

COMALCO EXPLORATION DEPARTMENT

TASMANIAN E.L. 7/74 "MOINA" IRIS RIVER AREA.

221370

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Analyses of split core

Bore No. DOM.3

Depth From	Metres To	F ppm	Sn ppm	W ppm	Bi ppm	Mo ppm	Be ppm	Pb ppm	Zn ppm	Cu ppm	Ag ppm	Ni ppm	Co ppm	Sb ppm	Au ppm	Ta ppm	V ppm	Fe %
10.04	11.04	1.25%	*.03%	15	215	-10		55	175	25	3				Tr.*			* 8.6
11.04	11.97	0.16%	*.02%	-10	105	-10		40	110	30	2				Tr.*			* 3.7
11.97	13.00	0.57%	*.11%	-10	135	-10		65	295	55	3				Tr.*			* 8.2
13.00	14.02	0.97%	*.01%	-10	75	-10		20	290	155	2				Nil*			* 5.6
14.02	15.00	0.15%	*.02%	15	95	-10		40	65	25	3				Nil*			* 6.1
15.00	16.18	0.10%	*.04%	-10	170	-10		55	90	25	4				Tr.*			* 18.6
16.18	17.12	0.13%	*.08%	15	145	-10		75	85	35	4				Tr.*			* 18.9
17.12	18.10	0.15%	*.04%	-10	115	-10		55	115	25	4				Tr.*			* 13.6
18.10	19.10	0.20%	*.05%	-10	95	-10		130	160	15	5				Nil*			* 10.7
19.10	20.17	0.20%	*.05%	-10	155	-10		125	120	15	4				Tr.*			* 10.6
20.17	21.25	0.14%	*.07%	-10	180	-10		165	95	65	4				Nil*			* 10.0
21.25	22.95	0.09%	*.04%	-10	60	-10		350	35	50	2				Tr.*			* 4.9
23.70		460	5	-50	10(1)	10(3)	2	20	50	15	-1 (0.1)	165	-5	-30	-3	-100	10	
24.50		1050			25	30		25	75	20	-1	365						
25.20		1020			15	10		15	50	-10	-1	195						
26.10		1290			-10	-10		-10	45	20	-1	165						
26.90		1450	5	-50	15(1)	10(3)	2	-10	55	45	-1 (0.1)	205	-5	-30	-3	-100	100	
27.70		1200			15	-10		10	45	-10	1	130						
28.50		7400			20	10		10	50	15	-1	185						
29.30		720			25	10		20	330	45	2	240						
29.95		2900	5	-50	15(1)q	15(3)	2	10	110	580	1 (0.1)	235	80	-30	-3	-100	30	
30.10		860			10	10		15	125	40	-1	170						
33.35		1700			10	25		20	65	100	-1	325						
36.65		1150			15	-10		15	40	-10	1	60						
40.00		700	1	-50	15(-1)	20(3)	2	-10	45	25	-1 (0.1)	310	5	-30	-3	-100	50	
43.30		1020			10	-10		-10	55	-10	-1	75						
46.33		1500			15	15		-10	55	25	1	240						
49.50		1000			10	25		10	45	35	ND	435						
52.80		860	1	-50	15(-1)	15(5)	2	20	120	15	-1 (0.1)	260	-5	-30	-3	-100	80	
DETECTION LIMIT			(1)	(50)	(10)	(10)	(1)	(10)	(10)	(10)	(1)	(10)	(5)	(30)	(0.10)	(100)	(10)	
ANALYSES BY WHOM & METHOD	COMALCO FUSION SIE	AMDEL SEMI-QUANT SPECTRO			COMALCO AAS		AMDEL SEMI-QUANT SPECTRO	COMALCO AAS					AMDEL SEMI-QUANT SPECTRO	COM-ALCO AAS	AMDEL SEMI-QUANT SPECTRO	MINES DEPT.		

- NOTES:
- (1) Samples collected by Comalco are chips less than 20 cm long.
 - (2) * Analyses by Mines Department (see Collins 1975 Tas. Dept. Mines Tech. Rept.18). Comalco analyses of these intervals are of pulps supplied by Mines Dept.
 - (3) Figures in brackets () are semi-quantitative spectrographic analyses by Amdel.
 - (4) Be spectrographic analyses may be too low by a factor of about 10.