

1645 S. Rancho Santa Fe Rd., Suite 103, San Marcos, CA 92078 T: 760-273-9728 F: 760-452-4448 E: Info@vm3enviro.com www.vm3enviro.com

LIMITED ASBESTOS BULK SAMPLING REPORT

Client: Debra Davila

Property Address: 4461 Saltillo Street, Woodland Hills, California 91364

Sampling Date: 03/01/2024 **Report Date:** 03/11/2024

Company Inspector: Felipe Ruiz, Certified Asbestos Consultant

Ramon Quiñonez, Certified Asbestos Consultant

DOSH-Certification #: CAC #22-7109, Exp. 10/21/2024

CAC #16-5845, Exp. 01/18/2025

Job ID #: 39668



1.0 INTRODUCTION

VM3 Environmental, Inc. was contracted to perform limited sampling of suspect asbestos-containing building materials within the subject residence, defined above under "Property Address." The scope of this survey was limited to the collection of material (bulk) samples in areas targeted for future renovation as specified by the client.

2.0 BUILDING DESCRIPTION

This single-family home was reportedly built in 1964. <u>No structural or fire damage was observed during the inspection</u>. The areas and materials specified by the client consisted of:

- Spray-on Acoustic Material ceiling
 - o Bedroom #2
 - o Bedroom #3
 - o Living Room
 - o Family Room
 - o Garage

3.0 BULK SAMPLING

Access to the property was provided by the client. During the inspection, **five (5)** bulk samples of material were collected in a representative manner. Felipe Ruiz, a state Certified Asbestos Consultant (DOSH-CAC #22-7109), conducted the sampling under the direction of Ramon Quiñonez, a state Certified Asbestos Consultant (DOSH-CAC# 16-5845). Samples were collected in accordance with SCAQMD, rule 1403 (h) sampling protocols. Samples were delivered to an NVLAP accredited laboratory to be analyzed in accordance with EPA 40 CFR Part 763.86 via Polarized Light Microscopy (PLM). Analytical results are summarized in Table 4.1 below.

Laboratory Information:

AIH Laboratory - Anaheim, CA

Address: 2556 W. Woodland Dr.

Anaheim, CA 92801

Phone #: (206) 979-1415

NVLAP Lab Code: 500079-0

Effective Dates: 10/01/2023 - 09/30/2024

Laboratory Chain of Custody Information:

Due to Covid-19 it has now become common practice to drop-off samples using the laboratory's "after hours" drop-off box, including during normal operating hours. This is done to help limit contact with people outside of the laboratory and vice versa. Which was the case here and the reason for the gap between the time relinquished and the time received.

Felipe Ruiz DOSH-CAC #22-7109, dropped off samples in the laboratory's designated "after hours" drop-off box, which is secured, locked, and monitored at all times, according to the laboratory.

Samples were delivered on [03/01/2024] at [2052] (8:52pm) to the laboratory described above. The laboratory logged them into their system and signed them on [03/04/2024] at [0830] (08:30a) during the laboratory's normal operating hours. The delay is due to laboratory workload.

4.0 ANALYTICAL RESULTS

Based on analytic results, samples **Highlighted** in Table 4.1 did contain asbestos in detectable concentrations. Sample descriptions and analytical results are summarized in Table 4.1. A copy of the analytical report is attached in Appendix A.

Table 4.1 - Bulk Sample Summary

Sample ID	Sample Description	Sample Location	Approx. Material Area (SF)	Condition/ Friability**	Lab Results*
A-1	Spray-on Acoustic Material	Bedroom #2 – ceiling	2,000 SF	Intact / Friable	White lumpy foamy material with paint: 2% Chrysotile White loose sandy material: <1% Chrysotile
A-2	Spray-on Acoustic Material	Bedroom #3 — ceiling	2,000 SF	Intact / Friable	White lumpy foamy material with paint: 2% Chrysotile White loose sandy material: <1% Chrysotile
A-3	Spray-on Acoustic Material	Living Room – ceiling	2,000 SF	Intact / Friable	White lumpy foamy material with paint: 2% Chrysotile White loose sandy material: <1% Chrysotile
A-4	Spray-on Acoustic Material	Family Room – ceiling	2,000 SF	Intact / Friable	White lumpy foamy material with paint: 2% Chrysotile White loose sandy material: <1% Chrysotile
A-5	Spray-on Acoustic Material	Garage – ceiling	2,000 SF	Intact / Friable	White lumpy foamy material with paint: 2% Chrysotile White loose sandy material: <1% Chrysotile

Quantities are approximate and should be verified by the abatement contractor prior to abatement activities. ND = None Detected

^{*} Samples were analyzed using Polarized Light Microscopy (PLM)

^{**} A friable ACM is defined as a material that can be reduced to a powder using hand pressure (F = Friable; NF = Non-friable).

5.0 CONCLUSION

Based on analytical results, materials Highlighted in Table 4.1 did contain asbestos in detectable concentrations. Therefore, these specific materials are regulated for asbestos by the California Occupational Safety and Health Administration (Cal/OSHA) and the South Coast Air Quality Management District (SCAQMD). Thus, Asbestos Containing Materials (ACM) materials must be handled (Repairs, Remodel, or disturbed) by a California Licensed Abatement Contractor. And disposed of properly in accordance with federal and local law.

6.0 LIMITATIONS

While VM3 Environmental, Inc. is committed to providing the highest level of service to each client, the following limitations apply:

This sampling effort was limited to building materials which have been specified by the client. Typically, VM3 personnel attempts to identify and sample all suspect materials. However, VM3 does not warrant, guarantee and/or profess to have the ability to locate/identify all asbestoscontaining materials within a structure. The existence of concealed, hidden or unique asbestoscontaining materials and/or debris is possible.

If changes in the property have occurred since the VM3 inspection date and/or additional information relevant to this inspection is uncovered, findings and recommendations included in our report may not be valid unless these changes are reviewed and modifications to our report can be made.

If you have any questions and/or comments regarding this submittal, please contact VM3 Environmental, Inc. at 866-513-6653.

Reviewed by:

Prepared by:

Ramon Quiñonez

Field Team Senior Inspector

Certified Asbestos Consultant #16-5845

Tammy Gatyas Field Team

Reports Supervisor

AHERA Certified Building Inspector

Photo Documentation

Sample Material Identification



Material Description:
Spray-on Acoustic Material
Sample Location:
Bedroom #2 – ceiling
Sample.ID:

A-1



Material Description:
Spray-on Acoustic Material
Sample Location:
Bedroom #3 – ceiling
Sample ID:
A-2



Material Description: Spray-on Acoustic Material Sample Location: Living Room — ceiling Sample ID: A-3



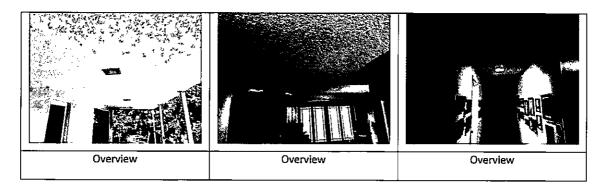
Material Description: Spray-on Acoustic Material Sample Location: Family Room -- ceiling Sample ID: A-4

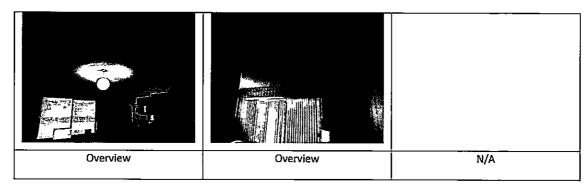


Material Description:
Spray-on Acoustic Material
Sample Location:
Garage – ceiling
Sample ID:
A-5

N/A

Overview





APPENDIX A

Analytical Laboratory Report



BULK ASBESTOS FIBER ANALYSIS

BY POLARIZED LIGHT MICROSCOPY

Phone:(562) 860-2201 www.aihlab.com

Client Name: VM3 Environmental Inc Project Manager: Andrew Konopacki

Client Address: 2240 Encinitas Boulevard, Suite

D420, Encinitas, CA 92024

Project Number: 39668

Project Location: 4461 Saltillo Street, Woodland Hills, CA 91364

Lab Batch Number: 2404029

Samples Submitted: 5 Samples Analyzed: 5

Analysis Method: EPA 600/R-93-116 &

EPA 600/M4-82-020

<u>Lab ID: 240402901</u>	Client ID: A-1

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	Chrysotile 2%	None Detected	Binder/Filler, Paint, Synthetic Foam, Vermiculite
2.	White loose sandy material	Chrysotile <1%	None Detected	Binder/Filler, Mineral Grains

Client ID: A-2 Lab ID: 240402902

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	Chrysotile 2%	None Detected	Binder/Filler, Paint, Synthetic Foam, Vermiculite
2.	White loose sandy material	Chrysotile <1%	None Detected	Binder/Filler, Mineral Grains

Lab ID: 240402903 Client ID: A-3

	Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
_	1.	White lumpy foamy material with paint	Chrysotile 2%	None Detected	Binder/Filler, Paint, Synthetic Foam, Vermiculite
	2.	White loose sandy material	Chrysotile <1%	None Detected	Binder/Filler, Mineral Grains

Client ID: A-4 Lab ID: 240402904

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	Chrysotile 2%	None Detected	Binder/Filler, Paint, Synthetic Foam, Vermiculite
2.	White loose sandy material	Chrysotile <1%	None Detected	Binder/Filler, Mineral Grains



BULK ASBESTOS FIBER ANALYSIS

BY POLARIZED LIGHT MICROSCOPY

Phone:(562) 860-2201 www.aihlab.com

Client Name: VM3 Environmental Inc

Project Manager: Andrew Konopacki

Client Address: 2240 Encinitas Boulevard, Suite

D420, Encinitas, CA 92024

Project Number: 39668

Project Location: 4461 Saltillo Street, Woodland Hills, CA 91364

Lab Batch Number: 2404029

Samples Submitted: 5 Samples Analyzed: 5

Analysis Method: EPA 600/R-93-116 &

EPA 600/M4-82-020

Lab ID: 240402905

Client ID: A-5

Layer	Layer Description	Asbestos Type %	Other Fibrous Material %	Other Non Fibrous Material
1.	White lumpy foamy material with paint	Chrysotile 2%	None Detected	Binder/Filler, Paint, Synthetic Foam, Vermiculite
2.	White loose sandy material	Chrysotile <1%	None Detected	Binder/Filler, Mineral Grains

Analyzed by: Emily Tolstead

Signature: Emily Toletood

Date: 03-04-2024

Reviewed by: Vivian Le

Signature: \Junel

Date: 03-04-2024

Reporting limit is 1%. If the sample was not collected by AIH Laboratory then the accuracy of the results is limited by the methodology and experience of the sample collector. Clients can verify specific reporting limit requirement from local regulatory agencies. Liability limited to cost of samples analysis. This report shall not be reproduced except in full, without written approval of AIH Laboratory. It shall not be used to claim product endorsement by NVLAP or any other agency of the government. Reported results relate only to the samples tested and may not be the representative of the sample area. AIH Laboratory shall dispose of the Customer's samples 14 days after receiving the samples unless instructed to store them for an alternate period of time in writing.

APPENDIX B

Chain of Custody Form / Sample Log



Project Name

For Lab Use: 2404029

ASBESTOS BULK SAMPLE LOG & CHAIN OF CUSTODY

Job ID - Property Address :: Client:	39668-4461 SALTILLO, ST. WOODLAND HILLS, CA. 9136
Inspection Date:	
Company Inspector:	Felipe Ruiz
DOSH-Certification #	CACTE VIO
particular to the control of the control of	The state of the s
Sample Type:	BUR CHRISTIAN CONTROL OF THE CONTROL
Analytical Method	2411N/ DDN / 3HR / 48HR / 3NAY / 1M/EEK (circle 0 -)
Total # of Samples:	PCM-EPA 660/R-93/416/(\$1%)
Report Results	5 Bernald Savinger village and Company of the Compa
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12	#3
H-3	ZIVINA PARM
H-4	FAMILY POOM
A-5 1	EARAGE
	EFRABE
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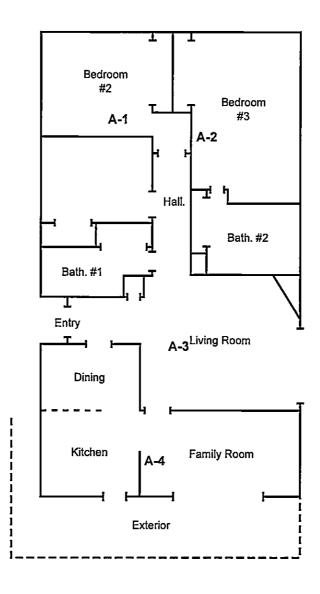
Woodland Hills, CA 91364

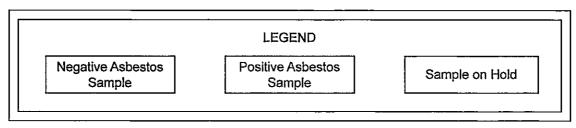
Date: 03/01/2024

Job Type: Limited Asbestos Survey

Description: Sample Location Map

Floor Plan: Main Floor





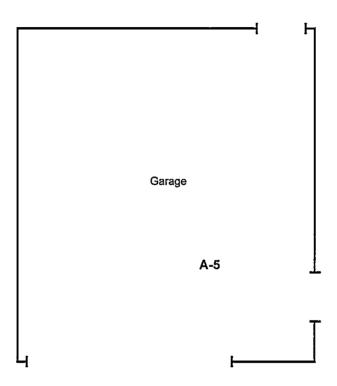


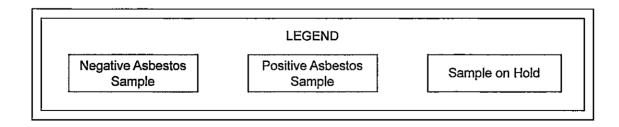
Job ID: 39668

Job Address: 4461 Saltillo Street, Woodland Hills, CA 91364

Date: 03/01/2024 Job Type: Limited Asbestos Survey Description: Sample Location Map

Floor Plan: Garage







State of California Division of Occupational Safety and Health **Certified Asbestos Consultant**



Felipe Ruiz

Certification No. 22-7109

Expires on 10/21/24
This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 at seq of the Business and Professions Code

State of California Division of Occupational Safety and Health **Certified Asbestos Consultant**

Ramon A Quinonez

Expires on 01/18/25

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

APPENDIX E

Laboratory NVLAP Certification

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 500079-0

AIH Laboratory

Anaheim, CA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2023-10-01 through 2024-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AIH Laboratory

2556 W. Woodland Dr. Anaheim, CA 92801 Mr. Zubair M. Ahmed Phone: 206-979-1415

Email: bestoflive@live.com http://www.aihlabs.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 500079-0

Bulk Asbestos Analysis

<u>Code</u>

Description

18/A01

EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of

Asbestos in Bulk Insulation Samples

18/A03

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code

Description

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in

40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

[[END OF DOCUMENT]]

Have a good one 😉