

Ref No. 2465 154

DEPARTMENT OF MINES-TASMANIA

61981 M6614

Churn Drill Log

Area: SCOTIA LEAD

Hole No. 2

Line No.

Grid Reference

AMG 5830 E 54700 N

Crew R. Moore

Date 3/12/'64

Clean up by

J. Watt

Shoe Diameter 6 <sup>3</sup>/<sub>8</sub>

"Factor 0.21

cu. ft. per ft.

No Core held

Section Feet		Volume, Cu. ft.			+ 3 %	Colours of Gold	Jig Tails	Cassiterite		Value lb. p.c.y.	Formation	Remarks
From	To	Theoretical	Bucket	Jig				Actual	Adj.			
face												
1	9										Black clayey sand	
9	60										Pug & sand	
60	83' 6"										Fine drift & pug	
6"	90										Coarse drift	
90	95										Drift & pug	
95	100	1.05	0.66				15.6 gms				Drift & wash	
100	105	1.05	0.88				15.1				Drift & wash	
105	110	1.05	0.88				26.2				Drift & wash	
110	112	0.50	0.44				18.4				Drift & wash	
		3.65	2.66								Green/Grey Slate Bottom (soft)	
								Assay	33.0%	0.09	Adjusted to 70% Sn.	