

MEMORANDUM

To R.J. McLeod; A.D. Coggan
From P. Slattery
Subject ARSENIC SUPPRESSION - APRIL 1968

Date May 8, 1968
Ref. PS/mw

	<u>ppm As</u>	<u>lb. As</u>	<u>lb. Lime</u>
Arsenic Treatment Discharge			
#7 Thickener O'Flow	15.3	33	1200
#5 Treatment of DTR - Before	498	20	
- After	32.1	2	458
Sundry Sources to Balance		23	
Mill Waste	9.21	56	

<u>#5 Solids</u>	<u>% As</u>	<u>% Sol. As</u>	<u>Reduction</u>
DTR	2.40	.44	
#5 Discharge	2.43	.21	52%

Average Tap Water: ppm As

April 1968	.0136
March 1968	.0104
February 1968	.0090

Compare:	April 1967	.098
	March 1967	.080
	February 1967	.057

P. Slattery

P. Slattery
Junior Mill Engineer