

Ref No. 2467

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DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

22038 M5614 196 (62) DORSET DREDGE

Area: SCOTIA LEAD

Hole No. 8 Line No. Grid Reference AMG 5830 E 54700 N

Crew R. Moore

Date 29/1'65

Clean up by J. Watt

Shoe Diameter 6 3/8

" Factor 0.21

cu. ft. per ft. No Core held

Section Feet		Volume, Cu. ft.			+ %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks	
From	To	Theoretical	Bucket	Jig				Actual	Adj.				
0	2										Surface Soil		
2	10										Fine sand		
10	13										Hard cement & drift		
13	25										Hard pug & drift		
25	55										Pug & drift		
55	60										Wash & drift.		
60	70										Fine sand		
70	87										Drift		
87	100										Drift & pug		
100	105	1.05	0.99				20.7 gms				Wash		
105	110	1.05	0.88				25.5				Wash		
110	114' 3"	1.00	0.99				40.7				Wash		
												Slate Bottom	
								Assay 60.7 %	0.18	Adjusted to 70% Sn.			