

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

61951 M5614

AMG 580 298 ME 5471485m N

Area: Ct Northern Pl. - Hole No. 23 Line No. 17 Grid Reference E 580 062 N 960 029

Crew Harper Date 27/7/67 Clean up by F. Smith Shoe Diameter 7 1/2" Factor cu. ft. per ft.

Section Feet		Volume, Cu. ft.			+ %	Colours of Gold Gms Cu	Jig Tails % Sn	Cassiterite		Value lb.  p.c.y.	Formation	Remarks						
From	To	Theoretical	Bucket	Jig				Actual Gm 70%	Adj.									
0	1-6										Soil							
1	3"										Silty clay							
5	6-8	2"		68"		2.8	12.9	0.5'	.4	.02	" "							
6-8	8																" "	
8	10										Wash							
10	15	2 1/2		59"		10.0	28.9	5.5'		.21	"							
15	18																"	
18	20	2		86"		15.6	6.5	1.5'		.06	clay							
20	27																"	
27	54																	Silty clay + vegetation, Corrug to 30'
										.29								
										.07								
								Assay	%	Adjusted to 70% Sn.								

20' 0.07 lbs/cy.