

Remington Arms Co., Kings Mill,
Ohio



Reorder No. 11121 $\frac{1}{3}$

PARK BRAND FOLDER
HEAVY WEIGHT

March 1, 1943

Dr. Roy Bock,
Remington Arms Company,
Kings Mills, Ohio.

Dear Dr. Bock:

I am sending you herewith a report of the analytical results on your patient, [REDACTED]. As I indicated to Dr. Johnston, these results are quite high and are indicative of the existence of definitely hazardous lead exposure. In my opinion, a man on whom results of this type are obtained, should be given protection rather promptly. Otherwise, he is almost certain to develop lead intoxication within some reasonable period of time.

I am also sending a bill to cover the actual cost of making these analyses. I refer to this as actual cost, since that is the basis on which we make charges, if any. As you probably realize, we engage in diagnostic work only when we consider that it is necessary to do so, and then to some degree at least, for the purpose of expanding our information. In this period, we certainly wish to be of all the help we can in clearing up some of the troubles of industry, but in the course of doing so, we would like to further our main effort, which is that of accumulating information on industrial lead exposure and the consequence of such exposure. Accordingly, I would appreciate it very much if you would let me have a complete clinical record on this man and on the others on whom you expect to collect samples.

I am complying with Dr. Johnston's request to forward to you seven sets of containers for the collection of additional samples. May I warn you that the samples and the containers will have to be packed very carefully if breakage is to be avoided. Also, I suggest that the closest attention to detail in the collection of the samples in order to avoid contamination which, if they occur, will give misleading results. With this idea in mind, I am enclosing instructions for the collection of samples of urine and blood, to which I invite your careful attention.

Very truly yours,

Robert A. Kehoe, M. D.

RAK ef

Enc.

KE 0018477

[REDACTED]

Samples of urine and blood received from an employee of the
Remington Arms Company, Kings Mills, Ohio. (W. K. Johnston)

Urine

Analysis Number = 43A-434

Volume = 100 ml.

Mg. Pb/Liter = 0.36

Blood

Analysis Number = 43A-435

	<u>Spectrographic</u>	<u>Dithizone</u>
Grams	17.4	21.3
Mg. Pb/100 g.	0.16	0.17

Samples Received: 2-18-43

Samples Reported: 2-25-43



White Male - 60 years old

Works on Shot Tower - over lead kettle - middle of December 1942
suffered heavier exposure to Lead.

	<u>9/23/42</u>	<u>12/1/42</u>	<u>1/2/43</u>	<u>1/19/43</u>	<u>2/2/43</u>	<u>2/15/43</u>
Blood Pressure	188/100	175/110	170	175/95	150/100	152/90
Hemoglobin	100	95	90	95	94	80
Stippling/50 fields	6	40	26	30	92	81
Red Count	5.1	4.85	4.6	4.7	4.8	3.9

Call Dr. Johnson, Main 5301 when results are available.

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