

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

DATE RECEIVED: OCT 24 1984

DATE REPORT MAILED: *Oct. 31/84*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-3 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, Ca, P, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Si, Zr, Ce, Sn, Y, Nb and Ta. Au DETECTION LIMIT BY ICP IS 3 ppm.
- SAMPLE TYPE: SOILS Au* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER

SAMOS RESOURCES

FILE # 84-3135

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SAMPLE#	Pb ppm	Zn ppm	Au* ppb
BL 0+50SW	36	103	5
BL 1+00SW	33	106	5
BL 1+50SW	37	115	5
BL 2+00SW	40	148	5
BL 2+50SW	42	138	5
BL 3+00SW	20	78	5
BL 3+50SW	23	97	5
BL 4+00SW	25	131	5
BL 4+50SW	25	126	5
BL 5+00SW	29	146	5
BL 5+50SW	14	69	5
BL 6+00SW	28	90	5
BL 6+50SW	19	120	5
BL 7+00SW	41	123	5
BL 7+50SW	11	54	5
BL 8+00SW	43	158	5
BL 8+50SW	10	61	5
BL 9+00SW	13	82	5
BL 9+50SW	20	114	5
BL 10+00SW	42	155	5
BL 10+50SW	18	104	5
BL 11+00SW	15	107	5
BL 11+50SW	18	136	5
BL 12+00SW	12	94	5
BL 12+50SW	29	135	5
BL 13+00SW	15	108	5
BL 13+50SW	12	82	5
BL 14+00SW	16	114	5
4SW 0+50ES	15	121	5
4SW 1+00ES	17	121	5
4SW 1+50ES	12	109	5
4SW 2+00ES	21	102	5
4SW 2+50ES	29	85	5
4SW 3+50ES	22	111	5
4SW 4+00ES	32	105	5
4SW 4+50ES	34	109	5
4SW 5+00ES	26	108	5
4SW 5+40ES	20	101	5
STD C/AU 0.5	39	122	505



SAMOS RESOURCES

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SAMPLE#	Pb ppm	Zn ppm	Au* ppb
6SW 0+50ES	27	92	5
6SW 1+00ES	37	132	5
6SW 1+50ES	38	97	5
6SW 2+00ES	17	82	5
6SW 2+50ES	18	122	5
6SW 3+00ES	43	120	5
6SW 4+00ES	26	94	5
6SW 4+50ES	23	82	5
6SW 5+00ES	27	71	10
6SW 5+50ES	19	83	5
6SW 6+00ES	24	114	5
6SW 6+50ES	24	128	5
6SW 7+00ES	43	406	5
8SW 0+50ES	24	134	5
8SW 1+00ES	22	129	5
8SW 1+50ES	19	119	5
8SW 2+00ES	20	102	5
8SW 2+50ES	9	74	5
8SW 3+00ES	20	92	5
8SW 3+50ES	32	111	5
8SW 4+00ES	21	158	5
8SW 5+00ES	28	110	5
8SW 5+50ES	22	116	5
8SW 6+00ES	23	118	5
8SW 6+50ES	19	77	5
8SW 7+00ES	19	117	5
8SW 7+50ES	17	131	5
8SW 8+00ES	18	341	5
8SW 8+50ES	23	181	5
10+50SW 0+50ES	17	100	5
10+50SW 0+90ES	22	69	5
10+50SW 1+50ES	13	74	5
10+50SW 2+00ES	15	79	5
10+50SW 2+50ES	15	83	5
10+50SW 3+00ES	22	122	5
10+50SW 3+50ES	17	109	5
10+50SW 4+00ES	18	89	5
STD C/AU 0.5	39	119	500

SAMOS RESOURCES

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SAMPLE#	Pb ppm	Zn ppm	Au* ppb
10+50SW 4+50ES	19	104	5
10+50SW 5+00ES	18	90	5
10+50SW 5+50ES	26	111	5
10+50SW 6+20ES	22	104	5
10+50SW 6+50ES	16	116	5
10+50SW 7+00ES	20	103	5
10+50SW 7+50ES	20	83	5
10+50SW 8+00ES	21	107	5
10+50SW 8+50ES	18	112	5
10+50SW 9+00ES	22	136	5
10+50SW 9+50ES	23	206	5
10+50SW 10+00ES	19	143	5
10+50SW 10+50ES	22	167	5
10+50SW 11+00ES	22	140	5
12SW 0+50ES	51	137	5
12SW 1+00ES	14	97	5
12SW 1+50ES	15	85	5
12SW 2+00ES	15	134	5
12SW 2+50ES	15	108	5
12SW 3+00ES	11	91	5
12SW 3+50ES	14	114	5
12SW 4+00ES	18	105	5
12SW 4+50ES	18	82	5
12SW 5+00ES	19	106	5
12SW 5+50ES	23	102	5
12SW 6+00ES	30	117	5
12SW 6+50ES	30	112	5
12SW 7+00ES	28	96	5
12SW 7+50ES	15	91	5
12SW 8+00ES	20	125	5
12SW 8+50ES	19	107	5
12SW 9+00ES	12	121	5
12SW 9+50ES	12	108	5
12SW 10+00ES	21	181	5
12SW 10+50ES	17	134	5
12SW 11+00ES	16	148	5
12SW 11+50ES	23	128	25
STD C/AU 0.5	39	124	490

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SAMPLE#	Pb ppm	Zn ppm	Au* ppb
14SW 0+50ES	13	94	5
14SW 1+00ES	16	73	5
14SW 1+50ES	12	43	5
14SW 2+00ES	10	76	5
14SW 2+50ES	11	61	5
14SW 3+00ES	14	73	5
14SW 3+50ES	13	80	5
14SW 4+00ES	9	89	5
14SW 4+50ES	14	75	5
14SW 5+00ES	18	113	5
14SW 5+50ES	14	67	5
14SW 6+00ES	19	51	5
14SW 6+50ES	18	93	5
14SW 7+00ES	23	91	5
14SW 8+50ES	20	78	5
14SW 9+00ES	17	72	5
14SW 9+50ES	22	96	5
14SW 10+00ES	21	115	5
14SW 10+50ES	18	88	15
14SW 11+00ES	19	88	5
14SW 11+50ES	24	96	5
14SW 12+00ES	20	88	5
14SW 12+50ES	17	85	5
14SW 13+00ES	48	115	5
14SW 13+50ES	16	73	5
14SW 14+00ES	23	128	5
STD C/AU 0.5	39	119	510

