GEOCHEMICAL REPORT

RON GOLD CLAIM GROUP, NELSON M.D. N T S 82 F/6 Latitude 49° 27' 30" Longitude 117° 24'

CLAIMS OF THE RON GOLD GROUP:

Muldoon C.G. (976), Majestic reverted C.G. (1398), Invincible reverted C.G. (1403), Vernamo reverted C.G. (1404), Republic FR. reverted C.G. (1424), Mika Chahko reverted C.G. (1425), MoKenbird reverted C.G. (1426); Ron #1 FR. (1438), Ron #2 FR. (1439), Ron #4 (1440), Ron #5 (1441), Ron #6 (1442), Ron #7 (1443), Ron #8 (1444), Ron #3 FR. (1535), Ron #10 (1537), Ron #11 (1538), Ron #12 (1539), Ron #9 (3716), Ron #13 (3717), Ron #15 (3719), Ron #16 (3720), Majestic FR. (3721), Muldoon FR. (3722), and Ron #17 (3840) Mineral Claims.

OWNER OF THE CLAIMS:

Eric and Jack Denny

OPERATOR:

Ryan Exploration Co. Ltd.

CONSULTANT (AGENT) FOR RYAN EXPLORATION CO LTD.

M. A. Kaufman

AUTHORS OF REPORT

Michael W. Harris, Geologist M. A. Kaufman, Geologist

DATE SUBMITTED:

December 10, 1985

GENERAL NATURE OF THE REPORT:

The following report describes a soils geochemical survey and limited dump sampling carried out on the Ron Gold Claim Group during 1985. The geology of the area can only be interpreted by a few widely scattered dumps from shallow workings.

GEOLOGICAL BRANCH ASSESSMENT REPORT

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INTRODUCTION

The Ron Gold Claim Group is located approximately 8KM SW of Nelson at elevations between 788 and 1,394 meters on the forested ridge situated between Eagle and Forty-nine Creeks. Access to the claims is via two 4-wheel drive trails coming off the May and Jennie forest road.

The Ron Gold Claim Group is comprised of the following Claims: Muldoon C.G. (976), Majestic reverted C.G. (1398), Invincible reverted C.G. (1403), Vernamo reverted C.G. (1404), Republic FR. reverted C.G. (1424), Mika Chanko reverted C.G. (1425), MoKenbird reverted C.G. (1426); Ron #1 FR. (1438), Ron #2 FR. (1439), Ron #4 (1440), Ron #5 (1441), Ron #6 (1442), Ron #7 (1443), Ron #8 (1444), Ron #3 FR. (1535), Ron #10 (1537, Ron #11 (1538), Ron #12 (1539), Ron #9 (3716), Ron #13 (3717), Ron #15 (3719), Ron #16 (3720), Majestic FR. (3721), Muldoon FR. (3722), and Ron #17 (3840).

Known past exploration has consisted entirely of short adit and shallow trench and shaft excavations to test a few widely scattered surface showings. In recent years DeKalb Mining Corp. investigated fissure vein gold occurrences on the north portion of theproperty which old adits had followed, and more recently Player Resources Inc. conducted surface examinations and limited rock sampling.

Currently the property is jointly owned by Eric and Jack Denny of Nelson and is under option to Ryan Exploration Co. Ltd. of Vancouver.

As the property is almost devoid of outcrop it is difficult to make an economic assessment with current knowledge. However, it can be stated that in the northern portion of the property narrow erratically mineralized quartz-pyrite-gold bearing fissure veins are found cutting diorite (?) at scattered localities, while in the central portion dumps from widely scattered old workings show evidence of disseminated and/or fracture controlled sulfides in intrusive rocks.

During the summer of 1985 Ryan Exploration Co. Ltd. conducted a geochemical survey on the property. A total number of 11 rock samples and 309 soils samples were gathered and assayed for Cu, Au, and in some cases Ag (see accompanying maps and assay lists).

The work was performed on the following claims: Invincible reverted C.G. (1403), Vernamo reverted C.G. (1404), Ron #1 FR. (1438), Ron #2 FR. (1439), Ron #4 (1440), Ron #5 (1441), Ron #6 (1442), Ron #7 (1443), Ron #8 (1444), Ron #10 (1537), Ron #9 (3716), Ron #13(3717), Ron #15 (3719), Ron #16 (3720).

FIELD WORK

Field work on the property was carried out by Michael Harris during the period June 16 - September 7, 1985, under the supervision of M. A. Kaufman, P. Eng., a geologist with the firm of Knox, Kaufman, Inc.

Fourteen E-W survey lines were established by chain and compass. Stations were marked by red flagging at 50M. intervals along the lines, and soil samples were taken by trowel-shovel. Soil samples were generally taken at +.5M. depth probably reaching a poorly developed B horizon. Some of the samples were sent to a custom laboratory (Bondar-Clegg & Co. Ltd.), and the others to a similar facility at the U. S. Borax Research Laboratory.

ANALYSES TECHNIQUES

- Analyses for Au

1. Samples fired in infra red ovens.

- 2. Soils/seds are screened (-80 mesh unless otherwise directed) and rolled simply.
- 3. A 20 gm. sample is subjected to a Pb fusion in the presence of strong fluxes to assure a total breakdown of the sample. Samples are inquarted with liquid Ag and covered with an impermeable flux capping to ensure quantitative collection of Au.
- 4. Doré beads resulting from cupellation are dissolved in aqua regia. Solutions thus obtained are analyzed by an atomic absorption endpoint that is relatively interference free.
- 5. Results obtained are total, but semi-quantitative in view of the one step process followed in geochemical analysis. Range of accuracy is a positive less than 5 ppb to 10,000 ppb. Normal reproduceability is ± 5 ppb at low levels and +20% or better at the high end. Principal reproduceability problems are ones of ample homogeniety at the -80 or -100 mesh levels. A sparse occurrence of free gold can give a result ranging 0 -1,000 ppb, while perfect analysis of duplicate 20 gm. cuts can give up to \pm 100% of the mean 500 ppb value based on pulp homogeniety alone (stream sediments are particularly susceptible to this type of problem). Fortunately, (on a 20 gm. sample) results in the 0-100 ppb range and the 1,000+ ppb range are normally very reproduceable due to a combination of mode of occurrence in the low range and statistical probabilities with respect to free gold in the higher ranges.
- 6. For display purposes we have converted all Au assays to ppm.

- Analyses for Cu and Ag

- 1. Geochem samples are dried at 80°C and the total -80 mesh fraction is passed through a stainless steel and nylon sieve.
- 2. A .5 gram portion of -80 mesh material is weighed into a calibrated test tube.
- 3. The sample is digested in hot aqua regia for one hour. This oxidation step with a final boiling temperature of 203°C completely decompose organic material

- 4. The sample volume is carefully diluted to 25 MLS with demineralized water. The sample solution is thoroughly mixed and allowed to settle clear.
- 5. Cu and Ag are analyzed by Atomic Absorption procedures. Detection limits are 2 to 5 ppm for Cu and .5 ppm for Ag.

OBJECT OF GEOCHEMICAL SURVEY

A soil survey was conducted over portions of the claim group to determine whether there would be evidence of widespread Au and/or Cu and/or Ag mineralization, and old workings were sampled to guide interpretation of the soils results.

GEOCHEMICAL RESULTS

The results are plotted and contoured on the two accompanying 1:5000 maps. There are extensive areas where the soils appear to average +200 ppm Cu within and around which areas of +.05 ppm Au are found. Because the Ron Gold property appears to be in an area of generally high background Au-Cu we have not made statistical analyses to determine threshold values. Based on our experience in the area we have arbitrarily selected .05 ppm Au and 200 ppm Cu to be anomalous.

INTERPRETATION

There is no outcrop within the area surveyed. The only bedrock exposures are provided by a few widely scattered old trenches and workings. According to the GSC, the claim area is underlain by "pseudodiorite", and examination of the old dumps corroborate the presence of an intrusive which could be classified as dioritic. The intrusive rock seen on the old dumps often contains fracture controlled sulfides, mainly pyrite and chalcopyrite, and highgraded samples of this material give some significant gold, copper, and silver assays (see accompanying maps).

Soils in the area sampled are thought to be glacial with thicknesses estimated from less than LM. to possibly +5M. Copper ions could likely move upward through such a soil but gold would not be expected to behave in the same manner.

The cause of the widespread anomalous metals is not known, but it is hoped that the copper anomalies might represent underlying mineralized bedrock.

CONCLUSIONS

The geochemical anomalies are of sufficient interest to warrant further follow-up. An I.P. - Mag. survey to be followed by drilling if justified, is contemplated.



Michael W. Harris

M.a. Kaufman DEC. 10, 1985

M. A. Kaufman P. Eng.

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RON GOLD CLAIM GROUP

Summary of Expenses Credited for Assessment (For Detail see Accompanying Itemized Cost Statements)

Sąlaries:	M. A. Kaufman 9.5 Days Michael W. Harris 13 Days	\$3,221.92 1,318.07
Motel Acco	pmodations	485.91
Meals	Į.	285.04
Transporta	ation	332.87
Assays		3,476.10
Misc. (Sur	vey and Drafting Materials)	94.55
Freight fo	or Assay Samples	224.96
Drafting a	and copies	150.00
Total		\$ <u>9,589.42</u>

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RON GOLD CLAIM GROUP

Itemized Cost Statement

		М.	A. KAUFMAN		
Date		Motel	Meals	Vehicle	
Sept.	4 \$	34.24 Cdn	\$ 10.60 Cdn	\$30.12 (U.S.) x 1.33 =	\$ 40.06

MICHAEL W. HARRIS

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Date	Motel	Meals	Vehicle (Budget Rental)
June 16	\$ 33.09	\$ 21.32*	50 Km @ .47¢/Km
June 17	33.09	21.32	43
June 18	33.09	21.32	37
June 19	33.09	21.32	50
June 20	33.09	21.32	39
June 21	33.09	21.32	35
June 22	33.09	21.32	78
June 23	33.09	21.32	49
June 25	32.10	21.32	- .
August 20	34.07	22.79*	65
August 21	34.07	22.79	59
August 23	34.07	22.79	56 .
Sept. 5	26.32	-	· ·
Sept. 7	26.32	14.19	62
	\$451.67	\$274.44	623 Km x .47¢ = \$292.81

Total (M. A. Kaufman Michael W. Harris) \$485.91

\$285.04

\$332.87

* Note: M. Harris meals total bill for June 16-25 was $191.85 \div = 21.32/Day$ * Note: M. Harris meals total bill for Aug 20-23 was $68.37 \div = 22.79/Day$

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RON GOLD CLAIM GROUP

Itemized Cost Statement

M. A. KAUFMAN

Date	Days Worked	Base Rate
June 11 Sept. 4 Oct. 5 Oct. 7 Oct. 8	호 Day 호 Day 호 Day 호 Day 1 Day 호 Day	\$255/Day (U.S.)
Nov. 20	2 Day	
Nov. 21	l Day	
Nov. 22	1 Day	
Nov. 25	l Day	
Nov. 26	l Day	
Nov. 27	」 Day	
Nov. 29	⅓ Day	
Nov. 30	1/2 Day	
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9¹/₂ Day x \$255 = \$2,422.50 x 1.33(Convert US to Cdn) = \$3,221.92

MICHAEL W. HARRIS

<u>Date</u>		Days	s Work	ec	1		Base Rate		
June June June June June June June June	16 17 18 19 20 21 22 23 24 25 20 21 23 5 7		Day Day Day Day Day Day Day Day Day Day				\$93.47/Day	(\$90/Day (Cdr + 1.35/ Day + 2.12/Day	n) CPP · · UI)
Sept	/	<u> </u>	Day		#03 47				ቀነ ጋነር ነነ
+ +	Workers Comp Vacation pay	13 13 13 13	Days	x x x	\$93.47 \$90 \$90	x x	\$.048 \$.04		¢1,215.11 56.16 <u>46.80</u>
									\$1,318.07

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RON GOLD CLAIM GROUP

Itemized Cost Statement Miscellaneous Expenditures

	<u>U.S.</u>	Canadian
ASSAYS:		
Bondar-Clegg Bondar-Clegg U. S. Borax Research	1	\$ 23.00 2,215.60 1,237.50*
MISCELLANEOUS:		
Survey Materials, Drafting Materials	\$71.09 x 1.33	94.55
Freight for Assays		224.96
Drafting and Copies		150.00
Total	·	\$ 3,945.61
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See attached compilation sheet re. U. S. Borax assays cost compilation.

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STATEMENT OF QUALIFICATIONS RE MICHAEL HARRIS

Michael W. M. P. Harris, whose residence is 2530 Florence Lake Road, Victoria, B. C., graduated from the University of Durham, Durham City, England, with a B. Sc. in geology with Second Class Honours (Upper Division) in 1982. He subsequently attended Canosun College in Victoria, B. C., where he was enrolled in its Basic Prospecting Course. His previous field work experience has been in British Columbia and in the Wenatchee gold district of Washington, U. S. A.

STATEMENT OF QUALIFICATIONS RE M. A. KAUFMAN

I, M. A. Kaufman, do hereby certify:

1. That I am a consulting geologist and President of the geological consulting and mineral exploration firm of Knox, Kauf-man, Inc., P. O. Box 14336, Spokane, WA. 99214, U.S.A.

2. That, I am a graduate of Dartmouth College, 1955, with a B.A. Degree, major in Geology.

3. That, I am a graduate of the University of Minnesota (Minneapolis), 1957, with an M.S. Degree, major in Geology, minor in Mining Engineering.

4. That, I have practiced my profession for twenty-eight years.

Dated at Spokane, Washington, this 4th day of December, 1985.

M. G. Kaufman

M. A. Kaufman

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RON GOLD CLAIMS - ASSAYS BY USBRC (1),7 TABULMTICAL EQUINTING TO BONDAR CLEGG TEES THE CANNELLAN FUMPS.

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USBRC CHEMICAL ANALYSIS REPORT

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MH-85-54		5.14.	22.0	7880 0.	-+
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MH-85-86		0	1-4	1010.	+1

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L1300N 1050W	<0.02	0.8	54.
L1300N 1100W	<0.02	1+3	30.
L1300N 1150W	0.12	1.2	164.
LI300N 1200W	0.03	1.7	104+
E12004 1500M		1 + 7 1	7 7 +
L1300N 1300W	0.05	1.4	135.
L1300N 1350W	<0.02	2+2	299.
L1300N 1400W	0.03	1.4	182.
LI300N 1400W	×0.02	1.7	۵۶ ۰
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L1300N 1550W	0.03	1.7	103.
L1300N 1600W	0+03	3.8	655.
L1300N-1650W	0.18	1.9	222.
L1300N 1700W	0.05	3+1	213.
LI300N 1750W	<0+02	1.9.	81.
L1300N 1800W	0.08	1.2	296.
L1300N 1850W	0.08	1.7	200.
L1300N 1900W	0.14	1.4	506.
L1100N 950W	0.03 .	1.2	119.
L1100N 1000W	0.05	1.0	57.
L1100N 1050W	<0.02	4 + 8	316.
L1100N 1100W	0.57	1.0	272+
L1100N 1150W	<0.02	1.0	146.
L1100N 1200W	<0.02	1.7	311.
L1100N 1250W	0.03	3+4	382.
L1100N 1300W	<0,02	1.4	443.
L1100N 1350W	<0.02	1.0	261.
L1100N 1400W	<0.02	1+2	88.
L1100N 1450W	<0.02	3.6	777.
L1100N 1500W	0,06	1.2	331.
L1100N 1550W	<0.02	1.4	285.
L1100N 1600W	<0.02	2+2	620.
L1100N 1650W	0.03	1.2	684.
L1100N 1700W	0.03	3.6	1160.
L1100N 1750W	<0+02	1,7	276.
L1100N 1800W	0.03	1.0	225.
L1100N 1850W	0.03	3.4	241.
L1100N ³ 1900W	<0.02	3.1	456+

1-OCT-85 SET NUMBER : CN85RX35 REMARKS :

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L900N 1050W	0.08	1.0	140.
L 900N 1100W	0.12	1.7	172
L900N 1150W	0.03	1.0	138.
L900N 1200W	0.05	1.0	197.
L900N 1250W	0.06	1.0	139.
L900N 1300W	<0.02	1.0	48.
L900N 1350W	<0.02	1.2	300.
L900N 1400W	<0.02	1.4	267.
L900N 1450W	<0.02	2.6	437.
L900N 1500W	0.15	1.0	417.
L900N 1550W	<0.02	2.2	190.
L900N 1600W	<0.02	1.9	244.
L900N 1650W	0.06	0.7	212.
L900N 1700W	<0.02	1.2	107.
L900N 1750W	<0.02	0.5	130.
L900N 1800W .	<0.02	1.2	226+
L900N 1850W	<0.02	1.2	150.
L900N 1900W	0.05	0.7	87.
L700N 1000W	0.06	0.5	144.
L700N 1050W	0.16	1.7	78.
L700N 1100W	0.08	0.5	123.
L700N 1150W	<0.02	2.6	125.
L700N 1200W	0.03	1.7	108.
L700N 1250W	0.06	2.4	129.
L700N 1300W	0,08	2.4	401.
L700N 1350W	0.03	1.9	36.
L700N 1400W	<0.02	2.4	58.
L700N 1450W	<0.02	1.7	97.
L700N 1500W	<0.02	1+7	105.
L700N 1550W	<0.02	2.2	61.
L700N 1600W	0.03	1.9	267.
L700N 1650W	0.08	0.7	354.
L700N 1700W	0.08	0.7	310.
L700N 1750W	0.08	1 + 4	299+
L700N 1800W	0.08	1.4	124.
L700N 1850W	<0.02	0.7	25.

USBRC CHEMICAL ANALYSIS REPORT

1-0CT-85 SET NUMBER : CN85RX36 REMARKS :

PROJECT: CAN RYAN EXP 85 SUBMITTED BY: TH

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FIELD	, AU/AA	AGZAA	CU	
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L500N 900W	<0.02	1.8	27.	•
L500N 950W	0.11	0.5	251.	
L500N 1000W	0,15	1.0	115.	• • •
L500N 1050W	<0.02	1.7	188.	
L500N 1100W	0,05	1,7	103.	· .
L500N 1150W	<0.02	2.2	72.	
L500N 1200W	0.08	2.9	238.	
L500N 1250W ,	0,05	1.0	67.	
L500N 1300W	<0.02	1.7	169.	
L500N 1350W	<0.02	1 + 2	62.	
L500N 1400W	0.05	3.4	718.	
L500N 1450W	0.05	1 + 2	171.	
L500N, 1500W	<0.02	1.4	162.	
L500N 1550W	0.03	1.7	107.	
L500N 1600W	0.05	1.0	207.	
L500N 1650W	0,08	1.0	302.	
L500N 1700W	<0.02	1.4	166.	
L500N 1750W	<0.02	1.7	67.	

Bondar-Clegg & Company Ltd. 130 Pemberton Ave. Norih Vancouver, B.C. Canada V7P 2R5 Phone: (604) 985 0681 Telex: 04-352667

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Geochemical Lab Report

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	1 LON 1 51 LON 1 51 LON 1 51 LON 1 51 LON 1 51 L2000	350W 400W 450W 500W 1 1000W			110 165 223 145 265	10 30 60 110 80		51 51 51 51 51	L600N L600N L600N L600N L600N	1250W 1300W 1350W 1400W 1450W	108 358 182 106 780		30 130 75 35 50	
9 9 9 9 9 9 9 9 9	1 L200N 1 L200N 1 L200N 1 L200N 1 L200N 1 L200N	1200W 1250W 1300W 1350W 1400W			89 217 248 34 210	55 45 80 15 50		\$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	LGOON LGOON LGOON LGOON LGOON	1500W 1550W 1600W 1650W 1700W	450 371 520 460 500		80 100 65 30 80	
999	1 L200N 1 L200N 1 L200N 1 L200N 1 L200N 1 L400N	1450W 1500W 1550W 1600W 750W			650 137 67 96 400	60 45 20 15 900		\$1 \$1 \$1 \$1 \$1 \$1 \$1	LGOON LGOON LGOON LBOON LBOON	1750W 1900W 1850W 1000W 1050W	1700 328 120 810 37		80 20 10 380 200	7
SSS	L400N L400N L400N L400N L400N L400N	800W 850W 900W 950W 1000W			379 291 490 295 225	190 140 110 85 90	· .	51 51 51 51 51 51	LBOON LBOON LBOON LBOON LBOON	1100W 1150W 1200W 1250W 1300W	45 142 94 900 44		15 170 50 65 5	1 1 2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
5 5 5 5 5	1 L400N 1 L400N 1 L400N 1 L400N 1 L400N 1 L400N	1050W 1100W 1150W 1200W 1250W			317 223 190 239 224	75 85 100 20 50		\$1 \$1 \$1 \$1 \$1 \$1 \$1	L800N L800N L800N L800N L800N	1350W 1400W 1450W 1500W 1550W	170 540 165 268 282		65 50 80 120 160	
5 5 5 5 5	1 L400N 1 L400N 1 L400N 1 L400N 1 L400N 1 L400N	1300W 1400W 1450W 1500W 1550W			67 80 68 33 166	40 40 5 10 30		\$1 \$1 \$1 \$1 \$1 \$1 \$1	L800N L800N L800N L800N L800N	1600W 1650W 1700W 1750W 1800W	80 29 312 244 118		10 10 260 40 15	
9 9 9	1 L400N 1 L400N 1 L400N 1 L400N 1 L400N 1 L600N	1600W 1650W 1700W 1750W 950W			135. 123 90 107 287	80 <5 20 70 65		\$1 \$1 \$1 \$1 \$1 \$1 \$1	L800N L800N L800N L10007 L10007	1850W 1900W 1950W V 1100W V 1150W	85 382 122 600 67		30 15 15 220 50	
	1 LGOON 1 LGOON 1 LGOON 1 LGOON 1 LGOON	1000W 1050W 1100W 1150W 1200W			258 247 44 110 48	60 140 15 40 5		S1 S1 S1 S1 S1 S1	L1000) L1000) L1000) L1000) L1000)	V 1200W V 1250W V 1300W V 1350W V 1400W	85 140 440 510 84		5 60 40 30 15	

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Geochemical Lab Report

REPORT; 125-1340			I	PROJECT: NON	e given p	AGE 2
Sample element cu Number units PPM	Ag* Au PPM PPB	wt/Au SAi gm NU	YPLE YBER	ELEMENT CU UNITS PPM	Ag Au PPK PPB	wt/Au 9m
S1 L1000N 1450W 82 S1 L1000N 1500W 1480 S1 L1000N 1550W 166 S1 L1000N 1600W 2100 S1 L1000N 1650W 720	45 85 50 170 50	\$1 -\$1 -\$1 -\$1 -\$1 -\$1 -\$1	L1200N 1900W L1200N 1950W L1200N 2000W L1200N 2050W L1200N 2100W	215 30 47 480 122	45 5 30 40 25	
S1 L1000N 1700W 1660 S1 L1000N 1750W 94 S1 L1000N 1800W 96 S1 L1000N 1850W 112 S1 L1000N 1900W 72	120 10 15 20	51 51 51 51 51	L1200N 2150W L1200N 2200W L1200N 2250W L1200N 2300W L1200N 2350W	110 29 102 203 53	10 15 20 25 60	
S1 L1000N 1950W 54 S1 L1000N 2000W 174 S1 L1000N 2050W 59 S1 L1000N 2100W 77 S1 L1000N 2150W 40	5 25 5 15 20	\$1 \$1 \$1 \$1 \$1 \$1	L1200N 2400W L1200N 2450W L1200N 2500W L1200N 2500W L1200N 2550W L1200N 2600W	223 76 168 37 101	35 10 15 15 15 10	
L1000N 2200W 413 L1000N 2250W 70 S1 L1000N 2300W 131 S1 L1000N 2350W 144 S1 L1000N 2400W 114	30 10 50 15 35	51 51 51 51 51	L1200N 2650W L1200N 2700W L1200N 2750W L1200N 2800W L1200N 2850W	121 161 131 209 181	10 20 55 30 10	
S1 L1000N 2450W 82 S1 L1000N 2500W 178 S1 L1200N 1000W 64 S1 L1200N 1050W 113 S1 L1200N 1100W 102	10 15 20 40 20	\$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	L1200N 2900W L1200N 2950W L1200N 3000W L1200N 3050W L1200N 3100W	361 225 390 214 251	10 35 15 40 45	
S1 L1200N 1150W 540 S1 L1200N 1200W 302 S1 L1200N 1250W 164 S1 L1200N 1300W 350 S1 L1200N 1350W 280	300 55 10 25 30	51 51 51 51 51 51 51 51	L1200N 3150W L1200N 3200W L1200N 3250W L1200N 3300W L1200N 3350W	85 166 205 141 182	100 15 150 45 20	
S1 L1200N 1400W 4407 S1 L1200N 1450W 620 S1 L1200N 1500W 252 S1 L1200N 1550W 165 S1 L1200N 1600W 640	55 25 120 60 440	\$1 51 51 51 51 51	L1200N 3400W L1400N 1100W L1400W 1150W L1400W 1200W L1400W 1250W	108 48 139 72 182	55 50 35 150 40	
S1 L1200N 1650W 206 S1 L1200N 1700W 760 L1200N 1750W 65 S1 L1200N 1800W 710 S1 L1200N 1850W 560	20 100 15 35 50	\$1 \$1 \$1 \$1 \$1 \$1 10 \$1	L1400W 1300W L1400W 1350W L1400W 1400W L1400W 1450W L1400W 1500W	460 122 231 57 151	80 20 75 45 15	

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Geochemical Lab Report

<u>REPORT:</u> 125-134	0			- *	PROJECT: NON	ie given pa	GE 3
SAMPLE NUMBER	ELEMENT UNITS P	Cu Aq+ PM PPN	Au yt/Au PPB 9m	Sample Number	ELEMENT Cy- UNITS PPM	Aq Au PPN PPB	wt/Au gn
S1 L1400W 1550W S1 L1400W 1600W S1 L1400W 1650W S1 L1400W 1650W S1 L1400W 1700W S1 L1400W 1800W		30 98 63 20 28	20 75 45 55 60	S1 L1600N 2150W S1 L1600N 2200W S1 L1600N 2250W S1 L1600N 2300W S1 L1600N 2350W	100 90 98 440 320	20 30 23 50 15	
S1 L1400W 1850W S1 L1400W 1900W S1 L1400W 1950W S1 L1400W 2000W S1 L1400W 2050W	2	37 65 25 97 40	5 25 <5 50 50	S1 L16Q0N 2400W S1 L1600N 2450W S1 L1600N 2500W S1 L1600N 2550W S1 L1600N 2600W	35 440 160 94 108	10 30 240 (5 15	
51 L1400W 2100W 51 L1400W 2150W 51 L1400W 2200W 51 L1400W 2250W 51 L1400W 2300W		88 73 93 94 46	60 30 50 140 10	S1 L1600N 2650W S1 L1600N 2700W S1 L1600N 2750W S1 0S 1050W S1 0S 1100W	165 -72 170 280 195	25 30 35 170 70	
C1 L1400N 2350W 1 L1400N 2400W 51 L1400N 2450W 51 L1400N 2500W 51 L1400N 2550W	8 7 1 1	40 90 44 20 20	25 50 20 5 15	S1 OS 1150W S1 OS 1200W S1 OS 1250W S1 OS 1250W S1 OS 1300W R2 MH-85-001	200 138 240 59 1180	5 45 300 25 3.0 85	
S1 L1400N 2600W S1 L1400N 2650W S1 L1400N 2700W S1 L1400N 2750W S1 L1400N 2800W	2	78 84 62 96 68	25 35 140 35 40	R2 MH-85-002 R2 MH-85-003 R2 MH-85-004 R2 MH-85-005 R2 MH-85-006	360 2900 8700 3900 820	1.0 25 4.3 640 9.4 1050 8.3 500 2.2 340	
S1 L1400N 2850W S1 L1400N 2900W S1 L1400N 2950W S1 L1400N 3050W S1 L1400N 3050W		00 58 51 06 30	5 5 <5 15 20		• • • • • • • • • • • • • • • • • • •		
51 L1400N 3100W 51 L1400N 3150W 51 L1400N 3200W 51 L1400N 3250W 51 L1400N 3300W	2 1 1 1 1	10 88 36 35 37	25 5 20 15 45				
S1 L1400N 3350W S1 L1400N 3400W L1400N 3450W S1 L1400N 3500W S1 L1400N 2500W S1 L1600N 2100W	1 1 1 1	72 36 66 28 74	30 55 <5 190 15				, `

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			KNUXI DEC	KAUFM 10, 191
	RON GULD CLI	AINS		
	REFER TO 1150	co Geoc	HEM MA	PS
\frown			PPm	
SAMPLE NO.	LITHOLOGY	AU	Ag	Cu
MH-85-001	QUARTZ DIORITE ?	085	3.0	1180
002	AUGITE IORPHYRY	1025	1.0	360
	(ROSELAND VOLCANICS)			
003	QUARTZ VEIN IN DIGRITE (?)	• 640	4.3	2900
004	GNEISSIC DIORITE (?) SOME AUGITE PURPHYRY	1.05	9.4	8700
•	w/ ox · cu			
005	GNEISSIC DIORITE (?)	• 50	8,3	3900
006	DIORITE (?) AND FELSIC INTRUSINE W/OKICU	-340	212	820
		,		1
052	MAFIC DICRITE (?) WI DISSEM. PY, GRAY	1.16	7.3	7360
\bigcirc	METALLIC, AND OX. CU.			*.
053	SHEARED DICRITE (?) WI PY AND OX. CU	•05	4.1	2740
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	RON GULD CL	AIMS		-							
	REFER TO 11 5000 GEOCHEM MAPS										
\bigcirc			ppm								
SAMPLE NO.	LITHOLOGY	AU	Ag	CU							
MH-85-001	GUARTZ DIORITE !	. 08.5	3.0	1180							
002	AUGITE IURPHYRY (ROSSLAND VOLCANICS)	1025	1.0	360							
003	QUARTZ VEIN IN DIORITE (?)	• 640	4,3	2900							
004	GNEISSIC DIORITE(?) SOME AUGITE PURPHYRY W/ OX, CU	1.05	9.4	8700							
005	GNEISSIC DIORITE (?)	• 50	8,3	3900							
006	DIORITE (?) AND FELSIC INTRUSIVE W/OXICU	1340	212	820							
052	MAFIC DICRITE (?) WI DISSEM, PY, GRAY METALLIC, AND CX. CU.	1.16	7:3	7360							
053	SHEARED DICRITE (?) WI PY AND OX CU	•05	41	2740							
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