

May 14, 1951

Mr. Jay W. Coleman
American Crucible Products Company
Lorain, Ohio

Dear Mr. Coleman:

I send you herewith, a bit tardily, the report of the analytical results obtained on the samples taken when you were here in the Laboratory.

You may wish to show it to Mr. Harzer. As indicated in the interpretation, the item which indicates the level of lead absorption with greatest effectiveness is the concentration of lead in the blood. The urine may be high in response to an unusual severity of exposure within a short time before the day of sampling. Or, in this instance, it may be beyond the range it should be because of some difficulty of collection or analysis. (We had some trouble in the Laboratory on the day this sample was analyzed that gave rise to some dust. The result, therefore, is not wholly to be trusted.) The blood lead level shows that your exposure to lead in recent months has not been dangerous in degree.

Cordially yours,

Robert A. Kehoe, M. D.

RAK ef

Enc.

P.S. No bill for the microscopic examination of the blood and the analysis of the samples of blood and urine is sent at this time, since a charge will be made for our services when we have moved along the lines agreed upon at the time of your visit. Mr. Roberts has been looking into the general problem and will be in touch with you shortly.

R.A.K.

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American Crucible

Dr. Kehoe

LABORATORY EXAMINATION

NUMBER

NAME



DATE

5-1-51

BLOOD

Hemoglobin (Spencer Hb Meter) gm./100 ml.

Hemoglobin (Oxyhemoglobin) gm./100 ml.

Red Blood Cells $10^6/\text{mm}^3$

Sedimentation Rate mm. - 1 hr.

Plasma Protein gm.

Hematocrit mm.

White Blood Cells $10^3/\text{mm}^3$

Differential Count

Polys %

Stabs %

Lymphocytes %

Monocytes %

Eosinophiles %

Basophiles %

Stippled Cells 10/50 Fields

URINE

Color: Reaction: pH Sp. Gr.

Albumin Sugar Blood

Microscopic:

SEROLOGY:

Wassermann

Kahn

Kline

Eagle

Positive

Negative

Signature of Examiner

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