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Gold Commissioner's Office
VANCOUVER, B.C.

**GEOCHEM REPORT ON THE
CONCHA CLAIM GROUP
MINER MOUNTAIN,
PRINCETON, B.C.**

**WEST LONGITUDE 120°27".5;
NORTH LATITUDE 49°29".5**

SIMILKAMEEN MINING DIVISION

MAP 92H/8W & 92H/058

**WRITTEN BY
DOUGLAS H. HOPPER
MINING TECHNOLOGIST**

VANCOUVER, B.C.

MAY 28, 1996

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25,022

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METHOD FOR WET GOLD GEOCHEM ANALYSIS

ANALYTICAL GROUP ID-30 ELEMENT ICP 2 Pages

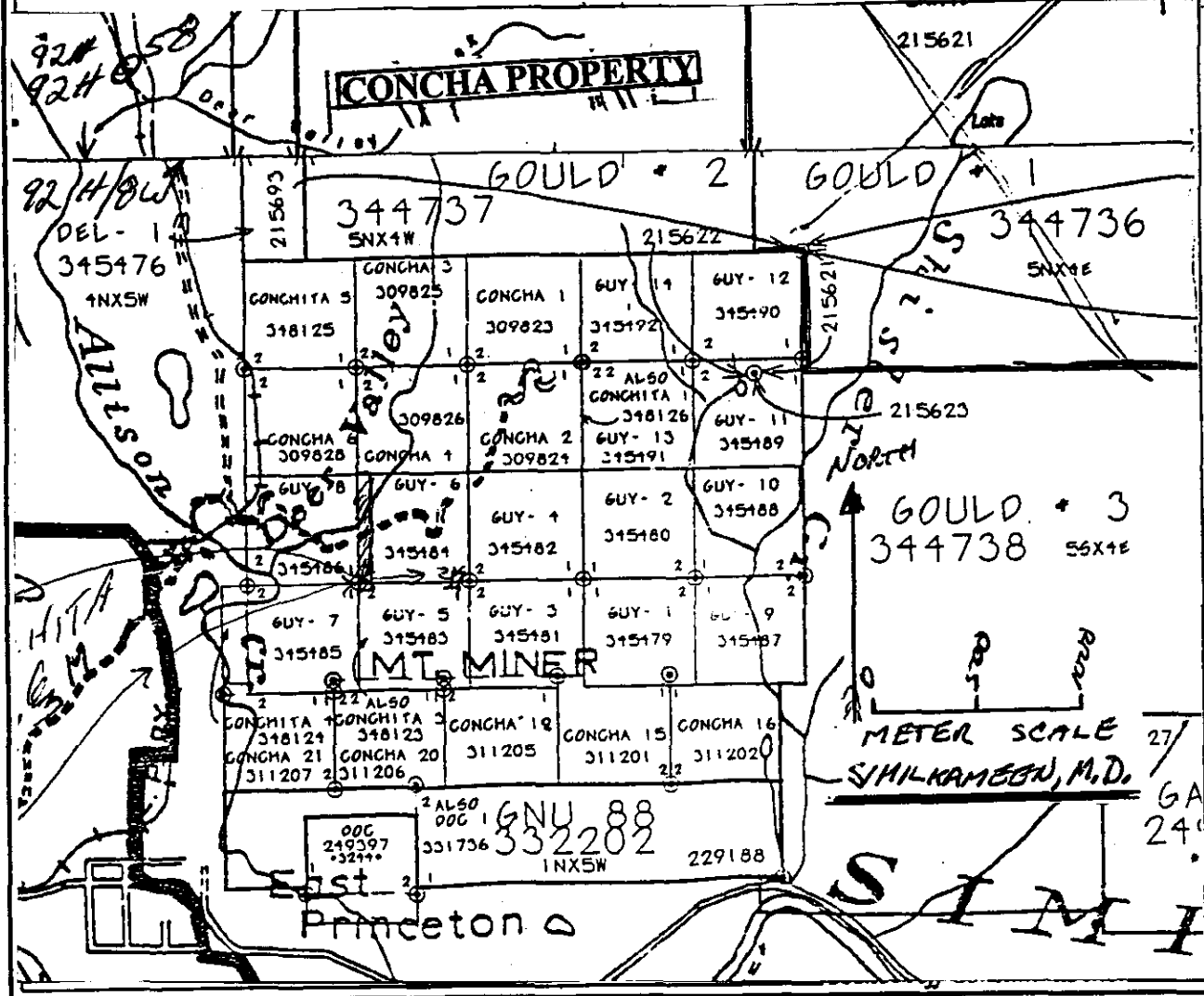
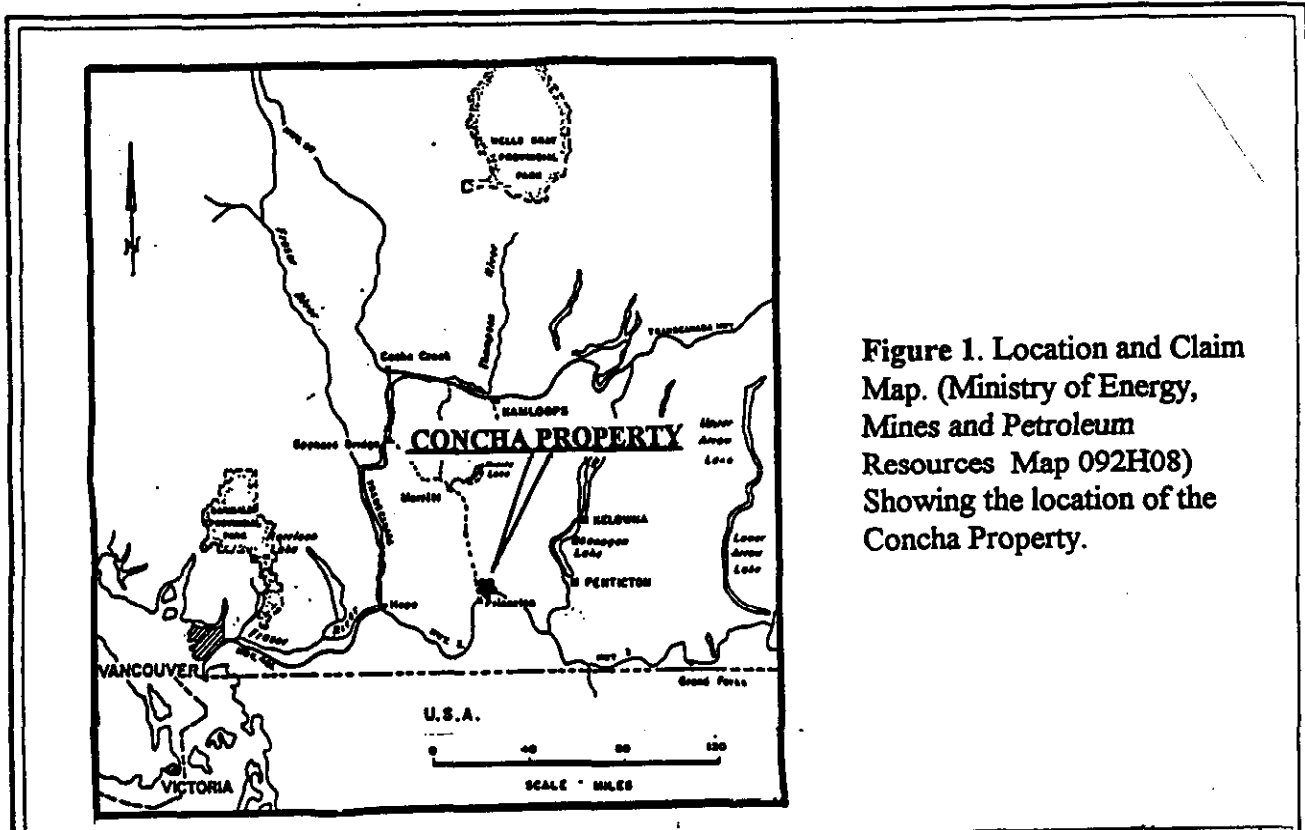
ASSAYS #96-6215, DEC. 7/96 7 Pages

ASSAYS #97-2374, MAY 29/97 2 Pages

MAPS AT BACK (Scale 1 cm = 50 m)

1 of Copper Geochem

1 of Lead Zinc Geochem



CLAIMS - CONCHA CLAIM GROUP :

The Concha Claim Group consists of the following claims, 2-post and 4-post claims.

CLAIM NAME	TENURE #	CLAIM TYPE	EXPIRY DATE
Conchita 5	348125	1 2-post	July 10, 2000
GNM 88	332202	1 Nx5W	October 15, 1998
Conchita 1	348126	1 2-post	July 3, 2000
Conchita 3	348123	1 2-post	July 5, 2000
Conchita 4	348124	1 2-post	July 9, 2000
Gould #2	344737	5NX 4W	March 17, 1998
Concha 1	309823	1 2-post	June 6, 2002
Concha 2	309824	1 2-post	June 6, 2002
Concha 3	309825	1 2-post	June 6, 1999
Concha 4	309826	1 2-post	June 6, 2002
Concha 6	309828	1 2-post	June 6, 1999
Concha 15	311201	1 2-post	July 9, 2000
Concha 16	311202	1 2-post	July 9, 1998
Concha 19	311205	1 2-post	July 9, 2003
Concha 20	311206	1 2-post	July 9, 2002
Concha 21	311207	1 2-post	July 9, 2001

CLAIM LOCATION :

The Concha Claims Group are located on Mount Miner, between Allison Creek (west boundary) and Shisler Creek (east boundary). The southern boundary is near the Princeton-Hedly Highway on the north side of the Similkameen River. The most northerly point being the Gould Lakes, northeast corner of Gould #2. The west longitude is 120°, 27'30", north latitude 49°, 29'30", this point being the southeast corner of Concha #2.

The claims are also on maps 92H/8W, northwest corner and 92H/058.

CLAIM ACCESS :

The Concha property is four kilometers northeast of Princeton, B.C. and covers the western and southern slopes of Mount Miner. The road from Princeton towards Merritt, turning left at the old Hedly Road, proceeding north, passing the race track, then Allison Creek to the Osprey Lake Road, turning right or towards the east. This point is near the southwest corner of Concha '6'. Keep following easterly on the road up the hill (approximately 1 kilometer) passing one road to the south and a further road to the south on top of the hill near the fence, which is the center line of Concha 1-4, 6 & Conchita 5.

WORK DONE :

During the period of July 2, 1996 to July 11, 1996, Nick Wychopen and I took 197 soil samples and 3 rock samples.

The soil samples were taken from Concha 19, 20 & 21 and some area to the north, i.e. Conchita 3 & 4, the area north of Concha 15, and the southeast corner of Gould #2.

The soils were collected by use of a mattock to the depth of 4" - 8", occasional mole hole which deposits the soil on the ground surface.

The soil in the area is mostly of a dark consistency, some gravel areas, mostly a "B" horizon.

The soil from the small pits, usually 2-3 handfuls, is placed in a paper bag designed for this purpose. The sample is marked as to location. After collection, the samples are air dried at home or camp, sorted as to the lines, then sent off to the laboratory.

The locations of Conchita 3 & 4 were achieved through field measuring, done normally in the collection of the soils, and later at home from the topographic maps elevation contours. Many of the post visited have been photographed. The #1 post of Concha 15 is missing. Some of the other posts visited have been placed upright. Cattle run freely through the area and their curiosity sometimes make the posts fall or move.

The lines 57+00E and 58+00E begin at the fence, 58+00E a large squared post, actually the L.C.P. of Gould 1, 2 & 3, now after the 35 filling dust settled leaving us the Gould #2. The lines 41+00E to 52+00E are located along the Concha claim line going north and south from that line. The other two lines - 55+50E and 56+50E - were measured from the GUY 3 & 4 post, east 300 meters to 49+00N of the two lines, then north and south. All these lines have been measured with hip chains, occasionally stations marked in the field with flagging, direction of the lines are compassed. Sample stations are at 50 meter intervals with line separation at 100 meters.

On May 13, 1997, Al Eckardt and I took 12 soil samples - line 42+50E, 42+50N to 37+50N - and 2 rock samples. This line completed the anomaly that exists on the claims Concha 19 - 21.

The rock sample 46N - 46E, a feldspar porphyry, dike rock, which I think will prove that the Concha claims may be a copper porphyry system.

TOPOGRAPHY :

The surrounding area is mostly grassland for cattle grazing usage. Some trees in clumps of spruce, fir, hemlock and poplar occupy some of the lower areas to the south (property) and off to the west along Allison Creek.

Most of the terrain is easily walked with several entrance roads.

Some of the local ranchers get angry when other people go in there and drive all over the place, however, we contacted one and we kept our vehicle on the roads, pleasing the rancher.

LOCAL GEOLOGY :

The western part is covered by sediments and high over-burden (argillites, sandstones, etc.) responsible for low geochem results in the area. (See old reports for information.)

The trenches south of Concha 2 have volcanic tuffs with chalcopyrite, magnetite, epidote, hematite, calcite, pyrite (abundant) and some mud seams or fault gouge.

The area around lines 57+00E and 58+00E were mostly andesite with little or no alteration except for the rusty zone 66+00N - 57+00E where some copper geochem has been found in the rusty andesite.

The immediate area around claim post of Concha 19 & 20 is andesite with numerous quartz carbonate pinch and swell discontinuous veins, 2" - 4" trending at 160° azimuth, dip vertical with traces of chalcopyrite.

The trenched area - line 41+00E - was an altered mafic zone with some chalcopyrite and bornite, pyrite. (See sample 42+00N - 41+00E). Fifty meters south of this trench some black sediment, argillite(?) was noted with malachite occupying fractures or bedding planes of the rock unit. Going east from this point along the gas pipeline road, up the hill, numerous angular rock units were observed, all with pyrite.

A small trench near the road and 46+00N - 46+00E has two small feldspar porphyry dikes, dip vertical, striking east and west.

Also near this trench was a pile of selected quartz - carbonate rocks with black fracture fillings (46N - 46E also).

GEOCHEMICAL RESULTS & CONCLUSIONS :

The geochem sampling on claims Concha 19 - 21 were done as a follow-up from lines 39E & 40E (48N - 37N area), which indicated copper values from an earlier survey (1995).

The copper and lead zinc maps result in a coincident anomalies (occurring together) occur over the area surveyed by Nicholls (1963).

A couple of new zones have been located on the new claim - Gould #2 - that may eventually tie in with the old zones on Concha 1 - 4 area if it extends to the northeast.

ROCK SAMPLES :

The rock sample - 42+00N and 41+00E - was taken from an old cat trench on the line 41+00E. The dark coarse-grained rock (mafic?), well altered, had calcite stringers sheared with chalcopyrite and bornite and pyrite. It assayed 5256 PPM copper, 1.7 PPM silver and 152 PPB gold. Further stripping at 41+00E - 41+00 N revealed a black argillite outcrop with malachite appearing in the planes or fractures. However, one soil 67 PPM collected at the station did not reflect any great amount of copper there.

It is interesting to note that this is one sample to assay any amount of silver, contrary to the geochem for this noble metals flat analysis (geochem).

The rock sample 49+00E and 42+50N is a 2" - 4" quartz-carbonate stringer, striking 160° azimuth, dip vertical, pinching and swelling, in the andesite. One bleb of chalcopyrite was noted. There are other veins near the area.

The rock sample 58+00E & 58+00N (or 62+00N - 59+50E) near the road was a small pyritic-quartz vein, in a brecciated sheer andesite, striking 220° azimuth, dip \ominus 80° east, there were 2 - 3 small pits here.

This sample assayed weak copper (.03%), lead (955 PPM), silver (1.0 PPM), and gold (14 PPB).

Two rock samples were taken from a trench 46N - 46E. One was a sample of feldspar porphyry; the other from a pile of quartz-carbonate

HISTORY OF EXPLORATION :

The area, named as the Regal Zone, was explored by the United Empire Company for coal, south of Concha 6 and the road.

From 1951 - 1962, Granby Consolidated M.S.&P. Co. Ltd. did work on 66 claims, stripping, trenching and diamond drilling, finding two zones of low grade copper.

In 1958, Granby Company did magnetometer, S.P. and electro-magnetic over the Regal Claim and adjoining ground. Fahrri (1958) concluded the results of the surveys above were discouraging.

In 1960, Silver Standards Mines did some drilling, results not available.

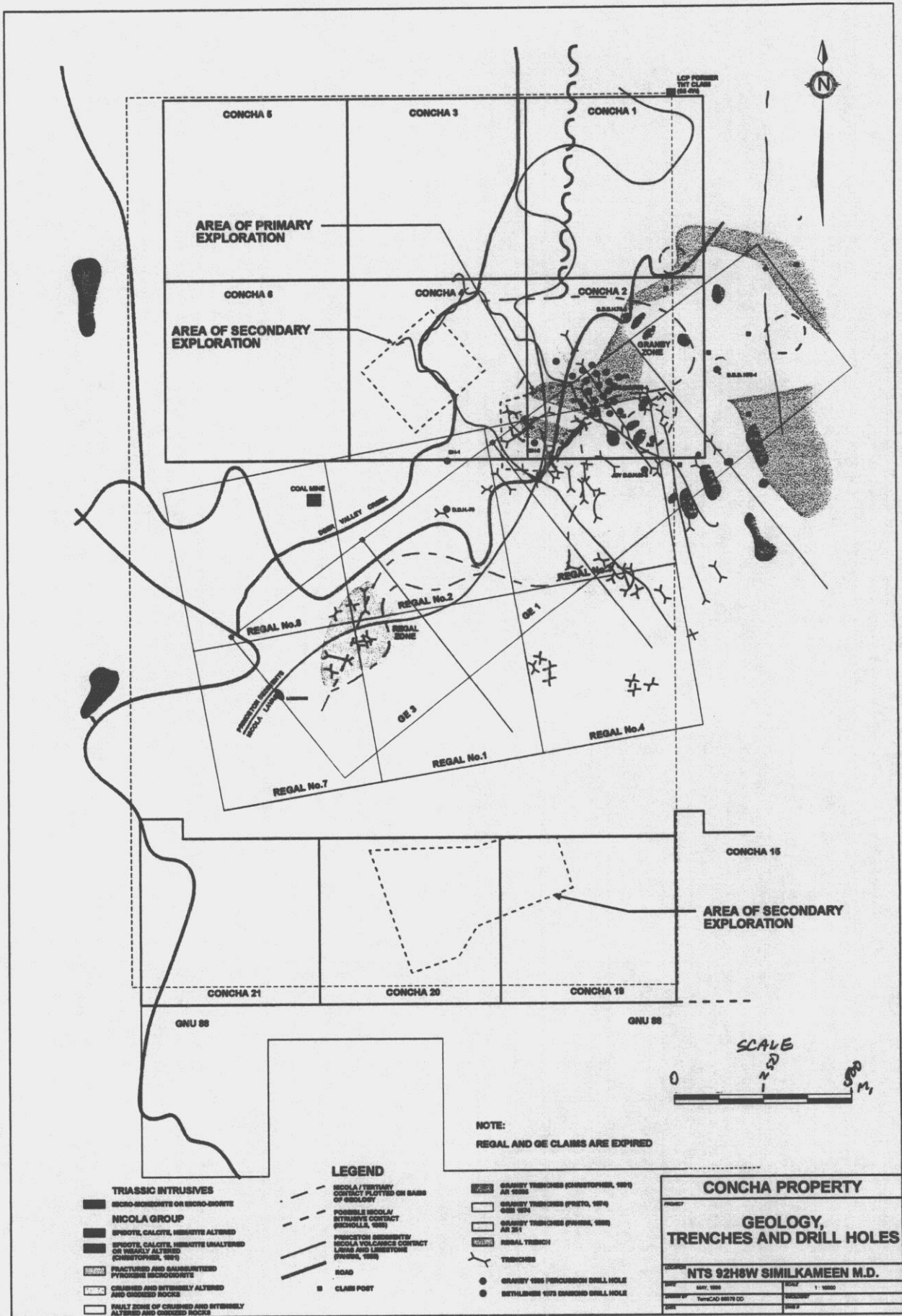
In 1962, E. Mullins and G. Burr of Princeton re-staked the ground of the main workings as the GE and VI claims. These claims were optioned to Climax Copper Mines Ltd. (Silver Standard) who carried out I.P. surveys, geological mapping and 1,077 meters of diamond drilling with unknown results.

On the I.P. results, Nicholls (1963) reports a number of graphic zones, areas of weathering, may be due to presence of sulphides. The high I.P. background over the south grid may be due to widely scattered mineralization, which makes a very complex pattern.

In 1973, Bethlehem Copper Corp. drilled five widely-spaced holes. Diamond drill hole BDDH73-1 indicated encouraging mineralization of 0.25 - 0.30% copper to a depth of 300 feet with the lower 298 feet barren.

In 1987-88, Mingold did some geochemical surveys (indicated in my earlier geochem work) and found a gold target with a coincident copper anomaly (A.R. 19043).

In 1994-95, completed additional geochemistry surveys. Some rock samples indicating copper and low gold assays.



- TRASSIC INTRUSIVES**
- MICRO-DIORITE OR MICRO-DORTITE
- NICOLA GROUP**
- SPINITE, CALCITE, NIBSITITE ALTERED
 - SPINITE, CALCITE, NIBSITITE UNALTERED OR MINORLY ALTERED (CHRISTOPHER, 1971)
 - NIBSITITE
 - FRACTURED AND QUARTZIFIED FINE-GRAINED MICRO-DORTITE
 - CRUSHED AND INTENSELY ALTERED AND OXIDIZED ROCKS
 - FAULT ZONE OF CRUSHED AND INTENSELY ALTERED AND OXIDIZED ROCKS

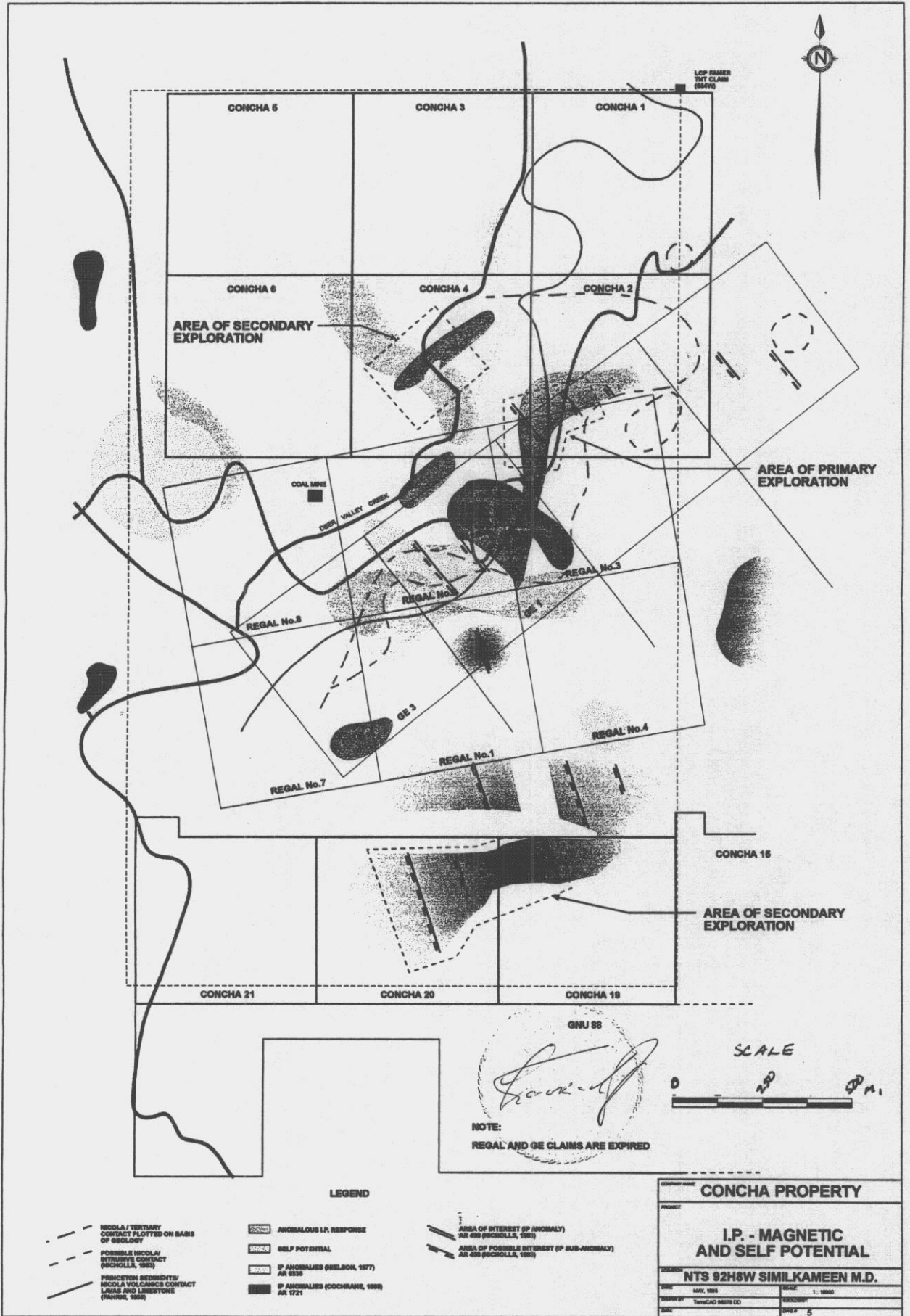
- LEGEND**
- - - NICOLA/TERTIARY CONTACT PLOTTED ON BASIS OF GEOLOGY
 - - - POSSIBLE NICOLA/TERTIARY CONTACT (SCHOLLA, 1988)
 - - - PRECISELY DETERMINED NICOLA VOLCANIC CONTACT LENS AND LIMESTONE (FRISCH, 1988)
 - ROAD
 - CLAIM POST

- GRABBY TRENCHES (CHRISTOPHER, 1971) AS 1988
- GRABBY TRENCHES (FRISCH, 1988) AS 1974
- GRABBY TRENCHES (FRISCH, 1988) AS 201
- REGAL TRENCH
- TRENCHES
- GRABBY 1988 PERCUSSION DRILL HOLE
- BETHLEHEM 1973 MARCHED DRILL HOLE

NOTE:
REGAL AND GE CLAIMS ARE EXPIRED

CONCHA PROPERTY	
GEOLOGY, TRENCHES AND DRILL HOLES	
PROJECT NTS 92H8W SIMLKAMEEN M.D.	
DATE MAY 1988	SCALE 1:5000
DRAWN BY TERRACON 1987R DD	REVISIONS
FILE	SHEET #

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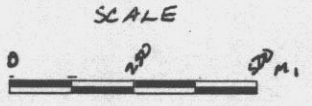
LCP NUMBER
787 CLAIM
(8847)

AREA OF SECONDARY
EXPLORATION

AREA OF PRIMARY
EXPLORATION

AREA OF SECONDARY
EXPLORATION

NOTE:
REGAL AND GE CLAIMS ARE EXPIRED



LEGEND

- - - - - NICOLA/TERTIARY CONTACT PLOTTED ON BASIS OF BIOLOGY
- - - - - POSSIBLE NICOLA/INTRUSIVE CONTACT (NICHOLLS, 1962)
- - - - - PRINCETON SEDIMENTS/ NICOLA VOLCANIC CONTACT LARAS AND LIMESTONE (FRANK, 1968)
- ANOMALOUS I.P. RESPONSE
- SELF POTENTIAL
- IP ANOMALIES (NELSON, 1977) AR 6228
- IP ANOMALIES (DOORNAHL, 1989) AR 1721
- AREA OF INTEREST (IP ANOMALY) AR 488 (NICHOLLS, 1962)
- AREA OF POSSIBLE INTEREST (IP SUB-ANOMALY) AR 488 (NICHOLLS, 1962)

PROPERTY NAME CONCHA PROPERTY	
PROJECT I.P. - MAGNETIC AND SELF POTENTIAL	
LOCATION NTS 92H8W SIMILKAMEEN M.D.	
DATE MAY, 1988	SCALE 1:10000
PROJECT TERRACAD 8879 CD	DRAWN BY 5

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CONCHA CLAIMS GROUP EXPENSES 1996-97 :

June 27/96	Getting supplies for Concha	\$ 350.00
July 2/96	Travel to Princeton	275.00
July 3/96	Soil sample stations east of Concha 1 & 2 — N. Wychopen and I	550.00
July 4/96	Soiling lines 58E & 57E — N. Wychopen and I	550.00
July 5/96	Soiling Concha 19 & 20 area	550.00
July 8/96	Soiling Concha 19 area	550.00
July 9/96	Soiling and prospecting Concha 21 — N. Wychopen and I	550.00
July 11/96	Soiling Concha 15 & 16 area — N. Wychopen and I + Travel to Vancouver 3 man days @ \$250/day	825.00
Sept. 11/96	1/2 Day getting supplies	125.00
Sept. 25/96	Took claim evidence to N. Conti photos 1/2 Day	125.00
July 2-11/96	Truck rental - 6 days @ \$110/day	660.00
June 27/96	Map	9.63
June 27/96	Prospecting supplies	60.76
July 9/96	Food	12.00
July 2/96	Taxi	6.00
July 2/96	Bus	34.45
July 3/96	Meal	20.49
July 2-9/96	Rent - 6 days @ \$50/day	300.00
July 2-9/96	Gas for truck	90.00
July 2-9/96	Meals - 6 days @ \$35/day	210.00
July 11/96	Bus and Taxi to Vancouver	40.45
July 30/96	Concha photos	12.06
July 30/96	Mylar for drafting	5.70
Sept. 11/96	Deaking equipment	47.26

cont'd.

CONCHA EXPENSES cont'd. :

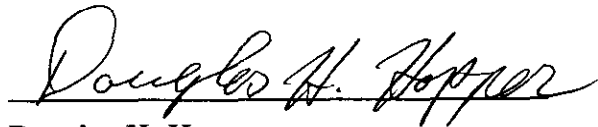
Sept. 30/96	Workers' Compensation	79.08
April 2/96	Drafting expenses	24.79
April 25/96	Drafting and writing report	1200.00
Dec. 7/96	Assaying 197 soils and 3 rocks	2680.77
May 13/97	Meals - 4 men	120.00
May 13/97	Al Brandis and Don Nataros vehicle rent	500.00
May 13/97	Al Eckhardt and D. Hopper — Soiling and property visit	500.00
May 13/97	Truck rental	110.00
May 26/97	Assaying	199.90
May 31/97	Drafting	50.00
June 1/97	Printing	25.00
June 2 & 3/97	Printing and typesetting	150.00
TOTAL		\$ 11,598.34

STATEMENT OF QUALIFICATIONS :

DOUGLAS H. HOPPER

1. I attended Haileybury School of Mining during the years 1962 to 1966 studying Mining Technology.
2. Since the year 1964, I have worked with Hudson Bay Exploration, Kennecot Exploration, Sumitome Exploration, and a number of other exploration companies as a field geologist, underground geologist, Diamond Drill supervisor and other related duties concerning mining.

June, 1997


Douglas H. Hopper



ACME ANALYTICAL LABORATORIES LTD.

852 E. Hastings St. Vancouver, B.C. Canada V6A 1R6

Phone: (604) 253-3158 Fax: (604) 253-1716

Toll Free: 1-800-990-ACME E-Mail: acme_labs@minklink.bc.ca

METHOD FOR WET GEOCHEM GOLD ANALYSIS

Sample Preparation

Soils and sediments are dried(60 deg. C) and sieve to -80 mesh.

Rocks and cores are crushed and pulverized to -100 mesh.

Sample digestion

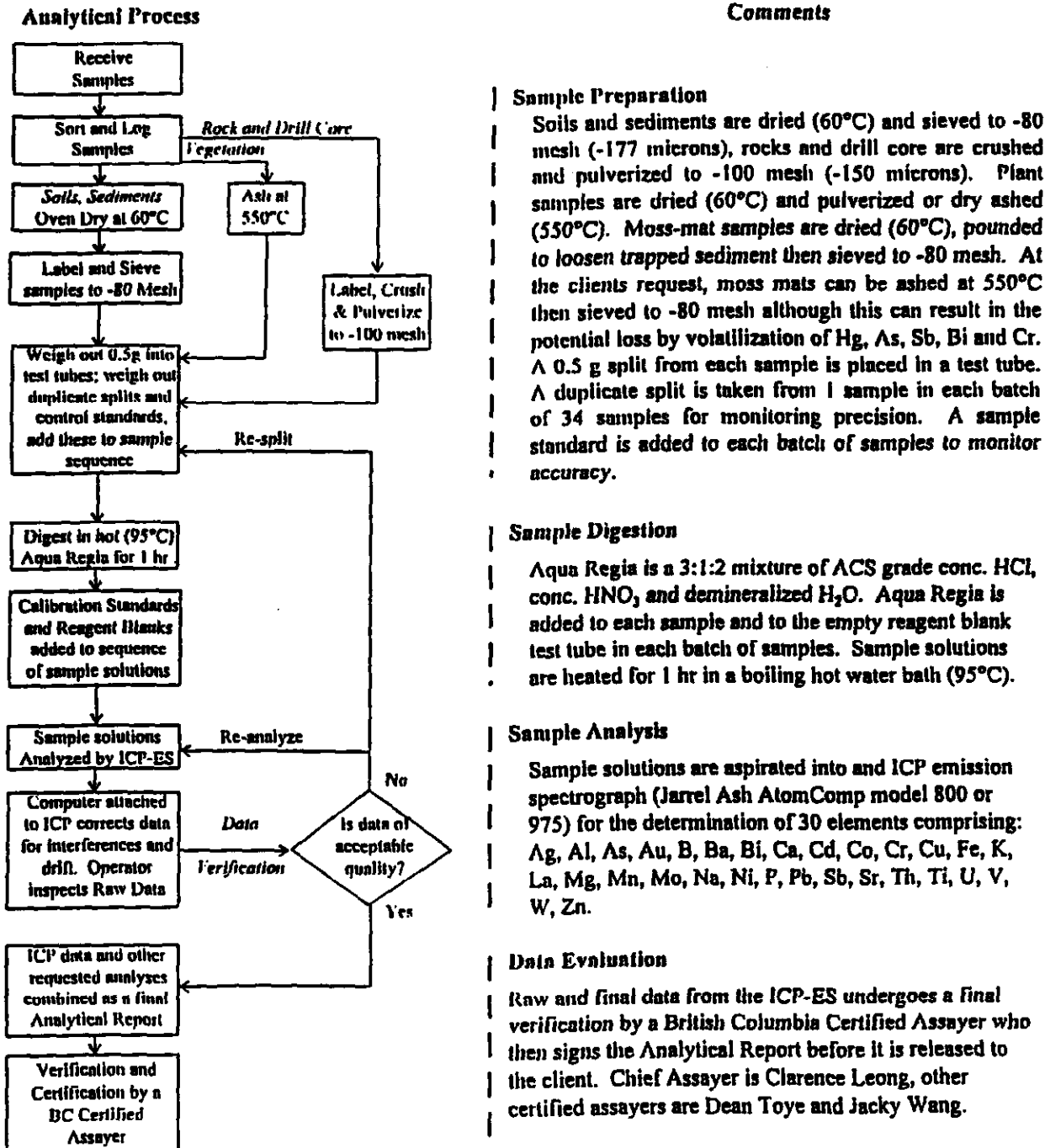
10g samples, ignite at 600 deg. C for four hours, digest with 3:1:2 mixture HCL:HNO₃:H₂O in hot water bath for one hour. 50ml digested solution is extracted into 10 ml MIBK (methyl-isobutyl ketone). The organic fraction is then analyzed for gold using Varian graphite furnace AA (Spectr 10 plus). Detection for gold is 1 ppb.



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ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C., Canada V6A 1R6
Telephone: (604) 253-3158 Fax: (604) 253-1718

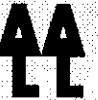
METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D - 30 ELEMENT ICP BY AQUA REGIA



Document: ICP30M&S.doc

Date: November 15, 1995

Prepared By: J. Gravel



GEOCHEMICAL ANALYSIS CERTIFICATE

Doug Hopper PROJECT CONCHA CLAIMS File # 96-6215 Page 1
203 - 828 W. Hastings St., Vancouver BC V6C 4C8

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
42+00N 41+00E	21	5256	19	44	1.7	14	16	599	4.00	5	<5	<2	<2	72	.3	<2	<2	154	3.53	.126	8	33	1.69	124	.01	<3	1.67	.06	.12	<2	152
49+00E 42+50N	1	71	8	54	<.3	10	14	942	2.82	8	<5	<2	<2	191	.2	<2	<2	97	10.34	.059	<1	25	1.61	17	.17	<3	1.67	.01	.01	<2	6
58+00E 58+00N	15	343	955	104	.9	9	18	1414	1.77	42	<5	<2	<2	199	1.5	<2	<2	20	13.89	.070	2	11	.24	180	.02	<3	.55	.01	.24	<2	19
RE 58+00E 58+00N	15	329	934	102	1.0	10	18	1398	1.72	44	<5	<2	<2	194	1.6	<2	<2	20	13.63	.071	3	8	.24	179	.02	<3	.54	.01	.24	<2	14

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
- SAMPLE TYPE: P1 ROCK P2 TO P7 SOIL AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: NOV 26 1996 DATE REPORT MAILED: *Dec 7/96* SIGNED BY: *[Signature]* D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



ACME ANALYTICAL

Doug Hopper PROJECT CONCHA CLAIMS FILE # 96-6215

Page 2



ACME ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
43+00N 40+50E	<1	24	5	84	<.3	7	7	785	1.72	<2	<5	<2	6	57	.3	<2	<2	35	.62	.047	25	12	.30	197	.07	6	1.68	.02	.26	<2	<1
43+00N 41+50E	1	32	5	70	.3	6	7	643	2.22	<2	<5	<2	3	58	.3	<2	2	51	.58	.059	15	17	.23	184	.08	6	1.39	.02	.20	<2	<1
43+00N 42+00E	1	29	9	71	<.3	6	6	590	1.90	<2	<5	<2	3	58	.4	<2	<2	42	.72	.067	18	13	.23	162	.06	7	1.21	.01	.23	<2	<1
43+00N 44+00E	1	144	9	85	.3	9	12	1082	2.87	<2	<5	<2	<2	323	.3	<2	3	65	1.16	.102	13	12	.58	179	.05	9	1.88	.02	.33	<2	5
43+00N 44+50E	1	137	<3	80	<.3	9	11	982	2.86	<2	<5	<2	<2	303	.4	<2	<2	68	1.15	.108	12	17	.56	157	.05	8	1.96	.02	.34	<2	5
43+00N 45+00E	1	121	7	61	<.3	9	10	916	2.54	2	<5	<2	<2	302	<.2	<2	<2	59	.97	.082	10	16	.50	158	.07	8	1.80	.02	.34	<2	14
43+00N 45+50E	<1	48	7	57	.3	6	10	981	2.55	<2	<5	<2	<2	188	<.2	<2	<2	64	1.01	.085	8	11	.67	155	.06	8	1.83	.01	.29	<2	3
43+00N 46+50E	<1	54	8	65	<.3	9	8	719	2.40	4	<5	<2	<2	50	<.2	2	<2	58	.63	.078	10	19	.34	177	.09	4	1.72	.02	.21	<2	2
43+00N 47+00E	1	44	10	69	<.3	6	7	624	2.04	<2	<5	<2	<2	57	<.2	2	<2	48	.65	.097	12	13	.25	210	.07	5	1.49	.02	.22	<2	1
43+00N 51+50E	1	107	7	69	.4	8	13	967	2.77	8	<5	<2	<2	342	<.2	<2	<2	72	2.24	.096	12	19	.61	162	.06	10	1.82	.02	.29	<2	3
41+00E 43+00N	1	118	12	98	<.3	9	14	904	3.25	2	<5	<2	<2	136	.3	<2	<2	62	.86	.085	14	14	.54	219	.07	8	2.24	.02	.32	<2	3
41+00E 42+50N	1	22	8	98	<.3	5	6	911	1.66	<2	<5	<2	3	57	<.2	2	<2	33	.63	.072	17	11	.22	254	.07	5	1.70	.02	.21	<2	1
41+00E 42+00N	<1	51	9	65	<.3	7	13	907	2.22	11	<5	<2	<2	70	<.2	<2	<2	46	.81	.070	12	10	.30	272	.07	6	1.80	.02	.19	<2	4
41+00E 41+50N	<1	222	10	47	.4	7	9	667	2.43	<2	<5	<2	<2	78	<.2	<2	<2	53	.90	.073	14	14	.39	195	.07	9	1.87	.04	.20	<2	3
41+00E 41+00N	<1	67	9	46	<.3	8	9	714	2.46	2	<5	<2	<2	117	<.2	<2	<2	55	1.21	.045	10	15	.50	226	.07	13	1.90	.03	.28	<2	2
RE 41+00E 41+00N	<1	62	<3	42	<.3	8	9	664	2.28	3	<5	<2	<2	109	<.2	<2	<2	51	1.13	.042	11	15	.46	211	.07	12	1.77	.03	.28	<2	1
46+00E 46+50N	<1	28	4	91	<.3	5	5	674	1.46	<2	<5	<2	<2	84	<.2	<2	<2	34	1.17	.146	7	10	.20	263	.04	6	1.16	.02	.13	<2	<1
46+00E 46+00N	<1	30	6	72	<.3	5	5	579	1.63	<2	<5	<2	<2	84	.2	<2	<2	40	1.02	.136	8	10	.19	220	.05	5	1.07	.02	.12	<2	3
46+00E 45+50N	<1	48	7	57	<.3	8	7	604	2.08	<2	<5	<2	<2	68	<.2	<2	<2	52	.74	.094	10	15	.26	166	.07	5	1.26	.02	.14	<2	5
46+00E 45+00N	1	73	8	86	.4	11	9	912	2.39	6	<5	<2	<2	67	.4	<2	2	57	.91	.120	9	19	.37	234	.09	5	1.87	.02	.20	<2	1
46+00E 44+50N	1	72	5	64	<.3	10	8	745	2.29	<2	<5	<2	<2	63	.2	<2	<2	57	.91	.115	9	18	.35	181	.08	6	1.56	.02	.21	<2	1
46+00E 44+00N	1	72	13	99	.3	12	10	1032	2.46	4	<5	<2	<2	67	.4	<2	2	58	1.00	.128	9	18	.39	251	.10	7	2.20	.03	.24	<2	<1
46+00E 43+50N	1	95	6	92	<.3	12	12	1043	2.85	<2	<5	<2	<2	61	.3	<2	2	68	.93	.115	10	22	.46	236	.10	7	2.18	.02	.28	<2	2
46+00E 43+00N	1	157	8	82	.4	12	12	1034	3.10	4	<5	<2	<2	54	.2	<2	<2	79	.90	.093	11	22	.62	204	.10	5	2.40	.02	.29	<2	3
47+00E 46+25N	1	34	7	65	<.3	6	7	654	1.92	<2	<5	<2	<2	69	<.2	<2	<2	45	.70	.096	9	13	.24	216	.06	5	1.53	.02	.17	<2	1
47+00E 46+00N	1	41	7	97	<.3	7	7	708	1.91	2	<5	<2	<2	78	.5	<2	<2	44	.93	.145	9	12	.27	251	.05	6	1.47	.02	.19	<2	2
47+00E 45+50N	1	42	3	69	<.3	7	7	594	2.08	<2	<5	<2	<2	61	<.2	<2	<2	49	.72	.097	11	16	.27	200	.07	4	1.58	.02	.16	<2	3
47+00E 45+00N	1	52	4	68	<.3	7	7	637	2.17	3	<5	<2	<2	58	<.2	<2	<2	52	.96	.103	9	13	.27	182	.06	6	1.31	.02	.16	<2	30
47+00E 44+50N	<1	46	5	59	<.3	7	8	657	2.21	<2	<5	<2	<2	50	.2	<2	<2	53	.63	.085	9	14	.27	179	.07	4	1.51	.02	.16	<2	1
47+00E 44+00N	<1	36	<3	71	<.3	6	7	678	2.19	<2	<5	<2	<2	62	<.2	<2	2	52	.62	.094	9	13	.25	221	.07	5	1.61	.02	.18	<2	1
47+00E 43+50N	1	46	<3	88	<.3	5	7	770	2.18	2	<5	<2	<2	91	<.2	<2	<2	51	.88	.102	9	13	.30	272	.08	7	1.73	.02	.23	<2	2
47+00E 42+50N	1	73	<3	68	<.3	11	12	902	2.57	5	<5	<2	<2	60	.2	<2	3	61	.83	.133	9	16	.44	214	.08	5	2.06	.02	.21	<2	6
47+00E 42+00N	1	91	3	62	<.3	9	13	997	2.96	<2	<5	<2	<2	67	<.2	2	<2	74	.93	.112	11	20	.50	207	.10	5	2.15	.02	.26	<2	8
STANDARD C2/AU-S	20	56	43	133	6.8	73	37	1134	4.07	45	13	9	35	53	20.4	17	19	72	.54	.109	39	67	.94	198	.08	28	1.97	.06	.14	14	47

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



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Doug Hopper PROJECT CONCHA CLAIMS FILE # 96-6215

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
47+00E 41+50N	2	101	<3	85	.4	10	17	1170	3.70	13	<5	<2	<2	56	.8	2	2	94	.71	.105	11	19	.68	171	.12	5	2.26	.02	.25	<2	2
47+00E 41+00N	2	134	10	113	.5	14	18	1537	4.03	3	<5	<2	2	57	.4	<2	<2	109	.90	.131	10	31	.88	195	.13	5	2.84	.03	.26	<2	5
47+00E 40+50N	1	124	9	92	.5	10	17	1236	3.49	13	<5	<2	<2	113	.6	<2	2	90	1.12	.120	10	22	.82	171	.09	8	2.21	.02	.31	<2	4
47+00E 40+00N	2	108	10	110	.3	12	17	1181	3.50	12	<5	<2	<2	161	1.4	<2	<2	86	1.23	.087	10	24	.79	170	.09	10	2.51	.02	.34	<2	3
48+00E 46+50N	1	77	9	80	.3	7	10	807	2.45	4	<5	<2	<2	68	.2	<2	<2	60	.85	.111	10	14	.37	248	.07	8	1.74	.02	.22	<2	1
48+00E 46+00N	1	102	10	68	.4	8	12	718	3.05	<2	<5	<2	<2	53	<.2	<2	<2	78	.64	.095	11	19	.47	175	.08	5	1.70	.02	.25	<2	4
48+00E 45+50N	1	60	104	200	<.3	9	14	1368	3.01	7	<5	<2	<2	72	3.0	2	2	63	1.38	.133	9	12	.41	254	.07	6	2.45	.02	.23	<2	4
48+00E 45+00N	<1	63	3	94	<.3	7	10	848	2.75	3	<5	<2	<2	65	.4	<2	<2	62	.78	.114	12	16	.39	213	.08	7	2.17	.02	.26	<2	1
48+00E 44+50N	1	52	8	90	<.3	7	9	742	2.28	3	<5	<2	<2	82	.4	<2	<2	54	.93	.142	10	14	.35	223	.06	7	1.64	.02	.24	<2	5
48+00E 44+00N	<1	62	<3	94	<.3	7	13	1202	3.36	5	<5	<2	<2	96	<.2	<2	<2	79	1.15	.118	12	9	.81	237	.06	7	2.44	.02	.36	<2	40
48+00E 43+50N	<1	98	5	79	.4	6	14	1143	3.54	4	<5	<2	<2	100	.2	2	<2	88	.94	.116	12	12	.80	270	.06	6	2.21	.02	.33	<2	2
48+00E 43+00N	1	83	11	60	.3	9	12	778	2.84	5	<5	<2	<2	119	<.2	<2	<2	71	1.04	.103	11	15	.64	182	.06	8	1.74	.02	.28	<2	4
48+00E 42+50N	1	67	7	64	.4	8	11	722	2.84	<2	<5	<2	<2	60	.2	<2	<2	71	.77	.106	12	15	.45	182	.09	6	2.01	.02	.26	<2	3
48+00E 42+00N	<1	55	10	77	.5	8	9	773	2.60	6	<5	<2	2	54	.3	<2	<2	62	.69	.095	11	13	.38	193	.08	5	1.79	.02	.26	<2	5
48+00E 41+50N	<1	54	4	68	<.3	7	9	698	2.55	4	<5	<2	2	49	<.2	2	<2	63	.67	.096	10	15	.37	175	.08	6	1.65	.02	.24	<2	1
48+00E 41+00N	1	53	12	76	.4	10	11	1077	3.28	12	<5	<2	2	40	.4	<2	<2	74	.77	.088	13	16	.38	268	.09	7	2.27	.02	.23	<2	6
48+00E 40+50N	1	52	<3	51	.4	9	10	795	2.89	10	<5	<2	2	34	.2	<2	<2	75	.71	.072	10	18	.44	133	.11	6	1.87	.02	.19	<2	7
48+00E 40+00N	<1	57	3	49	<.3	9	10	724	2.87	15	<5	<2	3	32	.3	<2	<2	73	.68	.061	10	18	.46	115	.10	4	1.75	.02	.16	<2	7
RE 48+00E 40+00N	<1	58	3	49	<.3	10	10	723	2.86	14	<5	<2	2	33	<.2	2	<2	73	.69	.059	9	20	.46	117	.11	5	1.79	.02	.16	<2	7
49+00E 46+50N	<1	67	9	65	<.3	11	12	794	3.26	8	<5	<2	3	72	<.2	<2	<2	81	.86	.062	12	22	.56	189	.10	5	2.07	.02	.21	<2	2
49+00E 46+00N	<1	53	7	81	.3	10	11	852	2.64	6	<5	<2	<2	61	<.2	<2	<2	62	.71	.102	11	15	.36	227	.07	5	1.92	.02	.19	<2	2
49+00E 45+50N	<1	52	<3	75	<.3	7	9	618	2.35	<2	<5	<2	2	82	.2	<2	<2	55	.76	.101	11	14	.36	205	.07	5	1.53	.02	.21	<2	1
49+00E 45+00N	1	91	7	79	.3	12	16	1036	3.47	26	<5	<2	3	68	<.2	<2	<2	82	.74	.117	13	21	.55	217	.11	5	2.37	.02	.25	<2	2
49+00E 44+50N	<1	104	<3	59	.3	11	14	1001	2.82	12	<5	<2	<2	127	.2	<2	<2	73	1.19	.111	10	20	.65	251	.08	7	1.96	.02	.26	<2	3
49+00E 44+00N	<1	114	7	66	<.3	12	16	1000	3.20	6	<5	<2	<2	85	.2	<2	<2	82	1.11	.106	9	21	.67	169	.10	9	2.14	.02	.27	<2	4
49+00E 43+50N	<1	59	4	55	<.3	8	8	708	2.07	7	<5	<2	<2	119	.3	<2	<2	49	1.14	.105	9	11	.34	179	.07	6	1.62	.02	.18	<2	2
49+00E 43+00N	<1	68	<3	65	<.3	9	9	635	2.26	9	<5	<2	<2	72	.5	<2	<2	56	1.65	.100	8	14	.41	109	.07	9	1.72	.03	.20	<2	1
50+00E 47+50N	<1	29	<3	50	<.3	6	6	605	2.05	3	<5	<2	<2	56	<.2	<2	<2	48	.54	.075	10	11	.24	178	.07	4	1.45	.02	.17	<2	2
50+00E 47+00N	2	57	5	71	.4	9	11	1019	2.97	13	<5	<2	<2	39	.3	<2	<2	63	.96	.103	11	14	.29	291	.06	7	1.32	.02	.20	<2	4
50+00E 46+50N	<1	45	<3	91	<.3	7	7	903	1.91	5	<5	<2	<2	92	.2	<2	<2	65	1.03	.152	9	9	.26	279	.04	6	1.34	.02	.15	<2	1
50+00E 46+00N	<1	40	6	83	<.3	8	8	885	2.17	2	<5	<2	<2	74	.3	<2	<2	52	.85	.145	10	12	.30	252	.07	5	1.77	.02	.16	<2	<1
50+00E 46+00N(A)	<1	94	<3	77	.4	11	16	1595	3.76	10	<5	<2	3	44	.3	<2	<2	96	.57	.102	17	18	.59	215	.11	3	2.88	.02	.13	<2	1
50+00E 45+50N	<1	63	3	87	<.3	9	8	870	2.14	4	<5	<2	<2	90	.2	<2	<2	52	1.08	.152	9	14	.36	258	.07	6	1.65	.02	.16	<2	2
50+00E 45+00N	<1	55	5	77	<.3	10	11	1016	2.76	7	<5	<2	<2	68	.2	2	2	65	.83	.111	11	20	.41	247	.09	5	2.29	.02	.18	<2	1
50+00E 44+50N	<1	79	<3	70	.3	13	15	985	3.57	7	<5	<2	2	52	<.2	<2	<2	87	.64	.093	11	21	.54	183	.10	4	2.40	.02	.17	<2	2
STANDARD C2/AU-S	19	55	34	133	6.7	69	36	1097	3.90	48	13	9	35	52	19.0	16	20	70	.52	.104	39	64	.91	190	.08	27	1.93	.06	.15	14	47

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
50+00E 44+00N	1	79	<3	56	<.3	12	14	884	3.15	4	<5	<2	<2	52	.3	<2	<2	74	.62	.096	10	17	.50	161	.07	6	1.80	.02	.18	<2	3
50+00E 43+50N	1	67	4	58	<.3	9	11	801	2.44	7	<5	<2	<2	62	.5	<2	<2	57	.74	.107	9	12	.39	186	.06	5	1.58	.02	.17	<2	3
50+00E 43+00N	1	79	<3	68	<.3	9	12	915	2.66	7	<5	<2	2	54	.3	<2	<2	59	.73	.106	10	14	.46	194	.06	6	1.58	.02	.18	<2	21
50+00E 42+50N	4	113	4	88	<.3	16	21	1452	3.87	15	<5	<2	<2	54	.6	<2	<2	94	1.12	.127	11	25	.93	263	.05	9	2.16	.02	.24	<2	14
50+00E 42+00N	1	89	<3	66	.3	12	15	1069	3.09	10	<5	<2	<2	150	.2	<2	3	78	1.16	.086	10	21	.74	149	.05	13	1.96	.02	.26	<2	3
50+00E 41+50N	1	88	<3	64	<.3	11	14	1009	3.17	5	<5	<2	<2	82	<.2	<2	<2	79	.84	.106	9	18	.67	172	.06	7	1.64	.01	.21	<2	2
50+00E 41+00N	1	64	3	64	<.3	10	11	875	2.58	5	<5	<2	2	233	<.2	<2	2	62	.89	.105	9	16	.50	226	.07	7	1.74	.02	.32	<2	1
50+00E 40+50N	1	79	<3	111	<.3	12	13	1003	2.99	6	<5	<2	<2	72	.8	<2	2	71	.71	.110	12	17	.50	239	.08	6	2.02	.02	.25	<2	9
50+00E 40+00N	<1	77	4	78	<.3	12	12	969	3.01	4	<5	<2	2	57	.2	<2	<2	67	.70	.090	11	18	.45	296	.08	6	2.05	.02	.25	<2	10
50+00E 39+50N	3	260	8	83	1.1	14	17	883	3.65	32	<5	<2	<2	66	.7	<2	<2	71	.69	.097	10	16	.45	449	.08	7	1.85	.02	.30	<2	19
50+00E 39+00N	<1	80	8	70	<.3	10	10	748	2.87	<2	<5	<2	2	47	<.2	<2	<2	70	.63	.087	10	21	.44	170	.08	5	1.62	.01	.29	<2	4
50+50E 39+00N	<1	92	4	72	<.3	13	12	844	3.04	5	<5	<2	<2	52	.3	<2	<2	76	.72	.096	11	21	.61	178	.08	6	1.85	.02	.28	<2	5
RE 50+50E 39+00N	1	94	9	73	<.3	13	12	870	3.13	2	<5	<2	2	52	.2	<2	<2	79	.74	.100	12	26	.63	183	.08	6	1.89	.02	.28	<2	3
51+00E 47+50N	1	42	3	97	<.3	8	8	902	1.95	<2	<5	<2	2	82	.2	<2	<2	47	.76	.174	8	9	.28	275	.04	4	1.45	.02	.16	<2	1
51+00E 47+00N	1	116	12	95	.3	9	11	1069	2.78	<2	<5	<2	<2	58	.5	<2	<2	68	.80	.124	10	13	.45	257	.05	5	1.64	.02	.19	<2	4
51+00E 46+50N	1	112	14	109	<.3	13	18	1368	3.49	13	<5	<2	<2	59	1.3	<2	<2	82	.80	.120	11	19	.54	358	.05	7	1.93	.02	.27	<2	6
51+00E 46+00N	1	65	<3	86	<.3	10	12	976	2.77	5	<5	<2	2	65	.3	<2	<2	69	.74	.104	10	20	.49	227	.07	5	2.05	.02	.22	<2	2
51+00E 45+50N	1	52	<3	66	<.3	7	9	776	2.24	3	<5	<2	<2	110	<.2	<2	<2	55	.69	.099	9	13	.35	202	.06	4	1.45	.02	.16	<2	1
51+00E 45+00N	1	40	<3	41	<.3	5	4	345	1.16	<2	<5	<2	<2	2224	.2	<2	<2	25	12.58	.071	4	9	2.57	67	.05	11	1.35	.11	.47	<2	<1
51+00E 44+50N	1	56	<3	59	<.3	7	6	349	1.68	<2	<5	<2	<2	938	<.2	<2	<2	39	5.11	.098	5	8	1.42	36	.05	14	1.32	.08	.40	<2	<1
51+00E 44+00N	1	87	3	49	<.3	7	8	788	1.84	3	<5	<2	<2	1732	.3	<2	<2	45	7.69	.106	8	9	.77	94	.03	11	1.41	.03	.34	<2	1
51+00E 43+50N	1	42	7	83	<.3	12	11	1053	2.99	<2	<5	<2	2	74	.4	<2	4	76	.68	.103	14	22	.47	221	.11	5	2.51	.02	.17	<2	2
51+00E 43+00N	1	67	3	74	<.3	11	12	1237	3.00	2	<5	<2	2	59	.3	<2	<2	77	.65	.092	14	16	.40	240	.10	5	2.73	.02	.15	<2	1
51+00E 42+50N	1	65	6	65	.3	9	8	746	2.08	<2	<5	<2	<2	146	.5	2	<2	52	1.24	.113	9	12	.45	192	.06	7	1.59	.02	.20	<2	1
51+00E 42+00N	1	44	6	79	.6	10	10	1093	2.70	<2	<5	<2	<2	63	.2	<2	<2	70	.55	.114	13	21	.44	229	.09	4	2.11	.02	.13	<2	2
51+00E 41+50N	2	48	8	67	<.3	7	4	378	1.36	2	<5	<2	<2	1441	.3	<2	<2	34	4.09	.169	5	10	.40	96	.04	23	1.14	.03	.36	<2	<1
51+00E 41+00N	1	117	5	84	<.3	15	14	1227	3.07	<2	<5	<2	<2	74	.5	<2	2	78	.74	.113	10	20	.59	225	.10	5	2.29	.02	.21	<2	2
51+00E 40+50N	1	110	<3	81	<.3	15	13	1090	3.12	4	<5	<2	<2	107	.4	<2	<2	81	.83	.115	10	20	.60	218	.10	6	2.22	.02	.25	<2	3
51+00E 40+00N	1	68	<3	95	<.3	10	11	1104	2.59	6	<5	<2	<2	81	.4	<2	2	61	.75	.113	9	16	.50	249	.07	5	1.95	.02	.25	<2	2
51+00E 39+50N	1	70	4	79	<.3	13	12	1068	2.92	<2	<5	<2	<2	84	<.2	<2	2	74	.67	.097	10	22	.58	233	.10	6	2.41	.02	.21	<2	1
51+00E 39+00N	3	106	<3	84	<.3	15	17	1157	3.56	10	<5	<2	<2	76	.3	<2	<2	79	.86	.118	11	23	.61	278	.05	9	1.77	.01	.29	<2	3
52+00E 47+50N	1	78	5	114	<.3	10	12	1229	3.10	<2	<5	<2	<2	59	.2	<2	<2	74	.69	.128	13	17	.52	239	.07	6	2.03	.02	.28	<2	1
52+00E 47+00N	1	49	4	116	<.3	10	10	1097	2.61	<2	<5	<2	<2	69	<.2	<2	3	67	.62	.096	11	17	.41	264	.09	5	2.28	.02	.17	<2	2
52+00E 46+50N	1	54	<3	112	<.3	9	11	1155	2.93	<2	<5	<2	<2	63	.3	<2	<2	70	.59	.115	13	14	.51	289	.07	5	2.20	.02	.21	<2	1
52+00E 46+00N	1	66	5	81	<.3	9	11	918	2.77	4	<5	<2	2	56	.4	<2	<2	68	.62	.107	12	15	.45	246	.07	5	1.90	.02	.22	<2	1
52+00E 45+50N	<1	53	6	64	<.3	8	8	856	1.96	4	<5	<2	<2	135	<.2	<2	<2	49	.87	.089	9	11	.34	273	.06	5	1.32	.02	.17	<2	<1
STANDARD C2/AU-S	19	55	33	136	6.8	71	35	1088	3.88	40	19	10	35	51	19.0	16	21	67	.50	.107	36	61	.90	191	.07	29	1.86	.06	.14	15	47

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ACME ANALYTICAL

Doug Hopper PROJECT CONCHA CLAIMS FILE # 96-6215

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ACME ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
52+00E 45+00N	1	64	7	85	.6	8	9	996	2.34	<2	<5	<2	<2	261	<.2	<2	2	57	1.12	.121	13	12	.47	340	.06	8	1.91	.02	.21	<2	2
52+00E 44+50N	2	118	7	93	.6	9	14	1355	3.54	<2	<5	<2	2	92	<.2	<2	2	86	.86	.129	15	15	.75	370	.06	3	2.33	.02	.28	<2	1
52+00E 44+00N	2	162	12	107	.4	9	14	1471	3.67	<2	<5	<2	<2	101	<.2	<2	<2	92	.71	.123	16	14	.69	305	.09	3	2.83	.02	.23	<2	1
52+00E 43+50N	1	85	7	91	.5	7	11	1020	2.63	<2	<5	<2	<2	169	<.2	<2	<2	66	.93	.135	12	10	.47	251	.06	4	1.78	.02	.21	<2	1
55+00E 49+00N	1	72	13	107	.7	16	14	1190	3.12	4	<5	<2	<2	68	.3	<2	<2	74	1.17	.151	10	20	.59	244	.10	5	2.16	.02	.31	<2	1
55+50E 54+00N	1	69	12	139	.4	8	12	762	2.37	<2	<5	<2	2	87	.7	<2	<2	53	1.06	.162	13	12	.35	248	.06	5	1.48	.02	.20	<2	1
55+50E 53+50N	2	125	24	453	.7	8	16	992	3.11	10	<5	<2	<2	73	4.0	<2	<2	68	1.08	.149	16	9	.45	298	.05	4	1.40	.02	.16	<2	5
55+50E 53+00N	1	39	7	108	<.3	8	9	857	2.17	<2	<5	<2	<2	84	<.2	<2	<2	51	.99	.141	11	11	.30	241	.06	3	1.57	.02	.14	<2	1
55+50E 52+50N	1	34	11	70	.4	7	7	638	1.86	<2	<5	<2	<2	63	<.2	<2	<2	48	.85	.124	11	11	.25	189	.06	3	1.15	.02	.13	<2	1
55+50E 52+00N	2	168	27	150	.6	8	19	1000	3.19	12	<5	<2	2	67	.8	<2	<2	65	1.17	.156	21	12	.39	261	.06	4	1.64	.02	.22	<2	8
55+50E 51+50N	2	96	7	153	.3	8	16	1077	3.05	<2	<5	<2	<2	131	.3	<2	<2	68	1.11	.194	14	12	.47	263	.07	3	1.77	.02	.20	<2	4
55+50E 51+00N	2	88	10	154	.5	12	15	1305	3.16	2	<5	<2	<2	109	.5	<2	<2	73	1.17	.192	13	15	.51	323	.07	4	1.94	.02	.28	<2	1
55+50E 50+50N	2	169	11	163	.4	9	18	1522	3.48	6	<5	<2	<2	103	.3	<2	<2	70	1.09	.197	17	13	.49	432	.06	3	1.96	.02	.27	<2	5
55+50E 50+00N	2	196	8	187	.5	13	24	1578	3.99	2	<5	<2	<2	114	.2	<2	<2	72	1.15	.216	18	11	.60	458	.06	4	2.02	.02	.32	<2	6
55+50E 49+50N	2	154	16	177	.4	12	21	959	3.05	<2	<5	<2	<2	153	.6	<2	2	54	1.39	.191	13	15	.49	329	.05	5	1.63	.02	.25	<2	7
55+50E 49+00N	1	69	13	188	<.3	9	11	918	2.45	<2	<5	<2	<2	113	.6	<2	<2	52	1.39	.174	10	12	.44	397	.07	6	1.72	.02	.24	<2	2
55+50E 48+50N	1	59	7	86	<.3	9	10	774	2.54	<2	<5	<2	2	68	<.2	<2	<2	61	.89	.126	10	14	.41	206	.08	4	1.51	.02	.24	<2	1
55+50E 48+00N	1	77	9	88	.3	12	10	715	2.45	<2	<5	<2	<2	294	<.2	<2	<2	60	1.45	.112	9	17	.67	97	.07	10	1.63	.04	.18	<2	1
55+50E 47+50N	1	54	4	91	.5	12	11	956	2.63	3	<5	<2	<2	73	.2	<2	<2	66	1.12	.141	10	17	.48	211	.09	5	1.85	.02	.21	<2	1
55+50E 47+00N	1	55	5	88	.3	10	10	813	2.61	5	<5	<2	2	67	<.2	<2	2	67	.91	.127	11	15	.42	199	.08	4	1.54	.02	.24	<2	1
55+50E 46+50N	1	64	10	71	.4	9	10	739	2.74	2	<5	<2	3	64	<.2	<2	3	75	.90	.111	11	15	.51	147	.08	5	1.27	.02	.23	<2	1
55+50E 46+00N	1	51	3	121	.3	8	9	1037	2.24	<2	<5	<2	<2	83	.6	<2	<2	54	1.28	.183	10	11	.39	262	.05	4	1.58	.02	.13	<2	<1
55+50E 45+50N	1	59	8	93	.6	14	12	1008	3.06	<2	<5	<2	<2	63	<.2	<2	2	75	1.09	.129	9	18	.57	213	.10	5	2.11	.02	.26	<2	1
55+50E 45+00N	1	59	<3	90	.4	14	12	1061	2.93	<2	<5	<2	<2	77	<.2	<2	<2	72	1.21	.136	9	20	.56	219	.10	5	2.10	.02	.25	<2	<1
55+50E 44+50N	2	65	7	92	.6	16	13	1090	3.13	<2	<5	<2	<2	154	<.2	<2	<2	78	1.21	.141	10	21	.67	207	.10	5	2.11	.03	.30	<2	2
55+50E 44+00N	2	60	8	87	.5	11	11	1012	2.74	<2	<5	<2	<2	354	<.2	<2	<2	66	1.13	.138	10	20	.56	202	.09	7	1.93	.02	.30	<2	8
56+00E 54+00N	1	37	4	69	.4	8	7	635	2.01	<2	<5	<2	2	78	.2	<2	<2	51	.80	.125	9	12	.29	170	.07	4	1.41	.02	.19	<2	1
56+00E 49+00N	1	116	8	93	.7	12	17	897	3.57	<2	<5	<2	4	82	<.2	<2	<2	89	.91	.119	15	22	.84	219	.09	5	1.90	.02	.35	<2	4
RE 56+00E 49+00N	1	119	5	97	.6	13	17	934	3.70	<2	<5	<2	4	84	<.2	<2	<2	92	.93	.122	15	19	.87	226	.09	4	1.95	.02	.36	<2	4
56+50E 54+00N	1	46	<3	54	.3	7	7	598	2.15	2	<5	<2	<2	100	<.2	<2	<2	57	1.17	.092	10	12	.34	96	.06	6	1.12	.03	.23	<2	2
56+50E 53+50N	1	75	3	69	<.3	10	9	708	2.58	<2	<5	<2	2	73	<.2	<2	2	68	1.05	.136	9	17	.46	150	.08	5	1.34	.02	.21	<2	3
56+50E 53+00N	1	61	<3	93	.6	13	10	864	2.79	<2	<5	<2	<2	67	<.2	<2	<2	70	.90	.134	10	19	.48	206	.10	4	1.92	.02	.26	<2	1
56+50E 52+50N	1	40	7	71	<.3	9	8	685	2.55	<2	<5	<2	2	56	<.2	<2	<2	66	.73	.113	10	15	.35	172	.09	3	1.55	.02	.17	6	1
56+50E 52+00N	1	58	<3	82	.4	12	10	844	2.74	5	<5	<2	<2	66	<.2	<2	<2	69	.96	.128	10	20	.44	200	.10	5	1.81	.02	.29	<2	1
56+50E 51+50N	1	74	3	98	<.3	10	11	917	2.75	<2	<5	<2	<2	94	<.2	<2	<2	65	.99	.127	11	13	.46	193	.07	5	1.50	.02	.27	<2	1
56+50E 51+00N	1	63	<3	90	.3	9	9	730	2.36	<2	<5	<2	<2	111	.2	<2	<2	62	1.11	.091	9	11	.48	86	.07	8	1.33	.02	.29	<2	10
STANDARD C2/AU-S	20	54	33	136	7.2	71	35	1174	3.85	44	10	6	34	52	19.3	16	17	69	.53	.107	38	57	.91	201	.08	29	1.90	.06	.14	14	48

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
56+50E 50+50N	2	103	<3	111	.3	9	13	977	2.92	<2	<5	<2	<2	225	.3	<2	<2	73	2.42	.104	10	14	.78	115	.07	17	1.65	.03	.30	<2	2
56+50E 50+00N	2	53	<3	122	<.3	12	11	925	2.80	<2	<5	<2	<2	81	.4	<2	<2	67	1.06	.139	11	18	.47	234	.10	5	2.09	.02	.31	<2	2
56+50E 49+50N	1	59	5	113	<.3	8	11	831	2.80	<2	<5	<2	2	64	.4	<2	<2	67	.83	.129	11	16	.42	212	.09	3	1.79	.02	.24	<2	1
56+50E 49+00N	1	70	10	147	.3	10	12	963	2.84	<2	<5	<2	2	80	.3	<2	<2	67	.93	.124	13	13	.48	270	.09	4	1.91	.02	.31	<2	1
56+50E 48+50N	1	68	12	128	<.3	10	12	929	2.90	<2	<5	<2	<2	71	.3	<2	<2	68	.89	.121	13	15	.45	245	.09	5	1.93	.02	.26	<2	1
56+50E 48+00N	1	95	7	105	<.3	14	15	969	3.45	2	<5	<2	4	79	<.2	<2	<2	90	.97	.108	15	28	.78	184	.13	3	2.07	.02	.41	<2	7
56+50E 47+50N	1	125	10	109	<.3	11	17	1066	3.52	5	<5	<2	3	78	<.2	<2	<2	94	.86	.108	15	25	.88	164	.11	<3	1.75	.02	.29	<2	6
56+50E 47+00N	1	88	6	102	<.3	11	14	894	3.21	<2	<5	<2	4	81	<.2	<2	<2	84	.87	.104	16	21	.72	169	.10	3	1.75	.02	.35	<2	9
56+50E 46+50N	1	56	8	98	<.3	8	9	837	2.19	<2	<5	<2	<2	164	.4	<2	<2	52	1.29	.137	10	13	.40	151	.06	7	1.57	.02	.18	<2	4
56+50E 46+00N	1	62	6	86	<.3	9	10	928	2.42	2	<5	<2	<2	197	.2	<2	3	59	1.36	.136	10	16	.44	176	.07	6	1.42	.02	.17	<2	2
56+50E 45+50N	1	40	<3	50	<.3	5	5	523	1.30	<2	<5	<2	<2	1511	<.2	<2	<2	30	12.08	.103	2	8	.56	50	.04	18	.82	.03	.12	<2	<1
56+50E 45+00N	2	199	4	111	<.3	10	17	1136	3.39	<2	<5	<2	<2	153	<.2	<2	3	79	1.52	.134	13	16	.65	312	.06	7	2.02	.02	.25	<2	5
56+50E 44+50N	2	197	5	135	<.3	9	15	1195	3.19	<2	<5	<2	<2	119	.4	<2	2	72	1.12	.154	12	11	.55	378	.07	5	1.91	.02	.27	<2	5
56+50E 44+00N	1	140	4	112	.4	8	12	1085	2.80	4	<5	<2	<2	283	.5	<2	<2	66	1.11	.159	11	14	.51	279	.06	5	1.97	.02	.26	<2	2
RE 56+50E 44+00N	1	143	9	112	<.3	9	12	1090	2.79	<2	<5	<2	<2	288	.2	<2	<2	65	1.11	.157	12	14	.51	283	.07	5	1.99	.02	.26	<2	6
57+00E 69+50N	2	35	3	45	<.3	4	5	443	3.50	9	<5	<2	2	147	<.2	<2	<2	44	.56	.115	12	7	.23	196	.09	<3	1.10	.05	.17	<2	1
57+00E 69+00N	1	38	<3	47	<.3	3	4	388	2.70	<2	<5	<2	<2	232	<.2	<2	2	39	.92	.127	12	7	.23	297	.07	<3	1.43	.03	.22	<2	1
57+00E 68+50N	1	85	4	76	<.3	5	12	679	2.97	<2	<5	<2	<2	153	<.2	<2	<2	81	1.73	.139	9	7	.83	203	.09	4	1.76	.02	.38	<2	1
57+00E 68+00N	1	41	6	64	<.3	5	7	586	2.50	<2	<5	<2	<2	108	<.2	<2	4	51	.85	.124	11	10	.30	236	.09	3	1.74	.02	.18	<2	<1
57+00E 67+50N	1	60	5	105	<.3	7	11	838	2.91	<2	<5	<2	<2	87	<.2	<2	<2	65	.80	.108	11	17	.41	225	.12	3	2.07	.02	.18	<2	<1
57+00E 67+00N	1	59	9	73	<.3	7	10	766	2.84	<2	<5	<2	2	80	<.2	<2	2	62	.68	.108	12	11	.37	225	.10	3	1.91	.02	.19	<2	1
57+00E 66+50N	1	47	5	68	<.3	6	9	694	2.79	<2	<5	<2	3	59	<.2	<2	2	60	.52	.090	12	11	.31	205	.11	<3	2.11	.02	.14	<2	<1
57+00E 66+00N	1	212	<3	89	<.3	7	15	867	3.17	<2	<5	<2	<2	94	<.2	<2	2	71	.81	.135	11	10	.52	202	.12	<3	2.05	.02	.16	<2	2
57+00E 65+50N	1	189	6	127	<.3	6	15	1004	2.84	2	<5	<2	<2	79	.7	<2	2	62	1.09	.140	11	8	.39	212	.09	3	1.83	.02	.19	<2	4
57+00E 65+00N	1	92	4	61	<.3	5	10	709	2.31	<2	<5	<2	2	69	<.2	<2	2	54	1.27	.099	9	10	.42	158	.06	5	1.35	.02	.17	<2	1
57+00E 64+50N	<1	50	<3	48	<.3	5	8	575	2.14	<2	<5	<2	<2	48	<.2	<2	2	52	.61	.095	10	14	.27	157	.07	3	1.18	.01	.12	<2	<1
57+00E 64+00N	1	64	4	64	<.3	6	9	875	2.43	<2	<5	<2	<2	44	<.2	<2	<2	57	.55	.089	11	13	.30	209	.09	3	1.72	.02	.15	<2	<1
57+00E 63+50N	1	60	3	60	<.3	6	7	785	1.92	<2	<5	<2	<2	62	<.2	<2	<2	46	1.06	.117	10	11	.27	207	.06	4	1.37	.02	.16	<2	1
57+00E 63+00N	1	71	4	66	<.3	6	8	876	2.03	<2	<5	<2	<2	88	.2	<2	2	48	1.28	.132	11	8	.33	242	.07	6	1.76	.02	.15	<2	<1
57+00E 62+50N	<1	91	<3	53	<.3	6	7	770	2.20	<2	<5	<2	<2	54	<.2	2	<2	54	.80	.082	12	11	.24	229	.08	3	1.63	.02	.14	<2	<1
57+00E 62+00N	<1	86	5	67	<.3	6	8	852	2.23	6	<5	<2	<2	67	<.2	<2	2	50	1.03	.122	11	12	.31	250	.07	5	1.47	.02	.16	<2	<1
57+00E 61+50N	<1	181	<3	63	<.3	7	11	878	2.60	8	<5	<2	<2	60	.2	<2	<2	56	1.24	.113	11	13	.36	194	.07	5	1.37	.02	.17	<2	2
57+00E 61+00N	<1	106	7	42	<.3	5	8	680	2.24	6	<5	<2	<2	57	<.2	2	<2	53	1.12	.099	12	11	.31	155	.06	6	1.15	.02	.16	<2	16
57+00E 60+50N	<1	101	3	83	<.3	6	9	1137	2.29	5	<5	<2	<2	67	.3	<2	<2	51	1.02	.131	12	13	.36	275	.07	4	1.69	.02	.18	<2	1
57+00E 60+00N	<1	95	5	101	<.3	6	9	1025	2.10	<2	<5	<2	<2	70	.2	<2	<2	45	1.10	.172	11	11	.39	291	.06	6	1.67	.02	.18	2	1
STANDARD C2/AU-S	21	55	37	141	6.3	70	35	1113	3.95	43	13	4	35	55	19.9	16	19	70	.56	.102	39	63	.93	188	.08	28	1.94	.06	.15	14	45

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
57+00E 59+50N	1	75	3	78	<.3	9	9	925	2.27	<2	<5	<2	<2	71	.8	<2	3	51	1.03	.136	11	14	.36	283	.07	5	1.88	.02	.19	<2	1
57+00E 59+00N	1	57	3	72	<.3	6	8	785	2.32	3	<5	<2	<2	58	.6	<2	2	53	.81	.122	10	13	.30	231	.08	4	1.64	.02	.14	<2	1
57+00E 58+50N	1	60	<3	84	<.3	7	8	802	2.37	2	<5	<2	<2	63	.6	<2	2	56	.88	.146	10	14	.34	234	.07	3	1.54	.02	.15	<2	1
57+00E 58+00N	1	47	<3	74	<.3	6	7	694	2.34	4	<5	<2	<2	56	.3	3	<2	56	.75	.134	9	15	.28	196	.07	3	1.42	.02	.12	<2	1
58+00E 69+50N	1	65	4	29	<.3	3	3	324	.73	<2	<5	<2	<2	290	.3	<2	2	18	13.58	.155	3	4	.27	180	.02	12	.74	.03	.22	<2	<1
58+00E 69+00N	1	70	3	65	<.3	8	9	822	2.37	<2	<5	<2	<2	68	<.2	<2	2	54	1.10	.121	10	14	.39	237	.07	4	1.72	.02	.13	<2	1
58+00E 68+50N	1	58	<3	70	<.3	7	8	851	2.30	2	<5	<2	<2	77	<.2	<2	<2	52	1.19	.137	10	16	.36	293	.06	4	1.78	.02	.14	<2	1
58+00E 68+00N	1	52	7	59	<.3	5	7	691	2.20	<2	<5	<2	<2	75	.2	<2	3	52	1.12	.119	9	15	.34	220	.07	4	1.40	.02	.15	<2	1
58+00E 67+50N	1	57	6	93	<.3	7	8	685	2.29	<2	<5	2	<2	74	.2	2	2	60	1.18	.107	12	12	.32	192	.08	4	1.67	.02	.14	<2	1
58+00E 67+00N	1	65	20	298	<.3	6	7	581	1.97	<2	<5	<2	<2	69	2.3	2	3	45	1.13	.111	9	11	.31	208	.08	5	1.86	.03	.17	<2	2
58+00E 66+50N	<1	70	6	112	<.3	8	10	962	2.75	2	<5	<2	2	57	.4	<2	2	67	.74	.106	13	14	.36	190	.10	3	2.04	.02	.20	<2	3
58+00E 66+00N	<1	43	4	78	<.3	8	9	726	2.56	<2	<5	<2	2	61	<.2	<2	2	63	.63	.089	11	18	.32	198	.10	<3	1.81	.02	.18	<2	1
58+00E 65+50N	<1	66	7	62	<.3	7	10	676	2.73	<2	<5	<2	2	64	<.2	<2	2	65	.64	.100	12	17	.42	180	.10	<3	1.64	.02	.19	<2	2
58+00E 65+00N	<1	75	3	74	<.3	7	9	720	2.75	4	<5	<2	<2	69	<.2	<2	2	63	.90	.107	12	14	.37	210	.09	3	1.58	.02	.21	<2	1
RE 58+00E 65+00N	<1	73	6	73	<.3	9	10	716	2.65	3	<5	<2	2	68	<.2	<2	<2	60	.91	.109	12	15	.37	207	.08	5	1.57	.02	.21	<2	3
58+00E 64+50N	<1	143	12	99	<.3	7	13	1133	3.14	<2	<5	<2	2	79	.6	<2	<2	83	.90	.125	11	14	.66	224	.11	3	2.01	.01	.21	<2	3
58+00E 64+00N	1	70	5	76	<.3	5	8	787	2.11	2	<5	<2	<2	98	<.2	<2	<2	50	1.30	.125	9	9	.35	250	.07	4	1.53	.02	.16	<2	1
58+00E 63+50N	1	65	<3	83	<.3	6	9	788	2.58	4	<5	<2	<2	73	<.2	<2	3	57	.88	.120	13	12	.37	256	.09	3	1.72	.02	.17	<2	1
58+00E 63+00N	<1	71	3	63	<.3	7	11	629	3.18	4	<5	<2	2	72	<.2	<2	2	65	.73	.113	12	14	.33	165	.09	<3	1.32	.02	.16	<2	2
58+00E 62+50N	<1	58	8	76	<.3	6	9	528	2.98	7	<5	<2	2	57	<.2	<2	<2	65	.57	.102	11	16	.31	119	.08	<3	1.07	.01	.14	2	1
58+00E 62+00N	1	103	<3	91	<.3	7	10	953	2.47	<2	<5	<2	<2	89	<.2	2	<2	55	1.12	.113	11	14	.41	250	.08	5	1.97	.02	.21	<2	<1
58+00E 61+50N	<1	99	<3	72	<.3	8	9	739	2.69	<2	<5	<2	<2	73	<.2	<2	<2	62	.94	.103	9	17	.46	177	.08	<3	1.66	.02	.16	<2	1
58+00E 61+00N	1	109	<3	79	<.3	9	11	1100	2.63	<2	<5	<2	<2	80	.2	<2	2	60	1.28	.115	9	18	.52	237	.07	5	1.72	.02	.15	<2	2
58+00E 60+50N	<1	90	6	73	<.3	8	11	1083	2.66	2	<5	<2	<2	61	<.2	<2	<2	60	.94	.127	10	18	.50	271	.07	3	1.76	.02	.14	<2	<1
58+00E 60+00N	1	91	9	76	<.3	9	10	1026	2.39	<2	<5	<2	<2	75	<.2	<2	2	57	1.07	.144	9	16	.49	275	.07	4	1.76	.02	.13	<2	5
STANDARD C2/AU-S	18	54	33	132	6.5	70	35	1129	3.90	40	14	9	33	50	19.4	18	19	67	.53	.105	37	60	.93	181	.07	24	1.88	.06	.13	13	47

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOCHEMICAL ANALYSIS CERTIFICATE



Hopper, Doug File # 97-2374 Page 1
203 - 828 W. Hastings St., Vancouver BC V6C 4C8

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm
46N 46E R.G.	7	103	8	54	.4	8	13	781	3.50	10	<5	<2	<2	77	.3	<2	<2	111	6.57	.149	7	15	.70	49	.01	6	1.20	.04	.09	<2	4
46N 46E R.G. QUARTZ-CARB	<1	9	<3	10	<.3	2	2	742	.45	<2	<5	<2	<2	292	.4	<2	<2	9	40.85	.030	2	3	.28	43	<.01	<3	.26	.01	.03	<2	1
274	2	10	9	70	<.3	3	20	695	5.92	13	8	<2	<2	31	<.2	3	<2	256	4.59	.070	3	4	2.42	9	.49	7	2.82	.11	.04	<2	1
RE 274	1	11	8	73	<.3	3	20	701	6.01	11	<5	<2	<2	31	<.2	<2	<2	256	4.54	.070	2	4	2.44	9	.49	10	2.83	.11	.04	<2	<1

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

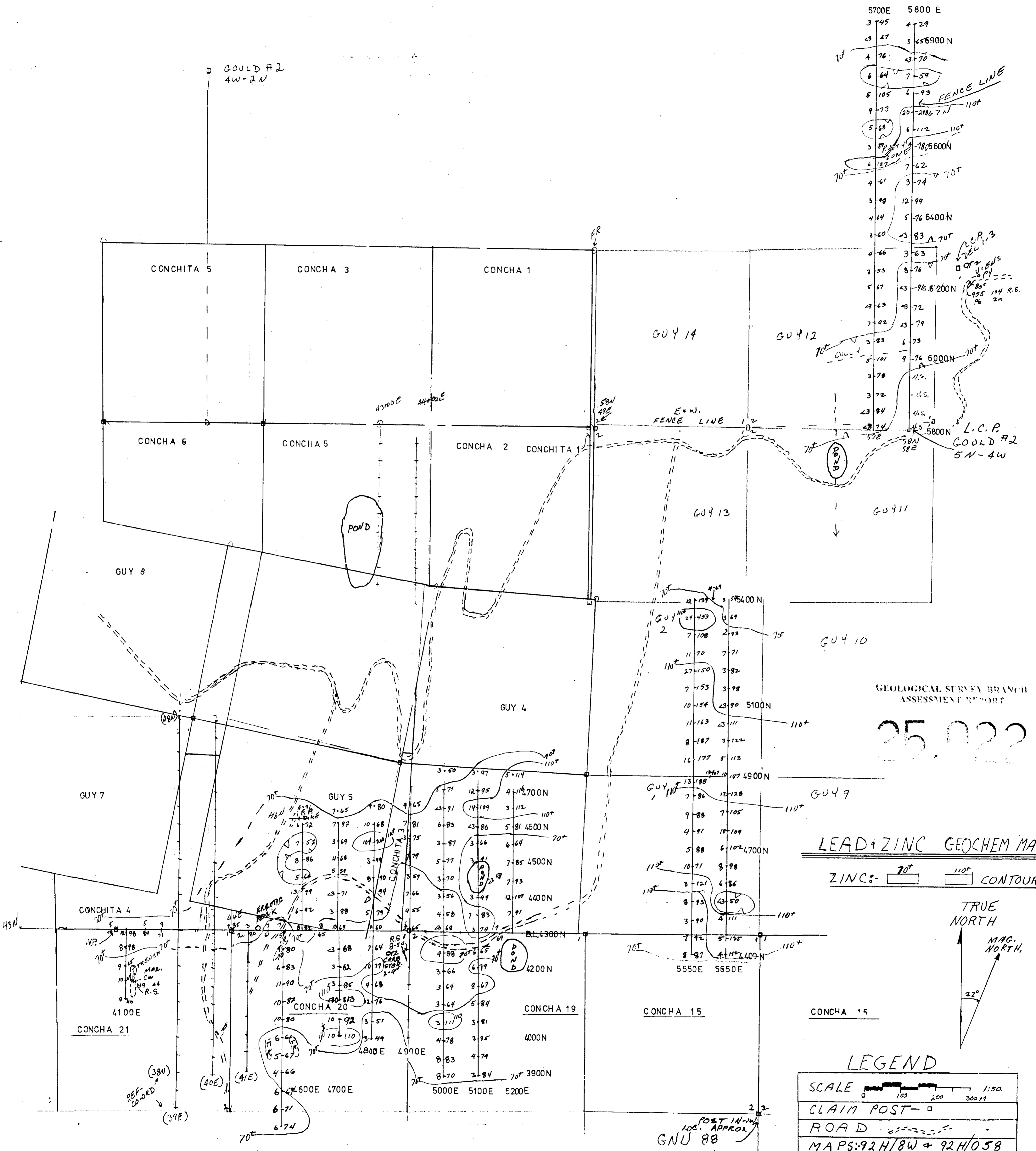
- SAMPLE TYPE: P1 ROCK P2 SOIL AU* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: MAY 23 1997 DATE REPORT MAILED: *May 29/97* SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
45+50E 42+50N	1	90	10	80	<.3	15	14	1059	3.49	3	<5	<2	<2	67	.3	<2	4	84	1.02	.129	13	24	.91	251	.07	11	2.07	.02	.39	<2	2
45+50E 42N	<1	181	6	83	.3	10	15	1198	4.67	3	<5	<2	2	43	.5	2	<2	129	.91	.119	11	18	1.19	167	.08	11	2.57	.01	.57	<2	13
RE 45+50E 42N	<1	184	8	84	.3	12	16	1198	4.64	2	<5	<2	<2	43	.9	<2	<2	128	.91	.119	12	18	1.19	166	.08	12	2.59	.02	.57	<2	6
45+50E 41+50N	1	178	11	90	<.3	13	18	1353	4.81	5	<5	<2	<2	53	.4	<2	2	120	.98	.113	12	22	.98	186	.09	10	2.57	.02	.36	<2	5
45+50E 41N	1	214	10	87	<.3	16	24	1235	5.17	8	<5	<2	2	53	.5	<2	<2	127	.89	.099	11	28	1.01	194	.13	7	3.16	.02	.36	<2	3
45+50E 40+50N	1	154	10	80	<.3	23	22	1058	4.90	8	<5	<2	<2	142	.4	<2	5	124	1.28	.094	11	48	1.10	167	.12	7	3.06	.02	.46	<2	6
45+50E 40N	<1	175	6	61	.3	19	20	1304	5.03	10	<5	<2	<2	47	.2	<2	<2	121	.99	.117	15	29	1.37	369	.04	10	2.59	.01	.28	<2	7
45+50E 39+50N	<1	140	5	67	<.3	12	15	1000	4.18	5	<5	<2	<2	47	.3	<2	<2	112	1.01	.121	12	24	.90	214	.07	11	2.15	.01	.38	<2	2
45+50E 39N	1	112	4	66	<.3	11	13	904	3.41	<2	<5	<2	<2	45	.4	<2	6	91	.76	.113	11	22	.76	198	.07	4	2.08	.01	.34	<2	16
45+50E 38+50N	1	93	6	69	<.3	12	12	875	3.33	3	<5	<2	<2	45	.3	<2	4	86	.79	.113	12	21	.62	220	.09	9	2.14	.01	.33	<2	4
45+50E 38N	<1	106	6	71	<.3	13	14	930	3.54	3	<5	<2	<2	46	.2	<2	<2	91	.86	.119	12	20	.72	209	.07	7	2.01	.02	.37	<2	1
45+50E 37+50N	1	71	6	64	<.3	12	11	796	2.91	2	<5	<2	2	47	.3	<2	<2	73	.73	.097	13	19	.48	239	.08	4	1.93	.02	.30	<2	3

Sample type: SOIL. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
25.022

LEAD & ZINC GEOCHEM MAP

ZINC: 70' 110' CONTOURS

TRUE NORTH
MAG. NORTH
22°

LEGEND

SCALE		1:50
CLAIM POST		
ROAD		
MAPS	92H/8W + 92H/05B	
STRIKE-DIP		D. HOPPER MAR 97
R.S.	ROCK SAMPLE	

