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DEPARTMENT OF MINES-TASMANIA

Ref N 2510 275

61951 M5614

Churn Drill Log

General  
AMG 602350 E 5424800 N.

Area: *Thureau Lead*

Hole No. 38 Line No. 6 Grid Reference *Stony Ford Bridge* 1439/63

Crew *W.A. Harper* Date

Clean up by *J. Watt Dorset* Tin *26/2/63* *5/3/63* Shoe Diameter ? "Factor ~~2.4~~ 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	10		4 1/8 .907			45 grains					<i>Tailings</i> <i>"</i> <i>Boulders &amp; Gravel</i>  <i>30% Ilmenite 30% Pyrite 30% Zircon. Tr Sn.</i> <i>Pyrite Little</i> <i>25% Sn 50% Ilmenite 25% Zircon</i> <i>25% Sn 50% Ilmenite 25% Zircon</i> <i>15% Sn 80% Ilmenite 35% "</i>	
10	20		5 1/8 1.127			105 gr.						
20	25	3	20 3/4 4.565			415 "						
25	25' 6"		5 3/8 1.182			132 gr.						
			7.823	7.781								
								Assay %	<i>Tr.</i>	Adjusted to 70% Sn.		

s Samples = 4.