

MEMORANDUM

D.J. Emery; H.E. Pawson

Date August 21/75

From C.Q. Olesen

Ref.

Subject Arsenic in Waste Solutions

Aug 20/75	#1 Tailings Pond	27.7	ppm
	#2 Tailings Pond	33.3	ppm
	Prelude Road	33.3	ppm
	Baker Creek at "B" Shaft	11.3	ppm
	Baker Creek at "C" Shaft	7.46	ppm
	Baker Creek at Boiler House	7.35	ppm
	Pristine Baker	.032	ppm
	Roaster	.017	ppm
	Mine Water at "C" Shaft	4.20	ppm
	Mine Water at "A" Shaft	less than .015	ppm
Aug 14/75	Plant Tap Water	.024	ppm
Aug 15/75	Plant Tap Water	less than .015	ppm
Aug 16/75	Plant Tap Water	less than .015	ppm
Aug 17/75	Plant Tap Water	.015	ppm
Aug 18/75	Plant Tap Water	less than .015	ppm
Aug 19/75	Plant Tap Water	.031	ppm
Aug 20/75	Plant Tap Water	less than .015	ppm
Aug 15/75	Mill Waste	19.0	ppm
Aug 16/75	Mill Waste	15.8	ppm
Aug 17/75	Mill Waste	10.6	ppm
Aug 18/75	Mill Waste	60.0	ppm
Aug 19/75	Mill Waste	17.8	ppm
Aug 20/75	Mill Waste	20.0	ppm