

THE CONSOLIDATED MINING AND SMELTING COMPANY OF CANADA LIMITED

TULSEQUAH MILL

889018

DAILY MILL ASSAY REPORT

Tulsequah Chief ore

DATE OF PRODUCTION Aug 15/57

SAMPLE	+ 353 Tons to date 9053	% MOISTURE	OZS./TON		%				
			AU	AG	CU	PB	ZN	FE	Co.
Mill Feed	<i>Dry tons 594</i>	2.7			0.96	1.62	6.7	10.1	
Classifier Overflow					0.87	1.88	6.6	10.2	
Cu-Pb Rougher Conct.									Cu 1 22.1 2 24.9
Cu-Pb Rougher Tails					0.12	0.32	6.6	10.0	3 24.4
Cu-Pb Recleaner Conct.									Pb 1 1.4 2 7.2
Cu-Pb Returns									3 5.0
Cu-Pb Middling									
Zn Rougher Conct.									
Final Tails	Shift 1				0.48	0.24	0.65	9.8	
	2				0.12	0.27	0.85	10.9	
	3				0.11	0.26	0.70	9.8	
	Shift Avg								
Final Tails	24 Hours				0.10	0.26	0.80	10.4	
Final Cu Conct.		9.8			29.2	5.5	8.0	19.6	
Final Pb Conct.		9.0			4.2	63.6	3.4	4.9	
Final Zn Conct.	Shift 1						54.0	5.0	
	2						54.2	4.4	
	3						52.4	5.6	
Final Zn Conct.	24 Hours	9.4			0.42	0.88	53.6	4.7	

Screen Analyses (% Wt. Cum.)

	+65	+100	+150	+200	-200
Classifier O'Flow					
Final Tails	4.9	9.1	13.2	9.5	63.3%

ASSAYER *WU*

DATE Aug 16/57