

1 0031

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

General

AMG. 600000 E 54 28500 N

Ref N: 2515  
 231  
 1962  
 5871/62

Area: *Thureaux Lead* Hole No. 33 Line No. 4 Grid Reference 1400 S

Crew *H. Harper* Date *29/11/62* Clean up by *J. Watt Dorset Tin* 4-12-'62 Shoe Diameter *7 1/2* " Factor *3068* 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.			
0	10		1.980			49 gms					0-2 Surface soil	
10	15	6 3/4	1.485	75"		30 gms					2- Cement	
15	20	5 5/8	1.237	70"							white puggy drift.	
20	25	6 3/4	1.485	75"							yellow "	
25	30	4 5/8	1.017	71"							" " "	
30	35	6 1/8	1.347	72"		27 gms					" " "	
35	40	6	1.320	69"							white puggy "	
40	45	6 1/4	1.375	68"							" " "	
45	50	5 7/8	1.292	73"							" " "	
50	55	7 1/4	1.595	75"							" " "	
55	60	5 1/2	1.210								soft Granite	Bored below casing from 55'
		18.408	15.343									
						Assay	%	TP	Adjusted to 70% Sn.			

s Samples = 3.