

January 31, 1983

TO: MEMBERS OF THE VINYL CHLORIDE SAFETY ASSOCIATION

Following are possible topics of interest for the 1983 meeting of the Vinyl Chloride Safety Association to be held on October 20 and 21 in New Orleans, LA.

In reviewing several of the surveys taken previously and agendas of past meetings, the true confession of case histories receive the most interest. This is true even when reviewing old case histories. On that basis, I would like to have several presentations on old case histories which contain a valuable learning experience. A discussion should take place on the corrective action taken and the effectiveness of the corrective action.

Your input in this survey is needed and your willingness to make a presentation is needed to continue to make the Vinyl Chloride Safety Association an effective organization.

Please return your responses by May 31, 1983 to one of the officers.

Sincerely,

Herm Waltemate
H. Waltemate
Program Chairman
Vinyl Chloride Safety Association

HW/stw

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wp10/2103q-2

OCC 4536

CASE HISTORIES

TOPIC OF
INTEREST

WILLING TO
PRESENT

Old Case History

- o Thompson Chemical Explosion 1964
- o Hooker Burlington plant fire 1968
- o Tankcar Derailment - Glendora,
Mississippi 1969
- o Tenneco Flemington plant fire 1969
- o Goodyear Plaquemine plant fire 1972
- o Great American explosion and fire 1980
- o Other old case histories which have
high interest

Current Case History

- o True confession of a current case
history
- o Anglo sarcoma update
- o Discussion of similarities of plants
with multiple cases of angio sarcoma
- o PVC Dust
- o Females in work areas
- o Other health topics

Safety Equipment

- o Area monitoring systems
- o Leak detectors
- o Personnel monitoring equipment
- o Limit switches
- o Interlocks

(Group Par-
ticipation)

(Dr. J.
Stafford)

(Group Par-
ticipation)

<u>CASE HISTORIES</u>	<u>TOPIC OF INTEREST</u>	<u>WILLING TO PRESENT</u>
o Respiratory equipment	_____	_____
o Inspections of safety equipment	_____	_____
o Other safety equipment topics	_____	_____
 <u>Safety Programs</u>		
o Safety audit system	_____	_____
o Hot work system	_____	_____
o Vessel entry system	_____	_____
o Lockout system	_____	_____
o Maintenance work order system	_____	_____
o Other safety program topics	_____	_____
 <u>VCM Storage</u>		
o Update of revisions made to VCM storage as a result of BFG Altona release	_____	(Group Participation)
o Evacuation plans and training	_____	_____
o Testing and inspection	_____	_____
o Other VCM storage topics	_____	_____
 <u>Transportation</u>		
o Livingston, LA September 28, 1982 derailment involving 7 tankcars of vinyl chloride	_____	_____
o Experience with the required head shields, shelf couplers, and thermal shields	_____	_____

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OCC 4538

<u>CASE HISTORIES</u>	<u>TOPIC OF INTEREST</u>	<u>WILLING TO PRESENT</u>
o Water transportation	_____	_____
o Highway transportation	_____	_____
o Other transportation topics	_____	_____
<u>Safety Training</u>		
o New employee	_____	_____
o Fire fighting	_____	_____
o Material safety data sheet information	_____	_____
o Hazards of lead	_____	_____
o Customer requests	_____	_____
o VCI training required by government	_____	_____
o Plant evacuation	_____	_____
o Conducting effective safety meetings	_____	_____
o Other training topics	_____	_____
<u>Process Safety</u>		
o Closed reactor safety hazards	_____	_____
o High pressure water cleaning system	_____	_____
o Emergency standby power	_____	_____
o Blasting inside reactors	_____	_____
o Outdoor versus indoor plants	_____	_____
o Controlling runaway reactions	_____	_____
o Inspection process piping	_____	_____
o Electrical equipment in hazardous areas	_____	_____
o Other process safety topics	_____	_____