Barry Castleman's DuPont File

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DU PONT

E. I. DU PONT DE NEMOURS & COMPANY
INCORPORATED
WILMINGTON, DELAWARE 19898
EMPLOYEE RELATIONS DEPARTMENT

EXHIBIT # P-Morgan-10
DATE 10-23-86
MASTROIANNI & FORMAROLI, INC
CERTIFIED SHORTHAND REPORTERS

HASKELL LABORATORY
FOR
TOXICOLOGY AND INDUSTRIAL MEDICINE

April 22, 1970

C. L. DICKINSON, JR.	- CENTRAL RESEARCH - EXPERIMENTAL STATION
M. L. MARSH	- ELASTOMERS - CHESTNUT RUN
P. R. JOHNSON	- ELASTOMERS - EXPERIMENTAL STATION
D. B. FORMAN	- ELASTOMERS - CHESTNUT RUN
A. F. CHADWICK	- ELECTROCHEMICALS - WILMINGTON
J. G. HAVERTY	- EXPLOSIVES - WILMINGTON
W. W. MILLER	- FABRICS & FINISHES - EXPERIMENTAL STATION
I. F. PEAKE	- FILM - WILMINGTON
R. W. LUCKENBAUGH	- INDUSTRIAL & BIOCHEMICALS - EXPERIMENTAL STA
D. SANTMYERS	- INDUSTRIAL & BIOCHEMICALS - CHESTNUT RUN
J. L. QUINN	- INDUSTRIAL & BIOCHEMICALS - WILMINGTON
C. W. MAYNARD	- ORGANIC CHEMICALS - JACKSON LABORATORY
A. B. JENNINGS	- PHOTO PRODUCTS - WILMINGTON
E. GONICK	- PIGMENTS - WILMINGTON
P. D. GRAHAM, JR.	- PIGMENTS - WILMINGTON
J. MITCHELL, JR.	- PLASTICS - EXPERIMENTAL STATION (2)
C. T. HANDY	- TEXTILE FIBERS - CHESTNUT RUN
R. B. HAYDEN	- TEXTILE FIBERS - WILMINGTON (14)

cc: A. F. Myers	- Elastomers	- Wilmington
F. H. Dineen	- Electrochemicals	- Wilmington
C. A. D'Alonzo, M.D.	- Employee Relations	- Wilmington
J. F. Morgan	- Employee Relations	- Haskell Lab
C. F. Reinhardt, M.D.	- Employee Relations	- Haskell Lab
G. J. Stopps, M.D.	- Employee Relations	- Haskell Lab
J. R. Zahn, M.D.	- Employee Relations	- Wilmington
J. A. Zapp, Jr.	- Employee Relations	- Haskell Lab
J. R. Allen	- Engineering	- Louviers
G. A. Christian	- Engineering	- Louviers
F. H. Fuller	- Engineering	- Louviers
H. C. Marden, Jr.	- Engineering	- Louviers
W. H. Walsh	- Engineering	- Louviers
J. J. Croley, Jr.	- Explosives	- Savannah River
R. M. Fischer	- Explosives	- Repauno
G. F. Reichwein, M.D.	- Explosives	- Repauno
P. B. Allen	- Fabrics & Finishes	- Marshall Lab
W. E. Neff	- Film	- Wilmington
P. C. Yates	- I&B	- Experimental Sta
E. L. Kemper	- I&B	- Chestnut Run
A. V. Novak	- I&B	- Wilmington
C. A. Cremeans	- I&B	- Belle Plant
B. De Riemer	- Legal	- Wilmington
A. L. Linch	- Organic Chemicals	- Chambers Works (2)
C. M. Hunter	- Photo Products	- Wilmington
D. F. Reddish	- Pigments	- Newport

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HASKELL LABORATORY
FOR
TOXICOLOGY AND INDUSTRIAL MEDICINE

April 22, 1970

TO : See Distribution List

FROM: James F. Morgan
Employee Relations Department
Haskell Laboratory

ASBESTOS CONFERENCE
May 6 and 7, 1970

Attached herewith is the program for the Company-wide conference that was proposed in my letter of February 2, 1970 to all liaison personnel.

To date we have had indications that about fifty-six persons will attend. The sessions will be held at the Du Pont Country Club. It is expected that the total cost of holding this conference, exclusive of attendees' travel expenses, when distributed on a per capita basis, will amount to ten to twenty dollars per person. I should receive in advance of the meeting a general ledger account with appropriate sub-accounts to cover the per capita cost for each person who expects to attend.

Additional information regarding exact locations and times and more about the format of the second day's session will be forthcoming shortly.

JFM/bjd
Attachment

000785

ASBESTOS CONFERENCE

Preliminary Program

Du Pont Country Club

Wilmington, Delaware

May 6, 1970

9:00 A.M. Introduction

C. A. D'Alonzo, M.D.

Chairman's Remarks

G. J. Stopps, M.B., B.S.

Types of Asbestos Minerals.

J. F. Morgan

History and Description of Diseases Produced by the Inhalation of Asbestos.

R. T. P. de Treville, M.D.
President
Industrial Hygiene Foundation of America, Inc.

1:30 P.M. Environmental Surveys - Measurement of Concentrations of Asbestos Fibers and Particles in the Air in Work Places.

H. E. Ayer
J. R. Lynch
U. S. Public Health Service
Cincinnati, Ohio

ASBESTOS CONFERENCE

It is proposed that a company-wide conference be held on the subject of the possible risk of injury to the health of employees arising out of the use of asbestos and asbestos products and on the means of effectively eliminating the risk.

Reason for the Conference

Mankind's knowledge of the health effects of inhaled asbestos, including asbestosis, pulmonary carcinoma, and mesothelioma has been and is being re-appraised in the light of new knowledge and re-evaluation of older facts. Standards that have been developed and used over the years for the control of inhalation and its health effects are undergoing reappraisal.

As an engineering guide for the control of dustiness, the Threshold Limit Value of five million particles per cubic foot of air has been useful in reducing the occurrence of cases of the type of pneumonoconiosis known as asbestosis. The modern day appreciation of an increased incidence of pulmonary carcinoma among persons who have asbestosis and are cigarette smokers and the recognition of mesotheliomas among persons with histories of asbestos exposures have brought about extensive re-examination of our standards. It has become necessary to critically review and examine the levels of control of dustiness in Du Pont shops.

Persons having responsibility and/or concern in these matters, representing several of the manufacturing departments, have contacted Haskell Laboratory for advice on the levels of fibrous dust control that is necessary and on the methods of evaluating the effectiveness of control measures. They and others are faced with the necessity of making decisions involving choices of methods of proceeding.

Purpose of the Conference

The Conference would be expected to satisfy the needs that have emerged by bringing together people with specialized knowledge of the asbestos problem with those in the Company who bear the responsibility of defining for Plant Management and Departmental Management the needs that exist and of recommending the means of controlling the hazard.

There has been intelligent concern in this country about the health problems of asbestos since the decade of the thirties. This has been apparent from the efforts put forth by the medical profession, industrial management, labor unions,

government agencies, and independent scientific investigators. There are experts on each of the major aspects of the problem:

1. The mineralogy of asbestos;

2. Disease conditions produced by inhalation of asbestos;

3. The epidemiology of health effects from asbestos inhalation;

4. The measurement and control of exposures to asbestos inhalation;

5. Compensation of employees for disease produced by asbestos inhalation.

The Conference would present an exposition of the first four of these aspects so that Du Pont needs could be recognized and dealt with in a unified manner.

Structure of the Conference

The Conference would consist of two principal parts:

A) A presentation by experts of the facts concerning (1) the nature and extent of the health problem, (2) the relationships between degree of exposure to asbestos inhalation and health effects, and (3) methods of controlling asbestos inhalation and for measuring the effectiveness of control;

B) A discussion among Du Pont personnel representing the various departments covering (1) things to be done, and (2) a consensus agreement on methods.

In order to obtain the advice and views of experts who have devoted major portions of their time and attention to the asbestos problem in its several aspects, it would be desirable to invite scientists and engineers from outside Du Pont to participate in Part A.

It would not be necessary for them to participate in Part B; in fact, advantages are foreseen in limiting attendance at Part B to authorized Du Pont personnel.

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PROPOSED AGENDA

Part A

The types of asbestos minerals.
Mineralogy, sources, uses, quantities used.

History and description of diseases produced by the inhalation of asbestos.

The incidence of asbestos diseases and distribution of cases.

The measurement of asbestos fibers and particles in the air of work places.

Acceptable concentrations of asbestos in the air in work places.

Part B

Panel Discussion

1. The occurrence and use of asbestos and asbestos products in Du Pont operations.

2. Should there be a standardized method of collecting and evaluating air samples for asbestos concentrations? If so, what is the method of choice?

3. What should be regarded as acceptable concentrations of asbestos in the air in Du Pont work places?

4. Medical studies to correlate environmental conditions with the health experience of Du Pont workers.

JFM/bjd
2/2/70

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