



CLEVELAND TIN N.L.

CATEGORY

HOLE No. : 21047

X APPROX. Co-ords.

GENERAL DATA

Objective :

Area of Operation : CLEVELAND MINE, TASMANIA Location : 9 Khaki East, 3m S of 6h section 5m from E wall

Collar R.L. : 312.4m Co-ordinates : 15359.4 m Nth N, 10644.3 m E E.

Bearing of Hole : 312° Angle of Hole : -51° Final Depth : 20.11m

Drilling Commenced : Completed : Logged by : G. Boyce

DRILLING DATA

Drilled by : Phillpott Non Coring :

Drilling Rig : ES00 Coring :

Driller(s) :

Core Recovery :

HOLE SURVEYS

ACID 18.9m - 44°

HOLE No. :

HOLE No.: C1047

SAMPLE DATA

SHEET No. :

LENS	SAMPLE No.	ROCK TYPE	Σ	INTERVAL		Length (L)	Assays (A)			Product (A x L)		
				From	To		% Snt	% Sns	% Cu	P. Snt	P. Sns	P. Cu
	149723	lode		0	1.10	1.10	1.25	0.02	0.20			
	149724	"		1.10	2.20	1.10	1.48	0.05	0.23			
	149725	"		2.20	3.29	1.09	1.70	0.08	0.28			
			Σ	0	3.29	3.29	1.48	0.05	0.24			
x	149726	lode		6.30	7.25	0.95	1.09	0.04	0.28			
	149727	"		7.25	8.10	0.85	1.75	0.04	0.28			
KHJ	149728	Township		8.10	9.19	1.09	1.39	0.03	0.08			
>	149729	"		9.19	10.60	1.41	0.11	0.02	0.11			
			Σ	6.30	10.60	4.30	0.98	0.03	0.17			

N.W.P.E.

HOLE No. C1047

GEOLOGICAL LOG

SHEET No. 1

From 0 To 20.11 end

LIFTS			DRILL INTERVAL			BEDDING Angle to Core Axis	ROCK TYPE	DESCRIPTION	ASSAYS		
From	To	Recovery	From	To	Length				% Snt	% Sns	% Cu
0	3.96	3.63	0	3.29	3.29		Lode	Pyrrhotite, minor pyrite, minor			
3.96	4.87	0.52						chalcopyrite, quartz, carbonate,			
4.87	6.40	1.20						tourmaline (veinous). Sulphides medium			
6.40	7.92	1.47						to fine grained, disseminated, bands,			
7.92	8.73	0.35						patches, veins. Pyrite vuggy.			
8.73	10.66	1.17	3.29	6.30	3.01		Shale	Fine, massive, pale grey shale			
10.66	11.27	0.30	6.30	8.10	1.80		Lode	Pyrite, minor chalcopyrite, quartz,			
11.27	12.19	0.45						carbonate, tourmaline (veinous). Sulphides			
12.19	13.40	1.19						Fine to medium grained, disseminated,			
13.40	14.63	0.77						patchy. Pyrite vuggy.			
14.63	15.54	0.55	8.10	10.60	2.50		Tourmaline	Tourmaline, quartz, carbonate, minor			
15.54	16.15	0.18						pyrite, chalcopyrite. Tourmaline			
16.15	17.06	0.25						disseminated to veins sulphides			
17.06	17.98	0.35						Fine, patchy.			
17.98	18.59	0.25	10.60	20.11			Chert	Fine, massive, pale purple-grey chert.			
18.59	19.20	0.25		End				with interbedded dark grey chert.			
19.20	20.11	0.24						Minor pale grey shale.			
	End							End of Hole			