

DIAMOND DRILL RECORD

HOLE NUMBER : BT 131

LOGGED BY : APR

NWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
42.9	43.1	0.2	100	Zone of fluidised? texture of porphyritic adamellite. Very unusual texture. Sharp contacts. Xenolith.		60.7	61	40.01								
							62	"								
							63	"								
43.1	45.4	2.3	100	Back to grey brown microaplite.			64	"								
							65	"								
45.4	46.7	1.3	100	Xenoliths of fluidised porphyritic adamellite with vein of pinkish microgranite cutting across at 35° CA. Contacts of xenolith are sharp and at 40° CA.			66	"								
							67	"								
							68	"								
							69	"								
46.7	50.8	4.1	100	Grey to light brown finely layered, (variable), microaplite.			70	"								
							71	"								
50.8	51.9	1.1	100	Xenolith of pinkish porphyritic adamellite. Normal texture. Pinked.			72	"								
							73	"								
51.9	54.8	2.9	100	Microaplite. Variably finely layered.			74	"								
							75	"								
54.8	60.7	5.9	100	Extensive xenolithic zone of fluidised altered porphyritic adamellite. Lightly pinked from 58m.			76	"								
							77	"								
							78	"								
	60.7			CONTACT			79	"								
							80	"								
60.7	61.0	0.3	100	Zone of mixed pegmatite and alkali granite.												
61.0	62.0	1.0	100	Cream white alkali granite with little alteration.												
62.0	63.5	1.5	100	Zone of mixed massive quartz and minor white feldspar (pegmatite?). Minor greisen-granite in first 20cms.												
63.5	64.5	1.0	100	Grades into layered and then massive cream microgranite and alkali granite mixture. Minor fluorite, sericite.												
64.5	80.0	15.5	100	Medium grained equigranular alkali granite. Core broken from 68 to 73m. Contact irregular at 30° CA (at 63.5m).												
				END OF HOLE												

Sn assays by Mines Dept., Launceston (JHP)

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