



MANUFACTURING CHEMISTS ASSOCIATION

posted
5-22-80
DB

CHECK REQUISITION

Payee:

Date:

Amount: \$

Bob West Associates, Inc.

22 May 1980

1,123.69

P. O. Box 2001

Stamford, Ct. 06906

For:

Final payment per agreement VC 8.0 ^{AVD} END/IBT/WEST

\$
1,123.69

Amount authorized
initial payment

\$3,500.00

2,876.31

\$ 623.69

Cost overrun
approved by Panel *

\$ 500.00

\$1,123.69

This payment

\$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*
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
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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
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PAYMENT IN FULL RECEIVED 5/28/80

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.

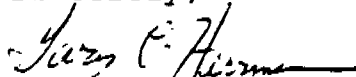
IBT informed us that G. C. strip charts are available from exposures of three test groups (at 50, 200 and 2,500 ppm) comprised of rats, mice and hamsters and a fourth test group at 2,500 ppm comprised of female rats only.

- 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,

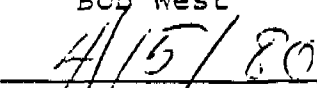

Gary C. Herrman

Vice President and Treasurer

GCH:md
Enclosure

Approved: 

Bob West

Date: 

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		<u>1.99</u>
	TOTAL	\$2,876.31

BW/am

CMA 010985



MANUFACTURING CHEMISTS ASSOCIATION

FILE - 85

posted
5-12-80
DBCHECK REQUISITION

Payee:

Date:

Amount: \$

Bob West Associates, Inc.

May 16, 1980

2,876.31

P.O. Box 2001

Stamford, Ct. 06906

For:

\$

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

2,876.31

Amount Authorized 3500.00
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
VE 80305

E. C. Shah

Hamulsh Shah

Authorized by

Manager of Staff Services

Approved (over \$250)

(Officer)

Approved (over \$1,000)

(Officer)

Check signed by:

CMA 010986

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	<u>52.45</u>	619.07
personnel, dinners		
& misc.drinks		

Long distance telephone 5.25

Postage 1.99

TOTAL \$2,876.31

BW/am

CHA 010987



MANUFACTURING CHEMISTS ASSOCIATION

posted
5-22-80
20CHECK REQUISITION

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

Amount: \$1,123.69 ..

For: Final payment per agreement VC 8.0 ~~MD/IST/WEST~~ \$1,123.69 ..

Amount authorized	\$3,500.00
initial payment	2,876.31
	<u>\$ 623.69</u>
Cost overrun	
approved by Panel *	<u>\$ 500.00</u>
	<u>\$1,123.69</u>
This payment	<u>\$1,123.69</u>
BALANCE	\$ - - 0 -

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

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

Date Required

Request: Vinyl chloride
Account No. 2 Activity

Requested by: J. Seavell, Ph.D.

C. T. Mark

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

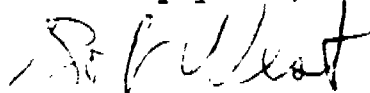
Dear Dr. Shah:

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

MANUFACTURING CHEMISTS ASSOCIATION

posted
5-12-80
DB

CHECK REQUISITION

Payee:

Date:

Amount: \$

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

May 16, 1960

2,876.31

For:

For professional services rendered for the month of April, 1980,
(see attached) per Agreement VC 8.0-MID/INT/ENL (West), signed
April 11, 1980

2.876.314

AMOUNT AUTHORIZED 3,500.00
THIS PAYMENT 2876.31

BALANCE : 623.69

[illegible]

Date Required

Account No. & Activity

~~VE 80305~~
Requested by

H. C. Stubb

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