

To A.K. Campbell, H.E. Pawson, M. Friesen

Date June 15, 1972

From M.E. Lane

Ref.

Subject Arsenic in Waste Solutions etc.

June 12th, 1972	Mill Waste	17.2	p.p.m.
	#8 Agitator Discharge	16.8	p.p.m.
	#5 Agitator Discharge	20.0	p.p.m.
	Calcine Residue Solution	9.0	p.p.m.

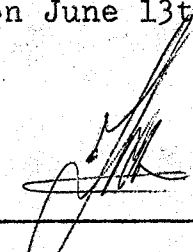
June 13th, 1972	Mill Waste	5.0	p.p.m.
	#8 Agitator Discharge	8.4	p.p.m.
	#5 Agitator Discharge	10.0	p.p.m.

#1 Tailings Pond Discharge	19.6	p.p.m.
#2 Tailings Pond Discharge	17.2	p.p.m.
Frelude Road Culvert	10.5	p.p.m.
Baker Creek at 'B' Shaft Dam	2.6	p.p.m.
Baker Creek opposite 'C' Shaft	2.1	p.p.m.
Baker Creek at Rec Hall	3.6	p.p.m.

Tap Water (Giant)	0.081 p.p.m.
Tap Water (Town)	0.012 p.p.m.
Tap Water (Camp)	0.010 p.p.m.

June 14th, 1972	Tap Water (Giant)	0.038 p.p.m.
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N.B. Most of the treatment plant was shutdown on June 13th (Roaster Maintenance).


M.E. Lane
Mill Engineer