

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

22038 M5614 196 (68)

Area: Endurance Hole No. 16 Line No. 5W Grid Reference AMG 577736 E 545 8947 N

Crew K. Harper Date 27/6/69 Clean up by N. Kerrison Shoe Diameter 5-5/16" Factor .154 cu. ft. per ft. No Core held

Section Feet		Volume, Cu. ft.			+ 1 %	Colours of Gold	XX X % Sn	Cassiterite Gms.		Value XX OZ. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig				Actual	Adj.			
0	5											
5	9											
9	19											
19	32											
52	95											
95	100		1/3				36.9	11.0	5.7	7.0		
100	105		1/3				42.7	38.0	23.2	28.6		
105	110		1/6				24.8	27.0	9.6	11.9		
110	115								38.5	2.2		
							1.35	40.1	.8			
									39.3	2.2		

0' - 110' - 2.2 oz./c.y.
90' - 110' - 12 oz./c.y.

Assay % Adjusted to 70% Sn.