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FAX NO.

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SCIENTIFIC LABORATORIES, INC.

117 EAST 30TH STREET
NEW YORK, NY 10016

TEL: (212) 679-8200 • FAX: (212) 679-0302

PLM Bulk Asbestos Report

North Atlantic Laboratories, Inc.
Attn: John Paciulli
100 Sweeneydale Avenue
Bay Shore, NY 11706Date Received 10/08/2001 SciLab Job No. 201101751
Date Examined 10/09/2001 F.O.# 01-
ELAP Number 11480 Page 1 of 1
RE: 01-; Dr. Bernstein; Work Area Apt. 33F, 200 Rector Place

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
01	201101751-01	No	NAD

Location: WTC Dist. Living Room
Description: Beige, Heterogeneous, Bulk Material
Asbestos Type(s):
Other Material: Cellulose 60. %, Fibrous glass 20. %, Non-fibrous 20. %

Reporting Notes:

(1) Composite analysis results for heterogeneous debris samples may be highly variable due to inhomogeneities in materials present

Analyzed by: Ivan Recalde

*NAD/NSD = no asbestos detected; NA = not analyzed; NAPS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 (or 40 CFR 763 (NVI AP Lab #200546-0) and ELAP PLM Analysis Protocol 198.1 for New York samples (NYSDOH Lab # 11480); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 35970, 8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested. AIHA# 102843; VT Cert# 1010355

Reviewed By: [Signature]

Please take notice that
repeat analysis of this sample
under TEM is positive for
friable asbestos and that all fibers less
than 5 microns in length
*5 microns is lower limit of resolution on PLM

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CITY_21MC100_009513921

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

SciLab Job#: 201101751

Client Name: North Atlantic Laboratories, Inc.

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Table I
Summary of Bulk Asbestos Analysis Results
 01-; Dr. Bernstein; Work Area Apt. 33F, 200 Rector Place

SciLab Sample #	Client Sample# Location	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	01 WTC Dust, Living Room (INSUFFICIENT SAMPLE TO QUANTIFY.)		0.037	51.35	45.95	2.60	NAD	Chrysotile Present

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Analyzed by: Glenn Massey Date Analyzed: 12/4/2001

~~NA/NPS = no asbestos detected; NA = not analyzed; NAPS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/4-92-010, 40 CFR 763.91 (PLM Lab #1005-06-0) and FLAP PLM Analysis Protocol (9/91) for New York samples (NY 600/4-92-010) and EPA 600/4-92-010. PLM is not recommended for detecting asbestos in floor coverings and similar non-friable organically bound materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (EPA Advisory for floor tile, FR 33, 166, 34970, 8/9/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested. AIMA= 102843; VT Cert AL016635 NYA=No Visible Asbestos~~

Reviewed By:

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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