

AMERICAN PETROLEUM

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INSTITUTE

WASHINGTON, D.C. 20006

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JUN 3 1974

W. J. WOELLERT

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VRD 0002006744

Division of Refining

W. L. Walker, Vice President for Refining
F. D. Dennstedt, Vice Chairman, General Committee
C. W. Shouse, Secretary, General Committee
C. T. Sawyer, Director

May 15, 1974

Our File: OSH 1.12

To the Members of the
Interdivisional Committee OSH
Petroleum Industry Representative OSH

Gentlemen:

Enclosed is a section from the May 10 Federal Register (29 CFR Part 1910), VINYL CHLORIDE. Please give us your comments not later than June 3.

Also enclosed are:

1. May 3 Federal Register, Part 1952, Approval of Wyoming Plan.
2. May 10 Federal Register, National Advisory Committee on Occupational Safety and Health, Notice of Meeting.
3. Court Upholds OSHA in Key Points Challenged by Union.

Very truly yours,

J. D. Manney
Secretary, ICOSH

elt

Enclosures

cc: API Staff OSH
API Ex VP, VP (A), VP (IA), VP (PA),
VP (PD), and Secretary
Officers, General Committee

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MAY 17 1974

H. R. BROWN

CONOCO

CHEMICALS
RESEARCH

JUN 6 1974

Interoffice Communication

To L. N. Vernon, Saddle Brook

From D. V. Porchey, Ponca City

Date June 6, 1974

Subject VINYL CHLORIDE SEMINAR--GEORGE D. CLAYTON & ASSOCIATES--
JUNE 4 AND JUNE 5

EV
WTS
OD
AD
WTS
LM

I attended about 50 percent of the subject seminar to extract information useful to Chemicals in our effort to solve our VCM health problem. The seminar was of no value. Most information presented is common knowledge to us. In fact, a number of errors were made. Conoco could easily prepare a seminar to teach this environmental consulting firm about the VCM problem. Clayton and Associates plan other seminars this summer at various locations in the United States. I strongly recommend that Conoco not be represented at these seminars.

A partially completed notebook was given as a handout. I will route sections to people whose initials are shown on the attached list of notebook contents. I will also supply a copy of any other section to interested Conoco people on request. The original notes will be placed in the files of the Engineering Research Section unless directed otherwise.

Clayton and Associates provide environmental sampling, survey and analytical service, including activated charcoal dosimeter tubes. (R. E. Laramy is familiar with their services.) Conoco's resin customers could be referred to these people for dosimeter analyses. The charcoal tubes and analyses cost about \$12 each.

Some interesting results are claimed by this firm with regard to their charcoal techniques. They claim VCM loadings up to about 58 percent, very rapid breakthrough, and ability to detect exposures at 5 ppb. These results differ with ours significantly. I question their accuracy, but don't feel that it is worth pursuing. If their numbers are correct, it merely demonstrates again the great variations in effectiveness between charcoals. Details are included in the writeup in Section VI.

Dave Porchey

Dave Porchey
Research Group Supervisor
Engineering Research
Chemicals Research Division

cdp
attach;
cc: FK CLW KLS EMS RDG RTF FJS PLF RELa

TABLE OF CONTENTS

WFO 0002000740

<u>PAPER</u>	<u>TITLE</u>	<u>AUTHOR(S)</u>
I	Introduction to the Problem	W.A. Cook
II	Development of the Polyvinyl Chloride Industry and Associated Operations	T.A. Loch, Ph.D.
III	Effects of Exposure	H.L. Gordon, M.D.
IV	A Recommended Medical Surveillance Program	H.L. Gordon, M.D.
V	Evaluation of Airborne Concentrations of Vinyl Chloride - Direct Reading Instruments	R.D. Soule
VI	Evaluation of Airborne Concentrations of Vinyl Chloride - Integrated Sampling Methods and Analytical Procedures	R.R. Keenan, Ph.D.
VII	Potential Air Pollution Problems from Vinyl Chloride and Polyvinyl Chloride	J.E. Mutchler and T.A. Loch, Ph.D.
VIII	Review of Past Developments and Discussions of Anticipated Actions	R.D. Soule

TRANSCRIPT
OF
CONFERENCE
7-2-68

FIG. 2.1
FIS. 2.1
FIS. 2.1

11-2-68

POTENTIAL AIR POLLUTION PROBLEMS
FROM
VINYL CHLORIDE AND POLYVINYL CHLORIDE
J.E. Mutchler and T.A. Loch, Ph.D.

VRD 0002006747

- I. INTRODUCTION
- II. SOURCES AND TYPES OF EMISSIONS
 - A. Monomer Production
 - B. Polymerization Processes
 - C. Compounding and Fabrication
- III. FATE AND EFFECTS OF EMISSIONS
 - A. Unreacted Monomer
 - B. Oxidized Monomer
 - C. Particulate Resin
 - D. Thermally Degraded and Oxidized Resin
- IV. POTENTIAL REGULATORY STANDARDS
 - A. Current EPA Investigations
 - B. Material Substitution
 - C. Ambient Air Standards
 - D. Emission Limits
- V. SAMPLING AND ANALYTICAL METHODS
 - A. Ambient Air Surveillance
 - B. Source Sampling
- VI. EMISSION CONTROL METHODS
 - A. Process and Work Practice Changes
 - B. Atmospheric Diffusion
 - C. Control Equipment
- VII. FIGURES AND TABLES
- VIII. BIBLIOGRAPHY