

CMA INTEROFFICE MEMO

April 23, 1980

To: Mr. David F. Zoll, Esquire
From: J. T. Seawell
Subject: Corporate Participation in the Vinyl Chloride Project Panel

The following data are presented in response to your request on April 22, 1980. The data are supplemented by recapitulations of sponsors for research, Phases I through VII as shown in Appendices I and II.

- 1.0 Initial Conference on Alleged Carcinogenicity of Vinyl Chloride (VC) Held November 16, 1971. Attended by Representatives of the Following Companies:

Allied Chemical
Air Products & Chemicals, Inc.
BFGoodrich Company
Canadian Industries, Ltd.
Continental Oil Company
Dow Chemical
Esso Chemical
Firestone Plastics
General Tire & Rubber
ICI, Ltd.
Monsanto
Pantasote of New York
PPG Industries, Inc.
Shell Chemical
Solvay American
Solvay et Cie
Standard Oil (N.J.)
Stauffer Chemical
Tenneco Chemicals, Inc.
Union Carbide

- 2.0 First Meeting of Ad Hoc Planning Group for VC Research Attended by Representatives of the Following Companies on December 14, 1971

Air Products & Chemicals Co.
BFGoodrich
Dow Chemical
Monsanto
PPG Industries, Inc.
Shell Chemical
Union Carbide
UNIROYAL, Inc.

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3.0 Initial Consideration of VC Inhalation Study at Industrial BIO-TEST Laboratories (IBT), on March 22, 1972 by Ad Hoc Planning Group for VC Research

4.0 On May 22, 1975, the "Technical Panel on Vinyl Chloride Research" Held the First Meeting of All Sponsors of the IBT/Inhalation Study. The Sponsors Were As Follows:

Members Present: Air Products & Chemicals, Inc.

Allied Chemical
Borden Chemical Division
Continental Oil
Diamond Shamrock
Dow Chemical
Ethyl Corporation
Exxon Chemical
Firestone Tire & Rubber
General Tire & Rubber
BFGoodrich
W.R. Grace & Co.
Great American Chemical
Gulf Oil Chemical
Hooker Chemical & Plastics
Monsanto
Olin Corporation
PPG Industries, Inc.
Shell Oil
Tenneco Chemicals, Inc.
Union Carbide

Members Absent: British Petroleum
CERTAIN-TEED Products, Corp.
Georgia-Pacific Corp.
Goodyear Tire & Rubber
Keysor-Century Corp.
Pantasote Company
Robintech, Inc.
Stauffer Chemicals
UNIROYAL, Inc.

5.0 Two of the Original Panel Members and Sponsors of Research Subsequently Sold or Terminated Their VC Manufacturing Operations

These are:

Allied Chemical

Sold its VC operations to ICI Americas. ICI Americas became Panel members during August, 1979.

Robintech

Robintech began to manufacture VC during 1973 (month unknown). It terminated its VC business during December, 1977.

APPENDIX I
VINYL CHLORIDE
BREAKDOWN OF PHASES

PHASE I

29 Companies

Tabershaw/Cooper Associates, Inc. Agreement signed: 6/18/73
Health Study of Workers
Epidemiology
Epidemiology-Retabulation of Data

Equitable Environmental Health, Inc. Agreement signed: 4/22/75
Epidemiology (extended)
Epidemiology-Retabulation of Data

PHASE II

31 companies

Industrial BIO-TEST Laboratories, Inc. Agreement signed: 2/8/73
Experimental Pathology Laboratories, Inc. (Busey) Agreement signed: 4/15/80
Industrial BIO-TEST Laboratories, Inc. (West) Agreement signed: 4/15/80

PHASE III

31 companies

The Dow Chemical Company Agreement signed: 8/19/74
Metabolic
Teratology

PHASE IV

22 companies

University of Louisville (1st year) Agreement signed: 12/16/76
Diagnostic

PHASE V

26 companies

The Dow Chemical Company (2nd study) Agreement signed: 11/2/76
Metabolic

PHASE VI

19 companies

University of Louisville (2nd year) Agreement signed: 2/27/78
Methods for Detection and Prevention of Carcinogenesis in Industrial Workers

PHASE VII

17 companies

University of Louisville (3rd year) Agreement signed: 3/23/79
Research Techniques and Methods for Detection and Prevention of Carcinogenesis in
Industrial Workers

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CONFIDENTIAL

Subject to Government Order in

Subject to 243-31-13 Order in
Ross v. Conway, I.C. No. 90-4997

[illegible]

Calcasieu Parish, Louisiana