\sim SM/CAA	Case #:	24-478
Southwest Clean Air Agency Notice of Intent to Remove A	sbestos Amendment:	0
11815 NE 99th Street, Suite 1294 Vancouver, WA 98662	Date Received:	7/11/2024
Voice: 360-574-3058 Fax: 360-576-0925	Date Paid:	7/11/2024
Web: https://www.swcleanair.gov Email: Tina@swcleanair.gov	SWCAA Fee:	\$738.00
This notification MUST be present at all times at the asbestos projection	t sit Receipt #:	159031029
*** EMERGENCY NOTICE ***		
Quantity to be removed: 160 Square Feet 0 Linear Feet	Workshift days: F	
Project starting date: 7/12/2024 Project Completion date: 7/12/2024	Workshift hours: 8 am -5	pm
Site Name: Timothy Gaston Residence Site address: 112	208 NE 10th Ave	
Location of Asbestos: Dining, Kitchen, Laundry City/State/Zip: Var	ncouver WA 98	3685
Demolition of Structure (Notification of Demolition required)	County: CLARK COUNTY	
Asbestos survey conducted? No survey reason:		
AHERA Inspector: Dalton LaFever	Certification #: IRO-24-0908C	
Material to be Removed:		
Fireproofing Popcorn Ceiling CAB Sheet Vinyl Duct Paper Mag Pipe Insulation Air Cell		Таре
	□ CA Pipe □ VAT	
✓ Other Drywall/Texture;Debris		
Control Methods: ✓ N.P Enclosure □ Glove Bag □ Mini Enclosure □ Wrap and Cut	✓ Water ✓ HEP	A Vac
✓ Other manual methods		
	Phone: 800-951-9283	
Mailing Address: Certification ##: ABCN00001738	Email: tony.altamirano@paulda	ivis.com
	e: 360-500-3595	
Property Owner: Timothy Gaston Phone	e: 360-601-8844	
Mailing Address: 11208 NE 10th Ave., Vancouver WA 98685		
Asbestos Disposal Site: Hillsboro Landfill: 3205 SE Minter Bridge Rd, Hillsboro, OF	₹, 97123-	
I DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED	D IN THIS NOTIFICATION IS,	
TO THE BEST OF MY KNOWLEDGE, ACCURATE A		
Submitter Name: Tony Altamirano Re	presenting: Chinook Restoration	on dba Paul
Submitter Title: Project Manager Date	e Submitted: 7/11/2024	
Reviewed by SWCAA: Danielle Kreps	ps ✓	Approved



Notice of Intent to Remove Asbestos

Case #: 24-478
Amendment: 0

This notification MUST be present at all times at the asbestos project sit	Receipt #:	159031029
Web: https://www.swcleanair.gov Email: Tina@swcleanair.gov	SWCAA Fee:	\$738.00
Voice: 360-574-3058 Fax: 360-576-0925	Date Paid:	7/11/2024
11815 NE 99th Street, Suite 1294 Vancouver, WA 98662	Date Received:	7/11/2024



Asbestos Survey Report



Presented To: Paul Davis Restoration of Vancouver/Portland

Project Name: Timothy Gaston Job Number: 6190

Survey Location: 11208 NE 10th Ave, Vancouver, WA 98685

Inspection Date: July 3, 2024

Prepared by:

Dalton Lafever Of Atlas Labs Inc. Environmental Testing Services CCB #: 231684



- 1.0 EXECUTIVE SUMMARY
- 2.0 GENERAL INFORMATION
 - 2.1 **Project Information**
 - 2.2 Procedures
 - 2.2.1 Plan and Specification Review
 - 2.2.2 Walk Through and Visual Survey
 - 2.2.3 Bulk Sampling
 - 2.2.4 Analyses of Bulk Samples

3.0 CONTROLLING

- 3.1 Removal and Disposal
- 3.2 Encapsulation
- 3.3 Enclosure
- 3.4 Repair
- 3.5 Operations and Maintenance Programs
- 4.0 Material Quantifications
 - 4.1 Homogenous Materials/Areas
- 5.0 Qualifications of the Report

APPENDICES

APPENDIX A - Laboratory Results of Suspect Asbestos Bulk Sample Analyses

APPENDIX B - Suspect Asbestos Containing Material Sample Locations/Drawings

APPENDIX C - EPA / AHERA Building Inspector & RRP Lead Certifications



Building/Structure Information

Owner/Operator Name: Paul Davis Restoration of Vancouver/Portland

Owner/Operator Number: (360) 901-6050

Survey Date: July 3rd, 2024

What is the building's description? Residence

What is this structure's current use? Residential

What is this structure's past use? Residential

Building Square Footage: 1,352'

Number of Floors:

Area Surveyed: Entire House (Garage was not Damaged)

Approximate Build Date:

1970



1.0 EXECUTIVE SUMMARY

Atlas Labs Inc. has performed this work to aid in the remediation of the residence located at 11208 NE 10th Ave, Vancouver, WA 98685. This survey included visual observation, materials sampling and laboratory analyses of materials suspected of containing asbestos. The locations of the suspect materials are noted and documented in this report.

A total of twenty-two (22) sample sets, thirty-three (33) total samples were taken during this survey; laboratory procedure will be the separation of multiple layered samples and analysis of individual layers. Twenty-two (22) material sample sets were collected and delivered to Atlas Labs Inc. Atlas laboratories divided these samples into ninety (90) separate layers for individual analysis. The samples of suspect asbestos containing materials included: drywall, texture, joint compound, vinyl, mastic, fiberboard underlayment, laminate, foam underlayment, formica, insulation, tile, grout, wire wrap, silver paint, window sealant, pipe sealant, siding, vapor barrier, shingle & tar paper.

A total of eleven (11) lead paint samples were taken during this survey from the following areas; Interior base on living room wall, interior base on living room ceiling, interior base on small bathroom wall, interior base on kitchen cabinets, interior base on first bedroom wall, interior base on third bedroom ceiling, exterior base on side of house, exterior trim on front door, exterior base on fascia, exterior trim on window & exterior base on soffit.

Samples were analyzed by flame Atomic Absorption spectrometry. The current regulatory guidelines issued by HUD and EPA specify that paint containing more than 5000 ppm (parts per million) be considered lead paint.

OSHA's standard makes it clear that paint containing any lead falls into OSHA's guideline, 29 CFR 1926.62 "Lead For The Construction Industry" OAR 437, Division 3, applies to all construction work where an employee may be occupationally exposed to lead. All construction work excluded from the coverage in the general industry standard for lead by 29 CFR 1910.1025 (a)(2) is covered by this standard. https://www.osha.gov/laws-regs/regulations/standardnumber/1926/1926.62

Of the thirty-three (33) asbestos samples taken, twenty-seven (27) of the suspect materials contained asbestos in quantities greater than 1% by weight, the asbestos containing materials are listed in section 4.0 - Asbestos containing materials were identified during this inspection. (texture, joint compound, vinyl, mastic & window sealant)

Removal, encapsulation, enclosure, and an Operations and Maintenance (O&M) Program are all recognized alternatives for controlling asbestos containing materials in buildings. Federal OSHA and EPA regulations require removal of most asbestos containing materials from a building prior to demolition or before any planned renovation activities, which may disturb asbestos containing materials. Federal OSHA and EPA



regulations require proper handling of lead containing materials in construction. Proper handling of these materials depends greatly on the activities that will impact them.

Atlas Labs Inc. recommends that all asbestos-containing materials identified during this survey that may be affected by the work be removed by a licensed asbestos abatement contractor operating under a technical specification.

2.0 GENERAL INFORMATION

2.1 PROJECT INFORMATION

The structure is located at 11208 NE 10th Ave, Vancouver, WA 98685. The structure is a one level residence built in 1970; construction is of standard stick frame with interior walls of drywall. Roofing consists of three-tab shingles over tar paper. The house was damaged due to a fire.

2.2 PROCEDURES

The services provided in this phase of work included a visual survey of the building, material sampling, laboratory analysis for the presence of asbestos. The following sections discuss the general procedures employed for each of these tasks.

2.2.1 Plan and Specification Review

A survey to locate asbestos-containing materials is best served by a review of building plans and specifications to determine the type of construction used and the materials specified. No building plans and specifications were provided for review.

2.2.2 Walk Through and Visual Survey

The asbestos identification program began with a walk-through and visual survey of the building. The survey included observation of wall and ceiling finishes, various flooring materials, piping, structural building components, and above-ceiling areas. The primary purpose of the visual survey was to locate and identify friable and non-

friable asbestos materials and devise a sampling strategy. "Friable" materials are those that can be crumbled by hand pressure, releasing fibers into the air.

2.2.3 Bulk Sampling

The next phase of the survey was the selection of sampling areas and collection of bulk samples. Material sampling areas were grouped based on material homogeneity. A homogeneous area is one which contains material that seems by texture, color and surface wear to be uniform and applied during the same general time period. To refute the presumption that materials installed prior to 1982 contain asbestos, multiple samples of similar suspect materials were collected to meet the requirements of EPA and OSHA regulations.



Samples were collected from accessible, representative construction materials, which were suspected to contain asbestos. Suspect materials observed and sampled included: drywall, texture, joint compound, vinyl, mastic, fiberboard underlayment, laminate, foam underlayment, formica, insulation, tile, grout, wire wrap, silver paint, window sealant, pipe sealant, siding, vapor barrier, shingle & tar paper.

Samples were labeled, and appropriate chain-of-custody documentation was completed. The samples were sent to Atlas Laboratories in Vancouver, WA for analysis.

2.2.4 Analyses of Bulk Samples

Asbestos samples were analyzed using Polarized Light Microscopy (PLM) coupled with dispersion staining in general accordance with the Environmental Protection Agency's (EPA) "Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116, July 1993).

Polarized Light Microscopy is the only analytical method presently used to identify asbestos that employs the optical crystallographic properties of the various crystalline forms in the samples. These properties: refractive indices, birefringence, sign of elongation, and extinction angle, are unique to the individual crystalline forms and therefore is used to identify the different asbestos mineral types: Chrysotile, Amosite, Crocidolite, Anthophyllite, Tremolite, and Actinolite.

The current NESHAP regulations (40 CFR Part 61, dated November 20, 1990) clarify the analytical procedures for determining the percentage of asbestos in bulk samples and permit the use of visual area estimation. The regulations further indicate the regulated asbestos-containing materials (RACM) – materials that are friable or may become friable, may be further analyzed by point counting when the results indicate less than 10 percent asbestos by visual area estimation. The laboratory utilizes visual area estimation on a routine basis and does not include point counting unless specifically requested.

3.0 ALTERNATIVES FOR CONTROLLING ACM

There are five industry-recognized alternative procedures to control exposure to asbestos-containing materials: (1) removal and disposal; (2) encapsulation; (3) enclosure; (4) repair; and (5) an operations and maintenance (O&M) program. The selection of a particular alternative should be based on the intended usage of the facility, on the condition and location of the asbestos-containing material, and on business considerations.

Atlas Labs Inc. understands that the plan for remediation of this structure is to remove all known asbestos containing materials that are present. Air monitoring and clearance sampling should be done throughout this project to ensure compliance with regulatory requirements and worker safety. Regardless of the alternative chosen, all asbestos-related mitigation activities should be conducted under properly controlled conditions by specially trained personnel. Asbestos removal should be performed by a licensed asbestos abatement contractor operating under the guidelines of strict specifications. All asbestos-containing materials, even when removed in the course of maintenance activities, must be properly disposed of as asbestos containing waste in



accordance with all state and federal regulations regarding abatement, transportation and disposal of asbestos containing materials.

3.1 REMOVAL AND DISPOSAL

Removal of the asbestos-containing material is the only permanent solution to the problem posed by exposure to asbestos fibers. Removal should be seriously considered when the material is extremely friable, badly damaged or when the material is readily accessible to people or staff. The EPA also requires removal before demolition of a facility or before renovation activities, which may disturb the asbestos-containing material. The Occupational Safety and Health Administration (OSHA) have specific requirements addressing the removal of asbestos-containing materials.

3.2 ENCAPSULATION

Encapsulation of asbestos-containing material is a temporary measure designed to reduce fiber emissions from the material. This alternative is recommended when the asbestos-containing material is in stable, relatively undamaged condition and presents little exposure potential. Encapsulation is considered a temporary measure because the asbestos-containing material still exists in the facility and care must always be taken to avoid disturbing it. The presence and location of the material should be documented and periodic inspections of the encapsulated areas should be made to ensure that no deterioration or damage has occurred.

3.3 ENCLOSURE

Enclosure requires surrounding the asbestos-containing material with an airtight seal or barrier to prevent any fibers released by the material from reaching facility occupants. This method is practical when asbestos-containing materials are difficult, if not impossible, to remove or encapsulate. Again, the location of the materials should be documented, periodic inspections performed, and a record keeping system implemented.

3.4 REPAIR

Repair of asbestos-containing materials is a temporary measure designed to minimize local fiber emissions from the material. Typically, repair is utilized for minimally damaged Thermal System Insulation (TSI) and wall and ceiling materials. Repair should only be used if the repair is technologically feasible and human health and the environment can be protected. Repair is also considered a temporary measure because the asbestos-containing material still remains in the building.

3.5 OPERATIONS AND MAINTENANCE PROGRAM

An Operations and Maintenance (O&M) Program is established to monitor the condition of the asbestos-containing materials and promote safe work practices within the facility. The O&M Program should include notification of the building occupants and workers of the presence and locations of the asbestos-containing materials, training of maintenance personnel in proper cleaning and maintenance procedures, periodic air monitoring in



affected areas, and regularly scheduled re-inspections of the asbestos-containing materials. Proper records documenting these efforts must also be maintained.

These recommendations are further elaborated by the EPA in "Managing Asbestos In-Place – A Building Owner's Guide to Operations and Maintenance Programs for Asbestos-Containing Materials (EPA 20T-2003, July, 1990).

The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 took effect October 1, 1995. This regulation requires building owners/employers to either identify asbestos-containing material by surveying and bulk sampling, or by treating certain building materials as "Presumed Asbestos-Containing Materials (PACM)". Specifically, all thermal system insulation (TSI) and surfacing materials in buildings constructed prior to 1980 should be considered PACM and resilient flooring materials installed prior to 1980 should be assumed ACM. The presence of ACM or PACM requires the owner/employer to notify employees of the presence, provide training, and follow certain procedures when employees come in contact with such materials.



4.0 QUANTIFICATION TABLE

The following table indicates the approximate quantity of asbestos containing material identified at the Site.

Sample #	Location	Asbestos Containing Material	Asbestos % & Asbestiform	Approx. Sq. Footage	Friable Y/N	Condition	
1-A	Living Room	Texture	5%	1,000'	Y	Poor	
Layer 2	Ceiling	(Tan)	Chrysotile				
1-A	Living Room	Joint Compound	2%	_	Y	Poor	
Layer 3	Ceiling	(Tan)	Chrysotile				
1 - B	Dining Room	Texture	5%	_	Y	Poor	
Layer 2	Ceiling	(Tan)	Chrysotile				
1-C	First Bedroom	Texture	5%	_	Y	Good	
Layer 2	Ceiling	(Tan)	Chrysotile				
1-D	Second	Texture	5%	_	Y	Good	
Layer 2	Bedroom Ceiling	(Tan)	Chrysotile				
1-E	Third Bedroom	Texture	5%	_	Y	Good	
Layer 2	Ceiling	(Tan)	Chrysotile				
2-A	Living Room	Texture	3%	4,200'	Y	Fair	
Layer 2	Wall	(White)	Chrysotile				
2-B	Kitchen	Texture	3%	_	Y	Poor	
Layer 2	Ceiling	(Tan)	Chrysotile				
2-C	Kitchen	Texture	3%	_	Y	Good	
Layer 3	Wall	(Tan)	Chrysotile	_			
2-D	Laundry Room	Texture	3%		Y	Fair	
Layer 2	Wall	(Tan)	Chrysotile	_			
2-E	Main Bathroom	Texture	3%	_	Y	Good	
Layer 2	Wall	(Tan)	Chrysotile				
2-F	First Bedroom	Texture	3%		Y	Good	
Layer 2	Wall	(Tan)	Chrysotile	_			
2-G	Second	Texture	3%		Y	Good	
Layer 2	Bedroom Wall	(Tan)	Chrysotile	_			
2-H	Third Bedroom	Texture	3%	_	Y	Good	
Layer 2	Wall	(Tan)	Chrysotile				
4-A	Main Bathroom	2nd Layer Vinyl	25%	75'	Y	Good	
Layer 3	Floor	(Brown)	Chrysotile				
4-A	Main Bathroom	Mastic	2%	_	Y	Good	
Layer 4	Floor	(White)	Chrysotile	_			
5-A	Entryway	2nd Layer Vinyl	25%	10'	Y	Good	
Layer 2	Floor	(Tan)	Chrysotile				
5-A	Entryway	Mastic	2%		Y	Good	
Layer 3	Floor	(Tan)	Chrysotile	_			
6-A	Dining Room	Mastic	2%	100'	Y	Good	
Layer 3	Floor	(Brown)	Chrysotile				
6-A	Dining Room	Vinyl	25%		Y	Good	
Layer 4	Floor	(Yellow)	Chrysotile	-			
6-A	Dining Room	Mastic	2%		Y	Good	
Layer 5	Floor	(Tan)	Chrysotile	-			



10-A	Kitchen	Vinyl	25%	80'	Y	Good
Layer 5	Floor	(Yellow) Chrysoti				
10-A	Kitchen	Mastic	2%	_	Y	Good
Layer 6	Floor	(Yellow)	Chrysotile			
14-A	Small Bathroom	Texture	3%	7 LF	Y	Good
Layer 3	Wall	(Tan)	Chrysotile			
15-A	Main Bathroom	Texture	3%	35'	Y	Good
Layer 4	Shower Wall	(Tan)	Chrysotile			
16-A	Small Bathroom	Texture	3%	30'	Y	Good
Layer 5	Shower Wall	(Tan)	Chrysotile			
19-A	Exterior	Window Sealant	3%	13	N	Good
Layer 1	Window	(Tan)	Chrysotile	Windows		

4.1 Homogenous Materials/Areas

The following table indicates the Homogeneous Materials/Areas.

Sample Set #	Material	Rooms/Areas
2	Drywall	Homogeneous Throughout, Bedroom Closets, Laundry Room Ceiling & Main Bathroom Ceiling



5.0 QUALIFICATIONS OF THE REPORT

Atlas Labs Inc. has endeavored to investigate the existing conditions within the subject building using standard accepted procedures. The asbestos survey scope of work is intended to identify asbestos-containing materials associated with the subject property. Regardless of the thoroughness of a survey, it is possible that some areas of asbestos-containing materials were overlooked or inaccessible, or is different from those at specific sample locations. Wall voids, building cavities, and mechanical equipment may contain unreported asbestos. In addition, renovation or construction may uncover altered or differing conditions. If a suspect material was not specifically sampled or does not appear to be represented by a similar material previously sampled, it should be analyzed prior to disturbance.

It should be noted that floor tiles and other resinous bound materials, when analyzed by the EPA method for asbestos, may yield false negative results because of limitations in separating closely bound fibers and in detecting fibers of small length and diameter. If a definitive result is required, Atlas Labs Inc. recommends utilizing alternative methods of identification, including Transmission Electron Microscopy (TEM).

This report presents the general descriptions of various construction materials and general locations where these materials were encountered. If questions arise during the planning of demolition, renovation or construction projects concerning the presence of asbestos-containing materials, we should be notified in order to view the conditions and present recommendations.

This report has been prepared on behalf of, and exclusively for the use of Paul Davis Restoration of Vancouver/Portland. This report and the findings herein shall not, in whole or in part, be disseminated or conveyed to any other party, or be used or relied upon by any other party, without the consultant's prior written consent by Atlas Labs Inc. A copy of this survey report must be kept onsite during any remediation, renovation or demolition activities, as required by Southwest Clean Air Agency.

If you have any questions about this information, please call our office at (360) 852-8936

Survey Performed By: Dalton Lafever AHERA Building Inspector - Certification: # IR-23-0908C Lead RRP Inspector - Certification : #R-I-41R036-22-00070 Contact Info: Dalton@atlaslabinc.com Cell Phone: (503) 430-4112

Sincerely,

Dalton Lafever



APPENDIX A

Atlas Laboratories Inc. 14795 SW 72nd Ave, STE B Portland,OR 97224 (503) 430-5290 www.atlaslabsinc.com CCB #231684



Full Survey Chain of Custody

Name / Company Name: Paul Davis Restoration of	Name / Company Name: Paul Davis Restoration of Vancouver/Portland								
Contact Email: On-File	×								
Project Name: Timothy Gaston Job Number: 61	90		Batch: 22	-1426	501				
Job/Project Address: 11208 NE 10th Ave, Vancouve	er. WA 98685								
	•	24.00080 Lood		1 44 D026 22	00070				
Inspector: Dalton Lafever Ph: (503) 430-4112 AHERA Cert. # IRO-24-0908C Lead RRP Cert. # R-I-41R036-22-00070									
Survey Area Use: Residential Approx. Yes	ar Built: 1970	Reason for	Survey: Rend	ovation	Sq. Ft. 1,352'				
X Rush		X Asbestos I	PIM						
Next Day		X Lead Paint							
2-Day		Other							
5-Day									
				_	Approx.				
# Material Description	Friable Y/N	Loca		Condition	SQ FT.				
1-A Drywall	Y	Living Roo	m Ceiling	Poor	1,000'				
1-B Drywall	Y	Dining Roo	om Ceiling	Poor	-				
1-C Drywall	Y	First Bedro	om Ceiling	Good	-				
1-D Drywall	Y	Second Bedr	oom Ceiling	Good	-				
1-E Drywall	Y	Third Bedro	om Ceiling	Good	-				
2-A Drywall	Y	Living Ro	Living Room Wall Fair						
2-B Drywall	Y	Kitchen	Ceiling	Poor	-				
2-C Drywall	Y	Kitche	n Wall	Good	-				
2-D Drywall	Y	Laundry R	oom Wall	Fair	-				
2-E Drywall	Y	Main Bath	room Wall	Good	-				
Notes:									
Inspector Signature: Dalton Letter	N	Date: 7/3,	124	Time:					
Accepted By:		Date: 7/3/	24	Time: 1	: olf				
Lab Results Completed By:	`	Date Sent Out:	7/3/24	Ema	l / Mail				
Limitations of Inspection: Atlas Labs Inc. AHERA certified									
stated above in this document along with lab analysis of po	accible achecter	and/or lead containi	na motorial Atla	e labe loc eu	IDVOV IC				

stated above in this document along with lab analysis of possible asbestos and/or lead containing material. Atlas Labs Inc. survey is limited to areas defined on the Chain of Custody form.

General NESHAPS Bulk Sampling Guidelines: Material sampling areas were grouped based on homogenous materials. A homogeneous area is one which contains material that seems by texture, color and surface wear to be uniform and applied during the same general time period. Samples are collected based on a visual survey of the work area as defined in this report. Samples were collected from accessible, representative construction materials, which were suspected to contain asbestos. If additional materials are found during the demolition process that were inaccessible at time of inspection that are not listed in this report please test before you cut. Survey is subject to direction from contractor, homeowner or owners agent.

Atlas Labs

Approx. SQ

#	Material Description	Friable Y/N	Location	Condition	FT.
2-F	Drywall	Y	First Bedroom Wall	Good	-
2-G	Drywall	Y	Second Bedroom Wall	Good	-
2-H	Drywall	Y	Third Bedroom Wall	Good	-
	Vinyl	Y	Main Bathroom SInk Floor	Good	4'
4-A	Vinyl	Y	Main Bathroom Floor	Good	75'
5-A	Vinyl	Y	Entryway Floor	Good	10'
6-A	Vinyl	Y	Dining Room Floor	Good	100'
7-A	Vinyl	Y	Kitchen Sink Floor	Good	3'
8-A	Vinyl	Y	Small Bath/Laundry Room Floor	Good	100'
9-A	Vinyl	Y	Main Bathroom Closet Shelves	Good	8'
10-A	Vinyl	Y	Kitchen Floor	Good	80'
1 1-A	Formica	N	Kitchen Countertop	Good	25'
12-A	Formica	N	Main Bathroom Countertop/Wall	Good	15'
13 - A	Cove Base Mastic	N	Main Bathroom Wall	Good	17 LF
1 4- A	Cove Base Mastic	N	Small Bathroom Wall	Good	7 LF
15-A	Tile	N	Main Bathroom Shower Wall	Good	35'
16-A	Tile	N	Small Bathroom Shower Wall	Good	30'
17 - A	Insulation	N	Attic	Fair	UNK
18-A	Wire Wrap	N	Attic	Fair	UNK
1 9- A	Window Sealant	N	Exterior Window	Good	13 Windows
20-A	Pipe Sealant	N	Roof Pipe	Good	6 LF
21-A	Siding	N	Side of House	Good	1,600'
22-A	Shingle	N	House Roof	Good	1,300'
		-			
Pb-1	Paint - Interior Base on Living Room Wall				
Pb-2	Paint - Interior Base on Living Room Ceiling				
Pb-3	Paint - Interior Base on Small Bathroom Wall				
Pb-4	Paint - Interior Base on Kitchen Cabinets				
Pb-5	Paint - Interior Base on First Bedroom Wall				
Pb-6	Paint - Interior Base on Third Bedroom Ceiling				
Pb-7	Paint - Exterior Base on Side of House				
Pb-8	Paint - Exterior Trim on Front Door				
Pb-9	Paint - Exterior Base on Fascia				
Pb-10	Paint - Exterior Trim on Window				
Pb-11	Paint - Exterior Base on Soffit				
Specia	al Instructions:				



Batch # 2022 *	Name / Company *
22-1426501	Paul Davis Restoration of Vancouver/Portland
Analysis Date *	Project Name
07/03/2024	Timothy Gaston
Project #	PO #
6190	
Analyst *	Project Location *
Crossland Kapaun	11208 NE 10th Ave., Vancouver, WA 98685

Turnaround Time *

Rush

Asbestos Analysis of Bulk Material by Polarized Light Microscopy

Sample*	Layer*	Description*	Non Asbestos*	Asbestos Type*	Asbestos %*
1-A	1	Drywall (White) - Living Room Ceiling	Cellulose	None Present	N/D
1-A	2	Texture (Tan) - Living Room Ceiling	Cellulose	Chrysotile	5%
1-A	3	Joint Compound (Tan) - Living Room Ceiling	Cellulose	Chrysotile	2%
1-B	1	Drywall (White) - Dining Room Ceiling	Cellulose	None Present	N/D
1-B	2	Texture (Tan) - Dining Room Ceiling	Cellulose	Chrysotile	5%
1-C	1	Drywall (White) - First Bedroom Ceiling	Cellulose	None Present	N/D
1-C	2	Texture (Tan) - First Bedroom Ceiling	Cellulose	Chrysotile	5%
1-D	1	Drywall (White) - Second Bedroom Ceiling	Cellulose	None Present	N/D
1-D	2	Texture (Tan) - Second Bedroom Ceiling	Cellulose	Chrysotile	5%
1-E	1	Drywall (White) - Third Bedroom Ceiling	Cellulose	None Present	N/D
1-E	2	Texture (Tan) - Third Bedroom Ceiling	Cellulose	Chrysotile	5%
2-A	1	Drywall (White) - Living Room Wall	Cellulose	None Present	N/D
2-A	2	Texture (White) - Living Room Wall	Cellulose	Chrysotile	3%
2-B	1	Drywall (White) - Kitchen Ceiling	Cellulose	None Present	N/D

Sample*	Layer*	Description*	Non Asbestos*	Asbestos Type*	Asbestos %*
2-B	2	Texture (Tan) - Kitchen Ceiling	Cellulose	Chrysotile	3%
2-C	1	Drywall (White) - Kitchen Wall	Cellulose	None Present	N/D
2-C	2	1st Layer Texture (White) - Kitchen Wall	Cellulose	None Present	N/D
2-C	3	2nd Layer Texture (Tan) - Kitchen Wall	Cellulose	Chrysotile	3%
2-D	1	Drywall (White) - Laundry Room Wall	Cellulose	None Present	N/D
2-D	2	Texture (Tan) - Laundry Room Wall	Cellulose	Chrysotile	3%
2-E	1	Drywall (White) - Main Bathroom Wall	Cellulose	None Present	N/D
2-E	2	Texture (Tan) - Main Bathroom Wall	Cellulose	Chrysotile	3%
2-F	1	Drywall (White) - First Bedroom Wall	Cellulose	None Present	N/D
2-F	2	Texture (Tan) - First Bedroom Wall	Cellulose	Chrysotile	3%
2-G	1	Drywall (White) - Second Bedroom Wall	Cellulose	None Present	N/D
2-G	2	Texture (Tan) - Second Bedroom Wall	Cellulose	Chrysotile	3%
2-H	1	Drywall (White) - Third Bedroom Wall	Cellulose	None Present	N/D
2-H	2	Texture (Tan) - Third Bedroom Wall	Cellulose	Chrysotile	3%
3-A	1	Vinyl (Off White) - Main Bathroom Sink Floor	Cellulose / Fiberglass	None Present	N/D
3-A	2	Mastic (Yellow) - Main Bathroom Sink Floor	Cellulose	None Present	N/D
4-A	1	1st Layer Vinyl (Off White) - Main Bathroom Floor	Cellulose / Fiberglass	None Present	N/D
4-A	2	Mastic (Yellow) - Main Bathroom Floor	Cellulose	None Present	N/D
4-A	3	2nd Layer Vinyl (Brown) - Main Bathroom Floor	Cellulose	Chrysotile	25%
4-A	4	Mastic (White) - Main Bathroom Floor	Cellulose	Chrysotile	2%
4-A	5	Fiberboard Underlayment (Brown) - Main Bathroom Floor	Cellulose	None Present	N/D
5-A	1	1st Layer Vinyl (Off White) - Entryway Floor	Cellulose / Fiberglass	None Present	N/D
5-A	2	2nd Layer Vinyl (Tan) - Entryway Floor	Cellulose	Chrysotile	25%
5-A	3	Mastic (Tan) - Entryway Floor	Cellulose	Chrysotile	2%
5-A	4	Residual Fiberboard Underlayment (Brown) - Entryway Floor	Cellulose	None Present	N/D
6-A	1	Laminate (Brown Wood Pattern) - Dining Room Floor	Cellulose	None Present	N/D
6-A	2	Foam Underlayment (White) - Dining Room Floor	Synthetic	None Present	N/D
6-A	3	Mastic (Brown) - Dining Room Floor	Cellulose	None Present	2%
6-A	4	Vinyl (Yellow) - Dining Room Floor	Cellulose	Chrysotile	25%
6-A	5	Mastic (Tan) - Dining Room Floor	Cellulose	Chrysotile	2%

Sample*	Layer*	Description*	Non Asbestos*	Asbestos Type*	Asbestos %*
6-A	6	Fiberboard Underlayment (Brown) - Dining Room Floor	Cellulose	None Present	N/D
7 - A	1	Vinyl (Off White) - Kitchen Sink Floor	Cellulose / Fiberglass	None Present	N/D
7 - A	2	Mastic (Yellow) - Kitchen Sink Floor	Cellulose	None Present	N/D
8-A	1	Laminate (Brown Wood Pattern) - Small Bath / Laundry Room Floor	Cellulose	None Present	N/D
8-A	2	Foam Underlayment (White) - Small Bath / Laundry Room Floor	Synthetic	None Present	N/D
8-A	3	Vinyl (Off White) - Small Bath / Laundry Room Floor	Cellulose / Fiberglass	None Present	N/D
8-A	4	Mastic (White) - Small Bath / Laundry Room Floor	Cellulose	None Present	N/D
9-A	1	Vinyl (Off White) - Main Bathroom Closet Shelves	Cellulose / Fiberglass	None Present	N/D
10-A	1	Layer 1 Laminate (Light Brown Wood Pattern) - Kitchen Floor	Cellulose	None Present	N/D
10-A	2	Foam Underlayment (White) - Kitchen Floor	Synthetic	None Present	N/D
10-A	3	Layer 2 Laminate (Dark Brown Wood Pattern) - Kitchen Floor	Cellulose	None Present	N/D
10-A	4	Mastic (White) - Kitchen Floor	Cellulose	None Present	N/D
10-A	5	Vinyl (Yellow) - Kitchen Floor	Cellulose	Chrysotile	25%
10-A	6	Mastic (Yellow) - Kitchen Floor	Cellulose	Chrysotile	2%
11-A	1	Formica (White / Grey) - Kitchen Countertop	Cellulose	None Present	N/D
11-A	2	Mastic (Yellow) - Kitchen Countertop	Cellulose	None Present	N/D
11-A	3	Insulation (Brown) - Kitchen Countertop	Cellulose	None Present	N/D
11-A	4	Insulation (Grey) - Kitchen Countertop	Fiberglass	None Present	N/D
12-A	1	Formica (White / Green) - Main Bathroom Countertop / Wall	Cellulose	None Present	N/D
12-A	2	Mastic (Yellow) - Main Bathroom Countertop / Wall	Cellulose	None Present	N/D
13-A	1	Cove Base (Grey) - Main Bathroom Wall	Cellulose	None Present	N/D
13-A	2	Mastic (Off Yellow) - Main Bathroom Wall	Cellulose	None Present	N/D
14-A	1	Cove Base (Brown) - Small Bathroom Wall	Cellulose	None Present	N/D
14-A	2	Mastic (White / Yellow / Brown) - Small Bathroom Wall	Cellulose	None Present	N/D
14-A	3	Texture (Tan) - Small Bathroom Wall	Cellulose	Chrysotile	3%
15-A	1	Tile (White) - Main Bathroom Shower Wall	None Present	None Present	N/D

Sample*	Layer*	Description*	Non Asbestos*	Asbestos Type*	Asbestos %*
15-A	2	Mastic (Tan) - Main Bathroom Shower Wall	Cellulose	None Present	N/D
15-A	3	Grout (White) - Main Bathroom Shower Wall	Cellulose	None Present	N/D
15-A	4	Texture (Tan) - Main Bathroom Shower Wall	Cellulose	Chrysotile	3%
16-A	1	Tile (White) - Small Bathroom Shower Wall	None Present	None Present	N/D
16-A	2	Mastic (Tan) - Small Bathroom Shower Wall	Cellulose	None Present	N/D
16-A	3	Grout (White) - Small Bathroom Shower Wall	Cellulose	None Present	N/D
16-A	4	Drywall (Tan) - Small Bathroom Shower Wall	Cellulose	None Present	N/D
16-A	5	Texture (Tan) - Small Bathroom Shower Wall	Cellulose	Chrysotile	3%
17-A	1	Insulation (Black) - Attic	Fiberglass	None Present	N/D
17-A	2	Insulation (Brown) - Attic	Cellulose	None Present	N/D
18-A	1	Wire Wrap (Black / Brown) - Attic	Cellulose / Fiberglass	None Present	N/D
18-A	2	Silver Paint (Silver) - Attic	Cellulose	None Present	N/D
19-A	1	Window Sealant (Tan) - Exterior Window	Cellulose	Chrysotile	3%
19-A	2	Window Sealant (Black) - Exterior Window	Cellulose	None Present	N/D
20-A	1	Pipe Sealant (Black) - Roof Pipe	Cellulose	None Present	N/D
21-A	1	Siding (Brown) - Side of House	Cellulose	None Present	N/D
21-A	2	Vapor Barrier (Brown / Black) - Side of House	Cellulose	None Present	N/D
22-A	1	Shingle (Black / Grey / Brown) - House Roof	Fiberglass	None Present	N/D
22-A	2	Shingle (Grey / Black) - House Roof	Fiberglass	None Present	N/D
22-A	3	Tar Paper (Black) - House Roof	Cellulose	None Present	N/D

To Be Filled by the Technician Technician *



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Name: Atlas Labs, Inc. Address: 14795 SW 72nd Ave. Suite B Portland, OR 97224 Phone: 360-852-8936 SanAir ID Number 24036956 FINAL REPORT 7/5/2024 4:31:30 PM

Project Number: 11208 NE 10th Ave. P.O. Number: 6190 Project Name: Paul Davis Restoration - Timothy Gaston Collected Date: 7/3/2024 Received Date: 7/5/2024 10:20:00 AM

Analyst: Robinson, Drake Test Method: SW846/M3050B/7000B

Lead Paint Analysis PAINT Sample Size µg Pb Calculated Sample Sample Sample Description In Sample (grams) RL Results Results 24036956 - 1 Pb-1 < 10 0.1157 86.4 <86.4 <0.009 % Paint - Interior Base On Living µg/g (ppm) By Weight Room Wall 24036956 - 2 Ph-2 0.1057 94.6 <94.6 < 10 < 0.010 % Paint - Interior Base On Living µg/g (ppm) By Weight Room Ceiling 24036956 - 3 Pb-3 < 10 0.1054 94.9 <94.9 < 0.010 % Paint - Interior Base On Small µg/g (ppm) By Weight Bathroom Wall 24036956 - 4 Pb-4 99.6 < 10 0.1004 <99.6 < 0.010 % Paint - Interior Base On Kitchen µg/g (ppm) By Weight Cabinets 24036956 - 5 Pb-5 < 10 0.1041 96.1 <96.1 < 0.010 % Paint - Interior Base On First µg/g (ppm) By Weight **Bedroom Wall** 24036956 - 6 Pb-6 < 10 0.1162 86.1 <86.1 < 0.009 % Paint - Interior Base On Third µg/g (ppm) By Weight **Bedroom Ceiling** 24036956 - 7 Pb-7 < 10 0.1065 93.9 <93.9 < 0.009 % Paint - Exterior Base On Side Of µg/g (ppm) By Weight House 24036956 - 8 Pb-8 0.1171 85.4 113.4 13 0.011 % Paint - Exterior Trim On Front Door µg/g (ppm) By Weight 24036956 - 9 Pb-9 < 10 0.1041 96.1 <96.1 < 0.010 % Paint - Exterior Base On Fascia µg/g (ppm) By Weight 24036956 - 10 Pb-10 0.1125 88.9 <88.9 < 10 < 0.009 % Paint - Exterior Trim On Window µg/g (ppm) By Weight 24036956 - 11 Pb-11 < 10 0.1188 84.2 <84.2 <0.008 % µg/g (ppm) Paint - Exterior Base On Soffit By Weight

Method Reporting Limit <10 µg/0.1 g paint

Date:

Samples Pb-1, Pb-4, Pb-7, Pb-8, Pb-9, and Pb-11 contained substrate

Drake Robinson Signature:

Reviewed: plaseli

7/5/2024

Date: 7/5/2024

10501 Trade Ct., N. Chesterfield, VA 23236 | 804.897.1177 | Fax: 804.897.0070 | www.SanAir.com | IAQ@SanAir.com



APPENDIX B

		Second Bedroom	2-G	Closet	φ	Third Bedroom			Atlact aba	ALIAS LADS
	1- 2- 		1-D		2-H _{1-E} Pb-6	Third	20-A			
Pb-7 21-A	Pb-5 1-C 2-F	First Bedroom		Hallway	15-A 3-A	Main Bathroom	4-A 12-A 9-A 2-E 13-A	Pb-9		
	6-A 1-B	Dining Room			18-A 17-A	2 Entryway/Living Room	5-A 2b-1	19-A Pb-10 Pb-11 Pb-8	11208 NE 10th Ave, Vancouver, WA 98685 - Main House	imple Locations
	2-C Pb ₋₄ 7-A 11-A 2-B 10-A	Kitchen			2-D	Laundry/ Pb-2 Small Bath E	Pb-3 ^{8-A} 14-A 16-A 2-A Pb-1		h Ave, Vancouver,	Suspect Asbestos Containing Sample Locations



APPENDIX C

THIS IS TO CERTIFY THAT

DALTON LAFEVER

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE

for

ONLINE AHERA ASBESTOS INSPECTOR REFRESHER

In accordance with TSCA Title II, Part 763, Subpart E, Appendix C of 40 CFR

01/05/2024 Course Date:

Online Course Location:

IRO-24-0908C Certificate:

For verification of the authenticity of this certificate contact:

PBS Engineering and Environmental Inc.

4412 S Corbett Avenue

Portland, OR 97239



CCB #SRA0615 4-Hr Training

4-Hour Online AHERA Inspector Refresher Emergency Response Act enacting Title II of Toxic Substance Control Act (TSCA) Training; AHERA is the Asbestos Hazard

01/05/2025 Expiration Date:

huden fieldy

Andy Fridley, Instructor

EPA HUD & STATE RRP LEAD PAINT CERTIFICATION	10350 N Vancouver Way, 1021 Portland OR 97217 Info@LeadClasses.com 1-888-840-8388						
Certificate of Attendance and Successful Completion Renovator Initial - English Issued per OAC 333-070 and 40 CFR Part 745.225							
Dalton Anthony Lafever 10603 NE 20th St Vancouver , WA 98664-4382 Certificate # R-I-41R036-22-00070							
Course Date: 02/03/2022 Exam Date: 02/03/2022 Expiration Date: 02/03/2027							
2/03/2022 Steven Hoff Training Manager Date Crosswall Training / LeadClasses.com	S						

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