

DIAMOND DRILL RECORD

HOLE NUMBER : BT 140

LOGGED BY : APR

MWPS

INTERVAL (m)	RECOVERY		DESCRIPTION	FORM.	% Sn.												
	FROM	TO			m	%	FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
			and contact intrusive effects on alkali granite. Rare zones of disseminated fluorite.		104	105	0.01										
								Sn assays by Mines Dept., Launceston									
49.2	50.1	0.9	100	Pinkish clay altered alkali granite - similar to contact rock in BT 157 (i.e. alkali granite below contact).													
50.1	53.5	3.4	100	Cream pink, fine to medium grained equigranular alkali granite without significant alteration.													
53.5	55.5	2.0	100	Cream to grey green weak granite-greisen with several low angle (0-10° CA) quartz-mica veinlets (to 10mm) carrying dark green mica. Veinlets cause greisenizing of alkali granite country rock. Trace fluorite associated with veinlets. No cassiterite seen.													
55.5	57.0	1.5	100	Continuing cream to cream-pink medium grained alkali granite with rare quartz veinlets as before.													
57.0	57.1	0.1	100	Massive quartz vein at 30° CA with very fine aplitic material on lower contact.													
57.1	61.65	4.55	100	Cream to pinkish-green medium grained alkali granite with very rare low angle (25°CA) quartz veinlets. Trace fluorite on joints. No significant alteration.													
61.65	62.0	0.35	100	Grades into very fine grained equigranular alkali granite.													
62.0	72.5	10.5	100	Grades back to monotonous grey-cream medium grained equigranular alkali granite without significant alteration. Rarely there is sericite fluorite material on joints.													
72.5	72.6	0.1	100	Zone of grey-cream aplite with large phenocrysts of pink feldspar on margins. Definite sharp contacts at 40° CA. No obvious mineralization.													
72.6	105	32.4	100	Back into monotonous cream-grey, occasionally very light pink medium grained alkali granite without significant alteration. Few sericitic/fluorite joints.													
				END OF HOLE 105m.													

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