

To: D.J. Emery; c.c. H.E. Pawson  
From: C.Q. Olesen  
Subject: Arsenic in Waste Solutions

Date: May 6, 1975  
Ref:

April 28, 1975	Baker Creek at "C" Shaft	3.97	p.p.m.
	Baker Creek at "B" Shaft	4.48	p.p.m.
	Prelude Road	16.99	p.p.m.
	Baker Creek at Boiler House	4.9	p.p.m.
	Pristeen Baker	.45	p.p.m.

April 30, 1975	Baker Creek at "C" Shaft	5.25	p.p.m.
	Baker Creek at "B" Shaft	4.99	p.p.m.
	Prelude Road	1.42	p.p.m.
	#2 Tailings Pond	31.37	p.p.m.
	#1 Tailings Pond	28.31	p.p.m.
	Baker Creek at Boiler House	4.82	p.p.m.
	Roaster	4.24	p.p.m.
	Mine Water "A" Shaft	0.380	p.p.m.
	Pristeen Baker	0.248	p.p.m.

May 2, 1975	Baker Creek at C Shaft	3.09	p.p.m.
	Baker Creek at B Shaft	3.38	p.p.m.
	Prelude Road	0.54	p.p.m.
	Baker Creek at Boiler House	3.38	p.p.m.
	Pristeen Baker	0.15	p.p.m.

April 24, 1975	Tap Water - Plant	less than	0.015	p.p.m.
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April 25, 1975	Tap Water - Plant		0.018	p.p.m.
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April 26, 1975	Tap Water - Plant		0.018	p.p.m.
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April 27, 1975	Tap Water - Plant		00.017	p.p.m.
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April 28, 1975	Tap Water - Plant		0.035	p.p.m.
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April 29, 1975	Tap Water - Plant		0.035	p.p.m.
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April 30, 1975	Tap Water - Plant		0.027	p.p.m.
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April 21, 1975	Mill Waste		32.0	p.p.m.
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April 22, 1975	Mill Waste		10.0	p.p.m.
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April 24, 1975	Mill Waste		7.5	p.p.m.
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April 25, 1975	Mill Waste		12.2	p.p.m.
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April 26, 1975	Mill Waste		9.5	p.p.m.
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April 27, 1975	Mill Waste		11.8	p.p.m.
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April 28, 1975	Mill Waste		12.6	p.p.m.
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April 29, 1975	Mill Waste		16.5	p.p.m.
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April 30, 1975	Mill Waste		16.0	p.p.m.
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