

DIAMOND DRILL RECORD

HOLE NUMBER : BT 127

LOGGED BY : AFR

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.											
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% Mn	% Pb.	% Zn.	% Bi.	g/t Ag	% WO <sub>3</sub>
20.6	22.0	1.4	100	Unusual textured alkali granite. Pinkish, speckled with biotite. Feldspars are "amorphous", featureless.		32	33	<0.01		0.001		0.015		0.002		<1	
							34	"		0.001		0.015		0.002		<1	
							35	0.36		0.0055		0.035		0.008		1	
22.0	23.4	1.4	100	Grades into a slightly more unusual feldspar-alkali granite. Weak sericitisation.			36	0.07		0.0575		0.04		0.0065		8	
							37	<0.01		0.004		0.03		0.007		1	
							38	0.02		0.0015		0.035		0.0065		1	
23.4	25.0	1.6	100	Grades into pink feldspar rock with speckled sparse biotite.			39	0.01		0.0035		0.035		0.005		2	
							40	<0.01		0.0015		0.025		0.0060		<1	
25.0	29.4	4.4	100	More normal equigranular pinkish alkali granite with weak alteration. (Intense mica zone for 5cms at 26.2m, with abundant cassiterite disseminated through it. A greisen "vein" at 90° CA). Curious speckled texture in parts.			41	"									
							42	"									
							43	"									
							44	"									
							45	"									
29.4	34.5	5.1	100	Grades into cream aplitic zone. Very fine grained. Few clayey veinlets.			46	"									
							47	"									
							48	"									
34.5	38.8	4.3	100	Back into pinkish more normal alkali granite with clayey veinlets and weak sericitisation. Weak granite greisen.			49	"									
							50	"									
							51	"									
38.8	53.5	14.7	100	Complex zone of pinkish cream feldspathised granites. Strange altered texture. Minor zones with sparse speckled biotite. Others with almost a "blotchy" appearance.			52	"									
							53	"									
							54	"									
							55	"									
53.5	62.0	8.5	100	Grades back into normal, but pink, equigranular alkali granite. Core very broken in parts.			56	"									
							57	"									
							58	"									
							59	"									
							60	"									
							61	"									
							62	0.01									
						Sn assays by Mines Dept., Launceston (XRF)											
						Cu, Zn, Ag, Mn Assays by Renison (AAS)											

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