

J. H. HUTCHINS
MECHANICAL MAINTENANCE

MR. C. F. SCOTT
SAFETY DEPARTMENT

cc: Mr. E. F. Mohlfelder

June 23, 1972

RE: EXPOSURE TO ASBESTOS

Attached is a list of Areas where the Maintenance people are exposed to Asbestos Dust. Listed below each Area are the Asbestos materials worked in that particular area. We need Asbestos concentrations in these Areas checked and recommendations for protective equipment for each area. We need to know which Areas require Caution Signs and which Areas require "Change Room". Any protective equipment that is required for Asbestos exposure should be set up as Stores Stock Items.

I have also attached Stores Catalog Sheets showing the different Asbestos containing materials that we use throughout the Plant.

J. H. HUTCHINS

/mj



APC 005214

VI. GENERAL PLANT AREA

- A. Asbestos Packing, Stores Stk.# 210- Series
- B. Asbestos Gaskets, Stores Stk.# 210- Series
- C. Asbestos Insulation, Stores Stk.# 090- Series
- D. Asbestos Cloth (Protection from Welding)
- E. Asbestos Gloves, Stores Stk.# 220-457-0514
- F. Asbestos Mittens, Stores Stk.# 220-471-0010

NOTE: Examples of General Plant Areas

- 1. R-50 Burner Hood Doors
- 2. Feed End of Kiln Door, R-30
- 3. R-55, Doors of Dryers & Calciners
- 4. R-10 & R-300 Boiler Doors
- 5. R-84 Preheater Flanges
- 6. Flanges at R-60 Dust Collector
- 7. Ends of Lime Kiln
- 8. HF Kiln Covers
- 9. Plant Steam Lines
- 10. Paste Plant Mixers & Pitch Lines
- 11. R-110 Turbine & Boiler Feed Pumps

ASBESTOS EXPOSURE AREAS

I. MARINITE WORKSHOP

- A. Marinite, Stores Stk.# 090-622- Series
090-621- Series

II. MASON SHOP

- A. Asbestos, Stores Stk.# 090-640-0352
- B. High-Temp Block, Stores Stk.# 090-619- Series
- C. Asbestos Paper, Stores Stk.# 210-235-Series
210-248-0004

III. FURNACES - INGOT PLANT - CASTING PITS

- A. Marinite
- B. Asbestos Shorts
- C. Asbestos Paper
- D. High-Temp Block
- E. Asbestos Wick Packing, Stores Stk. #210-760- Series

IV. ORE & LIME KILNS, R-50

- A. Asbestos Paper
- B. Asbestos Shorts
- C. Asbestos Gasket Materials

V. POTROOM AREA

- A. Asbestos Cloth, Stores Stk.# 210-220- Series
- B. Braided Asbestos ($1\frac{1}{2} \times 2\frac{1}{2}$), Stores Stk.# 210-656- Series

APC 005216