

ROSSBACHER LABORATORY LTD.

2225 S. SPRINGER AVENUE
BURNABY, B.C. V5B 3N1
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CERTIFICATE OF ANALYSIS

TO : A&M EXPLORATION LTD.
614-850 W. HASTINGS STREET
VANCOUVER B.C.

CERTIFICATE#: 87819
INVOICE#: 80233
DATE ENTERED: 87-11-25
FILE NAME: A&M87819
PAGE # : 1

PROJECT: 422
TYPE OF ANALYSIS: GEOCHEMICAL

PRE FIX	SAMPLE NAME	PPB Au	PPB Hg
A	706551	5	460
A	706552	5	1200
A	706553	5	500
A	706554	5	220
A	706555	5	200
A	706556	5	180
A	706557	5	4200
A	706558	5	1540
A	706559	5	280
A	706560	5	1160
A	706561	5	160

CERTIFIED BY :



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 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: SOLUTION

DATE RECEIVED: NOV 25 1987

DATE REPORT MAILED: Nov 26/87

ASSAYER... *D. J. Dean* DEAN TOYE, CERTIFIED B.C. ASSAYER

ROSSBACHER LABORATORY PROJECT-CERT # 87819 File # 87-5887

422

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
AP 706551	4	35	6	76	.2	25	13	777	3.78	6	5	ND	2	84	1	2	2	33	2.06	.089	12	38	1.05	30	.01	2	.86	.06	.05	1
AP 706552	2	38	3	77	.2	23	11	1027	5.82	2	5	ND	2	34	1	2	2	39	.98	.097	15	22	.47	39	.01	2	1.55	.05	.03	1
AP 706553	2	23	4	56	.3	18	13	998	3.21	4	5	ND	2	58	1	2	2	33	3.11	.060	11	47	.74	24	.01	2	.40	.04	.04	1
AP 706554	1	17	2	68	.6	4	3	341	1.53	2	5	ND	6	17	1	2	2	11	.23	.033	20	57	.17	69	.01	2	.71	.05	.10	1
AP 706555	1	1	6	47	.5	1	2	365	2.17	2	5	ND	9	4	1	2	2	10	.05	.030	25	37	.22	33	.01	2	1.12	.06	.12	2
AP 706556	1	2	5	67	.6	5	7	470	3.13	2	5	ND	6	38	1	2	2	22	.99	.037	23	21	.62	178	.01	2	1.68	.07	.21	1
AP 706557	2	3	13	50	.4	1	2	187	6.15	7	5	ND	5	18	1	2	2	6	1.11	.016	13	27	.17	11	.01	2	.43	.05	.11	1
AP 706558	3	4	8	49	.3	1	2	206	3.57	7	5	ND	5	44	1	2	2	7	1.58	.020	16	13	.22	18	.01	2	.42	.08	.09	1
AP 706559	3	5	12	42	.2	2	1	46	1.53	8	5	ND	3	9	1	2	2	1	.04	.006	11	89	.03	51	.01	2	.21	.07	.11	1
AP 706560	9	1	4	20	.1	1	1	20	1.03	69	5	ND	6	3	1	2	2	1	.02	.009	14	42	.02	49	.01	2	.27	.06	.05	1
SILT 706561	2	19	8	103	.7	19	15	2999	4.45	7	5	ND	4	43	1	2	2	59	.34	.033	10	21	.70	127	.12	3	2.59	.08	.06	1
STD C	18	57	37	130	7.2	67	27	1025	4.01	42	16	7	38	50	18	17	19	56	.48	.086	37	57	.86	177	.08	31	1.87	.08	.13	11

SKANS