Ref N. 7,764

DEPARTMENT OF MINES—TASMANIA

61951 M5614

Churn Drill Log

Area: Grey Fraser. **Hole No.** 15 **Line No.** 2 **Grid Reference** 1000 E General AMG 599000E 5452000N

Crew NK Harper Date 16/12/60 Clean up by —— Shoe Diameter 7 5/8 " Factor cu. ft. per ft. No Core held.

Section Feet From	Section Feet To	Volume, Cu. ft. Theoretical	Volume, Cu. ft. Bucket	Volume, Cu. ft. ~~Jig~~ Core	+ ⅛ %	Colours of Gold	Jig Tails	Cassiterite Actual	Cassiterite Adjd.	Value lb. p.c.y.	Formation	Remarks
											0-1½ Black soil	
0	5										1½-8' Cemented heavy	
5	10			48"							8-12 Yellow clayey gravel	
10	15			51"							12-15 Green " "	
15	20			50"							-23 "	
20	25			57"							23- Micaceous clay	
25	30										" (Decomp. Granite)	
30	35										" "	
								Assay	%		Adjusted to 70% Sn.	

Bored ahead of casing from 25'. Tested sampler and found no tin & only trace of heavy min.