

Chapelle

830457

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE (604) 253-3158 FAX (604) 253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

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. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: P1 SOIL/SILT P2 ROCK AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 18 1988 DATE REPORT MAILED: July 25/88 ASSAYER: C. Leong D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

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Table with columns: SAMPLE#, No, 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\*. Rows include samples 8HMR-4 through 8HMS-6 and STD C/AU-S.

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
STD C	19	62	38	130	7.2	69	30	1158	4.23	39	18	7	40	52	18	16	19	61	.48	.089	40	60	.93	171	.07	38	1.95	.05	.16	12	-
8HM 12-2A	5	6	153	190	3.6	2	4	400	2.09	17	5	ND	2	34	5	2	2	8	2.54	.039	8	2	.08	118	.01	10	.45	.02	.18	1	56
8HM 23-1	1	343	25	6	15.1	1	2	4	2.10	26	5	ND	1	92	1	2	2	14	2.20	.031	2	1	.01	10	.03	2	3.12	.01	.05	1	51
8HM 23-6A	5	16	15	1	.7	1	1	30	.77	4	5	ND	2	18	1	2	2	3	.01	.008	5	1	.01	120	.01	2	.37	.01	.16	1	10
8HM 23-6B	14	384	14	5	18.5	1	1	33	.63	2	5	ND	1	44	1	2	2	4	.11	.016	13	1	.02	61	.01	3	.29	.01	.10	1	60
RE 8HM 22-14C	1	50001	91	111	281.5	4	6	1034	2.85	8	5	2	1	90	4	2	11	59	5.19	.058	22	6	.69	48	.01	2	1.46	.03	.04	1	1660
8HM 23-6C	45	92	52	15	8.3	1	1	26	2.98	7	5	ND	1	12	1	2	26	3	.12	.006	2	2	.01	35	.01	2	.27	.01	.05	1	152
8HM 23-15	68	1250	22	63	4.8	3	5	631	2.86	4	5	ND	3	62	1	2	3	22	.55	.033	4	4	.42	44	.04	2	1.34	.01	.15	4	13
8HM 25-6	2	82	26	50	1.0	13	13	725	6.45	8	5	ND	2	7	1	2	2	128	.49	.184	6	24	1.90	28	.14	6	1.86	.05	.14	1	24
8HM 25-7	11	48	21	50	1.2	4	7	599	6.92	12	5	ND	2	6	1	2	2	80	.19	.127	7	36	2.00	30	.16	2	1.94	.03	.26	1	25
8HM 25-9A	10	35	41	15	3.3	2	1	194	1.23	7	5	ND	1	15	1	2	2	9	.04	.018	2	3	.11	251	.01	2	.24	.01	.09	1	71
8HM 25-9B	14	20	46	2	2.5	1	1	42	1.12	6	5	ND	1	48	1	2	2	6	.01	.011	3	3	.03	389	.01	3	.27	.01	.13	1	17
8HM 25-9C	23	26	111	25	2.5	2	1	40	1.50	4	5	ND	1	7	1	2	2	4	.01	.005	2	1	.02	116	.01	2	.21	.02	.09	1	495
STD C/AU-R	18	58	37	131	6.8	67	29	1075	4.09	42	18	7	36	50	18	19	18	58	.48	.089	40	58	.92	174	.06	38	1.88	.07	.14	11	520

- ASSAY REQUIRED FOR CORRECT RESULT for Cu Pb Zn > 10000 ppm  
Ag > 35 ppm.