

Macktush
830495

30

APPENDIX I

Analytical Results - Surface Sampling

COMP: N.C.CARTER
 PROJ: MACKTUSH PROPERTY
 ATTN: N.C.CARTER

MIN-EN LABS — ICP REPORT
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604)980-5814 OR (604)988-4524

FILE NO: OV-0774-RJ1
 DATE: 90/07/02
 * CORE * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL PPM	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA PPM	CD PPM	CO PPM	CU PPM	FE PPM	K PPM	LI PPM	MG PPM	MN PPM	MO PPM	NA PPM	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	U PPM	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	AU PPB
20772 (ROCK)	8.1	6130	47	3	49	.7	1	710	.1	12	1286	28270	1430	4	4150	121	33	50	29	210	37	1	2	1	1	24.9	20	1	1	4	137	22000
20773 (ROCK)	.2	2130	32	1	25	.3	1	580	.1	7	88	12220	770	1	1220	123	31	60	3	80	22	1	1	1	1	7.4	9	1	1	4	143	2450
20774 (ROCK)	.3	7370	18	2	21	.5	1	7350	.2	5	37	16760	1720	2	4860	528	13	50	3	130	20	1	1	1	1	14.9	22	1	1	5	151	696
20775 (ROCK)	1.4	3460	36	2	18	.3	1	750	.5	5	26	11240	1530	1	930	52	17	50	4	180	22	1	1	1	1	9.7	8	1	1	3	119	817
20776 (CORE)	1.5	20250	1	8	163	1.1	3	40420	1.1	16	217	32440	1950	13	19400	741	8	180	36	480	34	1	1	1	1	70.2	42	6	1	6	164	76
20777 (CORE)	2.2	4050	56	5	15	.6	2	48730	1.0	10	276	21030	1100	10	6040	595	10	70	12	230	29	36	1	1	1	25.8	38	3	1	5	140	155
20778 (CORE)	3.7	3530	71	3	19	.6	2	11250	1.8	10	106	19620	1500	6	2960	274	29	60	10	170	303	19	1	1	1	16.6	292	2	1	22	560	281
20779 (CORE)	1.3	6430	21	7	44	.9	3	17800	.9	15	27	25440	2320	22	6300	406	12	80	10	450	88	2	4	1	1	31.4	42	2	1	4	126	62
20780 (CORE)	1.2	16110	1	7	203	1.2	4	30350	.7	16	19	36460	2320	11	15560	761	3	470	4	610	33	1	14	1	1	92.8	44	5	1	3	74	12
20781 (CORE)	1.7	9580	18	8	121	.8	2	12000	.1	16	35	24940	2680	35	4040	389	7	110	5	390	86	6	6	1	1	39.2	35	2	1	6	169	81

20772 - Sample Location 5 - Figure 7
 20773 - Sample Site 1 - Figure 6
 20774 - Sample Site 2 - Figure 6
 20775 - Sample Site 5 - Figure 6



**MIN
• EN
LABORATORIES**
(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
705 WEST 15TH STREET
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THUNDER BAY LAB.:
TELEPHONE (807) 622-8958
FAX (807) 623-5931

SMITHERS LAB.:
TELEPHONE/FAX (604) 847-3004

Assay Certificate

OV-0774-RA1

Company: **N.C.CARTER**
Project: MACKTUSH PROPERTY
Attn: N.C.CARTER

Date: JUL-02-90
Copy 1. N.C.CARTER, VICTORIA, B.C.

We hereby certify the following Assay of 2 ROCK samples
submitted JUN-27-90 by N.C.CARTER.

Sample Number	AU g/tonne	AU oz/ton
20772 (ROCK)	22.60	.659
20773 (ROCK)	2.50	.073

20772 - Sample Location 5 - Figure 7

20773 - Sample Site 1 - Figure 6

Certified by

MIN-EN LABORATORIES

ASSAY CERTIFICATE

1.00 GRAM SAMPLE IS DIGESTED WITH 50ML OF 3-1-3 OF HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR,
AND IS DILUTED TO 100ML WITH WATER. DETECTION FOR BASE METAL IS .01%.

SAMPLE TYPE: ROCK CHIPS AU** 10 GRAM FIRE ASSAY

DATE RECEIVED: MAR 11 1985 DATE REPORT MAILED: *March 18, 1985* ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY, CERTIFIED B.C. ASSAYER

SY.E. TRESIERRA FILE # 85-0038

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SAMPLE#	Mo %	Cu %	Pb %	Zn %	Ag oz/t	Ni %	Co %	Mn %	Fe %	As % ✓	U %	Th %	Cd %	Sb %	Bi %	Au ** oz/t
124	.001	.35	.01	.01	.01	.01	.00	.04	4.02	.01	.002	.01	.00	.010	.010	.302
125	.002	.01	.01	.01	.02	.01	.00	.03	2.16	.01	.002	.01	.00	.010	.010	.036
126	.010	1.26	.01	.01	3.09	.01	.00	.01	9.00	.01	.002	.01	.00	.010	.010	.465
127	.002	.81	.01	.01	.12	.01	.00	.01	2.44	.01	.002	.01	.00	.010	.010	.031
128	.001	.01	.01	.01	.01	.01	.00	.03	11.12	.02	.002	.01	.00	.010	.010	.003
129	.001	.01	.01	.01	.01	.01	.00	4.05	.25	.01	.002	.01	.00	.010	.010	.001
* 130	.004	.42	.01	.01	.31	.01	.00	.03	3.35	.01	.002	.01	.00	.010	.010	.318
STD R-1	.088	.84	1.37	2.31	2.95	.02	.01	.08	7.02	.92	.010	.01	.05	.130	.027	

* Sample Site 1 - Figure 6

ASSAY CERTIFICATE

- SAMPLE TYPE: Rock Chips

DATE RECEIVED: OCT 14 1987

DATE REPORT MAILED: Oct 24/87

ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER

H. MCMASTER PROJECT-SYMC File # 87-4953

SAMPLE#	MO %	CU %	PB %	ZN %	AG OZ/T	NI %	CO %	MN %	FE %	AS %	U %	TH %	CD %	SB %	BI %	AU OZ/T
*E 19509	.006	1.12	.01	.01	.76	.01	.01	.01	3.96	.01	.002	.01	.01	.01	.01	.074
**E 19510	.021	.42	.01	.01	1.23	.01	.01	.04	6.43	.05	.002	.01	.01	.01	.01	.166
***E 19511	.008	.57	.01	.01	1.56	.01	.01	.03	7.68	.08	.002	.01	.01	.02	.01	.192
* Sample Site 5 - Figure 6																
** Sample Site 4 - Figure 6																
*** Sample Site 3 - Figure 6																

ACME ANALYTICAL LABORATORIES
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: MAY 8 1987

DATE REPORT MAILED: *May 11/87*

ASSAY CERTIFICATE

- SAMPLE TYPE: Rock Chips

ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER

H. MCMASTER File # 87-1220

SAMPLE#	CU %	AG OZ/T	AU OZ/T
S5 ✓ #100	1.85	1.08	.364
S6 * #101	.01	.12	.303
S7 * #102	.05	.71	.173
S8 #103	.01	.08	.011

* Sample Location 1 - Figure 7

ASSAY CERTIFICATE

- SAMPLE TYPE: Rock Chips

DATE RECEIVED: JUNE 17 1987

DATE REPORT MAILED: *June 20/87*ASSAYER: *D. Toye*... DEAN TOYE, CERTIFIED B.C. ASSAYER

H. MCMASTER File # 87-1823

SAMPLE#	MO %	CU %	PB %	ZN %	AG OZ/T	NI %	CO %	MN %	FE %	AS %	U %	TH %	CD %	SB %	BI %	AU OZ/T
25	.001	.01	.01	.01	.01	.01	.01	.04	2.27	.01	.002	.01	.01	.01	.01	.002
* 50	.009	.01	.01	.01	.01	.01	.01	.01	1.67	.01	.002	.01	.01	.01	.01	.303
75	.006	.01	.01	.01	.01	.01	.01	.03	1.92	.01	.002	.01	.01	.01	.01	1.008

* Sample Location: 2 - Figure 7



To: Mr. H. McMaster
3009 Kingsway
Port Alberni, B.C.

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

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

Telephone: 253 - 3158

83-1038

File No. _____

Type of Samples Rock

Disposition _____

ASSAY CERTIFICATE

No.	Sample	Cu%	Ag oz/ton	Au oz/ton	Total MoS ₂ %		No.	
1	100	.01	.01	.001			1	
2	101	.01	.01	.001			2	
3	102	.01	.01	.001			3	
4	103	.01	.10	.012			4	
5	* 104	.78	2.21	.416			5	
6	105	4.59	1.92	.006	1.740		6	
7	106	.01	.02	.002			7	
8	107	.01	.01	.001			8	
9	108	.01	.01	.001			9	
10							10	
11							11	
12		* Sample Location 3 - Figure 7						12
13							13	
14							14	
15							15	
16							16	
17							17	
18							18	
19							19	
20							20	

All reports are the confidential property of clients.

DATE SAMPLES RECEIVED July 4, 1983

DATE REPORTS MAILED July 7, 1983

ASSAYER

D. Toye

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS AU: 10 GRAM REGULAR ASSAY

DATE RECEIVED: APRIL 4 1986

DATE REPORT MAILED: *April 4/86*ASSAYER... *D. Toye*

DEAN TOYE. CERTIFIED B.C. ASSAYER.

H. MCMASTER FILE # 86-0431

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SAMPLE#	Mo %	Cu %	Pb %	Zn %	Ag OZ/T	Ni %	Co %	Mn %	Fe %	As %	U %	Th %	Cd %	Sb %	Bi %	Au OZ/T	Pt** OZ/T	Pd** OZ/T
* 1003	.008	1.34	.01	.01	1.43	.01	.02	.01	7.51	.01	.002	.01	.010	.010	.010	.218	.001	.001
1004	.001	.01	.01	.01	.02	.01	.01	.03	2.22	.01	.002	.01	.010	.010	.010	.001	.001	.001
1005	.001	.01	.01	.01	.01	.01	.01	.09	5.83	.01	.002	.01	.010	.010	.010	.001	-	-
1006	.001	.01	.01	.01	.02	.01	.01	.04	2.39	.01	.002	.01	.010	.010	.010	.001	-	-

* Sample Location 4 - Figure 7



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers
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 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8714226

To: LORING, F. C.

R. R. #2
 QUALICUM BEACH, B.C.
 VOR 2T0

*Page No. : 1
 Tot. Pages: 1
 Date : 11-MAY-87
 Invoice # : I-8714226
 P.O. # : NONE

Project :
 Comments :

SAMPLE DESCRIPTION	PREP CODE	Cu ppm	Mo ppm	Ag ppm Aqua R	Au ppb FA+AA		Cu %	Mo %	Ag Oz/T	Au Oz/T
SAMPLE NO. 1 *	205 --	6000	-----	11.7	>10000		0.60	-	0.34	0.952
SAMPLE NO. 2	205 --	5280	930	7.2	345		0.53	0.093	0.21	0.010
* Sample Location 5 - Figure 7										

CERTIFICATION :

R. Swales