

FILE NAME: Abex (ABX)

DATE: 1967 Nov 20

DOC#: ABX053

DOCUMENT DESCRIPTION: Internal Letter to Medical Department RE
Industrial Hygiene Improvements Completed & Contemplated

Abex

Abex Corporation

PLAINTIFF'S
EXHIBIT

AB - 41

American Brakeblok Division

WINCHESTER, VIRGINIA 22601

TEL: 703-662-3871

November 20, 1967

Mr. C. H. Borchherding, Jr.
Industrial Hygienist
Medical Department
4550 West 26th Street
Chicago, Illinois 60623

Dear Mr. Borchherding:

Industrial Hygiene improvements completed during 1967 and contemplated for 1968 are as follows:

1. NEW VENTILATION EQUIPMENT

1967 - Eight (8) Electric Roof Ventilators rated 21,800 CFM each, were installed in roof framing of Block Press Department to remove heat and fumes from area generated by steam heated presses.

2. IMPROVEMENT OF EXISTING VENTILATION

1967 - Three (3) window type fans were installed in monitor over North end of Book Press Department to remove heat and fumes generated by electrically heated presses. Each fan rated 14,000 CFM.

3. IMPROVED ILLUMINATION

1967-1968 - As Production Departments are relocated in expansion program, lighting methods are improved by fluorescent fixtures replacing incandescents and level of candlepower increased.

4. SUBSTITUTION OF NON-TOXIC MATERIALS FOR TOXIC ONES

1967 - None

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Mr. C. H. Borcharding, Jr.
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5. ANY CHANGE IN TYPE OF SOLVENTS USED

1967 - None

6. NOISE REDUCTION MEASURES

1967 - None

7. ARE STATIC PRESSURE READINGS BEING TAKEN ON VENTILATION EQUIPMENT?

1967 - None. Ammeter readings are taken to control loading of motors - proper motor load is an indication of the Dust Collector handling the approximate designed load.

8. HEAT REDUCING MEASURES

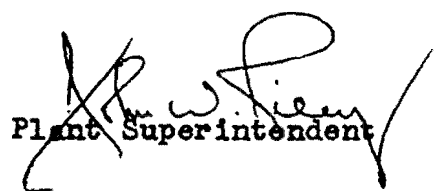
1967 - See Items 1 and 2.

9. AIR POLLUTION ABATEMENT MEASURES

1967 - None

10. INDUSTRIAL HYGIENE IMPROVEMENTS SCHEDULED FOR 1968

1968 - None - Due to revamping Strip Finishing and Inspection Departments, additional Dust Collectors will be added.


Plant Superintendent

J.W. Riley/jk

cc: D. K. Rennie
C. B. Mallory
C. L. Curtis
W. H. Baker

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