

To: D.J. Emery; H.E. Rawson;  
From: C.O. Olesen  
Subject: Arsenic in Waste Solutions

Date: July 10/75  
Ref:

July 9/75	#1 Tailings pond	16.67	p.p.m.
	#2 Tailings pond	20.57	p.p.m.
	Prelude Road	20.17	p.p.m.
	Baker Creek at "B" Shaft	4.75	p.p.m.
	Baker Creek at "C" Shaft	4.38	p.p.m.
	Baker Creek at Boiler House	3.25	p.p.m.
	Pristien Baker	.107	p.p.m.
	Roaster	.024	p.p.m.
	Mine Water "C" Shaft	4.18	p.p.m.
	Mine Water "A" Shaft	.071	p.p.m.
July 3/75	Plant Tap Water	.054	p.p.m.
July 4/75	Plant Tap Water	.138	p.p.m.
July 5/75	Plant Tap Water	.096	p.p.m.
July 6/75	Plant Tap Water	.119	p.p.m.
July 7/75	Plant Tap Water	.136	p.p.m.
July 8/75	Plant Tap Water	.025	p.p.m.
July 9/75	Plant Tap Water	.025	p.p.m.
July 3/75	Mill Waste	13.2	p.p.m.
July 4/75	Mill Waste	9.2	p.p.m.
July 5/75	Mill Waste	8.2	p.p.m.
July 6/75	Mill Waste	7.5	p.p.m.
July 7/75	Mill Waste	11.5	p.p.m.
July 8/75	Mill Waste	14.5	p.p.m.
July 9/75	Mill Waste	12.0	p.p.m.

*Pristien Baker cutting back in flow since no rain for 3-4 weeks.*