

Limited Asbestos Survey/Inspection

**3705 Indianpipe Circle
Colorado Springs, CO 80918**

Prepared for:

**Idaho Edokpayi c/o
Crystal Pines Property Management
6140 Tutt Blvd.
Colorado Springs, CO 80923**

November 14, 2017

EAC

Environmental **A**sessment & **C**onsulting, LLC
413 Mesa Road
Colorado Springs, CO 80905
(719) 473-8921

Table of Contents

Section

- 1.0 Disclaimer
- 2.0 Regulatory Review
- 3.0 Introduction
- 4.0 Certifications
- 5.0 Suspect ACM Material By Location
- 6.0 Suspect ACM Materials Tested, Verified Non-ACM
- 7.0 Conclusions and Recommendations

Appendices

Appendix A

Appendix A - Bulk Asbestos Sample Inventory And Laboratory Results

Appendix B

Appendix B - Public Property Records

Appendix C

Appendix C - Stephen Cash Qualifications

1.0 Disclaimer

Environmental Assessment & Consulting, LLC (EAC) cannot warrant or guarantee that this inspection and assessment has revealed all of the possible adverse environmental conditions affecting the site and/or property.

All of the conditions discovered in a visual inspection as well as any sampling results that are listed or included in this report are the current conditions and results at the time of this inspection and/or sampling.

EAC is not responsible for any conditions or circumstances may change or alter the results of this report due to any conditions such as, but not limited to the following;

Conditions past and/or present that have not been reported to EAC by owners, property managers, or restoration/remediation contractors.

The length of time materials remain wet or high in moisture content.

Any lapse in time for a response to begin or perform any restoration or remediation work.

Hidden or undiscovered conditions that are not visible or within a normal scope of work.

Work performed by any individual or company other than EAC or it's employees.

Normal air movement to include all HVAC and furnace systems, typical interior air movement such as open doors or windows, etc., change in temperature, contaminate source, equipment, products used, occupancy, ventilation, operating procedures, etc.

Damage to any building materials that require actual bulk samples be taken for analysis.

Any personal property such as furniture, clothes, appliances, rugs, etc. that may be impacted by any environmental condition or cross-contamination that may have existed prior to inspection and sampling, or any of the conditions listed above.

Recommendations made by EAC as a result of conditions or sample analysis included within this report.

Any sampling recommendations that are denied or rooms and areas that are not accessible or that are denied access.

2.0 Regulatory Review

The EPA, AHRA, and the Colorado Department of Public Health and Environment (CDPHE) regulate all building materials that contain asbestos greater than 1% as determined by PLM polarized light microscopy analysis. OSHA regulates all building materials that contain smaller amounts of asbestos (even trace concentrations by PLM and/or point counting), in regards to worker exposure.

EPA, AHRA, and CDPHE Regulation No. 8, Part B, requires that suspect ACM in buildings built prior to 1988 be assumed to be asbestos or an inspection be conducted by an EPA accredited/CDPHE licensed asbestos building inspector. CDPHE, Regulation No. 8, Part B, requires an asbestos inspection following the AHERA protocol be conducted prior to demolition, or remodeling activities that could disturb ACM/ACBM.

The EPA, AHRA, and CDPHE require all friable and non-friable ACMs be removed prior to renovation activities that may disturb the ACM, and all friable ACM must be removed prior to demolition.

In some circumstances, “point count” analysis is required for bulk samples previously analyzed by PLM. Point counting is a more detailed means of analysis than standard PLM. Federal and State agencies define ACM as materials containing greater than 1% asbestos. The NESHAP (National Emission Standards For Hazardous Air Pollutants) regulation requires that if standard PLM analysis determines that a sample contains less than $\leq 10\%$ asbestos, the material must be considered asbestos-containing or be point counted. Even if the sample is less than $\leq 1\%$ but $\geq 0\%$ (trace concentrations) by standard PLM, the material either has to be assumed to be ACM or point counted. If the point counting analysis is different than the PLM analysis, the point counting result takes precedence. For demolition work, if standard PLM analysis determines that a material has no asbestos or that the material contains greater than 10% asbestos, point counting is not necessary.

Buildings constructed after 1988:

All buildings must have asbestos testing if the amount of materials to be removed exceeds Colorado's trigger levels. If there is an available inventory/list/MSDS of all buildings materials used in the construction of a building, provided by the architect and/or engineer, reviewed, Inspected (site inspection), and approved by a certified asbestos building inspector or air monitoring specialist, proving that there is no asbestos containing materials used in the construction of the building, then no testing is required.

3.0 Introduction

On November 11, 2017, Steve Cash of Environmental Assessment & Consulting, LLC (EAC) conducted a limited asbestos building inspection and survey of the single family building located at 3705 Indianpipe Circle, Colorado Springs, CO 80918. The purpose for the survey/inspection was to test suspect asbestos containing materials in the basement bedroom of the building that will be impacted as a part of planned mold remediation work.

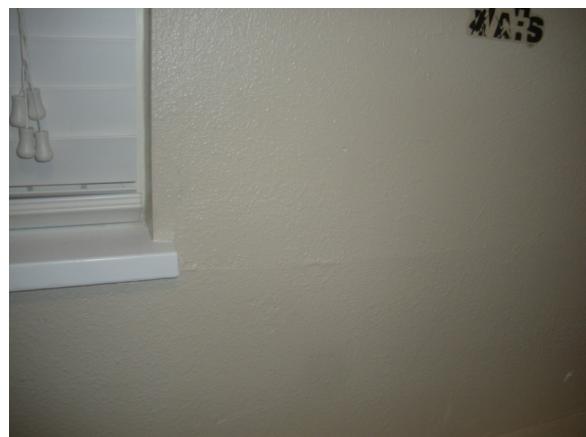
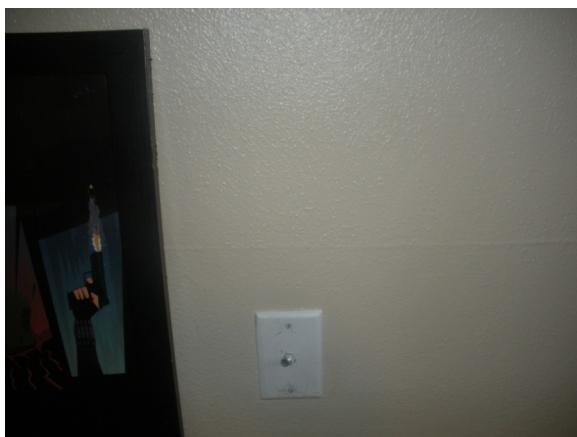
EAC developed a sampling scheme based on information collected in a mold inspection as well as a visual inspection of water damaged materials. The room did have a moldy odor upon entry.

The building was constructed in 1968 and is a single family building as per public records. There have been seventeen (17) building permits issued as per Pikes Peak Regional Building Departments on-line records that three (3) were related to interior remodel or finish work.

Bedroom

The bedroom has water damage on the ceiling and N/E wall. There is minor water damage on both of lower corners of the window.

The walls and ceiling appear to be of the same build date.





The testing included one (1) homogenous area;

Homogenous area #1

The tan painted walls and white painted ceiling wallboard with a combination of orange peel and a troweled texture.

Approx. 127 sf.

The condition is damaged.

3 samples random taken, 2 wall and 1 ceiling.

See room map for locations.

Bulk samples were taken of all suspect materials even if the trigger levels (square footage) may be less than required, due to the possibility of additional material removal due to any unforeseen events such as mold remediation work. Until demolition work begins, areas of additional damage may be discovered at this point.

Bulk samples were collected by EAC of suspect ACMs from the building per EPA and OSHA asbestos inspection regulations. Bulk samples were given unique alpha-numeric identification numbers, consisting of three parts and labeled according to EPA regulations. The first two (2) letters "BA" designates the sample as a bulk asbestos sample. The first set of numbers "3705" identifies the address of the project. The second set of numbers represents the sequential sample acquired for the project.

Bulk asbestos samples were randomly collected from homogenous areas of suspect ACM by Steve Cash, an EPA/State of Colorado certified asbestos inspector. All bulk samples were submitted to Aerobiology Laboratory Associates, Inc., a third party independent laboratory. Aerobiology is accredited through the National Institute of Standards and Technology (NIST) and participates in the NIST National Voluntary Lab Accreditation Program (NVLAP) as required by the EPA. Bulk samples were analyzed by Polarized Light Microscopy (PLM) in general compliance with guidelines established by the US EPA (40 CFR Part 763, Subpart F, Appendix A). Asbestos concentrations were visually estimated and/or point counted and reported in percent for each layer of the sample.

This report includes the description and location of all ACM tested, and the laboratory analysis results of all acquired bulk samples.

3.0 Certifications

The following representative of Environmental Assessment & Consulting performed the EPA/Colorado asbestos inspection:

Stephen J. Cash, MIES

Stephen J. Cash

Colorado Asbestos Building Inspector
Colorado State Certification No.: 17039
Expires: April 24, 2018

Colorado Asbestos Consulting Firm
Registration No.: ACF-17041
Expires: February 18, 2018

Environmental Assessment & Consulting
State of Colorado Asbestos Consulting Firm
Colorado State Registration No. ACF—17041

4.0 Suspect ACM By Location - Positive For Asbestos

Sample BA-3705-01 was positive for asbestos in 2 separate layers. There was a layer of white joint compound with 2% Chrysotile asbestos, and a layer of white texture with tan paint with 2% Chrysotile asbestos.

Sample BA-3705-02 was positive for asbestos in 1 layer. There was a layer of tan texture with white paint at 2% Chrysotile asbestos.

Suspect ACM Materials Tested, Verified Non-ACM

The following suspect materials were tested and determined to be non-ACM:

Homogenous Area #1

Sample BA-3705-03 taken from the ceiling was negative for asbestos.

Note: In the event suspect ACM is encountered during renovation/demolition activities and the materials were not discussed or verified as non-ACM, no work should continue until suspect ACMs are verified non-ACM.

Conclusions and Recommendations

Environmental Assessment & Consulting makes the following conclusions and Recommendations:

Conclusion

With 2 positive samples all of the drywall/gypsum board throughout the room should be considered as positive.

There is know way of knowing exactly how the ceiling was installed. There may be asbestos in the joint compound or texture where the walls connect to the ceiling, therefore any disruption or demolition of the ceiling may impact the walls that were positive.

Recommendations

Any materials that are going to be removed in the bedroom must be done by a state certified asbestos abatement company.

Since an abatement company will be removing 1 full wall, part of 2 walls, and a part of the ceiling, I recommend that all of the drywall/gypsum board in the room be removed/abated. This would be the most cost effective and best route for future maintenance and repairs.

In the event there are additional materials that are discovered or that may need to be removed or disturbed that may contain asbestos such as insulation, mastic/glue, etc. then additional testing would be required.

Appendix A

Bulk Asbestos Sample Inventory And Laboratory Results

Sampling Sites

Homogeneous Area #1



Initial Material Assessment

Address: 3705 INDIANPIPE CR.

Unit #: WIA

Homogeneous Area: # 1

Material type: S TSI M

Material Description: 64PSUM WALLBOARDS - ORANGE PEEL & DRAKE TEK

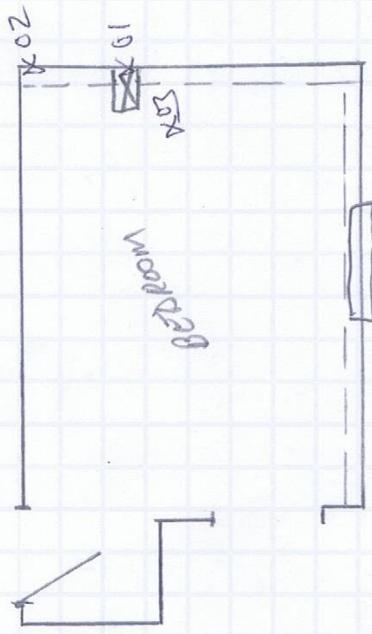
Color: TAN WAHS - WHT CEILING

<u>Category</u>	<u>Friability</u>	<u>Condition</u>
S - Surfacing Material	F - Friable N - Non friable	G - Good - no, little, or limited damage
TSI - Thermal System Insulation	P - Potential to be friable	D - Damaged < 10% of surface/25% local
M - Miscellaneous Material		S - Significantly Damaged > 10% of surface/25% local

Environmental Assessment & Consulting, LLC
413 Mesa Road
Colorado Springs, CO 80905
(719) 473-8921

FAC
Field Diagram Sheet

Job: 3705 INDIAPIPE CP
Consultant: STEVE CRIST Date: 11-11-17
Floor/Level: BASEMENT



EPA/Colorado's categories of ACM or ACBM materials

Surfacing Materials

Surfacing materials that were sprayed-on, troweled-on, or otherwise applied to surfaces for decorative, acoustical or fireproofing purposes.

Thermal System Insulation (TSI)

Insulation or a material used to slow the transfer of heat and to prevent condensation on pipes, boilers, tanks, duct work, and other parts of plumbing or HVAC systems.

Miscellaneous Materials

Miscellaneous materials include all other asbestos containing materials. Materials such as sheet flooring, window glazing, asbestos tile, mastics, ceiling tiles, concrete pipe, wall block, roofing felt and/or patch material, electrical wire insulation.



AEROBIOLOGY LABORATORY
ASSOCIATES, INCORPORATED

Denver, Colorado

780 Simms Street
Suite 104
Golden, CO, 80401
303.232.3746
www.aerobiology.net

Certificate of Analysis

Client Name: Environmental Assessment & Consulting
Street address: 413 Mesa Road
City, State ZIP: Colorado Springs, CO 80905
Attn: Steve Cash
Client Project Name: 3705 Indian Pipe Cr. - Asbestos

Test Requested:
Method:

3002, Asbestos in Bulk Samples
Polarized Light Microscopy / Dispersion Staining (PLM), Method for the Determination of Asbestos in Bulk Building Materials. EPA-600/R-93/116, July 1993.

Sample Identification	Physical Description of Sample/Layer	Homo-geneous (Y/N)	Layer Percentage	Asbestos Detected	Asbestos Percentage	Non-Asbestos Fiber Percentage	Non-Fibrous Material Percentage	Matrix Material Composition
Client	Lab Sample Number							
BA-3705-01	17038383-1A White Joint Compound	N	2%	CHRY	2		99	1
	17038383-1B White Texture with Tan Paint	N	36%	CHRY	2		98	C
	17038383-1D White/Tan Drywall	N	60%	ND		15	85	G
	17038383-2A White Fibrous Mesh	N	2%	ND		99	1	B
	17038383-2B White Texture with Tan Paint	N	4%	ND		100		C
BA-3705-02	17038383-2C Tan Texture with White Paint	N	14%	CHRY	2		98	C
	17038383-2D White/Tan Drywall	N	80%	ND		15	85	G
BA-3705-03	17038383-3A White Texture with White Paint	N	2%	ND		100		C
	17038383-3B White/Tan Drywall	N	98%	ND		15	85	G

A = Amosite
AC = Actinolite
AN = Anthophyllite
CHRY = Chrysotile
CR = Crocidolite
TR = Tremolite
Trac=Less Than 1%
ND=None Detected

Q = Quartz
C = Carbonates
G = Gypsum
M = Mica
T = Tar
NTR = Non-Asbestiform TR
NAC = Non-Asbestiform AC

Charles Brogan *Joleen Oliver*
Charles Brogan Joleen Oliver
Laboratory Analyst Supervisor



**AEROBIOLOGY LABORATORY
ASSOCIATES, INCORPORATED**

Denver Colorado

Environmental Assessment & Consulting
413 Mesa Road
Colorado Springs, CO 80905
Steve Cash
Client Project Name: 3705 Indian Pipe

Certificate of Analysis

Environmental Assessment & Consulting
413 Mesa Road
Colorado Springs, CO 80905
Steve Cash
Client Project Name: 3705 Indian Pipe

General Notes

- ◆ ND indicates no asbestos was detected; the method detection limit is 1 %.
 - ◆ Trace or "<1" indicates asbestos was identified in the sample, but the concentration is less than 1%.
 - ◆ All regulated asbestos minerals (i.e. chrysotile, amosite, crocidolite, anthophyllite, tremolite, and actinolite) were sought in every layer of each sample, but only those asbestos minerals detected are listed. Amosite is the common name for the asbestosiform variety of the minerals cummingtonite and grunerite. Crocidolite is the common name used for the asbestosiform variety of the mineral riebeckite.
 - ◆ Tile, vinyl, foam, plastic, and fine powder samples may contain asbestos fibers of such small diameter (< .25 microns in diameter) that these fibers cannot be detected by PLM. For such samples, more sensitive analytical methods (e.g. TEM, SEM, and XRD) are recommended if greater certainty about asbestos content is required. Semi-quantitative bulk TEM floor tile analysis is accepted under NESHAP regulations.

These results are submitted pursuant to Aerobiology Laboratory Associates, Inc.'s current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted.

Unless notified in writing to return the samples covered by this report, Aerobiology Laboratory Associates, Inc. will store the samples for a minimum period of thirty (30) days.

- ◆ Aerobiology does not guarantee the results of tape lifts, microvac, wipe, and/or debris samples. Accurate analysis cannot be performed due to particle size, media used, and/or amount of material given. Analysis of these materials should be preformed by a TEM. *A result of ND does not indicate that the sample area does not contain asbestos. It means the analyst could not identify asbestos in the specific sample for the reasons listed above.*

Notes Required by NYI AP

- ◆ This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.
 - ◆ This test report relates only to the items tested or calibrated.
 - ◆ This report is not valid unless it bears the name of a NVLAP-approved signatory.
 - ◆ Any reproduction of this document must include the entire document in order for the report to be valid.



Expertise Since 1997

Lab Use
17038383



Page 1 of 1



NVLAP Lab Code 200860-0 (CO)
NVLAP Lab Code 200829-0 (VA)
NVLAP Lab Code 500097-0 (AZ)
NVLAP Lab Code 201076-1 (CA)

LAB #192883 (CO)
LAB #18063 (GA)
LAB #10229 (VA)
LAB #21029 (AZ)
LAB #10217 (ND)
LAB #21091 (CA)

Aerobiology Client		Environmental Assessment & Consulting										
Field Contact	Steve Cash			Collected By/Date:	STEVE CASH 11-11-17			Relinquished By/Date:	STEVE CASH 11-11-17			
Reporting Address	413 Mesa Road			Relinquished By/Date:	11:15PM DA 11/13/17			Received By/Date:	11:15 am			
Billing Address	Colorado Springs, CO 80905			Sampler Type	Andersen	Sample Alts		Other				
Phone/Fax	719.473.8921 / 719.473.8924			PO# / Job#				AeroTrap		BioCulture		
Reporting Email(s)	steve@eac-testing.com			Project Name:	3705 INDIAN PIPE CL - ASBESTOS							
Routine	24 Hour	Same Day	4 Hour	2 Hour	5 Day (Asbestos Only)	Notes:						
SAMPLING LOCATION ZIP CODE							CC Info:					

	Sample No.	Test Code	Sample Location			Total Volume/Area
1	BA-3705-01	3002	BEDROOM	WALL		
2	BA-3705-02	3002	BEDROOM	WALL		
3	BA-3705-03	3002	BEDROOM	CETHNG		
4						
5						
6						
7			LAB USE ONLY C: 11/13/17 V: Steve P 11/15 11/13/17 A: To 11/13/17			
8						
9						
10			Notes: (+)			
11						
12						
13						
14						

1054	Direct, Non-viable Spore Trap	1015	Culture - WATER Legionella
1051	Direct, Qualitative- Swab/Tape	1017	Culture - SWAB Legionella
1050	Direct, Qualitative- Bulk	1010	WATER - Potable - E. coli/total coliforms
1005	AIR Culture - Bacterial Count w/ ID's	1012	SWAB - E. coli/total coliforms
1030	AIR Culture - Fungal Count w/ ID's	1028	SWAB - Sewage Screen (E. coli/Enteric/fecal coliforms)
1006	SWAB Culture - Bacterial Count w/ ID's	2056	WATER - Heterotrophic Plate Count
1031	SWAB Culture - Fungal Count w/ ID's	3001	ASBESTOS - Point count
1008	BULK Culture - Bacterial Count w/ ID's	3002	ASBESTOS - PLM Analysis
1033	BULK Culture - Fungal Count w/ ID's	3003	ASBESTOS - Particle characterization
1007	WATER Culture - Bacterial Count w/ID's	3004	ASBESTOS - PCM Analysis

Washington, D.C. Atlanta, GA Denver, CO Phoenix, AZ Cherry Hill, NJ Los Angeles, CA
(877) 648-9150 (770) 947-2838 (303) 232-3746 (602) 441-3700 (856) 486-1177 (714) 895-8401

Appendix B

Public Property Records

Public Record Property Information

Saturday, November 11, 2017 Time: 9:09:25 AM

Personal Information

Schedule No: 6327104022

Owner Name: EDOKPAYI IDAHO

Location: 3705 INDIANPIPE CIR

Mailing Address: 8965 E FLORIDA AVE APT 7-101
DENVER CO 80247-7304

Previous Parcel

Replaced Parcel

Legal Description

LOT 3 BLK 2 GARDEN RANCH SUB MEADOWLAND ADD 1 FIL 3

Market Information (2017 Values)

Levy Year: 2016 Mill Levy: 57.973 Exempt Status: Not Exempt
Mill Levy not available until January 1, 2018

Table	Use Code	2017 Market Value	2017 Assessed Value	Exempt
Land	SINGLE FAMILY RES.	\$27,000	\$1,940	
Imp	FRAME AVERAGE QUALITY	\$119,859	\$8,630	
	Total Value	\$146,859	\$10,570	

Estimated Taxes Payable in 2018: **\$612.77**

Tax Entity and Levy Information

(District: FBC)

Taxing Entity	Contact Name	Contact Phone
EL PASO COUNTY	FINANCIAL SERVICES	(719) 520-6498
EPC ROAD & BRIDGE SHARE		(719) 520-6498
CITY OF COLORADO SPRINGS	CITY OF CS-CFO	(719) 385-5224
EPC-COLORADO SPGS ROAD & BRIDGE SHARE		(719) 520-6498
COLO SPGS SCHOOL NO 11	GLENN GUSTAFSON	(719) 520-2010
PIKES PEAK LIBRARY	MIKE VARNET	(719) 531-6333
SOUTHEASTERN COLO WATER CONSERVANCY	JAMES BRODERICK	(719) 948-2400

Sale Information

Sale Date	Sale Price	Sale Type
04/01/1976	\$0	Other
12/15/1999	\$0	-
12/15/1999	\$0	-
11/04/2005	\$0	Foreclosure or deed in lieu of
04/28/2006	\$131,000	Good sale; verified REO or sale after foreclosure
08/06/2007	\$169,900	Good sale; verified

Land Information

Seq #	Use	Exempt	Area
1	SINGLE FAMILY RES.		8356 sq ft

Residential Information

Bldg #	Year Built	Style	Total Above Grade Area
1	1968	Split Level	882

Commercial Information



Address: 3705 INDIANPIPE CIR , COLORADO SPRINGS;

Roof Truss P/SF: 30 (Elevation: 6,415 Feet)

Permits: 17

Address	City	Zipcode	Permit	Image	Code	Project Description	Issued	Fee	S	Contractor	Owner	D
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	H96994		434	REROOF	9/29/2011	104	F	FRONT RANGE ROOFING COMPANY		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	H73087		434	LEAD PAINT DETERMINATION-FULL REPORT	3/28/2011	250	F	HOMEOWNER		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	H15666		434	FURNACE REPLACEMENT WITH VENT	12/28/2009	75	F	FOUR BAR MECHANICAL		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	F86451		434	GAS PRESSURE TEST FOR METER RELEASE	4/14/2006	22.5	F	SMITH PLUMBING & HEATING, INC.		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	E35567		434	AIR CONDITIONER	5/7/2002	30	F	A ALL ELECTRIC CONTRACTORS, INC		E
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	E35567		434	AIR CONDITIONER	5/6/2002	45	F	PARKEY'S REFRIGERATION CO.,INC		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	C84583		434	WATER HEATER	9/23/1996	20	F	PARKEY'S REFRIGERATION CO.,INC		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	C63451		434	FURN CHANGE OUT	11/1/1995	35	F	PARKEY'S REFRIGERATION CO.,INC		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	C53869		434	REROOF	7/5/1995	20	F	HOMEOWNER		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80907	B55992		434	FURNACE REPLACEMENT	8/26/1991	43	V	FOUNTAIN VALLEY MECHANICAL		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	B27415		434	FURNACE INSTALLATION	1/19/1989	62	V	PARKEY'S REFRIGERATION CO.,INC		H
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	B20124		434	DECK EXTENSION	7/18/1988	30	V	HOMEOWNER		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	B18734		434	ADDITION	6/10/1988	16	F	ESSENTIAL PLUMBING		P
	COLORADO SPRINGS	80918	B18734		434	ADDITION	6/9/1988	15	F	ADVANCED ELECTRIC		E

3705 INDIANPIPE CIR												
3705 INDIANPIPE CIR	COLORADO SPRINGS	80918	B18644		434	PTL FINISH BASEMENT- BATHROOM ONLY	6/7/1988	30	F	FATHER & SON INC		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80907	A69593		434	SIDING RES	10/1/1985	15	F	ENERCON ENTERPRISES, LTD		B
3705 INDIANPIPE CIR	COLORADO SPRINGS	80907	A62643		434	DECK	7/3/1985	27	F	HOMEOWNER		B

Appendix C

Qualifications

**Stephen J. Cash, MIES
413 Mesa Road
Colorado Springs, CO 80905**

Qualifications

LaSalle Extension University

Associates Degree - Drafting

State Of Colorado

Certified Asbestos Inspector - #17039

Environmental Solutions Association (ESA)

Certified Master Indoor Environmental Specialist - MIES

Certified Mold Inspection & Assessment - CMIA

Certified Environmental Site Assessor (phase 1) - CESA

Certified Allergen Inspector - CAI

Certified Indoor Air Quality Technician

Certified Methamphetamine Inspector

Pro-Lab Laboratories

Certified in Mold Inspection & Assessment

Institute of Inspection Cleaning and Restoration (IICRC)

Water Restoration Technician - WRT

Applied Microbial Remediation Technician - AMRT

Carpet Cleaning Technician - CCT

Odor Control Technician - OCT

Color Repair Technician - CRT

Continuing Education Class Instructor

Trained Thermographer - Thermal Imaging

Construction Experience - More than 30 years experience

Roofing

Framing

Drywall and Texture

Painting

Trim Carpentry & Wood Working

More than 1,800 residential and commercial inspections and assessments for asbestos, lead, mold and methamphetamine since September 2006.

I have personally performed over 80 residential and commercial mold remediation projects since 2001.

