

DIAMOND DRILL RECORD

HOLE NUMBER : BT 138

LOGGED BY : AFR

MWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
<u>SUMMARISED LOG</u>																
0	13			Non-coring. Probably porphyritic Adamellite.		28	29	40.01								
13	27.6			Weathered to fresh porphyritic adamellite (Poimona Adamellite).		31	32	40.01								
	27.6			Contact		34	35	"								
27.6	89.0			Mainly medium grained alkali granite with aplitic tendency near upper contact. No significant alteration. (Anchor Granite).		37	38	"								
						40	41	"								
						43	44	"								
						46	47	"								
<u>DETAILED LOG</u>																
0	13	0	0	No recovery. Tricorne.		49	50	"								
13	16.5	3.5	100	Fresh to slightly weathered grey microgranite with xenoliths of porphyritic adamellite up to 30cms in length. Xenoliths comprise only 5% of core.		52	53	"								
16.5	27.6	11.1	100	Pink to light green slightly argillised porphyritic adamellite. Rare biotite aplite segregation.		55	56	"								
27.6	29.9	2.3	100	Weakly layered aplite with the first metre an intense brick red colour. Grades into a grey-white aplite.		58	59	"								
29.9	51.7	21.8	100	Grades into grey-cream equigranular fine to medium grained unaltered alkali granite with zones of weak magmatic pinkening. From 43 to 51.7m there are common fluorite/sericite veinlets. No obvious mineralization or alteration.		61	62	"								
51.7	89.0	37.3	100	Grades into a medium grained equigranular alkali granite. Mainly cream coloured with minor pinkened and reddened zones, especially from 77m. From 62.5 to 71.4 are zones with fluorite/sericite veinlets. No obvious mineralization or alteration.		64	65	"								
						67	68	"								
						70	71	"								
						73	74	"								
						76	77	"								
						79	80	"								
				END OF HOLE		82	83	"								
						85	86	"								
						88	89	"								
						Sn assays by Mines Dept. Launceston (XRF)										

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