

June 17, 1931

J. L. STROHER, SUPT.
TETRA ETHYL LEAD.

The following comparison of air samples and stippling in "B" building is quite significant in that the increase of lead content of the air in the buildings coincides with the increase in the stipple count.

A very noticeable odor is constantly present on the third floor. This I think is due to faulty packings. The effect of this condition is manifested in each report of the air samples and the blood picture of the men on that floor. This condition is also present in "C" building. Apparently more effort should be made by the operators to control this.

There is a decided increase in the lead content of the air as well as the stipple count on all floors and in the alley and furnace, except the First and Fifth floors in the main building. The error in obtaining the samples in the alley is recognized.

MEDICAL DEPARTMENT

By: W. E. Deuel

N0516

00000000

KF