

## DIAMOND DRILL RECORD

HOLE NUMBER : BT 143

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
					sharp, 80-90° C.A.		86	87	0.03								
	28.9	29.5	0.6	100	Pinkened porphyritic adamellite.		89	90	0.01								
	29.5	32.4	2.9	100	Blue-grey porphyritic adamellite.		92	93	<0.01								
	32.4	35.5	3.1	100	Slight pink - grey P.A.		95	96	"								
	35.5	36.7	1.2	100	Pronounced pinkening of P.A. with 5cm pegmatite at base.		98	99	"								
	36.7	37.1	0.4	100	Zone of granite - greisen with hematite, sericite micas.		101	102	0.06								
	37.1	38.0	0.9	100	Back into pinkened, crumbly P.A.		104	105	<0.01								
	38.0	38.7	0.7	100	Pink-grey competent P.A.		107	108	"								
	38.7	40.7	2.0	100	Increased pinkening of P.A.		110	111	"								
	40.7	41.8	1.1	100	Porphyritic adamellite, but very pink with micas altered to red-brown mineral (hematite?). Rare pegmatite zone, 5cms wide.		113	114	"								
							116	117	0.02								
	41.8	43.1	1.3	100	Still in porphyritic adamellite, however the texture is becoming diffuse and pink-grey colour. Common green clay alteration of feldspars. Pegmatite in last 20 cms.		119	120	0.01								
		43.1			CONTACT		Sn ASSAYS BY MINES DEPARTMENT LAUNCESTON (XRF) Cu, Zn, Ag ASSAYS BY RENISON (MS)										
	43.1	43.8	0.7	100	Pink to grey-cream unusual textured alkali greisen-granite. Sericite common.												
	43.8	44.6	0.8	100	Grades into very dark grey green siliceous greisen with abundant bornite.												
	44.6	45.6	1.0	100	Grades into pink-cream, greisen-granite.												
	45.6	48.6	3.0	100	Grades back into very dark grey green greisen with disseminated coarse bornite. Very coarse, but sparse, phlogopite.												
	48.6	49.5	0.9	100	Grades into cream-grey greisen-granite.												
	49.5	52.3	2.8	100	As before, greisen-granite with pronounced pinkening. Unusual mica texture. Minor sericite.												

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