PLAINTIFF'S EXHIBIT
tabbies
AL-1553

July 11, 1972

~~LVC~~

~~TBB~~

~~DLB~~ file Mon

Attended meeting at Massena July 7. Present were:

R. Knapp

L. Danforth

M. Elder

W. Ludwig

W. Barr

D. Backenstose

The purpose of the meeting was to priority rate the topics listed here - no solutions were discussed - only the problems. The meeting got as far as item #6, then was to be continued at a later date. (No mention was made that the discussion would be typed up and distributed.)

D. L. BACKENSTOSE

DLB:ss

Under [illegible] to [illegible]
Per our discussion yesterday
Could meet on Friday 6/30 on this.

6/27/72

OSHA MEDICAL PROGRAM

1st 2nd 3rd

1. Smelter: (Fumes, Dust,) (Heat,) Noise

oil spill

a. Potrooms - Fumes, Dust, Heat
b. Carbon Plant - Fumes, Dust, Heat
c. Pot Lining - Noise, Asbestos? - HC - (1) Asbestos - sub - blocks only -
d. Masons - Asbestos, Dust
Dust (1) e. screening of bath - (318) + (334) - dust -
f. Lithium

2. Ingot Plant - Fumes, Dust, Asbestos

Safety

a. Skim Room - Fumes and Dust
b. Trough and Furnace Lining - Asbestos
c. Removal of trough and furnace lining - Dust and Asbestos
d. Cranemen - Heat and Fumes

3. Blooming Mill: Noise

a. New Extrusion Press - Noise

4. Bldg. 140 - Mill Fumes, Noise

F in Urine -

- Caustic
- compressed air
- oil on cold walls

a. Continuous Mill - Fumes, Noise on Scrap Saw
b. Pointers - Noise
c. Dip Room - Noise
d. Rod Straighteners - Noise

Level rooms ok - ?

5. Merchant Mill - Fumes (Mill, IGWE) Noise

a. 10" and 12" Mills - Fumes - Pinpoint -
b. Board Hammers - Noise
c. I.G.W.E. - Fumes - ~~Trichlorethylene~~ chloroethane. - ? TLV.
d. C.O. - ? level.
e. cleaning tank -

6. Accessories - Noise, Sand

a. Foundry - Noise, Sand - resurvey for everything { noise - sand -
b. Steam Hammer - Noise -
c. welding - O3.

7. Cable Mill - Noise

a. Stranders - Noise
b. Wire Drawing - Noise

8. Covered Conductor - Plastic Odor

ARCH 18562

9. Shops: Asbestos, Fumes (Degreasers), Noise

   a. Machine - Marinite
   b. Carpentry - Asbestos
   c. Weld - Fumes

10. Industrial Trucks - Fumes

From Standards the following appears required:

(For permanently assigned employees)

Noise: Have autometric test once per year.

Asbestos: Need test survey in different exposure areas.
Problem areas require X-ray every 6 months.
(Eliminate problem by purchase or outside machining)

Heat: Awaiting information and Standard.

Fumes: Evaluate where our problems are. (Barr & Elder to help).
Establish surveillance of employees.

Sand: Establish if problem exists.

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MSW 706 1/31

R P CARTER 1/31

WE HAVE ANSWER TO MY LETTER OF JANUARY 25 IN MR BONNEY'S LETTER OF SEPTEMBER 35 1964 ENTITLED "INDUSTRIAL HYGIENE NEWSLETTER MARINITE

R W KNAPP 5 MASSENA 9 AD

ARCH 18564

TELEGRAM

TBB
mf

This Copy for ☐TELEGRAPH OFFICE ☒FILE ☐CONFIRMATION ☐

POINT OF ORIGIN & DATE: PITTSBURGH, PA. JANUARY 27, 1972

TO: R. W. KNAPP
MASSENA OPERATIONS

CC: L. W. DANFORTH - MASSENA OPERATIONS
W. S. BARR - MASSENA OPERATIONS

REURLET 1/25/72. MARINITE DOES CONTAIN 50% ASBESTOS. RECENTLY JOHNS MANVILLE SALESMAN ADVISED PITTSBURGH PURCHASING THAT THE HEAT TREATING EMPLOYED FOR OUR MARINITE REDUCES TOXICITY SIGNIFICANTLY. WE ARE ASKING FOR DOCUMENTATION OF THIS BUT ARE NOT AWARE OF ANY SUCH WORK. THEREFORE, TOM BONNEY FEELS WE MUST PROCEED AT PRESENT ON BASIS THAT FINES FROM MARINITE CUTTING OPERATIONS ARE SUBJECT TO PROVISIONS OF THE EMERGENCY STANDARD PER MY LET 12/7/72 AND ADOPT REQUIRED ENGINEERING AND PROTECTION ACTION.

ROBERT P. CARTER

RPC:lel

50% asbestos
25% $Ca(OH)_2$
25% SiO_2 (diatom earth)

Super X
8% asbestos
bal diatomaceous earth

SF-1202 REV. 1-71

ARCH 18565

FROM: R. W. KNAPP

MASSENA OPERATIONS

TO MR. R. P. CARTER

PITTSBURGH OFFICE

January 25, 1972

RE: EMERGENCY STANDARD FOR EXPOSURE TO ASBESTOS DUST

We fully recognize the problems with asbestos dust and are providing means for control.

The question has been raised as to whether Marinite actually contains asbestos. Some people have been under the impression that it does not.

Could you please advise us.

R. W. KNAPP

RWK:bl

Cc: Mr. L. W. Danforth - Massena
Mr. W. S. Barr - Massena

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SF-4563 (REV. 11-68)