	< 2	10	< 10	59	0.10	< 10	< 10	82	< 5	111
L30N 12+00E	201 238	< 1	< 0.01	12	340	< 2	< 5	< 10	28	0.11	< 10	< 10	41	< 5	52
L30N 12+25E	201 238	2	< 0.01	29	800	< 2	< 5	< 10	36	0.11	< 10	< 10	54	< 5	64
L30N 12+50E	201 238	2	< 0.01	30	680	< 2	< 5	< 10	36	0.11	< 10	< 10	55	< 5	60
L30N 12+75E	201 238	2	< 0.01	28	610	< 2	< 5	< 10	38	0.12	< 10	< 10	58	< 5	63
L30N 13+00E	201 238	< 1	0.01	33	620	< 2	< 5	< 10	46	0.11	< 10	< 10	59	< 5	82
L30N 13+25E	201 238	< 1	< 0.01	9	320	2	< 5	< 10	20	0.09	< 10	< 10	42	< 5	35
L30N 13+50E	201 238	2	< 0.01	25	750	< 2	< 5	< 10	29	0.11	< 10	< 10	54	< 5	51
L30N 13+75E	201 238	1	< 0.01	24	810	< 2	< 5	< 10	33	0.11	< 10	< 10	51	< 5	83
L30N 14+00E	201 238	< 1	0.01	34	690	< 2	< 5	< 10	44	0.11	< 10	< 10	63	< 5	66
L30N 14+25E	201 238	1	< 0.01	27	630	< 2	< 5	< 10	35	0.09	< 10	< 10	52	< 5	52
L30N 14+50E	201 238	2	< 0.01	26	730	< 2	< 5	< 10	24	0.08	< 10	< 10	54	< 5	73
L30N 14+75E	201 238	< 1	< 0.01	36	560	< 2	< 5	< 10	27	0.09	< 10	< 10	58	< 5	83
L30N 15+00E	201 238	< 1	< 0.01	49	740	2	< 5	< 10	35	0.09	< 10	< 10	48	< 5	89
L34N 2+50E	201 238	< 1	< 0.01	33	650	< 2	< 5	< 10	36	0.13	< 10	< 10	65	< 5	94
L34N 2+75E	201 238	< 1	< 0.01	31	1400	< 2	< 5	< 10	36	0.11	< 10	< 10	65	< 5	94
L34N 3+00E	201 238	< 1	< 0.01	27	980	4	< 5	< 10	37	0.12	< 10	< 10	72	< 5	69
L34N 3+25E	201 238	< 1	0.01	45	640	< 2	< 5	< 10	45	0.12	< 10	< 10	75	< 5	75
L34N 3+50E	201 238	2	< 0.01	18	770	4	< 5	< 10	28	0.11	< 10	< 10	57	< 5	59
L34N 3+75E	201 238	< 1	< 0.01	28	1050	< 2	< 5	< 10	32	0.11	< 10	< 10	54	< 5	97
L34N 4+00E	201 238	< 1	< 0.01	34	550	2	< 5	< 10	31	0.11	< 10	< 10	57	< 5	75
L34N 4+25E	201 238	< 1	< 0.01	32	460	< 2	< 5	< 10	34	0.11	< 10	< 10	48	< 5	63
L34N 4+50E	201 238	< 1	0.01	31	370	6	< 5	< 10	36	0.11	< 10	< 10	47	< 5	65
L34N 4+75E	201 238	1	0.01	17	800	< 2	< 5	< 10	39	0.13	< 10	< 10	70	< 5	69
L35N 2+75E	201 238	< 1	0.01	36	810	< 2	< 5	< 10	50	0.12	< 10	< 10	63	< 5	88
L35N 3+00E	201 238	< 1	0.01	27	660	12	< 5	< 10	43	0.12	< 10	< 10	66	< 5	66
L35N 3+25E	201 238	< 1	0.01	28	640	6	< 5	< 10	47	0.13	< 10	< 10	67	< 5	66
L35N 3+50E	201 238	< 1	< 0.01	36	440	2	< 5	< 10	32	0.12	< 10	< 10	57	< 5	84
L35N 3+75E	201 238	< 1	0.01	32	410	< 2	< 5	< 10	39	0.12	< 10	< 10	62	< 5	60

CERTIFICATION :



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MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
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Project : GAL/CWR
 Comments : CC: R. GONZALEZ & K. AKHURST

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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE		Au ppb	Al %	Ag ppm	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
			FA+AA																		
L35N 4+00E	201	238	< 5	1.92	< 0.2	15	180	< 0.5	< 2	0.61	< 0.5	14	68	45	3.16	< 10	< 1	0.17	20	0.80	447
L35N 4+25E	201	238	< 5	1.58	< 0.2	10	180	< 0.5	< 2	0.41	< 0.5	12	50	20	2.44	< 10	< 1	0.11	20	0.54	284
L35N 4+50E	201	238	< 5	1.37	< 0.2	< 5	150	< 0.5	< 2	0.38	< 0.5	8	46	25	2.45	< 10	< 1	0.11	20	0.48	250
L36N 2+30E	201	238	< 5	2.60	< 0.2	< 5	150	0.5	< 2	0.32	0.5	13	80	36	3.63	< 10	< 1	0.09	10	0.59	294
L36N 2+75E	201	238	< 5	2.66	< 0.2	< 5	200	< 0.5	< 2	0.34	0.5	12	78	25	3.47	< 10	< 1	0.11	10	0.49	260
L36N 3+00E	201	238	< 5	1.58	< 0.2	< 5	120	< 0.5	< 2	0.37	< 0.5	13	50	26	2.59	< 10	< 1	0.10	20	0.53	418
L36N 3+25E	201	238	5	1.56	< 0.2	< 5	100	< 0.5	< 2	0.39	0.5	11	50	28	2.74	< 10	< 1	0.11	20	0.62	273
L36N 3+50E	201	238	5	1.43	< 0.2	< 5	110	< 0.5	< 2	0.45	< 0.5	12	49	28	2.58	< 10	< 1	0.11	20	0.61	352
L36N 4+00E	201	238	< 5	1.64	< 0.2	20	150	< 0.5	< 2	0.60	< 0.5	13	57	41	2.89	< 10	< 1	0.14	20	0.72	436
L36N 4+25E	201	238	< 5	1.53	< 0.2	10	260	< 0.5	< 2	0.65	0.5	13	50	50	2.67	< 10	< 1	0.16	20	0.56	1190
L36N 4+50E	201	238	< 5	1.41	< 0.2	5	130	< 0.5	< 2	0.56	< 0.5	13	52	34	2.74	< 10	< 1	0.14	20	0.65	465

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CERTIFICATE OF ANALYSIS A8717448

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Ti	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
L35N 4+0OE	201	238	< 1	0.01	43	710	2	< 5	< 10	48	0.12	< 10	< 10	74	< 5	74
L35N 4+25E	201	238	< 1	< 0.01	34	1120	< 2	< 5	< 10	30	0.10	< 10	< 10	52	< 5	86
L35N 4+50E	201	238	< 1	0.01	27	1070	< 2	< 5	< 10	34	0.11	< 10	< 10	61	< 5	67
L36N 2+50E	201	238	< 1	< 0.01	37	1250	< 2	< 5	< 10	31	0.13	< 10	< 10	99	< 5	135
L36N 2+75E	201	238	< 1	0.01	30	2240	< 2	< 5	< 10	31	0.13	< 10	< 10	94	< 5	165
L36N 3+0OE	201	238	< 1	0.01	26	770	< 2	< 5	< 10	31	0.12	< 10	< 10	68	< 5	68
L36N 3+25E	201	238	< 1	0.01	30	910	< 2	< 5	< 10	32	0.12	< 10	< 10	69	< 5	72
L36N 3+50E	201	238	< 1	< 0.01	31	610	< 2	< 5	< 10	35	0.12	< 10	< 10	66	< 5	59
L36N 4+0OE	201	238	< 1	0.01	39	650	< 2	< 5	< 10	47	0.12	< 10	< 10	67	< 5	75
L36N 4+25E	201	238	< 1	0.01	36	810	< 2	< 5	< 10	50	0.10	< 10	< 10	64	< 5	94
L36N 4+50E	201	238	< 1	0.01	33	840	< 2	< 5	< 10	45	0.12	< 10	< 10	70	< 5	74

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MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
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Project : GAL/CWR

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CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE		Au ppb	Al %	Ag ppm	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
			FA+AA																		
BL 6+00N	201	238	< 5	1.96	< 0.2	5	170	< 0.5	< 2	0.43	< 0.5	10	46	30	1.94	< 10	2	0.12	20	0.48	477
BL 6+2.5N	201	238	< 5	4.47	1.2	5	470	1.0	< 2	0.43	< 0.5	27	84	95	3.78	10	< 1	0.22	20	0.65	1480
BL 6+5.0N	201	238	< 5	2.05	< 0.2	5	140	< 0.5	< 2	0.32	< 0.5	7	44	26	1.76	< 10	< 1	0.09	10	0.40	166
BL 6+7.5N	201	238	< 5	4.64	0.8	< 5	310	1.0	< 2	0.31	< 0.5	13	88	86	3.05	10	< 1	0.19	20	0.70	327
BL 7+00N	201	238	< 5	1.55	< 0.2	10	110	< 0.5	< 2	0.39	< 0.5	9	38	20	1.67	< 10	< 1	0.09	10	0.43	345
BL 7+2.5N	201	238	< 5	1.93	0.2	< 5	110	< 0.5	< 2	0.39	< 0.5	10	53	24	2.22	< 10	< 1	0.11	20	0.52	350
BL 7+5.0N	201	238	< 5	1.57	0.2	< 5	100	< 0.5	< 2	0.37	< 0.5	9	42	20	1.81	< 10	2	0.08	20	0.44	272
BL 7+7.5N	201	238	< 5	1.89	0.2	< 5	110	< 0.5	< 2	0.42	< 0.5	9	48	26	2.25	< 10	< 1	0.11	20	0.53	278
BL 8+00N	201	238	< 5	1.65	< 0.2	5	110	< 0.5	< 2	0.40	< 0.5	9	47	24	2.08	< 10	1	0.12	20	0.47	275
BL 8+2.5N	201	238	< 5	1.58	0.2	5	130	< 0.5	< 2	0.34	< 0.5	7	37	19	1.59	< 10	< 1	0.09	20	0.39	196
BL 8+5.0N	201	238	< 5	1.66	0.4	5	130	< 0.5	< 2	0.43	< 0.5	7	39	20	1.73	< 10	< 1	0.09	20	0.48	282
BL 8+7.5N	201	238	< 5	2.95	0.4	15	200	0.5	< 2	0.43	< 0.5	14	61	43	3.05	< 10	< 1	0.16	20	0.70	589
BL 9+00N	201	238	< 5	1.58	0.2	< 5	130	< 0.5	< 2	0.45	< 0.5	8	34	21	1.73	< 10	< 1	0.08	20	0.40	355
BL 9+2.5N	201	238	< 5	2.13	0.2	< 5	160	< 0.5	< 2	0.45	< 0.5	10	45	30	2.09	< 10	< 1	0.12	20	0.56	443
1+00S BL	201	238	< 5	1.41	< 0.2	10	110	< 0.5	< 2	0.40	< 0.5	7	44	21	1.96	< 10	< 1	0.09	20	0.46	254
1+00S 0+2.5E	201	238	< 5	1.55	< 0.2	< 5	100	< 0.5	< 2	0.39	< 0.5	9	46	22	1.93	< 10	1	0.10	10	0.47	424
1+00S 0+5.0E	201	238	< 5	1.40	< 0.2	< 5	100	< 0.5	< 2	0.35	< 0.5	8	39	18	1.66	< 10	1	0.06	10	0.41	236
1+00S 0+7.5E	201	238	< 5	1.47	0.2	< 5	100	< 0.5	< 2	0.43	< 0.5	9	47	24	2.14	< 10	< 1	0.08	10	0.45	303
1+00S 1+0.0E	201	238	< 5	1.33	0.2	5	80	< 0.5	< 2	0.35	< 0.5	6	35	14	1.39	< 10	< 1	0.06	10	0.36	183
1+00S 0+2.5W	201	238	< 5	3.34	0.4	15	280	1.0	< 2	0.46	< 0.5	17	75	68	3.08	< 10	< 1	0.22	20	0.77	742
1+00S 0+5.0W	201	238	< 5	2.50	0.4	< 5	250	0.5	< 2	0.62	< 0.5	14	59	42	2.64	< 10	3	0.17	20	0.66	768
1+00S 0+7.5W	201	238	< 5	2.86	< 0.2	< 5	260	0.5	< 2	0.55	< 0.5	19	122	54	3.75	< 10	< 1	0.34	20	0.92	627
1+00S 1+0.0W	201	238	< 5	1.48	< 0.2	< 5	140	< 0.5	< 2	0.43	< 0.5	9	46	21	2.02	< 10	< 1	0.10	20	0.48	403
0+00N BL	201	238	< 5	1.58	< 0.2	< 5	140	< 0.5	< 2	0.51	< 0.5	9	51	23	2.11	< 10	< 1	0.13	20	0.58	385
0+00N 0+2.5E	201	238	< 5	2.40	0.4	< 5	160	< 0.5	< 2	0.43	< 0.5	11	59	39	2.65	10	1	0.12	10	0.64	427
0+00N 0+5.0E	201	238	< 5	1.57	0.2	5	140	< 0.5	< 2	0.44	< 0.5	8	42	23	1.98	< 10	< 1	0.09	10	0.48	263
0+00N 0+7.5E	201	238	< 5	1.50	0.4	< 5	90	< 0.5	< 2	0.43	< 0.5	8	46	21	1.91	10	1	0.07	10	0.47	201
0+00N 1+0.0E	201	238	< 5	1.79	0.2	5	110	< 0.5	< 2	0.39	< 0.5	9	47	23	2.21	10	< 1	0.08	10	0.47	279
0+00N 1+2.5E	201	238	< 5	1.48	0.2	< 5	90	< 0.5	2	0.40	< 0.5	8	40	16	2.01	< 10	< 1	0.06	10	0.35	266
0+00N 1+5.0E	201	238	< 5	1.44	0.2	5	90	< 0.5	< 2	0.36	< 0.5	7	42	21	1.86	< 10	< 1	0.05	10	0.43	241
0+00N 0+2.5W	201	238	< 5	1.45	0.2	< 5	120	< 0.5	< 2	0.46	< 0.5	9	47	23	2.53	< 10	< 1	0.07	10	0.48	281
0+00N 0+5.0W	201	238	< 5	1.44	0.2	< 5	110	< 0.5	< 2	0.51	< 0.5	11	49	22	2.33	10	1	0.10	20	0.58	304
0+00N 0+7.5W	201	238	< 5	2.02	0.2	< 5	180	< 0.5	2	0.61	< 0.5	20	65	46	3.30	10	< 1	0.14	20	0.77	776
0+00N 1+0.0W	201	238	< 5	1.95	0.4	< 5	180	< 0.5	< 2	0.64	< 0.5	16	65	44	3.26	10	1	0.12	20	0.78	588
0+00N 1+2.5W	201	238	< 5	1.28	< 0.2	< 5	150	< 0.5	< 2	0.46	< 0.5	8	39	18	1.99	< 10	< 1	0.08	10	0.36	288
0+00N 1+5.0W	201	238	< 5	1.68	0.2	< 5	160	< 0.5	< 2	0.51	< 0.5	12	42	21	1.89	10	< 1	0.12	10	0.49	772
0+00N 1+7.5W	201	238	< 5	4.55	0.2	20	350	1.0	< 2	0.53	< 0.5	27	109	67	4.27	10	2	0.26	20	0.98	1510
0+00N 2+0.0W	201	238	< 5	1.35	0.2	5	150	< 0.5	< 2	0.49	< 0.5	6	37	21	1.85	10	< 1	0.08	10	0.37	212
1+00N BL	201	238	< 5	1.34	< 0.2	< 5	120	< 0.5	< 2	0.44	< 0.5	6	36	16	1.49	< 10	< 1	0.08	20	0.36	207
1+00N 0+2.5E	201	238	< 5	1.55	< 0.2	< 5	140	< 0.5	< 2	0.47	< 0.5	9	42	20	1.76	< 10	< 1	0.10	10	0.52	392

CERTIFICATION :

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CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
BL 6+00N	201 238	< 1	0.01	26	680	2	< 5	< 10	44	0.12	< 10	< 10	56	< 5	77
BL 6+2.5N	201 238	< 1	0.01	53	1210	< 2	< 5	< 10	61	0.09	< 10	< 10	81	< 5	152
BL 6+50N	201 238	< 1	< 0.01	23	450	< 2	< 5	< 10	35	0.11	< 10	< 10	55	< 5	65
BL 6+7.5N	201 238	< 1	0.01	52	780	< 2	< 5	< 10	45	0.10	< 10	< 10	62	< 5	129
BL 7+00N	201 238	2	0.01	22	580	2	< 5	< 10	37	0.13	< 10	< 10	54	< 5	60
BL 7+2.5N	201 238	< 1	0.01	28	590	< 2	< 5	< 10	37	0.13	< 10	< 10	61	< 5	59
BL 7+50N	201 238	< 1	0.01	23	480	2	< 5	< 10	34	0.14	< 10	< 10	56	< 5	52
BL 7+7.5N	201 238	< 1	0.01	26	610	< 2	< 5	< 10	46	0.14	< 10	< 10	66	< 5	60
BL 8+00N	201 238	< 1	0.01	22	510	6	< 5	< 10	41	0.12	< 10	< 10	62	< 5	49
BL 8+2.5N	201 238	2	0.01	20	380	< 2	< 5	< 10	37	0.11	< 10	< 10	59	< 5	64
BL 8+50N	201 238	< 1	0.01	20	320	4	< 5	< 10	38	0.12	< 10	< 10	57	< 5	63
BL 8+7.5N	201 238	< 1	0.01	37	650	< 2	< 5	< 10	45	0.13	< 10	< 10	92	< 5	129
BL 9+00N	201 238	< 1	0.01	18	360	< 2	< 5	< 10	38	0.13	< 10	< 10	63	< 5	74
BL 9+2.5N	201 238	< 1	0.01	25	430	< 2	< 5	< 10	42	0.13	< 10	< 10	65	< 5	78
1+00S BL	201 238	2	0.01	25	510	2	< 5	< 10	38	0.12	< 10	< 10	60	< 5	66
1+00S 0+2.5E	201 238	< 1	< 0.01	24	540	8	< 5	< 10	37	0.12	< 10	< 10	56	< 5	50
1+00S 0+50E	201 238	< 1	< 0.01	21	310	< 2	< 5	< 10	33	0.12	< 10	< 10	50	< 5	64
1+00S 0+7.5E	201 238	< 1	< 0.01	25	650	< 2	< 5	< 10	39	0.13	< 10	< 10	64	< 5	67
1+00S 1+00E	201 238	< 1	< 0.01	18	220	8	< 5	< 10	31	0.12	< 10	< 10	43	< 5	56
1+00S 0+2.5W	201 238	3	0.01	48	790	< 2	< 5	< 10	55	0.11	< 10	< 10	79	< 5	112
1+00S 0+50W	201 238	< 1	0.01	38	760	< 2	< 5	< 10	68	0.11	< 10	< 10	69	< 5	91
1+00S 0+7.5W	201 238	< 1	0.02	51	530	< 2	< 5	< 10	52	0.14	< 10	< 10	84	< 5	77
1+00S 1+00W	201 238	2	0.01	25	470	< 2	< 5	< 10	42	0.12	< 10	< 10	60	< 5	73
0+00N BL	201 238	< 1	0.01	26	600	< 2	< 5	< 10	48	0.12	< 10	< 10	61	< 5	63
0+00N 0+2.5E	201 238	< 1	0.01	34	420	< 2	< 5	< 10	41	0.12	< 10	< 10	71	< 5	90
0+00N 0+50E	201 238	< 1	0.01	22	440	< 2	< 5	< 10	36	0.12	< 10	< 10	62	< 5	58
0+00N 0+7.5E	201 238	< 1	0.01	24	340	6	< 5	< 10	34	0.15	< 10	< 10	60	< 5	65
0+00N 1+00E	201 238	< 1	0.01	26	590	2	< 5	< 10	33	0.13	< 10	< 10	65	< 5	77
0+00N 1+2.5E	201 238	< 1	< 0.01	17	430	6	< 5	< 10	30	0.14	< 10	< 10	60	< 5	66
0+00N 1+50E	201 238	< 1	< 0.01	24	280	< 2	< 5	< 10	29	0.12	< 10	< 10	54	< 5	58
0+00N 0+2.5W	201 238	< 1	< 0.01	26	810	< 2	< 5	< 10	34	0.12	< 10	< 10	69	< 5	72
0+00N 0+50W	201 238	< 1	0.01	30	610	2	< 5	< 10	37	0.13	< 10	< 10	64	< 5	65
0+00N 0+7.5W	201 238	< 1	0.01	46	660	10	< 5	< 10	45	0.13	< 10	< 10	80	< 5	75
0+00N 1+00W	201 238	< 1	0.01	47	670	2	< 5	< 10	50	0.13	< 10	< 10	79	< 5	69
0+00N 1+2.5W	201 238	< 1	< 0.01	20	610	< 2	< 5	< 10	39	0.14	< 10	< 10	66	< 5	77
0+00N 1+50W	201 238	< 1	0.01	23	500	4	< 5	< 10	44	0.13	< 10	< 10	58	< 5	80
0+00N 1+7.5W	201 238	< 1	0.01	62	910	6	< 5	< 10	56	0.12	< 10	< 10	100	< 5	159
0+00N 2+00W	201 238	< 1	0.01	17	480	2	< 5	< 10	50	0.14	< 10	< 10	64	< 5	66
1+00N BL	201 238	< 1	< 0.01	16	290	4	< 5	< 10	38	0.14	< 10	< 10	53	< 5	73
1+00N 0+2.5E	201 238	< 1	< 0.01	21	370	8	< 5	< 10	39	0.13	< 10	< 10	51	< 5	74

CERTIFICATION :

Blf



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

To: MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Project: GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No: 2-A
 Tot. P: 6
 Date: 21-JUL-87
 Invoice #: I-8717440
 P.O. #: NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
1+00N 0+50E	201 238	< 5	1.39	< 0.2	< 5	110	< 0.5	< 2	0.48	< 0.5	7	37	19	1.95	< 10	< 1	0.08	10	0.41	245
1+00N 0+75E	201 238	< 5	1.35	< 0.2	10	130	< 0.5	< 2	0.45	< 0.5	7	37	18	1.79	< 10	< 1	0.08	10	0.40	501
1+00N 1+00E	201 238	< 5	1.50	< 0.2	< 5	120	< 0.5	< 2	0.47	< 0.5	6	37	20	1.81	< 10	< 1	0.09	10	0.42	231
1+00N 1+25E	201 238	< 5	1.87	0.2	< 5	130	< 0.5	2	0.50	< 0.5	13	63	40	2.99	10	< 1	0.12	20	0.68	448
1+00N 1+50E	201 238	< 5	1.27	< 0.2	< 5	90	< 0.5	< 2	0.38	< 0.5	6	35	17	1.66	< 10	< 1	0.06	10	0.38	248
1+00N 4+00E	201 238	5	1.37	< 0.2	5	90	< 0.5	< 2	0.40	< 0.5	8	39	18	2.08	< 10	< 1	0.06	10	0.44	287
1+00N 4+25E	201 238	< 5	1.53	< 0.2	< 5	100	< 0.5	< 2	0.39	< 0.5	11	44	24	2.48	< 10	< 1	0.09	10	0.51	332
1+00N 4+50E	201 238	< 5	1.35	< 0.2	< 5	100	< 0.5	< 2	0.43	< 0.5	7	37	18	1.92	< 10	< 1	0.07	10	0.47	360
1+00N 4+75E	201 238	< 5	1.35	< 0.2	< 5	100	< 0.5	< 2	0.51	< 0.5	7	46	21	2.09	< 10	< 1	0.07	10	0.48	253
1+00N 5+00E	201 238	< 5	1.67	0.2	< 5	140	< 0.5	< 2	0.52	< 0.5	10	48	21	2.34	10	< 1	0.09	20	0.52	471
1+00N 5+25E	201 238	< 5	2.29	0.2	< 5	170	< 0.5	< 2	0.49	0.5	14	53	27	2.56	10	1	0.11	10	0.54	805
1+00N 5+50E	201 238	< 5	2.47	0.4	10	150	0.5	< 2	0.44	< 0.5	10	60	30	2.32	10	< 1	0.12	10	0.57	392
1+00N 5+75E	201 238	5	1.55	0.2	< 5	90	< 0.5	< 2	0.46	< 0.5	9	43	19	1.97	10	< 1	0.08	10	0.50	349
1+00N 6+00E	201 238	5	2.49	0.4	5	140	0.5	< 2	0.44	< 0.5	11	53	23	2.86	10	< 1	0.09	10	0.45	370
1+00N 6+25E	201 238	< 5	0.97	< 0.2	< 5	100	< 0.5	2	0.35	< 0.5	4	31	10	1.41	< 10	< 1	0.06	10	0.25	321
1+00N 6+50E	201 238	< 5	1.97	0.2	5	130	< 0.5	< 2	0.42	< 0.5	9	50	19	2.41	10	< 1	0.09	10	0.45	237
1+00N 0+25W	201 238	< 5	1.58	< 0.2	5	110	< 0.5	< 2	0.42	< 0.5	7	42	22	1.88	< 10	< 1	0.09	10	0.51	206
1+00N 0+50W	201 238	< 5	1.54	0.2	< 5	130	< 0.5	< 2	0.50	< 0.5	8	42	19	1.79	< 10	< 1	0.09	10	0.47	277
1+00N 0+75W	201 238	20	1.45	< 0.2	5	120	< 0.5	< 2	0.51	< 0.5	9	44	20	1.86	< 10	< 1	0.11	20	0.47	356
1+00N 1+00W	201 238	< 5	1.54	< 0.2	10	130	< 0.5	< 2	0.43	< 0.5	8	42	23	1.87	< 10	< 1	0.11	20	0.51	260
1+00N 1+25W	201 238	5	1.60	< 0.2	< 5	120	< 0.5	< 2	0.42	< 0.5	9	42	23	1.96	< 10	< 1	0.09	10	0.52	381
1+00N 1+50W	201 238	< 5	1.39	< 0.2	< 5	150	< 0.5	< 2	0.37	< 0.5	9	39	21	2.04	< 10	< 1	0.08	10	0.45	398
2+00N 0+25E	201 238	5	1.64	< 0.2	< 5	180	< 0.5	< 2	0.45	0.5	21	40	29	2.17	< 10	< 1	0.10	10	0.47	1920
2+00N 0+00W	201 238	5	2.18	0.2	< 5	270	0.5	< 2	0.61	0.5	22	48	47	2.51	< 10	< 1	0.12	20	0.51	1375
2+00N 0+50W	201 238	< 5	1.69	< 0.2	< 5	160	< 0.5	< 2	0.43	< 0.5	11	41	22	1.85	< 10	< 1	0.11	20	0.43	481
2+00N 0+75W	201 238	< 5	1.57	< 0.2	10	170	< 0.5	< 2	0.45	< 0.5	8	42	21	2.03	< 10	< 1	0.16	20	0.43	525
2+00N 1+00W	201 238	< 5	1.98	< 0.2	5	200	< 0.5	< 2	0.42	< 0.5	12	44	27	2.09	< 10	< 1	0.12	10	0.50	633
2+00N 1+25W	201 238	< 5	1.37	< 0.2	5	140	< 0.5	< 2	0.37	< 0.5	6	33	16	1.77	< 10	< 1	0.08	10	0.25	292
2+00N 1+50W	201 238	< 5	1.61	< 0.2	< 5	120	< 0.5	< 2	0.38	< 0.5	7	39	18	2.00	< 10	< 1	0.08	10	0.38	212
3+00N 0+00E	201 238	5	3.31	0.2	< 5	390	1.5	< 2	0.76	1.0	20	61	79	2.89	10	< 1	0.21	20	0.63	1830
3+00N 0+25E	201 238	< 5	1.50	0.2	10	150	< 0.5	< 2	0.46	< 0.5	9	37	17	1.80	10	< 1	0.10	10	0.39	517
3+00N 0+50E	201 238	< 5	1.84	0.2	< 5	220	< 0.5	< 2	0.60	0.5	11	44	27	1.94	< 10	< 1	0.13	20	0.47	841
3+00N 0+75E	201 238	< 5	4.58	< 0.2	10	450	1.5	< 2	0.73	0.5	21	90	89	4.01	10	1	0.25	20	0.92	996
3+00N 1+00E	201 238	< 5	1.54	< 0.2	< 5	390	< 0.5	< 2	1.34	0.5	13	30	35	1.57	10	< 1	0.14	20	0.43	1225
3+00N 0+25W	201 238	< 5	2.08	< 0.2	< 5	190	< 0.5	< 2	0.44	0.5	9	51	28	2.70	10	< 1	0.13	20	0.52	261
3+00N 0+50W	201 238	< 5	2.09	< 0.2	< 5	140	< 0.5	< 2	0.42	< 0.5	7	46	23	2.11	10	< 1	0.11	20	0.46	242
3+00N 0+75W	201 238	< 5	2.31	0.2	< 5	150	< 0.5	< 2	0.49	0.5	8	55	25	2.78	10	< 1	0.10	20	0.51	241
3+00N 1+00W	201 238	< 5	0.34	< 0.2	5	220	< 0.5	< 2	0.79	0.5	2	6	9	0.35	< 10	< 1	0.17	< 10	0.18	688
3+00N 1+25W	201 238	< 5	3.32	0.2	< 5	340	1.0	< 2	0.60	0.5	27	67	58	3.22	10	1	0.22	20	0.65	2360
3+00N 1+50W	201 238	< 5	2.93	0.2	10	320	0.5	< 2	0.79	0.5	17	63	41	2.89	10	1	0.21	20	0.69	1545

CERTIFICATION :

BCJ



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

TELEMARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No. 2-B
Tot. P. 5
Date 21-JUL-87
Invoice #: I-8717440
P.O. # NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
1+00N 0+50E	201 238	< 1	0.01	17	580	2	< 5	< 10	40	0.15	< 10	< 10	62	< 5	81
1+00N 0+75E	201 238	< 1	< 0.01	17	510	< 2	< 5	< 10	38	0.13	< 10	< 10	56	< 5	75
1+00N 1+00E	201 238	< 1	< 0.01	18	480	< 2	< 5	< 10	39	0.14	< 10	< 10	58	< 5	70
1+00N 1+25E	201 238	< 1	0.01	38	580	4	< 5	< 10	38	0.13	< 10	< 10	74	< 5	64
1+00N 1+50E	201 238	< 1	< 0.01	16	300	2	< 5	< 10	31	0.12	< 10	< 10	52	< 5	54
1+00N 4+00E	201 238	< 1	< 0.01	20	530	10	< 5	< 10	30	0.11	< 10	< 10	55	< 5	50
1+00N 4+25E	201 238	< 1	< 0.01	24	720	6	< 5	< 10	30	0.11	< 10	< 10	62	< 5	57
1+00N 4+50E	201 238	< 1	< 0.01	22	540	4	< 5	< 10	29	0.12	< 10	< 10	51	< 5	53
1+00N 4+75E	201 238	< 1	0.01	22	460	4	< 5	< 10	42	0.14	< 10	< 10	66	< 5	53
1+00N 5+00E	201 238	< 1	0.01	25	570	6	< 5	< 10	43	0.16	10	< 10	70	< 5	95
1+00N 5+25E	201 238	< 1	0.01	29	650	2	< 5	< 10	42	0.14	< 10	< 10	67	< 5	108
1+00N 5+50E	201 238	< 1	0.01	30	480	2	< 5	< 10	38	0.14	< 10	< 10	62	< 5	102
1+00N 5+75E	201 238	< 1	0.01	21	470	8	< 5	< 10	36	0.14	10	< 10	58	< 5	54
1+00N 6+00E	201 238	< 1	< 0.01	42	1410	6	< 5	< 10	37	0.13	< 10	< 10	77	< 5	147
1+00N 6+25E	201 238	< 1	< 0.01	10	420	10	< 5	< 10	26	0.11	< 10	< 10	46	< 5	53
1+00N 6+50E	201 238	< 1	< 0.01	31	640	6	< 5	< 10	35	0.14	< 10	< 10	68	< 5	113
1+00N 0+25W	201 238	< 1	< 0.01	22	420	2	< 5	< 10	39	0.12	10	< 10	57	< 5	54
1+00N 0+50W	201 238	< 1	0.01	19	370	4	< 5	< 10	47	0.14	10	< 10	59	< 5	71
1+00N 0+75W	201 238	< 1	0.01	21	580	4	< 5	< 10	45	0.12	< 10	< 10	62	< 5	57
1+00N 1+00W	201 238	< 1	0.01	25	480	6	< 5	< 10	42	0.13	10	< 10	65	< 5	63
1+00N 1+25W	201 238	< 1	0.01	22	390	10	< 5	< 10	36	0.14	10	< 10	62	< 5	75
1+00N 1+50W	201 238	< 1	0.01	22	480	4	< 5	< 10	32	0.12	< 10	< 10	65	< 5	77
2+00N 0+25E	201 238	< 1	< 0.01	25	650	12	< 5	< 10	43	0.11	10	< 10	68	< 5	80
2+00N 0+00W	201 238	< 1	< 0.01	32	850	6	< 5	< 10	65	0.08	< 10	< 10	57	< 5	95
2+00N 0+50W	201 238	< 1	0.01	21	430	8	< 5	< 10	41	0.13	10	< 10	62	< 5	70
2+00N 0+75W	201 238	< 1	0.01	21	520	< 2	< 5	< 10	46	0.12	10	< 10	68	< 5	57
2+00N 1+00W	201 238	< 1	0.01	25	480	8	< 5	< 10	49	0.12	< 10	< 10	74	< 5	82
2+00N 1+25W	201 238	< 1	< 0.01	13	440	6	< 5	< 10	37	0.13	10	< 10	59	< 5	58
2+00N 1+50W	201 238	< 1	0.01	18	400	< 2	< 5	< 10	33	0.14	10	< 10	61	< 5	61
3+00N 0+00E	201 238	1	0.01	45	1140	8	< 5	< 10	89	0.08	< 10	< 10	79	< 5	134
3+00N 0+25E	201 238	< 1	0.01	18	460	< 2	< 5	< 10	44	0.13	10	< 10	60	< 5	76
3+00N 0+50E	201 238	< 1	0.01	21	550	2	< 5	< 10	59	0.12	10	< 10	60	< 5	89
3+00N 0+75E	201 238	< 1	0.01	59	1060	4	< 5	< 10	88	0.10	10	< 10	102	< 5	169
3+00N 1+00E	201 238	< 1	0.01	24	990	4	< 5	< 10	126	0.05	10	< 10	37	< 5	107
3+00N 0+25W	201 238	< 1	0.01	27	650	2	< 5	< 10	53	0.15	10	< 10	91	< 5	92
3+00N 0+50W	201 238	< 1	0.01	23	400	2	< 5	< 10	43	0.15	10	< 10	64	< 5	80
3+00N 0+75W	201 238	< 1	0.01	26	650	6	< 5	< 10	65	0.18	< 10	< 10	82	< 5	82
3+00N 1+00W	201 238	< 1	< 0.01	7	540	10	< 5	< 10	66	0.02	< 10	< 10	9	< 5	66
3+00N 1+25W	201 238	< 1	0.01	40	970	2	< 5	< 10	63	0.11	10	< 10	84	< 5	125
3+00N 1+50W	201 238	< 1	0.01	35	1050	8	< 5	< 10	83	0.11	10	< 10	75	< 5	150

CERTIFICATION :

BCG



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No : 3-A
Tot. P : 6
Date : 21-JUL-87
Invoice # : I-8717440
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
4+00N 0+00W	201 238	< 5	1.69	< 0.2	< 5	100	< 0.5	< 2	0.44	< 0.5	6	42	14	1.76	10	< 1	0.08	20	0.38	192
4+00N 0+25W	201 238	< 5	1.37	0.2	< 5	140	< 0.5	< 2	0.45	< 0.5	7	37	18	1.63	< 10	< 1	0.12	10	0.32	691
4+00N 0+50W	201 238	< 5	1.87	< 0.2	< 5	160	< 0.5	< 2	0.48	< 0.5	8	54	22	2.27	< 10	< 1	0.12	20	0.53	277
4+00N 0+75W	201 238	< 5	1.27	< 0.2	< 5	200	< 0.5	< 2	0.42	< 0.5	11	31	15	1.53	< 10	< 1	0.11	10	0.26	1715
4+00N 1+00W	201 238	< 5	2.95	0.2	< 5	260	0.5	< 2	0.56	< 0.5	16	63	40	2.94	10	< 1	0.19	10	0.63	1035
4+00N 1+25W	201 238	< 5	2.22	0.2	< 5	170	< 0.5	< 2	0.48	< 0.5	11	53	30	2.31	< 10	< 1	0.12	10	0.51	482
4+00N 1+50W	201 238	< 5	1.66	< 0.2	< 5	160	< 0.5	< 2	0.49	< 0.5	9	49	24	2.04	< 10	< 1	0.11	10	0.45	639
5+00N 2+00E	201 238	< 5	1.54	< 0.2	< 5	140	< 0.5	< 2	0.49	< 0.5	7	44	22	2.22	< 10	< 1	0.07	20	0.45	244
5+00N 2+25E	201 238	< 5	2.80	< 0.2	< 5	230	< 0.5	< 2	0.43	< 0.5	11	56	26	3.10	10	< 1	0.10	10	0.48	306
5+00N 2+50E	201 238	< 5	2.30	0.2	10	280	< 0.5	< 2	0.53	< 0.5	23	48	33	2.35	< 10	< 1	0.19	10	0.43	2170
5+00N 2+75E	201 238	< 5	1.00	< 0.2	10	160	< 0.5	< 2	0.49	< 0.5	5	26	13	1.23	< 10	< 1	0.11	10	0.23	731
5+00N 3+00E	201 238	< 5	2.92	0.2	5	190	0.5	< 2	0.48	< 0.5	11	61	36	3.32	10	1	0.15	10	0.76	303
5+00N 3+25E	201 238	< 5	3.13	0.2	< 5	170	0.5	< 2	0.44	< 0.5	10	63	34	2.44	10	1	0.16	10	0.61	255
5+00N 3+50E	201 238	< 5	2.12	0.2	< 5	160	< 0.5	< 2	0.36	< 0.5	5	44	32	1.28	< 10	1	0.13	10	0.25	108
5+00N 3+75E	201 238	< 5	1.37	0.6	< 5	180	< 0.5	< 2	0.41	< 0.5	8	30	20	1.24	< 10	< 1	0.11	10	0.24	378
5+00N 4+00E	201 238	< 5	1.69	< 0.2	< 5	150	< 0.5	< 2	0.45	< 0.5	8	42	21	2.04	< 10	< 1	0.09	10	0.38	388
5+00N 4+25E	201 238	< 5	1.51	< 0.2	< 5	140	< 0.5	< 2	0.43	< 0.5	7	42	20	1.71	< 10	< 1	0.09	10	0.40	260
5+00N 4+50E	201 238	< 5	1.92	0.2	< 5	220	< 0.5	< 2	0.44	< 0.5	10	45	32	2.06	< 10	< 1	0.13	20	0.45	770
5+00N 4+75E	201 238	< 5	2.72	0.4	5	180	0.5	< 2	0.37	< 0.5	6	54	37	1.84	< 10	< 1	0.16	20	0.38	171
5+00N 5+00E	201 238	< 5	2.04	0.2	< 5	160	< 0.5	< 2	0.44	< 0.5	13	49	23	2.31	< 10	< 1	0.11	10	0.42	629
5+00N 5+25E	201 238	< 5	1.72	< 0.2	< 5	340	< 0.5	< 2	0.44	1.0	23	34	29	1.76	< 10	< 1	0.16	20	0.28	3740
5+00N 5+50E	201 238	< 5	1.48	< 0.2	5	140	< 0.5	< 2	0.36	< 0.5	9	47	22	1.63	< 10	< 1	0.09	10	0.41	293
5+00N 5+75E	201 238	< 5	1.59	< 0.2	5	100	< 0.5	< 2	0.24	< 0.5	7	49	17	2.71	< 10	1	0.07	10	0.31	167
5+00N 6+00E	201 238	< 5	2.28	< 0.2	10	140	< 0.5	< 2	0.31	< 0.5	11	55	21	3.15	< 10	< 1	0.07	10	0.44	276
5+00N 6+25E	201 238	5	1.31	< 0.2	< 5	120	< 0.5	< 2	0.32	< 0.5	6	32	18	1.65	< 10	< 1	0.07	10	0.32	222
5+00N 6+50E	201 238	< 5	1.09	< 0.2	5	260	< 0.5	< 2	0.54	< 0.5	10	43	17	1.99	< 10	< 1	0.10	10	0.32	746
5+00N 6+75E	201 238	< 5	1.48	< 0.2	< 5	110	< 0.5	< 2	0.43	< 0.5	12	46	25	2.05	< 10	1	0.10	10	0.51	430
5+00N 7+00E	201 238	< 10	2.06	< 0.2	10	300	< 0.5	< 2	1.14	1.0	27	53	44	3.30	< 10	< 1	0.12	30	0.45	3030
6+00N 0+25E	201 238	< 5	1.77	< 0.2	10	190	< 0.5	< 2	0.42	< 0.5	13	41	26	1.87	< 10	< 1	0.12	20	0.38	947
6+00N 0+50E	201 238	< 5	2.12	0.4	10	150	< 0.5	< 2	0.37	< 0.5	17	49	22	2.26	< 10	2	0.12	10	0.44	923
6+00N 0+75E	201 238	< 5	1.52	0.2	< 5	100	< 0.5	< 2	0.35	< 0.5	7	39	18	1.65	< 10	< 1	0.07	10	0.41	187
6+00N 1+00E	201 238	< 5	1.27	< 0.2	< 5	370	< 0.5	< 2	0.58	1.0	13	125	22	1.42	< 10	1	0.14	20	0.28	3580
6+00N 1+25E	201 238	< 5	1.88	0.2	5	160	< 0.5	< 2	0.38	< 0.5	9	46	24	2.35	< 10	2	0.08	20	0.47	212
6+00N 1+50E	201 238	< 5	3.83	2.0	10	260	0.5	< 2	0.29	< 0.5	14	71	54	2.74	< 10	< 1	0.18	10	0.51	463
6+00N 1+75E	201 238	< 5	2.21	< 0.2	< 5	190	< 0.5	< 2	0.38	< 0.5	13	47	35	2.09	< 10	< 1	0.14	10	0.41	639
6+00N 2+00E	201 238	< 5	2.75	0.6	< 5	300	< 0.5	< 2	0.60	0.5	15	57	48	2.24	< 10	< 1	0.17	20	0.59	793
6+00N 2+25E	201 238	< 5	2.07	< 0.2	20	180	< 0.5	< 2	0.41	< 0.5	13	58	29	2.67	< 10	< 1	0.14	10	0.54	713
6+00N 2+50E	201 238	< 5	2.07	< 0.2	5	200	< 0.5	< 2	0.37	< 0.5	8	49	24	2.44	< 10	< 1	0.08	20	0.49	274
6+00N 2+75E	201 238	< 5	1.54	< 0.2	< 5	190	< 0.5	< 2	0.40	< 0.5	12	37	20	1.80	< 10	1	0.11	10	0.36	1305
6+00N 3+00E	201 238	5	1.75	0.2	5	120	< 0.5	< 2	0.41	< 0.5	8	43	20	2.01	< 10	< 1	0.08	20	0.49	211

CERTIFICATION :

B. G. J.



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Project : GAL/CWR
 Comments: CC: R. GONZALEZ & K. AKHURST

Page : 3-B
 Tot. : 6
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CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
4+00N 0+00W	201 238	< 1	0.01	19	300	< 2	< 5	< 10	39	0.17	< 10	< 10	58	< 5	67
4+00N 0+2.5W	201 238	< 1	0.01	18	520	2	< 5	< 10	43	0.11	< 10	< 10	53	< 5	59
4+00N 0+50W	201 238	< 1	0.01	21	650	4	< 5	< 10	46	0.14	< 10	< 10	70	< 5	63
4+00N 0+7.5W	201 238	< 1	0.01	14	410	8	< 5	< 10	41	0.11	< 10	< 10	53	< 5	62
4+00N 1+00W	201 238	< 1	0.01	33	960	8	5	< 10	54	0.12	< 10	< 10	80	< 5	128
4+00N 1+2.5W	201 238	< 1	0.01	26	580	< 2	< 5	< 10	50	0.14	< 10	< 10	67	< 5	82
4+00N 1+50W	201 238	1	0.01	24	540	< 2	< 5	< 10	45	0.12	< 10	< 10	57	< 5	55
5+00N 2+00E	201 238	< 1	0.01	20	580	6	5	< 10	52	0.14	< 10	< 10	71	< 5	63
5+00N 2+2.5E	201 238	< 1	0.01	29	1810	10	< 5	< 10	49	0.15	< 10	< 10	78	< 5	130
5+00N 2+50E	201 238	< 1	0.01	27	1180	4	< 5	< 10	58	0.10	10	< 10	63	< 5	113
5+00N 2+7.5E	201 238	< 1	< 0.01	14	460	10	< 5	< 10	42	0.09	< 10	< 10	41	< 5	67
5+00N 3+00E	201 238	< 1	0.01	35	1130	< 2	< 5	< 10	42	0.15	< 10	< 10	89	< 5	123
5+00N 3+2.5E	201 238	< 1	0.01	32	640	< 2	< 5	< 10	44	0.14	< 10	< 10	67	< 5	83
5+00N 3+50E	201 238	< 1	0.01	17	500	4	< 5	< 10	38	0.09	< 10	< 10	46	< 5	41
5+00N 3+7.5E	201 238	< 1	0.01	15	750	2	< 5	< 10	39	0.10	< 10	< 10	38	< 5	50
5+00N 4+00E	201 238	< 1	0.01	22	560	4	< 5	< 10	42	0.14	< 10	< 10	66	< 5	101
5+00N 4+2.5E	201 238	< 1	0.01	21	270	8	< 5	< 10	41	0.13	< 10	< 10	55	< 5	65
5+00N 4+50E	201 238	< 1	0.01	28	590	4	< 5	< 10	45	0.10	10	< 10	59	< 5	68
5+00N 4+7.5E	201 238	< 1	0.01	23	420	2	< 5	< 10	40	0.12	10	< 10	57	< 5	62
5+00N 5+00E	201 238	< 1	0.01	17	850	< 2	5	< 10	41	0.13	< 10	< 10	67	< 5	75
5+00N 5+2.5E	201 238	< 1	0.01	32	1540	4	< 5	< 10	47	0.07	< 10	< 10	46	< 5	182
5+00N 5+50E	201 238	2	< 0.01	22	490	< 2	< 5	< 10	35	0.11	< 10	< 10	50	< 5	74
5+00N 5+7.5E	201 238	< 1	< 0.01	18	1660	< 2	< 5	< 10	26	0.09	< 10	< 10	81	< 5	59
5+00N 6+00E	201 238	< 1	< 0.01	27	2010	< 2	< 5	< 10	27	0.11	< 10	< 10	83	< 5	98
5+00N 6+2.5E	201 238	< 1	0.01	17	400	< 2	< 5	< 10	33	0.11	< 10	< 10	54	< 5	62
5+00N 6+50E	201 238	< 1	< 0.01	18	580	< 2	< 5	< 10	60	0.10	< 10	< 10	63	< 5	77
5+00N 6+7.5E	201 238	2	0.01	26	580	< 2	< 5	< 10	41	0.10	< 10	< 10	61	< 5	53
5+00N 7+00E	201 238	< 1	0.01	37	1400	< 2	< 5	< 10	109	0.04	< 10	< 10	65	< 5	82
6+00N 0+2.5E	201 238	< 1	0.01	24	590	2	< 5	< 10	46	0.09	< 10	< 10	53	< 5	75
6+00N 0+50E	201 238	< 1	0.01	26	600	< 2	< 5	< 10	37	0.11	< 10	< 10	65	< 5	80
6+00N 0+7.5E	201 238	2	< 0.01	21	470	2	< 5	< 10	31	0.11	< 10	< 10	52	< 5	57
6+00N 1+00E	201 238	2	0.02	24	760	< 2	< 5	< 10	69	0.07	< 10	< 10	41	< 5	91
6+00N 1+2.5E	201 238	< 1	0.01	28	760	2	< 5	< 10	41	0.12	< 10	< 10	68	< 5	93
6+00N 1+50E	201 238	< 1	0.01	47	1230	< 2	< 5	< 10	37	0.06	< 10	< 10	61	< 5	104
6+00N 1+7.5E	201 238	< 1	< 0.01	26	700	< 2	< 5	< 10	44	0.09	< 10	< 10	58	< 5	76
6+00N 2+00E	201 238	< 1	0.01	32	890	< 2	< 5	< 10	69	0.08	< 10	< 10	73	< 5	122
6+00N 2+2.5E	201 238	< 1	0.01	28	1090	10	< 5	< 10	37	0.12	< 10	< 10	73	< 5	86
6+00N 2+50E	201 238	< 1	0.01	29	730	< 2	< 5	< 10	45	0.16	< 10	< 10	73	< 5	102
6+00N 2+7.5E	201 238	2	0.01	20	480	8	< 5	< 10	53	0.13	< 10	< 10	61	< 5	78
6+00N 3+00E	201 238	< 1	0.01	21	480	< 2	< 5	< 10	53	0.15	< 10	< 10	64	< 5	61

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
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MARK MANAGEMENT LIMITED

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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page # : 4-A
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 Invoice # : I-8717440
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
6400N 3+25E	201 238	< 5	0.99	0.6	5	200	< 0.5	< 2	0.59	< 0.5	10	26	16	1.25	< 10	1	0.11	10	0.27	1085
6400N 3+50E	201 238	< 5	2.19	0.2	< 5	170	< 0.5	< 2	0.38	< 0.5	17	48	26	2.38	< 10	1	0.12	20	0.52	696
6400N 3+75E	201 238	< 5	1.85	< 0.2	5	120	< 0.5	< 2	0.36	< 0.5	9	50	24	2.23	< 10	< 1	0.11	20	0.55	276
6400N 4+00E	201 238	< 5	1.86	0.2	< 5	170	< 0.5	< 2	0.34	< 0.5	8	42	32	1.62	< 10	< 1	0.29	20	0.41	236
6400N 4+25E	201 238	< 5	2.31	0.2	< 5	140	< 0.5	< 2	0.32	< 0.5	17	49	24	1.77	< 10	2	0.14	20	0.44	476
6400N 4+50E	201 238	< 5	3.07	0.4	20	250	0.5	< 2	0.32	< 0.5	21	62	41	2.60	< 10	< 1	0.14	20	0.51	922
6400N 4+75E	201 238	< 5	2.07	0.2	10	200	< 0.5	< 2	0.40	< 0.5	11	51	26	2.75	< 10	< 1	0.11	20	0.45	353
6400N 5+00E	201 238	< 5	1.63	0.2	5	120	< 0.5	< 2	0.42	< 0.5	8	48	20	2.14	< 10	< 1	0.11	20	0.48	233
6400N 0+25W	201 238	< 5	2.93	0.6	< 5	280	0.5	< 2	0.46	0.5	13	55	45	2.09	< 10	1	0.16	20	0.48	590
6400N 0+50W	201 238	< 5	1.61	< 0.2	< 5	160	< 0.5	< 2	0.35	0.5	16	34	23	1.53	< 10	< 1	0.09	10	0.33	1130
6400N 0+75W	201 238	< 5	1.53	< 0.2	10	110	< 0.5	< 2	0.37	< 0.5	9	39	21	1.72	< 10	2	0.07	10	0.40	298
6400N 1+00W	201 238	10	1.77	0.2	5	120	< 0.5	< 2	0.39	< 0.5	9	45	23	2.02	< 10	< 1	0.09	20	0.46	404
6400N 1+50W	201 238	< 5	1.31	< 0.2	5	190	< 0.5	< 2	0.45	0.5	25	30	19	1.49	< 10	2	0.09	10	0.26	2860
7400N 0+25E	201 238	< 5	2.83	0.4	< 5	240	< 0.5	< 2	0.37	< 0.5	17	54	44	2.45	< 10	< 1	0.19	20	0.47	1045
7400N 0+50E	201 238	< 5	2.34	0.4	5	290	< 0.5	< 2	0.42	< 0.5	16	48	44	2.15	< 10	3	0.13	20	0.41	919
7400N 1+00E	201 238	< 5	1.22	0.2	5	220	< 0.5	< 2	0.35	< 0.5	9	25	24	1.38	< 10	1	0.07	20	0.22	295
7400N 1+25E	201 238	< 5	2.16	0.2	< 5	160	< 0.5	< 2	0.34	< 0.5	8	47	25	2.58	< 10	< 1	0.08	20	0.48	223
7400N 1+50E	201 238	< 5	1.48	< 0.2	5	110	< 0.5	< 2	0.30	< 0.5	8	39	19	1.89	< 10	< 1	0.06	10	0.36	222
7400N 2+00E	201 238	< 5	1.80	< 0.2	5	150	< 0.5	< 2	0.37	< 0.5	9	44	27	2.30	< 10	2	0.11	10	0.42	368
7400N 2+25E	201 238	40	2.00	0.4	5	160	< 0.5	< 2	0.50	< 0.5	12	61	32	2.75	< 10	< 1	0.13	20	0.60	491
7400N 2+50E	201 238	< 5	4.03	0.4	10	280	0.5	< 2	0.36	< 0.5	16	85	71	3.16	< 10	< 1	0.22	20	0.68	621
7400N 2+75E	201 238	< 5	1.84	< 0.2	< 5	160	< 0.5	< 2	0.36	0.5	8	45	25	2.17	< 10	1	0.11	20	0.46	229
7400N 3+00E	201 238	< 5	1.71	< 0.2	5	280	< 0.5	< 2	0.68	0.5	10	39	27	1.72	< 10	< 1	0.16	10	0.37	1465
7400N 3+25E	201 238	< 5	1.96	0.2	25	150	< 0.5	< 2	0.43	< 0.5	11	54	29	2.46	< 10	< 1	0.11	20	0.56	343
7400N 3+50E	201 238	< 5	0.89	< 0.2	< 5	240	< 0.5	< 2	0.56	1.0	9	29	14	1.23	< 10	< 1	0.08	10	0.17	1570
7400N 4+00E	201 238	< 5	1.40	< 0.2	10	150	< 0.5	< 2	0.49	< 0.5	13	40	18	1.77	< 10	< 1	0.13	10	0.42	1035
7400N 4+25E	201 238	< 5	1.88	0.2	15	190	< 0.5	< 2	0.40	< 0.5	7	43	20	2.21	< 10	< 1	0.12	20	0.45	247
7400N 4+50E	201 238	< 5	1.17	0.2	< 5	240	< 0.5	< 2	0.47	0.5	10	25	22	1.10	< 10	< 1	0.09	20	0.21	525
7400N 4+75E	201 238	< 5	1.53	0.6	5	250	< 0.5	< 2	0.46	0.5	11	32	32	1.51	< 10	< 1	0.11	10	0.29	818
7400N 5+00E	201 238	< 5	1.79	0.2	< 5	120	< 0.5	< 2	0.40	< 0.5	7	48	20	1.65	< 10	< 1	0.10	20	0.49	223
7400N 5+25E	201 238	< 5	3.62	3.2	5	470	1.0	< 2	0.60	1.0	24	72	72	3.41	< 10	< 1	0.22	20	0.58	3240
7400N 5+50E	201 238	< 5	1.61	0.2	5	130	< 0.5	< 2	0.43	< 0.5	12	50	26	2.37	< 10	< 1	0.09	20	0.49	307
7400N 5+75E	201 238	< 5	1.64	0.2	20	110	< 0.5	< 2	0.42	< 0.5	9	48	20	2.34	< 10	< 1	0.09	20	0.54	229
7400N 6+00E	201 238	< 5	2.00	< 0.2	5	250	0.5	< 2	0.50	0.5	11	55	26	2.80	< 10	< 1	0.08	10	0.35	815
7400N 6+25E	201 238	< 5	2.68	0.2	< 5	150	0.5	< 2	0.39	0.5	11	61	32	3.55	< 10	< 1	0.11	10	0.52	266
7400N 6+50E	201 238	< 5	1.67	0.2	10	100	< 0.5	< 2	0.46	< 0.5	8	54	24	2.32	< 10	< 1	0.12	20	0.54	310
7400N 6+75E	201 238	< 5	1.54	< 0.2	< 5	110	< 0.5	2	0.41	< 0.5	9	44	19	1.77	< 10	< 1	0.10	20	0.44	298
7400N 7+00E	201 238	< 5	0.99	< 0.2	5	300	< 0.5	< 2	0.72	1.0	10	32	19	1.36	< 10	< 1	0.10	20	0.24	2140
7400N 0+25W	201 238	< 5	1.72	< 0.2	< 5	110	< 0.5	< 2	0.39	< 0.5	8	46	19	1.76	< 10	< 1	0.10	20	0.43	293
7400N 0+50W	201 238	< 5	2.83	0.2	20	140	< 0.5	< 2	0.38	< 0.5	10	57	32	3.32	< 10	< 1	0.11	10	0.52	307

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P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
6400N 3+25E	201 238	< 1	0.01	15	590	6	< 5	< 10	57	0.08	< 10	< 10	38	< 5	71
6400N 3+50E	201 238	< 1	0.01	28	790	< 2	< 5	< 10	35	0.12	< 10	< 10	66	< 5	88
6400N 3+75E	201 238	< 1	0.01	27	560	2	< 5	< 10	34	0.13	< 10	< 10	63	< 5	56
6400N 4+00E	201 238	< 1	0.01	23	550	< 2	< 5	< 10	38	0.12	< 10	< 10	45	< 5	65
6400N 4+25E	201 238	< 1	0.01	23	470	< 2	< 5	< 10	34	0.13	< 10	< 10	56	< 5	70
6400N 4+50E	201 238	< 1	0.01	34	700	< 2	< 5	< 10	38	0.12	< 10	< 10	68	< 5	99
6400N 4+75E	201 238	< 1	0.01	29	1270	< 2	< 5	< 10	43	0.13	< 10	< 10	84	< 5	136
6400N 5+00E	201 238	< 1	0.01	26	590	< 2	5	< 10	39	0.14	< 10	< 10	64	< 5	76
6400N 0+25W	201 238	< 1	0.01	34	1200	2	< 5	< 10	67	0.07	< 10	< 10	55	< 5	95
6400N 0+50W	201 238	2	< 0.01	20	600	6	< 5	< 10	44	0.09	< 10	< 10	46	< 5	70
6400N 0+75W	201 238	2	< 0.01	22	510	8	< 5	< 10	37	0.12	< 10	< 10	53	< 5	59
6400N 1+00W	201 238	< 1	0.01	24	570	< 2	< 5	< 10	38	0.12	< 10	< 10	58	< 5	64
6400N 1+50W	201 238	< 1	< 0.01	16	550	8	< 5	< 10	45	0.09	< 10	< 10	52	< 5	73
7400N 0+25E	201 238	< 1	0.01	31	990	< 2	< 5	< 10	43	0.10	< 10	< 10	57	< 5	80
7400N 0+50E	201 238	< 1	0.01	27	770	< 2	< 5	< 10	56	0.08	< 10	< 10	54	< 5	97
7400N 1+00E	201 238	< 1	0.01	18	570	6	< 5	< 10	48	0.07	< 10	< 10	36	< 5	46
7400N 1+25E	201 238	< 1	0.01	27	750	< 2	< 5	< 10	39	0.13	< 10	< 10	71	< 5	90
7400N 1+50E	201 238	2	< 0.01	22	460	4	< 5	< 10	33	0.13	< 10	< 10	61	< 5	62
7400N 2+00E	201 238	< 1	< 0.01	26	920	< 2	< 5	< 10	37	0.10	< 10	< 10	62	< 5	86
7400N 2+25E	201 238	< 1	0.01	30	680	< 2	< 5	< 10	47	0.14	< 10	< 10	73	< 5	72
7400N 2+50E	201 238	< 1	0.01	51	860	< 2	< 5	< 10	40	0.11	< 10	< 10	71	< 5	124
7400N 2+75E	201 238	< 1	0.01	25	510	6	< 5	< 10	42	0.13	< 10	< 10	70	< 5	93
7400N 3+00E	201 238	< 1	0.01	24	920	4	< 5	< 10	65	0.08	< 10	< 10	50	< 5	102
7400N 3+25E	201 238	< 1	0.01	26	650	< 2	< 5	< 10	43	0.13	< 10	< 10	68	< 5	76
7400N 3+50E	201 238	1	0.01	12	490	12	< 5	< 10	67	0.11	< 10	< 10	44	< 5	97
7400N 4+00E	201 238	1	0.01	20	710	8	< 5	< 10	46	0.10	< 10	< 10	52	< 5	73
7400N 4+25E	201 238	< 1	0.01	21	830	< 2	< 5	< 10	36	0.12	< 10	< 10	70	< 5	90
7400N 4+50E	201 238	1	0.01	19	470	2	< 5	< 10	53	0.06	< 10	< 10	34	< 5	45
7400N 4+75E	201 238	2	0.01	21	700	2	< 5	< 10	50	0.07	< 10	< 10	40	< 5	68
7400N 5+00E	201 238	< 1	0.01	21	430	< 2	< 5	< 10	37	0.14	< 10	< 10	55	< 5	69
7400N 5+25E	201 238	< 1	0.01	55	2040	< 2	< 5	< 10	69	0.10	< 10	< 10	67	< 5	225
7400N 5+50E	201 238	< 1	0.01	29	700	< 2	< 5	< 10	40	0.12	< 10	< 10	70	< 5	74
7400N 5+75E	201 238	< 1	0.01	26	750	2	< 5	< 10	36	0.12	< 10	< 10	65	< 5	67
7400N 6+00E	201 238	< 1	0.01	27	2160	< 2	< 5	< 10	47	0.10	< 10	< 10	76	< 5	102
7400N 6+25E	201 238	< 1	0.01	40	2170	< 2	< 5	< 10	39	0.12	< 10	< 10	90	< 5	120
7400N 6+50E	201 238	< 1	0.01	26	610	2	< 5	< 10	41	0.14	< 10	< 10	65	< 5	59
7400N 6+75E	201 238	2	0.01	22	460	2	< 5	< 10	38	0.14	< 10	< 10	57	< 5	70
7400N 7+00E	201 238	1	0.01	20	550	< 2	< 5	< 10	71	0.10	< 10	< 10	44	< 5	97
7400N 0+25W	201 238	< 1	0.01	21	500	4	< 5	< 10	38	0.13	< 10	< 10	53	< 5	56
7400N 0+50W	201 238	< 1	0.01	29	1290	< 2	5	< 10	42	0.15	< 10	< 10	89	< 5	125

CERTIFICATION :

BC



Chemex Labs Ltd.

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MARK MANAGEMENT LIMITED

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Project : GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No : 5-A
Tot. : 6
Date : 21-JUL-87
Invoice # : 1-8717440
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
7400N 0+7.5W	201 238	< 5	2.40	0.2	< 5	160	< 0.5	< 2	0.38	< 0.5	9	50	30	2.06	< 10	< 1	0.12	10	0.45	323
7400N 1+00W	201 238	< 5	3.53	0.6	< 5	280	0.5	< 2	0.33	< 0.5	14	72	56	2.62	< 10	2	0.22	20	0.57	329
7400N 1+2.5W	201 238	< 5	2.98	0.6	< 5	380	0.5	< 2	0.52	0.5	28	58	59	2.66	< 10	2	0.17	20	0.53	1815
7400N 1+50W	201 238	< 5	1.44	< 0.2	10	90	< 0.5	< 2	0.33	< 0.5	7	34	14	1.47	< 10	< 1	0.08	10	0.47	190
8400N 0+2.5E	201 238	< 5	1.29	< 0.2	5	80	< 0.5	< 2	0.36	< 0.5	8	37	15	1.59	< 10	< 1	0.06	10	0.39	215
8400N 0+7.5E	201 238	< 5	1.81	< 0.2	< 5	100	< 0.5	< 2	0.38	< 0.5	8	52	26	2.33	< 10	< 1	0.10	20	0.53	308
8400N 1+00E	201 238	< 5	1.19	< 0.2	< 5	150	< 0.5	< 2	0.37	0.5	10	29	19	1.49	< 10	< 1	0.09	10	0.32	873
8400N 1+2.5E	201 238	< 5	1.45	< 0.2	< 5	110	< 0.5	< 2	0.36	< 0.5	8	42	20	1.76	< 10	< 1	0.08	10	0.44	243
8400N 1+50E	201 238	< 5	1.65	< 0.2	15	130	< 0.5	< 2	0.37	< 0.5	8	45	20	2.64	< 10	< 1	0.06	20	0.41	253
8400N 1+7.5E	201 238	< 5	1.62	< 0.2	5	120	< 0.5	< 2	0.44	< 0.5	11	55	29	2.45	< 10	< 1	0.11	20	0.54	500
8400N 2+00E	201 238	< 5	1.31	< 0.2	10	100	< 0.5	< 2	0.35	< 0.5	7	36	15	1.66	< 10	< 1	0.08	20	0.38	198
8400N 2+7.5E	201 238	20	1.92	< 0.2	< 5	140	< 0.5	< 2	0.38	< 0.5	12	50	27	2.22	< 10	< 1	0.12	20	0.53	476
8400N 3+00E	201 238	< 5	1.43	0.2	< 5	100	< 0.5	< 2	0.40	< 0.5	9	39	18	1.77	< 10	< 1	0.09	20	0.47	256
8400N 3+2.5E	201 238	< 5	5.32	1.2	30	360	1.5	2	0.43	< 0.5	20	113	87	4.29	< 10	1	0.27	20	0.82	841
8400N 3+50E	201 238	< 5	5.21	1.2	10	360	1.5	< 2	0.44	< 0.5	15	100	101	3.19	10	< 1	0.27	20	0.59	349
8400N 3+7.5E	201 238	< 5	1.28	0.2	< 5	210	< 0.5	< 2	0.46	1.0	6	25	18	0.81	< 10	< 1	0.15	10	0.18	369
8400N 4+00E	201 238	< 5	2.32	0.6	5	250	0.5	< 2	0.43	0.5	18	46	44	1.85	< 10	< 1	0.15	10	0.32	1045
8400N 4+2.5E	201 238	< 5	4.28	1.2	< 5	340	0.5	< 2	0.44	0.5	30	87	74	3.57	10	< 1	0.21	20	0.63	2120
8400N 4+50E	201 238	< 5	2.17	0.6	< 5	300	< 0.5	< 2	0.66	0.5	13	47	36	2.19	< 10	< 1	0.14	20	0.47	1295
8400N 4+7.5E	201 238	< 5	1.80	< 0.2	10	170	< 0.5	< 2	0.46	< 0.5	9	46	21	2.06	< 10	< 1	0.12	10	0.53	533
8400N 5+00E	201 238	< 5	2.16	< 0.2	< 5	350	< 0.5	< 2	0.51	< 0.5	15	45	31	2.21	< 10	< 1	0.19	20	0.48	1875
8400N 5+2.5E	201 238	< 5	2.12	0.2	< 5	180	< 0.5	< 2	0.40	< 0.5	9	47	19	2.33	< 10	< 1	0.10	10	0.36	262
8400N 5+50E	201 238	< 5	2.18	< 0.2	5	140	< 0.5	< 2	0.34	< 0.5	9	47	22	2.49	< 10	< 1	0.08	10	0.37	240
8400N 5+7.5E	201 238	< 5	1.93	< 0.2	10	140	< 0.5	< 2	0.50	< 0.5	8	51	25	2.53	10	< 1	0.09	20	0.51	224
8400N 6+00E	201 238	< 5	2.04	0.2	< 5	160	< 0.5	2	0.49	< 0.5	10	52	25	2.40	< 10	< 1	0.14	20	0.57	275
8400N 6+2.5E	201 238	< 5	2.65	0.4	< 5	290	< 0.5	< 2	0.62	0.5	16	56	34	2.44	10	< 1	0.36	30	0.58	1615
8400N 6+50E	201 238	< 5	2.49	0.4	5	300	< 0.5	< 2	0.72	0.5	17	102	44	2.52	10	< 1	0.21	20	0.54	1460
8400N 6+7.5E	201 238	< 5	1.54	< 0.2	< 5	130	< 0.5	< 2	0.46	< 0.5	7	44	19	1.79	< 10	< 1	0.12	20	0.45	307
8400N 7+00E	201 238	< 5	1.80	< 0.2	< 5	110	< 0.5	< 2	0.53	< 0.5	7	48	19	2.15	< 10	< 1	0.11	20	0.52	220
8400N 0+2.5W	201 238	< 5	1.86	< 0.2	5	180	< 0.5	< 2	0.44	< 0.5	9	44	25	2.12	< 10	< 1	0.13	10	0.43	380
8400N 0+50W	201 238	< 5	1.86	< 0.2	< 5	150	< 0.5	< 2	0.43	< 0.5	7	42	27	1.80	< 10	< 1	0.11	20	0.49	271
8400N 0+7.5W	201 238	< 5	2.70	0.2	< 5	180	0.5	< 2	0.44	0.5	11	54	35	3.29	10	1	0.09	10	0.47	243
8400N 1+00W	201 238	105	2.74	< 0.2	5	240	< 0.5	< 2	0.49	< 0.5	15	56	37	2.91	10	< 1	0.13	10	0.63	698
8400N 1+2.5W	201 238	< 5	2.01	< 0.2	5	140	< 0.5	< 2	0.46	< 0.5	11	42	24	2.23	< 10	1	0.08	10	0.49	505
8400N 1+50W	201 238	< 5	1.39	< 0.2	5	80	< 0.5	< 2	0.41	< 0.5	6	37	18	1.81	< 10	< 1	0.06	10	0.39	172
9400N 0+2.5E	201 238	< 5	2.03	< 0.2	< 5	170	< 0.5	< 2	0.40	< 0.5	11	45	25	2.53	< 10	< 1	0.11	10	0.44	397
9400N 0+50E	201 238	< 5	1.79	0.2	< 5	160	< 0.5	< 2	0.40	< 0.5	9	45	26	2.36	< 10	< 1	0.11	10	0.44	360
9400N 0+7.5E	201 238	< 5	2.22	0.4	< 5	200	< 0.5	< 2	0.46	< 0.5	13	53	28	2.99	10	< 1	0.12	10	0.44	363
9400N 1+00E	201 238	< 5	1.47	< 0.2	< 5	150	< 0.5	< 2	0.45	< 0.5	8	41	19	2.11	< 10	< 1	0.10	10	0.34	558
9400N 1+2.5E	201 238	< 5	1.95	< 0.2	< 5	210	0.5	< 2	0.37	0.5	17	59	25	3.46	< 10	< 1	0.06	10	0.41	861

CERTIFICATION :



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TECHNICAL MARK MANAGEMENT LIMITED

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Project: GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No. 5-B
 Tot. Pa. 5
 Date 21-JUL-87
 Invoice #: I-8717440
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CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
7+00N 0+7.5W	201 238	< 1	0.01	26	740	< 2	< 5	< 10	40	0.11	10	< 10	53	< 5	75
7+00N 1+00W	201 238	3	0.01	41	720	< 2	< 5	< 10	44	0.08	< 10	< 10	85	< 5	125
7+00N 1+2.5W	201 238	< 1	0.01	37	1090	< 2	< 5	< 10	67	0.08	< 10	< 10	75	< 5	131
7+00N 1+50W	201 238	1	0.01	20	300	< 2	< 5	< 10	33	0.13	< 10	< 10	49	< 5	59
8+00N 0+2.5E	201 238	< 1	< 0.01	19	430	2	< 5	< 10	31	0.13	< 10	< 10	49	< 5	47
8+00N 0+7.5E	201 238	< 1	0.01	27	590	2	< 5	< 10	32	0.13	< 10	< 10	62	< 5	57
8+00N 1+00E	201 238	< 1	< 0.01	18	490	< 2	< 5	< 10	44	0.09	< 10	< 10	46	< 5	61
8+00N 1+2.5E	201 238	2	0.01	22	510	< 2	5	< 10	37	0.13	< 10	< 10	53	< 5	51
8+00N 1+50E	201 238	< 1	0.01	23	1340	< 2	< 5	< 10	33	0.11	< 10	< 10	71	< 5	67
8+00N 1+7.5E	201 238	< 1	0.01	29	600	< 2	< 5	< 10	40	0.13	< 10	< 10	68	< 5	64
8+00N 2+00E	201 238	1	0.01	18	290	< 2	< 5	< 10	36	0.14	< 10	< 10	55	< 5	82
8+00N 2+7.5E	201 238	< 1	0.01	27	510	< 2	< 5	< 10	45	0.13	< 10	< 10	66	< 5	72
8+00N 3+00E	201 238	2	0.01	20	480	< 2	< 5	< 10	40	0.14	< 10	< 10	55	< 5	56
8+00N 3+2.5E	201 238	< 1	0.01	55	1290	< 2	< 5	< 10	54	0.10	< 10	< 10	91	< 5	141
8+00N 3+50E	201 238	< 1	0.01	53	1670	< 2	< 5	< 10	57	0.11	< 10	< 10	70	< 5	146
8+00N 3+7.5E	201 238	< 1	0.01	15	730	10	< 5	< 10	54	0.07	< 10	< 10	39	< 5	80
8+00N 4+00E	201 238	< 1	0.01	25	880	< 2	< 5	< 10	50	0.09	< 10	< 10	49	< 5	85
8+00N 4+2.5E	201 238	< 1	0.01	51	1130	< 2	< 5	< 10	49	0.12	< 10	< 10	86	< 5	156
8+00N 4+50E	201 238	< 1	0.01	30	840	8	< 5	< 10	68	0.09	< 10	< 10	60	< 5	118
8+00N 4+7.5E	201 238	< 1	< 0.01	23	560	10	< 5	< 10	50	0.12	< 10	< 10	58	< 5	74
8+00N 5+00E	201 238	< 1	0.01	29	810	10	< 5	< 10	54	0.10	10	< 10	64	< 5	107
8+00N 5+2.5E	201 238	< 1	< 0.01	22	2090	4	5	< 10	36	0.10	< 10	< 10	67	< 5	143
8+00N 5+50E	201 238	< 1	< 0.01	25	1500	< 2	< 5	< 10	28	0.11	< 10	< 10	65	< 5	114
8+00N 5+7.5E	201 238	< 1	0.01	19	700	8	< 5	< 10	45	0.15	10	< 10	75	< 5	71
8+00N 6+00E	201 238	< 1	0.01	25	480	4	< 5	< 10	46	0.15	10	< 10	73	< 5	80
8+00N 6+2.5E	201 238	< 1	0.06	30	660	8	< 5	< 10	73	0.11	10	< 10	76	< 5	85
8+00N 6+50E	201 238	< 1	0.02	33	650	8	< 5	< 10	80	0.12	10	< 10	76	< 5	89
8+00N 6+7.5E	201 238	< 1	0.01	19	350	< 2	< 5	< 10	45	0.14	10	< 10	61	< 5	56
8+00N 7+00E	201 238	< 1	0.01	23	660	< 2	< 5	< 10	44	0.13	10	< 10	61	< 5	59
8+00N 0+2.5W	201 238	< 1	0.01	23	690	< 2	< 5	< 10	46	0.13	< 10	< 10	79	< 5	89
8+00N 0+50W	201 238	< 1	< 0.01	24	620	4	< 5	< 10	50	0.13	10	< 10	59	< 5	72
8+00N 0+7.5W	201 238	1	< 0.01	36	1900	14	< 5	< 10	34	0.17	< 10	< 10	104	< 5	152
8+00N 1+00W	201 238	< 1	0.01	33	790	< 2	5	< 10	47	0.14	< 10	< 10	83	< 5	112
8+00N 1+2.5W	201 238	< 1	0.01	24	510	10	< 5	< 10	37	0.15	< 10	< 10	72	< 5	81
8+00N 1+50W	201 238	< 1	< 0.01	21	430	< 2	< 5	< 10	31	0.13	< 10	< 10	54	< 5	43
9+00N 0+2.5E	201 238	< 1	0.01	25	800	2	< 5	< 10	39	0.15	< 10	< 10	81	< 5	104
9+00N 0+50E	201 238	< 1	0.01	25	580	4	< 5	< 10	39	0.14	< 10	< 10	78	< 5	84
9+00N 0+7.5E	201 238	< 1	0.01	41	1410	< 2	< 5	< 10	43	0.13	< 10	< 10	83	< 5	89
9+00N 1+00E	201 238	< 1	< 0.01	20	990	6	< 5	< 10	38	0.12	< 10	< 10	61	< 5	64
9+00N 1+2.5E	201 238	< 1	< 0.01	27	2200	< 2	< 5	< 10	30	0.12	< 10	< 10	81	< 5	145

CERTIFICATION :

BCG



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To: MARK MANAGEMENT LIMITED

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Project: GAL/CWR

Comments: CC: R. GONZALEZ & K. AKHURST

Page No. : 6-A
Tot. Pgs : 6
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CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
9400N 1+75E	201 238	< 5	1.87	< 0.2	5	180	0.5	< 2	0.54	< 0.5	11	57	30	2.91	10	< 1	0.15	10	0.50	380
9400N 9+50E	201 238	< 5	2.97	0.2	< 5	200	0.5	< 2	0.50	< 0.5	15	63	40	2.98	10	< 1	0.16	10	0.71	591
9400N 0+25W	201 238	< 5	2.49	0.2	< 5	160	0.5	< 2	0.54	< 0.5	12	51	32	2.26	10	< 1	0.14	10	0.60	475
9400N 0+50W	201 238	< 5	0.60	0.2	< 5	370	< 0.5	< 2	1.09	0.5	10	16	11	0.69	< 10	< 1	0.13	10	0.14	2620
9400N 0+75W	201 238	< 5	3.94	0.6	5	280	1.0	< 2	0.42	< 0.5	20	79	53	3.10	10	< 1	0.18	20	0.70	841
9400N 1+00W	201 238	95	1.50	< 0.2	10	80	< 0.5	< 2	0.43	< 0.5	6	43	18	1.88	< 10	< 1	0.08	10	0.42	175
9400N 1+25W	201 238	< 5	0.92	< 0.2	< 5	90	< 0.5	< 2	0.39	< 0.5	3	25	9	1.16	< 10	< 1	0.07	10	0.17	420
9400N 1+50W	201 238	< 5	1.84	< 0.2	20	140	0.5	< 2	0.44	< 0.5	8	47	20	2.48	< 10	< 1	0.09	20	0.50	227
L27N 7+75E	201 238	< 5	1.31	< 0.2	< 5	70	< 0.5	< 2	0.35	< 0.5	3	32	12	1.05	< 10	< 1	0.07	10	0.23	135
L27N 8+00E	201 238	< 5	2.17	< 0.2	< 5	130	0.5	< 2	0.40	< 0.5	8	59	24	2.62	< 10	< 1	0.09	20	0.57	218
L27N 8+25E	201 238	< 5	2.98	< 0.2	< 5	120	1.0	< 2	0.34	< 0.5	13	80	29	3.28	< 10	< 1	0.10	10	0.47	219
L27N 8+50E	201 238	< 5	1.75	< 0.2	5	110	0.5	< 2	0.41	< 0.5	10	64	24	2.45	< 10	< 1	0.10	20	0.58	332
L27N 8+75E	201 238	< 5	1.19	< 0.2	< 5	90	0.5	< 2	0.39	< 0.5	6	43	14	1.75	< 10	< 1	0.06	10	0.32	197
L27N 9+00E	201 238	< 5	1.66	< 0.2	< 5	110	0.5	< 2	0.46	< 0.5	8	51	21	2.27	< 10	< 1	0.10	10	0.53	300
L27N 9+25E	201 238	< 5	1.74	< 0.2	< 5	110	0.5	< 2	0.47	< 0.5	9	59	21	1.90	< 10	< 1	0.09	10	0.63	260
L27N 9+50E	201 238	< 5	2.63	< 0.2	5	210	0.5	< 2	0.46	< 0.5	4	51	42	1.50	< 10	< 1	0.17	20	0.28	108
L27N 9+75E	201 238	< 5	2.40	< 0.2	< 5	160	0.5	< 2	0.47	< 0.5	15	77	46	3.48	10	< 1	0.19	20	0.81	468
L27N 10+00E	201 238	< 5	1.56	< 0.2	< 5	90	< 0.5	< 2	0.35	< 0.5	5	37	15	1.44	< 10	< 1	0.09	10	0.36	172
L27N 10+25E	201 238	< 5	1.94	< 0.2	< 5	160	< 0.5	< 2	0.58	< 0.5	11	64	34	3.03	< 10	< 1	0.16	20	0.69	458
L27N 10+50E	201 238	< 5	1.05	< 0.2	< 5	70	< 0.5	< 2	0.34	< 0.5	3	29	9	1.38	< 10	< 1	0.07	10	0.26	134
L27N 10+75E	201 238	< 5	1.55	< 0.2	< 5	100	< 0.5	< 2	0.41	< 0.5	8	45	19	2.25	< 10	< 1	0.10	10	0.54	247
L27N 11+00E	201 238	< 5	1.44	< 0.2	< 5	90	< 0.5	< 2	0.41	< 0.5	7	40	20	1.98	< 10	< 1	0.08	10	0.52	222
L27N 11+50E	201 238	< 5	1.49	< 0.2	< 5	100	< 0.5	< 2	0.39	< 0.5	8	42	17	2.22	< 10	< 1	0.08	10	0.48	205
L27N 11+75E	201 238	< 5	1.55	< 0.2	< 5	100	< 0.5	< 2	0.40	< 0.5	9	51	26	2.39	< 10	< 1	0.09	20	0.59	298
L27N 12+00E	201 238	< 5	1.37	< 0.2	5	110	< 0.5	< 2	0.41	< 0.5	8	40	20	2.06	< 10	< 1	0.10	10	0.45	388
L27N 12+25E	201 238	< 5	1.25	< 0.2	< 5	100	< 0.5	< 2	0.41	< 0.5	9	38	17	1.86	< 10	< 1	0.07	10	0.42	368
L27N 12+50E	201 238	< 5	1.20	< 0.2	5	100	< 0.5	< 2	0.35	< 0.5	9	35	17	1.81	< 10	< 1	0.07	10	0.38	306
L27N 12+75E	201 238	< 5	1.30	< 0.2	5	130	< 0.5	< 2	0.42	< 0.5	7	41	19	1.62	< 10	< 1	0.10	10	0.42	307
L27N 13+00E	201 238	< 5	1.31	< 0.2	< 5	110	< 0.5	< 2	0.40	< 0.5	7	39	18	1.84	< 10	< 1	0.08	10	0.44	490
L27N 13+25E	201 238	< 5	1.66	< 0.2	< 5	120	0.5	< 2	0.49	< 0.5	11	50	20	2.32	< 10	< 1	0.11	20	0.54	452
L27N 13+50E	201 238	< 5	2.35	< 0.2	< 5	180	0.5	< 2	0.58	0.5	13	64	33	2.80	< 10	< 1	0.15	20	0.72	443
L27N 13+75E	201 238	< 5	1.87	< 0.2	< 5	160	< 0.5	< 2	0.58	0.5	11	49	33	2.20	< 10	< 1	0.11	20	0.54	401
L27N 14+00E	201 238	< 5	1.55	< 0.2	10	110	< 0.5	< 2	0.56	< 0.5	11	57	27	2.54	< 10	< 1	0.14	20	0.65	427
L27N 14+25E	201 238	< 5	1.81	< 0.2	15	160	0.5	< 2	0.72	< 0.5	11	56	36	2.55	< 10	< 1	0.15	20	0.67	505
L27N 14+50E	201 238	120	1.44	< 0.2	5	110	0.5	< 2	0.58	< 0.5	10	53	30	2.28	< 10	< 1	0.13	20	0.59	432
L27N 14+75E	201 238	< 5	1.84	< 0.2	< 5	160	0.5	< 2	0.63	0.5	12	57	43	2.62	< 10	< 1	0.15	20	0.72	558
L27N 15+25E	201 238	< 5	1.09	< 0.2	< 5	80	< 0.5	< 2	0.41	0.5	8	47	16	1.87	< 10	< 1	0.07	10	0.52	290
L27N 15+50E	201 238	< 5	1.39	< 0.2	< 5	110	< 0.5	< 2	0.45	0.5	11	57	24	2.25	< 10	< 1	0.11	20	0.58	425
L27N 16+25E	201 238	< 5	1.53	< 0.2	10	130	< 0.5	< 2	0.58	< 0.5	13	61	30	2.71	< 10	< 1	0.08	20	0.79	488

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
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MARK MANAGEMENT LIMITED

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Project : GAL/CWR
 Comments : CC: R. GONZALEZ & K. AKHURST

Page No : 6-B
 Tot. P : 6
 Date : 21-JUL-87
 Invoice # : I-8717440
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717440

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
9+00N 1+75E	201 238	< 1	0.01	26	1110	8	< 5	< 10	60	0.15	< 10	< 10	98	< 5	87
9+00N 9+50E	201 238	< 1	0.01	34	660	6	< 5	< 10	44	0.16	< 10	< 10	93	< 5	106
9+00N 0+25W	201 238	< 1	0.01	25	530	2	< 5	< 10	44	0.16	< 10	< 10	73	< 5	90
9+00N 0+50W	201 238	< 1	0.01	7	640	6	< 5	< 10	103	0.07	< 10	< 10	27	< 5	124
9+00N 0+75W	201 238	< 1	0.01	47	720	8	< 5	< 10	44	0.12	< 10	< 10	74	< 5	119
9+00N 1+00W	201 238	< 1	< 0.01	21	550	2	< 5	< 10	33	0.13	10	< 10	52	< 5	45
9+00N 1+25W	201 238	< 1	< 0.01	7	370	< 2	< 5	< 10	32	0.11	< 10	< 10	42	< 5	38
9+00N 1+50W	201 238	< 1	0.01	21	790	4	< 5	< 10	44	0.13	< 10	< 10	74	< 5	81
L27N 7+75E	201 238	< 1	0.01	12	240	6	< 5	< 10	37	0.14	10	< 10	41	< 5	35
L27N 8+00E	201 238	< 1	0.01	29	670	2	< 5	< 10	33	0.14	10	< 10	74	< 5	66
L27N 8+25E	201 238	< 1	< 0.01	51	1180	4	< 5	< 10	32	0.13	< 10	< 10	77	< 5	134
L27N 8+50E	201 238	< 1	0.01	28	550	4	< 5	< 10	34	0.14	10	< 10	73	< 5	70
L27N 8+75E	201 238	< 1	< 0.01	12	310	6	< 5	< 10	35	0.15	< 10	< 10	62	< 5	54
L27N 9+00E	201 238	< 1	< 0.01	22	510	4	< 5	< 10	36	0.13	< 10	< 10	70	< 5	61
L27N 9+25E	201 238	< 1	< 0.01	26	380	4	< 5	< 10	38	0.14	10	< 10	59	< 5	57
L27N 9+50E	201 238	< 1	0.01	24	680	10	< 5	< 10	50	0.09	< 10	< 10	46	< 5	39
L27N 9+75E	201 238	< 1	0.01	38	530	8	< 5	< 10	44	0.13	10	< 10	80	< 5	70
L27N 10+00E	201 238	< 1	< 0.01	16	320	8	< 5	< 10	31	0.13	10	< 10	47	< 5	51
L27N 10+25E	201 238	< 1	0.01	29	620	6	< 5	< 10	54	0.14	10	< 10	85	< 5	89
L27N 10+50E	201 238	< 1	< 0.01	11	330	2	< 5	< 10	26	0.12	< 10	< 10	43	< 5	38
L27N 10+75E	201 238	< 1	< 0.01	25	540	6	< 5	< 10	31	0.12	10	< 10	58	< 5	68
L27N 11+00E	201 238	< 1	< 0.01	24	490	< 2	< 5	< 10	33	0.14	< 10	< 10	58	< 5	54
L27N 11+50E	201 238	< 1	< 0.01	21	940	8	< 5	< 10	30	0.13	< 10	< 10	61	< 5	65
L27N 11+75E	201 238	< 1	0.01	23	460	10	< 5	< 10	33	0.13	10	< 10	62	< 5	53
L27N 12+00E	201 238	< 1	< 0.01	21	620	8	< 5	< 10	31	0.12	< 10	< 10	57	< 5	58
L27N 12+25E	201 238	< 1	< 0.01	19	630	4	< 5	< 10	30	0.11	10	< 10	52	< 5	49
L27N 12+50E	201 238	< 1	< 0.01	18	420	10	< 5	< 10	29	0.12	< 10	< 10	52	< 5	48
L27N 12+75E	201 238	< 1	< 0.01	17	430	10	< 5	< 10	37	0.10	< 10	< 10	48	< 5	50
L27N 13+00E	201 238	< 1	< 0.01	19	490	6	< 5	< 10	31	0.11	< 10	< 10	50	< 5	54
L27N 13+25E	201 238	< 1	0.01	23	770	8	< 5	< 10	39	0.13	< 10	< 10	64	< 5	70
L27N 13+50E	201 238	< 1	0.01	37	580	6	< 5	< 10	52	0.13	10	< 10	74	< 5	68
L27N 13+75E	201 238	< 1	0.01	25	380	4	< 5	< 10	52	0.13	< 10	< 10	63	< 5	54
L27N 14+00E	201 238	< 1	0.01	29	560	12	< 5	< 10	47	0.14	10	< 10	70	< 5	55
L27N 14+25E	201 238	< 1	0.01	32	640	< 2	< 5	< 10	59	0.12	10	< 10	68	< 5	61
L27N 14+50E	201 238	< 1	0.01	27	530	6	< 5	< 10	43	0.12	10	< 10	65	< 5	54
L27N 14+75E	201 238	< 1	0.01	32	500	4	< 5	< 10	49	0.12	10	< 10	69	< 5	64
L27N 15+25E	201 238	< 1	< 0.01	24	570	2	< 5	< 10	26	0.08	10	< 10	43	< 5	58
L27N 15+50E	201 238	< 1	< 0.01	25	720	< 2	< 5	< 10	30	0.08	< 10	< 10	53	< 5	69
L27N 16+25E	201 238	< 1	< 0.01	40	720	12	< 5	< 10	43	0.09	< 10	< 10	56	< 5	63

CERTIFICATION :

BLG



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

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TO-MARK MANAGEMENT LIMITED

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Project : GALLANT-C.W.R.
Comments: CC: KENT AKHURST

Page No. 1-A
Tot. Pgs. 5
Date 24-JUL-87
Invoice # I-8717648
P.O. # NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
2+00W 0+00E	201 238	< 5	2.74	< 0.2	< 5	210	< 0.5	< 2	0.44	0.5	15	60	47	2.86	< 10	< 1	0.14	20	0.65	647
2+00W 0+25E	201 238	< 5	2.75	< 0.2	< 5	310	< 0.5	< 2	0.61	0.5	26	58	60	2.90	< 10	4	0.12	20	0.66	1180
2+00W 0+50E	201 238	< 5	3.20	0.2	5	380	< 0.5	< 2	0.59	0.5	27	67	52	2.93	10	< 1	0.18	20	0.66	1995
2+00W 0+75E	201 238	< 5	3.58	0.2	< 5	480	< 0.5	< 2	0.83	1.0	36	78	73	3.56	10	< 1	0.19	30	0.71	2200
2+00W 1+00E	201 238	< 5	1.31	< 0.2	< 5	380	< 0.5	< 2	0.92	1.5	10	38	25	1.60	< 10	< 1	0.14	20	0.39	1440
2+00W 1+25E CWR	201 238	< 5	1.76	< 0.2	< 5	110	< 0.5	< 2	0.38	< 0.5	9	57	26	2.58	< 10	< 1	0.14	10	0.54	312
2+00W 1+50E CWR	201 238	< 5	1.39	< 0.2	5	240	< 0.5	< 2	0.59	0.5	9	36	23	1.71	< 10	< 1	0.12	20	0.36	774
2+00W 1+75E	201 238	< 5	2.08	< 0.2	< 5	160	< 0.5	< 2	0.49	< 0.5	15	71	42	3.17	10	< 1	0.17	20	0.70	546
2+00W 2+00E	201 238	< 5	1.59	< 0.2	< 5	120	< 0.5	< 2	0.41	< 0.5	12	45	23	2.11	< 10	< 1	0.10	10	0.48	664
2+00W 2+25E	201 238	< 5	2.29	< 0.2	10	180	< 0.5	2	0.50	< 0.5	15	80	54	3.63	10	< 1	0.17	20	0.80	503
2+00W 2+50E	201 238	< 5	1.52	< 0.2	< 5	180	< 0.5	< 2	0.66	0.5	11	49	28	2.23	< 10	< 1	0.15	20	0.50	799
2+00W 2+75E	201 238	< 5	2.51	< 0.2	< 5	250	< 0.5	< 2	0.58	0.5	14	67	50	2.79	10	< 1	0.13	20	0.63	902
2+00W 3+00E	201 238	< 5	1.51	< 0.2	< 5	110	< 0.5	< 2	0.46	< 0.5	8	51	21	2.31	10	< 1	0.09	20	0.45	283
2+00W 3+25E	201 238	< 5	2.22	< 0.2	10	150	< 0.5	< 2	0.43	< 0.5	10	58	21	2.58	10	< 1	0.08	10	0.43	227
2+00W 3+50E	201 238	< 5	2.07	0.2	< 5	140	< 0.5	< 2	0.49	< 0.5	11	68	22	2.91	10	< 1	0.07	10	0.43	284
2+00W 3+75E	201 238	20	2.01	0.2	< 5	90	< 0.5	< 2	0.32	< 0.5	7	48	20	2.00	< 10	< 1	0.06	10	0.43	187
2+00W 4+00E	201 238	< 5	1.95	0.2	5	150	< 0.5	< 2	0.41	< 0.5	14	46	15	2.05	10	< 1	0.12	10	0.35	1620
2+00W 4+25E	201 238	< 5	1.27	< 0.2	< 5	140	< 0.5	2	0.38	0.5	7	42	13	2.02	< 10	< 1	0.08	10	0.32	256
2+00W 4+50E	201 238	< 5	1.58	< 0.2	10	90	< 0.5	< 2	0.30	< 0.5	5	35	13	1.60	< 10	< 1	0.06	10	0.30	158
2+00W 4+75E	201 238	< 5	1.47	< 0.2	< 5	100	< 0.5	< 2	0.36	< 0.5	6	39	16	1.93	< 10	< 1	0.07	10	0.42	192
2+00W 5+00E	201 238	< 5	1.55	< 0.2	15	110	< 0.5	< 2	0.36	< 0.5	7	42	18	2.11	< 10	< 1	0.06	10	0.42	229
2+00W 5+25E	201 238	< 5	0.43	< 0.2	< 5	190	< 0.5	< 2	0.95	1.0	3	17	10	0.77	< 10	< 1	0.11	10	0.21	686
2+00W 5+50E	201 238	< 5	1.74	0.4	< 5	170	< 0.5	< 2	0.45	0.5	9	52	24	2.68	10	< 1	0.08	20	0.52	301
2+00W 5+75E	201 238	< 5	1.81	0.2	< 5	110	< 0.5	< 2	0.47	< 0.5	8	56	23	2.57	10	< 1	0.09	20	0.45	220
2+00W 6+00E	201 238	< 5	1.62	< 0.2	< 5	90	< 0.5	< 2	0.42	< 0.5	7	45	17	2.01	10	< 1	0.08	20	0.47	254
2+00W 6+25E	201 238	< 5	1.70	< 0.2	5	110	< 0.5	< 2	0.45	< 0.5	9	47	20	2.06	10	< 1	0.10	20	0.50	332
2+00W 6+50E	201 238	< 5	1.99	0.2	< 5	120	< 0.5	< 2	0.33	0.5	6	45	21	1.87	10	< 1	0.11	10	0.35	251
L10N 2+25E	201 238	< 5	1.69	0.4	15	80	< 0.5	2	0.49	< 0.5	7	49	19	2.40	10	< 1	0.08	20	0.49	202
L10N 2+50E	201 238	< 5	2.22	0.2	< 5	360	< 0.5	< 2	0.97	1.0	14	40	56	2.03	10	< 1	0.12	30	0.42	1110
L10N 2+75E	201 238	< 5	1.60	< 0.2	10	280	< 0.5	< 2	0.67	< 0.5	9	41	21	2.00	< 10	< 1	0.21	20	0.41	1475
L10N 3+00E	201 238	< 5	1.54	< 0.2	< 5	130	< 0.5	< 2	0.45	< 0.5	7	43	19	2.05	10	< 1	0.08	20	0.47	265
L10N 3+25E	201 238	< 5	1.62	< 0.2	< 5	120	< 0.5	< 2	0.43	< 0.5	8	43	18	1.92	10	< 1	0.08	20	0.42	307
L10N 3+50E	201 238	< 5	1.76	< 0.2	< 5	110	< 0.5	< 2	0.35	0.5	6	38	16	1.75	< 10	< 1	0.05	10	0.35	182
L11N 2+25E	201 238	< 5	1.39	< 0.2	5	170	< 0.5	< 2	0.66	< 0.5	8	39	19	1.80	10	< 1	0.15	10	0.40	621
L11N 2+50E	201 238	< 5	1.30	< 0.2	< 5	110	< 0.5	< 2	0.38	< 0.5	5	43	16	2.06	< 10	< 1	0.07	10	0.34	174
L11N 2+75E	201 238	< 5	1.33	< 0.2	< 5	180	< 0.5	< 2	0.46	0.5	7	42	17	2.14	10	< 1	0.09	10	0.34	368
L11N 3+25E	201 238	< 5	1.31	< 0.2	< 5	150	< 0.5	< 2	0.40	0.5	6	41	16	2.08	10	< 1	0.08	10	0.35	380
L11N 3+50E	201 238	< 5	1.33	< 0.2	5	170	< 0.5	< 2	0.39	< 0.5	7	45	19	2.25	10	< 1	0.09	10	0.40	411
L11N 3+75E	201 238	< 5	1.36	< 0.2	< 5	130	< 0.5	< 2	0.39	< 0.5	8	45	15	2.21	10	< 1	0.07	10	0.37	290
L11N 4+00E	201 238	80	1.31	< 0.2	< 5	190	< 0.5	< 2	0.61	0.5	9	35	21	1.97	< 10	< 1	0.16	10	0.39	1265

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-1C1

PHONE (604) 984-0221

TO MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : GALLANT-C.W.R.

Comments : CC: KENT AKHURST

Page No. : 1-B
Tot. P. : 6
Date : 24-JUL-87
Invoice # : I-8717648
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE		Mb	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
2+00W 0+00E	201	238	< 1	0.01	35	710	< 2	< 5	< 10	52	0.11	< 10	< 10	74	< 5	97
2+00W 0+25E	201	238	< 1	0.01	37	870	< 2	< 5	< 10	81	0.10	< 10	< 10	82	< 5	112
2+00W 0+50E	201	238	< 1	0.01	37	920	2	< 5	< 10	70	0.10	10	< 10	90	< 5	136
2+00W 0+75E	201	238	< 1	< 0.01	49	1060	< 2	< 5	< 10	99	0.08	20	< 10	86	< 5	124
2+00W 1+00E	201	238	< 1	< 0.01	20	890	2	< 5	< 10	106	0.10	< 10	< 10	48	< 5	147
2+00W 1+25E CWR	201	238	< 1	< 0.01	22	700	< 2	< 5	< 10	34	0.13	< 10	< 10	67	< 5	67
2+00W 1+25E CWR	201	238	< 1	< 0.01	19	730	< 2	< 5	< 10	63	0.08	10	< 10	48	< 5	94
2+00W 1+75E	201	238	< 1	< 0.01	36	600	< 2	< 5	< 10	44	0.14	10	< 10	79	< 5	66
2+00W 2+00E	201	238	< 1	< 0.01	22	510	4	< 5	< 10	36	0.13	10	< 10	61	< 5	62
2+00W 2+25E	201	238	< 1	0.01	39	630	< 2	< 5	< 10	51	0.15	10	< 10	85	< 5	67
2+00W 2+50E	201	238	< 1	< 0.01	25	700	< 2	< 5	< 10	50	0.13	< 10	< 10	60	< 5	90
2+00W 2+75E	201	238	< 1	0.01	40	720	2	< 5	< 10	57	0.11	10	< 10	73	< 5	120
2+00W 3+00E	201	238	< 1	0.01	20	530	< 2	< 5	< 10	42	0.15	< 10	< 10	69	< 5	68
2+00W 3+25E	201	238	< 1	< 0.01	26	1040	< 2	< 5	< 10	40	0.14	10	< 10	69	< 5	98
2+00W 3+50E	201	238	< 1	0.01	32	1110	< 2	< 5	< 10	52	0.16	< 10	< 10	87	< 5	75
2+00W 3+75E	201	238	< 1	< 0.01	23	400	< 2	< 5	< 10	28	0.14	< 10	< 10	53	< 5	51
2+00W 4+00E	201	238	< 1	0.01	19	800	< 2	< 5	< 10	35	0.12	10	< 10	60	< 5	77
2+00W 4+25E	201	238	< 1	< 0.01	18	950	6	< 5	< 10	30	0.11	10	< 10	57	< 5	61
2+00W 4+50E	201	238	< 1	< 0.01	15	490	< 2	< 5	< 10	25	0.13	10	< 10	44	< 5	48
2+00W 4+75E	201	238	< 1	< 0.01	20	540	< 2	< 5	< 10	28	0.13	10	< 10	50	< 5	59
2+00W 5+00E	201	238	< 1	< 0.01	20	680	< 2	< 5	< 10	29	0.12	< 10	< 10	54	< 5	56
2+00W 5+25E	201	238	< 1	< 0.01	7	670	2	< 5	< 10	73	0.03	< 10	< 10	20	< 5	69
2+00W 5+50E	201	238	< 1	< 0.01	28	1080	4	< 5	< 10	35	0.14	10	< 10	66	< 5	81
2+00W 5+75E	201	238	< 1	< 0.01	26	710	6	< 5	< 10	43	0.15	10	< 10	74	< 5	71
2+00W 6+00E	201	238	< 1	< 0.01	22	490	< 2	< 5	< 10	34	0.14	< 10	< 10	55	< 5	57
2+00W 6+25E	201	238	< 1	< 0.01	23	580	< 2	< 5	< 10	39	0.15	< 10	< 10	58	< 5	63
2+00W 6+50E	201	238	< 1	< 0.01	18	750	< 2	< 5	< 10	28	0.11	< 10	< 10	50	< 5	56
L10N 2+25E	201	238	< 1	< 0.01	25	810	4	< 5	< 10	37	0.14	< 10	< 10	66	< 5	57
L10N 2+50E	201	238	< 1	0.01	42	1030	2	< 5	< 10	104	0.07	10	< 10	43	< 5	83
L10N 2+75E	201	238	< 1	0.03	18	840	< 2	< 5	< 10	66	0.12	10	< 10	58	< 5	86
L10N 3+00E	201	238	< 1	< 0.01	21	540	4	< 5	< 10	47	0.14	10	< 10	61	< 5	54
L10N 3+25E	201	238	< 1	< 0.01	16	460	< 2	< 5	< 10	38	0.14	10	< 10	60	< 5	60
L10N 3+50E	201	238	< 1	< 0.01	21	350	< 2	< 5	< 10	29	0.12	< 10	< 10	50	< 5	75
L11N 2+25E	201	238	< 1	0.01	20	700	< 2	< 5	< 10	45	0.11	< 10	< 10	54	< 5	83
L11N 2+50E	201	238	< 1	< 0.01	17	650	< 2	< 5	< 10	30	0.13	10	< 10	61	< 5	48
L11N 2+75E	201	238	< 1	< 0.01	18	870	< 2	< 5	< 10	38	0.12	10	< 10	60	< 5	63
L11N 3+25E	201	238	< 1	< 0.01	16	780	< 2	< 5	< 10	32	0.13	< 10	< 10	59	< 5	56
L11N 3+50E	201	238	< 1	< 0.01	21	700	4	< 5	< 10	32	0.12	10	< 10	61	< 5	56
L11N 3+75E	201	238	< 1	< 0.01	17	640	2	< 5	< 10	30	0.14	10	< 10	62	< 5	66
L11N 4+00E	201	238	< 1	0.01	18	840	4	< 5	< 10	52	0.10	< 10	< 10	56	< 5	86

CERTIFICATION :



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TOP MARK MANAGEMENT LIMITED

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Project : GALLANT-C.W.R.
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Page No 2-A
Tot. Pa
Date 24-JUL-87
Invoice #: I-8717648
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	Au 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
L12N 9+00E	201 238	< 5	3.63	0.8	10	300	0.5	< 2	0.47	0.5	16	90	75	3.75	10	< 1	0.22	20	0.83	567
L12N 9+75E	201 238	< 5	1.78	< 0.2	5	140	< 0.5	< 2	0.36	< 0.5	7	52	20	2.75	10	< 1	0.07	10	0.43	275
L12N 10+00E	201 238	< 5	1.32	< 0.2	5	150	< 0.5	< 2	0.41	< 0.5	7	45	17	2.07	10	< 1	0.09	10	0.33	449
L12N 10+25E	201 238	< 5	1.23	< 0.2	5	270	< 0.5	< 2	0.55	< 0.5	8	36	17	1.65	10	< 1	0.15	10	0.29	1050
L12N 10+50E	203 238	< 5	0.45	< 0.2	< 5	260	< 0.5	< 2	0.83	1.0	4	40	11	0.68	< 10	< 1	0.13	10	0.18	502
L12N 10+75E	201 238	< 5	3.65	< 0.6	< 5	320	0.5	< 2	0.42	1.0	32	83	62	3.55	10	< 1	0.20	20	0.71	916
L12N 11+00E	201 238	< 5	1.06	< 0.2	< 5	290	< 0.5	< 2	0.66	1.0	8	30	18	1.54	10	< 1	0.13	20	0.28	1450
L12N 11+25E	201 238	< 5	1.52	< 0.2	10	150	< 0.5	< 2	0.33	0.5	7	44	19	2.38	< 10	< 1	0.06	10	0.40	213
L12N 11+50E	201 238	< 5	1.80	0.2	5	160	< 0.5	< 2	0.44	0.5	8	48	25	2.79	10	< 1	0.09	10	0.47	283
L16N 14+00E	201 238	< 5	2.20	0.2	< 5	210	< 0.5	< 2	0.42	0.5	9	56	36	2.62	< 10	< 1	0.11	10	0.53	366
L16N 14+25E	201 238	< 5	1.56	0.2	< 5	180	< 0.5	< 2	0.71	1.0	11	52	29	2.55	10	< 1	0.15	20	0.61	658
L16N 14+50E	203 238	< 5	0.23	< 0.2	< 5	160	< 0.5	< 2	2.86	1.0	3	20	15	0.44	< 10	< 1	0.09	10	0.35	668
L16N 14+50E CRG	201 238	< 5	1.15	< 0.2	< 5	210	< 0.5	< 2	0.92	1.0	10	43	29	2.00	< 10	< 1	0.22	20	0.52	923
L16N 14+75E	201 238	< 5	1.46	< 0.2	5	110	< 0.5	< 2	0.34	0.5	7	47	19	2.54	< 10	< 1	0.09	10	0.41	218
L16N 15+00E	201 238	< 5	1.13	< 0.2	5	300	< 0.5	< 2	0.70	2.0	8	36	21	1.90	< 10	< 1	0.13	10	0.39	875
L16N 15+25E	201 238	< 5	1.54	< 0.2	< 5	90	< 0.5	< 2	0.47	0.5	10	56	30	2.77	10	< 1	0.12	20	0.66	336
L17N 14+00E	201 238	< 5	1.40	< 0.2	5	90	< 0.5	< 2	0.37	0.5	8	50	18	2.42	< 10	< 1	0.08	20	0.52	240
L17N 14+25E	201 238	< 5	1.23	< 0.2	< 5	90	< 0.5	< 2	0.34	< 0.5	8	43	15	2.14	< 10	< 1	0.05	10	0.47	231
L17N 14+50E	201 238	< 5	1.30	0.2	5	100	< 0.5	< 2	0.42	< 0.5	9	50	23	2.33	10	< 1	0.08	20	0.55	311
L17N 14+75E	201 238	< 5	1.45	0.2	< 5	120	< 0.5	< 2	0.57	0.5	11	54	30	2.55	10	< 1	0.13	20	0.63	468
L17N 15+00E	203 238	< 5	3.14	1.4	5	360	< 0.5	< 2	1.43	2.0	15	81	79	3.45	10	< 1	0.24	30	0.98	660
L17N 15+25E	201 238	< 5	1.93	0.2	10	230	< 0.5	< 2	0.89	1.5	14	63	46	3.04	10	< 1	0.17	20	0.73	638
L18N 14+00E	201 238	< 5	1.45	0.2	< 5	110	< 0.5	< 2	0.30	0.5	12	58	30	2.67	< 10	< 1	0.07	10	0.49	388
L18N 14+25E	201 238	< 5	1.33	< 0.2	< 5	150	< 0.5	< 2	0.40	0.5	9	43	23	2.19	< 10	< 1	0.09	10	0.42	459
L18N 14+50E	201 238	< 5	1.42	0.2	< 5	90	< 0.5	< 2	0.36	< 0.5	11	53	23	2.64	10	< 1	0.06	10	0.51	264
L18N 14+75E	201 238	< 5	1.49	0.2	< 5	120	< 0.5	< 2	0.52	0.5	11	56	33	2.67	10	< 1	0.14	20	0.57	408
L18N 15+00E	201 238	< 5	1.17	0.6	< 5	90	< 0.5	< 2	0.35	< 0.5	6	40	16	1.95	< 10	< 1	0.08	10	0.37	163
L18N 15+25E	201 238	< 5	1.65	0.4	5	140	< 0.5	< 2	0.59	< 0.5	13	61	39	2.98	10	< 1	0.14	20	0.71	479
L19N 5+00E	201 238	< 5	1.52	< 0.2	< 5	100	< 0.5	< 2	0.46	< 0.5	6	43	20	1.97	10	< 1	0.08	10	0.46	212
L19N 5+25E	201 238	< 5	1.12	< 0.2	< 5	120	< 0.5	< 2	0.43	< 0.5	5	32	13	1.77	10	< 1	0.06	10	0.26	209
L19N 5+50E	201 238	< 5	1.49	< 0.2	< 5	110	< 0.5	< 2	0.45	< 0.5	7	43	20	1.85	10	< 1	0.08	10	0.50	261
L19N 5+75E	201 238	< 5	1.74	< 0.2	< 5	150	< 0.5	< 2	0.48	0.5	8	52	30	2.19	< 10	< 1	0.09	10	0.59	347
L19N 6+00E	201 238	5	0.76	< 0.2	< 5	80	< 0.5	< 2	0.28	0.5	4	35	14	1.84	< 10	< 1	0.08	10	0.20	155
L19N 6+25E	201 238	< 5	1.45	< 0.2	< 5	170	< 0.5	< 2	0.42	0.5	5	40	13	2.36	10	< 1	0.09	10	0.26	238
L19N 6+50E	201 238	< 5	1.31	0.2	< 5	160	< 0.5	< 2	0.49	1.0	7	43	21	2.03	10	< 1	0.08	10	0.35	509
L19N 6+75E	201 238	< 5	1.85	< 0.2	10	140	< 0.5	< 2	0.49	< 0.5	11	53	28	2.32	10	< 1	0.10	10	0.57	538
L19N 7+00E	201 238	< 5	1.35	0.2	5	220	< 0.5	< 2	0.52	0.5	8	47	20	2.34	10	< 1	0.10	20	0.42	507
L20N 0+00E	201 238	< 5	1.76	0.2	< 5	140	< 0.5	< 2	0.53	< 0.5	8	50	31	2.28	10	< 1	0.09	10	0.51	420
L20N 0+25E	201 238	< 5	1.28	< 0.2	< 5	110	< 0.5	< 2	0.40	0.5	10	41	20	1.66	< 10	< 1	0.07	10	0.37	429
L20N 0+50E	201 238	< 5	3.44	< 0.2	5	240	< 0.5	< 2	0.47	< 0.5	21	78	61	3.72	< 10	< 1	0.13	20	0.70	868

CERTIFICATION :



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MARK MANAGEMENT LIMITED

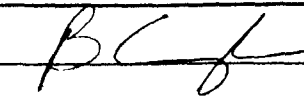
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CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm
L12N 9+00E	201 238	< 1	0.01	50	840	< 2	< 5	< 10	55	0.10	20	< 10	82	< 5	110
L12N 9+75E	201 238	< 1	< 0.01	23	1270	< 2	< 5	< 10	31	0.13	10	< 10	74	< 5	74
L12N 10+00E	201 238	< 1	< 0.01	16	700	2	< 5	< 10	37	0.13	10	< 10	64	< 5	56
L12N 10+25E	201 238	< 1	0.01	14	560	< 2	< 5	< 10	56	0.11	10	< 10	52	< 5	69
L12N 10+50E	203 238	3	< 0.01	10	860	4	< 5	< 10	82	0.03	< 10	< 10	19	< 5	43
L12N 10+75E	201 238	2	0.01	46	830	< 2	< 5	< 10	54	0.10	10	< 10	86	< 5	106
L12N 11+00E	201 238	< 1	0.01	18	770	2	< 5	< 10	68	0.10	10	< 10	48	< 5	93
L12N 11+25E	201 238	< 1	< 0.01	19	1350	4	< 5	< 10	29	0.11	< 10	< 10	62	< 5	92
L12N 11+50E	201 238	< 1	< 0.01	25	1410	4	< 5	< 10	40	0.12	< 10	< 10	71	< 5	109
L16N 14+00E	201 238	< 1	< 0.01	25	530	< 2	< 5	< 10	42	0.10	10	< 10	67	< 5	70
L16N 14+25E	201 238	< 1	< 0.01	30	830	2	< 5	< 10	57	0.12	10	< 10	68	< 5	88
L16N 14+50E	203 238	< 1	< 0.01	10	910	< 2	< 5	< 10	135	0.01	< 10	< 10	11	< 5	52
L16N 14+50E ORG	201 238	< 1	< 0.01	25	1010	< 2	< 5	< 10	70	0.10	< 10	< 10	51	< 5	104
L16N 14+75E	201 238	< 1	< 0.01	23	1010	< 2	< 5	< 10	28	0.11	10	< 10	61	< 5	97
L16N 15+00E	201 238	< 1	< 0.01	19	680	< 2	< 5	< 10	55	0.09	< 10	< 10	51	< 5	111
L16N 15+25E	201 238	< 1	< 0.01	27	970	< 2	< 5	< 10	33	0.13	10	< 10	70	< 5	66
L17N 14+00E	201 238	< 1	< 0.01	27	760	< 2	< 5	< 10	28	0.10	10	< 10	53	< 5	85
L17N 14+25E	201 238	< 1	< 0.01	25	330	< 2	< 5	< 10	27	0.09	10	< 10	48	< 5	52
L17N 14+50E	201 238	< 1	< 0.01	30	520	2	< 5	< 10	34	0.11	10	< 10	55	< 5	55
L17N 14+75E	201 238	< 1	0.01	31	670	< 2	< 5	< 10	45	0.12	10	< 10	66	< 5	62
L17N 15+00E	203 238	< 1	0.01	60	1430	< 2	< 5	< 10	127	0.04	20	< 10	69	< 5	106
L17N 15+25E	201 238	< 1	0.01	41	860	8	< 5	< 10	76	0.11	20	< 10	72	< 5	95
L18N 14+00E	201 238	< 1	< 0.01	31	560	< 2	< 5	< 10	24	0.08	< 10	< 10	54	< 5	70
L18N 14+25E	201 238	< 1	< 0.01	21	450	4	< 5	< 10	33	0.09	< 10	< 10	56	< 5	73
L18N 14+50E	201 238	< 1	< 0.01	30	430	< 2	< 5	< 10	30	0.11	10	< 10	57	< 5	55
L18N 14+75E	201 238	< 1	< 0.01	35	700	< 2	< 5	< 10	39	0.11	10	< 10	62	< 5	66
L18N 15+00E	201 238	< 1	< 0.01	19	470	2	< 5	< 10	27	0.10	10	< 10	50	< 5	43
L18N 15+25E	201 238	< 1	0.01	37	680	2	< 5	< 10	47	0.12	10	< 10	70	< 5	63
L19N 5+00E	201 238	< 1	< 0.01	23	520	< 2	< 5	< 10	38	0.13	< 10	< 10	58	< 5	55
L19N 5+25E	201 238	< 1	< 0.01	13	780	4	< 5	< 10	37	0.12	< 10	< 10	49	< 5	61
L19N 5+50E	201 238	< 1	< 0.01	23	470	< 2	< 5	< 10	36	0.12	< 10	< 10	53	< 5	61
L19N 5+75E	201 238	< 1	< 0.01	28	590	< 2	< 5	< 10	43	0.10	< 10	< 10	56	< 5	67
L19N 6+00E	201 238	< 1	< 0.01	9	480	< 2	< 5	< 10	21	0.11	10	< 10	57	< 5	56
L19N 6+25E	201 238	< 1	< 0.01	13	1980	< 2	< 5	< 10	35	0.11	< 10	< 10	63	< 5	148
L19N 6+50E	201 238	< 1	< 0.01	19	800	< 2	< 5	< 10	38	0.12	10	< 10	60	< 5	77
L19N 6+75E	201 238	< 1	0.01	25	420	< 2	< 5	< 10	38	0.14	< 10	< 10	70	< 5	65
L19N 7+00E	201 238	< 1	< 0.01	18	840	< 2	< 5	< 10	42	0.14	10	< 10	71	< 5	99
L20N 0+00E	201 238	< 1	< 0.01	22	410	4	< 5	< 10	49	0.12	10	< 10	68	< 5	55
L20N 0+25E	201 238	< 1	< 0.01	17	350	< 2	< 5	< 10	33	0.11	10	< 10	55	< 5	53
L20N 0+50E	201 238	< 1	0.01	43	910	< 2	< 5	< 10	51	0.10	< 10	< 10	84	< 5	119

CERTIFICATION : 



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Project : GALLANT-C.W.R.
 Comments: CC: KENT AKHURST

Page No. : 3-A
 Tot. # : 6
 Date : 24-JUL-87
 Invoice # : I-8717648
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Cu %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L2ON 0+75E	201 238	< 5	1.21	< 0.2	< 5	170	< 0.5	< 2	0.45	< 0.5	7	31	17	1.58	< 10	< 1	0.09	20	0.29	496
L2ON 1+00E	201 238	< 5	1.79	< 0.2	< 5	150	< 0.5	< 2	0.46	< 0.5	9	43	29	2.26	< 10	< 1	0.08	20	0.46	564
L2ON 1+25E	201 238	< 5	1.22	< 0.2	< 5	70	< 0.5	< 2	0.33	< 0.5	6	33	16	1.71	< 10	< 1	0.05	10	0.34	164
L2ON 1+50E	201 238	< 5	1.17	< 0.2	< 5	80	< 0.5	< 2	0.33	< 0.5	5	33	17	1.70	< 10	< 1	0.05	10	0.35	219
L2ON 1+75E	201 238	< 5	1.25	< 0.2	< 5	80	< 0.5	< 2	0.35	< 0.5	6	36	20	1.96	< 10	< 1	0.06	10	0.39	251
L2ON 2+00E	201 238	5	1.34	< 0.2	< 5	90	< 0.5	< 2	0.33	< 0.5	7	37	21	1.89	< 10	< 1	0.06	10	0.38	281
L2ON 2+25E	201 238	10	1.14	< 0.2	< 5	100	< 0.5	< 2	0.35	< 0.5	6	33	18	1.80	< 10	< 1	0.05	10	0.36	342
L2ON 2+50E	201 238	< 5	1.25	< 0.2	< 5	90	< 0.5	< 2	0.34	< 0.5	6	34	16	1.76	< 10	< 1	0.06	10	0.35	334
L2ON 2+75E	201 238	< 5	1.12	< 0.2	< 5	70	< 0.5	< 2	0.35	< 0.5	5	33	14	1.50	< 10	< 1	0.06	10	0.34	184
L2ON 3+00E	201 238	15	1.34	< 0.2	< 5	80	< 0.5	< 2	0.37	< 0.5	6	39	18	1.81	< 10	< 1	0.08	20	0.44	205
L2ON 5+00E	201 238	5	1.21	< 0.2	< 5	100	< 0.5	< 2	0.45	< 0.5	7	44	21	2.37	< 10	< 1	0.08	20	0.46	305
L2ON 5+25E	201 238	< 5	1.43	< 0.2	< 5	110	< 0.5	< 2	0.44	0.5	12	50	31	2.77	< 10	< 1	0.10	20	0.53	426
L2ON 5+50E	201 238	< 5	1.63	< 0.2	< 5	170	< 0.5	< 2	0.54	0.5	10	50	28	2.97	< 10	< 1	0.08	20	0.54	307
L2ON 5+75E	201 238	< 5	1.56	< 0.2	< 5	130	< 0.5	< 2	0.42	0.5	10	48	25	2.72	< 10	< 1	0.08	20	0.51	295
L2ON 6+00E	201 238	< 5	3.12	< 0.2	10	250	< 0.5	< 2	0.52	< 0.5	17	69	54	3.47	< 10	< 1	0.13	20	0.69	1195
L2ON 6+25E	201 238	< 5	1.38	< 0.2	< 5	140	< 0.5	< 2	0.35	< 0.5	7	36	10	1.94	< 10	< 1	0.09	10	0.24	241
L2ON 6+50E	201 238	90	1.35	< 0.2	< 5	130	< 0.5	< 2	0.42	0.5	9	47	21	2.45	< 10	< 2	0.07	20	0.46	347
L2ON 6+75E	201 238	5	1.45	< 0.2	< 5	120	< 0.5	< 2	0.36	< 0.5	8	45	18	2.55	< 10	< 1	0.06	10	0.41	225
L2ON 7+00E	201 238	< 5	1.25	< 0.2	< 5	100	< 0.5	< 2	0.44	< 0.5	8	52	26	2.29	< 10	< 1	0.08	20	0.54	323
21+OON 2+00E	201 238	< 5	1.15	< 0.2	< 5	140	< 0.5	< 2	0.42	1.0	8	31	13	1.72	< 10	< 1	0.09	10	0.29	1025
21+OON 2+25E	201 238	< 5	1.20	< 0.2	< 5	90	< 0.5	< 2	0.38	< 0.5	6	37	17	1.73	< 10	< 1	0.07	20	0.39	248
21+OON 2+50E	201 238	< 5	1.28	< 0.2	< 5	110	< 0.5	< 2	0.41	< 0.5	5	36	17	1.88	< 10	< 1	0.07	20	0.37	211
21+OON 2+75E	201 238	< 5	1.42	< 0.2	< 5	170	< 0.5	< 2	0.40	< 0.5	13	36	24	2.10	< 10	< 1	0.07	20	0.34	1425
21+OON 3+00E	201 238	< 5	2.18	< 0.2	< 5	220	< 0.5	4	0.50	0.5	9	53	27	3.42	< 10	< 1	0.10	20	0.47	224
21+OON 3+25E	201 238	10	0.41	< 0.2	< 5	320	< 0.5	< 2	1.54	3.0	4	18	15	0.90	< 10	< 1	0.11	10	0.19	1140
21+OON 3+50E	201 238	< 5	0.57	< 0.2	< 5	250	< 0.5	2	1.63	6.0	8	21	17	1.14	< 10	< 1	0.10	10	0.28	1155
21+OON 3+75E	201 238	15	3.46	0.8	5	380	< 0.5	< 2	1.21	4.5	16	85	127	4.26	< 10	< 1	0.22	50	1.01	1095
21+OON 4+00E	201 238	< 5	2.44	< 0.2	< 5	260	< 0.5	< 2	0.84	3.0	15	67	62	3.36	< 10	< 1	0.18	30	0.77	1055
21+OON 7+75E	201 238	5	1.51	< 0.2	10	100	< 0.5	< 2	0.46	< 0.5	10	51	25	2.79	< 10	< 1	0.10	20	0.61	309
21+OON 8+00E	201 238	5	1.73	< 0.2	5	130	< 0.5	< 2	0.46	0.5	10	52	23	2.93	< 10	< 1	0.09	20	0.61	278
21+OON 8+25E	201 238	< 5	1.62	< 0.2	< 5	120	< 0.5	< 2	0.44	< 0.5	10	48	20	2.50	< 10	< 1	0.09	20	0.55	512
21+OON 8+50E	201 238	5	2.01	< 0.2	< 5	200	< 0.5	< 2	0.71	0.5	12	62	35	2.98	< 10	< 1	0.13	20	0.66	2030
21+OON 8+75E	201 238	5	0.59	< 0.2	5	190	< 0.5	4	1.72	0.5	7	17	29	0.98	< 10	< 1	0.04	20	0.41	654
21+OON 9+00E	201 238	< 5	1.40	< 0.2	15	140	< 0.5	< 2	0.52	< 0.5	18	54	38	2.75	< 10	< 1	0.11	20	0.56	1100
21+OON 9+25E	201 238	< 5	1.94	< 0.2	< 5	180	< 0.5	2	0.48	0.5	10	56	23	3.12	< 10	< 1	0.09	20	0.60	237
21+OON 9+50E	201 238	< 5	1.46	< 0.2	< 5	90	< 0.5	< 2	0.30	0.5	6	40	14	2.56	< 10	< 1	0.06	10	0.33	160
21+OON 9+75E	201 238	< 5	1.69	< 0.2	< 5	200	< 0.5	< 2	0.34	< 0.5	7	41	14	2.54	< 10	< 1	0.07	10	0.32	238
21+OON 10+00E	201 238	< 5	1.44	< 0.2	< 5	90	< 0.5	< 2	0.35	< 0.5	8	40	20	2.18	< 10	< 1	0.07	10	0.43	254
21+OON 10+25E	201 238	< 5	2.35	0.4	< 5	280	< 0.5	< 2	0.48	1.0	13	46	40	2.71	< 10	< 1	0.12	20	0.49	1230
21+OON 10+50E	201 238	< 5	1.69	1.0	< 5	370	0.5	< 2	0.72	2.0	14	24	52	1.41	< 10	< 1	0.11	30	0.29	1260

CERTIFICATION :



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Page No. : 3-B
Tot. Pgs : 4
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CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L2ON 0+75E	201 238	< 1	0.01	14	600	2	< 5	< 10	43	0.09	< 10	< 10	48	< 5	68
L2ON 1+00E	201 238	< 1	0.01	21	600	4	< 5	< 10	43	0.10	< 10	< 10	60	< 5	74
L2ON 1+25E	201 238	1	0.01	14	310	6	< 5	< 10	28	0.12	< 10	< 10	51	< 5	53
L2ON 1+50E	201 238	< 1	0.01	17	390	2	< 5	< 10	27	0.11	< 10	< 10	51	< 5	58
L2ON 1+75E	201 238	1	0.01	17	550	6	< 5	< 10	29	0.11	< 10	< 10	57	< 5	48
L2ON 2+00E	201 238	2	0.01	17	440	12	< 5	< 10	31	0.11	< 10	< 10	56	< 5	59
L2ON 2+25E	201 238	< 1	0.01	16	470	< 2	< 5	< 10	27	0.12	< 10	< 10	56	< 5	61
L2ON 2+50E	201 238	1	0.01	15	390	< 2	< 5	< 10	28	0.11	< 10	< 10	51	< 5	57
L2ON 2+75E	201 238	< 1	0.01	15	330	2	< 5	< 10	31	0.12	< 10	< 10	46	< 5	50
L2ON 3+00E	201 238	2	0.01	19	430	< 2	< 5	< 10	34	0.12	< 10	< 10	57	< 5	57
L2ON 5+00E	201 238	< 1	0.01	23	790	10	< 5	< 10	41	0.12	< 10	< 10	66	< 5	63
L2ON 5+25E	201 238	< 1	0.01	28	810	< 2	< 5	< 10	44	0.13	< 10	< 10	77	< 5	63
L2ON 5+50E	201 238	< 1	0.01	28	1400	< 2	< 5	< 10	51	0.13	< 10	< 10	81	< 5	68
L2ON 5+75E	201 238	< 1	0.01	24	920	< 2	< 5	< 10	37	0.13	< 10	< 10	73	< 5	70
L2ON 6+00E	201 238	3	0.01	39	890	< 2	< 5	< 10	52	0.11	< 10	< 10	80	< 5	138
L2ON 6+25E	201 238	2	0.01	11	1680	2	< 5	< 10	33	0.12	< 10	< 10	55	< 5	123
L2ON 6+50E	201 238	< 1	0.01	23	890	< 2	< 5	< 10	38	0.11	< 10	< 10	66	< 5	82
L2ON 6+75E	201 238	< 1	0.01	21	1230	2	< 5	< 10	31	0.12	< 10	< 10	69	< 5	105
L2ON 7+00E	201 238	2	0.01	27	580	< 2	< 5	< 10	37	0.11	< 10	< 10	60	< 5	46
21+00N 2+00E	201 238	2	< 0.01	13	580	4	< 5	< 10	33	0.10	< 10	< 10	53	< 5	68
21+00N 2+25E	201 238	< 1	0.01	17	420	< 2	< 5	< 10	36	0.12	< 10	< 10	57	< 5	51
21+00N 2+50E	201 238	1	0.01	14	440	< 2	< 5	< 10	46	0.13	< 10	< 10	60	< 5	50
21+00N 2+75E	201 238	< 1	0.01	19	660	8	< 5	< 10	45	0.10	< 10	< 10	59	< 5	73
21+00N 3+00E	201 238	< 1	0.01	25	3310	< 2	< 5	< 10	54	0.13	< 10	< 10	85	< 5	108
21+00N 3+25E	201 238	3	0.01	8	1060	6	< 5	< 10	116	0.06	< 10	< 10	27	< 5	155
21+00N 3+50E	201 238	3	< 0.01	13	830	12	< 5	< 10	117	0.06	< 10	< 10	30	< 5	133
21+00N 3+75E	201 238	1	0.02	111	1120	< 2	< 5	< 10	118	0.09	< 10	< 10	86	< 5	150
21+00N 4+00E	201 238	< 1	0.01	52	1140	< 2	< 5	< 10	84	0.10	< 10	< 10	77	< 5	133
21+00N 7+75E	201 238	< 1	0.01	32	1110	< 2	< 5	< 10	37	0.12	< 10	< 10	71	< 5	80
21+00N 8+00E	201 238	< 1	0.01	27	1530	< 2	< 5	< 10	38	0.13	< 10	< 10	73	< 5	102
21+00N 8+25E	201 238	< 1	0.01	25	470	< 2	< 5	< 10	39	0.12	< 10	< 10	69	< 5	75
21+00N 8+50E	201 238	2	0.01	43	700	< 2	< 5	< 10	59	0.12	< 10	< 10	73	< 5	79
21+00N 8+75E	201 238	1	0.02	19	660	6	< 5	< 10	139	0.02	< 10	< 10	24	< 5	64
21+00N 9+00E	201 238	< 1	0.01	33	690	6	< 5	< 10	45	0.12	< 10	< 10	80	< 5	61
21+00N 9+25E	201 238	< 1	0.01	28	1470	< 2	< 5	< 10	43	0.14	< 10	< 10	85	< 5	157
21+00N 9+50E	201 238	< 1	< 0.01	14	1700	< 2	< 5	< 10	27	0.09	< 10	< 10	66	< 5	66
21+00N 9+75E	201 238	< 1	< 0.01	16	2380	< 2	< 5	< 10	30	0.09	< 10	< 10	62	< 5	94
21+00N 10+00E	201 238	< 1	0.01	19	700	< 2	< 5	< 10	36	0.12	< 10	< 10	62	< 5	62
21+00N 10+25E	201 238	2	0.01	25	990	< 2	< 5	< 10	65	0.08	< 10	< 10	76	< 5	112
21+00N 10+50E	201 238	2	0.01	33	1270	2	< 5	< 10	97	0.02	< 10	< 10	32	< 5	72

CERTIFICATION :

BCG



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SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
22+00N 0+00E	201 238	< 5	1.55	< 0.2	< 5	80	< 0.5	< 2	0.28	0.5	5	35	18	1.95	< 10	< 1	0.06	10	0.28	149
22+00N 0+25E	201 238	< 5	1.72	< 0.2	15	150	< 0.5	< 2	0.33	< 0.5	7	42	13	2.73	< 10	< 1	0.05	10	0.26	167
22+00N 0+50E	201 238	< 5	1.16	< 0.2	< 5	140	< 0.5	< 2	0.37	< 0.5	7	38	16	2.19	< 10	< 1	0.08	10	0.28	404
22+00N 1+00E	201 238	< 5	1.49	< 0.2	< 5	140	< 0.5	< 2	0.50	0.5	10	39	25	2.21	< 10	< 1	0.09	20	0.44	384
22+00N 1+25E	201 238	< 5	1.73	< 0.2	< 5	250	< 0.5	< 2	0.65	1.0	10	38	28	2.10	< 10	< 1	0.13	10	0.42	619
22+00N 1+50E	201 238	< 5	4.29	< 0.2	< 5	400	0.5	< 2	0.84	1.0	24	86	99	4.41	< 10	< 1	0.19	30	0.81	1390
22+00N 1+75E	201 238	< 5	3.91	< 0.2	< 5	320	< 0.5	< 2	0.76	0.5	20	85	86	4.40	< 10	< 1	0.20	30	0.88	1200
22+00N 2+00E	201 238	< 5	1.99	< 0.2	< 5	200	< 0.5	< 2	0.74	0.5	14	46	40	2.35	< 10	< 1	0.11	20	0.54	1080
22+00N 2+25E	201 238	< 5	2.28	< 0.2	< 5	190	< 0.5	< 2	0.57	0.5	15	60	51	2.82	< 10	< 1	0.12	20	0.58	922
22+00N 2+50E	201 238	< 5	1.18	< 0.2	< 5	160	< 0.5	< 2	0.66	0.5	8	31	24	1.63	< 10	< 1	0.09	20	0.37	632
22+00N 2+75E	201 238	< 5	1.42	< 0.2	< 5	120	< 0.5	< 2	0.50	< 0.5	6	40	22	1.93	< 10	< 1	0.08	20	0.51	372
22+00N 3+00E	201 238	< 5	1.07	< 0.2	< 5	130	< 0.5	< 2	0.44	< 0.5	7	31	15	1.67	< 10	< 1	0.11	10	0.32	562
22+00N 7+50E	201 238	< 5	1.50	< 0.2	< 5	100	< 0.5	< 2	0.32	0.5	7	42	14	2.39	< 10	1	0.05	10	0.40	191
22+00N 7+75E	201 238	< 5	1.36	< 0.2	< 5	100	< 0.5	< 2	0.41	0.5	7	41	15	2.39	< 10	< 1	0.06	20	0.43	177
22+00N 8+00E	201 238	< 5	2.00	< 0.2	< 5	170	< 0.5	< 2	0.56	0.5	12	54	30	2.58	< 10	1	0.11	20	0.53	671
22+00N 9+25E	201 238	5	1.71	< 0.2	20	140	< 0.5	< 2	0.63	< 0.5	14	62	43	3.16	< 10	< 1	0.14	20	0.73	617
22+00N 9+50E	201 238	140	2.08	< 0.2	< 5	120	< 0.5	< 2	0.46	< 0.5	12	56	22	2.75	< 10	< 1	0.09	20	0.58	227
22+00N 9+75E	201 238	< 5	1.60	< 0.2	< 5	140	< 0.5	< 2	0.49	< 0.5	12	55	40	3.09	< 10	< 1	0.13	20	0.67	533
22+00N 10+00E	201 238	< 5	1.45	< 0.2	< 5	150	< 0.5	< 2	0.57	0.5	12	48	32	2.67	< 10	< 1	0.15	20	0.58	503
22+00N 10+25E	201 238	< 5	1.53	< 0.2	5	90	< 0.5	< 2	0.46	< 0.5	12	43	31	2.92	< 10	< 1	0.14	20	0.62	361
22+00N 10+50E	201 238	< 5	1.90	< 0.2	5	90	< 0.5	< 2	0.36	< 0.5	8	45	20	2.35	< 10	< 1	0.08	20	0.44	203
23+00N 7+00E	201 238	< 5	1.68	< 0.2	< 5	110	< 0.5	< 2	0.35	0.5	7	42	15	2.16	< 10	< 1	0.06	20	0.38	275
23+00N 7+25E	201 238	< 5	1.18	< 0.2	< 5	100	< 0.5	< 2	0.42	< 0.5	8	42	15	2.15	< 10	< 1	0.07	20	0.49	286
23+00N 7+50E	201 238	< 5	1.60	< 0.2	< 5	120	< 0.5	< 2	0.36	< 0.5	8	49	23	2.72	< 10	< 1	0.07	20	0.49	252
23+00N 7+75E	201 238	< 5	1.72	< 0.2	< 5	90	< 0.5	2	0.31	0.5	6	43	13	2.54	< 10	< 1	0.05	20	0.40	182
23+00N 8+00E	201 238	< 5	1.52	< 0.2	< 5	100	< 0.5	< 2	0.44	0.5	8	56	19	2.50	< 10	< 1	0.10	20	0.60	293
23+00N 8+25E	201 238	< 5	1.46	< 0.2	< 5	90	< 0.5	< 2	0.40	< 0.5	10	47	19	2.42	< 10	1	0.09	20	0.53	272
23+00N 8+50E	201 238	< 5	1.77	< 0.2	< 5	140	< 0.5	< 2	0.37	0.5	9	47	19	2.58	< 10	< 1	0.09	20	0.46	242
23+00N 8+75E	201 238	< 5	1.70	< 0.2	< 5	110	< 0.5	< 2	0.37	< 0.5	9	49	23	2.56	< 10	< 1	0.09	20	0.53	267
23+00N 9+00E	201 238	< 5	1.10	0.6	< 5	170	< 0.5	< 2	0.35	0.5	2	19	19	0.63	< 10	< 1	0.08	10	0.10	43
24+00N 0+00E	201 238	< 5	1.22	< 0.2	< 5	90	< 0.5	< 2	0.46	< 0.5	6	40	19	1.56	< 10	< 1	0.08	10	0.44	219
24+00N 0+25E	201 238	< 5	2.48	0.2	5	290	< 0.5	< 2	1.46	1.5	12	54	69	2.54	< 10	< 1	0.14	30	0.70	667
24+00N 0+50E	201 238	< 5	1.43	< 0.2	< 5	200	< 0.5	< 2	0.87	1.5	11	38	30	1.78	< 10	< 1	0.09	20	0.43	783
24+00N 0+75E	201 238	< 5	2.45	< 0.2	< 5	230	< 0.5	< 2	0.57	0.5	15	61	48	2.84	< 10	< 1	0.14	20	0.68	789
24+00N 1+00E	201 238	< 5	2.38	< 0.2	< 5	310	< 0.5	< 2	0.88	1.0	18	49	44	2.36	< 10	< 1	0.15	20	0.62	952
24+00N 1+25E	201 238	< 5	1.84	0.2	5	170	< 0.5	< 2	0.54	< 0.5	12	53	27	2.35	10	< 1	0.10	20	0.52	702
24+00N 1+50E	201 238	< 5	1.20	< 0.2	5	120	< 0.5	< 2	0.42	< 0.5	5	40	16	2.04	10	< 1	0.09	10	0.31	207
24+00N 1+75E	201 238	20	1.24	< 0.2	< 5	100	< 0.5	< 2	0.42	< 0.5	6	35	17	1.55	< 10	< 1	0.08	10	0.36	340
24+00N 2+00E	201 238	< 5	1.29	< 0.2	< 5	130	< 0.5	< 2	0.55	0.5	7	37	23	1.78	< 10	< 1	0.14	10	0.43	432
24+00N 2+25E	201 238	< 5	1.66	0.2	< 5	200	< 0.5	< 2	0.69	1.0	11	43	29	2.01	10	< 1	0.10	20	0.46	694

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
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TELEMARK MANAGEMENT LIMITED

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Project : GALLANT-C.W.R.
 Comments: CC: KENT AKHURST

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 Tot. Pa. : 5
 Date : 24-JUL-87
 Invoice # : I-8717648
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
22+00N 0+00E	201 238	< 1	0.01	16	470	< 2	< 5	< 10	26	0.10	< 10	< 10	56	< 5	49
22+00N 0+25E	201 238	< 1	0.01	16	1690	< 2	< 5	< 10	31	0.11	< 10	< 10	78	< 5	96
22+00N 0+50E	201 238	< 2	0.01	12	700	< 4	< 5	< 10	34	0.13	< 10	< 10	71	< 5	75
22+00N 1+00E	201 238	< 1	0.01	23	760	< 2	< 5	< 10	46	0.11	< 10	< 10	61	< 5	70
22+00N 1+25E	201 238	< 1	0.01	21	850	< 2	< 5	< 10	63	0.09	< 10	< 10	59	< 5	106
22+00N 1+50E	201 238	1	0.01	60	1110	< 2	< 5	< 10	99	0.09	< 10	< 10	100	< 5	153
22+00N 1+75E	201 238	1	0.01	55	840	< 2	< 5	< 10	81	0.11	< 10	< 10	112	< 5	133
22+00N 2+00E	201 238	1	0.01	30	760	< 2	< 5	< 10	75	0.09	< 10	< 10	64	< 5	76
22+00N 2+25E	201 238	< 1	0.01	37	430	< 2	< 5	< 10	58	0.13	< 10	< 10	76	< 5	70
22+00N 2+50E	201 238	1	0.01	15	590	6	< 5	< 10	68	0.08	< 10	< 10	48	< 5	74
22+00N 2+75E	201 238	< 1	0.01	16	310	< 2	< 5	< 10	53	0.12	< 10	< 10	65	< 5	47
22+00N 3+00E	201 238	< 1	< 0.01	13	560	8	< 5	< 10	45	0.10	< 10	< 10	54	< 5	63
22+00N 7+50E	201 238	< 1	< 0.01	18	1870	< 2	< 5	< 10	26	0.10	< 10	< 10	56	< 5	112
22+00N 7+75E	201 238	< 1	< 0.01	18	700	< 2	< 5	< 10	35	0.12	< 10	< 10	64	< 5	66
22+00N 8+00E	201 238	< 1	0.01	33	690	2	< 5	< 10	51	0.11	< 10	< 10	65	< 5	77
22+00N 9+25E	201 238	< 1	0.01	41	750	< 2	< 5	< 10	54	0.14	< 10	< 10	81	< 5	73
22+00N 9+50E	201 238	< 1	0.01	32	1380	< 2	< 5	< 10	39	0.13	< 10	< 10	74	< 5	80
22+00N 9+75E	201 238	< 1	0.01	34	610	< 2	< 5	< 10	49	0.14	< 10	< 10	82	< 5	71
22+00N 10+00E	201 238	< 1	0.01	29	830	< 2	< 5	< 10	49	0.13	< 10	< 10	71	< 5	75
22+00N 10+25E	201 238	< 1	0.01	23	1140	< 2	< 5	< 10	40	0.13	< 10	< 10	83	< 5	73
22+00N 10+50E	201 238	< 1	0.01	23	860	< 2	< 5	< 10	33	0.12	< 10	< 10	64	< 5	67
23+00N 7+00E	201 238	< 1	0.01	17	720	< 2	< 5	< 10	31	0.12	< 10	< 10	57	< 5	102
23+00N 7+25E	201 238	2	0.01	22	550	4	< 5	< 10	35	0.12	< 10	< 10	58	< 5	52
23+00N 7+50E	201 238	< 1	0.01	26	1080	2	< 5	< 10	29	0.11	< 10	< 10	69	< 5	81
23+00N 7+75E	201 238	< 1	< 0.01	18	1570	< 2	< 5	< 10	25	0.11	< 10	< 10	60	< 5	89
23+00N 8+00E	201 238	1	0.01	31	670	< 2	< 5	< 10	38	0.15	< 10	< 10	63	< 5	72
23+00N 8+25E	201 238	< 1	0.01	25	800	< 2	5	< 10	34	0.12	< 10	< 10	64	< 5	77
23+00N 8+50E	201 238	< 1	0.01	23	1330	< 2	< 5	< 10	35	0.13	< 10	< 10	69	< 5	72
23+00N 8+75E	201 238	< 1	0.01	28	740	< 2	< 5	< 10	35	0.13	< 10	< 10	66	< 5	59
23+00N 9+00E	201 238	< 1	0.01	12	700	4	< 5	< 10	45	0.02	< 10	< 10	23	< 5	40
24+00N 0+00E	201 238	< 1	0.01	16	380	4	< 5	< 10	43	0.12	< 10	< 10	55	< 5	46
24+00N 0+25E	201 238	< 1	0.02	40	1290	< 2	< 5	< 10	140	0.05	< 10	< 10	52	< 5	113
24+00N 0+50E	201 238	< 1	0.01	20	700	< 2	< 5	< 10	86	0.09	< 10	< 10	50	< 5	100
24+00N 0+75E	201 238	< 1	0.01	33	590	< 2	< 5	< 10	58	0.11	< 10	< 10	78	< 5	103
24+00N 1+00E	201 238	1	0.01	28	1100	< 2	< 5	< 10	92	0.06	< 10	< 10	57	< 5	121
24+00N 1+25E	201 238	< 1	< 0.01	32	610	< 2	< 5	< 10	48	0.10	< 10	< 10	60	< 5	65
24+00N 1+50E	201 238	< 1	< 0.01	15	1020	< 2	< 5	< 10	32	0.11	< 10	< 10	60	< 5	78
24+00N 1+75E	201 238	< 1	< 0.01	14	360	4	< 5	< 10	36	0.10	< 10	< 10	48	< 5	49
24+00N 2+00E	201 238	< 1	< 0.01	16	510	< 2	< 5	< 10	46	0.10	< 10	< 10	56	< 5	52
24+00N 2+25E	201 238	< 1	< 0.01	23	570	2	< 5	< 10	66	0.09	< 10	< 10	57	< 5	78

CERTIFICATION :



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THE TRAK MANAGEMENT LIMITED

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Project : GALLANT-C.W.R.
 Comments: CC: KENT AKHURST

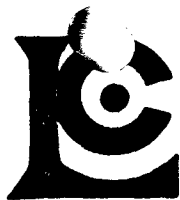
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 Tot. Pa. ;
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CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
24+00N 2+50E	201 238	< 5	1.38	0.2	< 5	110	< 0.5	< 2	0.51	< 0.5	8	44	18	2.02	10	< 1	0.09	20	0.52	379
24+00N 2+75E	201 238	< 5	1.32	< 0.2	< 5	110	< 0.5	< 2	0.42	< 0.5	9	48	19	2.30	10	< 1	0.09	20	0.45	376
24+00N 3+00E	201 238	< 5	1.32	0.2	5	110	< 0.5	< 2	0.49	< 0.5	8	44	21	2.14	10	< 1	0.10	20	0.47	275
24+00N 3+25E	201 238	< 5	1.23	< 0.2	10	100	< 0.5	< 2	0.51	< 0.5	7	44	19	2.04	10	< 1	0.11	20	0.50	335
24+00N 3+50E	201 238	< 5	1.48	0.2	5	130	< 0.5	< 2	0.51	0.5	10	51	25	2.38	10	< 1	0.12	20	0.60	454
24+00N 3+75E	201 238	< 5	1.51	0.2	< 5	120	< 0.5	2	0.48	0.5	9	50	24	2.72	10	< 1	0.08	20	0.57	236
24+00N 4+00E	201 238	< 5	2.01	0.2	< 5	160	< 0.5	< 2	0.47	0.5	18	61	40	3.41	10	< 1	0.16	20	0.72	754
24+00N 4+25E	201 238	< 5	1.31	0.2	< 5	110	< 0.5	2	0.47	< 0.5	11	53	30	2.52	10	< 1	0.10	20	0.60	417
24+00N 4+50E	201 238	< 5	1.98	0.4	< 5	140	< 0.5	< 2	0.45	< 0.5	11	57	25	2.96	10	< 1	0.11	20	0.58	244
24+00N 4+75E	201 238	< 5	1.53	0.4	< 5	110	< 0.5	2	0.52	0.5	10	53	22	2.55	10	< 1	0.11	20	0.62	314
24+00N 5+00E	201 238	< 5	0.88	< 0.2	< 5	300	< 0.5	< 2	0.94	2.5	8	26	13	1.26	< 10	< 1	0.15	20	0.29	2120
24+00N 5+25E	201 238	< 5	1.20	< 0.2	5	160	< 0.5	< 2	0.58	0.5	9	34	17	1.74	< 10	< 1	0.13	10	0.44	679
24+00N 5+50E	201 238	< 5	0.81	< 0.2	< 5	180	< 0.5	< 2	0.69	1.0	7	28	16	1.48	< 10	< 1	0.10	10	0.30	859
24+00N 5+75E	201 238	< 5	0.71	< 0.2	< 5	250	< 0.5	< 2	0.89	1.5	6	24	16	1.19	< 10	< 1	0.14	10	0.27	1360
24+00N 6+00E	201 238	< 5	1.05	< 0.2	< 5	100	< 0.5	< 2	0.32	< 0.5	5	32	14	1.65	< 10	< 1	0.08	10	0.36	195
L27N 0+00E	201 238	< 5	1.17	< 0.2	< 5	100	< 0.5	< 2	0.38	< 0.5	6	35	17	1.75	< 10	< 1	0.06	10	0.45	266
L27N 0+25E	201 238	70	1.72	0.4	5	130	< 0.5	< 2	0.59	0.5	13	53	38	3.01	10	< 1	0.10	10	0.56	409
L27N 0+75E	201 238	< 5	1.86	0.2	5	140	< 0.5	< 2	0.43	0.5	9	54	25	2.61	10	< 1	0.11	10	0.48	322
L27N 1+75E	201 238	< 5	1.27	< 0.2	< 5	90	< 0.5	< 2	0.46	< 0.5	6	38	16	1.61	10	< 1	0.09	20	0.47	207
L27N 2+00E	201 238	< 5	1.39	0.2	< 5	100	< 0.5	< 2	0.55	< 0.5	11	53	25	2.54	10	< 1	0.15	20	0.55	404
L27N 2+25E	201 238	40	1.42	< 0.2	< 5	80	< 0.5	< 2	0.36	0.5	8	44	19	2.31	< 10	< 1	0.11	20	0.43	183
L27N 2+50E	201 238	< 5	1.50	< 0.2	< 5	150	< 0.5	< 2	0.46	< 0.5	7	43	16	2.13	< 10	< 1	0.13	20	0.37	245
L27N 2+75E	201 238	< 5	1.39	0.2	< 5	120	< 0.5	< 2	0.50	0.5	9	48	24	2.44	10	< 1	0.12	20	0.50	307
L27N 3+00E	201 238	< 5	1.46	< 0.2	< 5	110	< 0.5	< 2	0.44	0.5	8	45	22	2.28	< 10	< 1	0.10	20	0.52	252
L27N 3+25E	201 238	< 5	1.84	0.4	< 5	130	< 0.5	< 2	0.43	< 0.5	10	54	27	2.32	< 10	< 1	0.10	10	0.60	507
L27N 3+50E	201 238	< 5	1.20	< 0.2	5	90	< 0.5	< 2	0.34	< 0.5	7	35	16	1.90	< 10	< 1	0.07	10	0.38	309
L27N 3+75E	201 238	< 5	1.15	< 0.2	< 5	70	< 0.5	< 2	0.31	< 0.5	5	35	15	1.73	< 10	< 1	0.04	10	0.31	164
L27N 4+00E	201 238	< 5	1.24	< 0.2	< 5	80	< 0.5	< 2	0.34	< 0.5	6	33	16	1.69	< 10	< 1	0.05	10	0.37	219
L27N 4+25E	201 238	< 5	1.42	0.2	< 5	100	< 0.5	< 2	0.38	< 0.5	7	43	49	2.42	< 10	< 1	0.08	10	0.36	240
L27N 4+50E	201 238	< 5	2.42	0.2	< 5	180	< 0.5	< 2	0.38	< 0.5	12	53	39	2.45	< 10	< 1	0.12	10	0.60	601
L27N 4+75E	201 238	< 5	1.39	< 0.2	< 5	110	< 0.5	< 2	0.36	< 0.5	7	37	21	1.95	< 10	< 1	0.10	10	0.44	266
L27N 5+00E	201 238	< 5	1.08	< 0.2	< 5	100	< 0.5	< 2	0.32	< 0.5	3	27	11	1.46	< 10	< 1	0.07	10	0.18	136
L27N 5+25E	201 238	< 5	1.69	0.2	< 5	100	< 0.5	< 2	0.32	< 0.5	8	42	24	2.35	< 10	< 1	0.09	10	0.38	181
L27N 5+50E	201 238	< 5	0.93	< 0.2	< 5	80	< 0.5	< 2	0.33	< 0.5	4	28	13	1.54	< 10	< 1	0.07	10	0.24	273
L27N 5+75E	201 238	< 5	1.76	0.2	< 5	110	< 0.5	< 2	0.39	< 0.5	9	39	23	1.84	< 10	< 1	0.08	10	0.45	363
L27N 6+00E	201 238	< 5	1.50	0.2	< 5	80	< 0.5	< 2	0.35	< 0.5	7	39	20	1.90	< 10	< 1	0.07	10	0.43	333
L27N 6+25E	201 238	80	1.13	< 0.2	< 5	90	< 0.5	< 2	0.36	< 0.5	6	31	16	1.74	< 10	< 1	0.07	10	0.39	252
L27N 6+50E	201 238	< 5	1.51	< 0.2	< 5	90	< 0.5	< 2	0.39	0.5	8	50	23	2.33	< 10	< 1	0.08	10	0.52	304
L27N 6+75E	201 238	< 5	1.58	< 0.2	< 5	130	< 0.5	< 2	0.47	0.5	9	54	35	2.17	< 10	< 1	0.10	20	0.59	300
L27N 7+00E	201 238	< 5	1.39	< 0.2	< 5	110	< 0.5	< 2	0.42	< 0.5	9	44	22	1.97	< 10	< 1	0.08	20	0.51	248

CERTIFICATION :

BCF



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SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
24+00N 2+50E	201 238	< 1	< 0.01	21	510	6	< 5	< 10	42	0.12	10	< 10	56	< 5	50
24+00N 2+75E	201 238	< 1	< 0.01	22	920	< 2	< 5	< 10	33	0.11	10	< 10	59	< 5	68
24+00N 3+00E	201 238	< 1	< 0.01	23	600	< 2	< 5	< 10	40	0.12	10	< 10	59	< 5	55
24+00N 3+25E	201 238	< 1	< 0.01	20	640	< 2	< 5	< 10	42	0.12	10	< 10	55	< 5	49
24+00N 3+50E	201 238	< 1	< 0.01	28	640	2	< 5	< 10	42	0.13	10	< 10	61	< 5	65
24+00N 3+75E	201 238	< 1	< 0.01	29	1110	< 2	< 5	< 10	37	0.12	10	< 10	67	< 5	63
24+00N 4+00E	201 238	< 1	< 0.01	49	440	6	< 5	< 10	38	0.13	10	< 10	69	< 5	62
24+00N 4+25E	201 238	< 1	< 0.01	31	580	< 2	< 5	< 10	40	0.12	10	< 10	62	< 5	54
24+00N 4+50E	201 238	< 1	< 0.01	31	1350	< 2	< 5	< 10	39	0.12	10	< 10	75	< 5	59
24+00N 4+75E	201 238	< 1	< 0.01	27	900	< 2	< 5	< 10	43	0.13	10	< 10	66	< 5	63
24+00N 5+00E	201 238	< 1	< 0.01	13	950	4	< 5	< 10	75	0.07	< 10	< 10	31	< 5	171
24+00N 5+25E	201 238	< 1	< 0.01	15	690	< 2	< 5	< 10	50	0.10	< 10	< 10	47	< 5	105
24+00N 5+50E	201 238	< 1	< 0.01	14	730	2	< 5	< 10	61	0.08	< 10	< 10	46	< 5	82
24+00N 5+75E	201 238	< 1	< 0.01	12	940	8	< 5	< 10	71	0.06	< 10	< 10	33	< 5	115
24+00N 6+00E	201 238	< 1	< 0.01	16	580	< 2	< 5	< 10	24	0.10	< 10	< 10	44	< 5	64
L27N 0+00E	201 238	< 1	< 0.01	19	390	< 2	< 5	< 10	28	0.10	< 10	< 10	47	< 5	60
L27N 0+25E	201 238	< 1	< 0.01	30	780	4	< 5	< 10	46	0.13	10	< 10	88	< 5	71
L27N 0+75E	201 238	< 1	< 0.01	23	980	6	< 5	< 10	36	0.13	10	< 10	75	< 5	75
L27N 1+75E	201 238	< 1	< 0.01	17	290	2	< 5	< 10	36	0.15	10	< 10	50	< 5	38
L27N 2+00E	201 238	< 1	0.01	27	690	6	< 5	< 10	40	0.14	10	< 10	67	< 5	51
L27N 2+25E	201 238	< 1	< 0.01	25	870	< 2	< 5	< 10	28	0.12	10	< 10	59	< 5	46
L27N 2+50E	201 238	< 1	< 0.01	22	1190	4	< 5	< 10	36	0.12	10	< 10	55	< 5	52
L27N 2+75E	201 238	< 1	< 0.01	25	780	6	< 5	< 10	39	0.13	10	< 10	65	< 5	62
L27N 3+00E	201 238	< 1	< 0.01	22	540	< 2	< 5	< 10	38	0.14	< 10	< 10	58	< 5	79
L27N 3+25E	201 238	< 1	0.01	27	460	< 2	< 5	< 10	40	0.12	< 10	< 10	58	< 5	69
L27N 3+50E	201 238	< 1	< 0.01	17	420	2	< 5	< 10	29	0.12	< 10	< 10	50	< 5	61
L27N 3+75E	201 238	< 1	< 0.01	16	420	4	< 5	< 10	24	0.11	< 10	< 10	47	< 5	60
L27N 4+00E	201 238	< 1	< 0.01	14	340	2	< 5	< 10	27	0.12	< 10	< 10	45	< 5	64
L27N 4+25E	201 238	< 1	< 0.01	19	770	< 2	< 5	< 10	32	0.12	< 10	< 10	65	< 5	64
L27N 4+50E	201 238	< 1	< 0.01	28	590	< 2	< 5	< 10	37	0.12	< 10	< 10	63	< 5	91
L27N 4+75E	201 238	< 1	< 0.01	19	510	< 2	< 5	< 10	33	0.12	< 10	< 10	54	< 5	82
L27N 5+00E	201 238	< 1	< 0.01	8	480	4	< 5	< 10	30	0.12	< 10	< 10	45	< 5	61
L27N 5+25E	201 238	< 1	< 0.01	23	820	4	< 5	< 10	30	0.11	< 10	< 10	59	< 5	76
L27N 5+50E	201 238	< 1	< 0.01	8	290	4	< 5	< 10	32	0.12	< 10	< 10	50	< 5	40
L27N 5+75E	201 238	< 1	< 0.01	16	600	8	< 5	< 10	37	0.11	< 10	< 10	55	< 5	66
L27N 6+00E	201 238	< 1	< 0.01	13	400	< 2	< 5	< 10	35	0.12	< 10	< 10	55	< 5	51
L27N 6+25E	201 238	< 1	< 0.01	14	440	2	< 5	< 10	33	0.11	< 10	< 10	50	< 5	66
L27N 6+50E	201 238	< 1	< 0.01	25	740	6	< 5	< 10	34	0.12	< 10	< 10	60	< 5	74
L27N 6+75E	201 238	< 1	< 0.01	27	340	4	< 5	< 10	46	0.11	< 10	< 10	57	< 5	72
L27N 7+00E	201 238	< 1	< 0.01	26	430	< 2	< 5	< 10	36	0.12	< 10	< 10	52	< 5	62

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

TELEMARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2


Project : GALLANT-C.W.R.

Comments: CC: KENT AKHURST

Page No. : 6-A
Tot. Pgs : 6
Date : 24-JUL-87
Invoice # : I-8717648
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE		Au ppb	Al %	Ag ppm	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
			FA+AA	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
L27N 7425E	201	238	< 5	1.18	< 0.2	< 5	100	< 0.5	< 2	0.34	< 0.5	5	37	14	1.70	< 10	< 1	0.08	10	0.33	239
L27N 7430E	201	238	< 5	1.61	< 0.2	< 5	170	< 0.5	< 2	0.38	0.5	8	40	15	2.09	< 10	< 1	0.08	10	0.31	301

CERTIFICATION : 



Chemex Labs Ltd.

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PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

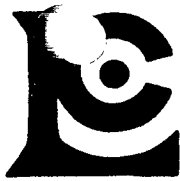
Project : GALLANT-C.W.R.
Comments: CC: KENT AKHURST

Page No. : 6-B
Tot. P. : 6
Date : 24-JUL-87
Invoice # : I-8717648
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8717648

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L27N 7425E	201 238	< 1	< 0.01	15	470	< 2	< 5	< 10	30	0.12	10	< 10	51	< 5	45
L27N 7450E	201 238	< 1	< 0.01	21	1020	< 2	< 5	< 10	34	0.13	< 10	< 10	60	< 5	130

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 PHONE (604) 984-0221

TO: MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Project: BARKERVILLE
 Comments: CC: KENT AKHURST

Page No.: 5-A
 Tot.: 5
 Date: 5-AUG-87
 Invoice #: I-8718520
 P.O. #: NONE

CERTIFICATE OF ANALYSIS A8718520

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	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
CRWL31N 9+75E	201 238	< 5	1.75	0.4	< 5	110	0.5	< 2	0.43	< 0.5	11	51	24	2.64	< 10	< 1	0.08	10	0.54	295
CRWL31N 10+00E	201 238	< 5	1.36	0.2	< 5	120	< 0.5	< 2	0.50	< 0.5	10	62	18	2.30	< 10	< 1	0.09	10	0.52	378
CRWL31N 10+25E	201 238	< 5	1.87	0.2	< 5	140	0.5	2	0.42	< 0.5	11	47	21	2.55	< 10	< 1	0.07	10	0.50	264
CRWL31N 10+50E	201 238	< 5	4.38	1.2	< 5	310	1.0	< 2	0.86	1.5	16	93	75	3.41	10	2	0.22	20	0.90	344
CRWL31N 10+75E	201 238	< 5	1.60	0.4	< 5	120	< 0.5	< 2	0.52	0.5	10	53	21	2.38	< 10	< 1	0.12	10	0.57	300
CRWL31N 11+00E	201 238	< 5	1.70	1.0	< 5	100	< 0.5	< 2	0.45	< 0.5	9	63	20	2.40	< 10	1	0.08	10	0.49	249
CRWL31N 11+25E	201 238	< 5	1.67	0.8	< 5	110	< 0.5	< 2	0.39	< 0.5	8	44	19	2.39	< 10	1	0.07	10	0.39	179
CRWL31N 11+50E	201 238	< 5	2.50	1.6	5	250	0.5	< 2	0.55	0.5	14	62	47	2.99	< 10	1	0.14	10	0.60	597
CRWL31N 11+75E	201 238	< 5	1.10	1.2	< 5	80	< 0.5	< 2	0.46	< 0.5	7	48	15	1.54	< 10	< 1	0.09	10	0.44	248
CRWL31N 12+00E	201 238	< 5	1.61	0.8	< 5	140	< 0.5	< 2	0.49	0.5	13	53	22	2.09	< 10	1	0.11	10	0.61	540
CRWL32N 8+75E	201 238	< 5	1.10	1.0	< 5	100	< 0.5	< 2	0.46	< 0.5	7	41	19	2.18	< 10	< 1	0.09	10	0.37	220
CRWL32N 9+00E	201 238	< 5	1.87	1.0	< 5	130	0.5	< 2	0.41	< 0.5	9	47	23	2.59	< 10	< 1	0.09	10	0.49	209
CRWL32N 9+25E	201 238	< 5	3.16	1.4	< 5	220	1.0	< 2	0.40	0.5	16	63	66	3.32	< 10	< 1	0.15	10	0.65	544
CRWL32N 9+50E	201 238	< 5	1.08	1.0	< 5	60	< 0.5	< 2	0.34	< 0.5	5	28	15	1.42	< 10	< 1	0.06	10	0.30	155
CRWL32N 9+75E	201 238	< 5	1.02	0.6	< 5	90	< 0.5	< 2	0.37	< 0.5	5	34	14	1.86	< 10	< 1	0.07	10	0.27	161
CRWL32N 10+00E	201 238	< 5	1.67	0.2	5	120	0.5	< 2	0.45	< 0.5	10	46	24	2.37	< 10	1	0.09	10	0.52	573
CRWL32N 10+25E	201 238	< 5	1.30	0.4	< 5	100	0.5	< 2	0.46	< 0.5	11	42	23	2.26	< 10	< 1	0.13	10	0.58	462
CRWL33N 7+75E	201 238	< 5	1.59	0.2	5	120	0.5	< 2	0.45	< 0.5	9	46	25	2.30	< 10	< 1	0.12	10	0.56	290
CRWL33N 8+00E	201 238	< 5	1.79	0.2	5	140	0.5	< 2	0.54	< 0.5	10	47	35	2.96	< 10	1	0.12	10	0.56	294
CRWL33N 8+25E	201 238	< 5	1.39	0.2	< 5	110	< 0.5	< 2	0.47	< 0.5	8	42	19	2.05	< 10	1	0.09	10	0.46	245
CRWL33N 8+50E	201 238	< 5	3.11	0.8	< 5	240	1.0	< 2	0.78	1.0	18	80	69	3.74	< 10	1	0.20	20	0.93	910
CRWL33N 8+75E	201 238	< 5	1.67	0.2	5	100	0.5	< 2	0.40	< 0.5	11	50	21	2.45	< 10	1	0.12	20	0.60	313
CRWL33N 9+00E	201 238	< 5	1.46	0.2	< 5	80	< 0.5	< 2	0.39	0.5	9	45	26	2.25	< 10	< 1	0.09	10	0.54	269
CRWL33N 9+25E	201 238	< 5	1.59	0.2	< 5	100	< 0.5	< 2	0.39	0.5	8	42	21	2.31	< 10	< 1	0.09	10	0.50	205
CRWL33N 9+50E	201 238	< 5	3.30	0.8	5	280	1.0	< 2	0.69	0.5	19	79	63	4.12	< 10	1	0.17	20	0.90	1320
CRWL33N 9+75E	201 238	< 5	1.14	0.2	< 5	60	< 0.5	< 2	0.30	< 0.5	6	35	18	1.92	< 10	< 1	0.07	10	0.33	161
CRWL33N 10+00E	201 238	< 5	1.24	0.2	10	110	< 0.5	< 2	0.40	< 0.5	9	41	19	2.18	< 10	< 1	0.09	10	0.49	289

CERTIFICATION :



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MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
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Project: BARKERVILLE
 Comments: CC: KENT AKHURST

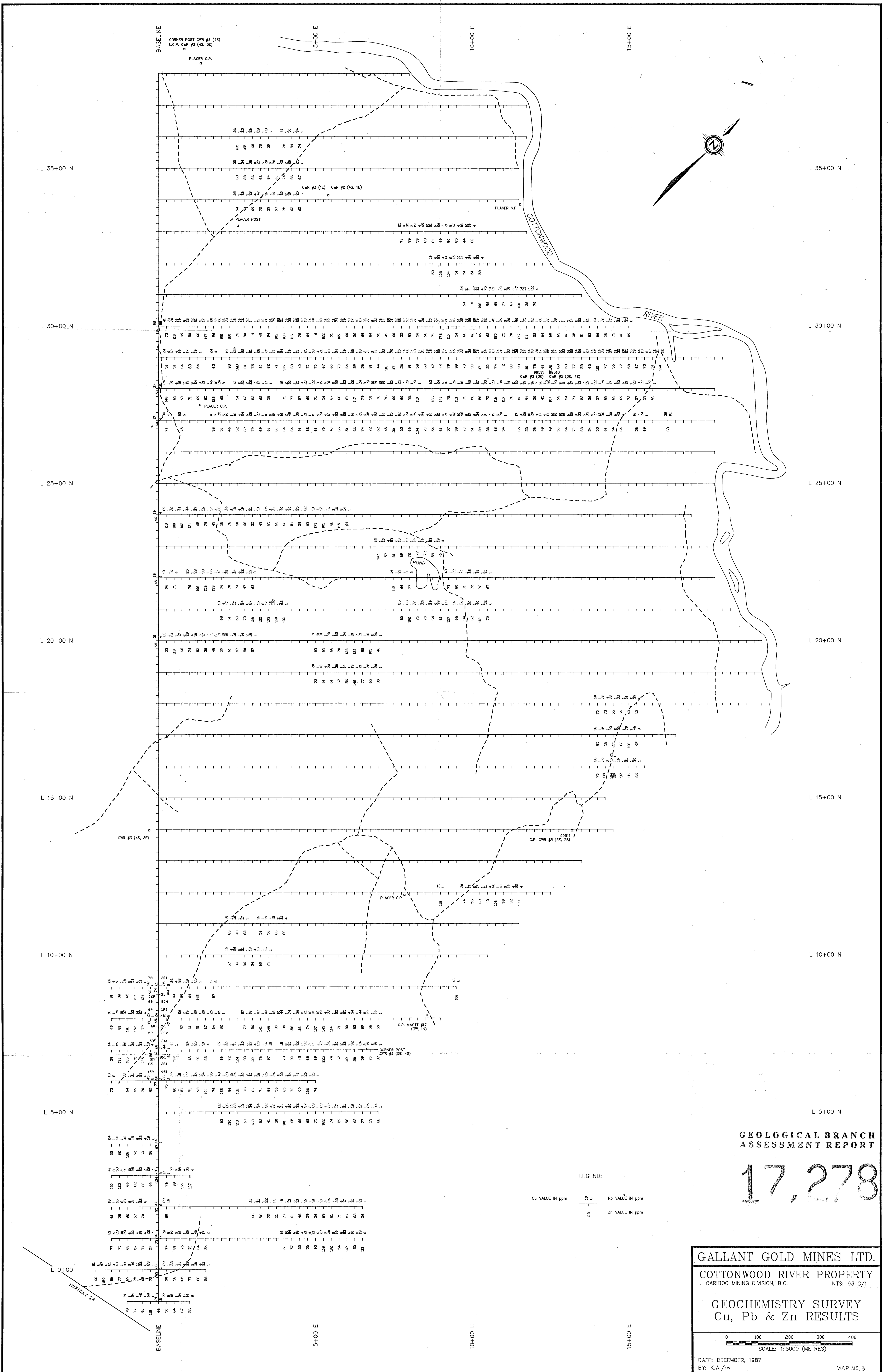
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 Date: 5-AUG-87
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CERTIFICATE OF ANALYSIS A8718520

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
CRWL31N 9+75E	201 238	< 1	0.01	26	980	2	< 5	< 10	30	0.11	< 10	< 10	64	5	94
CRWL31N 10+00E	201 238	< 1	0.01	31	840	4	< 5	< 10	35	0.11	< 10	< 10	58	5	67
CRWL31N 10+25E	201 238	< 1	0.01	28	1070	4	< 5	< 10	33	0.12	< 10	< 10	64	5	106
CRWL31N 10+50E	201 238	< 1	0.02	67	1410	10	< 5	10	85	0.08	< 10	< 10	70	5	98
CRWL31N 10+75E	201 238	< 1	0.01	26	940	< 2	< 5	< 10	39	0.10	< 10	< 10	61	< 5	68
CRWL31N 11+00E	201 238	< 1	0.01	30	870	2	< 5	< 10	32	0.12	< 10	< 10	61	5	77
CRWL31N 11+25E	201 238	< 1	0.01	24	610	4	< 5	< 10	30	0.11	< 10	< 10	60	5	67
CRWL31N 11+50E	201 238	< 1	0.01	33	930	14	< 5	< 10	52	0.10	< 10	< 10	70	5	100
CRWL31N 11+75E	201 238	< 1	0.01	21	490	2	< 5	< 10	36	0.10	< 10	< 10	47	5	38
CRWL31N 12+00E	201 238	< 1	0.01	25	400	4	< 5	< 10	40	0.11	< 10	< 10	56	5	70
CRWL32N 8+75E	201 238	< 1	0.01	16	570	6	< 5	< 10	40	0.11	< 10	< 10	70	5	53
CRWL32N 9+00E	201 238	< 1	0.01	22	1480	4	< 5	< 10	34	0.11	< 10	< 10	67	5	102
CRWL32N 9+25E	201 238	< 1	0.01	34	980	8	< 5	< 10	43	0.07	< 10	< 10	68	5	104
CRWL32N 9+50E	201 238	< 1	0.01	10	410	10	< 5	< 10	29	0.09	< 10	< 10	45	5	51
CRWL32N 9+75E	201 238	< 1	0.01	11	630	4	< 5	< 10	30	0.10	< 10	< 10	57	5	51
CRWL32N 10+00E	201 238	< 1	0.01	22	380	6	< 5	< 10	39	0.10	< 10	< 10	70	5	51
CRWL32N 10+25E	201 238	< 1	0.01	21	540	4	< 5	< 10	34	0.11	< 10	< 10	56	5	59
CRWL33N 7+75E	201 238	< 1	0.01	20	540	4	< 5	< 10	38	0.11	< 10	< 10	65	5	71
CRWL33N 8+00E	201 238	< 1	0.01	26	1060	2	< 5	< 10	39	0.12	< 10	< 10	85	5	99
CRWL33N 8+25E	201 238	< 1	0.01	17	820	4	< 5	< 10	37	0.11	< 10	< 10	60	< 5	58
CRWL33N 8+50E	201 238	< 1	0.01	50	940	10	< 5	< 10	65	0.08	< 10	< 10	79	5	89
CRWL33N 8+75E	201 238	< 1	0.01	25	650	6	< 5	< 10	29	0.11	< 10	< 10	57	5	81
CRWL33N 9+00E	201 238	< 1	0.01	26	610	2	< 5	< 10	27	0.10	< 10	< 10	54	5	49
CRWL33N 9+25E	201 238	< 1	0.01	20	780	8	< 5	< 10	28	0.11	< 10	< 10	57	5	80
CRWL33N 9+50E	201 238	< 1	0.01	51	940	4	< 5	< 10	69	0.08	< 10	< 10	96	10	85
CRWL33N 9+75E	201 238	< 1	0.01	16	480	10	< 5	< 10	22	0.09	< 10	< 10	50	< 5	44
CRWL33N 10+00E	201 238	< 1	0.01	21	560	4	< 5	< 10	28	0.11	< 10	< 10	53	5	60

CERTIFICATION :

BCJ



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,278

LEGEND:
 ○ Cu VALUE IN ppm
 □ Pb VALUE IN ppm
 △ Zn VALUE IN ppm

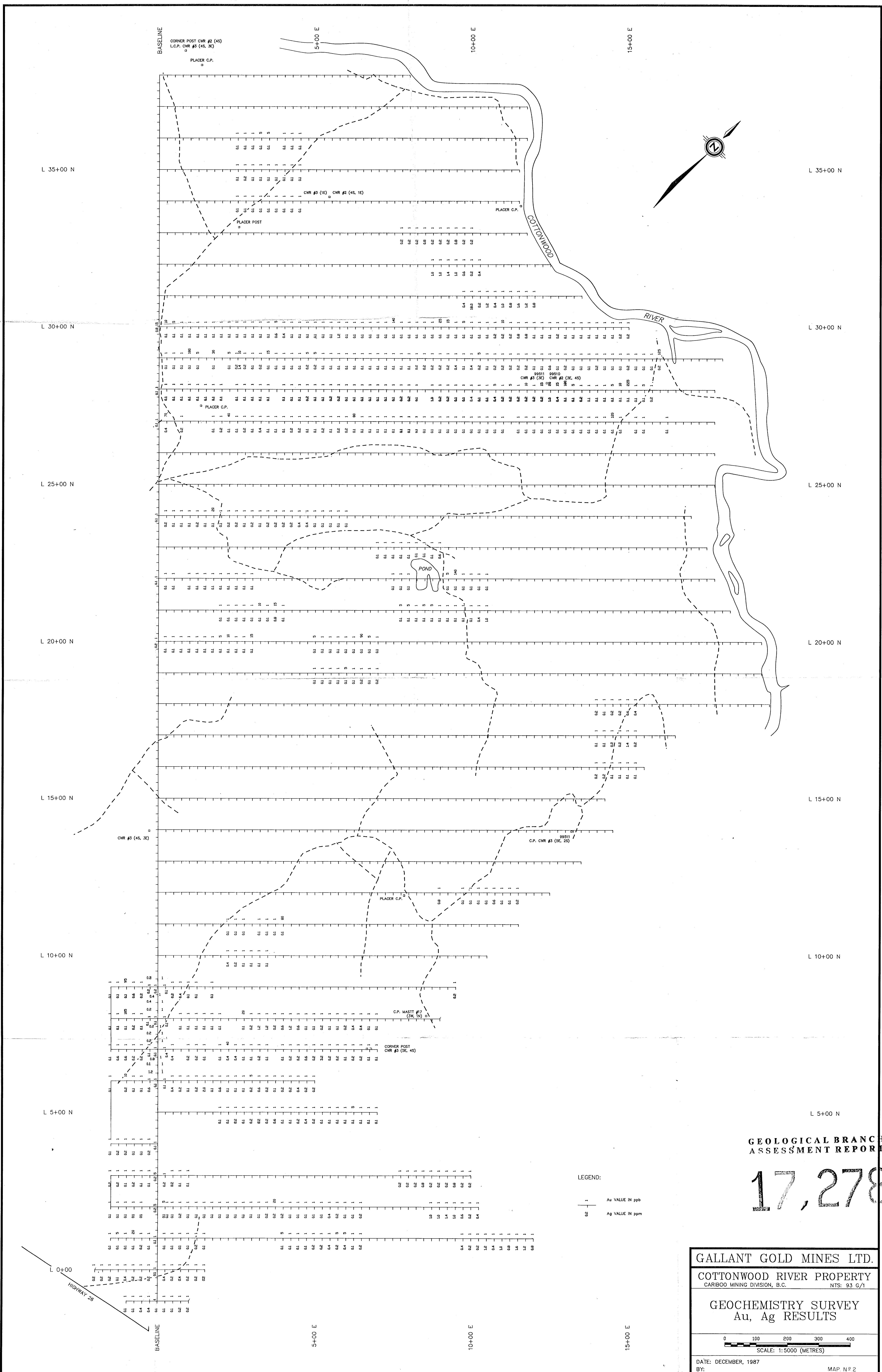
GALLANT GOLD MINES LTD.
 COTTONWOOD RIVER PROPERTY
 CARIBOO MINING DIVISION, B.C. NTS: 93 G/1

GEOCHEMISTRY SURVEY
 Cu, Pb & Zn RESULTS

0 100 200 300 400
 SCALE: 1:5000 (METRES)

DATE: DECEMBER, 1987
 BY: K.A./rwr MAP N° 3

Prepared by: RWR MINERAL GRAPHICS LTD.



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,278

LEGEND:
 — Au VALUE IN ppb
 ○ Ag VALUE IN ppm

GALLANT GOLD MINES LTD.
 COTTONWOOD RIVER PROPERTY
 CARIBOO MINING DIVISION, B.C. NTS: 93 G/1

GEOCHEMISTRY SURVEY
Au, Ag RESULTS

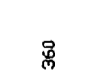

0 100 200 300 400
 SCALE: 1:5000 (METRES)

DATE: DECEMBER, 1987
 BY: MAP. N° 2
 Prepared by: RWR MINERAL GRAPHICS LTD.



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,278

LEGEND:
 MAGNETOMETER READING IN GAMMAS
 DATUM = 58 000 GAMMAS

GALLANT GOLD MINES LTD.
 COTTONWOOD RIVER PROPERTY
 CARIBOO MINING DIVISION, B.C. NTS: 93 G/1

MAGNETOMETER SURVEY
 VALUES

0 100 200 300 400
 SCALE: 1:5000 (METRES)

DATE: DECEMBER, 1987
 BY: MAP No 1

Prepared by: RWR MINERAL GRAPHICS LTD.