

DEPARTMENT OF MINES-TASMANIA

Churn Drill Log

EL 6/68

40 345

22038 M5614 196 (68)

Texins Development Pty. Ltd.  
Area: Sth. Mt. Cameron.

Hole No. 4 Line No. Grid Reference

AMG 579070 E 5456370 N

Crew K. Harper Date 5 - 5 - 70 Clean up by M. Kerrison. Shoe Diameter 7 1/2 " Factor .306 cu. ft. per ft. No Core held.

Section Feet		Volume, Cu. ft.			+ # %	Colours of Gold	Jig Tails % Sn	Cassiterite Gms		Value to Oz. p.c.y.	Formation Drillers Report.	Remarks
From	To	Theor- etical	Bucket	In Casing				Actual	Adj.			
0	1)	1.53	7/12	66"			1.65	0.8			Soil	
1	3)											
3	5)											
5	10		1/2	72"			.40	.7			White clay from 9"	
10	15		1/3	72"			.52	1.0			" " " "	
15	20		2/3	63"			.07	1.2			Silty Gravel	
20	25		7/12	89"			.12	1.9			Drift and fine silt.	
25	30		1/2	91"			.12	1.0			" " " "	
30	35		5/12	86"			.19	0.5			" " " "	
35	40		5/12	94"			.19	0.6			" " " "	
40	45		5/6	96"			.25	0.9			" " " "	
45	50		3/4	83"			.06	6.0			Clayey drift	
50	55		1 1/2	59"			.10	3.6			" "	
55	60		2/3	77"			Nil	17.9			Clayey to gravel at 58'.	
								Assay	%	Adjusted to 70% Sn.		

40 345

DEPARTMENT OF MINES-TASMANIA

2.

40-346

Churn Drill Log

22038 M5614 186 (68)

Area: Hole No. 4. Line No. Grid Reference

Crew		Date	Clean up by		Shoe Diameter	" Factor	cu. ft. per ft.					
Section Feet	Volume, Cu. ft.			+ %	Colours of Gold	Jig Tails % Sn.	Cassiterite Gms.		Value Oz. p.c.y.	Formation Drillers Report.	Remarks	
	From	To	Theoretical				Bucket	In Casing				Actual
60	65		3/4	79"		Nil	284			Clay, gravel, wood.		
65	70		1/2	84"		Nil	109			" " "		
70	75		5/12	75"		Nil	59			" " "		
75	80		1/3	89"		Nil	15			Silty clay and wood.		
80	85		5/12	91"		Nil	156			to wash at 83'		
85	90		11/12	71"		.01	881			Wash		
90	95		5/6	74"		Nil	770			"		
95	100		-	81"		Nil	675			To soft granite at 98'		
100	105		3/4			Nil	165			To solid granite at 103'		
105	108									Solid granite.		
					Second S	0.01	124					
							Assay	%		Adjusted to 70% Sn.		