

455-10-13

*P.R.*  
Laboratory Services,  
Occupational Health Division,  
200 Kent Street, Ottawa, Ontario.

November 18th, 1955.

Mr. K. Raht,  
Senior Research Engineer,  
The Consolidated Mining & Smelting  
Company of Canada Limited,  
Kimberley, B. C.

Dear Mr. Raht:

Thank you for your letter of October 7th and the results submitted. For your information you may be interested in the results given in the following table, expressed in micrograms arsenic (As) per 1 ml.

	<u>Arsenic put in</u>	<u>Arsenic found referee</u>	<u>Arsenic found analyst 1</u>	<u>Arsenic found analyst 3</u>
Sample 1	0.50	0.049	0.06	0.047
Sample 2	0.50	0.51	0.50	0.52
Sample 3	1.0	1.05	1.04	1.08
Sample 4	1.5	1.62	1.50	1.47

I notice from the graph that your blank value was essentially zero, as it should be. I would be please to have any comments at your convenience.

Yours very truly,

J. L. Monkman.

JLM/ds