

59 Maiden Lane
New York, NY 10038
Tel: 212-422-3670
Fax: 212-509-6539

Newmark & Company

Fax

To: Carl Stein

From: John Cavaliere

Firm: NYC Environmental Control Board

Re: Air Quality Findings Report

Fax: 718-595-3749

Date: March 25, 2003

Phone: 718-595-3673

Pages: 13 including cover sheet

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☒ For Your Information

•Comments:

As discussed, attached is a copy of the report.

JC

APPENDIX A

GLOMAR CORP
35 East Main Street
Elmsford, NY 10523

FINDINGS REPORT

FOR

**59 Maiden Lane ASSOCIATES LLC
59 MAIDEN LANE
NEW YORK, N.Y. 10038**

**RE: AIR QUALITY
(ASBESTOS)**

AT

**59 MAIDEN LANE
NEW YORK, NEW YORK
9TH, 10TH & 11TH FLOORS**

**MARCH 7, 2003
3003/006**

**GLomar CORP
35 EAST MAIN STREET
ELMSFORD, NEW YORK 10523
(914) 345 1170**

I. INTRODUCTION:

GLOMAR Corp., Asbestos Testing and Consulting, was contracted by 59 Maiden Lane Associates LLC, to collect ambient Air samples, and tested utilizing PCM and TEM Analysis.

Samples were collected at 59 Maiden Lane, NY, NY, on the 9th, 10th & 11th Floors. Testing was performed on March 4th and 5th, 2003 by Mr. Sean Murray, NYS Inspector, AH-90-00304.

II. AIR MONITORING CRITERIA, METHODS & ANALYSIS:

Air monitoring during complied with Part 56 of Title 12, Sub-Part 56-17, Air Sampling Monitoring and Analysis of the Official Compilation of Codes, Rules and Regulations of the State of New York. Air sampling Monitoring shall use (at a minimum), standards administrated by the National Institute for Occupational Safety & Health (NIOSH) Method 7400 (PCM) and Method 7402 (TEM). Also followed is the New York State Department of Health Environmental Laboratory Approval Program (ELAP) Items #'s 236-273. PCM analysis gives an index of Airborne Fibers in the work place and TEM analysis gives an index of Asbestos Airborne Fibers in the work place.

III. SUMMARY OF WORK COMPLETED:

March 4 & 5, 2003 -

9th FLOOR (John Street Side of Bld.)

Mr. Sean Murray was on site to collect Five (5) Ambient Air Samples on the 9th Floor. Four Samples, one each at the North, South, East and West side of the Floor were taken and tested utilizing PCM Analysis. One Sample was taken in the Center of the Floor and tested utilizing TEM Analysis.

Air Samples were collected and laboratory analysed at Scientific Laboratories, Inc, 117 East 30th Street, New York. Fiber concentration were well below 0.01 fibers per cubic centimeters (f/cc)- PCM analysis and well below 70 structures/sq.mm - TEM Analysis.

See APPENDIX A LABORATORY ANALYSIS for location and analysis

March 5, 2003 -

10th & 11th FLOORS

Mr. Sean Murray was on site to collect Five (5) Ambient Air Samples on the 10th & 11th Floors. Four Samples, one each at the North, South, East and West side of the Floor were taken and tested utilizing PCM Analysis. One Sample was taken in the Center of the Floor and tested utilizing TEM Analysis.

Air Samples were collected and laboratory analyzed at Scientific Laboratories, Inc, 117 East 30th Street, New York. Fiber concentration were well below 0.01 fibers per cubic centimeters (f/cc) - PCM analysis and well below 70 structures/sq.mm - TEM Analysis.

See APPENDIX A LABORATORY ANALYSIS for location and analysis

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SC7LAB NYC

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Scilab Job #: 203031407
Client Name: GLOMAR CORP.

Table 1
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)
59 Maiden Lane, NYC

Scilab Sample #	Client Sample #	Dilution Factor	Area Analyzed (sq. mm.)	Area Analyzed Sensitivity (pm/for air)	Asbestos Structures Detected (Maximum)	Structure Density (structures/mm.)	Structure Concentration (structures/air)	Type of Asbestos
01	001	1000	05	0.0003	0.5-5.0	>5.0	>5.0	MSU
					0.0	<0	<0.0003	

1 - Center Of Floor 9th Floor

* concentration represented by the detection of 1 structure
** not analyzed
NSD: No Asbestos Structures Detected

Reviewed By:

Analyzed By:

Date: 3/6/03

Charm E. Massey

NVLAP#: 200546-0

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SCILAB NYC

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SciLab Job #: 2003031408
Client Name: GLOMAR CORP.

Table 1

Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

59 Maiden Lane, NYC / Ambient Airs From 10th + 11th Floors

SciLab Sample #	Client Sample #	Air Filtration Factor (liters)	Air Area Analyzed (sq. mm.)	Asbestos Structures Detected (microns)	Structure Density (structures/mm.)	Structure Concentration (structures/liter)	Type of Asbestos
01	006	1000	05	0.0	0.0	<0.0003	MSD
				0.0	0.0	<0.0003	
02	0013	1000	05	1.0	1.0	<0.0003	chrysotile
				0.0	0.0	<0.0003	

1 - Center Of 10th Floor

1 - Center Of 11th Floor

* contamination represented by the detection of 1 structure

** not analyzed

MSD: No Asbestos Structures Detected

NYLAB: 200544-9

Reviewed By:

Analyzed By:

Date: 3/6/03

Glenn P. Massey

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SCILAB NYC

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☐ SCILAB VA
 12038 Gordo Rd.
 Kennesaw, VA 20112
 (800) 478-0227 TF
 (800) 723-1822 FAX

☒ SCILAB NY
 117 East 30th Street
 New York, NY 10010
 (212) 723-0227 TF
 (212) 478-0227 FAX

☐ SCILAB MA
 6 School Street
 Westbury, MA 02156
 (508) 724-0221 TF
 (508) 724-7843 FAX

☐ SCILAB CA
 24416 S. Main St. 200
 Carson, CA 90746
 (562) 724-0226 TF
 (562) 524-7772 FAX

COMPANY: **ELOMAR** ADDRESS: _____ P.O. #: _____
 JOB NAME: **59 MAIDEN LANE, NY**
 JOB NO.: _____
 JOB MANAGER: _____
 JOB DESC.: _____
 RETURN SAMPLES YES ☒ NO ☐
 PHONE: _____
 FAX: **914-395-2170**
 SITE FAX: _____
 COMMENTS: **AMBIENT AIRS Collected on 3/5/03 John & Sam**
 (Item) 001 E - Central of floor 7th 7p 9p 12p 15 1000 3-4-03
 002 E - Northside of floor 7p 9p 12p 15 1000 3-4-03
 003 E - Southside of floor 7p 9p 12p 15 1000 3-4-03
 004 E - Westside of floor 7p 9p 12p 15 1000 3-5-03
 005 E - Westside of floor 7p 9p 12p 15 1000 3-5-03
 203031407
 SHIP TO BY: *[Signature]* DATE/TIME: **3/5/03** RECEIVED BY: *[Signature]* DATE/TIME: **3/5/03 2150**
 RE-RECEIVED BY: _____ DATE/TIME: _____ RECEIVED IN LAB BY: _____ DATE/TIME: _____

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SCILAB NYC

PAGE 03/03

SCILAB

www.scilab.com

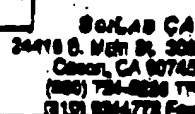
☐ SCILAB VA
13805 Gordo Rd.
McLean, VA 22112
(800) 478-0227 TP
(541) 752-1900 Fax

☒ SCILAB NY
117 East 95th Street
New York, NY 10016
(800) 708-0227 TP
(212) 677-0228 Fax

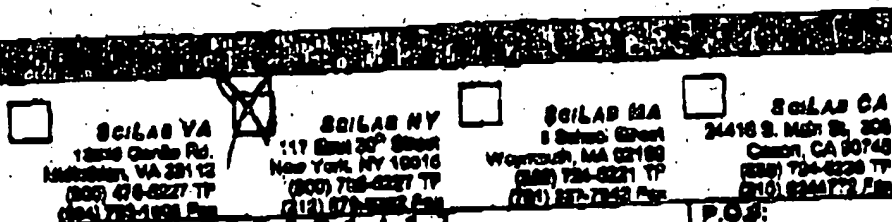
☐ SCILAB MA
8 School Street
Westbury, MA 02156
(800) 724-0221 TP
(781) 337-7043 Fax

☐ SCILAB CA
24416 S. Main St. 308
Canyon, CA 92748
(800) 724-0220 TP
(910) 824-7772 Fax

COMPANY: GLIMAR		ADDRESS: 203031408		P.O.S:			
JOB NAME: 54 WARDEN LAME, NY		TO: WARDEN		FROM: SCILAB			
JOB NO:		TO: WARDEN		FROM: SCILAB			
JOB MANAGER:		TO: WARDEN		FROM: SCILAB			
JOB DESC:		TO: WARDEN		FROM: SCILAB			
RESULTS TO: Office		RETURN SAMPLES YES ☒ NO ☐		FACETS			
INVOICE TO: Sample 006 Pored under floor		FACETS		FACETS			
WRITTEN REPORT TO: Sample 006 Pored under floor		FACETS		FACETS			
COMMENTS: Amplified ARES collected from 006 + 11th floor + 0013 (TEAM)		FACETS		FACETS			
006 I - CENTER of 10 th floor		35	70	120	15	180	3-5-03
007 E - NORTHEND of 10 th floor		35	70	120	15	180	3-5-03
008 E - SOUTHEND of 10 th floor		35	70	120	15	180	3-5-03
009 E - EASTEND of 10 th floor		35	70	120	15	180	3-5-03
0010 E - WESTEND of 10 th floor		35	70	120	15	180	3-5-03
0011 B - BLANK							
0012 B - BLANK							
0013 I - CENTER of 11 th floor		75	90	120	15	180	3/5/03
0014 E - NORTHEND of 11 th floor		75	90	120	15	180	3/5/03
0015 E - SOUTHEND of 11 th floor		75	90	120	15	180	3/5/03
0016 E - EASTEND of 11 th floor		75	90	120	15	180	3/5/03
0017 E - WESTEND of 11 th floor		75	90	120	15	180	3/5/03
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