

June 17, 1954

Mr. B. F. Penrose
Ethyl Antiknock, Ltd.
44 King Street West
Toronto 1, Canada

Dear Ben:

The samples of urine from the group of employees of Toronto Iron Works have been received and analysed, and in the absence of Doctor Sanders, who will not return until the end of the month, it seems advisable to report the results to you without delay. I also send two copies of the report, in case it is desirable to have them as evidence of my statement. I am not sure that they need formal reporting to you or to Doctor Griffin, but if the latter obtained the samples for us, a copy of the report should go to him. You will know this and can be guided accordingly.

As the interpretation of the report indicates, these results are within normal limits, and although any one individual in the group may have had some slight recent exposure to lead, which does not show up in these results, just as a matter of chance variation, the uniformity of the eight results may best be regarded as evidence that the group as a whole took appropriate precautions and thereby avoided any significant lead absorption.

With kindest personal regards,

Sincerely yours,

Robert A. Kehoe, M. D.

RAK ef

C.C.: Dr. L. W. Sanders

Enc.

KE 0017320

Source: Employees of the Toronto Iron Works who were engaged in a tank cleaning repair operation

Material: Urine

Submitted: 6-4-54 by Dr. L. W. Sanders for Mr. Ben F. Penrose, Ethyl Antiknock, Ltd., 44 King Street West, Toronto 1, Canada

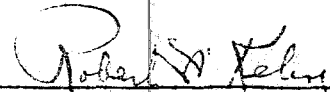
Required: Lead Analyses

Name	URINE			
	Analysis Number	Volume ml.	Specific Gravity	Mg. Pb/Liter
	54A-4329	128	1.023	0.04
	54A-4330	139	1.030	0.05
	54A-4331	145	1.027	0.05
	54A-4332	108	1.029	0.04
	54A-4333	116	1.023	0.04
	54A-4334	143	1.025	0.04
	54A-4335	161	1.027	0.04
	54A-4336	112	1.028	0.06

Samples Collected: 5-31-54
Samples Received: 6-4-54
Samples Reported: 6-15-54

These analytical results give no evidence of any recent occupational exposure to, or absorption of, lead in any recent period.

Signed:


Robert A. Kehoe, M. D.

KE 0017321