



CLEVELAND TIN N.L.

CATEGORY

HOLE No. : C1084

GENERAL DATA

Objective : .....

Area of Operation : Cleveland Tin Tas. Location : 13 level east drive 03ed.

Collar R.L. : 237.435 Co-ordinates : 15530.592 N, 10946.679 E.

Bearing of Hole : 311°43'19" Angle of Hole : -18°44' Final Depth : 26.21 m.

Drilling Commenced : .....

Completed : .....

Logged by : T. Tulp.

DRILLING DATA

Drilled by : Philpott Non Coring : .....

Drilling Rig : R500 Coring : .....

Driller(s) : .....

Core Recovery : .....

HOLE SURVEYS

- 20m acid test

HOLE No. : .....

HOLE No.: C1084

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
	149955	Lode.		3.96	5.30	1.34	2.60	0.06	0.29			
	149956	"		5.30	7.33	2.03	0.40	0.04	0.28			
			Σ	3.96	7.33	3.37	1.27	0.05	0.28			
	149957	Brecciated min. chert		8.70	9.10	0.40	0.12	0.01	0.28			
	149958	Lode		11.50	13.00	1.50	0.10	0.02	0.19			
	149959	"		13.00	14.45	1.45	0.16	0.02	0.17			
	149960	"		14.45	16.10	1.65	1.69	0.08	0.35			
	149961	"		16.10	17.55	1.45	1.23	0.05	0.30			
	149962	"		17.55	18.50	0.95	0.21	0.02	0.09			
			Σ	0	18.50	18.50	0.49	0.02	0.15			
				Int waste 4 1.78%								
HALLS A1			Σ	13.0	18.5	5.5	5.91	0.15	0.24			
HALLS E			Σ	0	13.0	13.0	0.35	0.02	0.10			

NWPE

# GEOLOGICAL LOG

SHEET No. ....

HOLE No. C1084

From ..... To .....

LIFTS			DRILL INTERVAL			BEDDING Angle to Core Axis	ROCK TYPE	DESCRIPTION	ASSAYS		
From	To	Recovery	From	To	Length				% Snt	% Sns	% Cu
0	2.44	1.30	0	3.96	3.96		Shale.	Mid grey to purple massive shales.			
2.44	3.96	1.10									
3.96	4.57	0.50						3.60-3.80 Brecciated shale.			
4.57	7.62	2.50						minor chert with interstitial chlorite with minor carbonate			
7.62	8.23	0.10									
8.23	10.05	1.55	3.96	7.33	3.37		Lode.	chlorite carbonate with veined fluorite disseminated to veined pyrrhotite and chalcopyrite			
10.05	11.58	1.00						medium to fine grained			
11.58	13.41	1.60									
13.41	16.45	3.05									
16.45	19.81	3.10	7.33	8.70	1.37		shale/chert.	Interbanded mid-light grey shales with fawn to light grey cherts.			
19.81	22.86	2.45						minor pyrrhotite <del>sp</del> disseminated.			
20.86	24.07	0.60									
24.07	26.21	3' out 0.90	8.70	9.10	0.40		min chert.	fawn to light grey massive chert Brecciated with interstitial minor chlorite fluorite pyrrhotite and chalcopyrite.			
			9.10	11.50	2.40		Shale.	Dark grey - brown massive shales.			

N.W.P.S.

HOLE No. C1084

# GEOLOGICAL LOG

SHEET No. ....

From ..... To .....

LIFTS			DRILL INTERVAL		Length	BEDDING	ROCK TYPE	DESCRIPTION	ASSAYS		
From	To	Recovery	From	To		Angle to Core Axis			% Snt	% Sns	% Cu
			11.50	12.90	1.40		Lode.	chlorite carbonate quartz fluorite with disseminated to submassive medium-fine grained pyrochlore and chalcopyrite.			
			12.90	13.05	0.15		min chert	light grey chert with banded carbonate and chlorite with minor medium grained disseminated pyrochlore.			
			13.05	18.50	<del>5.45</del> 5.45		Lode.	chlorite carbonate fluorite trace sauroline with veinous to disseminated med-fine grained pyrochlore and chalcopyrite.			
			18.50	26.21	7.71		Shale.	Mid grey massive ss with minor spotting shale.			
								26.21 EOH			
								stop			