



BORDEN CHEMICALS and PLASTICS

OPERATING LIMITED PARTNERSHIP
BCP Management, Inc. General Partner

WAYNE P. LEONARD
VICE PRESIDENT
BCP Management, Inc.

September 30, 1994

Mr. Hasmukh C. Shah, Manager
Chemical Manufacturers Association
2501 M Street, NW
Washington, D.C. 20037

RE: VINYL CHLORIDE RESEARCH COORDINATORS
COMMITMENT FORM

Dear Mr. Shah:

Attached please find BCP's commitment form for vinyl chloride research and advocacy activities.

If you have any question, please advise.

Wayne Leonard | KL

Wayne Leonard

CMA 116996



IF ITS BORDEN-ITS
GOT TO BE GOOD

**INTERCOMPANY AND
OFFICE CORRESPONDENCE**

TO W. Leonard

SUBJECT CMA Vinyl Chloride Panel - Commitment Form

DATE July 25, 1994

FROM Mark A. Gruenwald

DIV/DEPT Product Safety
1105 Schrock Rd.

ADDRESS Columbus, OH 43229

TELEPHONE (614) 431-6610

A commitment form for vinyl chloride research and advocacy activities is enclosed. An initial budget of \$300,000 is planned which will mainly cover the costs of updating the vinyl chloride epidemiology study.

As described further on the attachment explaining the Panel's budget, BCP's pro-rata share will be \$23,536.

Please complete the Management Contact section of the commitment form and return to Dr. Shah at CMA. Let me know if you have any questions.

I should stress that this initial budget does not address any testing needs that EPA may require to fill data gaps for vinyl chloride under the ATSDR program or for ethylene dichloride under the Clean Air Act amendments.

EDC/VCM manufacturers are faced with several significant and expensive regulatory proposals for generating additional toxicological test data. Over the next several months industry positions on the need for any additional data will have to be developed.

I will keep you advised.

NOTED

SEP 10 1994

Mark A. Gruenwald

W.P.L.

MAG:jmb
cc: E.N. Skiest

9/15/94

MR. LEONARD

I REALIZE YOU'VE HAD
YOUR HANDS FULL BUT WHEN
YOU HAVE A MOMENT, COULD
YOU HAVE SOMEONE FILL OUT
AND SIGN THE MANAGEMENT
SIDE OF THIS COMMITMENT FORM
& SEND TO CMA. OBVIOUSLY, CMA
WANTS THIS FORM ON FILE BEFORE
GOING TOO FAR WITH THIS STUDY.
HOPE THE BUSINESS CONTINUES
TO GROW!
THANKS,
M. GRUENWALD

CMA 116997

July 5, 1994

Explanation of Vinyl Chloride Research Coordinator Budget

An initial budget of \$300,000 is proposed for the following activities:

- Contractor cost for the update of vinyl chloride epidemiology study
- Dow Chemical's expenses for designing, monitoring, consulting with the selected contractor, and reviewing interim, draft and final reports for the epidemiological update
- Consultant expenses for vinyl chloride risk assessment and short-term exposure effects studies
- Administrative expenses for update of the epidemiology study; follow-ups with EPA on VC risk assessment; follow-ups with EPA on VC and/or EDC testing under TSCA Section 4; follow-ups with consultants on VC risk assessment and short-term exposure effects studies; meeting planning, attendance, and other routine services; follow-up of action items resulting from meetings and conference calls; and, monitoring of regulatory activities impacting vinyl chloride manufacturing companies

The VCRC has proposed to share the estimated \$300,000 budget based upon the 1993 VC nameplate capacity. CMA has used the nameplate capacities for VC published in the attached chart from Chemical Data Inc., September 1993, to determine each company's pro-rata share as follows:

Total 1993 VC Nameplate Capacity	12,918 M lbs.
Westlake 1993 VC Nameplate Capacity	<u>1,000 M lbs.</u>
Total 1993 VC Nameplate Capacity	11,918 M lbs.
Used in Determining VCRC Member	
Companies Pro-Rata Share	

<u>COMPANY</u>	<u>NAMEPLATE CAPACITY (Million Lbs.)</u>	<u>PRO-RATA SHARE</u>
Borden Chemical	935	23,536
Dow Chemical	2,210	55,630
Formosa Plastics	1,793	45,133
GEON	1,400	35,241
Georgia Gulf	1,260	31,717
Occidental (w/OxyMar)	2,600	65,447
PPG Industries	840	21,145
Vista Chemical	<u>880</u>	<u>22,151</u>
TOTAL	11,918	300,000

If the above budget is committed by all companies, one-half of the commitment will be due in August, 1994 and the remainder in January, 1995. If Westlake joins the VCRC at a later date, your 1995 amount due will be adjusted accordingly.

CMA 116998

IN FULL SETTLEMENT OF THE FOLLOWING:

VOUCHER	INVOICE	AMOUNT	VOUCHER	INVOICE	AMOUNT
110068	VCM EPIDEMIOL	23536.00			

Ok to accept.
Vinyl chloride
Phase 9
Has sheh
10-31-94

DETACH THIS STATEMENT BEFORE DEPOSITING

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER

BCP

A DELAWARE LIMITED PARTNERSHIP

BORDEN CHEMICALS and PLASTICS

OPERATING LIMITED PARTNERSHIP

BOX 427 GEISMAR LA 70734

DATE 10/28/94

No. 167298

0167298

66-35 531

PAY EXACTLY *****23536 DOLLARS AND 00 CENTS

*****23,536.00

TO THE ORDER OF
CHEMICAL MANUFACTURERS
0
2501 M STREET N.W.
WASHINGTON DC 20037

PAYABLE THROUGH
Wachovia Bank & Trust Company, N.A.
N.C. 27601

BCP MANAGEMENT, INC.

By

By

THE BACK OF THIS DOCUMENT CONTAINS AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW

⑈00167298⑈ ⑈053100355⑈010455 066215⑈

CMA 116999