

To: D.J. Emery; H.E. Rawson;

Date: July 18/75

From: C.C. Olesen

Ref:

Subject: Arsenic in Waste Solution

July 16/75	#1 Tailings pond	10.74	p.p.m.
	#2 Tailings pond	15.26	p.p.m.
	Prelude Road	14.69	p.p.m.
	Baker Creek at "B" Shaft	4.18	p.p.m.
	Baker Creek at "C" Shaft	3.67	p.p.m.
	Baker Creek at Boiler House	3.50	p.p.m.
	Fristine Baker	.079	p.p.m.
	Roaster	less than .015	p.p.m.
	Mine Water "C" Shaft	3.79	p.p.m.
	Mine Water "A" Shaft	.040	p.p.m.
July 10/75	Plant Tap Water	less than .015	p.p.m.
July 11/75	Plant Tap Water	less than .015	p.p.m.
July 12/75	Plant Tap Water	.028	p.p.m.
July 13/75	Plant Tap Water	.019	p.p.m.
July 14/75	Plant Tap Water	.029	p.p.m.
July 15/75	Plant Tap Water	.028	p.p.m.
July 16/75	Plant Tap Water	.017	p.p.m.
July 10/75	Mill Waste	11.3	p.p.m.
July 11/75	Mill Waste	16.5	p.p.m.
July 12/75	Mill Waste	14.0	p.p.m.
July 13/75	Mill Waste	12.3	p.p.m.
July 14/75	Mill Waste	9.0	p.p.m.
July 15/75	Mill Waste	6.7	p.p.m.
July 16/75	Mill Waste	5.0	p.p.m.