

DIAMOND DRILL RECORD

HOLE NUMBER : BT 139

LOGGED BY : AFR

NWPS

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>		28	29	0.01								
0	13.8			NON-CORING. PROBABLY PORPHYRITIC ADAMELLITE.		31	32	"								
13.8	25.3			MAINLY FRESH PORPHYRITIC ADAMELLITE WITH MINOR MICROGRANITE AND RARE GREISEN ALTERATION. (POIMENA ADAMELLITE).		34	35	"								
	25.3			CONTACT		37	38	"								
25.3	28.0			CONTACT ZONE CONSISTING OF PROBABLE MIXED ALKALI/ADAMELLITE.		40	41	"								
28.0	80.0			ESSENTIALLY ALKALI GRANITE WITHOUT SIGNIFICANT ALTERATION. GRADUAL INCREASE IN GRAIN SIZE.		43	44	"								
						46	47	"								
						49	50	"								
				<u>DETAILED LOG</u>		52	53	"								
0	13.8	0	0	Coring but no recovery.		55	56	"								
13.8	14.6	0.8	100	Pink-grey fresh porphyritic adamellite with 5cms of pegmatite at base.		58	59	"								
14.6	15.7	1.1	100	Grey cream very fine grained microgranite. Weak sericite alteration		61	62	"								
15.7	18.5	2.8	100	First 0.5m is pinkened then grades into grey-pink porphyritic adamellite.		64	65	"								
18.5	18.8	0.3	100	Weak, grey greisen alteration of porphyritic adamellite with trace disseminated chalcopyrite.		67	68	0.01								
18.8	25.3	6.5	100	Grey-pink fresh porphyritic adamellite with increased pinkening at 2 metres from the base.		70	71	0.01								
	25.3			CONTACT.		73	74	0.02								
25.3	28.0	2.7	100	Very pink fine grained graphic textured rock with grey patches. Mixed contact rock with no definite adamellite or alkali granite texture. Perhaps patches of possible weak textured adamellite. (altered).		76	77	0.02								
						79	80	0.03								
28.0	40.0	12.0	100	Grades into light grey to light pink to grey-green very fine grained aplitic-microgranite grading to medium grained alkali granite-weak greisen. Grey-green colour due to weak sericite alteration. Sparse		Sn Assays by Mines Dept., Launceston (XRF)										

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				fluorite veinlets. From 30-31m is a zone of more intense sericite clay alteration.												
40.0	53.0	13.0	100	Grades into a more medium grained alkali granite with slight-grey cream colour. Common lime green sericite clay on joints.												
53.0	55.0	2.0	100	Very crumbly zone of alkali granite due to intense clay.												
55.0	80.0	25.0	100	Pink-cream medium grained equigranular granite. Common lime green sericite clays on joints. Feldspars are fresh and unaltered. No significant alteration or mineralization.												
				END OF HOLE												

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