

MCA

MANUFACTURING CHEMISTS ASSOCIATION

posted
5-22-80
DBCHECK REQUISITION

Payee:

Date:

Amount: \$

Bob West Associates, Inc. 22 May 1980
 P. O. Box 2001
 Stamford, Ct. 06906

1,123.62

CONFIDENTIAL

Subject to Protective Order in
 Ross v. Conoco, Inc., No. 90-4837
 14th Judicial District Court
 Calcasieu Parish, Louisiana

For:

Final payment per agreement VC 8.0 ^{RWS} END/IST/WEST 1,123.69

Amount authorized
 initial payment

\$3,500.00

2,876.31

\$ 623.69

Cost overrun
 approved by Panel *

\$ 500.00

This payment

\$1,123.69

\$1,123.69

BALANCE

\$ - 0 -

Authorized by Panel, reference letter of J.T. Seawell, April 1, 1980.

This Space for Accounting Office Use

Memo Account		ACCOUNT NUMBER	DESCRIPTION	AMOUNT
Number	Amount			
	\$			\$

Date Required

Account No. & Activity
 80305 vinyl chloride

Requested by
 C. R. Stack, Ph.D.

Authorized by

Manager of Staff Services

Approved (over \$250)

(Officer)

Approved (over \$1,000)

(Officer)

Check signed by:

&
 Revised 1/78

CMA 010982

BOB WEST ASSOCIATES, INC.

Consultants · Scientific · Regulatory · Environmental · Health Care & Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

June 2, 1980

RECEIVED JUN - 4 1980

Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

Att: Dr. Hasmukh Shah
Ref: Agreement 4/15/80
Vinyl Chloride

For professional services in May, 1980: \$1,100.00

Preparation of reports on site visit
and audit, IBT, Northbrook, IL.
Chronic Inhalation Toxicity Studies
w/Vinyl Chloride, IBT No. 663-03222

Expenses:	Long distance telephone	6.00
	Postage & Federal Express	7.69
	Xeroxing	<u>10.00</u>

TOTAL \$1,123.69

PAYMENT IN FULL RECEIVED 5/28/80

CONFIDENTIAL
Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4837
14th Judicial District Court
Calcasieu Parish, Louisiana

CMA 010983



CHEMICAL MANUFACTURERS ASSOCIATION

April 8, 1980

Dr. Bob West
President
Bob West Associates, Inc.
P. O. Box 2001
Stamford, Connecticut 06906

Dear Dr. West:

We request your participation in a continuation of the audit of the vinyl chloride chronic vapor inhalation study conducted by Industrial BIO-TEST Laboratories, Inc., (IBT).

Your work as a consultant to CMA will involve:

- Validation of exposure chamber concentrations by means of random studies of at least 10% of all G. C. strip charts.

IBT informed us that G. C. strip charts are available from exposures of three test groups (at 50, 200 and 2,500 ppm) comprised of rats, mice and hamsters and a fourth test group at 2,500 ppm comprised of female rats only.

- Upon completion of your validation studies, you will submit to CMA a report fully documenting your professional findings and opinions concerning the accuracy with which these exposures were conducted and recorded.

For the services requested, and upon receipt of an itemized invoice, CMA will reimburse you in an amount not to exceed \$3,500.

If these arrangements are satisfactory to you, please sign and return the enclosed copy of this letter.

Sincerely,

Gary C. Herrman
Gary C. Herrman

Vice President and Treasurer

GCH:md
Enclosure

Approved: *Bob West*

Bob West

Date: 4/15/80

CONFIDENTIAL

Subject to Protective Order in
Ross v. Canoco, Inc., No. 90-48
14th Judicial District Court
Calcasieu Parish, Louisiana

Formerly Manufacturing Chemists Association—Serving the Chemical Industry Since 1872.

BOB WEST ASSOCIATES, INC.

Consultants • Scientific • Regulatory • Environmental • Health Care & Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

May 1, 1980

Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

Att: Dr. Hasmukh Shah
Ref: Agreement 4/15/80
Vinyl Chloride

For professional services in April, 1980: \$2,250.00

Site visit and audit, IBT, Northbrook, IL
Chronic Inhalation Toxicity Studies w/Vinyl
Chloride, IBT No.663-03222

Expenses: Trip 4/13-18, Northbrook, IL

Air fare	\$ 266.00	
Limousine	40.00	
Ground Transportation	43.75	
Motel and meals	216.87	
Meals (lunch w/IBT	52.45	619.07
personnel, dinners		
& misc.drinks		

Long distance telephone 5.25

Postage 1.99

TOTAL \$2,876.31

BW/am

CONFIDENTIAL
Subject to Protective Order in
Ross v. CMAA, Inc., No. 99-4-17
14th Judicial District Court
Calcasieu Parish, Louisiana

CMA 010985

BOB WEST ASSOCIATES, INC.

Consultants • Scientific • Regulatory • Environmental • Health Care • Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

May 1, 1980

Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

Att: Dr. Hasmukh Shah
Ref: Agreement 4/15/80
Vinyl Chloride

For professional services in April, 1980: \$2,250.00

Site visit and audit, IBT, Northbrook, IL
Chronic Inhalation Toxicity Studies w/Vinyl
Chloride, IBT No.663-03222

Expenses: Trip 4/13-18, Northbrook, IL

Air fare	\$ 266.00	
Limousine	40.00	
Ground Transportation	43.75	
Motel and meals	216.87	
Meals (lunch w/IBT	52.45	619.07
personnel, dinners		
& misc.drinks		

Long distance telephone 5.25

Postage 1.99

TOTAL \$2,876.31

BW/am

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 93-487
14th Judicial District Court
Calcasieu Parish, Louisiana

CMA 010987

MANUFACTURING CHEMISTS ASSOCIATION

posted
5-22-20

CHECK REQUISITION

Rob. West Associates, Inc. Date: 22 May 1980
P. O. Box 2001
Stanford, Ct. 06906

Amount: 1,123.69 ...

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4307
14th Judicial District Court
Calcasieu Parish, Louisiana

For: Final payment per agreement VC 8.0 ~~INT~~/INT/WEST 18123.69

Amount authorized
initial payment

- \$3,500.00

initial payment

2,876.31

621.61

Cost overrun

approved by Panel *

\$-500,00

11-2509

This payment

\$1,123.69

BALANCE

3-0-0-

* Authorized by Panel, reference letter of J.F. Seawell, April 1, 1980.

This Space for Accounting Office Use				
Memo Account		ACCOUNT NUMBER	DESCRIPTION	AMOUNT
Number	Amount			
	\$			\$

Date Required

~~SECRET~~ ~~NOFORN~~ ~~NOEYES~~ ~~NOACTIONS~~

Requested by: Wick, Ph.D.

Authorized by

Manager of Staff Services

Approved (over \$250)

(Officer)

Approved (over \$1,000)

(Officer)

Check signed by:

CMA 010988

Revised 1/78

BOB WEST ASSOCIATES, INC.

Consultants · Scientific · Regulatory · Environmental · Health Care & Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

MAY 20 1980

May 17, 1980

Dr. Hasmukh Shah
Director of Special Projects
Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

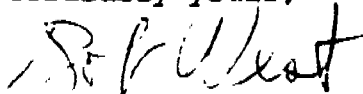
Dear Dr. Shah:

This will confirm the revised fee for the Vinyl Chloride audit, conducted at Industrial Bio-Test. Our original estimate of \$3,500 was to concentrate on the exposure concentrations, e.g., gas chromatographic records. While we were at Bio-Test, we discovered a number of vagaries in the body weights, mortality and fate and you indicated that I should spend the additional time digging into this information, as well. Because of the additional work load involved in reviewing this additional data, our new fee for the audit, including the travel, living and out of pocket expenses, is \$4,000.

The revised final reports for the study are also enclosed.

Thank you for your cooperation.

Cordially yours,



Bob West, Ph.D.

BW/am

Enclosures

CMA 010989

CONFIDENTIAL
Subject to Protective Order in
Ross v. Corroco, Inc., No. 90-4837
14th Judicial District Court
Calcasieu Parish, Louisiana



MANUFACTURING CHEMISTS ASSOCIATION

posted
5-12-80
DB

CHECK REQUISITION

Payee:

Date:

Amount: \$

Bob West Associates, Inc.
P.O. Box 2001
Stamford, Ct. 06906

May 16, 1980

2,876.31

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-437
14th Judicial District Court
Calcasieu Parish, Louisiana

For:

\$-

For professional services rendered for the month of April, 1980,
(see attached) per Agreement VC 8.0 MB/TB/MB (West), signed
April 11, 1980

2,876.31

AMOUNT AUTHORIZED 3.5M. ~
THIS PAYMENT 2876.31

BALANCE 623.69

This Space for Accounting Office Use

Memo Account		ACCOUNT NUMBER	DESCRIPTION	AMOUNT
Number	Amount			
	\$			\$

Date Required

Account No. & Activity

Requested by
VC 80305

E. C. Shah

Hammalah Shah

Authorized by

Manager of Staff Services

Approved (over \$250)

(Officer)

Approved (over \$1,000)

(Officer)

Check signed by:

CMA 010990

Revised 1/78

BOB WEST ASSOCIATES, INC.

Consultants • Scientific • Regulatory • Environmental • Health Care & Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

May 1, 1980

Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

Att: Dr. Hasmukh Shah
Ref: Agreement 4/15/80
Vinyl Chloride

For professional services in April, 1980: \$2,250.00

Site visit and audit, IBT, Northbrook, IL
Chronic Inhalation Toxicity Studies w/Vinyl
Chloride, IBT No.663-03222

Expenses: Trip 4/13-18, Northbrook, IL

Air fare	\$ 266.00	
Limousine	40.00	
Ground Transportation	43.75	
Motel and meals	216.87	
Meals (lunch w/IBT	52.45	619.07
personnel, dinners		
& misc.drinks		

Long distance telephone 5.25

Postage 1.99

TOTAL \$2,876.31

BW/am

CMA 010991

CONFIDENTIAL
Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4837
14th Judicial District Court
Calcasieu Parish, Louisiana



CHEMICAL MANUFACTURERS ASSOCIATION

April 8, 1980

Dr. Bob West
President
Bob West Associates, Inc.
P. O. Box 2001
Stamford, Connecticut 06906

Dear Dr. West:

We request your participation in a continuation of the audit of the vinyl chloride chronic vapor inhalation study conducted by Industrial BIO-TEST Laboratories, Inc., (IBT).

Your work as a consultant to CMA will involve:

- Validation of exposure chamber concentrations by means of random studies of at least 10% of all G. C. strip charts.

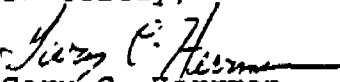
IBT informed us that G. C. strip charts are available from exposures of three test groups (at 50, 200 and 2,500 ppm) comprised of rats, mice and hamsters and a fourth test group at 2,500 ppm comprised of female rats only.

- Upon completion of your validation studies, you will submit to CMA a report fully documenting your professional findings and opinions concerning the accuracy with which these exposures were conducted and recorded.

For the services requested, and upon receipt of an itemized invoice, CMA will reimburse you in an amount not to exceed \$3,500.

If these arrangements are satisfactory to you, please sign and return the enclosed copy of this letter.

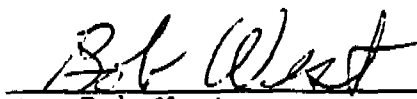
Sincerely,


Gary C. Herrman

Vice President and Treasurer

GCH:md
Enclosure

Approved:


Bob West

Date:

4/15/80

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4337
14th Judicial District Court
Calcasieu Parish, Louisiana

CMA 010992

Formerly Manufacturing Chemists Association—Serving the Chemical Industry Since 1872.

BOB WEST ASSOCIATES, INC.

Consultants • Scientific • Regulatory • Environmental • Health Care & Chemicals

P.O. BOX 2001 • STAMFORD, CONNECTICUT 06906 • 203-322-4466

April 8, 1980

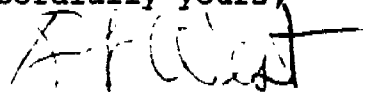
Dr. Hasmukh Shah
Director of Special Projects
Chemical Manufacturers Association
1825 Connecticut Avenue, N.W.
Washington, D.C. 20009

Dear Dr. Shah:

This letter will confirm our telephone discussions with regard to the audit of the CMA vinyl chloride studies conducted at Industrial Bio-Test. Our fee for this audit concentrating on the exposure concentrations, e.g., gas chromatographic records using approximately a 10% sampling, including travel, living and out of pocket expenses, will not exceed \$3,500. It is our intention to spend the bulk of the week of April 14th at IBT's Northbrook installation. We also understand that you and Joe Seawell will be staying at the Holiday Inn in Highland Park. I probably will not arrive until about 9:30 on Sunday evening.

If you have any questions or comments, please give me a call.

Cordially yours,


Bob West, Ph.D.

BW/am

CMA 010993

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4837
14th Judicial District Court
Calcasieu Parish, Louisiana

CMA STAFF CLEARANCE

Deadline: 4/10/80

Routing Order		Initials & Date
		/
		/
<u>1</u>	Shah	NCS/6 4/10/80
<u>4</u>	Barackman	P 1 4/10/80
<u>2</u>	Cox	2/7/80 4/10/80
<u>3</u>	Frost	SF 1
<u>5</u>	Herrman	4/11 4/10/80
	Peterson	/
	Sites	/
	Stover	/
	Roland	/

Return to: DeMarco (417)

Indicate number of copies needed if attached is reproduced:

GR No. _____ to _____

Legal No. _____ to _____

PR No. _____ to _____

Tech No. _____ to _____

Description

_____ Letter for signature of _____

_____ Statement

_____ Press Release

Other: AgreementPrepared by: Stack

Initials and date: _____

Intended initial distribution (if wider than addresses): _____

Synopsis (and rationale if not routine):

Agreement for Bob West
to audit exposure chambers
concentrations

Reviewer Suggestions (other than notations on draft):

CONFIDENTIAL

Subject to Protective Order in
Ross v. Conoco, Inc., No. 90-4837
 14th Judicial District Court
 Calcasieu Parish, Louisiana

CMA 010994