

ASBESTOS SEMINAR. JAN. 15, 1974

VICE PRES. OF ENVIRONMENTAL COUNCIL
F.J. SIMON (JACK)

ED FENNER

crystals { Chrysotile (big one)
Crocidolite
Amosite
Anthrophyllite

BILL ~~REINER~~ ^{REINER} - Medical Scientific Press
Asbestos is a health problem. Man can be protected, however.
How is safe level determined?
What are diseases from asbestos exposure?

750,000, 100 asbestos in lungs - they become "disseminated".
Lymph system in lungs removes dust.

3 Diseases associated to Asbestos -

- ① Asbestosis - nonmalignant - 20 to 30 yrs. exposure
- ② Benign cancer - (in upper bracket)
- ③ Mesothelioma - caused by many agents. Lower bracket.

Any fibre over $3\frac{1}{2}$ microns is safe. micron = $\frac{1}{25,000}$ of an in.

Combination of smoking and Asbestos bad.
Nonlocked in products and locked in products.

ED FENNER on OSHA

OSHA ① standards, and EPA Standard 5th for ④
Standards

Monitoring

Methods of Compliance - ANSI Z9.2 - 1972

Industrial Ventilation - ACGH

Medical - For employees under 1/2 the TLV

Sampling.

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- 0123

PLAINTIFF'S
EXHIBIT
WV-06354

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COATES

SCF-FORD-1158

PLAINTIFF'S
EXHIBIT

31690.0

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EPA requirements for (A)

Regulates no visible emissions from plants

Field fabrication not included in EPA regulations

Noel Hendry - "What IM is doing for control, etc."

Philosophy - To deliver (A) to industry so that no dust problem exists.

→ Special tank can developed for Ford Shelton Road plant
Use of compressed blocks (not proven yet)
Telstar

DON HILLIER - Handling (A) dust problems. Storage & Use

① Housekeeping -

Use vacuum cleaners

② Recommendation engineering surveys

③ Industrial Hygiene Survey - to establish reliability

Summary

- no evidence of (A) problem in public in general

- no evidence of (A) problem when in back of soft drinks for ex

- Smoking a serious co-carcinogen.

Question and Answer Period



**Johns-Manville
Sales Corporation**

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Dear Doctor:

**ASBESTOS AND HEALTH
INFORMATION MEETING**

You are invited to be Johns-Manville's guest at a conference concerning this topic, most important to your company and your industry.

A team of top Johns-Manville people, each an expert in various aspects of the subject, is scheduling a half dozen meetings across the country to bring to asbestos users the known facts and the latest opinion. Methods and means of accomplishing the desired results will be discussed also.

Presentations will be:

"THE MEDICAL FACTS ON ASBESTOS"

George Wright, M. D., Medical Consultant and Former Head of Medical Research, St. Luke's Hospital.

"A REVIEW OF THE OSHA & EPA REGULATIONS"

E. N. Fenner, Director, Technical Relations (J-M)

"ASBESTOS FIBER HANDLING METHODS"

D. E. Millier, Director Corporate Industrial Engineering (J-M)

"WHAT J-M HAS DONE AND IS DOING IN ITS PLANTS TO MEET THE EXISTING REGULATIONS"

N. W. Hendry, General Sales Manager, Asbestos Fiber Division

In attendance also will be F. J. Solon, Vice President, Environment Affairs, and W. A. Cooper, Director, Environmental Communications.

After the presentations, there will be an opportunity for questions and discussion, followed by cocktails and lunch, compliments of Johns-Manville.

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ASBESTOS AND HEALTH
INFORMATION MEETING
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*Quarley
attended*

We invite you to meet with us ~~at the Holiday Inn, 16501 Brookpark Road, Cleveland.~~

And would you be kind enough to inform the writer at the address above, preferably by telephone, of your intention to attend, so that a reservation may be made for you.

Very truly yours,

Bill O'Reilly
W. P. O'Reilly

WPO/rw

Arnie Anderson;

*any others at Ford who are concerned, or interested
are invited also.*

*If you (all) wish to come down the night before, we
would be pleased to put you up as guests of J-M.
Let me know how many.*

W.P.O'R

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