MEMORANDUM

To: Dan Dore

From: John Blosky

Date: February 28, 2011

Re: Engineering Building #92

Clarification of Window Glazing Caulking Sampling and Analyses

Dear Dan:

On December 21, 2010, Amereco performed the pre-demolition asbestos inspection of the Studebaker Engineering Building #92 and the Foundry Building #85 (We will not be discussing the Foundry Building at this time).

The window/glazing caulk is a category 1 non-friable material. Therefore, three (3) bulk samples of the caulk (homogenous material #01) were collected from the Engineering Building to determine if the caulk contained asbestos fibers.

The analysis of sample 92-01A did not identify any asbestos fibers by Polarized Light Microscopy (PLM). Therefore, the second sample 92-01B was then analyzed and found to contain 1-5% Chrysotile asbestos. The third sample was not analyzed at this time since asbestos fibers had been identified.

Point-Count analysis was requested on February 14, 2011 for sample 92-01B. The Point-Count analysis, which supersedes the initial PLM analysis, identified only 0.75% asbestos. Therefore, this material is not considered an asbestos-containing material.

Although not required by law, we had the third sample (92-01C) analyzed for asbestos content by PLM. Analysis did not identify any asbestos fibers in sample 92-01C.

Based on this sampling protocol and in accordance with state and federal asbestos laws, the window/glazing caulking throughout the Engineering Building has been determined "Non-Asbestos".

Please call if you have any questions.

Respectfully,

John Biosky

∡icense #198701061

2/04/2011

Déidre Jones

293994 -PM

From: Henry Robateau

Sent: Friday, February 11, 2011 3:56 PM

To: Deidre Jones

Subject: FW: Batch 293321

Henry Robateau STAT Analysis Corporation

(312)733-0551 x105

The information contained in this e-mail message and any attachments is confidential information intended only for the use of the individual or entities named above. If the reader of this message is not the intended recipient you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by e-mail at the originating address.

----Original Message-----

From: John Blosky [mailto:jblosky@amerecoeng.com]

Sent: Friday, February 11, 2011 3:30 PM

To: Henry Robateau

Cc: 'Zack Heine'; 'Jeff Rugg'; 'Steven Travis'

Subject: Batch 293321

Dear Henry:

Here is what I need:

HA #85-07:

- 1. Sample 85-07A was analyze and found to contain 1-5% Chrysotile. I need this point counted.
- 2. If 85-07A is 1% or less then please analyze 85-07B and 85-07C by PLM.
- 3. Follow up with point counting on 85-07B and 85-07C if needed to determine if they are non-asbestos (1% or less)

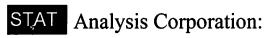
HA #92-01:

- 1. Sample 92-01A was analyzed and found to be None Detect for asbestos.
- 2. 92-01B was found to contain 1-5% Chrysotile, I need this point counted.
- 3. If 92-01B is 1% or less then please analyze 92-01C by PLM
- 4. Follow up with point counting on 92-01C if needed to determine if the material is non-asbestos (1% or less).

Please provide 24-hr TA for PLM and 3-day TA for point count analysis. Please use PO #021111.2 for billing and Project #10.2466 for reporting.

Thank you and please call if you have any questions.

John Blosky Principal Engineer Amereco Engineering 204 E. Jefferson Street Valparaiso, IN 46383 219.531.0531 219.464.0464 fax



2242 West Harrison St., Suite 200, Chicago, Illinois 60612
Tel. 312.733.0551; Fax: 312.733.2386; e-mail address: statinfo@statanalysis.com.

POINT COUNTING ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: USEPA INTERIM-600/M4-82-020

Amereco Inc.

204 E. Jefferson Street Valparaiso, IN 46383 Phone: (219) 531-0531

Fax: (219) 464-0464

Client #:

#10.2466

Client Ref:

PO# 021111.2

STAT Batch:

293997

Date Received:

2/14/2011

Date Analyzed:

2/14/2011

Date Reported:

2/14/2011

Lab. sample #	Client Sample #	Points on asbestos	Points on non- asbestos	Total points	% Asbestos
293997-001	92-01B	3	397	400	0.75

Analyzed By:

Date:

2/14/2011

The use of the NVLAP logo does not imply endorsement by NVLAP or any agency of the US Government.



2242 West Harrison St., Suite 200, Chicago, IL 60612-3766 Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com



NVLAP Lab Code 101202-0

ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA-600/M4-82-020

Amereco Engineering 204 E Jefferson St. Valparaiso, IN 46383 Phone: (219) 531-0531 (219) 464 0464

PO#021111.2/11.2466

Batch No.:

Reference:

Location:

293994

Customer No.:

Samples from PLM B#293321

118

Date Received: 02/11/2011

Date Analyzed: 02/14/2011

Date Reported: 02/14/2011

Turn Around Time: 24 Hour

Laboratory

293994001

Customer Sample Number

Asbestos Components

Non-Asbestos Components (%)

Sample

92-01C

(%) ND

Binder 99-100%

ND = Asbestos Not Detected (Not Present)

NA = Not Analyzed

NS = Not Submitted

Components of inhomogeneous samples are analyzed per our Standard Operating Procedure, or per customer request.

The use of the NVLAP logo does not imply endorsement by NVLAP or any agency of the US Government.

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laporatory. This report remains property of STAT Analysis until payment is received in full (see invoice).

Analyzed by Name

Henry Robateau / Microscopist

Date: 02/14/2011

Page 1 of 1