

Waynoka Nursing Center Waynoka, Oklahoma

Final Remediation Report



**Prepared by:
Department of Environmental Quality
707 North Robinson
Oklahoma City, Oklahoma 73101**



The Oklahoma Department of Environmental Quality (DEQ) is pleased to present the City of Waynoka with the Final Remediation Report for the former Waynoka Nursing Center

TARGETED BROWNFIELD ASSESSMENT

In May 2016, DEQ provided a Targeted Brownfield Assessment to the City of Waynoka. A copy of this is enclosed in this report.



ASBESTOS REMEDIATION

DEQ and its contractors completed the following activities:

- Asbestos inspection
- Asbestos Abatement, including:
 - Asbestos containing floor tile mastic removal
 - Asbestos containing thermal insulation removal
 - Full wall systems removal, including asbestos containing popcorn ceiling, joint compound, and texture
 - Asbestos containing window glazing removal and replacement with new windows



LEAD BASED PAINT INSPECTION

DEQ and its contractors completed the following activities:

- Lead-based paint (LBP) inspection
- No LBP was found.



1	Deeds and Legal Documents	
2	Inspection Report	
3	Scope of Work	
4	Final Remediation Reports	

DEEDS AND LEGAL DOCUMENTS

10915

Quit-Claim Deed

STATE OF OKLAHOMA, COUNTY OF WOODS
THIS INSTRUMENT WAS FILED FOR RECORD
AT 1:48 O'CLOCK P.M. SEP 22 1954

THIS INDENTURE, made this 2nd day of September, A.D. 1954, between Lena Faurot, a widow, of Woods County, in the State of Oklahoma, of the first part, and The City of Wynoka, Oklahoma, a Municipal Corporation, of Woods County, in the State of Oklahoma, the second part
Witnesseth, that said part y of the first part, for consideration of the sum of Ten (\$10.00) Dollars to her, duly paid, the receipt whereof is hereby acknowledged, do hereby quit-claim grant, bargain, sell and convey unto the said part x of the second part, and to its heirs and assigns, forever all her right, title, interest and estate, both in law and in equity, of in, and to the following described real estate situate in the County of Woods and State of Oklahoma to-wit:

Beginning at the Southwest Corner of the Northwest Quarter (NW1/4) of Section One (1), thence North on Section line 1238 feet, thence East 825 feet, thence South 124 feet, thence East 200 feet, thence South 814 feet, to the South line of the Northwest Quarter (NW1/4) of Section One (1), thence West 1025 feet to place of beginning, all in Section One (1), Township Twenty-four (24) North, Range Sixteen (16) W.T.M.

Together with all and singular the hereditaments and appurtenances thereto belonging. To have and to hold the above granted premises unto the said part x of the second part, its heirs and assigns forever.

IN WITNESS WHEREOF, the said part y of the first part has hereunto set her hand the day and year first above written.

Lena S. Faurot

STATE OF OKLAHOMA
County of WOODS
(Oklahoma form of acknowledgment)
Before me, the undersigned, a Notary Public in and for said County and State, on this 2 day of September 1954, personally appeared Lena Faurot, a widow, who executed the within and foregoing instrument, and acknowledged to me she is the identical person who executed the within and foregoing instrument, and acknowledged to me she executed the same as her free and voluntary act and deed for the uses and purposes therein expressed and said of office the day and year first above written.
Notary Public
June 3 1957

I-2010-002602 Book 1089 Pg: 135
08/16/2010 1:10 pm Pg 0135-0137
Fee: \$ 17.00 Doc: \$ 0.00
Pam Inman - Woods County Clerk
State of Oklahoma

2602
DEED

KNOW ALL MEN BY THESE PRESENTS:

That the City of Waynoka, Oklahoma, a municipal corporation, hereinafter referred to as "Grantor", in consideration of the sum of One and no/100 Dollars (\$1.00) and other valuable consideration in hand paid, the receipt of which is hereby acknowledged, does hereby grant, bargain, sell and convey unto the Waynoka Utility Authority, a public trust, hereinafter referred to as the "Grantee", a tract of land in the Northwest Quarter (NW/4) of Section 1, Township 24 North, Range 16 West of the Indian Meridian, Woods County, Oklahoma, and being more particularly described as follows:

Commencing at the Southwest corner of the Northwest Quarter of said Section 1:

Thence South 89°00'46" East along the South line of said Northwest Quarter a distance of 580.00 feet to the Point of Beginning.

Thence North 00°59'14" East a distance of 540.00 feet;

Thence South 89°00'46" East a distance of 260.00 feet;

Thence South 00°59'14" West a distance of 540.00 feet to a point on the South line of said Northwest Quarter;

Thence North 89°00'46" West along said South line a distance of 260.00 feet to the Point of Beginning,

with the nursing home building, fixtures and appurtenances located thereon, and also known as Waynoka Nursing Center Waynoka, Oklahoma, 73860, and as further described by the survey attached hereto (hereinafter the "Real Property").

Such Real Property is conveyed without warranty, express or implied.

TO HAVE AND TO HOLD said described premises unto the Grantee, Grantee's successors and assigns, forever.

I-2010-002602 Book 1089 Pg: 136
08/16/2010 1:10 pm Pg 0135-0137
Fee: \$ 17.00 Doc: \$ 0.00
Pam Inman - Woods County Clerk
State of Oklahoma

Executed and delivered this 5th day of August 2010.

Grantor

THE CITY OF WAYNOKA, OKLAHOMA

Pat Smiley
Pat Smiley, Mayor



Sharon Sims
Sharon Sims, City Clerk

ACKNOWLEDGMENT

STATE OF OKLAHOMA)

SS:

COUNTY OF WOODS)

Before me the undersigned, a Notary Public, in and for the County and State on this 5th day of August 2010, personally appeared Pat Smiley, Mayor of the City of Waynoka, Oklahoma, and Sharon Sims, City Clerk of the City of Waynoka, Oklahoma, known to me to be the identical persons who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed and as the free and voluntary act of the City of Waynoka, Oklahoma, for the uses and purposes therein set forth.

Witness my hand and seal the day and year above written.

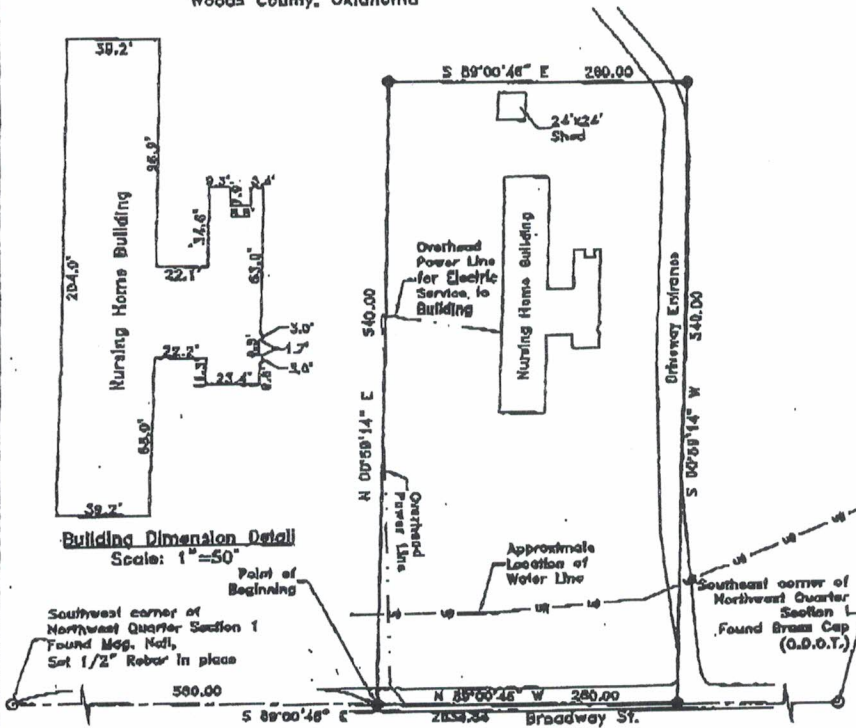
Betty Bolan
Notary Public

Commission expires: 8-18-13
01011966

A Tract of land in the Northwest Quarter (NW/4)
of Section One (1) Township Twenty-four (24) North,
Range Sixteen (16) West of the Indian Meridian,
Woods County, Oklahoma

SURVEY FOR
City of Waynoka

I-2010-002602 Book 1089 Pg: 137
08/16/2010 1:10 pm Pg 0135-0137
Fee: \$ 17.00 Doc: \$ 0.00
Pam Inman - Woods County Clerk
State of Oklahoma



LEGEND
○ FOUND MONUMENT
● SET MONUMENT
1/2" X 24" REBAR
W/CAP 1421
O.D.O.T. = Oklahoma
Department of Transportation
— UW — Underground Water Line

GENERAL NOTES
— DATE OF SURVEY: 7/15/2010
— CERTIFICATION AUTHORIZATION
No. CA 1044
— EXPIRATION DATE: 06/30/2011
— BASIS OF BEARING IS FROM STATE
PLANS COORDINATE SYSTEM NAD
1983, OKLAHOMA NORTH ZONE

I hereby certify, to the best of my knowledge and ability, this to be a true and correct copy of a boundary survey conducted by me or under my direct supervision, meeting the Oklahoma minimum technical standards for the practice of land surveying, of a tract of land in the Northwest Quarter (NW/4) of Section 1, Township 24 North, Range 16 West of the Indian Meridian, Woods County, Oklahoma, and being more particularly described as follows:

Commencing at the Southwest corner of the Northwest Quarter of Said Section 1;
Thence South 89°00'46" East along the South line of said Northwest Quarter a distance of 280.00 feet to the Point of Beginning.
Thence North 00°59'14" East a distance of 340.00 feet;
Thence South 89°00'46" East a distance of 280.00 feet;
Thence South 00°59'14" West a distance of 340.00 feet to a point on the South line of said Northwest Quarter;
Thence North 89°00'46" West along said South line a distance of 280.00 feet to the Point of Beginning.

The above described tract of land contains 3.22 acres more or less and is subject to assessments and rights-of-way of record. This boundary survey does not certify to ownership.



TAYLOR & ASSOCIATES
ENGINEERS
312 E. Oklahoma Avenue
Muskogee, Oklahoma 74401
(580) 256-1700

Frank J. Windholz, Registered Land Surveyor No. 1421
10-242
7/16/2010



INSPECTION REPORTS



SCOTT A. THOMPSON
Executive Director
May 10, 2016

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

MARY FALLIN
Governor

Tracy Judd
City of Waynoka
1759 E Cecil St.
Waynoka, OK 73860

Re: Former Waynoka Nursing Center – Asbestos and Lead-Based Paint Reports

Dear Ms. Judd:

The Oklahoma Department of Environmental Quality (DEQ) has completed the Targeted Brownfields Assessment (TBA) for the former Waynoka Nursing Center. This document was prepared to help identify asbestos and lead-based paint contamination associated with the property. A design for the abatement and management of the asbestos is also attached. If you need further help determining how to implement the designs provided, please let us know. Two copies of the following documents are enclosed for your records:

- Lead-based Paint Inspection
- Asbestos Inspection
- Asbestos Project Design (Version 1.0)
- Category I & II Non-Friable Asbestos Scope of Work (Version 1.0)

If you have any questions or concerns, feel free to contact me at Sam.Hooker@deq.ok.gov or (405) 702-5117.

Sincerely,

A handwritten signature in black ink, appearing to read "Sam Hooker", is written over a faint, larger version of the same signature.

Samuel Hooker
Environmental Programs Specialist
Brownfields Program
Land Protection Division

Enclosures



**FORMER WAYNOKA NURSING CENTER
2601 BROADWAY ST.
WAYNOKA, OK 73860**

MARCH 8, 2016

LEAD-BASED PAINT INSPECTION

SERVICES PROVIDED FOR:

*OK. Dept. of Environmental Quality
Attention: Samuel Hooker
707 N. Robinson
Oklahoma City, OK 73102
Phone: 405.702.5117
Email: sam.hooker@deq.ok.gov*

SERVICES PROVIDED BY:

*Marshall Environmental Management, Incorporated
Attention: Jamie Marshall, Lead-Based Paint Inspector/Risk Assessor
1601 SW 89th Street, Suite A-100
Oklahoma City, OK 73159
Phone: 405.616.0401
Email: MEM@marshallenvironmental.com*

TABLE OF CONTENTS

CERTIFICATION3

OWNER INFORMATION.....3

CERTIFIED LEAD-BASED PAINT INSPECTOR/RISK ASSESSOR3

CERTIFIED LEAD-BASED PAINT FIRM.....3

X-RAY FLUORESCENCE ANALYZER.....3

EXECUTIVE SUMMARY4

HISTORICAL OVERVIEW OF LEAD-BASED PAINT ACTIVITIES.....4

SCOPE OF SERVICE.....4

DISCLAIMER & STANDARD OF CARE.....4

ANALYTICAL FINDINGS5

LEAD-BASED PAINT INFORMATION5

APPENDIX.....6

2601 BROADWAY ST.

LEAD-BASED PAINT INSPECTION

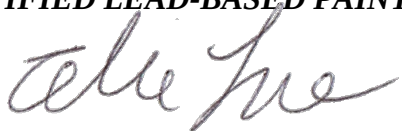
CERTIFICATION

This is to certify that, Marshall Environmental Management, Incorporated (MEM) was contracted by Samuel Hooker, on behalf of the City of Oklahoma City, to conduct a Lead-Based Paint (LBP) Inspection of the commercial structure located on the property at 2601 Broadway Street in Waynoka, Oklahoma. This Inspection was performed on March 3rd and 7th, 2016, in accordance with the requirements set forth by the Environmental Protection Agency (EPA)¹, by a licensed, Oklahoma Department of Environmental Quality (ODEQ) LBP Inspector. The instrumentation utilized to conduct this inspection was calibrated in accordance with the manufacture specifications; therefore, the analytical data resulting from this inspection is believed to reflect the concentrations of lead, in paint, that were present at the time this inspection was performed.

OWNER INFORMATION

City of Oklahoma City
Attention: Samuel Hooker
707 N Robinson
Oklahoma City, Oklahoma 73102

CERTIFIED LEAD-BASED PAINT INSPECTOR



March 8, 2016

Alex Lane, Industrial Hygienist Associate
ODEQ Certification Lead-Based Paint Inspector

Report Date
OKINSR13727

CERTIFIED LEAD-BASED PAINT FIRM

Marshall Environmental Management, Incorporated
1601 SW 89th Street, Suite A-100
Oklahoma City, OK 73159
Phone: 405.616.0401
Email: MEM@marshallenvironmental.com
ODEQ Certification, Lead-Based Paint Firm #OKFIRM11160

X-RAY FLUORESCENCE ANALYZER

Analyzer Make: Niton XLp Spectrum Analyzer
Analyzer Model: #XLp 300A
Analyzer Serial Number: 12585
Source Date: August 07, 2014

¹Requirements for Lead-based Paint Activities in Target Housing and Child-occupied Facilities (40 Code of Federal Regulations Part 745)

EXECUTIVE SUMMARY

On March 3rd and 7th, 2016, MEM conducted a LBP Inspection of the structure located on the property at 2601 Broadway Street in Waynoka, Oklahoma. According to the EPA, *Lead-Based Paint* is characterized as paint that contains lead in concentrations greater than or equal to 1-milligram per square centimeter ($\geq 1\text{-mg/cm}^2$). As a result of this inspection, no lead based paint was located on the exterior or interior of the structure. Listed in the table below is the location, substrate and color of paint for items identified as lead-based. The remainder of this report includes the Sampling Methodology, Analytical Findings, Disclosure Statement, Legal Obligation as well as information regarding LBP. Applicable certifications are provided for your records in the Appendix to this report.

HISTORICAL OVERVIEW OF LEAD-BASED PAINT ACTIVITIES

Historical records were not provided for review nor was there evidence or information that would suggest that a prior LBP Inspection or Risk Assessment occurred at said property.

SCOPE OF SERVICE

This LBP Inspection was accomplished so that the location(s) of paint that contain lead in concentrations $\geq 1\text{-mg/cm}^2$, if present, can be identified. As part of this LBP Inspection and in accordance with the EPA, all applicable, painted surfaces excluding non-fixed and factory-painted items were representatively sampled and analyzed for lead content. This LBP Inspection, however, was limited to certain aspects of the building construction. These limitations can restrict and/or prevent the complete inspection of hidden or inaccessible building components. Painted surfaces were analyzed for lead content utilizing an X-Ray Fluorescence (XRF), direct reading data-logging instrument *Niton XLp Spectrum Analyzer #XLp 300A*. The street facing side of the structure(s) was identified as side A, and going in a clockwise direction, the remaining sides were categorized as side B, C and D respectively. Lastly, the client and/or owner were expected to provide access to the structure(s) in addition to notifying and providing, if necessary, an explanation of the LBP Inspection to the occupants. At the time this inspection was performed, no deviations from the scope of service occurred.

DISCLAIMER & STANDARD OF CARE

The structure located on the property at 2601 Broadway Street in Waynoka, Oklahoma is a commercial entity. The structure is one-story, pitched roof and concrete-slab foundation that was constructed circa 1900. Although paint on various surfaces may not contain lead in concentrations that exceed the federal standard, a hazard could be presented if painted surfaces are disturbed. Occupational Safety and Health Administration (OSHA) regulations covering worker safety and health may apply when painted surfaces, lead-based paint or not, are disturbed. The EPA pre-renovation rule requires that the contractor provide a copy of the booklet *Protect Your Family from Lead in Your Home* or *Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools* for any renovation that disturbs more than 2-square feet (2-ft^2) of painted surface in a facility built before 1978. Furthermore, if renovation of any kind takes place the contractor should provide a copy of *Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools*. This Report was generated utilizing the EPA protocol referenced in the Certification portion of this Report. The analytical results associated with this inspection are only applicable on the date(s) indicated and future activities may alter the results.

ANALYTICAL FINDINGS

The analytical data associated with this inspection did not detect LBP on any applicable interior or exterior surfaces. The analytical data and floor plan diagram, illustrating the structure(s) and room equivalent(s), are included in the Appendix to this Report.

DISCLOSURE STATEMENT AND OWNERS LEGAL OBLIGATION

Under Federal law (24 CFR Part 35 and 40 CFR Part 745), this LBP Inspection Report must be disclosed and made available to prospective tenants before becoming obligated under a lease or sales contract where LBP is present. If an Inspection finds that LBP is not present in certain multifamily dwelling units, which are to be leased, the dwelling unit(s) is exempt from disclosure requirements. However, under federal law **even if no LBP is identified** the owner is still required to fulfill certain legal responsibilities when the property is sold not leased. Property owners and sellers are also required to distribute an educational pamphlet and include standard warning language in their leases or sales contracts to ensure that information is provided in order to protect children from LBP hazards.

Information regarding the legal obligation to disclose results associated with LBP inspections and/or risk assessments to tenants and/or purchasers can be obtained from the National Lead Information Center Clearinghouse (1-800-424-LEAD). This information is specified in 24 CFR Part 35 and 40 CFR Part 745 (published in the *Federal Register*, Volume 61, Number 45, April 6, 1996, beginning on p. 9064).

LEAD-BASED PAINT INFORMATION

You may contact the National Lead Information Center Clearinghouse (1-800-424-LEAD) to obtain United States Department of Housing and Urban Development (HUD) and EPA brochures, question and answer booklets, regulations, mentioned in this Report, and other information regarding LBP disclosure.

APPENDIX

XRF ANALYTICAL DATA

AREA DIAGRAMS

CERTIFICATION/LICENSURE

Former Waynoka Nursing Home
2601 Broadway St.
Waynoka, OK

Marshall Environmental Management, Inc.
1601 SW 89th St., Ste. A-100
Oklahoma City, OK 73159

Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
2	2016-03-03 10:55	8.68	mg / cm ^2			CALIBRATE			Positive	1.09	1.10 ± 0.10	1.10 ± 0.10	0.40 ± 0.40
3	2016-03-03 10:56	12.88	mg / cm ^2			CALIBRATE			Positive	1.09	1.10 ± 0.10	1.10 ± 0.10	0.60 ± 0.30
4	2016-03-03 10:56	6.83	mg / cm ^2			CALIBRATE			Negative	1.00	0.90 ± 0.10	0.90 ± 0.10	0.70 ± 0.40
5	2016-03-03 10:59	1.05	mg / cm ^2	WALL	WOOD	A	INTACT	WHITE	Negative	2.54	0.40 ± 0.60	0.40 ± 0.60	0.60 ± 1.40
6	2016-03-03 11:00	1.06	mg / cm ^2	DOOR TRIM	WOOD	A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.20
7	2016-03-03 11:02	1.06	mg / cm ^2	DOOR	METAL	B1	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.11 ± 1.86
8	2016-03-03 11:03	1.05	mg / cm ^2	DOOR TRIM	WOOD	B1	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.60
9	2016-03-03 11:05	1.06	mg / cm ^2	DOOR TRIM	WOOD	B3	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.63
10	2016-03-03 11:05	1.06	mg / cm ^2	DOOR	METAL	B3	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.24 ± 1.87
11	2016-03-03 11:09	1.06	mg / cm ^2	DOOR	METAL	D1	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.67 ± 1.77
13	2016-03-03 11:09	1.59	mg / cm ^2	DOOR TRIM	WOOD	D1	INTACT	BROWN	Negative	4.42	0.40 ± 0.50	0.40 ± 0.50	0.50 ± 1.20
14	2016-03-03 11:11	2.10	mg / cm ^2	DOOR TRIM	WOOD	D2	INTACT	BROWN	Negative	4.88	0.50 ± 0.40	0.50 ± 0.40	0.60 ± 0.90
15	2016-03-03 11:11	1.06	mg / cm ^2	DOOR	METAL	D2	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.80
16	2016-03-03 11:12	1.05	mg / cm ^2	DOOR	METAL	C3	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.95
17	2016-03-03 11:12	3.69	mg / cm ^2	DOOR TRIM	WOOD	C3	INTACT	BROWN	Negative	6.17	0.50 ± 0.50	0.80 ± 0.30	0.50 ± 0.50
18	2016-03-03 11:14	1.06	mg / cm ^2	WALL	DRYWALL	D3	INTACT	BROWN	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.29 ± 1.90
19	2016-03-03 11:17	1.05	mg / cm ^2	TRIM	WOOD	D3	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.40
20	2016-03-03 11:17	1.06	mg / cm ^2	WINDOW TRIM	WOOD	D3	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.85
21	2016-03-03 11:20	1.06	mg / cm ^2	WALL	WOOD	C4	INTACT	BROWN	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.22 ± 1.96
22	2016-03-03 11:21	1.32	mg / cm ^2	PIPE	METAL	C4	INTACT	BROWN	Negative	5.13	0.40 ± 0.60	0.40 ± 0.60	0.18 ± 2.22
23	2016-03-03 11:21	1.31	mg / cm ^2	DOOR TRIM	WOOD	C4	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	1.60 ± 1.60
24	2016-03-03 11:21	1.05	mg / cm ^2	DOOR	WOOD	C4	INTACT	BROWN	Negative	10.00	-0.48 ± 0.97	0.02 ± 0.15	-0.48 ± 0.97
25	2016-03-03 11:22	1.05	mg / cm ^2	TRIM	WOOD	C4	INTACT	BROWN	Negative	2.22	0.01 ± 0.07	0.01 ± 0.07	0.19 ± 1.59
27	2016-03-03 11:23	1.05	mg / cm ^2	DOOR TRIM	WOOD	B4	INTACT	BROWN	Negative	1.57	0.00 ± 0.05	0.00 ± 0.05	0.40 ± 1.70
28	2016-03-03 11:24	1.05	mg / cm ^2	DOOR	METAL	B4	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.16 ± 1.72
29	2016-03-03 11:24	1.06	mg / cm ^2	WINDOW TRIM	WOOD	B4	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.26 ± 1.13
30	2016-03-03 11:25	1.06	mg / cm ^2	WALL	DRYWALL	A4	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.30 ± 1.12
31	2016-03-03 11:26	1.05	mg / cm ^2	DOOR TRIM	WOOD	A4	INTACT	BROWN	Negative	2.18	0.14 ± 0.29	0.14 ± 0.29	0.16 ± 1.30
32	2016-03-03 11:26	1.06	mg / cm ^2	DOOR	WOOD	A4	INTACT	BROWN	Negative	2.47	0.16 ± 0.33	0.16 ± 0.33	0.24 ± 1.40
33	2016-03-03 11:33	1.05	mg / cm ^2	DOOR	WOOD	1A	INTACT	WHITE	Negative	2.26	0.04 ± 0.17	0.04 ± 0.17	0.40 ± 1.80
34	2016-03-03 11:34	1.05	mg / cm ^2	DOOR FRAME	WOOD	1A	INTACT	WHITE	Negative	2.58	0.10 ± 0.27	0.10 ± 0.27	0.19 ± 1.59
35	2016-03-03 11:35	1.06	mg / cm ^2	CEILING	DRYWALL	1	INTACT	WHITE	Negative	1.14	0.30 ± 0.30	0.30 ± 0.30	0.08 ± 1.37
36	2016-03-03 12:13	2.11	mg / cm ^2	WALL	DRYWALL	1A	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.10
37	2016-03-03 12:14	1.32	mg / cm ^2	WALL	DRYWALL	1B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.43

Former Waynoka Nursing Home
2601 Broadway St.
Waynoka, OK

Marshall Environmental Management, Inc.
1601 SW 89th St., Ste. A-100
Oklahoma City, OK 73159

Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
38	2016-03-03 12:14	2.35	mg / cm ^2	WALL	DRYWALL	1C	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 1.13
39	2016-03-03 12:14	2.63	mg / cm ^2	WALL	DRYWALL	1D	INTACT	PINK	Negative	2.80	0.01 ± 0.04	0.01 ± 0.04	0.20 ± 0.98
40	2016-03-03 12:15	1.05	mg / cm ^2	CEILING	DRYWALL	1	INTACT	PINK	Negative	2.00	0.03 ± 0.10	0.03 ± 0.10	0.20 ± 1.46
41	2016-03-03 12:15	1.05	mg / cm ^2	DOOR	WOOD	1B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.33 ± 1.01
42	2016-03-03 12:16	1.05	mg / cm ^2	DOOR FRAME	WOOD	1B	INTACT	WHITE	Negative	7.49	0.05 ± 0.29	0.05 ± 0.29	0.28 ± 1.19
44	2016-03-03 12:16	1.06	mg / cm ^2	SHELF	WOOD	1B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.60
45	2016-03-03 12:17	1.05	mg / cm ^2	WINDOW SILL	WOOD	1C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.04 ± 1.77
46	2016-03-03 12:18	1.05	mg / cm ^2	DOOR	WOOD	1D	INTACT	WHITE	Negative	2.31	0.02 ± 0.10	0.02 ± 0.10	0.12 ± 1.17
47	2016-03-03 12:18	1.06	mg / cm ^2	DOOR JAM	WOOD	1D	INTACT	WHITE	Negative	1.04	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.10
48	2016-03-03 12:18	1.06	mg / cm ^2	DOOR JAM	WOOD	1A	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.27 ± 1.36
49	2016-03-03 12:20	1.06	mg / cm ^2	DOOR	WOOD	1A	INTACT	VARNISH	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	0.02 ± 1.51
50	2016-03-03 12:20	1.05	mg / cm ^2	BASEBOARD	WOOD	1A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.50 ± 1.30
51	2016-03-03 12:20	1.06	mg / cm ^2	TRIM	WOOD	1A	INTACT	WHITE	Negative	1.59	0.01 ± 0.04	0.01 ± 0.04	0.50 ± 1.20
52	2016-03-03 12:21	3.40	mg / cm ^2	LIGHT BOX	METAL	1D	INTACT	PINK	Negative	1.83	0.04 ± 0.04	0.04 ± 0.04	0.22 ± 0.69
53	2016-03-03 12:23	1.05	mg / cm ^2	WALL	DRYWALL	2A	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.46 ± 1.81
54	2016-03-03 12:23	1.04	mg / cm ^2	WALL	DRYWALL	2B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.19 ± 1.52
55	2016-03-03 12:23	2.10	mg / cm ^2	WALL	DRYWALL	2c	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.14
56	2016-03-03 12:24	1.57	mg / cm ^2	WALL	DRYWALL	2D	INTACT	PINK	Negative	1.59	0.01 ± 0.03	0.01 ± 0.03	0.29 ± 1.29
57	2016-03-03 12:24	1.31	mg / cm ^2	CEILING	DRYWALL	2	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.48
58	2016-03-03 12:25	1.06	mg / cm ^2	DOOR	WOOD	2A	INTACT	VARNISH	Negative	1.00	0.01 ± 0.05	0.01 ± 0.05	0.26 ± 0.97
59	2016-03-03 12:25	1.04	mg / cm ^2	DOOR	WOOD	2B	INTACT	WHITE	Negative	1.29	0.01 ± 0.05	0.01 ± 0.05	-0.37 ± 1.03
60	2016-03-03 12:26	1.05	mg / cm ^2	DOOR JAM	WOOD	2B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.05 ± 1.75
61	2016-03-03 12:26	1.06	mg / cm ^2	DOOR JAM	WOOD	2A	INTACT	WHITE	Negative	1.50	0.01 ± 0.07	0.01 ± 0.07	0.15 ± 1.21
62	2016-03-03 12:27	1.05	mg / cm ^2	SHELF	WOOD	2B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.69
63	2016-03-03 12:28	1.06	mg / cm ^2	BASEBOARD	WOOD	2B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.60
64	2016-03-03 12:28	1.05	mg / cm ^2	TRIM	WOOD	2B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.00
65	2016-03-03 12:31	1.59	mg / cm ^2	WALL	DRYWALL	3A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.03 ± 1.29
66	2016-03-03 12:31	3.17	mg / cm ^2	WALL	DRYWALL	3B	INTACT	WHITE	Negative	2.67	0.05 ± 0.06	0.05 ± 0.06	0.21 ± 0.61
67	2016-03-03 12:31	2.37	mg / cm ^2	WALL	DRYWALL	3C	INTACT	WHITE	Negative	1.17	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.05
68	2016-03-03 12:32	1.32	mg / cm ^2	WALL	DRYWALL	3D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.08 ± 1.50
69	2016-03-03 12:32	1.06	mg / cm ^2	DOOR	WOOD	3A	INTACT	VARNISH	Negative	1.77	0.05 ± 0.15	0.05 ± 0.15	0.12 ± 1.02
70	2016-03-03 12:33	1.06	mg / cm ^2	DOOR JAM	WOOD	3A	INTACT	WHITE	Negative	6.44	0.11 ± 0.48	0.11 ± 0.48	0.16 ± 1.12
71	2016-03-03 12:33	1.05	mg / cm ^2	DOOR JAM	WOOD	3D	INTACT	WHITE	Negative	2.19	0.02 ± 0.10	0.02 ± 0.10	0.11 ± 1.25
72	2016-03-03 12:33	1.06	mg / cm ^2	DOOR	WOOD	3D	INTACT	WHITE	Negative	1.44	0.01 ± 0.06	0.01 ± 0.06	-0.27 ± 1.63

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
73	2016-03-03 12:34	1.06	mg / cm ^2	WINDOW SILL	WOOD	3C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.30 ± 1.58
74	2016-03-03 12:34	1.06	mg / cm ^2	BASEBOARD	WOOD	3C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.60
75	2016-03-03 12:35	1.06	mg / cm ^2	TRIM	WOOD	3C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.12
77	2016-03-03 12:35	1.04	mg / cm ^2	CEILING	DRYWALL	3	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.03 ± 1.51
78	2016-03-03 12:36	1.06	mg / cm ^2	SHELF	WOOD	3D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.04 ± 1.70
79	2016-03-03 12:38	2.11	mg / cm ^2	WALL	DRYWALL	4A	INTACT	WHITE	Negative	1.14	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
80	2016-03-03 12:38	2.63	mg / cm ^2	WALL	DRYWALL	4B	INTACT	WHITE	Negative	6.58	0.05 ± 0.16	0.05 ± 0.16	-0.07 ± 1.03
82	2016-03-03 12:39	1.84	mg / cm ^2	WALL	DRYWALL	4C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.21 ± 1.23
83	2016-03-03 12:39	2.38	mg / cm ^2	WALL	DRYWALL	4D	INTACT	WHITE	Negative	1.94	0.01 ± 0.03	0.01 ± 0.03	-0.05 ± 1.03
84	2016-03-03 12:40	1.04	mg / cm ^2	DOOR	WOOD	4A	INTACT	VARNISH	Negative	1.00	0.01 ± 0.05	0.01 ± 0.05	0.08 ± 1.39
85	2016-03-03 12:40	1.05	mg / cm ^2	DOOR	WOOD	4D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.45 ± 0.96
86	2016-03-03 12:41	1.05	mg / cm ^2	DOOR JAM	WOOD	4D	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.40 ± 1.70
87	2016-03-03 12:41	1.04	mg / cm ^2	DOOR JAM	WOOD	4A	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.05 ± 1.49
88	2016-03-03 12:42	2.89	mg / cm ^2	BASEBOARD	COVEBASE	4A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.21 ± 1.17
89	2016-03-03 12:42	1.05	mg / cm ^2	TRIM	WOOD	4A	INTACT	WHITE	Negative	1.27	0.01 ± 0.03	0.01 ± 0.03	0.30 ± 1.14
90	2016-03-03 12:43	1.31	mg / cm ^2	CEILING	DRYWALL	4	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.39
91	2016-03-03 12:48	2.10	mg / cm ^2	WALL	DRYWALL	5A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.00 ± 1.17
92	2016-03-03 12:49	1.05	mg / cm ^2	WALL	DRYWALL	5B	INTACT	WHITE	Negative	10.00	-0.53 ± 1.39	0.00 ± 0.10	-0.53 ± 1.39
93	2016-03-03 12:49	2.37	mg / cm ^2	WALL	DRYWALL	5C	INTACT	WHITE	Negative	9.15	-0.15 ± 1.09	0.05 ± 0.19	-0.15 ± 1.09
94	2016-03-03 12:49	2.91	mg / cm ^2	WALL	DRYWALL	5D	INTACT	WHITE	Negative	6.90	0.02 ± 0.08	0.02 ± 0.08	0.13 ± 0.97
95	2016-03-03 12:50	1.05	mg / cm ^2	DOOR	WOOD	5D	INTACT	WHITE	Negative	2.95	-0.26 ± 1.07	0.02 ± 0.09	-0.26 ± 1.07
96	2016-03-03 12:50	1.05	mg / cm ^2	DOOR	WOOD	5B	INTACT	WHITE	Negative	10.00	-0.45 ± 1.22	0.28 ± 0.78	-0.45 ± 1.22
97	2016-03-03 12:51	1.05	mg / cm ^2	DOOR	WOOD	5A	INTACT	VARNISH	Negative	1.04	0.02 ± 0.07	0.02 ± 0.07	0.09 ± 0.81
98	2016-03-03 12:51	1.06	mg / cm ^2	DOOR JAM	WOOD	5A	INTACT	WHITE	Negative	3.06	0.03 ± 0.16	0.03 ± 0.16	0.50 ± 1.20
99	2016-03-03 12:52	1.05	mg / cm ^2	DOOR JAM	WOOD	5B	INTACT	WHITE	Negative	6.14	0.09 ± 0.41	0.09 ± 0.41	0.40 ± 1.50
100	2016-03-03 12:52	1.06	mg / cm ^2	DOOR JAM	WOOD	5D	INTACT	WHITE	Negative	1.05	0.01 ± 0.04	0.01 ± 0.04	0.13 ± 1.23
101	2016-03-03 12:53	1.58	mg / cm ^2	BASEBOARD	WOOD	5D	INTACT	WHITE	Negative	2.01	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.10
102	2016-03-03 12:53	2.38	mg / cm ^2	TRIM	WOOD	5D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.20 ± 0.76
103	2016-03-03 12:53	1.57	mg / cm ^2	CEILING	DRYWALL	5	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.25
104	2016-03-03 12:54	1.05	mg / cm ^2	WINDOW SILL	WOOD	5C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.27 ± 1.79
105	2016-03-03 12:55	1.05	mg / cm ^2	SHELF	WOOD	5B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.69
106	2016-03-03 12:59	1.58	mg / cm ^2	WALL	DRYWALL	6A	INTACT	WHITE	Negative	1.91	0.01 ± 0.04	0.01 ± 0.04	-0.18 ± 1.25
107	2016-03-03 13:00	1.31	mg / cm ^2	WALL	DRYWALL	6B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.27 ± 1.42
108	2016-03-03 13:00	2.90	mg / cm ^2	WALL	DRYWALL	6C	INTACT	WHITE	Negative	3.20	-0.01 ± 1.01	0.01 ± 0.04	-0.01 ± 1.01

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109	2016-03-03 13:00	3.16	mg / cm ^2	WALL	DRYWALL	6D	INTACT	WHITE	Negative	6.03	0.06 ± 0.10	0.06 ± 0.10	0.40 ± 0.70
111	2016-03-03 13:01	1.05	mg / cm ^2	DOOR	WOOD	6B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.29 ± 1.37
112	2016-03-03 13:02	1.04	mg / cm ^2	DOOR JAM	WOOD	6B	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.27 ± 1.81
113	2016-03-03 13:02	1.06	mg / cm ^2	DOOR JAM	WOOD	6C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.36 ± 1.49
114	2016-03-03 13:03	1.06	mg / cm ^2	DOOR	WOOD	6C	INTACT	VARHISH	Negative	1.28	0.03 ± 0.07	0.03 ± 0.07	-0.17 ± 1.01
115	2016-03-03 13:04	2.90	mg / cm ^2	COVEBASE	RUBBER	6C	INTACT	WHITE	Negative	1.25	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.16
116	2016-03-03 13:04	1.31	mg / cm ^2	WALL	DRYWALL	6B	INTACT	GREEN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.39
117	2016-03-03 13:05	1.06	mg / cm ^2	TRIM	WOOD	6B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.60 ± 1.30
118	2016-03-03 13:06	1.84	mg / cm ^2	CEILING	DRYWALL	6	INTACT	WHITE	Negative	3.92	0.03 ± 0.09	0.03 ± 0.09	-0.13 ± 1.11
119	2016-03-03 13:06	1.58	mg / cm ^2	WALL	DRYWALL	7A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.39
120	2016-03-03 13:07	1.05	mg / cm ^2	WALL	DRYWALL	7B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.30 ± 1.64
121	2016-03-03 13:07	2.10	mg / cm ^2	WALL	DRYWALL	7C	INTACT	WHITE	Negative	10.00	-0.16 ± 1.15	0.02 ± 0.13	-0.16 ± 1.15
122	2016-03-03 13:07	2.11	mg / cm ^2	WALL	DRYWALL	7D	INTACT	WHITE	Negative	2.70	0.01 ± 0.05	0.01 ± 0.05	-0.02 ± 1.13
123	2016-03-03 13:08	1.05	mg / cm ^2	DOOR	WOOD	7D	INTACT	WHITE	Negative	1.55	0.01 ± 0.05	0.01 ± 0.05	-0.43 ± 1.05
124	2016-03-03 13:08	1.05	mg / cm ^2	DOOR JAM	WOOD	7D	INTACT	WHITE	Negative	3.57	0.03 ± 0.18	0.03 ± 0.18	-0.09 ± 1.61
125	2016-03-03 13:09	1.05	mg / cm ^2	DOOR JAM	WOOD	7B	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.13 ± 1.23
126	2016-03-03 13:10	0.79	mg / cm ^2	DOOR	WOOD	7B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-1.29 ± 2.00
127	2016-03-03 13:11	1.05	mg / cm ^2	DOOR	WOOD	7C	INTACT	VARNISH	Negative	1.35	0.04 ± 0.11	0.04 ± 0.11	0.02 ± 1.44
128	2016-03-03 13:11	1.05	mg / cm ^2	DOOR JAM	WOOD	7C	INTACT	WHITE	Negative	5.68	0.08 ± 0.37	0.08 ± 0.37	0.17 ± 1.49
129	2016-03-03 13:12	1.05	mg / cm ^2	WINDOW SILL	WOOD	7A	INTACT	WHITE	Negative	1.21	0.01 ± 0.05	0.01 ± 0.05	-0.17 ± 1.03
130	2016-03-03 13:13	1.05	mg / cm ^2	BASEBOARD	WOOD	7A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.08 ± 1.87
131	2016-03-03 13:14	2.89	mg / cm ^2	TRIM	WOOD	7A	INTACT	WHITE	Negative	3.36	0.01 ± 0.04	0.01 ± 0.04	0.50 ± 0.70
132	2016-03-03 13:14	1.05	mg / cm ^2	SHELF	WOOD	7D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 1.76
133	2016-03-03 13:15	2.10	mg / cm ^2	WALL	DRYWALL	8A	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.11
134	2016-03-03 13:16	2.10	mg / cm ^2	WALL	DRYWALL	8B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.15
135	2016-03-03 13:16	1.58	mg / cm ^2	WALL	DRYWALL	8C	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.02 ± 1.35
136	2016-03-03 13:16	1.57	mg / cm ^2	WALL	DRYWALL	8D	INTACT	PINK	Negative	3.19	0.01 ± 0.05	0.01 ± 0.05	0.14 ± 1.39
137	2016-03-03 13:17	1.06	mg / cm ^2	DOOR	WOOD	8D	INTACT	WHITE	Negative	5.60	0.08 ± 0.37	0.08 ± 0.37	-0.38 ± 1.25
138	2016-03-03 13:17	1.05	mg / cm ^2	DOOR JAM	WOOD	8D	INTACT	WHITE	Negative	1.12	0.01 ± 0.05	0.01 ± 0.05	0.02 ± 1.69
139	2016-03-03 13:17	1.05	mg / cm ^2	DOOR JAM	WOOD	8B	INTACT	WHITE	Negative	1.46	0.01 ± 0.07	0.01 ± 0.07	0.40 ± 1.20
141	2016-03-03 13:18	1.06	mg / cm ^2	DOOR	WOOD	8B	INTACT	WHITE	Negative	1.00	0.01 ± 0.05	0.01 ± 0.05	-0.26 ± 1.24
142	2016-03-03 13:18	1.05	mg / cm ^2	DOOR	WOOD	8C	INTACT	VARNISH	Negative	1.24	0.02 ± 0.08	0.02 ± 0.08	0.27 ± 1.60
143	2016-03-03 13:19	1.05	mg / cm ^2	DOOR JAM	WOOD	8C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.60 ± 1.70
144	2016-03-03 13:19	1.06	mg / cm ^2	SHELF	WOOD	8B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.49 ± 1.81

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145	2016-03-03 13:20	1.06	mg / cm ^2	BASEBOARD	WOOD	8B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.03 ± 1.16
146	2016-03-03 13:20	1.05	mg / cm ^2	TRIM	WOOD	8B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.30 ± 1.14
147	2016-03-03 13:21	2.11	mg / cm ^2	CEILING	DRYWALL	8B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.03 ± 1.15
149	2016-03-03 13:23	1.31	mg / cm ^2	WALL	DRYWALL	9A	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.10 ± 1.48
150	2016-03-03 13:23	3.16	mg / cm ^2	WALL	DRYWALL	9B	INTACT	BLUE	Negative	2.96	0.09 ± 0.08	0.09 ± 0.08	0.50 ± 0.60
151	2016-03-03 13:24	2.37	mg / cm ^2	WALL	DRYWALL	9C	INTACT	BLUE	Negative	8.93	-0.08 ± 1.04	0.05 ± 0.18	-0.08 ± 1.04
152	2016-03-03 13:24	1.58	mg / cm ^2	WALL	DRYWALL	9D	INTACT	BLUE	Negative	2.10	0.01 ± 0.04	0.01 ± 0.04	-0.16 ± 1.26
153	2016-03-03 13:25	1.05	mg / cm ^2	WINDOW SILL	WOOD	9A	INTACT	WHITE	Negative	1.23	0.01 ± 0.06	0.01 ± 0.06	-0.04 ± 2.00
154	2016-03-03 13:25	1.05	mg / cm ^2	DOOR	WOOD	9B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.42 ± 1.09
155	2016-03-03 13:25	1.05	mg / cm ^2	DOOR JAM	WOOD	9B	INTACT	WHITE	Negative	1.67	0.02 ± 0.09	0.02 ± 0.09	0.50 ± 1.10
156	2016-03-03 13:26	1.05	mg / cm ^2	DOOR JAM	WOOD	9C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.10 ± 1.26
157	2016-03-03 13:26	1.05	mg / cm ^2	DOOR	WOOD	9C	INTACT	VARNISH	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	0.15 ± 1.55
158	2016-03-03 13:27	1.06	mg / cm ^2	DOOR	WOOD	9D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.44 ± 1.05
159	2016-03-03 13:27	1.05	mg / cm ^2	DOOR JAM	WOOD	9D	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.50 ± 1.10
160	2016-03-03 13:27	1.05	mg / cm ^2	SHELF	WOOD	9D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.14 ± 1.90
161	2016-03-03 13:28	1.05	mg / cm ^2	BASEBOARD	WOOD	9D	INTACT	WHITE	Negative	1.32	0.00 ± 0.04	0.00 ± 0.04	0.05 ± 1.70
162	2016-03-03 13:28	2.64	mg / cm ^2	TRIM	WOOD	9D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.29 ± 0.70
163	2016-03-03 13:28	1.05	mg / cm ^2	CEILING	DRYWALL	9	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.47
164	2016-03-03 13:34	2.36	mg / cm ^2	WALL	DRYWALL	10A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.05
165	2016-03-03 13:34	2.10	mg / cm ^2	WALL	DRYWALL	10B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.26 ± 1.10
166	2016-03-03 13:34	2.10	mg / cm ^2	WALL	DRYWALL	10C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.11
167	2016-03-03 13:35	1.57	mg / cm ^2	WALL	DRYWALL	10D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.22
168	2016-03-03 13:36	1.06	mg / cm ^2	SHELF	WOOD	10B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.12 ± 1.83
169	2016-03-03 13:36	1.06	mg / cm ^2	DOOR	WOOD	10B	INTACT	WHITE	Negative	2.45	0.01 ± 0.09	0.01 ± 0.09	-0.16 ± 1.76
170	2016-03-03 13:36	1.06	mg / cm ^2	DOOR JAM	WOOD	10B	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.21 ± 1.92
171	2016-03-03 13:38	1.05	mg / cm ^2	DOOR JAM	WOOD	10C	INTACT	WHITE	Negative	1.00	0.00 ± 0.04	0.00 ± 0.04	-0.12 ± 1.54
172	2016-03-03 13:38	1.05	mg / cm ^2	DOOR	WOOD	10C	INTACT	VARNISH	Negative	2.53	0.06 ± 0.21	0.06 ± 0.21	-0.13 ± 1.58
173	2016-03-03 13:39	1.06	mg / cm ^2	DOOR	WOOD	10D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.55 ± 1.14
174	2016-03-03 13:39	1.05	mg / cm ^2	DOOR JAM	WOOD	10D	INTACT	WHITE	Negative	1.47	0.01 ± 0.06	0.01 ± 0.06	0.02 ± 1.18
175	2016-03-03 13:40	1.05	mg / cm ^2	BASEBOARD	WOOD	10D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
176	2016-03-03 13:41	3.15	mg / cm ^2	BASEBOARD	WOOD	10D	INTACT	WHITE	Negative	8.23	0.50 ± 0.40	0.04 ± 0.15	0.50 ± 0.40
177	2016-03-03 13:41	3.16	mg / cm ^2	TRIM	WOOD	10D	INTACT	WHITE	Negative	1.00	0.60 ± 0.40	0.00 ± 0.02	0.60 ± 0.40
178	2016-03-03 13:42	1.05	mg / cm ^2	CEILING	DRYWALL	10	INTACT	WHITE	Negative	2.94	0.04 ± 0.13	0.04 ± 0.13	0.05 ± 1.44
179	2016-03-03 13:44	2.35	mg / cm ^2	WALL	DRYWALL	11A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.01 ± 1.05

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
180	2016-03-03 13:44	1.57	mg / cm ^2	WALL	DRYWALL	11B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.08 ± 1.53
181	2016-03-03 13:44	2.09	mg / cm ^2	WALL	DRYWALL	11C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.18 ± 1.15
182	2016-03-03 13:45	1.31	mg / cm ^2	WALL	DRYWALL	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.35
183	2016-03-03 13:45	1.06	mg / cm ^2	DOOR	WOOD	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.20 ± 1.34
184	2016-03-03 13:46	1.05	mg / cm ^2	DOOR JAM	WOOD	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.20
185	2016-03-03 13:46	1.06	mg / cm ^2	DOOR JAM	WOOD	11C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.18 ± 1.19
186	2016-03-03 13:47	1.05	mg / cm ^2	DOOR	WOOD	11C	INTACT	VARNISH	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	-0.08 ± 1.48
187	2016-03-03 13:47	1.05	mg / cm ^2	DOOR	WOOD	11B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.22 ± 1.03
188	2016-03-03 13:47	1.06	mg / cm ^2	DOOR JAM	WOOD	11B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.30 ± 1.29
189	2016-03-03 13:48	1.06	mg / cm ^2	WINDOW SILL	WOOD	11A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.80
190	2016-03-03 13:49	1.05	mg / cm ^2	SHELF	WOOD	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.36 ± 1.70
191	2016-03-03 13:49	1.05	mg / cm ^2	BASEBOARD	WOOD	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.19 ± 1.76
192	2016-03-03 13:51	1.05	mg / cm ^2	TRIM	WOOD	11D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.14
193	2016-03-03 13:51	1.83	mg / cm ^2	CEILING	DRYWALL	11	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
194	2016-03-03 13:58	2.10	mg / cm ^2	WALL	DRYWALL	12A	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 1.21
195	2016-03-03 13:58	1.32	mg / cm ^2	WALL	DRYWALL	12B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.44
196	2016-03-03 13:58	2.10	mg / cm ^2	WALL	DRYWALL	12C	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.11 ± 1.09
197	2016-03-03 13:59	1.05	mg / cm ^2	WALL	DRYWALL	12D	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.57
198	2016-03-03 13:59	1.05	mg / cm ^2	WINDOW SILL	WOOD	12A	INTACT	WHITE	Negative	3.48	0.01 ± 0.11	0.01 ± 0.11	-0.17 ± 1.33
199	2016-03-03 14:00	1.05	mg / cm ^2	DOOR	WOOD	12D	INTACT	WHITE	Negative	5.10	0.04 ± 0.24	0.04 ± 0.24	-0.01 ± 1.22
200	2016-03-03 14:00	1.05	mg / cm ^2	DOOR JAM	WOOD	12D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.02 ± 1.30
201	2016-03-03 14:01	1.06	mg / cm ^2	DOOR JAM	WOOD	12C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.05 ± 1.25
202	2016-03-03 14:01	1.05	mg / cm ^2	DOOR	WOOD	12C	INTACT	VARNISH	Negative	1.07	0.02 ± 0.07	0.02 ± 0.07	-0.37 ± 1.47
203	2016-03-03 14:02	1.05	mg / cm ^2	SHELF	WOOD	12D	INTACT	WHITE	Negative	1.00	0.00 ± 0.04	0.00 ± 0.04	-0.47 ± 1.60
204	2016-03-03 14:02	1.05	mg / cm ^2	BASEBOARD	WOOD	12D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.28
205	2016-03-03 14:03	1.05	mg / cm ^2	TRIM	WOOD	12D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.70 ± 1.20
206	2016-03-03 14:03	1.05	mg / cm ^2	CEILING	DRYWALL	12	INTACT	WHITE	Negative	1.38	0.01 ± 0.04	0.01 ± 0.04	-0.31 ± 1.59
207	2016-03-03 14:04	1.84	mg / cm ^2	WALL	DRYWALL	14A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.25 ± 1.25
208	2016-03-03 14:05	2.35	mg / cm ^2	WALL	DRYWALL	14B	INTACT	WHITE	Negative	1.14	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.10
209	2016-03-03 14:05	2.36	mg / cm ^2	WALL	DRYWALL	14C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.05
210	2016-03-03 14:05	1.57	mg / cm ^2	WALL	DRYWALL	14D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.19 ± 1.44
211	2016-03-03 14:06	1.06	mg / cm ^2	WINDOW SILL	WOOD	14A	INTACT	WHITE	Negative	2.24	0.02 ± 0.11	0.02 ± 0.11	0.30 ± 1.18
212	2016-03-03 14:07	1.06	mg / cm ^2	DOOR	WOOD	14B	INTACT	WHITE	Negative	2.88	0.03 ± 0.16	0.03 ± 0.16	-0.06 ± 1.08
213	2016-03-03 14:07	1.06	mg / cm ^2	DOOR JAM	WOOD	14B	INTACT	WHITE	Negative	1.87	0.01 ± 0.07	0.01 ± 0.07	0.50 ± 1.20

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214	2016-03-03 14:07	1.05	mg / cm ^2	DOOR JAM	WOOD	14C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.05 ± 1.18
215	2016-03-03 14:08	1.05	mg / cm ^2	DOOR	WOOD	14C	INTACT	VARNISH	Negative	1.61	0.04 ± 0.12	0.04 ± 0.12	0.26 ± 1.52
216	2016-03-03 14:08	1.05	mg / cm ^2	WALL	WOOD	14C	INTACT	WHITE	Negative	1.69	0.01 ± 0.06	0.01 ± 0.06	0.27 ± 1.23
217	2016-03-03 14:09	1.04	mg / cm ^2	SHELF	WOOD	14C	INTACT	WHITE	Negative	3.21	0.01 ± 0.11	0.01 ± 0.11	0.40 ± 1.70
218	2016-03-03 14:09	1.57	mg / cm ^2	WALL	DRYWALL	14C	INTACT	GREEN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.13 ± 1.29
219	2016-03-03 14:10	1.05	mg / cm ^2	BASEBOARD	WOOD	14B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.12
220	2016-03-03 14:10	2.39	mg / cm ^2	TRIM	WOOD	14B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 0.67
221	2016-03-03 14:11	1.31	mg / cm ^2	CEILING	DRYWALL	14	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.45
222	2016-03-03 14:15	3.14	mg / cm ^2	WALL	DRYWALL	15A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 0.63
223	2016-03-03 14:15	3.95	mg / cm ^2	WALL	DRYWALL	15B	INTACT	WHITE	Negative	4.60	0.40 ± 0.60	0.07 ± 0.08	0.40 ± 0.60
224	2016-03-03 14:15	2.63	mg / cm ^2	WALL	DRYWALL	15C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.07 ± 1.06
225	2016-03-03 14:16	2.09	mg / cm ^2	WALL	DRYWALL	15D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.25 ± 1.16
226	2016-03-03 14:17	1.32	mg / cm ^2	SHELF	WOOD	15C	INTACT	WHITE	Negative	10.00	-0.11 ± 0.95	0.01 ± 0.14	-0.11 ± 0.95
227	2016-03-03 14:17	1.05	mg / cm ^2	SHELF	WOOD	15D	INTACT	WHITE	Negative	2.28	0.01 ± 0.08	0.01 ± 0.08	-0.08 ± 1.66
228	2016-03-03 14:18	1.06	mg / cm ^2	DOOR	WOOD	15D	INTACT	WHITE	Negative	2.00	-0.41 ± 1.11	0.01 ± 0.05	-0.41 ± 1.11
229	2016-03-03 14:18	1.05	mg / cm ^2	DOOR JAM	WOOD	15D	INTACT	WHITE	Negative	3.07	0.03 ± 0.16	0.03 ± 0.16	-0.09 ± 1.54
230	2016-03-03 14:18	1.06	mg / cm ^2	DOOR JAM	WOOD	15C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.04 ± 1.25
231	2016-03-03 14:19	1.06	mg / cm ^2	DOOR	WOOD	15C	INTACT	VARNISH	Negative	1.13	0.02 ± 0.08	0.02 ± 0.08	0.12 ± 1.59
232	2016-03-03 14:20	1.06	mg / cm ^2	WINDOW SILL	WOOD	15A	INTACT	WHITE	Negative	3.54	0.04 ± 0.20	0.04 ± 0.20	0.08 ± 1.24
233	2016-03-03 14:20	1.05	mg / cm ^2	BASEBOARD	WOOD	15A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.70 ± 1.90
234	2016-03-03 14:21	4.73	mg / cm ^2	TRIM	WOOD	15A	INTACT	WHITE	Negative	2.04	0.01 ± 0.02	0.01 ± 0.02	0.80 ± 0.30
235	2016-03-03 14:21	1.06	mg / cm ^2	CEILING	DRYWALL	15A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.44
236	2016-03-03 14:23	2.89	mg / cm ^2	WALL	DRYWALL	16A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 0.96
237	2016-03-03 14:23	2.62	mg / cm ^2	WALL	DRYWALL	16B	INTACT	WHITE	Negative	1.15	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 0.99
238	2016-03-03 14:24	2.37	mg / cm ^2	WALL	DRYWALL	16C	INTACT	WHITE	Negative	8.15	-0.13 ± 1.07	0.03 ± 0.13	-0.13 ± 1.07
239	2016-03-03 14:24	1.83	mg / cm ^2	WALL	DRYWALL	16D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.22 ± 1.18
240	2016-03-03 14:24	1.05	mg / cm ^2	WINDOW SILL	WOOD	16A	INTACT	WHITE	Negative	1.98	0.02 ± 0.09	0.02 ± 0.09	0.05 ± 1.18
241	2016-03-03 14:25	1.06	mg / cm ^2	DOOR	WOOD	16B	INTACT	WHITE	Negative	1.92	0.01 ± 0.06	0.01 ± 0.06	-0.44 ± 1.20
242	2016-03-03 14:26	1.05	mg / cm ^2	DOOR JAM	WOOD	16B	INTACT	WHITE	Negative	2.45	0.03 ± 0.14	0.03 ± 0.14	0.17 ± 1.17
243	2016-03-03 14:26	1.05	mg / cm ^2	DOOR JAM	WOOD	16C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.19 ± 1.17
244	2016-03-03 14:27	1.05	mg / cm ^2	DOOR	WOOD	16C	INTACT	VARNISH	Negative	1.00	0.01 ± 0.05	0.01 ± 0.05	-0.02 ± 1.30
245	2016-03-03 14:27	1.05	mg / cm ^2	SHELF	WOOD	16B	INTACT	WHITE	Negative	1.29	0.00 ± 0.04	0.00 ± 0.04	0.20 ± 1.08
246	2016-03-03 14:27	1.04	mg / cm ^2	BASEBOARD	WOOD	16B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.80
247	2016-03-03 14:28	3.68	mg / cm ^2	TRIM	WOOD	16B	INTACT	WHITE	Negative	1.01	0.60 ± 0.30	0.00 ± 0.02	0.60 ± 0.30

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248	2016-03-03 14:28	2.09	mg / cm ^2	CEILING	DRYWALL	16B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.14 ± 1.07
249	2016-03-03 14:30	2.62	mg / cm ^2	WALL	DRYWALL	17A	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 0.98
250	2016-03-03 14:30	1.32	mg / cm ^2	WALL	DRYWALL	17B	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.09 ± 1.31
251	2016-03-03 14:31	1.32	mg / cm ^2	WALL	DRYWALL	17C	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.48
252	2016-03-03 14:32	1.58	mg / cm ^2	WALL	DRYWALL	17D	INTACT	BLUE	Negative	6.94	0.14 ± 0.34	0.14 ± 0.34	-0.32 ± 1.27
253	2016-03-03 14:32	1.06	mg / cm ^2	WINDOW SILL	WOOD	17C	INTACT	WHITE	Negative	1.99	0.02 ± 0.10	0.02 ± 0.10	0.10 ± 1.25
254	2016-03-03 14:33	1.57	mg / cm ^2	CEILING	DRYWALL	17	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.29 ± 1.31
255	2016-03-03 14:33	1.06	mg / cm ^2	BASEBOARD	WOOD	17A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.10
256	2016-03-03 14:34	1.05	mg / cm ^2	DOOR FRAME	WOOD	17A	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.41 ± 1.11
257	2016-03-03 14:38	8.93	mg / cm ^2			CALIBRATE			Positive	1.10	1.10 ± 0.10	1.10 ± 0.10	0.25 ± 0.39
258	2016-03-03 14:38	3.41	mg / cm ^2			CALIBRATE			Positive	1.18	1.20 ± 0.20	1.20 ± 0.20	0.17 ± 0.62
259	2016-03-03 14:39	9.46	mg / cm ^2			CALIBRATE			Positive	1.12	1.10 ± 0.10	1.10 ± 0.10	0.50 ± 0.40
260	2016-03-03 14:41	1.31	mg / cm ^2	WALL	DRYWALL	18A	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.42
261	2016-03-03 14:41	1.31	mg / cm ^2	WALL	DRYWALL	18A	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.12 ± 1.41
262	2016-03-03 14:41	1.31	mg / cm ^2	WALL	DRYWALL	18B	INTACT	BEIGE	Negative	1.73	0.00 ± 0.03	0.00 ± 0.03	-0.03 ± 1.53
263	2016-03-03 14:41	1.83	mg / cm ^2	WALL	DRYWALL	18B	INTACT	BLUE	Negative	1.02	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.22
264	2016-03-03 14:42	2.90	mg / cm ^2	WALL	DRYWALL	18C	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 0.94
265	2016-03-03 14:42	1.05	mg / cm ^2	WALL	DRYWALL	18C	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.56
266	2016-03-03 14:43	1.32	mg / cm ^2	WALL	DRYWALL	18D	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.44
267	2016-03-03 14:43	1.57	mg / cm ^2	WALL	DRYWALL	18D	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.38
268	2016-03-03 14:43	1.05	mg / cm ^2	TRIM	WOOD	18D	INTACT	BLUE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.21 ± 1.56
269	2016-03-03 14:44	1.05	mg / cm ^2	WINDOW SILL	WOOD	18C	INTACT	WHITE	Negative	4.53	0.04 ± 0.23	0.04 ± 0.23	0.19 ± 1.13
270	2016-03-03 14:44	1.05	mg / cm ^2	DOOR	WOOD	18A	INTACT	VARNISH	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.15 ± 1.53
271	2016-03-03 14:45	1.06	mg / cm ^2	DOOR JAM	WOOD	18A	INTACT	WHITE	Negative	1.67	0.01 ± 0.06	0.01 ± 0.06	0.26 ± 1.63
272	2016-03-03 14:45	1.06	mg / cm ^2	DOOR JAM	WOOD	18D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 2.00
273	2016-03-03 14:46	1.05	mg / cm ^2	DOOR	WOOD	18D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.20 ± 1.72
274	2016-03-03 14:46	1.05	mg / cm ^2	WALL	DRYWALL	18D	INTACT	RED	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.28 ± 1.57
275	2016-03-03 14:46	1.06	mg / cm ^2	BASEBOARD	WOOD	18A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.19 ± 1.72
276	2016-03-03 14:47	3.16	mg / cm ^2	TRIM	WOOD	18A	INTACT	WHITE	Negative	3.87	0.01 ± 0.03	0.01 ± 0.03	0.60 ± 0.40
277	2016-03-03 14:47	1.58	mg / cm ^2	CEILING	DRYWALL	18A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.29
278	2016-03-03 14:49	3.16	mg / cm ^2	WALL	DRYWALL	19A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 0.61
279	2016-03-03 14:49	1.58	mg / cm ^2	WALL	DRYWALL	19B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.32
280	2016-03-03 14:50	1.32	mg / cm ^2	WALL	DRYWALL	19C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.14 ± 1.46
281	2016-03-03 14:50	1.83	mg / cm ^2	WALL	DRYWALL	19D	INTACT	WHITE	Negative	6.24	0.08 ± 0.24	0.08 ± 0.24	0.40 ± 1.20

Former Waynoka Nursing Home
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Marshall Environmental Management, Inc.
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Oklahoma City, OK 73159

Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
282	2016-03-03 14:51	1.06	mg / cm ^2	DOOR	WOOD	19B	INTACT	WHITE	Negative	1.76	0.02 ± 0.06	0.02 ± 0.06	-0.59 ± 1.13
283	2016-03-03 14:51	1.05	mg / cm ^2	DOOR JAM	WOOD	19B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.16 ± 1.30
284	2016-03-03 14:51	1.05	mg / cm ^2	DOOR JAM	WOOD	19A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.20
285	2016-03-03 14:52	1.06	mg / cm ^2	DOOR	WOOD	19A	INTACT	VARNISH	Negative	1.00	0.03 ± 0.08	0.03 ± 0.08	0.18 ± 1.61
286	2016-03-03 14:53	1.05	mg / cm ^2	SHELF	WOOD	19B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.10 ± 1.58
287	2016-03-03 14:53	1.06	mg / cm ^2	SHELF	WOOD	19D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.09 ± 1.60
288	2016-03-03 14:53	1.05	mg / cm ^2	BASEBOARD	WOOD	19D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.18 ± 1.63
289	2016-03-03 14:54	3.16	mg / cm ^2	TRIM	WOOD	19D	INTACT	WHITE	Negative	5.17	0.40 ± 0.50	0.06 ± 0.09	0.40 ± 0.50
290	2016-03-03 14:54	1.58	mg / cm ^2	CEILING	DRYWALL	19	INTACT	WHITE	Negative	4.87	0.02 ± 0.09	0.02 ± 0.09	0.27 ± 1.35
291	2016-03-03 14:56	3.15	mg / cm ^2	WALL	DRYWALL	20A	INTACT	WHITE	Negative	1.11	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 0.60
292	2016-03-03 14:56	2.89	mg / cm ^2	WALL	DRYWALL	20B	INTACT	WHITE	Negative	6.76	0.07 ± 0.19	0.07 ± 0.19	0.23 ± 0.95
293	2016-03-03 14:57	2.09	mg / cm ^2	WALL	DRYWALL	20C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.16 ± 1.10
294	2016-03-03 14:57	1.32	mg / cm ^2	WALL	DRYWALL	20D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.44
295	2016-03-03 14:57	1.06	mg / cm ^2	DOOR	WOOD	20D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.04 ± 1.19
296	2016-03-03 14:58	1.06	mg / cm ^2	DOOR JAM	WOOD	20D	INTACT	WHITE	Negative	1.00	0.01 ± 0.03	0.01 ± 0.03	-0.58 ± 1.06
297	2016-03-03 14:58	1.06	mg / cm ^2	DOOR JAM	WOOD	20A	INTACT	WHITE	Negative	2.56	0.02 ± 0.12	0.02 ± 0.12	-0.05 ± 1.18
298	2016-03-03 14:59	1.05	mg / cm ^2	DOOR	WOOD	20A	INTACT	VARNISH	Negative	2.06	0.06 ± 0.19	0.06 ± 0.19	0.40 ± 1.60
299	2016-03-03 14:59	1.05	mg / cm ^2	WINDOW SILL	WOOD	20C	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.22 ± 1.63
300	2016-03-03 15:00	1.31	mg / cm ^2	BASEBOARD	WOOD	20C	INTACT	WHITE	Negative	2.24	0.01 ± 0.04	0.01 ± 0.04	0.29 ± 1.04
302	2016-03-03 15:01	1.31	mg / cm ^2	TRIM	WOOD	20C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.00
303	2016-03-03 15:01	1.05	mg / cm ^2	CEILING	DRYWALL	20C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.08 ± 1.61
304	2016-03-03 15:03	2.36	mg / cm ^2	WALL	DRYWALL	21A	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.10
305	2016-03-03 15:03	2.37	mg / cm ^2	WALL	DRYWALL	21B	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.09
306	2016-03-03 15:04	2.10	mg / cm ^2	WALL	DRYWALL	21C	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
307	2016-03-03 15:04	1.05	mg / cm ^2	WALL	DRYWALL	21D	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.49
308	2016-03-03 15:04	1.05	mg / cm ^2	DOOR	WOOD	21D	INTACT	WHITE	Negative	1.29	0.01 ± 0.04	0.01 ± 0.04	-0.44 ± 1.09
309	2016-03-03 15:05	1.05	mg / cm ^2	DOOR JAM	WOOD	21D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.30
310	2016-03-03 15:05	1.05	mg / cm ^2	DOOR JAM	WOOD	21A	INTACT	WHITE	Negative	1.65	0.01 ± 0.08	0.01 ± 0.08	0.08 ± 1.46
311	2016-03-03 15:06	1.06	mg / cm ^2	DOOR	WOOD	21A	INTACT	VARNISH	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	0.27 ± 1.38
312	2016-03-03 15:06	1.06	mg / cm ^2	WINDOW SILL	WOOD	21C	INTACT	WHITE	Negative	1.42	0.01 ± 0.06	0.01 ± 0.06	0.40 ± 1.30
313	2016-03-03 15:07	1.06	mg / cm ^2	BASEBOARD	WOOD	21C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.60 ± 1.20
314	2016-03-03 15:07	1.06	mg / cm ^2	TRIM	WOOD	21C	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.10
315	2016-03-03 15:08	1.05	mg / cm ^2	CEILING	DRYWALL	21C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.33 ± 1.56
316	2016-03-03 15:08	1.05	mg / cm ^2	SHELF	WOOD	21D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	1.60 ± 2.50

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317	2016-03-03 15:11	3.43	mg / cm ^2	WALL	DRYWALL	22A	INTACT	WHITE	Negative	1.26	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 0.60
318	2016-03-03 15:11	1.31	mg / cm ^2	WALL	DRYWALL	22B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.35
319	2016-03-03 15:11	1.84	mg / cm ^2	WALL	DRYWALL	22C	INTACT	GRAY	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.32 ± 1.28
320	2016-03-03 15:12	2.90	mg / cm ^2	WALL	DRYWALL	22D	INTACT	GRAY	Negative	7.55	-0.03 ± 1.01	0.10 ± 0.23	-0.03 ± 1.01
321	2016-03-03 15:12	1.05	mg / cm ^2	DOOR	WOOD	22D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.92
322	2016-03-03 15:13	1.05	mg / cm ^2	DOOR JAM	WOOD	22D	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.06 ± 1.61
323	2016-03-03 15:13	1.05	mg / cm ^2	DOOR JAM	WOOD	22A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.09 ± 1.62
324	2016-03-03 15:13	1.06	mg / cm ^2	DOOR	WOOD	22A	INTACT	VARNISH	Negative	4.27	0.12 ± 0.41	0.12 ± 0.41	-0.18 ± 1.72
325	2016-03-03 15:14	1.05	mg / cm ^2	DOOR	WOOD	22B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.24 ± 1.22
326	2016-03-03 15:14	1.05	mg / cm ^2	DOOR JAM	WOOD	22B	INTACT	WHITE	Negative	1.09	0.01 ± 0.04	0.01 ± 0.04	0.08 ± 1.61
327	2016-03-03 15:15	1.06	mg / cm ^2	SHELF	WOOD	22B	INTACT	WHITE	Negative	1.25	0.01 ± 0.05	0.01 ± 0.05	0.18 ± 1.67
328	2016-03-03 15:15	1.31	mg / cm ^2	WALL	DRYWALL	22B	INTACT	BLUE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.42
329	2016-03-03 15:16	1.06	mg / cm ^2	BASEBOARD	WOOD	22B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.90
330	2016-03-03 15:16	1.05	mg / cm ^2	TRIM	WOOD	22B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.70 ± 1.10
331	2016-03-03 15:17	1.58	mg / cm ^2	CEILING	DRYWALL	22B	INTACT	WHITE	Negative	1.53	0.01 ± 0.04	0.01 ± 0.04	0.27 ± 1.19
332	2016-03-03 15:17	1.05	mg / cm ^2	WINDOW SILL	WOOD	22C	INTACT	WHITE	Negative	1.63	0.01 ± 0.07	0.01 ± 0.07	0.10 ± 1.76
333	2016-03-03 15:24	1.58	mg / cm ^2	WALL	DRYWALL	23A	INTACT	WHITE	Negative	1.26	0.00 ± 0.02	0.00 ± 0.02	-0.42 ± 1.35
334	2016-03-03 15:24	2.10	mg / cm ^2	WALL	DRYWALL	23B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.10
335	2016-03-03 15:25	2.09	mg / cm ^2	WALL	DRYWALL	23C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.26 ± 1.16
336	2016-03-03 15:25	3.16	mg / cm ^2	WALL	DRYWALL	23D	INTACT	WHITE	Negative	8.51	0.25 ± 0.67	0.17 ± 0.20	0.25 ± 0.67
337	2016-03-03 15:25	2.36	mg / cm ^2	WALL	DRYWALL	23A	INTACT	PINK	Negative	1.80	0.01 ± 0.02	0.01 ± 0.02	0.20 ± 1.14
338	2016-03-03 15:26	1.57	mg / cm ^2	WALL	DRYWALL	23B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.25
339	2016-03-03 15:26	2.10	mg / cm ^2	WALL	DRYWALL	23C	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.10 ± 1.18
340	2016-03-03 15:26	2.10	mg / cm ^2	WALL	DRYWALL	23D	INTACT	PINK	Negative	10.00	-0.13 ± 1.13	0.14 ± 0.40	-0.13 ± 1.13
341	2016-03-03 15:27	1.05	mg / cm ^2	DOOR	WOOD	23A	INTACT	VARNISH	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	0.40 ± 1.50
342	2016-03-03 15:28	1.06	mg / cm ^2	DOOR JAM	WOOD	23A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.02 ± 1.17
343	2016-03-03 15:28	1.05	mg / cm ^2	DOOR FRAME	WOOD	23B	INTACT	WHITE	Negative	1.70	0.01 ± 0.05	0.01 ± 0.05	0.70 ± 1.70
344	2016-03-03 15:30	1.07	mg / cm ^2	WINDOW SILL	WOOD	23C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.14 ± 1.32
345	2016-03-03 15:30	1.05	mg / cm ^2	SHELF	WOOD	23B	INTACT	WHITE	Negative	1.27	0.07 ± 0.14	0.07 ± 0.14	0.40 ± 2.20
346	2016-03-03 15:30	1.06	mg / cm ^2	BASEBOARD	WOOD	23C	INTACT	WHITE	Negative	2.63	0.02 ± 0.11	0.02 ± 0.11	0.30 ± 1.02
347	2016-03-03 15:31	1.05	mg / cm ^2	TRIM	WOOD	23C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 0.90
348	2016-03-03 15:31	1.84	mg / cm ^2	TRIM	WOOD	23A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.07 ± 0.97
349	2016-03-03 15:32	2.36	mg / cm ^2	CEILING	DRYWALL	23	INTACT	WHITE	Negative	2.91	0.03 ± 0.07	0.03 ± 0.07	0.50 ± 1.10
350	2016-03-03 15:33	2.63	mg / cm ^2	WALL	DRYWALL	24B	INTACT	BEIGE	Negative	1.13	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.02

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
351	2016-03-03 15:33	1.84	mg / cm ^2	WALL	DRYWALL	24D	INTACT	BEIGE	Negative	1.31	0.00 ± 0.02	0.00 ± 0.02	-0.06 ± 1.24
353	2016-03-03 15:34	1.05	mg / cm ^2	SHELF	WOOD	24C	INTACT	BEIGE	Negative	5.64	0.03 ± 0.21	0.03 ± 0.21	0.21 ± 2.06
354	2016-03-03 15:35	1.05	mg / cm ^2	BASEBOARD	WOOD	24D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.10
355	2016-03-03 15:36	1.31	mg / cm ^2	WALL	DRYWALL	25A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 1.43
356	2016-03-03 15:36	1.83	mg / cm ^2	WALL	DRYWALL	25B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.30
357	2016-03-03 15:37	1.31	mg / cm ^2	WALL	DRYWALL	25C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.34
358	2016-03-03 15:37	1.85	mg / cm ^2	WALL	DRYWALL	25D	INTACT	WHITE	Negative	7.74	0.03 ± 0.13	0.03 ± 0.13	-0.09 ± 1.18
359	2016-03-03 15:37	1.05	mg / cm ^2	BASEBOARD	WOOD	25D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.80
360	2016-03-03 15:38	1.06	mg / cm ^2	DOOR	WOOD	25D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.28 ± 1.26
361	2016-03-03 15:38	1.06	mg / cm ^2	DOOR FRAME	WOOD	25D	INTACT	WHITE	Negative	2.48	0.02 ± 0.10	0.02 ± 0.10	0.29 ± 1.01
362	2016-03-03 15:39	2.90	mg / cm ^2	TRIM	WOOD	25D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 0.60
363	2016-03-03 15:39	1.05	mg / cm ^2	CEILING	DRYWALL	25	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.09 ± 1.47
364	2016-03-03 15:41	1.84	mg / cm ^2	WALL	DRYWALL	26A	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.25
366	2016-03-03 15:41	2.36	mg / cm ^2	WALL	DRYWALL	26A	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.09
367	2016-03-03 15:42	2.09	mg / cm ^2	WALL	DRYWALL	26B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.10
368	2016-03-03 15:43	2.36	mg / cm ^2	WALL	DRYWALL	26B	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.01 ± 1.09
369	2016-03-03 15:43	2.36	mg / cm ^2	WALL	DRYWALL	26C	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.09
370	2016-03-03 15:43	2.36	mg / cm ^2	WALL	DRYWALL	26C	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 0.96
371	2016-03-03 15:44	2.10	mg / cm ^2	WALL	DRYWALL	26D	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.02 ± 1.15
372	2016-03-03 15:44	2.10	mg / cm ^2	WALL	DRYWALL	26D	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.20
373	2016-03-03 15:45	1.06	mg / cm ^2	DOOR FRAME	WOOD	26A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.03 ± 1.79
374	2016-03-03 15:45	1.05	mg / cm ^2	DOOR FRAME	WOOD	26C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.60 ± 1.60
375	2016-03-03 15:46	1.05	mg / cm ^2	DOOR	WOOD	26C	INTACT	WHITE	Negative	1.00	0.03 ± 0.08	0.03 ± 0.08	0.30 ± 1.67
376	2016-03-03 15:46	1.06	mg / cm ^2	DOOR	WOOD	26C	INTACT	WHITE	Negative	1.00	0.02 ± 0.07	0.02 ± 0.07	-0.07 ± 1.56
377	2016-03-03 15:47	1.05	mg / cm ^2	DOOR	METAL	26D	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.76
378	2016-03-03 15:47	1.06	mg / cm ^2	DOOR JAM	METAL	26D	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.20
379	2016-03-03 15:49	1.05	mg / cm ^2	DOOR JAM	METAL	26B	INTACT	WHITE	Negative	1.17	0.00 ± 0.04	0.00 ± 0.04	0.24 ± 1.56
380	2016-03-03 15:49	1.05	mg / cm ^2	DOOR	METAL	26B	INTACT	PINK	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.22 ± 1.86
381	2016-03-03 15:49	1.05	mg / cm ^2	BASEBOARD	WOOD	26A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.19 ± 1.77
382	2016-03-03 15:50	1.06	mg / cm ^2	TRIM	WOOD	26A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.20 ± 1.56
383	2016-03-03 15:50	3.16	mg / cm ^2	TRIM	WOOD	26A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 0.40
384	2016-03-03 15:51	1.32	mg / cm ^2	CEILING	DRYWALL	26A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.30
385	2016-03-03 16:00	3.95	mg / cm ^2			CALIBRATE			Positive	1.21	1.20 ± 0.20	1.20 ± 0.20	0.30 ± 0.58
386	2016-03-03 16:00	3.69	mg / cm ^2			CALIBRATE			Positive	1.15	1.20 ± 0.20	1.20 ± 0.20	0.40 ± 0.60

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387	2016-03-03 16:00	9.19	mg / cm ^2			CALIBRATE			Positive	1.12	1.10 ± 0.10	1.10 ± 0.10	0.40 ± 0.40

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
2	2016-03-07 12:50	19.82	mg / cm ^2			CALIBRATE			Positive	1.05	1.00 ± 0.10	1.00 ± 0.10	0.80 ± 0.30
3	2016-03-07 12:51	8.89	mg / cm ^2			CALIBRATE			Positive	1.10	1.10 ± 0.10	1.10 ± 0.10	0.90 ± 0.50
4	2016-03-07 12:51	3.66	mg / cm ^2			CALIBRATE			Positive	1.17	1.20 ± 0.20	1.20 ± 0.20	1.20 ± 0.80
5	2016-03-07 13:01	1.30	mg / cm ^2	WALL	DRY WALL	27A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.41 ± 1.67
6	2016-03-07 13:01	1.05	mg / cm ^2	WALL	DRY WALL	27B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.01 ± 1.67
7	2016-03-07 13:02	1.05	mg / cm ^2	WALL	DRY WALL	27D	INTACT	WHITE	Negative	2.46	0.01 ± 0.06	0.01 ± 0.06	-0.06 ± 1.56
8	2016-03-07 13:02	1.04	mg / cm ^2	CEILING	DRY WALL	27	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.65
10	2016-03-07 13:03	1.04	mg / cm ^2	TRIM	WOOD	27D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.60
11	2016-03-07 13:03	1.05	mg / cm ^2	DOOR	WOOD	27D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.42 ± 1.05
12	2016-03-07 13:03	1.05	mg / cm ^2	DOOR FRAME	WOOD	27D	INTACT	WHITE	Negative	3.21	0.04 ± 0.20	0.04 ± 0.20	0.70 ± 1.80
13	2016-03-07 13:04	1.05	mg / cm ^2	BASEBOARD	WOOD	27D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.70
15	2016-03-07 13:05	1.04	mg / cm ^2	WALL	DRY WALL	28A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.04 ± 1.48
16	2016-03-07 13:05	1.31	mg / cm ^2	WALL	DRY WALL	28B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.10 ± 1.39
17	2016-03-07 13:06	1.82	mg / cm ^2	WALL	DRY WALL	28C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.16 ± 1.24
18	2016-03-07 13:06	1.04	mg / cm ^2	WALL	DRY WALL	28D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.52
19	2016-03-07 13:06	1.82	mg / cm ^2	CEILING	DRY WALL	28	INTACT	WHITE	Negative	1.10	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
20	2016-03-07 13:07	1.05	mg / cm ^2	DOOR	WOOD	28D	INTACT	WHITE	Negative	2.20	-0.31 ± 1.02	0.01 ± 0.07	-0.31 ± 1.02
21	2016-03-07 13:07	1.04	mg / cm ^2	DOOR JAM	WOOD	28D	INTACT	WHITE	Negative	1.01	0.01 ± 0.05	0.01 ± 0.05	-0.15 ± 1.59
22	2016-03-07 13:08	1.04	mg / cm ^2	TRIM	WOOD	28D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.70 ± 1.60
23	2016-03-07 13:09	2.08	mg / cm ^2	WALL	DRY WALL	29A	INTACT	WHITE	Negative	1.00	0.01 ± 0.02	0.01 ± 0.02	0.50 ± 1.20
24	2016-03-07 13:09	1.05	mg / cm ^2	WALL	DRY WALL	29B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.04 ± 1.60
25	2016-03-07 13:10	1.31	mg / cm ^2	WALL	DRY WALL	29D	INTACT	WHITE	Negative	3.24	0.05 ± 0.15	0.05 ± 0.15	0.25 ± 1.45
26	2016-03-07 13:10	2.90	mg / cm ^2	CEILING	DRY WALL	29	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.15 ± 1.10
27	2016-03-07 13:11	1.04	mg / cm ^2	BASEBOARD	WOOD	29B	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 2.03
28	2016-03-07 13:11	1.04	mg / cm ^2	DOOR	WOOD	29B	INTACT	WHITE	Negative	1.12	0.01 ± 0.05	0.01 ± 0.05	-0.36 ± 1.02
29	2016-03-07 13:12	1.05	mg / cm ^2	DOOR JAM	WOOD	29B	INTACT	WHITE	Negative	3.61	0.03 ± 0.17	0.03 ± 0.17	0.40 ± 1.60
30	2016-03-07 13:13	1.31	mg / cm ^2	WALL	DRY WALL	30B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.12 ± 1.42
31	2016-03-07 13:13	1.31	mg / cm ^2	WALL	DRY WALL	30C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.20 ± 1.46
32	2016-03-07 13:14	1.82	mg / cm ^2	WALL	DRY WALL	30D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.29 ± 1.23
33	2016-03-07 13:14	1.30	mg / cm ^2	CEILING	DRY WALL	30	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.08 ± 1.40
34	2016-03-07 13:15	1.05	mg / cm ^2	DOOR	WOOD	30B	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.28 ± 1.90
35	2016-03-07 13:15	1.04	mg / cm ^2	DOOR FRAME	WOOD	30B	INTACT	PINK	Negative	1.09	0.01 ± 0.05	0.01 ± 0.05	0.50 ± 1.50
36	2016-03-07 13:16	1.30	mg / cm ^2	WALL	DRY WALL	31A	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.39
37	2016-03-07 13:17	1.04	mg / cm ^2	WALL	DRY WALL	31B	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.02 ± 1.59

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38	2016-03-07 13:17	1.56	mg / cm ^2	WALL	DRY WALL	31D	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.28 ± 1.33
39	2016-03-07 13:17	1.05	mg / cm ^2	CEILING	DRY WALL	31	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.06 ± 1.69
40	2016-03-07 13:18	1.05	mg / cm ^2	TRIM	DRY WALL	31	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.20
41	2016-03-07 13:19	1.04	mg / cm ^2	BASEBOARD	WOOD	31D	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.70
42	2016-03-07 13:19	1.05	mg / cm ^2	DOOR	WOOD	31D	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.30 ± 1.13
43	2016-03-07 13:20	1.05	mg / cm ^2	DOOR FRAME	WOOD	31D	INTACT	WHITE	Negative	1.11	0.01 ± 0.05	0.01 ± 0.05	0.28 ± 1.53
45	2016-03-07 13:23	1.31	mg / cm ^2	CEILING	DRY WALL	32	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.50
46	2016-03-07 13:24	1.05	mg / cm ^2	DOOR	WOOD	32B	INTACT	GREEN	Negative	1.37	0.01 ± 0.06	0.01 ± 0.06	-0.23 ± 1.02
47	2016-03-07 13:24	1.04	mg / cm ^2	DOOR JAM	WOOD	32B	INTACT	GREEN	Negative	1.23	0.01 ± 0.06	0.01 ± 0.06	0.15 ± 1.42
48	2016-03-07 13:25	1.05	mg / cm ^2	BASEBOARD	WOOD	32B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.70 ± 2.00
49	2016-03-07 13:26	1.05	mg / cm ^2	WALL	DRY WALL	33A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.59
50	2016-03-07 13:26	1.04	mg / cm ^2	WALL	DRY WALL	33B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.22 ± 1.64
51	2016-03-07 13:27	1.05	mg / cm ^2	WALL	DRY WALL	33D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.11 ± 1.67
52	2016-03-07 13:27	1.31	mg / cm ^2	CEILING	DRY WALL	33	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.15 ± 1.45
53	2016-03-07 13:27	1.05	mg / cm ^2	TRIM	DRY WALL	33C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
55	2016-03-07 13:28	1.05	mg / cm ^2	BASEBOARD	WOOD	33D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.90
56	2016-03-07 13:29	1.05	mg / cm ^2	DOOR	WOOD	33D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.45 ± 1.16
57	2016-03-07 13:29	1.04	mg / cm ^2	DOOR FRAME	WOOD	33D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.08 ± 1.03
58	2016-03-07 13:31	1.05	mg / cm ^2	WALL	DRY WALL	34A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.10 ± 1.62
59	2016-03-07 13:31	1.05	mg / cm ^2	WALL	DRY WALL	34B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.02 ± 1.58
60	2016-03-07 13:32	1.56	mg / cm ^2	WALL	DRY WALL	34C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.25 ± 1.29
61	2016-03-07 13:32	1.56	mg / cm ^2	WALL	DRY WALL	34D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.30
62	2016-03-07 13:32	1.04	mg / cm ^2	CEILING	DRY WALL	34	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.13 ± 1.49
63	2016-03-07 13:33	1.05	mg / cm ^2	BASEBOARD	WOOD	34B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.60 ± 1.60
64	2016-03-07 13:33	1.05	mg / cm ^2	DOOR	WOOD	34B	INTACT	WHITE	Negative	1.00	0.01 ± 0.03	0.01 ± 0.03	-0.16 ± 0.99
66	2016-03-07 13:33	1.04	mg / cm ^2	DOOR FRAME	WOOD	34B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.30
67	2016-03-07 13:34	1.31	mg / cm ^2	WALL	DRY WALL	35A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.43
68	2016-03-07 13:35	1.56	mg / cm ^2	WALL	DRY WALL	35B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.39
69	2016-03-07 13:35	1.31	mg / cm ^2	WALL	DRY WALL	35C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.47
70	2016-03-07 13:35	1.05	mg / cm ^2	WALL	DRY WALL	35D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.04 ± 1.69
71	2016-03-07 13:36	1.04	mg / cm ^2	BASEBOARD	WOOD	35D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.60
72	2016-03-07 13:36	1.04	mg / cm ^2	DOOR	WOOD	35D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.05 ± 1.16
73	2016-03-07 13:36	1.05	mg / cm ^2	DOOR FRAME	WOOD	35D	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	0.02 ± 1.52
74	2016-03-07 14:06	1.56	mg / cm ^2	WALL	DRY WALL	36A	INTACT	WHITE	Negative	1.59	0.01 ± 0.03	0.01 ± 0.03	0.40 ± 1.30

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75	2016-03-07 14:06	1.30	mg / cm ^2	WALL	DRY WALL	36B	INTACT	WHITE	Negative	1.25	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.51
76	2016-03-07 14:07	1.04	mg / cm ^2	WALL	DRY WALL	36C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.08 ± 1.61
77	2016-03-07 14:07	1.57	mg / cm ^2	WALL	DRY WALL	36D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.33
78	2016-03-07 14:08	1.05	mg / cm ^2	CEILING	DRY WALL	36D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.63
79	2016-03-07 14:09	1.05	mg / cm ^2	DOOR	WOOD	36B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.12 ± 0.93
80	2016-03-07 14:09	1.05	mg / cm ^2	DOOR FRAME	WOOD	36B	INTACT	WHITE	Negative	3.95	0.05 ± 0.24	0.05 ± 0.24	0.50 ± 1.10
81	2016-03-07 14:10	1.04	mg / cm ^2	WALL	DRY WALL	37A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.19 ± 1.42
82	2016-03-07 14:11	1.31	mg / cm ^2	WALL	DRY WALL	37B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.07 ± 1.43
83	2016-03-07 14:11	1.05	mg / cm ^2	WALL	DRY WALL	37C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.05 ± 1.65
84	2016-03-07 14:11	1.57	mg / cm ^2	WALL	DRY WALL	37D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.36
85	2016-03-07 14:12	1.04	mg / cm ^2	CEILING	DRY WALL	37D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.44
86	2016-03-07 14:12	1.05	mg / cm ^2	BASEBOARD	WOOD	37D	INTACT	WHITE	Negative	2.16	0.01 ± 0.08	0.01 ± 0.08	0.40 ± 1.70
87	2016-03-07 14:12	1.05	mg / cm ^2	DOOR	WOOD	37D	INTACT	WHITE	Negative	2.43	-0.49 ± 1.03	0.02 ± 0.10	-0.49 ± 1.03
88	2016-03-07 14:13	1.04	mg / cm ^2	DOOR FRAME	WOOD	37D	INTACT	WHITE	Negative	1.50	0.01 ± 0.07	0.01 ± 0.07	0.16 ± 1.15
89	2016-03-07 14:14	1.57	mg / cm ^2	WALL	DRY WALL	38A	INTACT	WHITE	Negative	1.68	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.17
90	2016-03-07 14:14	1.05	mg / cm ^2	WALL	DRY WALL	38B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.31 ± 1.63
91	2016-03-07 14:14	1.31	mg / cm ^2	WALL	DRY WALL	38C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.45
92	2016-03-07 14:15	1.31	mg / cm ^2	WALL	DRY WALL	38D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.01 ± 1.38
93	2016-03-07 14:15	1.83	mg / cm ^2	CEILING	DRY WALL	38D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
94	2016-03-07 14:16	1.05	mg / cm ^2	BASEBOARD	WOOD	38D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.16 ± 1.75
95	2016-03-07 14:16	1.04	mg / cm ^2	DOOR	WOOD	38D	INTACT	WHITE	Negative	1.89	0.02 ± 0.10	0.02 ± 0.10	-0.36 ± 1.17
96	2016-03-07 14:16	1.04	mg / cm ^2	DOOR FRAME	WOOD	38D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.43
97	2016-03-07 14:18	1.82	mg / cm ^2	WALL	DRY WALL	39A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.30
98	2016-03-07 14:18	1.30	mg / cm ^2	WALL	DRY WALL	39B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.10 ± 1.54
99	2016-03-07 14:19	1.30	mg / cm ^2	WALL	DRY WALL	39C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.40
100	2016-03-07 14:19	1.31	mg / cm ^2	WALL	DRY WALL	39D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.13 ± 1.43
101	2016-03-07 14:19	1.05	mg / cm ^2	DOOR	DRY WALL	39D	INTACT	WHITE	Negative	1.46	0.01 ± 0.05	0.01 ± 0.05	-0.25 ± 1.14
102	2016-03-07 14:20	1.05	mg / cm ^2	DOOR FRAME	DRY WALL	39D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.11 ± 0.96
103	2016-03-07 14:21	1.05	mg / cm ^2	WALL	DRY WALL	40A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.01 ± 1.60
104	2016-03-07 14:21	1.56	mg / cm ^2	WALL	DRY WALL	40B	INTACT	WHITE	Negative	1.95	0.00 ± 0.03	0.00 ± 0.03	0.09 ± 1.33
105	2016-03-07 14:22	1.05	mg / cm ^2	WALL	DRY WALL	40C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.03 ± 1.64
106	2016-03-07 14:22	1.04	mg / cm ^2	WALL	DRY WALL	40D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.03 ± 1.54
107	2016-03-07 14:22	1.32	mg / cm ^2	CEILING	DRY WALL	40D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.31
108	2016-03-07 14:23	1.05	mg / cm ^2	DOOR	WOOD	40B	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.25 ± 1.05

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109	2016-03-07 14:23	1.05	mg / cm ^2	DOOR FRAME	WOOD	40B	INTACT	PINK	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.18 ± 1.01
110	2016-03-07 14:36	1.05	mg / cm ^2	WALL	DRY WALL	41A	INTACT	WHITE	Negative	1.48	0.03 ± 0.10	0.03 ± 0.10	-0.37 ± 1.62
111	2016-03-07 14:36	1.05	mg / cm ^2	WALL	DRY WALL	41B	INTACT	WHITE	Negative	4.62	0.09 ± 0.27	0.09 ± 0.27	-0.27 ± 1.91
113	2016-03-07 14:36	1.82	mg / cm ^2	WALL	DRY WALL	41C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.27
114	2016-03-07 14:37	3.13	mg / cm ^2	WALL	DRY WALL	41D	INTACT	WHITE	Negative	1.23	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 0.64
115	2016-03-07 14:37	1.83	mg / cm ^2	CEILING	DRY WALL	41D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.29 ± 1.21
116	2016-03-07 14:38	1.04	mg / cm ^2	DOOR	METAL	41C	INTACT	WHITE	Negative	1.72	0.01 ± 0.05	0.01 ± 0.05	-0.03 ± 1.68
117	2016-03-07 14:38	1.05	mg / cm ^2	DOOR FRAME	METAL	41C	INTACT	WHITE	Negative	1.62	0.01 ± 0.08	0.01 ± 0.08	0.19 ± 1.06
118	2016-03-07 14:39	1.05	mg / cm ^2	SHELF	WOOD	41A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.21 ± 1.81
120	2016-03-07 14:41	1.56	mg / cm ^2	WALL	DRY WALL	42A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.24 ± 1.46
121	2016-03-07 14:41	2.09	mg / cm ^2	WALL	DRY WALL	42B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.20
122	2016-03-07 14:41	2.36	mg / cm ^2	WALL	DRY WALL	42C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.10
123	2016-03-07 14:42	1.83	mg / cm ^2	WALL	DRY WALL	42D	INTACT	WHITE	Negative	3.77	0.02 ± 0.07	0.02 ± 0.07	0.18 ± 1.20
124	2016-03-07 14:42	1.05	mg / cm ^2	CEILING	DRY WALL	42D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.33
125	2016-03-07 14:43	2.61	mg / cm ^2	TRIM	WOOD	42D	INTACT	WHITE	Negative	1.50	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 0.76
126	2016-03-07 14:46	1.05	mg / cm ^2	TRIM	WOOD	42D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.21
127	2016-03-07 14:47	1.04	mg / cm ^2	CABINET	WOOD	42A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.21 ± 1.92
128	2016-03-07 14:47	1.05	mg / cm ^2	BASEBOARD	WOOD	42A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
129	2016-03-07 14:48	1.05	mg / cm ^2	DOOR FRAME	WOOD	42B	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.30 ± 1.18
130	2016-03-07 14:49	1.05	mg / cm ^2	DOOR	WOOD	42B	INTACT	VARNISH	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.29 ± 1.74
131	2016-03-07 14:49	1.06	mg / cm ^2	COAT HANGER	WOOD	42A	INTACT	RED	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.19 ± 1.66
132	2016-03-07 14:52	1.31	mg / cm ^2	WALL	DRY WALL	43A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.09 ± 1.35
133	2016-03-07 14:53	1.30	mg / cm ^2	WALL	DRY WALL	43B	INTACT	WHITE	Negative	1.00	0.01 ± 0.02	0.01 ± 0.02	-0.51 ± 1.52
134	2016-03-07 14:53	1.04	mg / cm ^2	WALL	DRY WALL	43C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.09 ± 1.56
135	2016-03-07 14:53	1.30	mg / cm ^2	WALL	DRY WALL	43D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.38 ± 1.46
136	2016-03-07 14:53	1.04	mg / cm ^2	BASEBOARD	WOOD	43D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.76
137	2016-03-07 14:55	1.05	mg / cm ^2	WALL	DRY WALL	44A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.54
138	2016-03-07 14:55	1.31	mg / cm ^2	WALL	DRY WALL	44B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.26 ± 1.40
139	2016-03-07 14:56	1.30	mg / cm ^2	WALL	DRY WALL	44C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.04 ± 1.65
140	2016-03-07 14:56	1.05	mg / cm ^2	WALL	DRY WALL	44D	INTACT	WHITE	Negative	1.98	0.01 ± 0.05	0.01 ± 0.05	-0.12 ± 1.61
141	2016-03-07 14:56	1.31	mg / cm ^2	CEILING	DRY WALL	44D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.16 ± 1.45
142	2016-03-07 15:00	1.56	mg / cm ^2	WALL	DRY WALL	45B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.39
144	2016-03-07 15:00	2.60	mg / cm ^2	WALL	DRY WALL	45B	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.05 ± 1.04
145	2016-03-07 15:01	2.62	mg / cm ^2	WALL	DRY WALL	45D	INTACT	BROWN	Negative	1.80	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.10

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
146	2016-03-07 15:01	3.12	mg / cm ^2	WALL	DRY WALL	45D	INTACT	WHITE	Negative	10.00	0.15 ± 0.55	0.02 ± 0.07	0.15 ± 0.55
147	2016-03-07 15:01	1.05	mg / cm ^2	BASEBOARD	DRY WALL	45D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
148	2016-03-07 15:02	1.05	mg / cm ^2	DOOR	WOOD	45D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.70
149	2016-03-07 15:02	1.05	mg / cm ^2	DOOR FRAME	WOOD	45D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.40 ± 1.70
150	2016-03-07 15:03	1.84	mg / cm ^2	CEILING	WOOD	45D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.10
151	2016-03-07 15:04	1.30	mg / cm ^2	WALL	DRY WALL	46A	INTACT	WHITE	Negative	1.78	0.01 ± 0.04	0.01 ± 0.04	0.17 ± 1.41
152	2016-03-07 15:04	2.09	mg / cm ^2	WALL	DRY WALL	46A	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.27 ± 1.12
153	2016-03-07 15:05	3.13	mg / cm ^2	WALL	DRY WALL	46C	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.09 ± 0.63
154	2016-03-07 15:06	1.31	mg / cm ^2	WALL	DRY WALL	46C	INTACT	BEIGE	Negative	1.72	0.07 ± 0.12	0.07 ± 0.12	0.21 ± 1.46
155	2016-03-07 15:06	1.83	mg / cm ^2	WALL	DRY WALL	46C	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
156	2016-03-07 15:06	2.35	mg / cm ^2	WALL	DRY WALL	46C	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.09 ± 1.04
157	2016-03-07 15:07	1.05	mg / cm ^2	BASEBOARD	DRY WALL	46A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.60
158	2016-03-07 15:07	1.04	mg / cm ^2	TRIM	DRY WALL	46A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.50
159	2016-03-07 15:08	1.57	mg / cm ^2	CEILING	DRY WALL	46A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.60 ± 1.10
160	2016-03-07 15:09	1.04	mg / cm ^2	WINDOW FRAM	WOOD	46D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.07 ± 1.65
161	2016-03-07 15:10	1.31	mg / cm ^2	WALL	DRY WALL	47A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.27 ± 1.38
162	2016-03-07 15:10	2.34	mg / cm ^2	WALL	DRY WALL	47A	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.11 ± 1.05
163	2016-03-07 15:11	2.86	mg / cm ^2	WALL	DRY WALL	47B	INTACT	BROWN	Negative	2.61	-0.05 ± 0.98	0.01 ± 0.03	-0.05 ± 0.98
164	2016-03-07 15:11	1.82	mg / cm ^2	WALL	DRY WALL	47B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.14 ± 1.28
165	2016-03-07 15:11	2.60	mg / cm ^2	WALL	DRY WALL	47D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.07 ± 1.06
166	2016-03-07 15:12	2.35	mg / cm ^2	WALL	DRY WALL	47D	INTACT	BROWN	Negative	1.19	0.00 ± 0.02	0.00 ± 0.02	0.12 ± 1.21
167	2016-03-07 15:12	1.04	mg / cm ^2	TRIM	WOOD	47D	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.72
168	2016-03-07 15:12	1.04	mg / cm ^2	BASEBOARD	WOOD	47D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.80
169	2016-03-07 15:13	1.05	mg / cm ^2	WINDOW FRAM	WOOD	47B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.04 ± 1.86
170	2016-03-07 15:14	1.58	mg / cm ^2	CEILING	WOOD	47	INTACT	WHITE	Negative	4.23	0.01 ± 0.07	0.01 ± 0.07	0.30 ± 1.14
171	2016-03-07 15:16	1.31	mg / cm ^2	WALL	DRY WALL	48A	INTACT	WHITE	Negative	1.35	0.01 ± 0.03	0.01 ± 0.03	0.17 ± 1.29
172	2016-03-07 15:17	1.04	mg / cm ^2	WALL	DRY WALL	48B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.60
173	2016-03-07 15:17	1.04	mg / cm ^2	WALL	DRY WALL	48B	INTACT	GREEN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.17 ± 1.98
174	2016-03-07 15:17	1.05	mg / cm ^2	WALL	DRY WALL	48C	INTACT	GREEN	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.15 ± 1.49
175	2016-03-07 15:18	1.05	mg / cm ^2	WALL	DRY WALL	48C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.30 ± 1.32
176	2016-03-07 15:18	1.31	mg / cm ^2	WALL	DRY WALL	48D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.04 ± 1.46
177	2016-03-07 15:18	1.05	mg / cm ^2	WALL	DRY WALL	48D	INTACT	GREEN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.80 ± 1.70
178	2016-03-07 15:19	1.57	mg / cm ^2	CEILING	DRY WALL	48	INTACT	GREEN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.23 ± 1.30
179	2016-03-07 15:20	1.05	mg / cm ^2	SHELF	WOOD	48C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.26 ± 1.77

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Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
180	2016-03-07 15:21	1.31	mg / cm ^2	WALL	DRY WALL	49A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.03 ± 1.54
181	2016-03-07 15:22	1.83	mg / cm ^2	WALL	DRY WALL	49B	INTACT	WHITE	Negative	4.32	0.01 ± 0.06	0.01 ± 0.06	0.40 ± 1.30
182	2016-03-07 15:23	2.87	mg / cm ^2	WALL	DRY WALL	49C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.14 ± 1.03
183	2016-03-07 15:23	1.30	mg / cm ^2	WALL	DRY WALL	49D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.20 ± 1.32
184	2016-03-07 15:24	1.04	mg / cm ^2	DOORFRAME	WOOD	49D	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.14 ± 1.60
186	2016-03-07 15:24	1.05	mg / cm ^2	DOORFRAME	WOOD	49A	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.13 ± 1.64
187	2016-03-07 15:25	1.05	mg / cm ^2	CEILING	DRY WALL	49A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.20
188	2016-03-07 15:29	1.56	mg / cm ^2	WALL	DRY WALL	50A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.26 ± 1.36
189	2016-03-07 15:29	1.31	mg / cm ^2	WALL	DRY WALL	50B	INTACT	BEIGE	Negative	7.98	0.14 ± 0.42	0.14 ± 0.42	0.07 ± 1.59
190	2016-03-07 15:30	1.57	mg / cm ^2	WALL	DRY WALL	50C	INTACT	BEIGE	Negative	5.78	0.10 ± 0.26	0.10 ± 0.26	0.12 ± 1.29
191	2016-03-07 15:33	1.30	mg / cm ^2	WALL	DRY WALL	50D	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.18 ± 1.44
192	2016-03-07 15:33	1.05	mg / cm ^2	TRIM	DRY WALL	50D	INTACT	BEIGE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.20 ± 0.96
193	2016-03-07 15:33	1.05	mg / cm ^2	BASEBOARD	DRY WALL	50D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.15 ± 1.96
194	2016-03-07 15:34	1.05	mg / cm ^2	DOORFRAME	WOOD	50D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.50 ± 1.20
195	2016-03-07 15:34	1.05	mg / cm ^2	DOOR	METAL	50D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.44 ± 2.24
196	2016-03-07 15:35	1.56	mg / cm ^2	CEILING	DRY WALL	50D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.10
197	2016-03-07 15:46	3.41	mg / cm ^2	WALL	DRY WALL	51A	INTACT	WHITE	Negative	2.77	0.02 ± 0.03	0.02 ± 0.03	0.60 ± 0.60
198	2016-03-07 15:46	3.40	mg / cm ^2	WALL	DRY WALL	51B	INTACT	WHITE	Negative	1.38	0.01 ± 0.02	0.01 ± 0.02	0.15 ± 0.85
199	2016-03-07 15:47	2.10	mg / cm ^2	WALL	DRY WALL	51C	INTACT	WHITE	Negative	4.64	0.05 ± 0.14	0.05 ± 0.14	0.40 ± 1.20
200	2016-03-07 15:47	2.61	mg / cm ^2	WALL	DRY WALL	51D	INTACT	WHITE	Negative	10.00	-0.16 ± 1.00	0.13 ± 0.37	-0.16 ± 1.00
201	2016-03-07 15:48	1.04	mg / cm ^2	DOOR FRAME	WOOD	51D	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.70 ± 1.60
202	2016-03-07 15:48	1.05	mg / cm ^2	DOOR	WOOD	51D	INTACT	BROWN	Negative	3.67	-0.53 ± 1.15	0.07 ± 0.20	-0.53 ± 1.15
203	2016-03-07 15:49	1.04	mg / cm ^2	CABINET	WOOD	51C	INTACT	WHITE	Negative	1.27	0.01 ± 0.04	0.01 ± 0.04	0.30 ± 1.92
204	2016-03-07 15:50	2.36	mg / cm ^2	WINDOW	METAL	51A	INTACT	BROWN	Negative	1.47	0.00 ± 0.02	0.00 ± 0.02	-0.50 ± 1.49
205	2016-03-07 15:50	1.05	mg / cm ^2	WINDOW FRAM	METAL	51A	INTACT	BROWN	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.52 ± 1.25
206	2016-03-07 15:51	3.13	mg / cm ^2	PIPE	METAL	51A	INTACT	BROWN	Negative	10.00	-0.11 ± 0.92	0.16 ± 0.22	-0.11 ± 0.92
207	2016-03-07 15:52	1.56	mg / cm ^2	CEILING	DRY WALL	51A	INTACT	WHITE	Negative	1.14	0.01 ± 0.02	0.01 ± 0.02	0.15 ± 1.39
208	2016-03-07 15:53	1.57	mg / cm ^2	WALL	DRY WALL	52A	INTACT	WHITE	Negative	1.63	0.08 ± 0.11	0.08 ± 0.11	0.30 ± 1.32
209	2016-03-07 15:54	1.05	mg / cm ^2	WALL	DRY WALL	52B	INTACT	WHITE	Negative	1.97	0.08 ± 0.15	0.08 ± 0.15	0.09 ± 1.54
210	2016-03-07 15:54	1.06	mg / cm ^2	WALL	DRY WALL	52C	INTACT	WHITE	Negative	1.21	0.05 ± 0.08	0.05 ± 0.08	-0.05 ± 1.51
211	2016-03-07 15:54	1.83	mg / cm ^2	WALL	DRY WALL	52D	INTACT	WHITE	Negative	2.47	0.11 ± 0.15	0.11 ± 0.15	0.40 ± 1.20
212	2016-03-07 15:55	1.57	mg / cm ^2	CEILING	DRY WALL	52D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.29 ± 1.39
213	2016-03-07 15:56	1.04	mg / cm ^2	DOOR FRAME	DRY WALL	52C	INTACT	WHITE	Negative	1.00	0.00 ± 0.04	0.00 ± 0.04	0.80 ± 1.70
214	2016-03-07 15:56	1.05	mg / cm ^2	DOOR	DRY WALL	52C	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.24 ± 1.74

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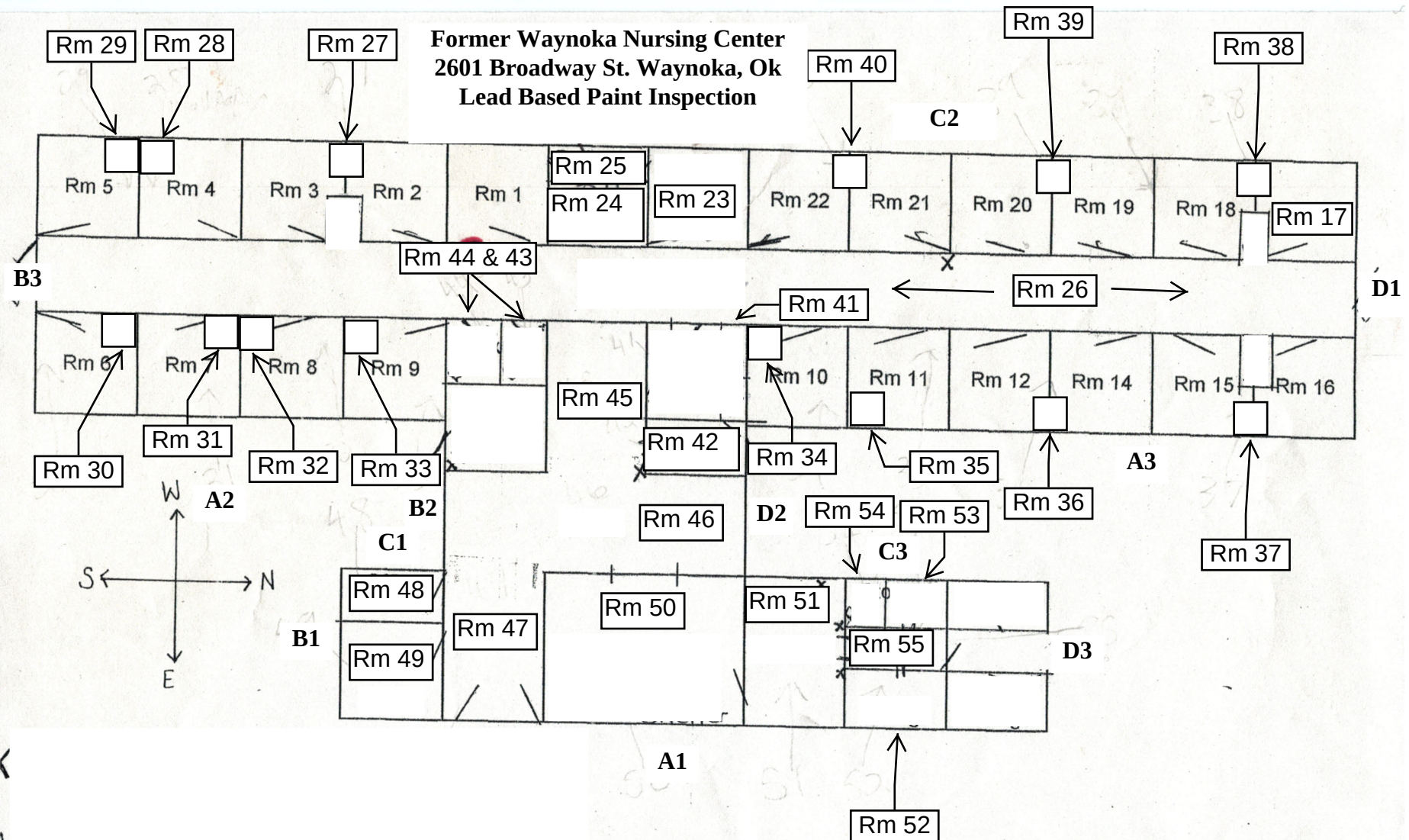
Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
215	2016-03-07 15:57	1.05	mg / cm ^2	SHELFS	WOOD	52B	INTACT	WHITE	Negative	1.05	0.01 ± 0.04	0.01 ± 0.04	0.40 ± 1.60
216	2016-03-07 15:57	1.05	mg / cm ^2	BASEBOARD	WOOD	52B	INTACT	WHITE	Negative	1.00	0.04 ± 0.10	0.04 ± 0.10	0.50 ± 1.60
217	2016-03-07 15:57	1.30	mg / cm ^2	WALL	DRY WALL	53A	INTACT	WHITE	Negative	3.40	0.11 ± 0.21	0.11 ± 0.21	0.08 ± 1.50
218	2016-03-07 15:58	1.31	mg / cm ^2	WALL	DRY WALL	53B	INTACT	WHITE	Negative	3.63	0.07 ± 0.18	0.07 ± 0.18	0.21 ± 1.23
219	2016-03-07 15:58	1.83	mg / cm ^2	WALL	DRY WALL	53C	INTACT	WHITE	Negative	3.62	0.09 ± 0.17	0.09 ± 0.17	-0.24 ± 1.20
220	2016-03-07 15:58	2.88	mg / cm ^2	WALL	DRY WALL	53D	INTACT	WHITE	Negative	3.43	0.09 ± 0.13	0.09 ± 0.13	-0.00 ± 1.02
221	2016-03-07 15:59	1.05	mg / cm ^2	SHELFS	WOOD	53D	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.10 ± 1.16
222	2016-03-07 15:59	1.05	mg / cm ^2	DOOR FRAME	WOOD	53A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	0.28 ± 1.68
223	2016-03-07 16:00	1.05	mg / cm ^2	DOOR	WOOD	53A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.04 ± 1.86
224	2016-03-07 16:00	1.05	mg / cm ^2	BASEBOARD	WOOD	53A	INTACT	WHITE	Negative	1.40	0.01 ± 0.05	0.01 ± 0.05	0.02 ± 1.56
225	2016-03-07 16:00	1.31	mg / cm ^2	CEILING	DRY WALL	53A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.13 ± 1.37
226	2016-03-07 16:01	1.57	mg / cm ^2	WALL	DRY WALL	54A	INTACT	BLUE	Negative	2.44	0.02 ± 0.07	0.02 ± 0.07	0.30 ± 1.30
227	2016-03-07 16:02	2.10	mg / cm ^2	WALL	DRY WALL	54B	INTACT	BLUE	Negative	1.59	0.02 ± 0.05	0.02 ± 0.05	-0.17 ± 1.06
228	2016-03-07 16:02	1.57	mg / cm ^2	WALL	DRY WALL	54C	INTACT	BLUE	Negative	3.02	0.03 ± 0.11	0.03 ± 0.11	-0.14 ± 1.33
229	2016-03-07 16:02	1.56	mg / cm ^2	WALL	DRY WALL	54D	INTACT	BLUE	Negative	1.04	0.01 ± 0.03	0.01 ± 0.03	-0.16 ± 1.28
230	2016-03-07 16:03	1.05	mg / cm ^2	CEILING	DRY WALL	54D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.30 ± 1.54
231	2016-03-07 16:03	1.04	mg / cm ^2	DOOR	WOOD	54A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.22 ± 1.65
232	2016-03-07 16:03	1.05	mg / cm ^2	DOOR FRAME	WOOD	54A	INTACT	WHITE	Negative	1.10	0.01 ± 0.03	0.01 ± 0.03	-0.30 ± 0.99
233	2016-03-07 16:05	1.56	mg / cm ^2	WALL	WOOD	55A	INTACT	WHITE	Negative	1.67	0.01 ± 0.05	0.01 ± 0.05	0.24 ± 1.34
234	2016-03-07 16:05	3.15	mg / cm ^2	WALL	WOOD	55B	INTACT	WHITE	Negative	10.00	0.28 ± 0.63	0.19 ± 0.24	0.28 ± 0.63
235	2016-03-07 16:05	2.36	mg / cm ^2	WALL	WOOD	55C	INTACT	WHITE	Negative	7.09	0.13 ± 0.28	0.13 ± 0.28	0.40 ± 1.10
236	2016-03-07 16:06	2.61	mg / cm ^2	WALL	WOOD	55D	INTACT	WHITE	Negative	7.73	0.14 ± 0.29	0.14 ± 0.29	0.50 ± 1.10
237	2016-03-07 16:06	1.31	mg / cm ^2	CEILING	DRY WALL	55	INTACT	WHITE	Negative	1.56	0.02 ± 0.07	0.02 ± 0.07	-0.01 ± 1.47
238	2016-03-07 16:07	2.61	mg / cm ^2	DOOR FRAME	WOOD	55B	INTACT	WHITE	Negative	6.59	0.25 ± 0.75	0.09 ± 0.21	0.25 ± 0.75
239	2016-03-07 16:07	1.05	mg / cm ^2	DOOR	WOOD	55B	INTACT	WHITE	Negative	2.81	-0.42 ± 1.17	0.05 ± 0.19	-0.42 ± 1.17
240	2016-03-07 16:09	8.61	mg / cm ^2			CALIBRATE			Positive	1.09	1.10 ± 0.10	1.10 ± 0.10	0.50 ± 0.40
241	2016-03-07 16:12	1.05	mg / cm ^2	WALL	WOOD	A	INTACT	WHITE	Negative	1.00	0.00 ± 0.03	0.00 ± 0.03	-0.20 ± 1.98
242	2016-03-07 16:12	1.05	mg / cm ^2	WALL	WOOD	B	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.02 ± 1.92
243	2016-03-07 16:12	1.05	mg / cm ^2	WALL	WOOD	C	INTACT	WHITE	Negative	1.00	0.01 ± 0.04	0.01 ± 0.04	-0.56 ± 1.76
244	2016-03-07 16:13	1.04	mg / cm ^2	WALL	WOOD	D	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.11 ± 1.79
245	2016-03-07 16:13	1.04	mg / cm ^2	SOFFIT	WOOD	A	INTACT	WHITE	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.39 ± 1.04
246	2016-03-07 16:14	1.05	mg / cm ^2	TRIM	WOOD	A	INTACT	GRAY	Negative	1.44	0.00 ± 0.04	0.00 ± 0.04	0.40 ± 1.50
247	2016-03-07 16:14	1.05	mg / cm ^2	FASCIA	WOOD	D	INTACT	GRAY	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.90
248	2016-03-07 16:15	1.05	mg / cm ^2	DOOR	METAL	A	INTACT	GRAY	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	-0.32 ± 1.49

Former Waynoka Nursing Home
2601 Broadway St.
Waynoka, OK

Marshall Environmental Management, Inc.
1601 SW 89th St., Ste. A-100
Oklahoma City, OK 73159

Index	Time	Duration	Units	Component	Substrate	Side	Condition	Color	Results	Depth Index	PbC	PbL	PbK
249	2016-03-07 16:15	1.05	mg / cm ^2	DOOR FRAME	WOOD	A	INTACT	GRAY	Negative	1.00	0.00 ± 0.02	0.00 ± 0.02	0.40 ± 1.40
250	2016-03-07 16:17	9.13	mg / cm ^2			CALIBRATE			Positive	1.10	1.10 ± 0.10	1.10 ± 0.10	0.70 ± 0.40
251	2016-03-07 16:18	3.66	mg / cm ^2			CALIBRATE			Positive	1.15	1.20 ± 0.20	1.20 ± 0.20	0.60 ± 0.60
252	2016-03-07 16:18	19.80	mg / cm ^2			CALIBRATE			Positive	1.03	1.00 ± 0.10	1.00 ± 0.10	0.60 ± 0.20

**Former Waynoka Nursing Center
2601 Broadway St. Waynoka, Ok
Lead Based Paint Inspection**



FORMER WAYNOKA NURSING CENTER
2601 BROADWAY ST.
WAYNOKA, OKLAHOMA 73860

March 11, 2016

ASBESTOS INSPECTION

SERVICES PROVIDED FOR:

OK. Dept. of Environmental Quality.

Attn: Samuel Hooker

707 N. Robinson Avenue

Oklahoma City, OK 73102

Phone: 405.702.5117

Email: sam.hooker@deq.ok.gov

SERVICES PROVIDED BY:

Marshall Environmental Management, Incorporated

Attention: Jamie Marshall, President

1601 SW 89th Street, Suite A-100

Oklahoma City, OK 73159

Phone: 405.616.0401

Email: mem@marshallenvironmental.com

TABLE OF CONTENTS

CERTIFICATION	3
LABORATORY ANALYSIS PERFORMED BY.....	3
SAMPLING STRATEGY &METHODOLOGY	5
OBSERVATIONS & FINDINGS	6
CATEGORY I NON-FRIABLE ACM.....	6
TABLE I: BLACK FLOOR TILE MASTIC.....	6
CATEGORY II NON-FRIABLE ACM	6
TABLE II: WINDOW GLAZE	6
TABLE III: CEMENT BOARD PANELING.....	6
FRIABLE ACM.....	6
TABLE IV: POPCORN CEILING TEXTURE*	6
TABLE V: ORIGINAL TEXTURE/JOINT COMPOUND	6
TABLE VI: PIPE FITTINGS/HARPACKS.....	6
TOTAL ESTIMATED COST	7
ASBESTOS-RESPONSE ACTIONS	7
REGULATORY REVIEW.....	8
LIMITATIONS OF SURVEY	9
APPENDIX	10

CERTIFICATION

This is to certify that, Marshall Environmental Management, Incorporated (MEM) was contracted by Samuel Hooker, Environmental Programs Specialist on behalf of the Oklahoma Department of Environmental Quality to conduct an Asbestos Inspection of the Former Waynoka Nursing Home located at 2601 Broadway Street in Waynoka, Oklahoma. This inspection was performed on March 3, 2016, by a licensed Oklahoma Department of Labor (ODOL), Asbestos Hazard Emergency Response Act (AHERA) Inspector under the direction of a licensed ODOL, AHERA Management Planner and Project Designer. The findings and analytical data resulting from this inspection are believed to accurately, depict the condition and location of material(s) that contain asbestos on the date this inspection was conducted.



March 11, 2016

Jamie Marshall, MS, CIH

Date

EPA AHERA Certifications

Asbestos Inspector/Management Planner
Project Designer

703330
600539

ODOL License

Management Planner
Project Designer

OK-MP400477
OK-PD400478

LABORATORY ANALYSIS PERFORMED BY

Marshall Environmental Management

1601 SW 89th Street, Suite A-100

Oklahoma City, OK 73159

Laboratory Accreditation: AIHA PAT ID#102334

FORMER WAYNOKA NURSING HOME ASBESTOS INSPECTION

On March 3, 2016, MEM conducted an Asbestos Inspection of the aforementioned commercial structure so that a strategy that follows the regulations set forth by the Environmental Protection Agency (EPA) may be prepared for the management and/or abatement (i.e. the removal and disposal) of material(s) that may contain asbestos. The EPA and the ODOL define an Asbestos-Containing Material (ACM) as any material that contains asbestos in concentrations greater than one percent (>1%). As such, **asbestos-containing joint compound/texture, popcorn ceiling texture, window glaze, pipe fittings/hard packs, cement board paneling (transite) and floor tile mastic** was identified. Refer to the tables in the Observations and Findings portion of this report for a summarization of the ACM that were identified as a result of this inspection.

In accordance with the EPA, the asbestos-containing transite paneling, window glaze and floor tile mastic are considered **non-friable** that which cannot be rendered to a powder via hand pressure. Furthermore, the asbestos-containing floor tile mastic is categorized as **Category I Non-Friable ACM** whereas the cement board paneling and window glaze is categorized as **Category II Non-Friable ACM**. As a result, the abatement of the asbestos containing cement board paneling, window glaze and floor tile mastic is not regulated by the ODOL. Moreover, the asbestos-containing joint compound/texture, popcorn ceiling texture and pipe fittings/hardpacks are considered **friable**, that which can be rendered to a powder via hand pressure; and therefore is categorized as a **Regulated ACM** (i.e. the abatement is regulated by the ODOL). Therefore, the asbestos-containing joint compound/texture, popcorn ceiling texture and pipe fittings/hardpacks must be abated prior to the commencement of certain renovation/demolition activities; whereas the asbestos-containing cement board paneling, window glaze and floor tile mastic can be left in place while demolition activities are taking place so long as the demolition contractor can demonstrate these ACM will not be rendered friable.

Accordingly, the abatement of the joint compound/texture, popcorn ceiling texture, cement board paneling, window glaze and floor tile mastic must be carried out as **Class II Work**, whereas the pipe fittings/hardpacks will be conducted as **Class I Work** in accordance with the Occupational Safety and Health Administration (OSHA). Subsequently, a negative-exposure assessment, adequate training and the appropriate certifications and licensure must be in place prior to the commencement of abatement activities. Though the abatement of the asbestos containing cement board paneling, window glaze and floor tile mastic is not regulated by the ODOL, an Asbestos-Abatement Contractor, licensed by the ODOL, is recommended to perform the abatement to ensure that EPA and OSHA compliant methods are utilized. In addition to this, an **Asbestos Project Design** must be prepared and approved by the ODOL prior to the abatement of the **Regulated ACM** (i.e. joint compound/texture, popcorn ceiling texture and pipe fittings/hardpacks). And, third party, asbestos-abatement air monitoring must occur while the abatement of the **Regulated ACM** is taking place. Lastly, an EPA **National Emission Standard for Hazardous Air Pollutants (NESHAP) Notification** must be submitted to and approved by the Oklahoma Department of Environmental Quality (ODEQ) ten business days prior to the commencement of certain abatement/renovation and any demolition activities. The remainder of this Report is comprised of the Sampling Strategy and Methodology, Observations and Findings, Asbestos-Response Actions and Recommendations, Regulatory Review, Limitations of the Survey and the Appendix to this Report.

SAMPLING STRATEGY & METHODOLOGY

In order to collect materials suspected of containing asbestos, each accessible area throughout the commercial structure was systematically inspected. The sample collection process included documenting the location, condition, classification and estimated quantity of material(s) suspected of containing asbestos. A specified number of samples were collected from material(s) that are uniform in color and texture and believed to be applied during the same period (i.e. homogenous material). If laboratory analyses determined that the sample(s) contained asbestos, the entirety of the homogenous material(s) was considered asbestos containing. This Asbestos Inspection was conducted in accordance with NESHAP 40-Code of Federal Regulation (CFR) 61 Subpart M. Additionally, each sample collected was submitted for analysis in accordance with the EPA authorized method 600 49-CFR Part 61 § M Asbestos NESHAP Rules. The following are examples of the types of materials that were visually inspected and sampled during these inspections:

SURFACING MATERIAL

- Examples include, but are not limited to, blown or troweled on surfacing material commonly observed on ceilings, walls or structural steel.

THERMAL SYSTEM INSULATION (TSI)

- Examples include, but are not limited to, insulation on piping, thermal process or Heating Ventilation and Air Conditioning (HVAC) equipment and components.

MISCELLANEOUS MATERIAL

- Examples include, but are not limited to floor and ceiling tiles, mastics, vinyl sheet-flooring, wallboard, wallboard-tape, and mud or joint compounds.

OBSERVATIONS & FINDINGS

The Waynoka Nursing Center (2601 Broadway Street. – Waynoka, OK 73860) is comprised of a one story, pitched roof and concrete slab foundation with a brick exterior built in circa 1900. As such, asbestos containing texture/joint compound, popcorn ceiling texture, pipe fittings/hardpacks, cement board paneling, widow glaze and floor tile mastic were identified as part of this inspection. It should also be noted that damaged popcorn ceiling texture debris was located on the floor of the lobby, dining room and kitchen as well as overspray on the ducts. The following table summarizes the location, condition, type, category, percent asbestos, estimated quantity and cost of abatement of the materials that were identified as asbestos containing.

CATEGORY I NON-FRIABLE ACM**TABLE I: BLACK FLOOR TILE MASTIC**

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
THROUGHOUT ENTIRE BUILDING	GOOD	MISCELLANEOUS	2-5% CHRYSTILE	~13,000 FT ²
TOTAL ESTIMATED COST OF ABATEMENT			~\$52,000	

CATEGORY II NON-FRIABLE ACM**TABLE II: WINDOW GLAZE**

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
ALL WINDOWS	GOOD	MISCELLANEOUS	3% CHRYSTILE	~47
TOTAL ESTIMATED COST OF ABATEMENT			~\$5,500	

TABLE III: CEMENT BOARD PANELING

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
HOT WATER CLOSET CEILING	GOOD	MISCELLANEOUS	25% CHRYSTILE	~10 FT ²
TOTAL ESTIMATED COST OF ABATEMENT			~\$2,500	

FRIABLE ACM**TABLE IV: POPCORN CEILING TEXTURE***

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
LOBBY, DINING ROOM, BEAUTY SHOP, OFFICES & HALLWAY (PLUS DEBRIS CONTAMINATION ON FLOORS AND OVERSPRAY ON DUCTS)	DAMAGED	MISCELLANEOUS	2-5% CHRYSTILE	3,200 FT ²
TOTAL ESTIMATED COST OF ABATEMENT			~\$32,000	

*PRICING BASED ON IF THE POPCORN CEILING SCRAPE IS CONDUCTED SEPERATELY THAN THE TEXTURE/JOINT COMPOUND LISTED BELOW

TABLE V: ORIGINAL TEXTURE/JOINT COMPOUND

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
ALL WALLS AND CEILING THROUGHOUT BUILDING	DAMAGED	MISCELLANEOUS	2-4% CHRYSTILE	~24,000 FT ²
TOTAL ESTIMATED COST OF ABATEMENT			~\$168,000	

TABLE VI: PIPE FITTINGS/HARPACKS

LOCATION	CONDITION	TYPE	% ASBESTOS	QUANTITY
ABOVE CEILINGS OF ALL BATHROOMS & KITCHEN THROUGHOUT	GOOD	MISCELLANEOUS	3% AMOSITE	~250 FITTINGS
TOTAL ESTIMATED COST OF ABATEMENT			~\$22,500	

TOTAL ESTIMATED COST

TOTAL ESTIMATED PRICE FOR ABATEMENT	~\$282,500
TOTAL ESTIMATED COST OF THIRD PARTY AIR MONITORING	~\$45,000
TOTAL ESTIMATED COST OF ABATEMENT TO INCLUDE THIRD-PARTY AIR MONITORING	~\$327,500

ASBESTOS-RESPONSE ACTIONS

- All asbestos containing damaged popcorn ceiling texture debris should be cleaned up as soon as possible.
- The pipe fittings/hardpack will be removed as *Class I Work*, whereas the joint compound/texture, popcorn ceiling texture, cement board paneling, window glaze and floor tile mastic will be removed as *Class II Work* in accordance with OSHA.
- The pipe fittings/hard packs, joint compound/texture and popcorn ceiling texture must be abated prior to the commencement of certain renovation/demolition activities.
- An *Asbestos Project Design* must be prepared and approved by the ODOL prior to the abatement of the pipe fittings/hard packs, joint compound/texture and popcorn ceiling texture with third party, asbestos-abatement air monitoring while the abatement is taking place.
- An EPA *NESHAP Notification* must be submitted to and approved by the ODEQ ten business days prior to the commencement of certain abatement/renovation and any demolition activities.
- A negative-exposure assessment, adequate training and the appropriate certifications and licensure must be in place prior to the commencement of abatement activities.
- An Asbestos-Abatement Contractor, licensed by the ODOL, is recommended to perform the abatement of the asbestos-containing window glaze, cement board paneling and floor tile mastic.

REGULATORY REVIEW

Asbestos Containing Materials are any materials, which consist of >1% asbestos as defined by the EPA Approved Analytical Method 40 CFR Chapter I, Part 763, Subpart F, Appendix C, referred to as *Interim Method for determination of Asbestos in Bulk Insulation Samples*, using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982. Prior to 1980 asbestos was commonly utilized during construction in addition to being found in various building materials. In 1994, OSHA required employers to identify ACM in pre-1980 construction as part of its Standard for Occupational Exposure to Asbestos in Construction (29 CFR 1926.1101). This OSHA standard covers maintenance, repair, and removal functions involving ACM or Presumed ACM (PACM). Without asbestos inspections, owners and/or operators must treat suspected ACM as asbestos containing.

The ODOL regulates the Hazard Communication requirements for public employees as part of the ODOL Public Employees Occupational Safety and Health (PEOSH) Program. The State of Oklahoma Hazard Communication Standard (HAZCOM), revised as of August 2006, is provided in the Oklahoma Asbestos Control Act (OAC) 380 Chapter 45 (http://www.ok.gov/odol/documents/Asbestos_law_rules.pdf). Specific provisions of the OAC Standard (45-15-1) address asbestos notifications and labeling requirements. The labeling requirements specify that asbestos-containing pipe insulation and various equipment insulation, as well as rooms where asbestos is present, be identified with an asbestos warning label. Section 380:45-15-2 requires a notice to employees when ACM are used in acoustical materials on ceilings and walls. This type of ACM is referred to as Surfacing Material. The asbestos warning labels are to be readily visible and include the following warning:

**CAUTION
ASBESTOS - HAZARDOUS
DO NOT DISTURB WITHOUT PROPER
TRAINING & EQUIPMENT**

The EPA requires asbestos inspections in school buildings in grades Kindergarten through 12 as part of the Asbestos Hazard Emergency Response Act (AHERA), which is authorized in 40 CFR 763.6. If asbestos is present within school facilities grades K-12 an Asbestos Management Plan is required by the Local Educational Authority (LEA) to be in place. The AHERA sampling protocol addresses the systematic sample collection of all forms of ACM in addition to categorizing ACM materials as friable Category I or II non-friable. An AHERA Inspection must also evaluate the condition and the potential for disturbance of ACM.

Along with AHERA, the EPA also regulates commercial asbestos abatement activities. A NESHAP notification must be submitted to the Oklahoma Department of Environmental Quality (ODEQ) ten-business days prior to the initiation of **any** renovation and/or demolition activities where ACM are present in quantities that meet or exceed 160-square feet (ft.²), 260-linear ft. or 35-cubic ft. (ft.³). Instructions regarding NESHAP notification requirements and ODEQ compliance are provided on the DEQ website: <http://www.deq.state.ok.us/aqdnw/asbestos/index.htm>. Land disposal requirements are also regulated by the EPA through State Landfill Permits. These efforts are now administered by the ODEQ Air Quality and Land Protection regulations. The ODEQ requires the advance filing of a NESHAP notification when any demolition or renovation activities take place. The NESHAP notification process tracks abated ACM to an ODEQ approved landfill on a project-by-project basis.

The ODOL Asbestos Division regulates asbestos abatement by implementing the rules that govern the abatement of friable ACM. Under the ODOL asbestos rule, OAC 380:50, only adequately licensed contractors can perform asbestos abatement, develop management plans and project designs. All abatement supervisors, abatement workers and asbestos inspectors must be licensed by the ODOL. The ODOL Rules are available on the ODOL web site: <http://www.ok.gov/odol/>.

LIMITATIONS OF SURVEY

This asbestos inspection was limited to certain aspects of the building construction. These limitations restricted and/or prevented the complete inspection of hidden or inaccessible building materials. Furthermore, locations presenting a hazard to bystanders or the inspector were not assessed. The findings resulting from these inspections are valid as of the date the inspections were performed. However, changes in the condition of a structure may certainly occur with the passage of time whether due to natural processes or the works of man. Additionally, changes in applicable or appropriate standards may also occur possibly resulting from legislation or the expansion of knowledge.

Our investigation was conducted using the degree of care and skill ordinarily exercised by professional consultants under similar circumstances practicing in this or similar localities. Professional services have been performed; results associated with these asbestos inspections were obtained and reported in accordance with generally accepted principles and practices. No other representations, either expressed or implied, are made. Marshall Environmental Management, Incorporated is not responsible for independent conclusions, opinions or recommendations made by others. It should also be noted that as-built plans were not available for review or use in the planning of these asbestos inspections.

APPENDIX

CHAIN OF CUSTODY & LABORATORY ANALYSES

AREA DIAGRAMS

PHOTOGRAPHS

CERTIFICATION/LICENSURE



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EMAIL COC & RESULTS

EMAIL INVOICE

CHAIN OF CUSTODY

PROJECT INFORMATION		CONTACT INFORMATION		FUNGI		ASBESTOS		OTHER	
PROJECT NO.	0048-AB-022416	COMPANY	Dept Environmental Quality	TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME	Former Waynoka Nursing Center	ATTENTION	Sam Hooker						
ADDRESS	2601 Broadway Street	ADDRESS							
CITY / STATE / ZIP	Waynoka, OK	CITY / STATE / ZIP							
CONTACT	Sam Hooker	PHONE NUMBER							
PHONE NUMBER	702-5117	ALTERNATE NO.							
EMAIL ADDRESS		EMAIL ADDRESS							

SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX				
STANDARD (5-7 business)	NEXT DAY	SAME DAY		MP MOLD PLATE	ST SPORE TRAP	TL TAPE LIFT	B BULK	O OTHER

SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION	TIME	UNITS
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.			
0025	03/03/16	PLM	1	Hard Pack TSI - Kitchen		
			2	Hard Pack TSI - Hallway Lin Closet		
			3	Hard Pack TSI - Kitchen Storage		
			4	Silver Duct Insulation Lobby		
			5	Black layer Duct Insulation Lobby		
			6	Brown layer Duct Insulation-Lobby		
			7	Yellow layer Duct Insulation-Lobby		
			8	Silver Layer Duct Insulation-Kitchen		
			9	Black Layer Duct Insulation-Kitchen		
			10	Brown Layer Duct Insulation-Kitchen		

RELINQUISHED BY (COLLECTED BY)	DATE	3/3/16	RECEIVED BY	DATE	03/07/16
	TIME	1700		TIME	
RELINQUISHED BY	DATE		RECEIVED BY	DATE	
	TIME			TIME	

LABORATORY NOTES	FIELD NOTES
	METHOD OF SHIPMENT
	PAGE NUMBER 1 OF 7



MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS	OTHER				
PROJECT NO.	0048-AB-022416			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)				
PROJECT NAME				ATTENTION												
ADDRESS				ADDRESS												
CITY / STATE / ZIP				CITY / STATE / ZIP												
CONTACT				PHONE NUMBER												
PHONE NUMBER				ALTERNATE NO.												
EMAIL ADDRESS				EMAIL ADDRESS												
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX												
STANDARD (5-7 business)				NEXT DAY				SAME DAY				MP MOLD PLATE ST SPORE TRAP TL TAPE LIFT B BULK O OTHER				
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME	UNITS							
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.													
0025	03/03/16	PLM	11	yellow Layer Duct Insulation - Kitchen												
			12	Silver Layer Duct Insulation - Foyer												
			13	Black Layer Duct Insulation - Foyer												
			14	Brown Layer Duct Insulation - Foyer												
			15	yellow Layer Duct Insulation - Foyer												
			16	Front wall - Bed mud												
			17	Front wall - Bed Tape												
			18	Front wall - Dry wall												
			19	Front wall - wall Texture												
✓			20	Front ceiling - Bed Mud												
RELINQUISHED BY (COLLECTED BY)				DATE				RECEIVED BY				DATE				
Jm Gm Gm				3/3/16				S. J. B.				03/03/16				
				TIME								TIME				
				DATE								DATE				
				TIME								TIME				
LABORATORY NOTES				FIELD NOTES								PAGE NUMBER 2 OF 7				
				METHOD OF SHIPMENT												



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS		OTHER		
PROJECT NO.	0048-AB-022416			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME				ATTENTION											
ADDRESS				ADDRESS											
CITY / STATE / ZIP				CITY / STATE / ZIP											
CONTACT				PHONE NUMBER											
PHONE NUMBER				ALTERNATE NO.											
EMAIL ADDRESS				EMAIL ADDRESS											
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX											
STANDARD (5-7 business)				NEXT DAY				SAME DAY				MP MOLD PLATE ST SPORE TRAP TL TAPE LIFT B BULK O OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME		UNITS					
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.												
0025	03/03/16	PCM	21	Front Ceiling - Bed Tape											
			22	Front Ceiling - Dry wall											
			23	Front Ceiling - ceiling Text											
			24	Lobby wall - Bed mud											
			25	Lobby wall - Bed Tape											
			26	Lobby wall - Dry wall											
			27	Lobby wall - Wall Text											
			28	Lobby ceiling - Bed mud											
			29	Lobby ceiling - Bed Tape											
			30	Lobby Ceiling - Dry wall											
RELINQUISHED BY (COLLECTED BY)				DATE 3/3/16				RECEIVED BY				DATE 03/07/16			
RELINQUISHED BY				TIME 1700				RECEIVED BY				TIME			
LABORATORY NOTES				FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER 3 OF 7			



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS		OTHER		
PROJECT NO.	0048-AB-022416-			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME				ATTENTION											
ADDRESS CITY / STATE / ZIP				ADDRESS CITY / STATE / ZIP											
CONTACT				PHONE NUMBER											
PHONE NUMBER				ALTERNATE NO.											
EMAIL ADDRESS				EMAIL ADDRESS											
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX											
STANDARD (5-7 business)				NEXT DAY				SAME DAY				MP MOLD PLATE ST SPORE TRAP TL TAPE LIFT B BULK O OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME		UNITS					
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.												
0025	03/03/16	PCM	31	Lobby - Ceiling Text											
			32	Mech Room Wall - Bedmud											
			33	Mech Room Wall - Bedtape											
			34	Mech Room Wall - Drywall											
			35	Mech Room Wall - wall texture											
			36	Mech Room ceiling - Bedmud											
			37	Mech Room ceiling - BedTape											
			38	Mech Room ceiling - Drywall											
			39	Mech Room ceiling - ceiling texture											
			40	Storage - white 12x12 Floor tile											
RELINQUISHED BY (COLLECTED BY)				DATE		TIME		RECEIVED BY				DATE		TIME	
RELINQUISHED BY				DATE		TIME		RECEIVED BY				DATE		TIME	
LABORATORY NOTES				FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER 4 OF 7			



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www.marshallenvironmental.com

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS		OTHER																			
PROJECT NO.	0048-AB-022416			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)																			
PROJECT NAME				ATTENTION																											
ADDRESS CITY / STATE / ZIP				ADDRESS CITY / STATE / ZIP																											
CONTACT				PHONE NUMBER																											
PHONE NUMBER				ALTERNATE NO.																											
EMAIL ADDRESS				EMAIL ADDRESS																											
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX																											
☐ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY				☐ MP MOLD PLATE				☐ ST SPORE TRAP				☐ TL TAPE LIFT				☐ B BULK				☐ O OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME		UNITS																					
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.																												
0025	03/03/16	PLM	41	Storage - Black Mastic																											
↓	↓	↓	42	Storage Yellow Mastic																											
			43	Center Lobby - white 12x12 Floor Tile																											
			44	Center Lobby - Black Mastic																											
			45	Center Lobby - Yellow Mastic																											
			46	Office By Rm 22 - white 12x12 Floor Tile																											
			47	↓ - Black Mastic																											
			48	↓ - Yellow Mastic																											
			49	Office By Rm 22 - Beige 12x12																											
↓	↓	↓	50	↓ Black Mastic																											
RELINQUISHED BY (COLLECTED BY) <i>Jim Gurnel</i>				DATE 3/3/16 TIME 1:02				RECEIVED BY <i>Shirley Bell</i>				DATE 03/07/16 TIME																			
RELINQUISHED BY				DATE TIME				RECEIVED BY				DATE TIME																			
LABORATORY NOTES				FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER 5 OF 7																			



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS		OTHER		
PROJECT NO.	0048-AB-022416			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME				ATTENTION											
ADDRESS				ADDRESS											
CITY / STATE / ZIP				CITY / STATE / ZIP											
CONTACT				PHONE NUMBER											
PHONE NUMBER				ALTERNATE NO.											
EMAIL ADDRESS				EMAIL ADDRESS											
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX											
☐ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY				☐ MP MOLD PLATE			
				☐ ST SPORE TRAP				☐ TL TAPE LIFT				☐ B BULK			
				☐ O OTHER											
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME		UNITS					
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.												
0025	03/03/16	PLM	51	Office by Rm 22 - yellow mastic											
			52	Mech Room - Beige 12x12											
			53	↓ Black Mastic											
			54	↓ Yellow Mastic											
			55	Office By Rm 22 - Beige 12x12.											
			56	↓ - Black Mastic											
			57	↓ - Yellow Mastic											
			58	Hall closet - white / Blue 12x12											
			59	↓ Bm											
			60	Front Hallway - white / Blue 12x12											
RELINQUISHED BY (COLLECTED BY)				DATE		TIME		RECEIVED BY		DATE		TIME			
RELINQUISHED BY				DATE		TIME		RECEIVED BY		DATE		TIME			
LABORATORY NOTES				FIELD NOTES		METHOD OF SHIPMENT		PAGE NUMBER		6		OF		7	



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS		OTHER																		
PROJECT NO.	0648-AB-022414			COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)																			
PROJECT NAME				ATTENTION																											
ADDRESS				ADDRESS																											
CITY / STATE / ZIP				CITY / STATE / ZIP																											
CONTACT				PHONE NUMBER																											
PHONE NUMBER				ALTERNATE NO.																											
EMAIL ADDRESS				EMAIL ADDRESS																											
SAMPLE TURN-AROUND-TIME				SAMPLE MEDIA / MATRIX																											
☐ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY				☐ MP MOLD PLATE				☐ ST SPORE TRAP				☐ TL TAPE LIFT				☐ B BULK				☐ O OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME		UNITS																					
LAB ID.	DATE COLLECTED	MEDIA	FIELD ID.																												
0025	03/03/16	PLM	61	Front Hallway - Black Mastie																											
			62	Hallway By Rm 5 - Black/white 12x12																											
			63	↓ - Black Mastie																											
			64	SE window - window Glaze																											
			65	NE window - ↓																											
			66	NW window - ↓																											
			67	Hot water closet ceiling - Transite																											
			68	↓																											
			69	↓																											
RELINQUISHED BY (COLLECTED BY)				DATE				RECEIVED BY				DATE																			
↓				3/3/16				↓				03/07/16																			
TIME				1700				TIME				TIME																			
RELINQUISHED BY				DATE				RECEIVED BY				DATE																			
TIME				TIME				TIME				TIME																			
LABORATORY NOTES				FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER																			
												7 OF 7																			

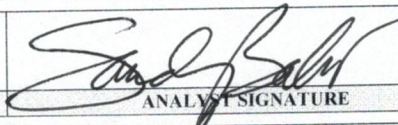
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BULK ASBESTOS ANALYSIS REPORT

PROJECT LOCATION		REPORT TO		INVOICE TO	
Project Identification	0048-AB-022416	Client	OK Dept. of Environmental Quality	Client	State of Oklahoma Office of Management & Enterprise Services
Project	Former Waynoka Nursing Center	Attention Title	Samuel Hooker Environmental Programs Specialist	Attention Title	Division of Capital Assets Management Construction & Properties Department
Project Address	2601 Broadway Street Waynoka, OK	Address	707 N Robinson Oklahoma City, OK 73102	Address	2401 N Lincoln, Ste 212 Oklahoma City, OK 73152-3448
Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
			COLOR	White	3% Amosite	47% Fibrous Glass
0025-030316-PLM-01	March 3, 2016	Hard Pack TSI	CONDITION	Good		50% Calcium Carbonate
		Kitchen	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
			COLOR	White	3% Amosite	47% Fibrous Glass
0025-030316-PLM-02	March 3, 2016	Hard Pack TSI	CONDITION	Good		50% Calcium Carbonate
		Hallway Lien Closet	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
			COLOR	White	3% Amosite	47% Fibrous Glass
0025-030316-PLM-03	March 3, 2016	Hard Pack TSI	CONDITION	Good		50% Calcium Carbonate
		Kitchen Storage	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	Silver		100% Foil
0025-030316-PLM-04	March 3, 2016	Duct Insulation	CONDITION	Good		
		Lobby	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	Black		100% Tar
0025-030316-PLM-05	March 3, 2016	Duct Insulation	CONDITION	Good		
		Lobby	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

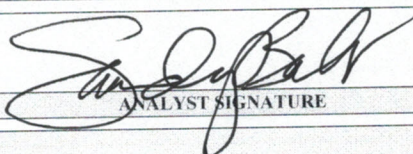
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BULK ASBESTOS ANALYSIS REPORT

PROJECT LOCATION		REPORT TO		INVOICE TO	
Project Identification	0048-AB-022416	Client	OK Dept. of Environmental Quality	Client	State of Oklahoma of Management & Enterprise Services Office
Project	Former Waynoka Nursing Center	Attention Title	Samuel Hooker Environmental Programs Specialist	Attention Title	Division of Capital Assets Management Construction & Properties Department
Project Address	2601 Broadway Street Waynoka, OK	Address	707 N Robinson Oklahoma City, OK 73102	Address	2401 N Lincoln, Ste 212 Oklahoma City, OK 73152-3448
Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-06	March 3, 2016	Duct Insulation	Brown	Good	100%	Cellulose
		Lobby	Miscellaneous			
0025-030316-PLM-07	March 3, 2016	Duct Insulation	Yellow	Good	100%	Fibrous Glass
		Lobby	Miscellaneous			
0025-030316-PLM-08	March 3, 2016	Duct Insulation	Silver	Good	100%	Foil
		Kitchen	Miscellaneous			
0025-030316-PLM-09	March 3, 2016	Duct Insulation	Black	Good	100%	Tar
		Kitchen	Miscellaneous			
0025-030316-PLM-10	March 3, 2016	Duct Insulation	Brown	Good	100%	Cellulose
		Kitchen	Miscellaneous			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED
Polarized Light Microscopy Asbestos Analysis Test Method: 40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.		Lab Accreditation: AIHA PAT ID# 102334

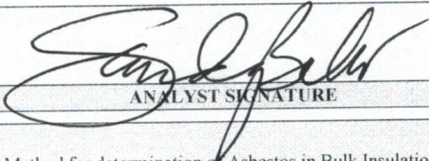
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Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-11	March 3, 2016	Duct Insulation	Yellow	Good	100%	Fibrous Glass
		Kitchen	Miscellaneous			
0025-030316-PLM-12	March 3, 2016	Duct Insulation	Silver	Good	100%	Foil
		Foyer	Miscellaneous			
0025-030316-PLM-13	March 3, 2016	Duct Insulation	Black	Good	100%	Tar
		Foyer	Miscellaneous			
0025-030316-PLM-14	March 3, 2016	Duct Insulation	Brown	Good	100%	Cellulose
		Foyer	Miscellaneous			
0025-030316-PLM-15	March 3, 2016	Duct Insulation	Yellow	Good	100%	Fibrous Glass
		Foyer	Miscellaneous			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

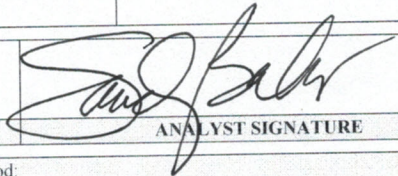
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Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1% ASBESTOS DETECTED	
			COLOR	White	<1% Chrysotile	99% Calcium Carbonate
0025-030316-PLM-16	March 3, 2016	Bed Mud	CONDITION	Good		
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		100% Cellulose
0025-030316-PLM-17	March 3, 2016	Bed Tape	CONDITION	Good		
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		60% Gypsum
0025-030316-PLM-18	March 3, 2016	Drywall	CONDITION	Good		15% Calcium Carbonate
		Front Wall	TYPE	Miscellaneous		15% Fibrous Glass
			NOTE			10% Cellulose
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	88% Calcium Carbonate
0025-030316-PLM-19	March 3, 2016	Wall Texture	CONDITION	Good		10% Paint
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	98% Calcium Carbonate
0025-030316-PLM-20	March 3, 2016	Bed Mud	CONDITION	Good		
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

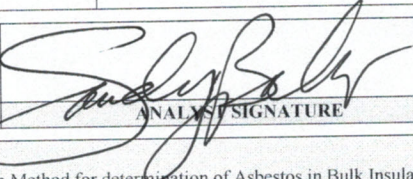
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BULK ASBESTOS ANALYSIS REPORT

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Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	100%	Cellulose
0025-030316-PLM-21	March 3, 2016	Bed Tape	CONDITION	Good		
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	75%	Gypsum
0025-030316-PLM-22	March 3, 2016	Drywall	CONDITION	Good	15%	Calcium Carbonate
		Front Ceiling	TYPE	Miscellaneous	10%	Cellulose
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		4% ASBESTOS DETECTED	
			COLOR	White	4% Chrysotile	86% Calcium Carbonate
0025-030316-PLM-23	March 3, 2016	Ceiling Texture	CONDITION	Good		10% Paint
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	98% Calcium Carbonate
0025-030316-PLM-24	March 3, 2016	Bed Mud	CONDITION	Good		
		Lobby Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	100%	Cellulose
0025-030316-PLM-25	March 3, 2016	Bed Tape	CONDITION	Good		
		Lobby Wall	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method: 40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.	Lab Accreditation: AIHA PAT ID# 102334
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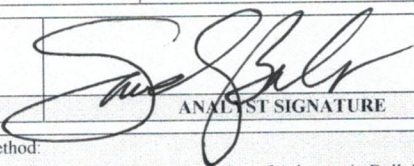
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 MEM@marshallenvironmental.com

**BULK ASBESTOS
ANALYSIS REPORT**

PROJECT LOCATION		REPORT TO		INVOICE TO	
Project Identification	0048-AB-022416	Client	OK Dept. of Environmental Quality	Client	State of Oklahoma of Management & Enterprise Services Office
Project	Former Waynoka Nursing Center	Attention Title	Samuel Hooker Environmental Programs Specialist	Attention Title	Division of Capital Assets Management Construction & Properties Department
Project Address	2601 Broadway Street Waynoka, OK	Address	707 N Robinson Oklahoma City, OK 73102	Address	2401 N Lincoln, Ste 212 Oklahoma City, OK 73152-3448
Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-26	March 3, 2016	Drywall	White	Good	75%	Gypsum
					15%	Calcium Carbonate
		Lobby Wall	Miscellaneous		10%	Cellulose
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1% ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-27	March 3, 2016	Wall Texture	White	Good	<1% Chrysotile	89% Calcium Carbonate
						10% Paint
		Lobby Wall	Miscellaneous			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-28	March 3, 2016	Bed Mud	White	Good	2% Chrysotile	98% Calcium Carbonate
		Lobby Ceiling	Miscellaneous			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-29	March 3, 2016	Bed Tape	White	Good	100%	Cellulose
		Lobby Ceiling	Miscellaneous			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-30	March 3, 2016	Drywall	White	Good	75%	Gypsum
					15%	Calcium Carbonate
		Lobby Ceiling	Miscellaneous		10%	Cellulose

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

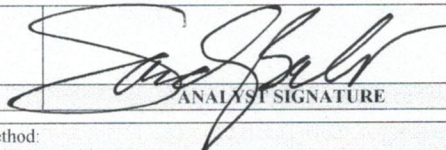
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 MEM@marshallenvironmental.com

**BULK ASBESTOS
ANALYSIS REPORT**

PROJECT LOCATION		REPORT TO		INVOICE TO	
Project Identification	0048-AB-022416	Client	OK Dept. of Environmental Quality	Client	State of Oklahoma of Management & Enterprise Services Office
Project	Former Waynoka Nursing Center	Attention Title	Samuel Hooker Environmental Programs Specialist	Attention Title	Division of Capital Assets Management Construction & Properties Department
Project Address	2601 Broadway Street Waynoka, OK	Address	707 N Robinson Oklahoma City, OK 73102	Address	2401 N Lincoln, Ste 212 Oklahoma City, OK 73152-3448
Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		4% ASBESTOS DETECTED	
			COLOR	White	4% Chrysotile	86% Calcium Carbonate
0025-030316-PLM-31	March 3, 2016	Ceiling Texture	CONDITION	Good		10% Paint
		Lobby	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	98% Calcium Carbonate
0025-030316-PLM-32	March 3, 2016	Bed Mud	CONDITION	Good		
		Mech Room Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		100% Cellulose
0025-030316-PLM-33	March 3, 2016	Bed Tape	CONDITION	Good		
		Mech Room Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		75% Gypsum
0025-030316-PLM-34	March 3, 2016	Drywall	CONDITION	Good		15% Calcium Carbonate
		Mech Room Wall	TYPE	Miscellaneous		10% Cellulose
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1% ASBESTOS DETECTED	
			COLOR	White	<1% Chrysotile	89% Calcium Carbonate
0025-030316-PLM-35	March 3, 2016	Wall Texture	CONDITION	Good		10% Paint
		Mech Room Wall	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
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Polarized Light Microscopy Asbestos Analysis Test Method:

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Lab Accreditation:

AIHA PAT ID# 102334

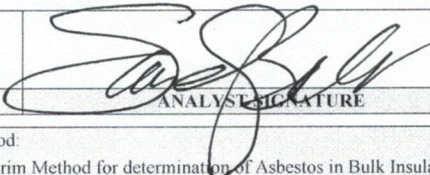
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Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	0025-030316-PLM-36	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1%		ASBESTOS DETECTED	
				Bed Mud	COLOR	White	<1%	Chrysotile	99%	Calcium Carbonate
					CONDITION	Good				
				Mech Room Ceiling	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-37	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Bed Tape	COLOR	White			100%	Cellulose
					CONDITION	Good				
				Mech Room Ceiling	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-38	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Drywall	COLOR	White			75%	Gypsum
					CONDITION	Good			15%	Calcium Carbonate
				Mech Room Ceiling	TYPE	Miscellaneous			10%	Cellulose
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-39	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1%		ASBESTOS DETECTED	
				Ceiling Texture	COLOR	White	<1%	Chrysotile	89%	Calcium Carbonate
					CONDITION	Good			10%	Paint
				Mech Room Ceiling	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-40	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Floor Tile	COLOR	White			75%	Vinyl
					CONDITION	Good			25%	Calcium Carbonate
				12X12	TYPE	Miscellaneous				
				Storage	NOTE					

Sandy Baker		March 7, 2016
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Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

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Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	0025-030316-PLM-41	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		5%	ASBESTOS DETECTED		
				Mastic	COLOR	Black	5%	Chrysotile	95%	Tar
					CONDITION	Good				
				Storage	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-42	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Mastic	COLOR	Yellow			100%	Adhesive
					CONDITION	Good				
				Storage	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-43	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Floor Tile	COLOR	White			75%	Vinyl
					CONDITION	Good			25%	Calcium Carbonate
				12X12	TYPE	Miscellaneous				
				Center Lobby	NOTE					
LAB LOG NUMBER	0025-030316-PLM-44	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED			
				Mastic	COLOR	Black			3%	Cellulose
					CONDITION	Good			97%	Tar
				Center Lobby	TYPE	Miscellaneous				
					NOTE					
LAB LOG NUMBER	0025-030316-PLM-45	DATE OF SAMPLING	March 3, 2016	SAMPLE DESCRIPTION/LOCATION						
				Mastic						
					NOTE					
	NO YELLOW MASTIC on back of									
	Floor Tile									

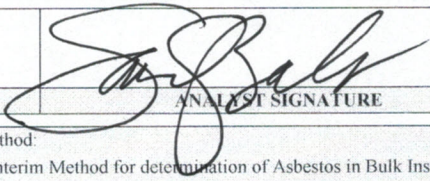
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Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-46	March 3, 2016	Floor Tile	White	Good	75%	Vinyl
					25%	Calcium Carbonate
		12X12	Miscellaneous			
		Office by Rm 22				
0025-030316-PLM-47	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Mastic	Black	5%	Cellulose
				Good	95%	Tar
			Office by Rm 22	Miscellaneous		
0025-030316-PLM-48	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Mastic	Yellow	100%	Adhesive
				Good		
			Office by Rm 22	Miscellaneous		
0025-030316-PLM-49	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Floor Tile	Beige	75%	Vinyl
				Good	25%	Calcium Carbonate
			12X12	Miscellaneous		
0025-030316-PLM-50	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		5% ASBESTOS DETECTED	
			COLOR	CONDITION		
			Mastic	Black	5%	Chrysotile
				Good		90% Tar
			Office by Rm 22	Miscellaneous		

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

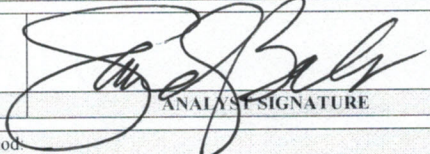
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Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
0025-030316-PLM-51	March 3, 2016	Mastic	Yellow	Good	100%	Adhesive
		Office by Rm 22	Miscellaneous			
0025-030316-PLM-52	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Beige	Good	75%	Vinyl
			Miscellaneous		25%	Calcium Carbonate
0025-030316-PLM-53	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		5% ASBESTOS DETECTED	
			COLOR	CONDITION		
			Black	Good	5%	Chrysotile
			Miscellaneous		5%	Cellulose
					90%	Tar
0025-030316-PLM-54	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Yellow	Good	100%	Adhesive
			Miscellaneous			
0025-030316-PLM-55	March 3, 2016	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	CONDITION		
			Beige	Good	75%	Vinyl
			Miscellaneous		25%	Calcium Carbonate

Sandy Baker		March 7, 2016
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Polarized Light Microscopy Asbestos Analysis Test Method 40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.	Lab Accreditation: AIHA PAT ID# 102334
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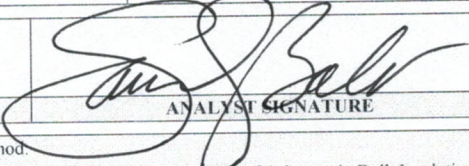
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Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
0025-030316-PLM-56	March 3, 2016	Mastic	COLOR	Black	2% Chrysotile	6% Cellulose
			CONDITION	Good		92% Tar
		Office by Rm 22	TYPE	Miscellaneous		
		NOTE				
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
0025-030316-PLM-57	March 3, 2016	Mastic	COLOR	Yellow	100% Adhesive	
			CONDITION	Good		
		Office by Rm 22	TYPE	Miscellaneous		
		NOTE				
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
0025-030316-PLM-58	March 3, 2016	Floor Tile	COLOR	White/Black	75% Vinyl	
			CONDITION	Good	25% Calcium Carbonate	
		12X12	TYPE	Miscellaneous		
		Hall Closet	NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		5% ASBESTOS DETECTED	
0025-030316-PLM-59	March 3, 2016	Mastic	COLOR	Black	5% Chrysotile	5% Cellulose
			CONDITION	Good		90% Tar
		Hall Closet	TYPE	Miscellaneous		
		NOTE				
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
0025-030316-PLM-60	March 3, 2016	Floor Tile	COLOR	White/Black	75% Vinyl	
			CONDITION	Good	25% Calcium Carbonate	
		12X12	TYPE	Miscellaneous		
		Front Hallway	NOTE			

Sandy Baker		March 7, 2016
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Polarized Light Microscopy Asbestos Analysis Test Method.

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AIHA PAT ID# 102334

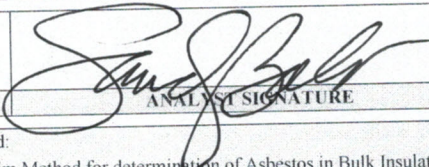
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Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION		SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
				COLOR			
0025-030316-PLM-61	March 3, 2016	Mastic		Black		3% Chrysotile	5% Cellulose
				Good			92% Tar
		Front Hallway					
			TYPE	Miscellaneous			
			NOTE				
0025-030316-PLM-62	March 3, 2016	SAMPLE DESCRIPTION/LOCATION		SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
		Floor Tile		White/Black		75% Vinyl	
				Good		25% Calcium Carbonate	
		12X12					
			TYPE	Miscellaneous			
0025-030316-PLM-63	March 3, 2016	Mastic		Black		5% Chrysotile	5% Cellulose
				Good			90% Tar
		Hallway by Rm 5					
			TYPE	Miscellaneous			
			NOTE				
0025-030316-PLM-64	March 3, 2016	SAMPLE DESCRIPTION/LOCATION		SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
		Window Glaze		White/Gray		3% Chrysotile	92% Calcium Carbonate
				Good			5% Paint
		SE Window					
			TYPE	Miscellaneous			
0025-030316-PLM-65	March 3, 2016	SAMPLE DESCRIPTION/LOCATION		SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
		Window Glaze		White/Gray		3% Chrysotile	92% Calcium Carbonate
				Good			5% Paint
		NE Window					
			TYPE	Miscellaneous			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED
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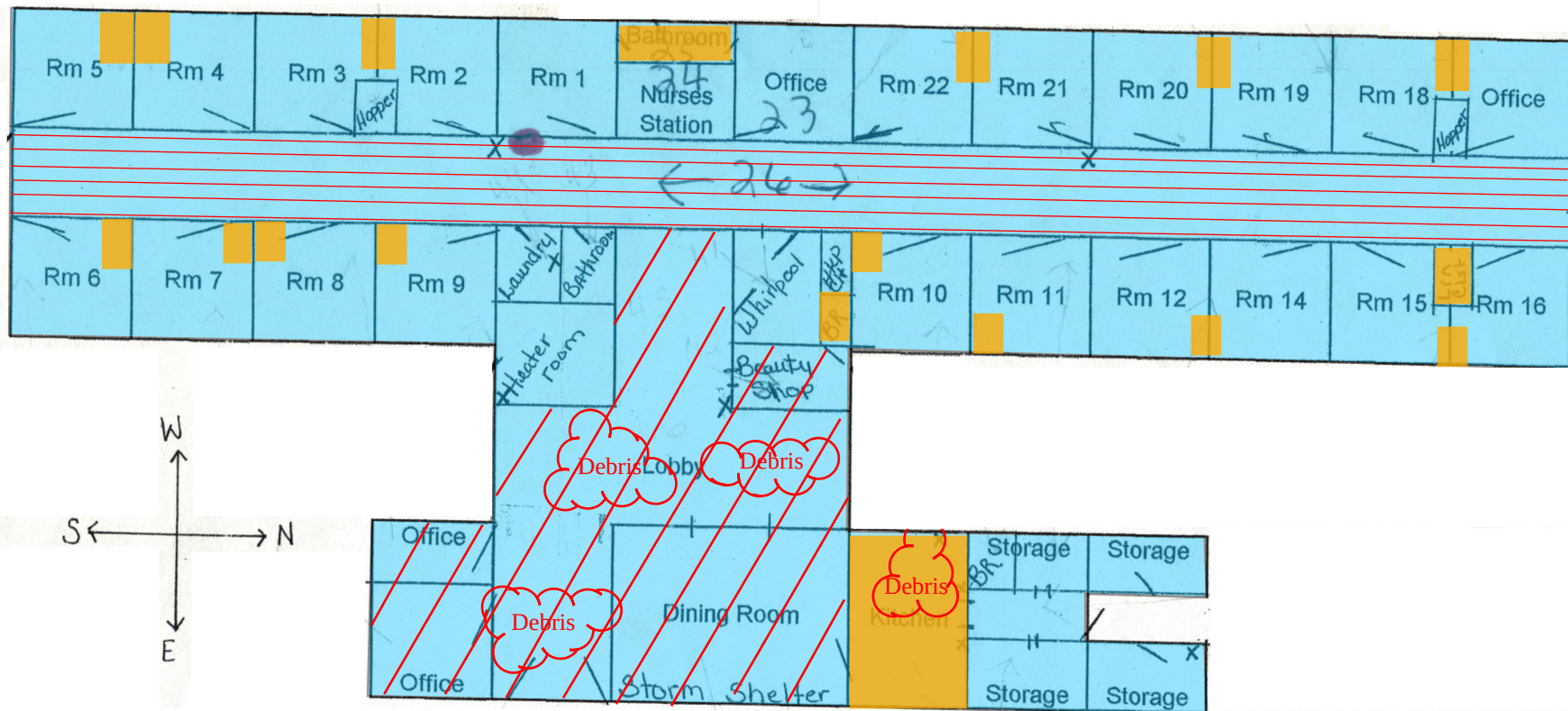
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Former Waynoka Nursing Center Asbestos Inspection Friable Asbestos

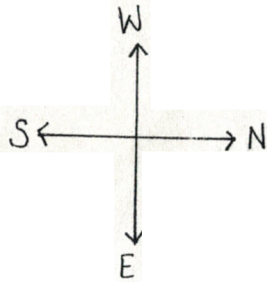


Asbestos Containing Joint Compound and Texture (Walls & Ceilings)

Asbestos Containing Popcorn Ceiling Texture & Debris on Floor

Asbestos Containing Hard Packs Above Bathrooms & Kitchen

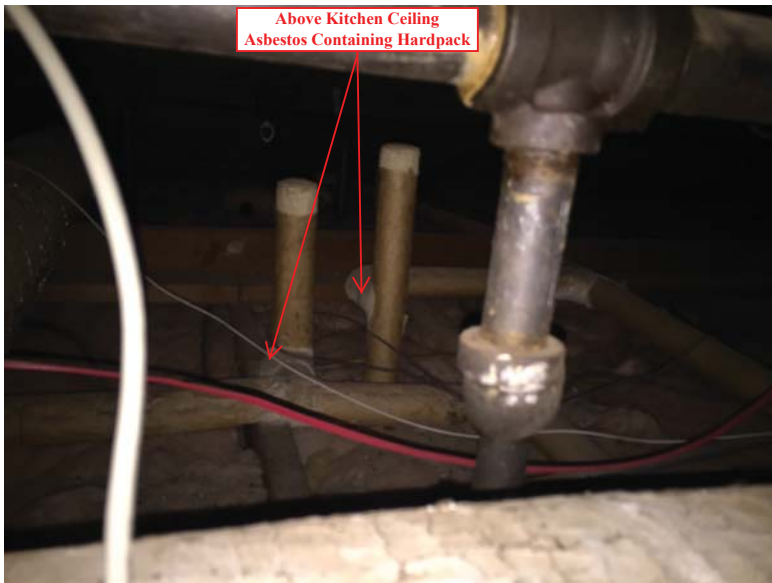
Non-Friable Asbestos



Asbestos Containing Floor Tile Mastic

Asbestos Containing Window Glaze

Asbestos Containing Cement Board Paneling





Kitchen
Asbestos Containing Texture



Lobby
Asbestos Containing Texture



Lobby
Asbestos Containing Floor Tile
Mastic



Hallway Closet
Asbestos Containing Hardpack



Hot Water Closet
Asbestos Containing Cement
Board



Exterior Windows
Asbestos Containing Window
Glaze



FORMER WAYNOKA NURSING CENTER
2601 BROADWAY STREET
WAYNOKA, OKLAHOMA 73860

April 29, 2016

Asbestos Project Design
Version 1.0

Prepared For:

*Oklahoma Department of Environmental Quality
Attn: Samuel Hooker
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Oklahoma City, OK 73102
Phone: 405.702.5117
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Prepared By:

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Oklahoma Department of Labor Project #:

TABLE OF CONTENTS

SCOPE OF WORK.....	3
RESPONSIBLE PARTIES & CONSULTANTS.....	3
LICENSED ASBESTOS ABATEMENT CONTRACTOR:.....	3
OWNER REPRESENTATIVE:.....	3
AGENCY STATEMENT	4
SEQUENCING OF WORK, QUANTITY, TYPE & PERCENTAGE OF ACM.....	4
EGRESS, EMERGENCY ESCAPE ROUTES & FIRE EXTINGUISHER PLACEMENT	4
DETAILS OF ABATEMENT PROJECT	4
PHASE 1A: POPCORN CEILING TEXTURE SCRAPE, OAC 380:50-23-4.....	5
PHASE 1B: JOINT COMPOUND/WALL & CEILING TEXTURE, OAC 380:50-23-4.....	6
PHASE 2: HARDPACK TSI, GLOVEBAG PROCEDURES, OAC 380:50-13-1	7
AIR MONITORING REQUIREMENTS	8
PREP MONITORING	8
ABATMENT MONITORING	8
CLEARANCE MONITORING.....	8
GENERAL REQUIREMENTS	9
CODES & REGULATIONS	9
SOIL SAMPLING.....	9
REQUEST FOR VARIANCES.....	9
APPENDIX	10

FORMER WAYNOKA NURSING CENTER

ASBESTOS PROJECT DESIGN

SCOPE OF WORK

This Project Design has been prepared to allow for the safe and economical removal of approximately 3,200 square feet of popcorn ceiling texture or 24,000 square feet of joint compound/wall & ceiling texture and 250 hard packs in the Former Waynoka Nursing Center located at 2601 Broadway Street in Waynoka, Oklahoma. Asbestos removal will be conducted in accordance with Oklahoma Asbestos Control (OAC) Act 380:50-23-4, ceiling texture procedures and OAC 380:50-13-1 glovebag procedures.

RESPONSIBLE PARTIES & CONSULTANTS

LICENSED ASBESTOS ABATEMENT CONTRACTOR:

TO BE DETERMINED

LICENSED ASBESTOS PROJECT DESIGNER:



Jamie Marshall, MS, CIH - President
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OWNER REPRESENTATIVE:

Oklahoma Department of Environmental Quality
Attn: Samuel Hooker
707 N Robinson Avenue
Oklahoma City, OK 73102
Phone: 405.702.5117
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AGENCY STATEMENT

For the duration of this project all local, state and federal regulations will apply. This includes, but is not limited to, the OAC Act, Abatement of Friable Asbestos Materials Rules 380:50-1-1 through 380:50-29-1.

SEQUENCING OF WORK, QUANTITY, TYPE & PERCENTAGE OF ACM

This project design outlines three (3) options for remediation depending on how the client would like to proceed. If complete wall systems removal (Phase 1B) is selected, it includes the popcorn ceiling texture listed in Phase 1A. The Licensed Asbestos Abatement Contractor shall file the notification of the intended start date based upon the schedule to be determined by the Owner. The project duration is estimated to take approximately two-three (2-3) weeks to complete. Listed below is the location of the asbestos abatement, total quantity, type and percentage of friable ACM to be removed. The sequencing of the abatement will be at the discretion of the abatement contractor, with approval from the owner and project design representative:

1) PHASE 1A: CEILING TEXTURE SCRAPE AND DEBRIS CLEANUP: OR

- a. Total of ~3,200 ft² popcorn ceiling texture located on the ceilings in the lobby, dining room, beauty shop, offices & hallway (plus debris contamination on floors and overspray on ducts) (2-5% Chrysotile)

2) PHASE 1B: COMPLETE WALL SYSTEMS REMOVAL:

- a. Total of ~24,000 ft² of joint compound/wall & ceiling texture located on the walls and ceilings throughout the entire center (plus debris contamination on the floor and over spray on ducts) (2-5% Chrysotile)

3) PHASE 2 GLOVE BAG REMOVAL:

- a. Total of ~250 glove bags of TSI hard packs located above the kitchen and bathrooms (3% Amosite)

EGRESS, EMERGENCY ESCAPE ROUTES & FIRE EXTINGUISHER PLACEMENT

No work will be performed without adequate lighting. The work area will be clearly illuminated by droplights, light stands or equivalent lighting. All work will be performed using a buddy system. All power to the area is to be supplied by the ground fault circuit interrupter (GFCI) power source. All exit routes from the containment work area will be clearly marked with signs and highly visible arrows designating the exit path. Emergency lights will be in place where necessary, and in all areas that are not properly illuminated to assist in the identification of the exit locations.

Fire extinguishers shall meet the requirements of the OAC Act 380:50-15-14. A minimum of one (1) 10A:B:C fire extinguisher shall be provided for each 3,000 square feet of the work area, or major fraction thereof travel distance from any point of the work area to the nearest fire. A minimum of two fire extinguishers will be inside the NPC work area. Additionally, a minimum of one fire extinguisher shall be placed in the clean room of the decontamination facility.

Prior to beginning the prep and abatement work, all licensed asbestos workers will be given a briefing on the emergency egress procedures by the asbestos supervisor.

DETAILS OF ABATEMENT PROJECT

Asbestos removal will be conducted in accordance with OAC Act 380:50-23-4, ceiling texture procedures and OAC 380:50-13-1 glovebag procedures. There will be the possibility of three (3) phases which require Department of

Labor notices and State of Oklahoma Department of Environmental Quality NESHAP notices must be filed with the appropriate agencies. Copies of the notifications are to be provided to Project Designer and Owner Representative. The Licensed Asbestos Contractor will mobilize to begin prep work based upon the notice to proceed and after coordination is confirmed with the Owner Representative. The Licensed Asbestos Abatement Contractor will have liberty to place the decontamination units and load outs where feasible, as long as it is in accordance with the Oklahoma Asbestos Control Act and approved by the project designer's representative and owner's representative. Moving of the containments will require that a written project design amendment be submitted to the ODOL. Following the completion of the project, submit all required project documents and waste manifests to the ODOL and provide the Project Design Representative copies of all required project completion documents. The following sequencing of events shall be used for each specified method. **Phase 1A and Phase 1B are both listed, although the client will only choose one:**

PHASE 1A: POPCORN CEILING TEXTURE SCRAPE, OAC 380:50-23-4

- 1) The initial job site setup work shall include the establishment of GFCI's for use with all portable electric equipment, lighting and the power used by the decontamination unit equipment, HEPA vacuums and all negative air machines. All electrical within the containment or work areas will be locked out and tagged out prior to any workers coming within arm's reach of any energized electric or systems prior to the commencement of prep work.
- 2) During prep, cleanup of damaged ACM will be required before critical barriers can be erected. Critical barriers must be erected with a single layer of 6 mil wall and floor poly in compliance with the requirements of Section 380:50-17-4 of these Rules.
- 3) For the removal, there will be **one (1) containment**, with a detached decontamination unit that will be utilized and constructed in accordance with Subchapter 15 of the Oklahoma Asbestos Control Act 380:50-15-7, 15-8 and 15-12 and will be set up as soon as feasible. The boundary of the regulated work area is to be surrounded by asbestos hazard communication warning tape.
- 4) In the containment, there will be **one (1) internally vented negative pressure machines** functioning at 1,200 cubic feet per minute, providing a minimum of **2 air exchanges per hour** satisfy section 380:50-17-3 of the OAC Act.
- 5) The contractor will prep all asbestos waste dumpsters in accordance with section 380:50-17-9 of the OAC Act.
- 6) When prep is completed, scheduling of an ODOL Prep Inspection will occur.
- 7) Once the Prep Inspection is approved, the contractor may begin the ceiling scrape. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape.
- 8) During the abatement process, asbestos containing materials will be continuously wetted down until asbestos removal is complete.
- 9) After completion of the final cleaning, call for the ODOL Visual Inspection.
- 10) Upon ODOL Visual Inspection approval, the contractor may apply lockdown sealant where applicable and 3rd party clearance air monitoring may be conducted.
- 11) Conduct a final inspection to verify the completion of the Scope of Work with the Project Design Representative.
- 12) Lastly, schedule an ODOL Final Inspection.
- 13) Tear down any prep work and demobilize after approval by the ODOL and Project Design Representative.

PHASE 1B: JOINT COMPOUND/WALL & CEILING TEXTURE, OAC 380:50-23-4

- 1) The initial job site setup work shall include the establishment of GFCI's for use with all portable electric equipment, lighting and the power used by the decontamination unit equipment, HEPA vacuums and all negative air machines. All electrical within the containment or work areas will be locked out and tagged out prior to any workers coming within arm's reach of any energized electric or systems prior to the commencement of prep work.
- 2) During prep, cleanup of damaged ACM will be required before critical barriers can be erected. Critical barriers must be erected with a single layer of 6 mil wall (those not being removed) and floor poly in compliance with the requirements of Section 380:50-17-4 of these Rules.
- 3) For the removal, there will be **one (1) containment**, with a detached decontamination unit that will be utilized and constructed in accordance with Subchapter 15 of the Oklahoma Asbestos Control Act 380:50-15-7, 15-8 and 15-12 and will be set up as soon as feasible. The boundary of the regulated work area is to be surrounded by asbestos hazard communication warning tape.
- 4) In the containment, there will be **seven (7) internally vented negative pressure machines** functioning at 1,200 cubic feet per minute, providing a minimum of **2 air exchanges per hour** satisfy section 380:50-17-3 of the OAC Act.
- 5) The contractor will prep all asbestos waste dumpsters in accordance with section 380:50-17-9 of the OAC Act.
- 6) When prep is completed, scheduling of an ODOL Prep Inspection will occur.
- 7) Once the Prep Inspection is approved, the contractor may begin the gross removal of the walls and ceilings. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape.
- 8) During the abatement process, asbestos containing materials will be continuously wetted down until asbestos removal is complete.
- 9) After completion of the final cleaning, call for the ODOL Visual Inspection.
- 10) Upon ODOL Visual Inspection approval, the contractor may apply lockdown sealant where applicable and 3rd party clearance air monitoring may be conducted.
- 11) Conduct a final inspection to verify the completion of the Scope of Work with the Project Design Representative.
- 12) Lastly, schedule an ODOL Final Inspection.
- 13) Tear down any prep work and demobilize after approval by the ODOL and Project Design Representative.

PHASE 2: HARDBACK TSI, GLOVEBAG PROCEDURES, OAC 380:50-13-1

- 1) The initial job site setup work shall include the establishment of GFCI's for use with all portable electric equipment, lighting and the power used by the decontamination unit equipment, HEPA vacuums and all negative air machines. All electrical within the containment or work areas will be locked out and tagged out prior to any workers coming within arm's reach of any energized electric or systems prior to the commencement of prep work.
- 2) For the hard pack removal, there will be **one (1) work area**, with a detached decontamination unit that will be utilized and constructed in accordance with Subchapter 15 of the Oklahoma Asbestos Control Act 380:50-15-7, 15-8 and 15-12 and will be set up as soon as feasible. The boundary of the regulated work area is to be surrounded by asbestos hazard communication warning tape.
- 3) For the hardpack removal, **Glovebags** shall be maintained under negative air pressure, when feasible, but the use of a negative pressure measuring system shall not be required. The inward bulging of the glove bag due to negative pressure inside the glove bag shall be sufficient indication of adequate pressure drop.
- 4) The contractor will prep all asbestos waste dumpsters in accordance with section 380:50-17-9 of the OAC Act.
- 5) When prep is completed and visible negative pressure has been established, scheduling of an ODOL Prep Inspection will occur.
- 6) Once the Prep Inspection is approved, the contractor may begin gross removal. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape.
- 7) During the abatement process, asbestos containing materials will be continuously wetted down until asbestos removal is complete.
- 8) After completion of the final cleaning, call for the ODOL Visual Inspection.
- 9) Upon ODOL Visual Inspection approval, the contractor may apply lockdown sealant where applicable and 3rd party clearance air monitoring may be conducted.
- 10) Conduct a final inspection to verify the completion of the Scope of Work with the Project Design Representative.
- 11) Lastly, schedule an ODOL Final Inspection.
- 12) Tear down any prep work and demobilize after approval by the ODOL and Project Design Representative.

AIR MONITORING REQUIREMENTS

All samples will be collected and analyzed by a technician that is NIOSH 582e trained and analyzed by Phase Contrast Microscopy (PCM), in conjunction with a laboratory that is currently proficient with the American Industrial Hygiene Association's Proficiency in Analytical Testing Program.

PREP MONITORING

Prep work air monitoring will only be required in any areas likely for disturbance of ACM and/or when workers are required to work around loose or damaged ACM. When needed, a minimum of 25% of the workers will be monitored during preparation of the containment.

ABATEMENT MONITORING

PERSONAL MONITORING

- A minimum of two (2) or 25% (whichever is greater) of the workers will be monitored during the abatement activities for all negative pressure containments abatement work efforts. Personal monitoring is required during work to assure adequate respirator protection factors are applied in respirator selection.
- At least one (1), 30-minute excursion sample will be collected during the abatement of the asbestos. This sample is to be representative of the work conducted for each activity that may generate a potential for worker exposure in excess of the OSHA PEL for the 30 minute excursion limit of 1.0 f/cc as specified in 29 CFR 1926.1101.
- The contractor may use prior air monitoring for compliance with the requirement to collect an excursion sample if the representative sampling was conducted for work in the previous 12 months as specified in 29 CFR 1926.1101(f)(2)(iii)(B). ODOL has no excursion limit requirement; therefore it is the contractor's responsibility to see that appropriate excursion sampling is conducted. This sampling work can be coordinated with the Industrial Hygiene (IH) Technician provided by the Third Party Air Monitoring firm.

AREA MONITORING

- One (1) inside work area sample should be placed in the vicinity where the work is being conducted
- One (1) outside the Clean Room for the decontamination facility for each shift that the decontamination unit is in use
- One (1) outside area sample adjacent side of the containment during abatement if an occupied area is adjacent.
- One (1) area sample outside the load-out area during load-out activities
- One (1) area sample at the load out trailer during load out activities
- One (1) sample will be collected for each negative air machine that is externally discharged. Where negative air machines discharge together, one sample may be collected for more than one negative air machine.

CLEARANCE MONITORING

There will be a total of **five (5) clearance samples** collected in each work area or containment with a minimum volume of 1,200 liters.

GENERAL REQUIREMENTS

CODES & REGULATIONS

Wherever conflicts arise within the Project Design General Requirements or Procedures and/or among the applicable Rules and Regulations, the most stringent rules shall apply. This is subject to approval by ODOL or other authorities having jurisdiction (e.g. DEQ). If allowed by the authority with jurisdiction, a request for a variance can be submitted, provided it is acceptable to the Project Designer and Project Manager.

The Asbestos Abatement Contractor shall abide by this Project Design and the requirements, which govern friable asbestos removal in OAC Act 380:50, and require notification, worker training, and applicable transportation and disposal requirements for asbestos waste materials to include, but not limited to, the following:

- 29 CFR 1910, OSHA General Industry Standards
- 29 CFR 1926, OSHA Construction Industry Standard
- 29 CFR 1926, 1101 OSHA Asbestos Construction Standard
- 40 CFR 61, Subpart M (NESHAP) enforced by ODEQ
- ANSI Z88.2 latest edition (Respiratory Protection)
- Oklahoma Asbestos Control Act Title 40 Sections 450-456
- OAC 380:50 (All-inclusive), Oklahoma Rules for Abatement of Friable Asbestos Materials
- The Asbestos Hazard Emergency Response Act (AHERA) of 9186 PL (99-519) and rules and regulations adopted by EPA for its implementation, latest edition.
- 49 CFR (USDOT) Hazardous Material Transportation Regulations
- OAC 252:100-40, Air Pollution Control Rules, Control of Emission of Friable Asbestos during Demolition and Renovation Operations (replaces OAC 252:100-41-16)
- OAC 252:515-19, Management of Solid Wastes (DEQ Asbestos Land Protection Division Asbestos Disposal Requirements)
- All Applicable State Statutes, County and City Codes/Ordinances

SOIL SAMPLING

This project does not require the removal of any soils contaminated with ACM.

REQUEST FOR VARIANCES

No request for variance

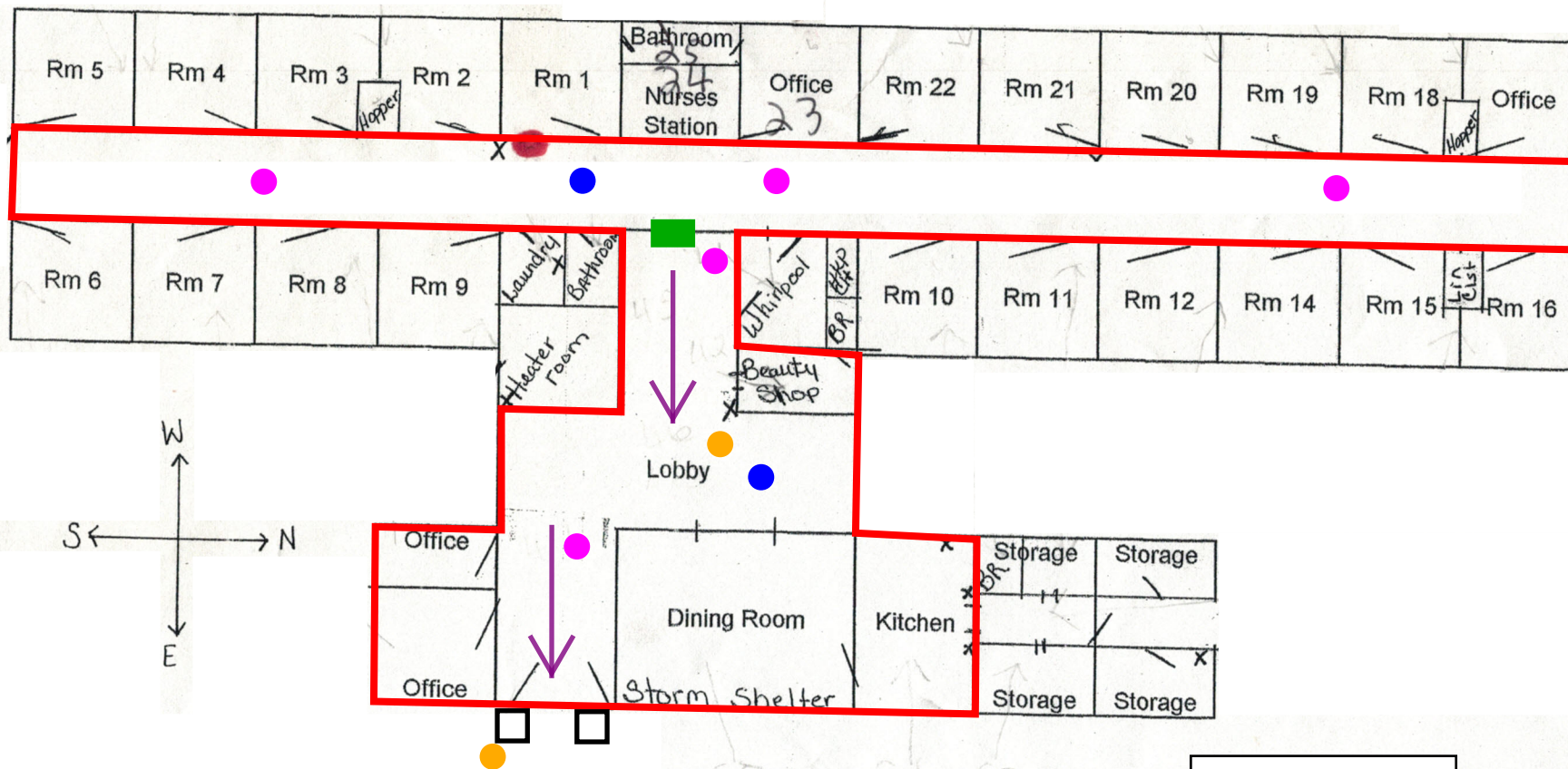
APPENDIX

EXAMPLE CONTAINMENT DRAWING

LABORATORY RESULTS

ASBESTOS PROJECT DESIGNER LICENSE

Former Waynoka Nursing Center Example Containment Drawing Phase 1A

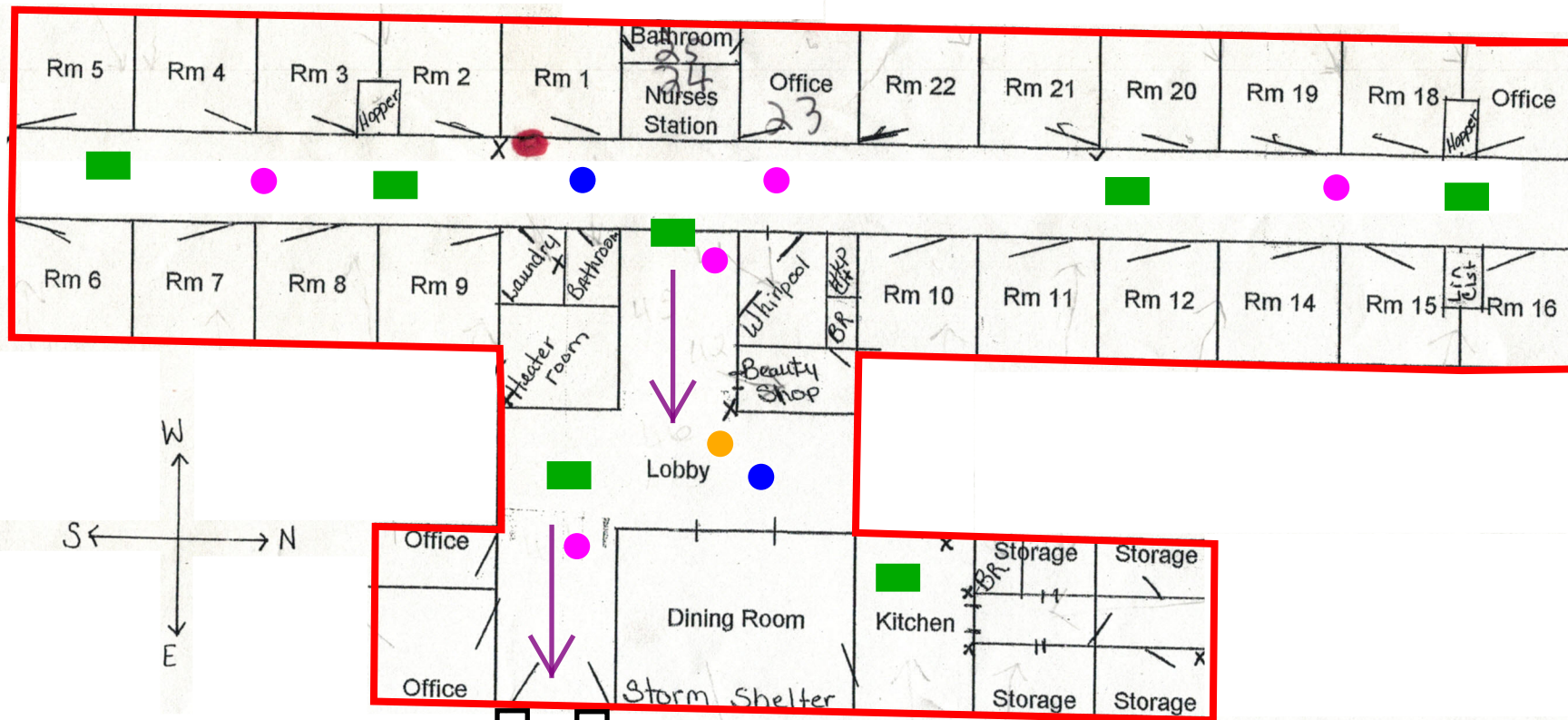


- Work Area
- ➔ Egress Route
- Fire Extinguisher
- Area Samples
- Clearance Samples
- Popup
- Negative Pressure Machine

Detached Decontamination Unit

LOADOUT TRUCK

Former Waynoka Nursing Center Example Containment Drawing Phase 1B

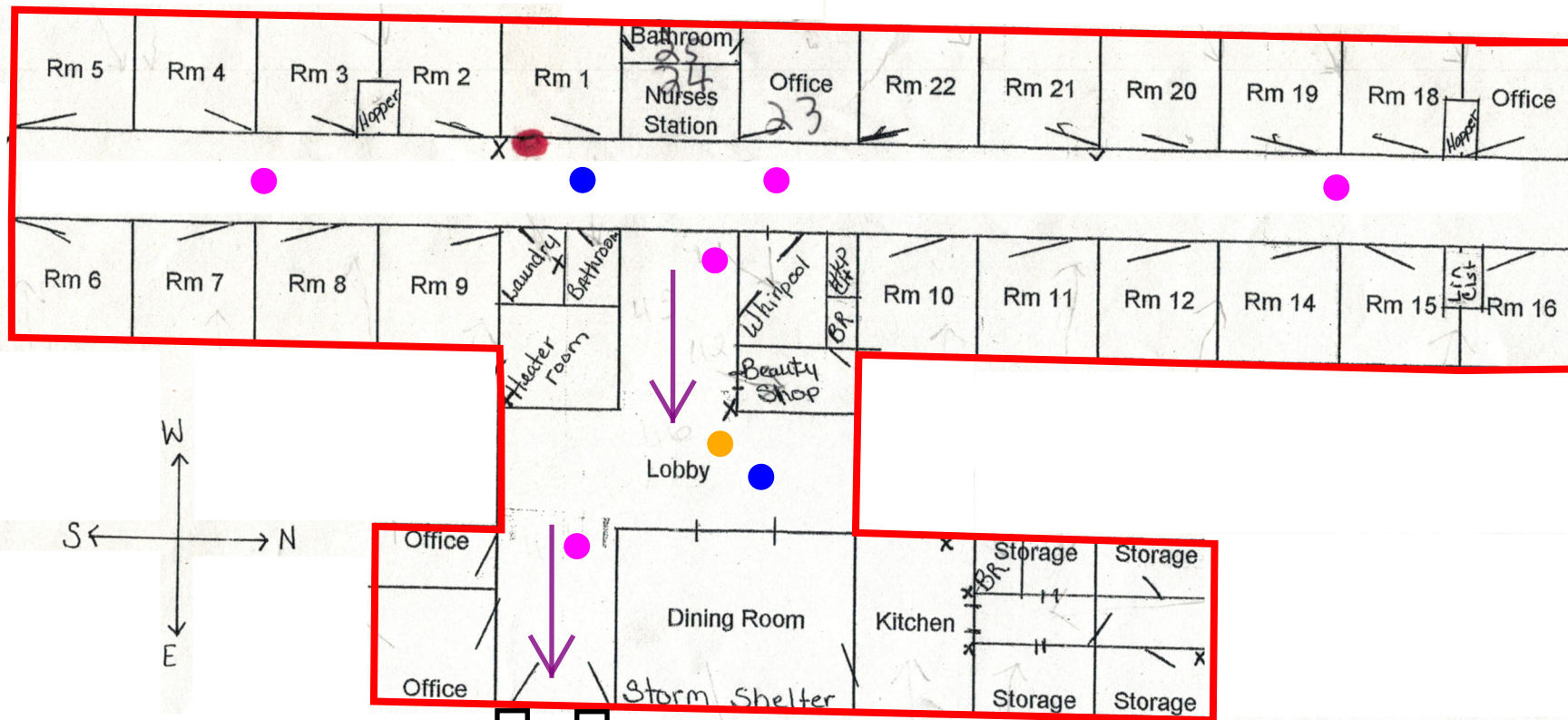


- Work Area
- ➔ Egress Route
- Fire Extinguisher
- Area Samples
- Clearance Samples
- Popup
- Negative Pressure Machine

Detached Decontamination Unit

LOADOUT TRUCK

**Former Waynoka Nursing Center
Example Containment Drawing
Phase 2**



- Work Area
- ➔ Egress Route
- Fire Extinguisher
- Area Samples
- Clearance Samples
- Popup
- Negative Pressure Machine

Detached Decontamination Unit

LOADOUT TRUCK



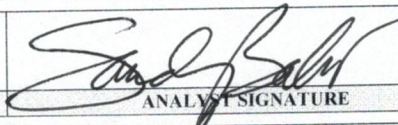
MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

1601 SOUTHWEST 89TH ST., STE. 100-A
OKLAHOMA CITY, OK 73159
PHONE: 405.616.0401 FAX: 405.681.6753
MEM@marshallenvironmental.com

BULK ASBESTOS ANALYSIS REPORT

PROJECT LOCATION		REPORT TO		INVOICE TO	
Project Identification	0048-AB-022416	Client	OK Dept. of Environmental Quality	Client	State of Oklahoma Office of Management & Enterprise Services
Project	Former Waynoka Nursing Center	Attention Title	Samuel Hooker Environmental Programs Specialist	Attention Title	Division of Capital Assets Management Construction & Properties Department
Project Address	2601 Broadway Street Waynoka, OK	Address	707 N Robinson Oklahoma City, OK 73102	Address	2401 N Lincoln, Ste 212 Oklahoma City, OK 73152-3448
Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION		SAMPLE COMPOSITION		3% ASBESTOS DETECTED	
		COLOR	CONDITION	TYPE	NOTE	3% Amosite	47% Fibrous Glass
0025-030316-PLM-01	March 3, 2016	Hard Pack TSI	Good	Miscellaneous			50% Calcium Carbonate
0025-030316-PLM-02	March 3, 2016	Hard Pack TSI	Good	Miscellaneous			50% Calcium Carbonate
0025-030316-PLM-03	March 3, 2016	Hard Pack TSI	Good	Miscellaneous			50% Calcium Carbonate
0025-030316-PLM-04	March 3, 2016	Duct Insulation	Good	Miscellaneous			100% Foil
0025-030316-PLM-05	March 3, 2016	Duct Insulation	Good	Miscellaneous			100% Tar

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

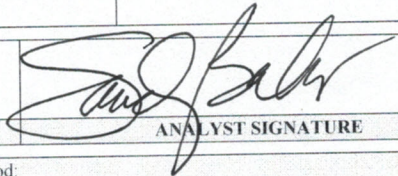
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Contact	Sam Hooker	Phone	405.702.5117	Phone	N/A
Phone	405.702.5117	Fax	N/A	Fax	N/A
Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		<1% ASBESTOS DETECTED	
			COLOR	White	<1% Chrysotile	99% Calcium Carbonate
0025-030316-PLM-16	March 3, 2016	Bed Mud	CONDITION	Good		
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		100% Cellulose
0025-030316-PLM-17	March 3, 2016	Bed Tape	CONDITION	Good		
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White		60% Gypsum
0025-030316-PLM-18	March 3, 2016	Drywall	CONDITION	Good		15% Calcium Carbonate
		Front Wall	TYPE	Miscellaneous		15% Fibrous Glass
			NOTE			10% Cellulose
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	88% Calcium Carbonate
0025-030316-PLM-19	March 3, 2016	Wall Texture	CONDITION	Good		10% Paint
		Front Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	98% Calcium Carbonate
0025-030316-PLM-20	March 3, 2016	Bed Mud	CONDITION	Good		
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

Polarized Light Microscopy Asbestos Analysis Test Method:

40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.

Lab Accreditation:

AIHA PAT ID# 102334

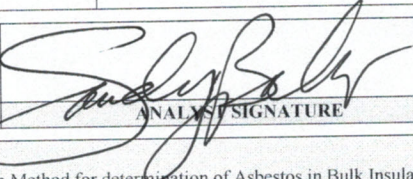
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Cell	N/A	Other	N/A	Other	N/A
email	sam.hooker@deq.ok.gov	email	sam.hooker@deq.ok.gov	email	N/A

LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	100%	Cellulose
0025-030316-PLM-21	March 3, 2016	Bed Tape	CONDITION	Good		
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	75%	Gypsum
0025-030316-PLM-22	March 3, 2016	Drywall	CONDITION	Good	15%	Calcium Carbonate
		Front Ceiling	TYPE	Miscellaneous	10%	Cellulose
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		4% ASBESTOS DETECTED	
			COLOR	White	4% Chrysotile	86% Calcium Carbonate
0025-030316-PLM-23	March 3, 2016	Ceiling Texture	CONDITION	Good		10% Paint
		Front Ceiling	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		2% ASBESTOS DETECTED	
			COLOR	White	2% Chrysotile	98% Calcium Carbonate
0025-030316-PLM-24	March 3, 2016	Bed Mud	CONDITION	Good		
		Lobby Wall	TYPE	Miscellaneous		
			NOTE			
LAB LOG NUMBER	DATE OF SAMPLING	SAMPLE DESCRIPTION/LOCATION	SAMPLE COMPOSITION		NO ASBESTOS DETECTED	
			COLOR	White	100%	Cellulose
0025-030316-PLM-25	March 3, 2016	Bed Tape	CONDITION	Good		
		Lobby Wall	TYPE	Miscellaneous		
			NOTE			

Sandy Baker		March 7, 2016
ANALYST NAME (PRINT)	ANALYST SIGNATURE	DATE ANALYZED

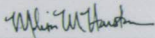
Polarized Light Microscopy Asbestos Analysis Test Method: 40 CFR Chapter I, Part 763, Subpart F, Appendix A, "Interim Method for determination of Asbestos in Bulk Insulation Samples" using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982.	Lab Accreditation: AIHA PAT ID# 102334
---	---

Oklahoma Department of Labor

Asbestos License

This certifies that **Jamie Marshall**
has successfully met the certification requirements under
the Oklahoma Asbestos Control Act 40 O.S. § 450, et seq.
Abatement of Friable Asbestos Materials Rules OAC
380:50 in the following:

Project Designer



Melissa M. Houston,
Labor Commissioner



License # : **400478**

Expires : **02/26/2017**

Not intended for identification purposes

FORMER WAYNOKA NURSING CENTER
2601 BROADWAY STREET
WAYNOKA, OKLAHOMA 73860

April 29, 2016

Category I & II Non-Friable Asbestos
Scope of Work Version 1.0

Prepared For:

Oklahoma Department of Environmental Quality
Attn: Samuel Hooker
707 N Robinson Avenue
Oklahoma City, OK 73102
Phone: 405.702.5117
Email: sam.hooker@deq.ok.gov

Prepared By:

Marshall Environmental Management, Incorporated
Attention: Jamie Marshall, President
1601 Southwest 89th Street, Suite A-100
Oklahoma City, Oklahoma 73159
Phone: 405.616.0401
Email: mem@marshallenvironmental.com

TABLE OF CONTENTS

SCOPE OF WORK.....	3
RESPONSIBLE PARTIES & CONSULTANTS.....	3
LICENSED ASBESTOS ABATEMENT CONTRACTOR.....	3
LICENSED ASBESTOS PROJECT DESIGNER.....	3
OWNER REPRESENTATIVE.....	3
COMPLIANCE STATEMENT.....	4
NOTIFICATIONS	4
TRAINING	4
QUANTITY, TYPE & PERCENTAGE OF ACM	4
EGRESS, EMERGENCY ESCAPE ROUTES & FIRE EXTINGUISHER PLACEMENT	4
DETAILS OF ABATEMENT PROJECT	5
AIR MONITORING REQUIREMENTS.....	6
CLEARANCE MONITORING.....	6
GENERAL REQUIREMENTS, CODES & REGULATIONS.....	6

FORMER WAYNOKA NURSING CENTER

SCOPE OF WORK

SCOPE OF WORK

This Project Design has been prepared to allow for the safe and economical removal of a total of approximately 13,000 square feet of floor tile mastic as well as approximately 10 square feet of cement board paneling and 47 windows with glaze at the Former Waynoka Nursing Center located at 2601 Broadway Street in Waynoka, Oklahoma, in support of the renovation project currently scheduled.

RESPONSIBLE PARTIES & CONSULTANTS

LICENSED ASBESTOS ABATEMENT CONTRACTOR

To Be Determined

LICENSED ASBESTOS PROJECT DESIGNER



Jamie Marshall, MS, CIH – Senior Industrial Hygiene Associate
Marshall Environmental Management, Inc.
1601 Southwest 89th Street, Suite A-100
Oklahoma City, Oklahoma 73159
Office: 405.616.0401
Fax: 405.681.6753
Email: jamiemarshall@marshallenvironmental.com

OWNER REPRESENTATIVE

Oklahoma Department of Environmental Quality
Attn: Samuel Hooker
707 N Robinson Avenue
Oklahoma City, OK 73102
Phone: 405.702.5117
Email: sam.hooker@deq.ok.gov

COMPLIANCE STATEMENT

For the duration of this project all local, state and federal regulations will apply. This includes, but is not limited to the Occupational Safety and Health Administration (OSHA) Construction Standard for Asbestos, (29 CFR 1926.1101) and the National Emission Standards for Hazardous Air Pollutants (NESHAP) for asbestos (40 CFR Part 61, Subpart M). Additionally, competent person supervision and work training shall comply with 29 CFR 1926.1101 requirements.

NOTIFICATIONS

A NESHAP Notification does not need to be submitted prior to **renovation** for this portion of the project since abatement does not include RACM. It should be noted that if the non-friable ACM is rendered Friable, it will be considered Regulated under the ODOL, which will also require NESHAP notifications.

TRAINING

Workers and supervisors will all be trained in accordance with Class II (Non-Friable) Asbestos Abatement requirements for 29 CFR 1926.1101.

QUANTITY, TYPE & PERCENTAGE OF ACM

Total quantity, type and percentage of non-friable ACM, **although final abatement plan may not include the removal of all items listed below:**

- Approximately 13,000 square feet of Floor Tile Mastic (2-5% Chrysotile)
- Approximately 10 square feet of cement board paneling (25% Chrysotile)
- Approximately 47 windows with glaze (3% Chrysotile)

EGRESS, EMERGENCY ESCAPE ROUTES & FIRE EXTINGUISHER PLACEMENT

No work will be performed without adequate lighting. The work area will be clearly illuminated by droplights, light stands or equivalent lighting. All work will be performed using a buddy system. All power to the area is to be supplied by the GFCI power source. All exit routes from the containment work area will be clearly marked with signs and highly visible arrows designating the exit path. Emergency lights will be in place where necessary, in all areas that are not properly illuminated to assist in the identification of the exit locations.

Fire extinguishers shall meet the requirements of the OAC Act 380:50-15-14. A minimum of one 1 A:B:C fire extinguisher shall be provided for each 3,000 square feet of the work area, or major fraction thereof travel distance from any point of the work area to the nearest fire. A minimum of two fire extinguishers will be inside the NPC work area. Additionally, a minimum of one fire extinguisher shall be placed in the clean room of the decontamination facility.

Prior to beginning the prep and abatement work, all licensed asbestos workers will be given a briefing on the emergency egress procedures by the asbestos supervisor.

DETAILS OF ABATEMENT PROJECT

This project will consist of one phase with multiple work areas. The project duration is estimated to take approximately 2 weeks to complete. The Licensed Asbestos Contractor will mobilize to begin prep work based upon the notice to proceed and after coordination is confirmed with the Owner Representative. The following sequencing of events shall be used for the abatement:

- 1) Electrical power that workers have the potential to come in contact with during prep activities will be locked out/tagged out prior to the commencement of prep work.
- 2) The initial job site setup work shall include the establishment of ground fault circuit interrupters (GFCI's) for use with all portable electric equipment, lighting and the power used by the decontamination unit equipment, HEPA vacuums. The centralized decontamination unit shall be set up as soon as possible for use during all prep work. The boundary of the regulated work area is to be surrounded by asbestos hazard communication warning tape.
- 3) The work area prep shall comply with the requirements of Class II work as specified in 29 CFR 1926.1101.
- 4) The Asbestos Abatement Contractor shall establish a centralized decontamination for the decontamination of employees. The decontamination areas shall be defined by caution tape. The employer shall ensure that employees enter and exit the work area through the decontamination area. Workers will use a double suit protocol to egress from each abatement work area and access the central decontamination unit for personal decontamination.
- 5) When prep is completed the Asbestos Abatement Contractor will schedule an inspection of each work area with a representative of the Project Designer prior to the commencement of asbestos removal.
- 6) Once the Prep Inspection is approved, the Asbestos Abatement Contractor may begin the floor tile mastic, cement board paneling and window glaze abatement work. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape. Down-grading of Respiratory Protection shall be determined by project specific air monitoring for personal breathing zone exposure in accordance with the Asbestos Abatement Contractor's Written Respirator Program.
- 7) Floor tile mastic will be removed utilizing wet methods and manual hand removal methods in accordance with 1926.1101(g)(8)(i). Make sure that the area stays moist. Wet-scrape with a stiff-bladed wall or floor scraper removing ridges and any loose adhesive. Make sure the adhesive is kept wet.
- 8) Place loosened adhesive residues into approved double bagged, polyethylene bags or containers and hand carry to waste trailer. Wet vacuum standing water with the HEPA vacuum cleaner. After vacuuming, used HEPA filters and cleaner bags should be removed according to manufacturer's instructions and disposed of in the waste trailer.
- 9) The window glaze will be abated by removing the entire window intact.
- 10) After completion of the final cleaning, the asbestos contractor will schedule a visual and/or final inspection with a representative of the Project Designer and Clearance samples will be ran. Tear down any prep work and demobilize after approval by the Project Design Representative.
- 11) Submit all required project documents and waste manifests to the Owner's Representative Project Design Representative to serve as project completion documents.

AIR MONITORING REQUIREMENTS

All samples will be collected and analyzed by Marshall Environmental Management Inc. All samples will be collected and analyzed by a technician that is NIOSH 582e trained and analyzed by Phase Contrast Microscopy (PCM), in conjunction with a laboratory that is currently proficient with the American Industrial Hygiene Association's Proficiency in Analytical Testing Program.

CLEARANCE MONITORING

Following the floor tile mastic, cement board paneling and window glaze removal, there will be a total of five clearance samples collected in each in the work area with a minimum volume of 1,200 liters. Clearance samples will be analyzed by PCM in conjunction with a laboratory that is currently proficient with the American Industrial Hygiene Association's Proficiency in Analytical Testing Program.

GENERAL REQUIREMENTS, CODES & REGULATIONS

Wherever conflicts arise within the Project Design General Requirements or Procedures and/or among the applicable Rules and Regulations, the most stringent rules shall apply. This is subject to approval by the Contracting Officer's Representative and other authorities having jurisdiction (e.g. DEQ, OSHA). If allowed by the authority with jurisdiction, a request for a variance can be submitted, provided it is acceptable to the Project Designer and Project Manager. Additionally, fall protection will be required during the roofing material removal phase of the project and all applicable rules and regulations will be implemented.

The Asbestos Abatement Contractor shall abide by this Project Design and the requirements, which govern asbestos removal and require notification, worker training, and applicable transportation and disposal requirements for asbestos waste materials to include, but not limited to, the following:

- 29 CFR 1910, OSHA General Industry Standards
- 29 CFR 1926, OSHA Construction Industry Standard
- 29 CFR 1926, 1101 OSHA Asbestos Construction Standard
- 40 CFR 61, Subpart M (NESHAP) enforced by ODEQ
- ANSI Z88.2 latest edition (Respiratory Protection)
- Oklahoma Asbestos Control Act Title 40 Sections 450-456
- OAC 380:50 (All-inclusive), Oklahoma Rules for Abatement of Friable Asbestos Materials
- The Asbestos Hazard Emergency Response Act (AHERA) of 9186 PL (99-519) and rules and regulations adopted by EPA for its implementation, latest edition.
- 49 CFR (USDOT) Hazardous Material Transportation Regulations
- OAC 252:100-40, Air Pollution Control Rules, Control of Emission of Friable Asbestos during Demolition and Renovation Operations (replaces OAC 252:100-41-16)
- OAC 252:515-19, Management of Solid Wastes (DEQ Asbestos Land Protection Division Asbestos Disposal Requirements)
- All Applicable State Statutes, County and City Codes/Ordinances

SCOPE OF WORK

STATEMENT OF WORK

For

Remediation of Asbestos Contamination at The Former Waynoka Nursing Center

The Oklahoma Department of Environmental Quality (DEQ) is requesting a work plan and cost estimate for remediation services at the former Waynoka Nursing Center located in Waynoka, Oklahoma. This statement of work (SOW) describes the removal and proper disposal of asbestos-containing material. This work must be performed to remove asbestos containing material to allow for safe remodel and reuse of the building. A mandatory site visit and walk through will be held at the site to give a better understanding of the project.

The building is located 2601 Broadway St., Waynoka, OK 73860. The building will not have available water and electricity to use during remediation.

SPECIAL PROVISIONS:

- a. Work Schedule: The contractor shall schedule all work to be completed within 60 calendar days after date of the written "Notice to Proceed." Coordination of work shall be scheduled with DEQ.
 - a. A pre-construction meeting shall be held at the site after the Notice to Proceed date to review Statement of Work and answer any questions the contractor may have.
 - b. All on-site work shall be completed by the contractor five (5) days prior to the scheduled contract completion date, with the remaining five (5) days utilized for final inspection and correction of all deficiencies.
- b. Conditions of Work: The following conditions of work will apply in accomplishment of this contract:
 - a. All work shall be performed in accordance with all applicable State and Federal regulations.
 - b. All work shall be performed in such a manner that it does not put workers' health and safety at risk.
 - c. Disposal of Removed Materials: All materials removed by the Contractor under this contract shall be disposed of in accordance with State and Federal regulations.

CONTRACTOR SHALL:

- Attend mandatory pre-bid meeting and site walk through;
- Possess a current Oklahoma Department of Labor (ODOL) Asbestos Abatement Contractor License in order to perform asbestos abatement; and
- Follow all appropriate OSHA requirements.

Submit With Work Plan and Cost Estimate:

- Copy of ODOL Asbestos Abatement Contractor License.

Submit After Contract Award:

- A schedule to DEQ for approval.

SEQUENCE OF EVENTS

The remediation of the building shall be as follows:

1. First – The asbestos abatement shall be completed.
2. Second – DEQ shall be contacted to confirm all asbestos has been appropriately removed.

ASBESTOS ABATEMENT INSTRUCTIONS

- For more details on asbestos including locations, see the attached Former Waynoka Nursing Center Asbestos Inspection Report with floor plan maps showing locations of ACM (**Attachment 1**).
- Friable asbestos shall be removed as described in the attached approved asbestos Project Design (**Attachment 2**).
 - Remove and properly dispose of all drywall with asbestos containing joint compound and texture from entire building. See the Project Design provided.
 - A total of 24,000 ft² of drywall shall be removed.
 - A total of 3200 ft² of popcorn ceiling located on drywall in lobby, dining room, beauty shop, offices and hallway, plus debris contamination on floors and overspray on ducts shall be removed. See the Project Design provided.
 - Remove and properly dispose of asbestos containing pipe fittings/hard packs above ceilings of kitchen and all bathrooms throughout building. See the Project Design provided.
 - Approximately 250 fittings total shall be removed.
- Category I Non-Friable Asbestos
 - Remove and properly dispose of all floor tiles and floor tile mastic from the entire building. See the Non-Friable Asbestos Containing Materials figures provided in the Asbestos Inspection Report.
 - A total of 13,000 ft² of floor tile and mastic shall be removed.
- Category II Non-Friable Asbestos
 - Remove and properly dispose of cement board paneling in hot water closet ceiling. See the Non-Friable Asbestos-Containing Materials figures provided in the Asbestos Inspection Report.
 - A total of 10 ft² of cement board paneling shall be removed.

- Remove and properly dispose of all windows and replace all windows.
 - A total of 27 window openings containing approximately 68 windows shall be removed and replaced.
 - The window glazing contains asbestos and shall be fully removed and handled appropriately during removal.
 - A window map showing window locations is attached (**Attachment 3**)
 - Windows installed must meet all attached specifications (**Attachment 3**);
 - Window installation and oversight of window removal shall be performed by a third party professional window installation company that is certified and recommended by the window manufacturer of the windows being installed.
 - Window installer shall have no less than five (5) years installation experience
 - Window measurements are listed as approximate Width X Height; **contractor to field verify.**
 - All 22 windows in Building Section A are 88'' X 20''
 - All contain two functioning windows and shall be replaced with two functioning windows
 - All windows in Building Section B are different dimensions.
 - Window 1 in office is approximately 170'' X 64.5'' and contains 5 functioning windows and shall be replaced with 5 functioning windows
 - Window 2 in lobby (south side) is approximately 152'' X 65.5'' and contains 6 functioning windows and shall be replaced with 6 functioning windows
 - Window 3 in lobby (north side) is approximately 192'' X 65.5'' and contains 8 functioning windows and shall be replaced with 8 functioning windows
 - Window 4 in storage room is approximately 35'' X 29'' and is 1 functioning window and shall be replaced with 1 functioning window
 - Window 5 in kitchen is approximately 192'' X 18'' and contains 3 functioning windows and an A/C unit. A/C unit and windows shall be replaced with 4 functioning windows.
 - All windows in Building Section A, Window 1 in office, Window 5 in kitchen shall be replaced with NT Window Single Hung Thermal Break Windows or equivalent. Specifications are attached (**Attachment 3**).
 - Windows shall be functional windows
 - Windows shall have Low E glazing
 - Windows shall have Bronze Finish on frame with powder baked on enamel
 - Windows 2, 3 and 4 shall be replaced with NT Window Picture Windows or equivalent. Specifications are attached (**Attachment 3**).
 - Windows shall be non-opening windows
 - Windows shall have Low E glazing
 - Windows shall have Bronze Finish on the frame with powder baked on enamel

- Once Asbestos Abatement is complete, DEQ shall be contacted to confirm abatement has been appropriately performed and all asbestos has been removed.

FINAL REPORT

- Write final report and submit to DEQ;
- Final report shall include:
 - A detailed summary of work;
 - Waste manifests (if any); and
 - Photo documentation of work
 - Photo documentation of work will have color digital photos with captions describing photo;
- Final report will be submitted in hard copy and electronically on disc.

OWNER REPRESENTATIVE

Owner's Representative: Katrina Pollard
Oklahoma Department of Environmental Quality
Land Protection Division
707 N. Robinson
P.O. Box 1677
Oklahoma City, OK 73101-1677

Phone Numbers:
(405) 702-5112 Office)
(405) 702-5101 (Fax)
E-Mail: katrina.pollard@deq.ok.gov

Environmental Action Inc.

March 8, 2017

Attn.: Katrina Pollard
ODOQ Land Management Division

Re: Former Waynoka Nursing Home Hot water Tank Change Order Pricing

Environmental Action Inc. is pleased to provide this quote for the asbestos abatement and window replacement associated with the above referenced project. The work will be performed in accordance with all Local, State, and Federal Regulations.

Scope of work:

- Abatement of Hot Water Tank missed on original asbestos survey.

Price or abatement - \$3560.0

Bond Increase - \$95.00

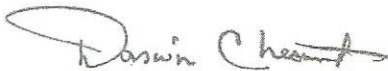
Total price for Change Order - \$3655.00

The Price includes:

- Labor, materials, and equipment
- Regulatory notifications & fees
- Our standard insurance coverage's
- Independent third party air monitoring
- Disposal in and EAP approved landfill
- Owner providing for water and electrical needs at no cost to EAI

Feel free to contact me if you have any questions or require additional information. We appreciate the opportunity to be of service.

Sincerely,



Darwin Chesnut
Vice President
405 990-0070



Purchase Order

Dept of Environmental Quality

OK DEPT OF ENVIRONMENTAL QUALITY
SHIPPING & RECEIVING
707 N ROBINSON
OKLAHOMA CITY OK 73102

Supplier: 0000075215
ENVIRONMENTAL ACTION INC
PO BOX 1029
JENKS OK 74037-1029



CHANGE ORDER

Dispatch via Print

Purchase Order	Date	Revision	Page
2929021780	02/09/2017	1 - 03/20/2017	1
Payment Terms	Freight Terms	Ship Via	
0 Days	Free on board at Destination	Common	
Buyer	Phone	Currency	
Julie Mathis (580)	405/522-0281	USD	

Ship To: OK DEPT OF ENVIRONMENTAL QUALITY
SHIPPING & RECEIVING
707 N ROBINSON
OKLAHOMA CITY OK 73102

Bill To: OK DEPT OF ENVIRONMENTAL QUALITY
ADMINISTRATIVE SERVICES
PO BOX 1677
OKLAHOMA CITY OK 73101-1677

Tax Exempt? N **Tax Exempt ID:**

Line-Sch	Cat	CD / Item Id	Description	Quantity	UOM	PO Price	Extended Amt	Due Date
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1- 1	77101700 / 1000013607	1.0000	JA	256,978.0000	256,978.00	03/20/2017
	SERVICE: CAP, IDIQ, Environmental Services					

WAYNOKA NURSING CENTER ASBESTOS ABATEMENT
JUSTIFICATION: UNDER THE SITE CLEANUP ASSISTANCE PROGRAM, DEQ WILL HIRE A CONSULTANT TO PERFORM ASBESTOS ABATEMENT AT THE FORMER WAYNOKA NURSING CENTER IN WAYNOKA, OKLAHOMA. THROUGH THE CONSTRUCTION AND PROPERTIES ID/IQ ABATEMENT PROGRAM, ENVIRONMENTAL ACTION INC. HAS BEEN CHOSEN TO PERFORM THE ASBESTOS ABATEMENT.

Total PO Amount 256,978.00

COMMENTS:
CAP#: ID17003-03

PROJECT: WAYNOKA NURSING CENTER ASBESTOS ABATEMENT

AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY

DIVISION CONTACT: SUZIE STILES
PH: 405-702-5214 EMAIL: suzie.stiles@deq.ok.gov
OR
KENDALL KELTON
PH: 405-702-1166 EMAIL: kendall.kelton@deq.ok.gov

VENDOR CONTACT: DARWIN CHESNUT - ENVIRONMENTAL ACTION, INC.
PH: 405-631-2351 EMAIL: dchesnut@environmentalaction.com
1644 NW 5TH ST.
OKLAHOMA CITY, OK 73106

CAP CONTACT: LAURIE RYAN
PH: 405-522-2564 EMAIL: laurie.ryan@omes.ok.gov

*** AGENCY USE ***
FUNDING: 493 REQ. #2920005840

DEQ IS AN EQUAL OPPORTUNITY EMPLOYER

CO1 - 010A CO1 - Change order to include additional asbestos located at the site that was missed in the original survey. Increased the PO line 1-1-1 by +\$3,655.00 - jam rev1 03/20/17



Authorized Signature

FINAL REMEDIATION REPORTS

Oklahoma Department of Labor

☒ Initial Notification

☐ Revised Notification

☐ Emergency Notification

ASBESTOS		PROJECT		CHECKLIST	
NAME	ADDRESS	CITY	PHONE		
Job Site: Former Nursing Home	2601 Broadway Street	Waynoka, OK	NA		
Contractor: ENVIRONMENTAL ACTION	PO BOX 1029	JENKS OK	918-298-4080		
Site Owner: City of Waynoka	1759 Cecil Street	Waynoka, OK	580 824-2261		
Gen. Contractor N/A					
Project Designer: Jamie Marshall	1601 SW 89 th Street Suite A-100	OKC, OK	405 616-0401		
Air Monitoring Firm: ASTECH	PO Box 771	Blanchard, OK	405 618-7660		
Air Monitoring Firm: N/A					
Landfill: WASTE CONNECTIONS	7600 SW 15 th	OKC OK	405-745-3002		
Hauler: Lowder Transportation	PO Box 307	Shawnee, OK	405 275-8538		
MOBILIZATION DATE: <u>2/10/2017</u> SCHEDULED DATE OF ASBESTOS REMOVAL: <u>2/17/2017</u> PROJECT COMPLETION DATE: <u>3/31/2017</u> RENOVATION: <u>X</u> DEMOLITION: _____ EMER: _____					
Type and percentage asbestos (attach lab reports): Submitted with approved project design					
AMOUNT OF ASBESTOS TO BE ABATED: Listed in approved project design					
ABATEMENT TECHNIQUES: Detailed in approved project design					
SUBMITTALS NECESSARY BEFORE ABATEMENT MAY BEGIN. CHECK OF <u>ONLY</u> THOSE ATTACHED TO THIS CHECKLIST OR WHICH ARE ON FILE AT THE OKLAHOMA STATE DEPARTMENT OF LABOR.					
N/ANESHAPS Notification (Copy) _____ _____ Project specifications _____ Bonds and/or Insurance Certificates _____ Plans for Decontamination Facilities _____ Respirator Program _____ Employee Physicals _____ Permission from owner for all rented vehicles/trailers used to haul asbestos-containing material.		Variances 10 Day notification _____ _____ _____ _____			
_____ # of Mini-containments _____ TBD # of Glovebags _____ TBD # of Containments _____ # of Phases		FEES • \$ 600.00 per containment • \$ 200.00 per project not part of a definite containment. • \$ 200.00 per project with multiple glovebags or mini-containment, plus \$ 5.00 per such glovebag or mini-containment			
Comments:					

Contractor/Responsible Party Signature

2/10/2017

Date

H:\ACCESS\506\AsbestosProjectChecklist.wpd

RECEIVED

MAR 30 2017

 LAND PROTECTION DIVISION
 DEPARTMENT OF ENVIRONMENTAL

EPA NOTIFICATION OF DEMOLITION OR RENOVATION

OFFICE USE ONLY: DATE RECEIVED: _____ JOB / PERMIT / ID NUMBER _____

I. FACILITY INFORMATION:

OWNER: City of Waynoka PHONE: 580 824-2261
STREET ADDRESS: 1759 Cecil Street CITY: Waynoka STATE: OK ZIP: 73860
FACILITY REPRESENTATIVE Tracy Judd PHONE: 580 824-2261

ASBESTOS ABATEMENT CONTRACTOR: Environmental Action, Inc.
STREET ADDRESS: 8526 S. Peoria Ave. CITY: Tulsa STATE: OK ZIP: 74132
REPRESENTATIVE: Don Jolley PHONE: (918) 298-4080
PAGER: None CELL PHONE: (918) 645-8157

AIR MONITORING FIRM OR OTHER OPERATOR ASTECH
STREET ADDRESS: P.O. Box 771 CITY: Blanchard STATE: OK ZIP: 73010
REPRESENTATIVE: Rodney Hill PHONE: 405 618-7660

II. TYPE OF NOTIFICATION: (O=ORIGINAL) OR (R=REVISED) O

III. TYPE OF OPERATION: (D=DEMOLITION) (R=RENOVATION) (ER=EMERGENCY RENOVATION) R

IV. IS ASBESTOS CONTAINING MATERIAL (ACM) PRESENT? YES XXXXX NO

V. FACILITY / BUILDING DESCRIPTION (BE SPECIFIC AND DETAILED AS TO NAME, # FLOORS, EXACT ACM LOCATION, ROOM NUMBERS, ETC.)

FACILITY: Former Waynoka Nursing Home ADDRESS: 2601 Broadway Street
CITY: Waynoka STATE: OK ZIP CODE: 73860 COUNTY: Woods

WHERE IS ACM LOCATED? mechanical systems, drywall, window calking & floor tile & mastic

BUILDING SIZE: SQ. FEET: 13,500 AGE: 45+ YEARS # OF FLOORS: 1

PRESENT USE: vacant PREVIOUS USE: Nursing Home

VI. PROCEDURES USED TO DETERMINE PRESENCE OF ACM INCLUDING ANALYTICAL METHODS:

Visual inspection of the building -- suspect materials were collected -- analysis by polarized light microscopy

NAME OF EPA ACCREDITED INSPECTOR WHO PERFORMED INSPECTION AND SAMPLING INCLUDING AFFILIATION AND OKLAHOMA DOL LICENSE NUMBER:

Marshall Environmental Management - Jamie Marshall - Lic 400477

EPA NOTIFICATION OF DEMOLITION OR RENOVATION CONTINUED

VII. AMOUNTS OF REGULATED ASBESTOS CONTAINING MATERIAL (RACM) TO BE REMOVED; ALSO AMOUNTS OF CATEGORY I OR II MATERIALS WHICH WILL WILL NOT BE REMOVED (circle one)

PIPES --LINEAR FT: 250 SURFACING AREA -- SQUARE FEET: 24000 OFF FACILITY COMPONENT:

CUBIC FEET: _____ CATEGORY I - SQ FT: _____ CATEGORY II - SQ. / LN. FT. _____

VIII. SCHEDULED DATES OF ASBESTOS REMOVAL: START: 2/17/2017 FINISH: 3/31/2017

IX. SCHEDULED DATES OF DEMO / RENO: START: None FINISH: None

X. DESCRIPTION OF THE PLANNED ASBESTOS REMOVAL TECHNIQUES TO BE EMPLOYED:
(e.g. gross removal, glove bagging, manual scrape, etc.)

gross removal per ODOL project design

XI. DESCRIPTION OF THE CONTROLS AND WORK PRACTICES TO BE USED TO PREVENT ASBESTOS FIBER EMISSIONS (e.g. full containment with negative pressure, adequate wetting):

full containment with negative pressure , adequate wetting

XII. LICENSED ASBESTOS WASTE TRANSPORTER: Lowder Transportation

ADDRESS: PO Box 307 CITY: Shawnee STATE: OK ZIP: 74802

REPRESENTATIVE: Tom Lowder PHONE: 405 615-4075

XIII. STATE PERMITTED ASBESTOS WASTE DISPOSAL SITE: Waste Connections of Oklahoma

ADDRESS: 7600 SW 15th CITY: Oklahoma City STATE: OK ZIP: 73125

REPRESENTATIVE: Inger Monet PHONE: (405) 745-3002

XIV. IS DEMOLITION ORDERED BY A GOVERNMENT AGENCY? YES: _____ NO: XXXX

NAME OF AGENCY: N/A REPRESENTATIVE: _____

DATE OF ORDER: _____ DATE DEMOLITION IS TO START: _____

XV. IS THIS RENOVATION REQUIRED DUE TO AN EMERGENCY YES: _____ NO: XXXX

DATE OF EMERGENCY: _____ HOUR OF DAY EMERGENCY OCCURRED: _____

DESCRIPTION OF THE SUDDEN, UNEXPECTED EVENT CAUSING THE EMERGENCY: _____

EXPLANATION OF HOW THIS CAUSED 1) UNSAFE CONDITIONS; 2) SERIOUS DISRUPTION OF NORMAL BUILDING OPERATIONS; AND/OR 3) IMPOSES AN UNREASONABLE FINANCIAL BURDEN? (be specific & detailed)

Imposes unreasonable financial burden to ODEQ who is funding the project should the project not be completed by March 31/2017.

EPA NOTIFICATION OF DEMOLITION OR RENOVATION CONTINUED

XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NON-FRIABLE ASBESTOS BECOMES FRIABLE (crumbled, pulverized, abraded, or reduced to powder, etc.):

Stop work, wet the materials, collect and bag loose materials, notify DEQ

XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR, PART 61, SUBPART M - NESHA) WILL BE ON SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE OF HIS/HER TRAINING AND CERTIFICATION / LICENSING WILL BE AVAILABLE (OR BE POSTED) FOR INSPECTION DURING BUSINESS HOURS:

SIGNATURE OF OWNER / OPERATOR: Darwin Chesnut

DATE: 2/10/2017

PRINTED NAME: Darwin Chesnut

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT TO THE BEST OF MY KNOWLEDGE:

SIGNATURE OF OWNER / OPERATOR: Darwin Chesnut

DATE: 2/10/2017

PRINTED NAME: Darwin Chesnut

DEFINITION: OWNER OR OPERATOR Any person who owns, leases, operates, controls or supervises the facility being demolished or renovated or any person who owns, leases, operates, controls or supervises the demolition or renovation, or both.

ADDITIONAL COMMENTS: _____

EPA NESHA AUTHORITY:

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
Air Quality Division, 707 N. Robinson, P.O. Box 1677
OKC, OK 73101-1677 or
Tulsa Regional Office, 3105 East Skelly Drive, Suite 200
Tulsa, OK 74105

NOTE: Please submit your Notification to the DEQ office closer to your job site.



Oklahoma Department of Labor
www.ok.gov/odol/

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
405-521-6464 • 888-269-5353
Fax: 405-521-6025

Abatement Preparation Inspection Form

Abatement Project: Former Linn County Nursing Home Date: 2-16-17 Time: 1430
Project No.: 16-2624 Phase: I - Drywall removal
Project Address/Location: 2601 Broadway St City: Wagoner Zip: _____
Contractor: FAT Contact Person: Archie Harris

A = Acceptable
D = Denied; must be correct and re-inspected before asbestos removal is begun
N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation.

A D N/A X		A D N/A X		A D N/A X	
(1) Work site barriers and warning signs.....	☐ ☐ ☐ ☐	(19) Storage lockers for workers and ODOL inspectors' street clothes.....	☐ ☐ ☐ ☐	(35) Scaffolding with people working under has mesh or solid barrier on platform.....	☐ ☐ ☐ ☐
(2) Toilet facilities provided.....	☐ ☐ ☐ ☐	(20) Shower with hot water supply, stable nonskid surface, lights.....	☐ ☐ ☐ ☐	(36) Scaffolding floorboards in good condition and secured.....	☐ ☐ ☐ ☐
(3) Worker licenses.....	☐ ☐ ☐ ☐	(21) Shower drains, filter, proper water disposal.....	☐ ☐ ☐ ☐	(37) Aerial lifts have full-body harness with shock lanyards.....	☐ ☐ ☐ ☐
(4) Emergency telephone #s.....	☐ ☐ ☐ ☐	(22) Soap from dispenser, and towels provided.....	☐ ☐ ☐ ☐	(38) Ladders are non-conducting and stable.....	☐ ☐ ☐ ☐
(5) OSHA forms, poster (min. wage, workers comp, equal opportunity).....	☐ ☐ ☐ ☐	(23) Hearing protection provided if required.....	☐ ☐ ☐ ☐	(39) Heat stress monitors in place.....	☐ ☐ ☐ ☐
(6) Air mon., results from prior phases, if applicable.....	☐ ☐ ☐ ☐	(24) Hard hats provided, if required.....	☐ ☐ ☐ ☐	(40) HEPA vacuum is clean with filters properly installed.....	☐ ☐ ☐ ☐
(7) Respirator program and and project design on-site.....	☐ ☐ ☐ ☐	(25) Appropriate footwear/safety shoes provided, if required.....	☐ ☐ ☐ ☐	(41) Temporary lighting is adequate and properly wired and grounded.....	☐ ☐ ☐ ☐
(8) Current Fit Test.....	☐ ☐ ☐ ☐	(26) Ventilation serving or passing through the abatement area deactivated.....	☐ ☐ ☐ ☐	(42) 10 # ABC fire extinguishers inspected.....	☐ ☐ ☐ ☐
(9) NIOSH approved respirators, clean, parts in working order.....	☐ ☐ ☐ ☐	(27) Critical barriers in place.....	☐ ☐ ☐ ☐	(43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up.....	☐ ☐ ☐ ☐
(10) Electrical panel outside work area.....	☐ ☐ ☐ ☐	(28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer.....	☐ ☐ ☐ ☐	(44) Acceptable amended water sprayers and chemicals provided.....	☐ ☐ ☐ ☐
(11) Electrical system in abatement area locked out/ tagged out.....	☐ ☐ ☐ ☐	(29) Neg. air machine(s) have properly installed filters, clean pre-filters.....	☐ ☐ ☐ ☐	(45) Load-out sealed unless needed for make-up air.....	☐ ☐ ☐ ☐
(12) Temporary wiring installed by licensed electrician.....	☐ ☐ ☐ ☐	(30) Prep. work secure with negative air on.....	☐ ☐ ☐ ☐	(46) Disposal bags and/or barrels provided and properly labelled.....	☐ ☐ ☐ ☐
(13) Temporary panel boards properly grounded.....	☐ ☐ ☐ ☐	(31) Make-up air sources provide adequate circulation and air cleaning.....	☐ ☐ ☐ ☐	(47) Disposal vehicle properly lined.....	☐ ☐ ☐ ☐
(14) Ground fault interruption provided from outside work area.....	☐ ☐ ☐ ☐	(32) Scaffolding over 10' high has 42" side rails and 4" toe boards.....	☐ ☐ ☐ ☐	(48) Area monitoring locations identified.....	☐ ☐ ☐ ☐
(15) Live electrical requirement met.....	☐ ☐ ☐ ☐	(33) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails.....	☐ ☐ ☐ ☐	(49) Other.....	☐ ☐ ☐ ☐
(16) Extension cords in acceptable condition.....	☐ ☐ ☐ ☐				
(17) Equipment properly grounded.....	☐ ☐ ☐ ☐				
(18) De-con firmly constructed, opaque, with triple flaps.....	☐ ☐ ☐ ☐				

OF GLOVEBAGS

OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks:

(N/A) Site took out on-site but will be leave for contractor to begin removal on Monday Feb 20th.
Prep. Disposal: B - Drywall removal.

Orders:

☐ Imminent Danger

Inspector's Signature

Contractor's or Representative's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: _____
Facility: Former Wagonwheel Nursing Ctr. Month 3 Day 9 Year 17 Time 930
Contractor #: _____ County #: _____ FY #: 2017
Address/Location: 2601 Broadway Street Address City: Lawton
Owner/Occupant: City of Lawton Contractor: E-91
Contact Name: _____ Contractor's Rep.: Alfred Harris
Facility Phone #: (510) 224-2261 Contractor's Phone #: (510) 659-2475

1. Description of Area: Urban Summer nursing center requiring the removal of approximately 27,000 sq ft of drywall ceiling to floor and joint compounds. (Phase 1)

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: Yes. All clearances acceptable.

4. DOL Recommendations: Remove all debris and tape and dispose of as ACM. Critical will require for glovebagging procedure in Phase 2.

5. Will a FINAL Inspection be required?: This is the final for Phase 1. There will be another set of clearances for phase 2 glovebagging which is in the same area.

6. Notes: Visual + Final Accepted Phase 1

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____

[Signature]
Inspector's Signature

[Signature]
Contractor's Signature



Oklahoma Department of Labor
www.ok.gov/odol/

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
405-521-6464 • 888-269-5353
Fax: 405-521-6025

Abatement Preparation Inspection Form

Abatement Project: Former Wagonwheel Museum Center Date: 3/9/17 Time: 11:00
Project No.: 0 Phase: 543 Glovebagging & Tank
Project Address/Location: 2601 Broadway Street City: Lawton Zip:
Contractor: EAT Contact Person: Alfred Harris

A = Acceptable
D = Denied; must be correct and re-inspected before asbestos removal is begun
N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation.

A D N/A X		A D N/A X		A D N/A X	
(1) Work site barriers and warning signs.....	☐ ☐ ☐ ☐	(19) Storage lockers for workers and ODOL inspectors' street clothes.....	☐ ☐ ☐ ☐	(35) Scaffolding with people working under has mesh or solid barrier on platform....	☐ ☐ ☐ ☐
(2) Toilet facilities provided.....	☐ ☐ ☐ ☐	(20) Shower with hot water supply, stable nonskid surface, lights.....	☐ ☐ ☐ ☐	(36) Scaffolding floorboards in good condition and secured.....	☐ ☐ ☐ ☐
(3) Worker licenses.....	☐ ☐ ☐ ☐	(21) Shower drains, filter, proper water disposal.....	☐ ☐ ☐ ☐	(37) Aerial lifts have full-body harness with shock lanyards.....	☐ ☐ ☐ ☐
(4) Emergency telephone #s.....	☐ ☐ ☐ ☐	(22) Soap from dispenser, and towels provided.....	☐ ☐ ☐ ☐	(38) Ladders are non-conducting and stable.....	☐ ☐ ☐ ☐
(5) OSHA forms, poster (min. wage, workers comp, equal opportunity).....	☐ ☐ ☐ ☐	(23) Hearing protection provided if required.....	☐ ☐ ☐ ☐	(39) Heat stress monitors in place.....	☐ ☐ ☐ ☐
(6) Air mon., results from prior phases, if applicable.....	☐ ☐ ☐ ☐	(24) Hard hats provided, if required.....	☐ ☐ ☐ ☐	(40) HEPA vacuum is clean with filters properly installed.....	☐ ☐ ☐ ☐
(7) Respirator program and and project design on-site.....	☐ ☐ ☐ ☐	(25) Appropriate footwear/safety shoes provided, if required.....	☐ ☐ ☐ ☐	(41) Temporary lighting is adequate and properly wired and grounded.....	☐ ☐ ☐ ☐
(8) Current Fit Test.....	☐ ☐ ☐ ☐	(26) Ventilation serving or passing through the abatement area deactivated.....	☐ ☐ ☐ ☐	(42) 10 # ABC fire extinguishers inspected.....	☐ ☐ ☐ ☐
(9) NIOSH approved respirators, clean, parts in working order.....	☐ ☐ ☐ ☐	(27) Critical barriers in place.....	☐ ☐ ☐ ☐	(43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up.....	☐ ☐ ☐ ☐
(10) Electrical panel outside work area.....	☐ ☐ ☐ ☐	(28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer.....	☐ ☐ ☐ ☐	(44) Acceptable amended water sprayers and chemicals provided.....	☐ ☐ ☐ ☐
(11) Electrical system in abatement area locked out/ tagged out.....	☐ ☐ ☐ ☐	(29) Neg. air machine(s) have properly installed filters, clean pre-filters.....	☐ ☐ ☐ ☐	(45) Load-out sealed unless needed for make-up air.....	☐ ☐ ☐ ☐
(12) Temporary wiring installed by licensed electrician.....	☐ ☐ ☐ ☐	(30) Prep. work secure with negative air on.....	☐ ☐ ☐ ☐	(46) Disposal bags and/or barrels provided and properly labelled.....	☐ ☐ ☐ ☐
(13) Temporary panel boards properly grounded.....	☐ ☐ ☐ ☐	(31) Make-up air sources provide adequate circulation and air cleaning.....	☐ ☐ ☐ ☐	(47) Disposal vehicle properly lined.....	☐ ☐ ☐ ☐
(14) Ground fault interruption provided from outside work area.....	☐ ☐ ☐ ☐	(32) Access controlled.....	☐ ☐ ☐ ☐	(48) Area monitoring locations identified.....	☐ ☐ ☐ ☐
(15) Live electrical requirement met.....	☐ ☐ ☐ ☐	(33) Scaffolding over 10' high has 42" side rails and 4" toe boards.....	☐ ☐ ☐ ☐	(49) Other.....	☐ ☐ ☐ ☐
(16) Extension cords in acceptable condition.....	☐ ☐ ☐ ☐	(34) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails.....	☐ ☐ ☐ ☐		
(17) Equipment properly grounded.....	☐ ☐ ☐ ☐				
(18) De-con firmly constructed, opaque, with triple flaps.....	☐ ☐ ☐ ☐				

66 # OF GLOVEBAGS

7 # OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks:

Prep Accepted for Phase 2 (Glovebag procedure)
and Phase 3 (Hot Water Tank Gross Removal)
Run 5 clearances in glovebag area and 2 clearances in tank
removal area. Schedule Visual/Air for both phases when complete

Orders:

☐ Imminent Danger

Inspector's Signature

Contractor's or Representative's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: _____
Facility: Former Oklahoma Nursing Center
Contractor #: _____
Address/Location: 2601 Broadway Street
Owner/Occupant: City of Oklahoma
Contact Name: _____
Facility Phone #: (505) 224-2211

Month: 3 Day: 13 Year: 17 Time: 10:05
County #: _____ FY #: 2017
Address City: Oklahoma
Contractor: FAT
Contractor's Rep.: Mark Hargis
Contractor's Phone #: (405) 619-2135

1. Description of Area: Phase 1 removal nursing center requiring (Phase 2) decontamination and removal under TAT and (Phase 3) Gross removal of 1.0% asbestos

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: Yes. All clearances acceptable

4. DOL Recommendations: Remove all poly and tape and dispose of as ACM

5. Will a FINAL inspection be required?: This is the final

6. Notes: _____

Visual and Final Accepted for Phase 2 & 3

(This Project is Complete)

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____

C. Paul Lawrence

Inspector's Signature

Mark Hargis

Contractor's Signature

**ASBESTOS SUPPORT
TECHNOLOGIES, INC.**

Collection Date:	2-20-17	Client:	Env. Action
Activities:	Sheetrock Demo	Contact Name:	Devin Chesnut
Project Number:		Contact Info.:	
Project Name:	Former Wintonka Apartments Historic	Contractor:	Env. Action
Address:	3000 Wintonka Blvd.	Supervisor:	Nash Harris

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature:

Allen Clark

Date: 2-20-17

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405 618 7660

Collection Date:		2-21-17		Client:		ENV. Action	
Activities:		Sheetrock Demo		Contact Name:		Dewain Chesnut	
Project Number:				Contact Info.:			
Project Name:		Former Waynoka Nursing home		Contractor:		ENV. Action	
Address:		East Broadway Waynoka OK		Supervisor:		Wash Harris	

Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	Aslwa Ocean	0710	1630	540	2.0	2.0	2.0	1120	2	100	2.5	1301	.01	.002	.004
2	Aslwa Landlout	0720	1630	560	2.0	2.0	2.0	1120	2	100	2.5	1301	.001	.002	.004
3	ESlwa North	0715	1620	545	2.0	2.0	2.0	1090	215	100	27.4	.010	.006	.013	.004
4	ESlwa South	0716	1620	545	2.0	2.0	2.0	1090	30	100	38.2	.013	.009	.018	.004
5	Aslwa Ocean	0715	1620	545	2.0	2.0	2.0	1090	17	100	21.7	.008	.005	.010	.004
6	ESlwa Ocean	0715	1620	545	2.0	2.0	2.0	1090	41.5	100	32.9	.019	.013	.026	.004
7	John Hunter 401205	0716	1621	545	2.0	2.0	2.0	1090	35	100	44.6	.016	.011	.022	.004
8	Kevin Smith 401645	0716	1621	545	2.0	2.0	2.0	1090	28	100	35.7	.013	.009	.019	.004
9	Field blank								0	100					
10	Lab blank								0	100					

Personal Protective Equipment	NIOSH 7400
Tyvek	212734
Full Face APR	100
	385
	0.01

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature: Allen Clark

Date: 2-21-17

TECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	12.22-17	Client:	ENV. Action
Activities:	Sheetrock Demo	Contact Name:	Deanna Chesnut
Project Number:		Contact Info:	
Project Name:	Poliner Weyburn Nursing home	Contractor:	ENV. Action
Address:		Supervisor:	Ms. Sh. Harris

[illegible]

**Personal Protective
Equipment**

Analytical Method:	NIOSH 7400
AHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analysis Signature: 

Date: 7-22-17

TECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	2-23-17	Client:	EPV Action
Activities:	Sheetrock Demo	Contact Name:	DARYN Ciesnot
Project Number:		Contact Info.:	
Project Name:	Feather w/interior nursing home	Contractor:	ENV Action
Address:	15 Broadway w/ynok & OK	Supervisor:	Nash Harris

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400
AHIA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Analyst (Print): Allen Clark

Analyst Signature: *Allen Clark*

Date: 2-23-11

TECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	3-27-17	Client:	Env. Action
Activities:	Sheetrock Demo	Contact Name:	Darwin Chavez
Project Number:		Contact Info.:	
Project Name:	Former Weyand's Nursing home	Contractor:	Env. Action
Address:	Ex. B - 1000 Weyand St. Weyand, MO	Supervisor:	Nick Abernethy

Client:	Env. Action	
Contact Name:	Dorothy Charvut	
Contact Info.:		
Contractor:	Env. Action	
Supervisor:	Nash Herjo	

[illegible]

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature:  Date: 2-27-17

TECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	3-28-17	Client:	ENV. Action
Activities:	Sheetrock Removal	Contact Name:	Dennis Chisnot
Project Number:		Contact Info.:	
Project Name:	Former Weymouth Nursing home	Contractor:	ENV. Action
Address:	15, Riverside Way Weymouth MA 01980	Supervisor:	Nick Russo

Client:	ENV. Action
Contact Name:	Dawson Chisnot
Contact Info.:	
Contractor:	ENV. Action
Supervisor:	Nash Hays

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature: Allen Clark Date: 3-28-17

Date: 3-28-17

**ASBESTOS SUPPORT
TECHNOLOGIES, INC.**

Collection Date:	3-22-17	Client:	Env. Action
Activities:	Sheetrock Band Final clean	Contact Name:	Darwyn Chesnut
Project Number:		Contact Info.:	
Project Name:	Former Weynucks Nursing home	Contractor:	Env. Action
Address:	E. Broadway Weynucks St	Supervisor:	Nash Harris

Client:	Env. Action
Contact Name:	Darwyn Chesnut
Contact Info.:	
Contractor:	Env. Action
Supervisor:	Nash Harris

must

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analysis Method:	NIOSH 7400
AHA PAT ID#	212734
Microscope:	100
Filler Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature: Cher Chish Date: 3.6.2.17

TECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	3-6-17	Client:	ENV. Action
Activities:	Sheetrock Demo Final clean	Contact Name:	Devin Thout
Project Number:		Contact Info:	
Project Name:	Former Wapnuck Nursing Home	Contractor:	ENV. Action
Address:	13 Broadway Wapnuck, NJ	Supervisor:	Nick Harris

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400
AIRHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Aileen Clark

Analysis (Print): **Allen Clinic**

Analyst Signature: *Allen* *Allen*

Date: 3-6-17

ASTECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	3.7.17		Client:	ENV, Action	
Activities:	Sketchbook Demo final client		Contact Name:	Devin Chesnut	
Project Number:			Contact Info:		
Project Name:	Former Lakynok-i Nursing home		Contractor:	ENV, Action	
Address:	E. Broadway Willymska St.		Supervisor:	Nish Hario	
					Detection

Client:	ENV, Action		
Contact Name:	Dariusz Chaszniak		
Contact Info.:			
Contractor:	ENV, Action		
Supervisor:	Nish Haris		
			Detection

Sample I.D.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Limit
1	Osgood Avenue	0705	1635	570	2.0	2.0	2.0	1140	4	100	5.1	800 .002	.001	.003	.004
2	Osgood Locust	0705	1635	570	2.0	2.0	2.0	1140	1.5	100	1.9	800 .001	.001	.002	.004
3	Elbow North	0710	1635	555	2.0	2.0	2.0	1110	2.5	100	3.2	800 .001	.001	.002	.004
4	Elbow South	0710	1625	555	2.0	2.0	2.0	1110	2	100	2.5	800 .001	.001	.002	.004
5	Edwin River 400175	0710	1625	555	2.0	2.0	2.0	1110	6	100	7.6	800 .002	.001	.004	.004
6	William Curlew 273280	0711	1624	555	2.0	2.0	2.0	1110	3.5	100	4.5	800 .001	.001	.002	.004
7	E. Curlew 401217	0711	1626	555	2.0	2.0	2.0	1110	1.5	100	1.9	800 .001	.001	.002	.004
8	James Hunt 401763	0711	1626	555	2.0	2.0	2.0	1110	2	100	2.5	800 .001	.001	.002	.004
9	Field Blank								0	100					
10	Lab Blank								0	100					

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400D
AirHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Analyst (Print): Alison Clark

Analyst Signature: Allen Davis Date: 3-7-16

ASTECH
ASBESTOS SUPPORT
TECHNOLOGIES, INC.

Collection Date:	5-8-17		Client:	ENV-Action	
Activities:	Sheetpiled Pileo Experience		Contact Name:	Dorothy Chesnut	
Project Number:			Contact Info:		
Project Name:	Former WYMAA Nursing Home		Contractor:	ENV Action	
Address:	E. Broadway WYMAA Old		Supervisor:	Nash Hejzo	

Client:	ENV - Action	
Contact Name:	Dominic Chesnut	
Contact Info:		
Contractor:	ENV Action	
Supervisor:	Nash Herjo	

[illegible]

Personal Protective Equipment
Tyvek
Full Face APR

Analytical Method:	NIOSH 7400
AHHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature: Allen Clark

Date: 3-8-17

Asbestos Daily Air Monitoring Forms



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:		3-8-17		Client:		Env. Action	
Activities:		Sheetrock Demo Final clean		Contact Name:		Dorothy Chesnut	
Project Number:				Contact Info.:			
Project Name:		Former Waynoka Nursing home		Contractor:		Env. Action	
Address:		E. Broadway Waynoka OK		Supervisor:		Nash Harris	

Sample ID.	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/mm ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	OSlin Overhead	0705	1135	270	2.0	2.0	2.0	540	1	100	1.3	80 ¹ ₁₀₀	.001	.002	.008
2	OSlin Lockout	0705	1135	270	2.0	2.0	2.0	540	1	100	1.3	80 ¹ ₁₀₀	.001	.002	.008
3	IS/W North	0710	1130	260	2.0	2.0	2.0	520	2.5	100	3.7	80 ¹ ₁₀₀	.001	.003	.009
4	IS/W South	0710	1130	260	2.0	2.0	2.0	520	2	100	2.5	80 ¹ ₁₀₀	.001	.003	.009
5	Tool Hunter 401205	0710	1130	260	2.0	2.0	2.0	520	2	100	2.5	80 ¹ ₁₀₀	.001	.003	.009
6	O. Rughy 400522	0710	1130	260	2.0	2.0	2.0	520	2	100	2.5	80 ¹ ₁₀₀	.001	.003	.009
7	Kevin Smith 401655	0710	1130	260	2.0	2.0	2.0	520	1	100	1.3	80 ¹ ₁₀₀	.001	.002	.008
8	C. Torres 401522	0710	1130	260	2.0	2.0	2.0	520	2.5	100	3.2	80 ¹ ₁₀₀	.001	.003	.009
9	Field Blank								0	100					
10	Lab Blank														

Personal Protective Equipment	
Tyvek	
Full Face APR	

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician:	Allen Clark
Analyst (Print):	Allen Clark
Analyst Signature:	Allen Clark
Date:	3-8-17

Asbestos Daily Air Monitoring Forms

NOTE: Do not use for asbestos work areas



P.O. Box 771 Blanchard, OK. 73010 405.618.7660

Collection Date:		3-9-17		Client:		ENV. Action	
Activities:		Glovebag work		Contact Name:		Darryn Chesnut	
Project Number:				Contact Info:			
Project Name:		Former WYNNEK NURSING HOME		Contractor:		ENV. Action	
Address:		E. Broadway Wynne OK		Supervisor:		Nash Harris	

Sample ID	Sampling Location	Start Time	End Time	Total Minutes	Start Flow	End Flow	Average Flow	Total Volume	Fiber Count	Fields	F/ft ²	F/cc	L.C.L.	U.C.L.	Detection Limit
1	OS/wn Decm	1145	1635	350	2.0	2.0	2.0	530	3	100	3.5	134	.001	.003	.008
2	OS/wn Locust	1145	1635	290	2.0	2.0	2.0	530	1	100	13	131	.001	.002	.005
3	IS/wn North	1200	1635	245	2.0	2.0	2.0	530	2	100	25	134	.001	.003	.009
4	IS/wn South	1200	1635	245	2.0	2.0	2.0	530	2.5	100	32	134	.001	.003	.009
5	Job Hunter	1200	1635	265	2.0	2.4	2.0	530	1.5	100	19	134	.001	.002	.009
6	Kevin Smith	1201	1626	245	2.0	2.0	2.0	530	3	100	3.8	134	.001	.004	.009
7	W. Coker Chief	1201	1626	245	2.0	2.0	2.0	530	2	100	3.5	134	.001	.003	.009
8	Cleavage North	1635	1835	120	10.0	10.0	10.0	1200	1	100	1.3	134	.001	.002	.004
9	Cleavage South	1635	1835	120	10.0	10.0	10.0	1200	2	100	2.5	134	.001	.002	.004
10	Cleavage Center	1635	1835	120	10.0	10.0	10.0	1200	1.5	100	1.9	134	.001	.002	.004
11	Cleavage East	1635	1835	120	10.0	10.0	10.0	1200	1.5	100	1.9	134	.001	.002	.004
12	Cleavage West	1635	1835	120	10.0	10.0	10.0	1200	2	100	2.5	134	.001	.002	.004
13	Field								0	100					
14	Blank								0	100					

Personal Protective Equipment	
Tyvek	
Full Face APR	

Analytical Method:	NIOSH 7400
AIHA PAT ID#	212734
Microscope:	100
Filter Area:	385
Field Area:	0.01

Field Technician: Allen Clark

Analyst (Print): Allen Clark

Analyst Signature: Allen Clark

Date: 3-9-17

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

WASTE CONNECTIONS INC.
Connect with the Future®

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Tear: **No.** 0085912

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: City of Waynoka
c. Address 1759 Cecil St.
Waynoka, OK 73860

Former waynoka Nursing Home
b. Generating Location: 2601 Broadway St.
d. Address Waynoka, OK 73860

e. Phone No.: _____
If owner of the generating facility differs from the generator, provide:
g. Owner's Name: _____

f. Phone No.: _____

h. Purchase Order No.: _____

i. WCA WASTE CODE

			O	R	C	,		-	3	5	7
--	--	--	---	---	---	---	--	---	---	---	---

j. Description of Waste: RD, Asbestos, 9, NA2212, PCIII

k. Quantity	Units	Containers No.	TYPE
30	y ³		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

Nash Harjo

Generator Authorized Agent Name

Signature _____

Shipment Date

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS

P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

Section II

TRANSPORTER (Generator complete a-d: Transporter I complete e-g)
Transporter I complete h-n

Transporter I complete e-g)
Transporter II complete h-n)

TRANSPORTER I
Lowder Transportation Co., Inc.

a. Name: P. J. BOX 307
b. Address: Shawnee, OK 74802
P. Lowder, Driver
c. Driver Name/Title: _____
d. Phone No.: 405-615-4075 e. Truck No.: 115
f. Vehicle License No./State: 242675 OK
Acknowledgment of Receipt of Materials: _____

g. Driver Signature

3	7		
---	---	--	--

 Shipment Date

TRANSPORTER II

h. Name: _____

i. Address: _____

j. Driver Name/Title: _____

k. Phone No.: _____ l. Truck No.: _____

m. Vehicle License No./State: _____

Acknowledgment of Receipt of Materials: _____

n. _____ Driver Signature	<table border="1" style="width: 100%; height: 40px; border-collapse: collapse;"> <tr> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> </table> Shipment Date				

Section III

DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: **WASTE CONNECTIONS**
b. Physical Address: **Oklahoma City Landfill**
7600 S.W. 15th • Oklahoma City, OK 73127

c. Phone No.: **(405) 745-3091**
d. Fax No.: **(405) 745-3611**

e. Discrepancy Indication Space: _____
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____
Name of Authorized Agent Signature

Receipt Date 02/01/2014

Section IV

ASBESTOS (Generator completes a-d; f, g, Shipper* completes e.)

a. Shipper's* Name: Environmental Action, Inc. b. Shipper's* Phone No.: 9181-298-4060
c. Shipper's* Address: P. O. Box 1029, Jenks, OK 74037
d. Shipper's* Special Handling Instructions and additional information: _____

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's* Name & Title: Nash Hargo, Super. b. Shipper's* Phone No.:

3	72	7
---	----	---

f. Name and Address
of Responsible Agency: ODEQ, 707 N. Robinson, OKC, OK 73101 Date

q. ☒ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.
WC1000 (Rev. 4/12)

1 & 2b, 2a = **Destinations Return** **Green** - **Return to Generator** **Green** - **Return to Generator** **Pink** - **Transponder Return** **Gold/red** - **Generator Return**

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.

If waste is NOT asbestos waste, complete only Sections I, II and III.

Tear: _____ **No.** 0085887

WASTE CONNECTIONS INC.
Connect with the Future®

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: City of Waynoka
c. Address 1655 Cecil St.
Waynoka, OK 73060
wa
e. Phone No.: _____
If owner of the generating facility differs from the generator, provide:
g. Owner's Name: _____

b. Generating Location: Formerly Waynoka Nursing Home
2601 Broadway St.
d. Address Waynoka, OK 73060
f. Phone No.: _____
h. Purchase Order No.: _____

i. WCA WASTE CODE

3. Description of Waste:

k. Quantity

Units

Containers
No.

TYPE

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS

P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

Generator Authorized Agent Name

Signature

Shipment Date

Section II

TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

Transporter I complete e-g)
Transporter II complete h-n)

TRANSPORTER I

a. Name: _____
P. O. Box 307
b. Address: _____
Shawnee, OK 74802

T. GOWDER, DRIVER
c. Driver Name/Title: _____
405-675-4057
d. Phone No.: _____ e. Truck No.: _____ 119
242675 OK
f. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials:
g. _____
Driver Signature Shipment Date

	2	2	2	2	2
--	---	---	---	---	---

TRANSPORTER II

h. Name: _____

i. Address: _____

j. Driver Name/Title: _____

k. Phone No.: _____ l. Truck No.: _____

m. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials:

n. _____

--	--	--	--	--

Driver Signature

Shipment Date

Section III

DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: WASTE CONNECTIONS

b. Physical Address: Oklahoma City Landfill
7600 S.W. 15th • Oklahoma City, OK 73128

c. Phone No.: (405) 745-3091

d. Fax No.: (405) 745-3611

e. Discrepancy Indication Space: _____
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____

--	--	--	--	--

Name of Authorized Agent _____ Signature _____

Receipt Date 02/ _____

Section IV

ASBESTOS (Generator completes a-d; f, g, Shipper* completes e.)

a. Shipper's* Name: Environmental Action, Inc. b. Shipper's* Phone No.: 913-928-4020
c. Shipper's* Address: P. O. Box 1029, Jenks, OR 97403
d. Shipper's* Special Handling Instructions and additional information: _____

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's* Name & Title: Nash Garjo, Super. b. Shipper's* Phone No.: 222

f. Name and Address of Responsible Agency: GMCO, 707 N. Robinson, OKC, OK 73101 Date 2/2/71

g. ☒ Friable; ☐ Non-friable; ☐ Both _____% friable _____% nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

WC1000 (Rev. 4/12)

Green - Return to Generator Green - Return to Operator Pink - Transporter Retain Goldenrod - Generator Retain



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

WASTE CONNECTIONS INC.
Connect with the Future®

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Tear: 311100 No. 0085903

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: <u>City of Waynoka</u>	b. Generating Location: <u>Former Waynoka Nursing Home</u>																																								
c. Address: <u>1759 Cecil St.</u>	d. Address: <u>2601 Broadway St.</u>																																								
<u>Waynoka, OK 73860</u>	<u>Waynoka, OK 73860</u>																																								
e. Phone No.: _____	f. Phone No.: _____																																								
If owner of the generating facility differs from the generator, provide:																																									
g. Owner's Name: _____	h. Purchase Order No.: _____																																								
i. WCA WASTE CODE	TYPE																																								
<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																				
j. Description of Waste: <u>R2, Asbestos, 9, NA2212, PGIII</u>	k. Quantity																																								
	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																																								
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.																																									
<u>Nash Harjo</u>	<u>2 2 5 7</u>																																								
Generator Authorized Agent Name	Signature																																								
Shipment Date																																									

DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I		TRANSPORTER II													
a. Name: <u>Lowder Transportation Co., Inc.</u>	h. Name: _____														
b. Address: <u>P. O. Box 307</u>	i. Address: _____														
<u>Shawnee, OK 74802</u>															
c. Driver Name/Title: <u>T. Lowder, Driver</u>	j. Driver Name/Title: _____														
<u>435-615-4075</u>	k. Phone No.: _____	l. Truck No.: _____													
d. Phone No.: _____	m. Vehicle License No./State: _____														
e. Truck No.: <u>2421675 OK</u>	Acknowledgment of Receipt of Materials:														
f. Vehicle License No./State: _____	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>														
g. Driver Signature	Shipment Date	n. Driver Signature	Shipment Date												

Section III DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: <u>WASTE CONNECTIONS</u>	c. Phone No.: <u>(405) 745-3091</u>
b. Physical Address: <u>Oklahoma City Landfill</u>	d. Fax No.: <u>(405) 745-3611</u>
<u>7600 S.W. 15th • Oklahoma City, OK 73128</u>	
e. Discrepancy Indication Space: _____	
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.	
f. Name of Authorized Agent	Signature
Receipt Date	

Section IV ASBESTOS (Generator completes a-d; f, g. Shipper* completes e.)

a. Shipper's* Name: <u>Environmental action, Inc.</u>	b. Shipper's* Phone No.: <u>918-298-4080</u>
c. Shipper's* Address: <u>P. O. Box 1429, Jenks, OK 74037</u>	
d. Shipper's* Special Handling Instructions and additional information: _____	
CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.	
e. Shipper's* Name & Title: <u>Nash Harjo, Super.</u>	b. Shipper's* Phone No.: <u>2 2 5 7</u>
f. Name and Address of Responsible Agency: <u>ODEQ, 707 N. Robinson, OKC, OK 73101</u>	Date
g. ☒ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable	

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.
WC1000 (Rev. 4/12)

Generator Retain Shipper Retain Transporter Retain Destination Retain

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

WASTE CONNECTIONS INC.
Connect with the Future®

If waste is asbestos waste, complete Sections I, II, III and IV.

If waste is NOT asbestos waste, complete only Sections I, II and III.

Tear: ^{34,00} No. 0085914

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: City of Waynoka
c. Address 1759 Cecil St.
Waynoka, OK 73860

b. Generating Location: 2601 Broadway ST.
d. Address Waynoka, OK 73860

e. Phone No.: _____
If owner of the generating facility differs from the generator, provide: _____

f. Phone No.: _____

g. Owner's Name: _____

h. Purchase Order No.:

i. WCA WASTE CODE

				O	R	C	L	1	6	-	3	5	7
--	--	--	--	---	---	---	---	---	---	---	---	---	---

j. Description of Waste: RO, Asbestos, 9, RA2212, PGIII

k. Quantity	Units	Containers	
		No.	TYPE

--	--	--	--	--	--	--	--

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

Nash Mario

Generator Authorized Agent Name

Signature _____

Shipment Date

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS

P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

Section II

TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

Lowder Transportation Co., Inc.
a. Name: _____
P. O. Box 307
b. Address: _____
Shawnee, OK 74803

c. Driver Name/Title: T. Lowder, Driver
405-615-4075
d. Phone No.: _____ e. Truck No.: 115
Z42675 OK
f. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials:
g. _____
Driver Signature
Shipment Date

TRANSPORTER II

h. Name: _____

i. Address: _____

j. Driver Name/Title: _____

k. Phone No.: _____ I. Truck No.: _____

m. Vehicle License No./State: _____

Acknowledgment of Receipt of Materials:

--	--	--	--	--	--

n. _____

Driver Signature

Shipment Date

Section III

DESTINATION (Generator completes a-d; destination site completes e-f)

a. Site Name: **WASTE CONNECTIONS** c. Phone No.: **(405) 745-3091**
b. Physical Address: **Oklahoma City Landfill** d. Fax No.: **(405) 745-3611**
7600 S.W. 15th • Oklahoma City, OK 73128

e. Discrepancy Indication Space: _____
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____		02/01/11		02/01/11	
Name of Authorized Agent		Signature		Receipt Date	

Section IV

ASBESTOS (Generator completes a-d; f, g. Shipper* completes e.)

a. Shipper's* Name: Environmental Action, Inc. 918-298-4080
b. Shipper's* Phone No.:
c. Shipper's* Address: P. O. Box 1029, Jenks, OK 74202
d. Shipper's* Special Handling Instructions and additional information:

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/picarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's* Name & Title: Nash Harjo, Super. b. Shipper's* Phone No.:

3	3	7
---	---	---

f. Name and Address of Responsible Agency: ODEQ, 707 N. Robinson, OKC, OK 73101 Date

g. ☒ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

WASTE CONNECTIONS INC.
Connect with the Future®

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Tear: _____ No. 0085925

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: City of Wyanoka b. Generating Location: Former Wyanoka Nursing Home
c. Address: 1759 Cecil St. d. Address: 2601 Broadway St.
Waynoka, OK 73860 Waynoka, OK 73860
e. Phone No.: _____ f. Phone No.: _____
If owner of the generating facility differs from the generator, provide:
g. Owner's Name: _____ h. Purchase Order No.: _____
i. WCA WASTE CODE

1 5 3 5 7
j. Description of Waste: RQ, Asbestos, 9, NA2212, PGI III k. Quantity

1 5 Y³ Containers No.

1 TYPE

F
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.
Nash Harjo [Signature]

3 1 1 7
Generator Authorized Agent Name Signature Shipment Date

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

Section II

TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: Lowder Transportation Co., Inc.
b. Address: P. O. BOX 307
Shawnee, OK 74802
c. Driver Name/Title: I. Lowder, Driver
d. Phone No.: 405-615-4075 e. Truck No.: 115
242575 OK
f. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials:

3 1 1 7
g. [Signature] Shipment Date
Driver Signature

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials:

n. [Signature] Shipment Date
Driver Signature

Section III

DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: WASTE CONNECTIONS c. Phone No.: (405) 745-3091
b. Physical Address: Oklahoma City Landfill d. Fax No.: (405) 745-3611
7600 S.W. 15th • Oklahoma City, OK 73128
e. Discrepancy Indication Space: _____
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
f. [Signature] [Signature]

03 12 17 02/ 1473540
Name of Authorized Agent Signature Receipt Date

Section IV

ASBESTOS (Generator completes a-d; f, g. Shipper* completes e.)

a. Shipper's* Name: Environmental Action, Inc. b. Shipper's* Phone No.: 918-298-4080
c. Shipper's* Address: P. O. BOX 1029, Jenks, OK 74037
d. Shipper's* Special Handling Instructions and additional information: _____
CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
e. Shipper's* Name & Title: Nash Harjo, Super. b. Shipper's* Phone No.: [Signature] [Signature]

3 1 1 7
f. Name and Address of Responsible Agency: ODEQ, 707 N. Robinson, OKC, OK 73101 Date
g. ☒ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.
WC1000 (Rev. 4/12)

DAILY FIELD ACTIVITY LOG

Tuesday

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

SUPERVISOR: <u>Nash Harjo</u>		DATE: <u>02-15-17</u>	Wednesday Page 2 of
PROJECT NAME: <u>Former Wayoka Nursing Home</u>		PROJECT NO. <u>5797</u>	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <u>07:00 Crew on Site</u> <u>Sign In. Have Safety Meeting go Over Work Expectations for the Day.</u> <u>Prep Work, Critical Windows + lay Drop Cloths. Same Demo in Kitchen</u> <u>09:45 - T. Howder here w/ Waste Dumpster. / 11:30 lunch / 12:30 ^{return to work} begin</u> <u>to Construct Land Out. / Joe K. Sampson here w/ Decon trail. Spot Decon South Side +</u> <u>begin to get it ready. / Prep Out Waste Trailer. / 4:30 Clean up Work Area's -</u> <u>5:00 Shut Down for the Day.</u>			
Note: Prep Insp is Set For 2:30 P.M. Tomorrow - 02-16-17 - Thursday.			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS: <u>R. Wood w/ M.E.M.</u>	
PERSONNEL ON SITE:			
SIGNATURE: <u>Nash Harjo</u>		DATE: <u>02-15-17.</u>	

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

SUPERVISOR: <u>Nash Harjo</u>		DATE: <u>02-16-17</u>	Thursday Page 3 of
PROJECT NAME: <u>Former Waynoka Nursing Home</u>		PROJECT NO. <u>5797</u>	
FIELD ACTIVITY SUBJECT:			
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS			
<u>07:00 Crew on site</u> <u>Have Safety Meeting, Work Planning. Start Covering Doors of Each Room + Take</u> <u>Out Closet Doors Number Doors Room Doors And Closet Doors Will have Matching-</u> <u>Numbers / 08:15 City Wkr's Bring Adaptor For Fire hydrate by. Will hook up</u> <u>Water run to Decon. begin to set Neg Air's / 11:30 lunch / 12:30 return to -</u> <u>Work. Continue w/ Previous tasks. / 2:30 p.m. Clark B. w/ OOL - Asb. Div. here For</u> <u>Prep Insp. Will Do Drywall 2nd Phase, Lock down run clearances and then</u> <u>have a Visual Insp on Dry Wall + Prep on glove bags and remove them -</u> <u>and get A Visual / Fimle on All @ 1 - Time. Prep Accepted!</u> <u>4:00 Inspector Leaves Job site. 4:45 clean up Work Areas. Scour</u> <u>Building + Trailer, Pass Trailer - shut Down For the Week</u>			
VISITORS ON SITE:		CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:	
<u>C. Boswell w/ OOL</u>			
WEATHER CONDITIONS:		IMPORTANT TELEPHONE CALLS:	
		<u>Tracy Judd w/ City of Waynoka</u>	
PERSONNEL ON SITE: _____			
SIGNATURE: <u>Nash Harjo</u>		DATE: <u>02-16-17</u>	

DAILY FIELD ACTIVITY LOG

PROJECT NO. 5797

DAILY FIELD ACTIVITY LOG

SUPERVISOR: <u>Nash Harjo</u>	DATE: <u>02-21-17</u>	Page <u>5</u> of <u>5</u>
PROJECT NAME: <u>Wibnyoka Nursing Home</u>	PROJECT NO. <u>5797</u>	
FIELD ACTIVITY SUBJECT:		

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 04: crew on site;
Sign in. Have Tool box Safety Meeting. Continue w/ Drywall removal and
Finish Cabinets + shelving. / 11:30 Lunch / 12:30 - return to work. Continue w/ removal
Load out is Continuous. / 4:45 - Crew Showers. Out. Secure Bldg + Trailer's.
5:00 Shut Down For the Day.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
-------------------	---

WEATHER CONDITIONS: _____ IMPORTANT TELEPHONE CALLS: _____

PERSONNEL ON SITE: William Clark w/ Astech
SIGNATURE: [Signature] DATE: 02-21-17

DAILY FIELD ACTIVITY LOG

Wednesday

SIGNATURE: Dallano DATE: 2-22-17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: Nash Harjo DATE: 2 - 24 - 17 Page 8 of

PROJECT NAME: Former Waynoka Nursing Home PROJECT NO. 5797

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site

Sign In: Have Safety meeting. Continue w/ disposal removal. H. Lowder will
bring Another Dumpster this Afternoon. / 11:30 lunch / 12:30 return to Work.
Continue w/ removal. / 2:45 Lowder here w/ Dumpster. Will Dark bag + Load it
get Dumpster Full by the end of the Day so Lowder can bring Another
one Tomorrow. This is #4-Dumpster. / 4:45 Crew Showers Out, Secure-
Bldg + Trailers Equpt. + Decor. / 5:00 Shut Down For the Day.

Note: There's A Tank inside ~~one~~ of small mech. Rm that has Subject material on it.
Will call them to see what they want to do, Sample. Can't Tell if it was
sampled on the Initial Survey

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

Allen Clark w/ Astech

SIGNATURE: Nash Harjo

DATE: 2 - 27 - 17

P.O. BOX 1029
JENKS, OK, 74037
(918) 298-4080

Tuesdays

DATE: 2-28-17

Page 9 of 10

PROJECT NO. 5797

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site

Sign in: Have Safety meeting. Make Sure All who's know that NO Demo of Copper Plumbing will be Allowed. / Continue w/ removal. / 11:30 Lunch / 12:30 return to work, Continue w/ removal + Containers hand out. / 4:45 Crew Showers Out. Secure Bldg + Trucks / 5:00 Shut Down For the Day.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

11 PERSONNEL ON SITE: 2. Church of Astoria

SIGNATURE:

DATE: 2-28-17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

SUPERVISOR: Nash Harjo DATE: 03 - 01 - 17 Wensday
PROJECT NAME: Former Waynoka Nursing Home PROJECT NO. 5797
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site
Sign in: Have Safety meeting. / Continue w/ removal, clean up bag materials
Double bag, Continuous Hauled. / 11:30 lunch / 12:30 return to work Continue
With Previous Tasks. / 5:00 Secure Bldg, Tractors & Shut Down for the
Day.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Allan Charles Masten

SIGNATURE: [Signature]

DATE: 03 - 01 - 17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: Nash Harjo

DATE: 03-06-17

Page 12 of

PROJECT NAME: Former Waynoka Nursing Home

PROJECT NO. 5797

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site

Sign In: Have Safety meeting. Discuss Work Task's. Continue w/ Sht-Rx
Demo Kitchen Area. Begin Final Clear N. End/wing. 11:30 Lunch/12:30-
Return to Work. Continue w/ Previous Task's. 4:45 Crew Showers Out. - Secure Bldg
& Trailers. 5:00 Shut Down For the Day.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Allen Clark w/ Astech

SIGNATURE: [Signature]

DATE: 03-06-17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

SUPERVISOR: Nash Harjo DATE: 03 - 07 - 17 Page 13 of Tuesday
PROJECT NAME: Former Wagona Nursing Home PROJECT NO. 5797
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on site
Sign In: Have Safety meeting. Continue w/ Kitchen, Final clean N. wing done
Bag Out Continues. / 11:30 lunch / 12:30 return to work Final clean begins
on the S. wing as well as N. wing. Crew is progressing from Lobby to -
Kitchen Area / 4:45 - Crew Showers Out. - Secure Bldg, Trailers 5:00 -
Shut Down For the Day.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Allen Clark w/ Astech

SIGNATURE: [Signature]

DATE: 03 - 07 - 17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Wendy

SUPERVISOR: Nash Harjo DATE: 03 - 08 - 17 Page 14 of

PROJECT NAME: Former Wagona Nursing Home PROJECT NO. 5797

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on site
Sign in: Have Safety meeting. Continue w/ Final cleaning All Areas
Visual trip in Set for 10:00 A.M. Tomorrow Thursday - 3-9-17. For
Shot Rock + Prep on HT water tank + glove bags. 11:30 lunch /
12:30 Return to work / begin lock down / Engage water - of Dry Wall
4:30 Done w/ Engage Water. A. Clark will run clearance.
5:00 Secure Trailer's Shut Down for the Day

Note: Inspection Tomorrow - 3-9-17. @ 10:00 AM

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Allen Clark w/ Astech

SIGNATURE: [Signature] DATE: 03 - 08 - 17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Thursday
Page 15 of

SUPERVISOR: Nash Harjo DATE: 03-09-17
PROJECT NAME: Former Waynoka Nursing Home PROJECT NO. 5797
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on site
Sign in: Have Safety meeting. Checkers are acceptable.
Begin to Construct Enclosure for Tank & Hang glove bags.
10:15 Clark Bosack w/ OSHA here for inspection. Tank is ready
he will wait around approx. 30-minutes & glove bags will be
ready. / 11:00 Visual on Pymat & Pym on Tank & 66 glove bags
are acceptable / crew will take early lunch / 12:00 removed on
Tank & glove bags begin. / 4:00 p.m. All is done. A clerk will now leave
Shut Down for the week.

Note: Visual / Final Trip is Set For 10:00 a.m. Monday 3-13-17

VISITORS ON SITE: CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS: IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: Allen Clark w/ Astech

SIGNATURE: [Signature] DATE: 03-09-17

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DAILY FIELD ACTIVITY LOG

Monday

SUPERVISOR: Nash Harjo

DATE: 03-13-17

Page 16 of

PROJECT NAME: Former Wynona Nursing Home

PROJECT NO. 5797

FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site

Sign in: Have Safety meeting. All clearances are acceptable. Crew
Will Tear down HT water Tank enclosure + Decom Area. / 10:00 AM C. Boswell
w/ OOL here for Visual / Final inspection, All is good. / Fl-Tile removal
Begin's Crew is picking up Tile, Bagging + Loading Out. / 11:30 Lunch / 12:30-
return to Work. Continue w/ clean up. 4:30 All Tile is removed except some
small closets. 12,000 sq ft has been removed. / 5:00 Shut Down for the Day.

VISITORS ON SITE:

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

SIGNATURE: [Signature]

DATE: 03-13-17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
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DAILY FIELD ACTIVITY LOG

Tuesday

SUPERVISOR: Nash Harjo DATE: 07-14-17 Page 17 of
PROJECT NAME: Former Waynoka Nursing Home PROJECT NO. 5797
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 crew on Site

Sign In: Have Safety meeting. Windows will be here around Noon so -
Crew will go ahead & start mastic removal N.E. Side of J-Wing so we
can store windows inside. / 11:00 Mostly w/ windows here waiting on delivery.
11:30 Alex & Sandy w/ M.E.M. here to verify Dry Wall has been removed
Take Pics. / 11:30 lunch / 12:30 return to work crew kept continue
w/ Mastic Removal & make check around all 2x4 wall studs -
4:45 Crew cleans up work areas. Secure Bldg & Trailer 5:00 -
Shut Down For the Day

VISITORS ON SITE:

Alex & Sandy w/ M.E.M.

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

SIGNATURE: Nash Harjo

DATE 07-14-17

ENVIRONMENTAL ACTION INC.
P.O. BOX 1029
JENKS, OK, 74037
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DAILY FIELD ACTIVITY LOG

Wednesday

SUPERVISOR: <u>Nash Harjo</u>	DATE: <u>03-15-17</u>	Page <u>14</u> of <u> </u>
PROJECT NAME: <u>Former Waynoka Nursing Home</u>		PROJECT NO. <u>5797</u>
FIELD ACTIVITY SUBJECT: <u> </u>		
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: <u>07:00 crew on Site</u> <u>Sign in: Have Safety meeting. New Contractor w/ Final cleaning of MAST</u> <u>Around Bottom Plates of 244 Stud Walls. Still removal of MAST in</u> <u>the Office & Kitchen Areas. / 11:30 lunch / 12:30 return to work, All -</u> <u>MAST removal is Done. Crew is Final cleaning.</u> <u>4:45 cleanup Work Areas, Secure Trailer. Site Shut Down For</u> <u>the Day.</u>		

Notes: 1:30 Window Co. here. 1st window installed @ 2:00 p.m.
They will work until dark & be back in the morning. Making good
progress

VISITORS ON SITE: <u> </u>	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: <u> </u>
WEATHER CONDITIONS: <u> </u>	IMPORTANT TELEPHONE CALLS: <u> </u>
PERSONNEL ON SITE: <u> </u>	
SIGNATURE: <u>Nash Harjo</u>	DATE: <u>03-15-17</u>

ENVIRONMENTAL ACTION INC.
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DAILY FIELD ACTIVITY LOG

Thursday

SUPERVISOR: NASH HARJO DATE: 03-16-17 Page 19 of
PROJECT NAME: Former Wagoner Nursing Home PROJECT NO. 5797
FIELD ACTIVITY SUBJECT:

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS: 07:00 Crew on site!

Sign in. have Safety Meeting. Crew Will Finish up Final clean and
begin to Load Supplies + Equipment onto Trailer. Crew Will Work Thru
lunch 11:30pm - Demo.

Note: 10:45 - Rachel Wood w/ M.E.M. here to Inspect Job.

VISITORS ON SITE:

Rachel Wood w/ M.E.M.

CHANGES FROM PLANS AND SPECIFICATIONS, AND
OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:

IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

SIGNATURE: Nash Harjo

DATE: 03-16-17

ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 1	
Wagelake Nursing Home	Tuesday	02-14-17	Job # 5797	
Name	IN	OUT	IN	OUT
1 Wash Diaz	07:40	11:36	12:30	5:00
2 Jose Parra				
3 Edwin Rivera				
4 Ezequiel Curiel				
5 Gerardo Rebollos				
6 James Hurt				
7 Enrique Castaneda E.				
8				
9				
10 1 - Supr / 6 - wk's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE	SHEET # 2	
Waydoka Nursing Home		Wednesday	02-15-17	Job # 5797	
	Name	IN	OUT	IN	OUT
1	Nash Lang ^{* 106}	07:00	11:30	12:30	5:00
2	Joe Perro ^{Drive}	7:00			
3	* 101 Enrique Castaneda ^{Drive}	7:00			
4	Ezequiel Curiel ^{* 107}	7:30			
5	Edwin Rivera ^{Drive}	7:00			
6	James Hurt ^{Rm # 2}	7:00			
7	Gerardo Rehollar	7:00			
8	SHANE DORSEY	04:00			
9	Josh Hunter				
10	Kevin Smith				
11	Willie Curley CHIEF				
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15	1-Supr / 10-WKRS				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 3			
Waynoka Nursing Home	Thursday	02-16-17	Job # 5797			
Name	IN	OUT	IN	OUT	IN	OUT
1 ✓ Mosh W ✓	-	07:00	11:30	12:30	5:00	
2 ✓ Edwin Rivera	-	7:00				
3 ✓ Jose Brw	-	7:00				
4 ✓ SHANE DORSEY	-	7:00				
5 ✓ Josh Hunter	-	7:00				
6 ✓ Ezequiel Curiel	-	7:00				
7 ✓ James Hurd	-	07:00				
8 ✓ Enrique Castaneda E.	-	7:00				
9 ✓ Ricardo Rebollar	-	7:00				
10 ✓ Kevin Switch	-	7:00				
11 Willie Curley chief	-	7:00				
12						
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14	1-Supc/10-wkrs					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 4	
Wapnoka Nursing Home		Monday	02-20-16		Job# 5797	
	Name	IN	OUT	IN	OUT	
1	Mark Hunt	✓ 07:00	11:30	12:30	5:00	
2	Tash Hunter	✓ 7:00				
3	Kevin Switch	✓ 7:00				
4	Gerardo Robles	✓ 7:00				
5	James Hurt	✓ 7:00				
6	Jose Pardo	✓ 7:00				
7	Edwin Rivera	✓ 7:00				
8	Ezequiel Curiel	✓ 7:00				
9	Enrique Castaneda R	✓ 7:00				
10	Willie Curley CHIEF	✓ 07:00				
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14	1-Sup / 9-Int's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET # 5			
W. D. N. Nursing Hm.	Tuesday	02-21-17	Job # 5797			
	Name	IN	OUT	IN	OUT	
1	Momilung	07:00	11:30	12:00	5:00	
2	Willie Curleychief	7:00				
3	James Hurt	7:00				
4	Gerardo Peltollar	7:00				
5	Kevin Switch	7:00				
6	Josh Hunter	7:00				
7	Jose Port	7:00				
8	Edwin Rivers	7:10				
9	Ezequiel-Camiel	7:00				
10	Enrique Castaneda E.					
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14	1-Sup / 9-wks					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION	DAY	DATE	SHEET #6		
Wauwata Nursing Hm	Wednesday	02-22-17	Job # 5797		
	Name	IN	OUT	IN	OUT
1	Mash Hana	07:00			
2	Tash Hunter	7:00			
3	James Hurt	07:00			
4	Gerardo Rebollar	7:00			
5	Kerion Smith	7:00			
6	Jose Pora	7:10			
7	Willie Carleychiet	7:00			
8	Edann Rivera	7:00			
9	Ezequiel Guriel	7:00			
10	Enrique Castaneda E.	7:10			
11					
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14	1-Supr / 9-Wk's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 7	
WAGNOKA Nursing Hm		Thursday	02-23 -17		Job # 5797	
	Name	IN	OUT	IN	OUT	
1						
2	Edwin Rivera	7:15				
3	Jose Pardo	7:00				
4	Ezequiel Curiel	7:00				
5	Enrique Castaneda E	7:00				
6	Willie Curley chief	7:00				
7	Josh Hunter	7:00				
8	Kevin Switch	7:00				
9	Keith Simpson	0700				
10	Gerardo Rebollar	7:00				
11	James Hurt	7:00				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 8	
Waynes Nursing Home		Monday	2-27-17		Job # 5797	
	Name		IN	OUT	IN	OUT
1	K. Sampson	✓✓	0700	12:30	12:30	5:00
2	ENRIQUE CASTANEDA E.	✓✓	7:00			
3	Ezequiel Curiel	✓✓	7:00			
4	Edwin Rivera	✓✓	7:00			
5	Willie Carlichist	✓✓	7:00			
6	Kevin Switch	✓✓	7:00			
7	Jose Parrd	✓✓				
8	Christian Torres	• ✓✓	7:00			
9	SHANE DORSEY	• ✓				
10	James Hunt	✓✓	7:00			
11	Gerardo Pollar	✓✓	7:00			
12	Dexter T Bagby	• ✓✓	7:00			
13	JAMES H. Smith	✓✓	0700			
14	Jose Vences	✓✓	7:00			
15	Roberto Leon	✓✓	7:00			
16	Jon Grummer	✓✓	5:30			
17	Christopher Shawn Miles	✓✓	7:00			
18	Mary Wynn	✓✓				
19	Joshua Hunter	✓✓				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

	LOCATION	DAY	DATE	SHEET# 9	
	Myrtle Beach Hwy 17	Tuesday	02-18-17	Job # 5797	
	Name	IN	OUT	IN	OUT
1	Mark K. Lee	09:00	11:30	12:30	5:00
2	Ezequiel Cune	7:00			
3	Jose Porra	7:00			
4	Edwin Rivera	7:00			
5	Enrique Tostaneda F.	7:00			
6	James H. Smith	07:00			
7	James Hurt	7:00			
8	Gerardo P.ollar	7:00			
9	Kevin Switch	7:00			
10	Christopher Shawn Miles	7:00			
11	Willie Curley Chief	7:00			
12	Delton T. Briggs	7:00			
13	Josh H. ortas	7:00			
14	SHANE DORSEY	04:00			
15	Cristian Torres	7:00	✓	✓	✓
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18	2-Sept/13- wkr's				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 10	
Wayne's Nursing Home		Wednesday	03-01-17		Job # 5797	
	Name	IN	OUT	IN	OUT	
1	M. M. M. M.	07:00	11:30	12:30	5:00	
2	Ezequiel Curiel	7:00				
3	Shawn Miles	7:00				
4	Edwin Rivera	7:00				
5	Enrique Castaneda F	7:00				
6	Jose Port	7:00				
7	JAMES H. Smith	07:00				
8	Delton T Bagby	7:00				
9	SHANE DORSEY					
10	Cristian Torres	7:00				
11	Kevin Smith	7:00				
12	Willie C. C. C.	7:00				
13	Josh Hunter	7:00				
14	Gerardo Paballar	7:00				
15	James Hurt	7:00				
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17	12-wkrs / 2-Sept					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 11	
Wauyanka Nursing Home		Thursday	03-02-17		Job# 5797	
	Name	IN	OUT	IN	OUT	
1	Jose Porro	✓ 7:00	11:30	12:30	5:00	
2	Coastal Turtles	✓ 7:00				
3	SHANE DORSEY	✓ 7:00				
4	Esmeralda Curiel	✓ 7:00				
5	Josh Hunter	✓ 7:00				
6	Edwin Rivkin	✓ 7:00				
7	James Hunt	✓ 7:00				
8	Kevin Smith	✓ 7:00				
9	Enrique Costanza E.	✓ 7:00				
10	Shawn Miles	✓				
11	Willie Curjel	✓ 7:00				
12	Nashua	✓				
13	Dellon Bagby	✓				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 12	
Wayabka Nursing Home		Monday	03	06 - 17	Job # 5797	
	Name	IN	OUT	IN	OUT	
1	M. Walsh	✓✓ 04:00	11:30	12:30	5:00	
2	✓ Jose P. Silva	✓✓ 7:00				
3	✓ Edwin Rivera	✓✓ 7:00				
4	James Hurt	✓✓ 7:00				
5	Shawn Miles	✓✓ 04:00				
6	✓ Cristina Torres	✓✓ 7:00				
7	Ezequiel Curial	✓✓ 7:00				
8	✓ Josh Hunter	✓✓ 7:00				
9	✓ Kevin Smith	✓✓				
10	Enrique Castañeda E.	✓✓ 7:00				
11	William Cortez Chie F.	✓✓ 04:00				
12	✓ Dalton T. Bagby	✓✓ 7:00				
13	✓ James H. Smith	✓✓ 7:00				
14	✓ Gerardo Retamal	✓✓ 7:00	X	X		
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17	2-Sept / 12. wks					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 13	
Wayanka Nursing Home		Tuesday	03 - 04 - 17		Job# 5797	
	Name		IN	OUT	IN	OUT
1	Nash La re	✓✓	07:00	11:30	12:30	5:00
2	Christopher Shawn Miles	✓✓				
3	James H. Smith	✓✓	07:00			
4	Esquivel Curiel	✓✓	7:00			
5	Enrique Castaneda E.	✓✓	7:00			
6	Angel Vega	✓✓	7:00			
7	Jose Barra	✓✓	7:00			
8	Edwin Rivera	✓✓	7:00			
9	Delton T Bagby	✓✓	7:00			
10	James Hurt	✓✓	7:00			
11	Willie Curley Chief	✓✓	7:00			
12	Josey Hunt	✓✓	7:00			
13	Kevin Switch	✓✓	7:00			
14	Cristian Torres	*✓	07:40			
15	Gerardo Rehollar	*✓	07:40	✓	✓	✓
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17	2-Sup's / 11-WK's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 14	
Wayanka Nursing Home		Wednesday	03 - 08 - 17		Job # 5797	
	Name		IN	OUT	IN	OUT
1	Mash King	* ✓	07:00	11:30	12:30	5:00
2	Esquivel Curiel	* ✓	7:00			
3	Christopher Shawn Miles	✓				
4	JAMES H. Smith	✓	0700			
5	Jose Pico	* ✓	7:00			
6	Edwin Rivera	* ✓	7:00			
7	Enrique Castaneda E	* ✓	7:00			
8	James Kurt	✓	7:00			
9	Willie Curley Chief	* ✓	7:00			
10	Deton T Bagg	* ✓	7:00			
11	Josh Hustis	✓ *	7:30			
12	Kevin Switch	✓ *	7:30			
13	SHANE DORSEY	✓ *	7:30			
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16	2-Sup's / 11-wkr's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET# 15	
Wayanka Nursing Home		Thursday	03 - 09 - 17		Job# 5797	
	Name		IN	OUT	IN	OUT
+ 1 V	Maria K... M		07:00	11:15	12:15	4:00
+ 2 V	Ezequiel Curiel M GB		7:00			
3	Kevin Switch - GB		7:00			
+ 4 V	Willie Curley Chief M GB		7:00			
5	Josh Hunter - GB		7:00			
+ 6 V	Edwin Rivera M GB		7:00			
+ 7 V	Enrique Castaneda FM GB		7:00			
8	SHANE DORSEY GB		7:00			
9	Gerardo Rebollar GB		7:00			
10	James Hurt GB		7:00			
+ 11 V	Jose Parra M GB		7:00			
12	James H. Smith		0700			
13	Christopher Shawn Miles Tuk		07:00			
+ 14 V	Delton T Bagby Tuk M		7:00			
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18	2- Supr's / 12- Lk's					
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

	LOCATION	DAY	DATE	SHEET# 16	
	Wayabka Nursing Home	Monday	03-13-17	Job# 5797	
	Name		IN	OUT	IN OUT
1	Mark [Signature]	✓	07:00	11:30	12:30 5:00
2	Ezequiel Curiel	✓	7:00		
3	SHANE DORSET	✓	7:00		
4	Josh [Signature]	✓	7:00		
5	Edwin Rivera	✓	7:00		
6	Joe Ford	✓	7:00		
7	Enrique Castaneda E	✓	7:00		
8	Kenneth Smith	✓	2:00		
9					
10					
11	1-Sup / 7-wks				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

LOCATION		DAY	DATE		SHEET # 17	
Wayamba Nursing Home		Tuesday	03-14-17		Job # 5797	
	Name	IN	OUT	IN	OUT	
1	Mark King	✓ 09:00	11:30	12:30	5:00	
2	Jose Parva	✓ 7:00				
3	Edwin Rivera	✓ 7:00				
4	Ezequiel Canel	✓ 07:00				
5	Enrique Castaneda. E.	✓ 7:00				
6	James Hurt	✓ 7:00				
7	Delton T. Bagby	✓ 7:00				
8	SHAWN MILES	✓ 7:00				
9	Willie Curley, chad	✓ 09:00				
10	SHANE DORSEY	✓ 7:00				
11	Josh Hunter	✓ 7:00				
12	Kevin Switch	✓ 7:00				
*13	Gerardo Rebollos	*✓ 07:30				
14	Juan Prieto - haul supplies + return debris Trunk					
15	1-Super/11-WK's					
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ENVIRONMENTAL ACTION INC

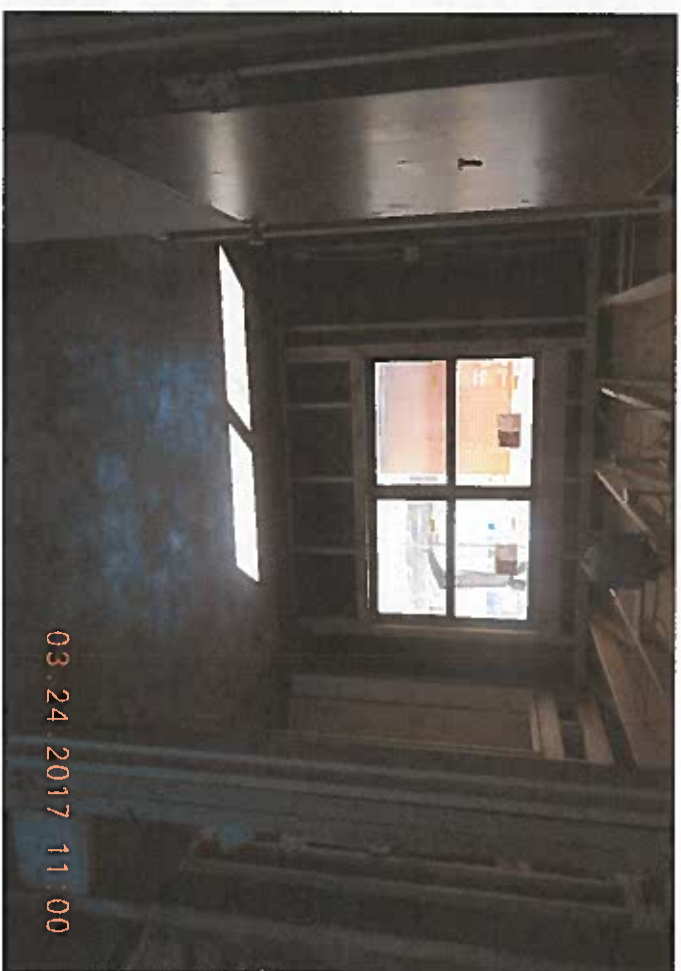
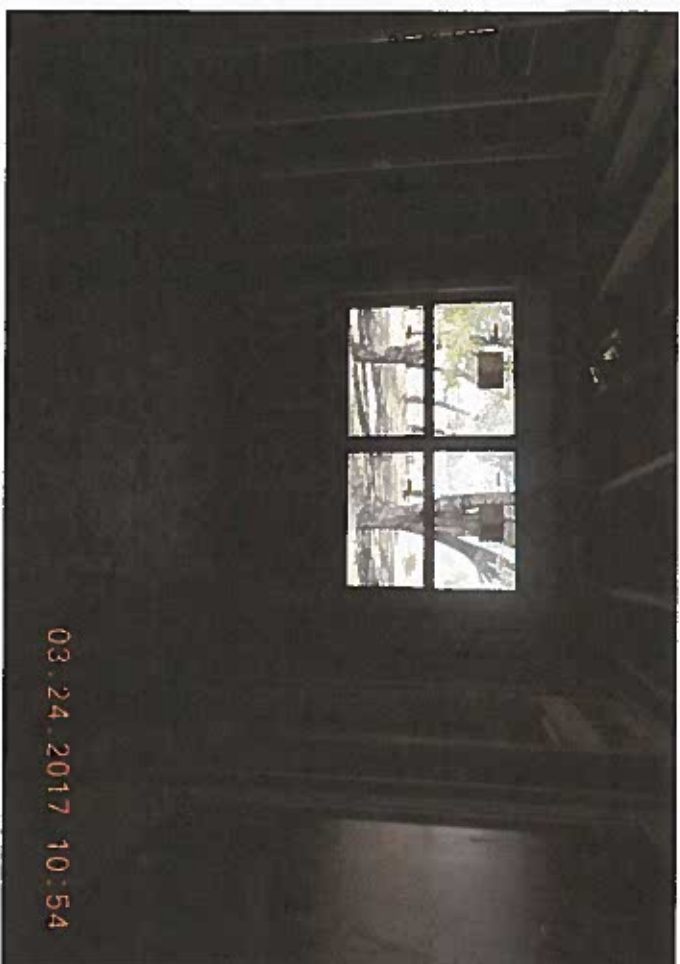
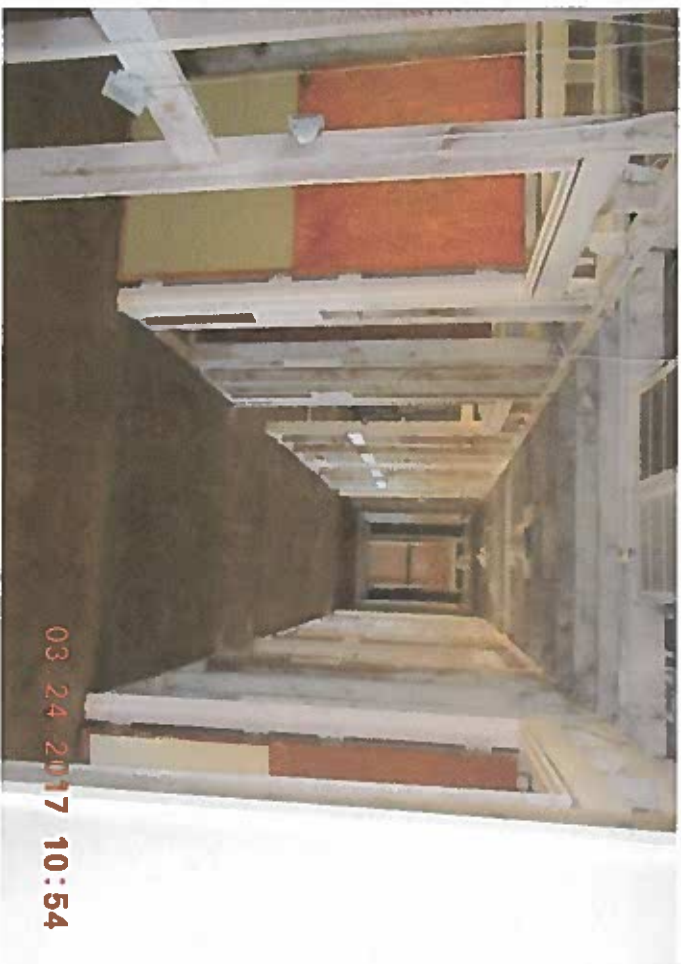
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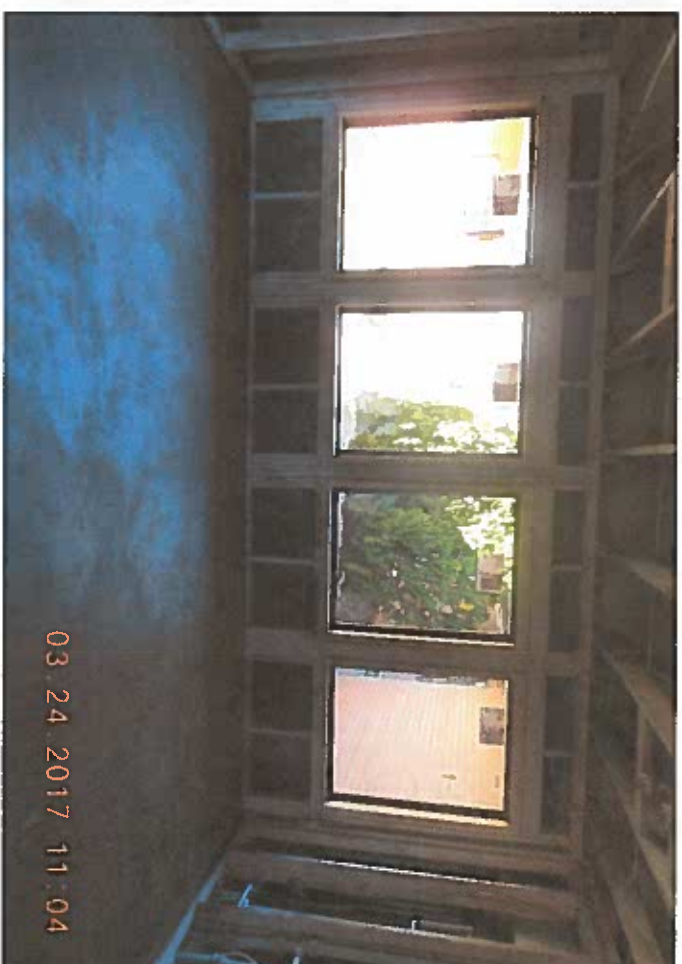
LOCATION		DAY	DATE		SHEET# 18	
Wayakka Nursing Home		Wednesday	03-15-17		Job# 5797	
	Name	IN	OUT	IN	OUT	
1	Mark Wenz	04:00	11:30	12:30	5:00	
2	Ezequiel Curiel	7:00				
3	Edwin Rivera	7:00				
4	Jose Ibarra	7:00				
5	SHANE DORSEY	7:00				
6	Delton T Bagby	7:00				
7	Kevin Switch	7:00				
8	Josh Hunter	7:00				
9	Enrique Castaneda E	7:00				
10	Christopher Shawn Miles	7:00				
11	Willie Curley Chief	7:00				
12	James Hurt	7:00				
* 13	Cesarado Rehollar	* 07:30				
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ENVIRONMENTAL ACTION INC

Daily Sign In Sheet

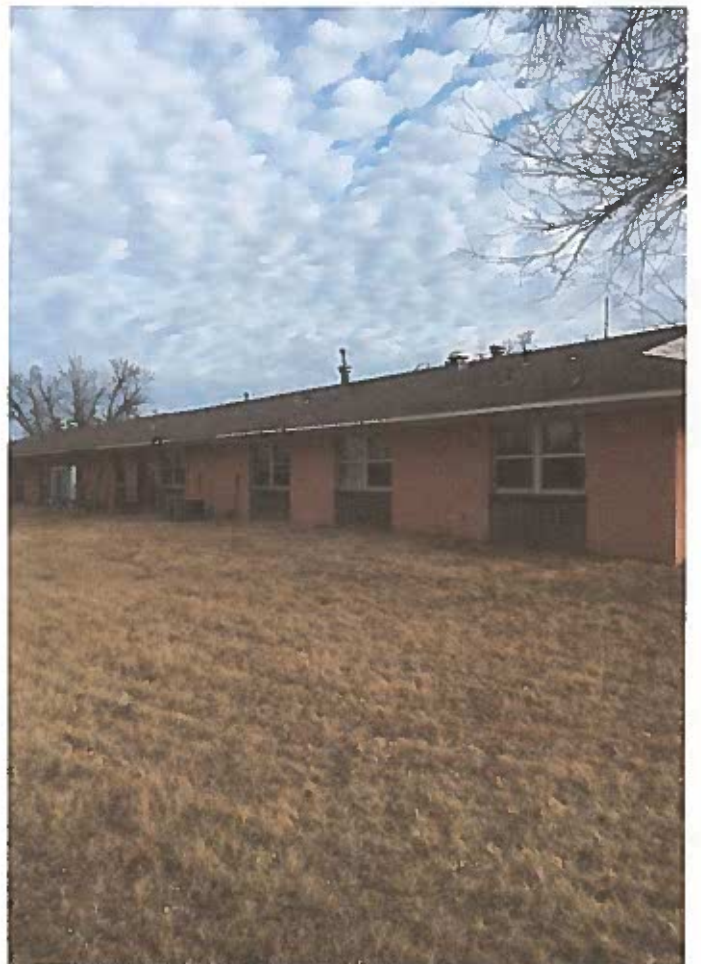
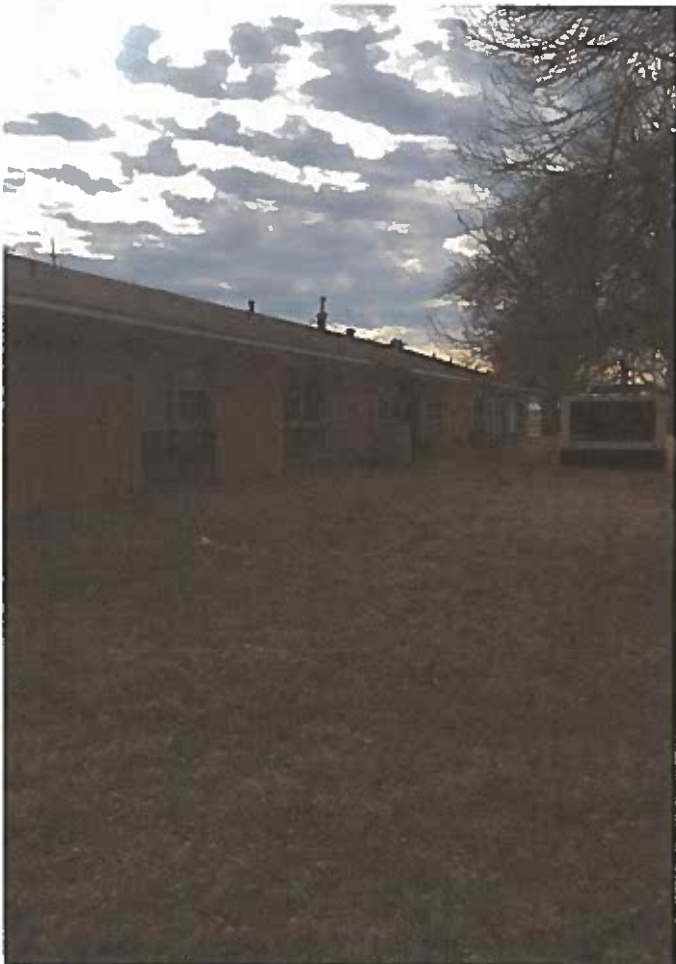
LOCATION		DAY	DATE		SHEET# 19	
Wayanka Nursing Home		Thursday	03-16-17		Job# 5797	
	Name		IN	OUT	IN	OUT
1	Mark Henry	- FAA	07:00			1:30
2	Edwin Rivera	- FAA	7:00			
3	Jose Parra	- FAA	7:00			
4	Ezequiel Cordero	+ OSCAR	7:00			
5	Enrique Castaneda, E.	- FAA				
6	Willie Corley, Chet	+ OSCAR	7:00			
7	Shane Doucette	+ OSCAR				
8	Josh Hunter	+ OSCAR	07:00			
9	Kevin Smith	+ OSCAR	7:00			
10	James Hunt	+ OSCAR	7:00			
11	Sharon Miles	- FAA	7:00			
12	Deltan T. Bagby	- FAA	7:00			
13	Gerardo Rebollos	+ OSCAR*	09:15			
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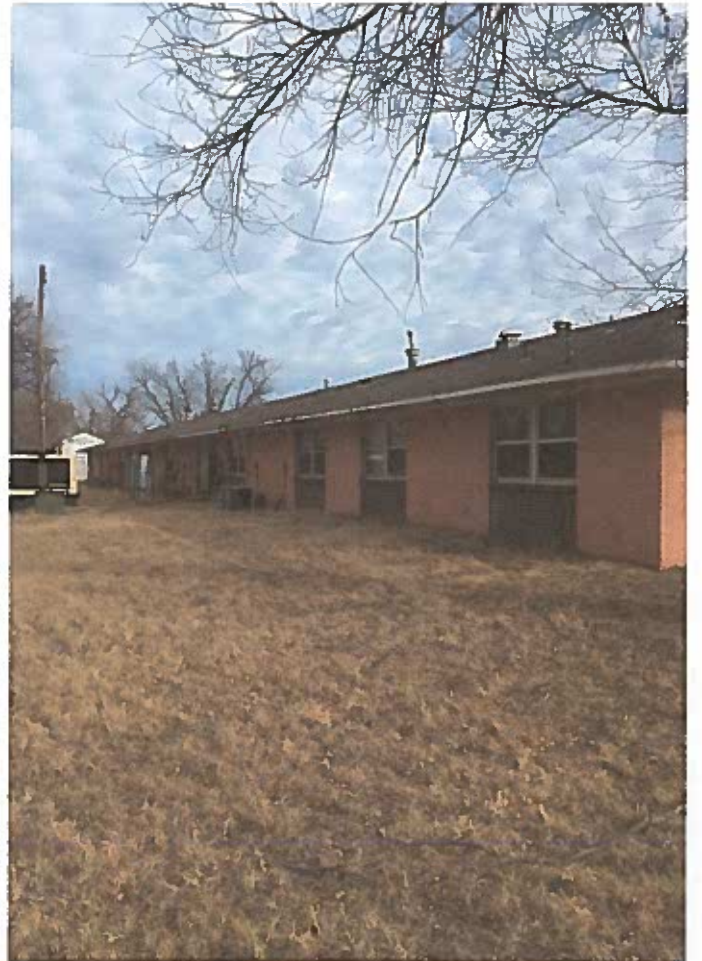










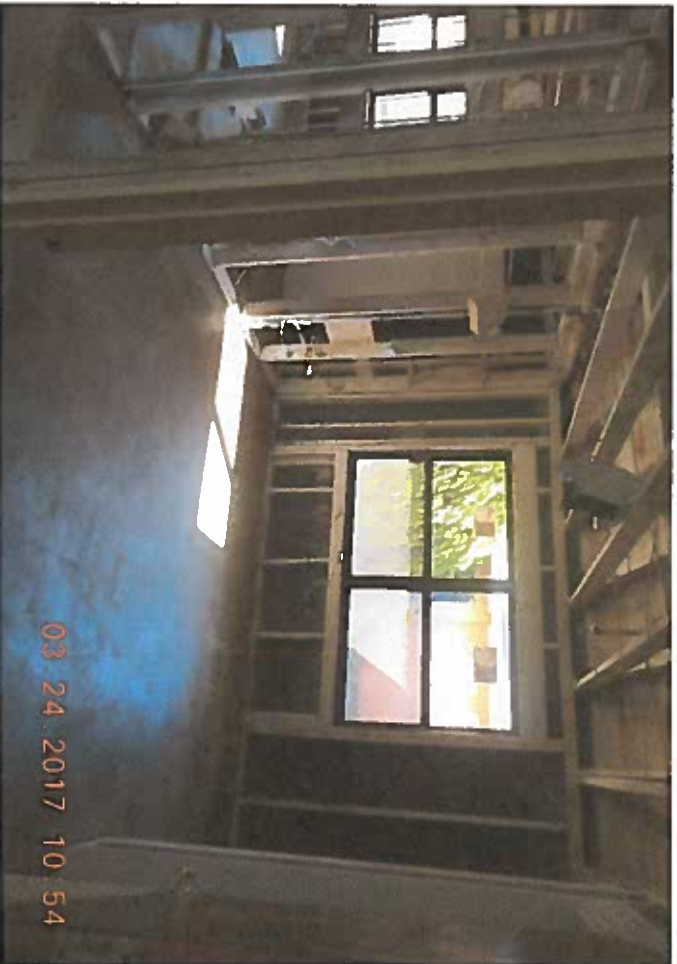
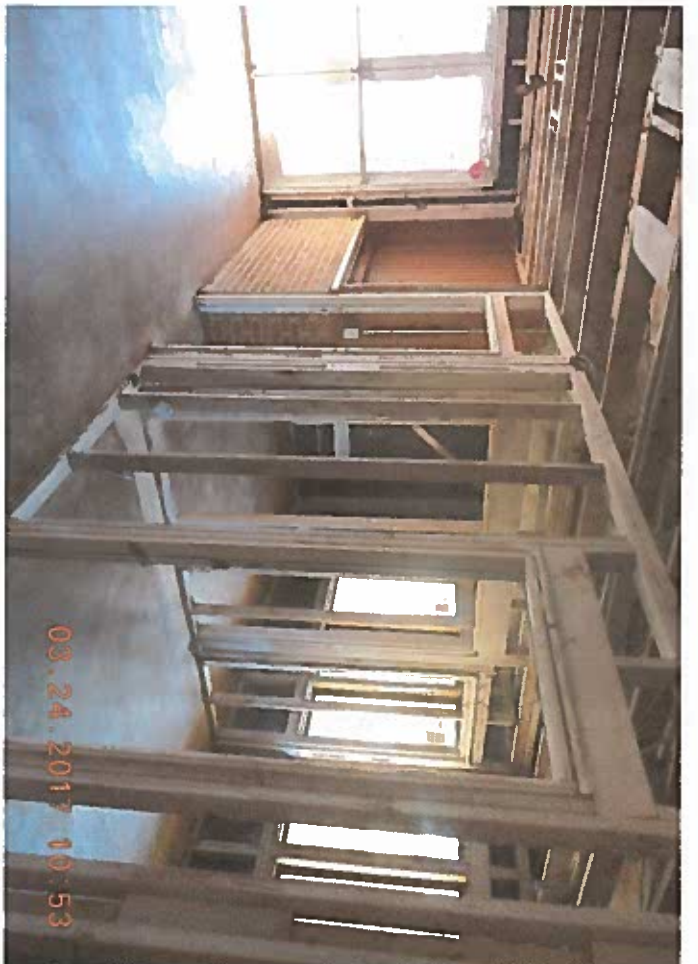


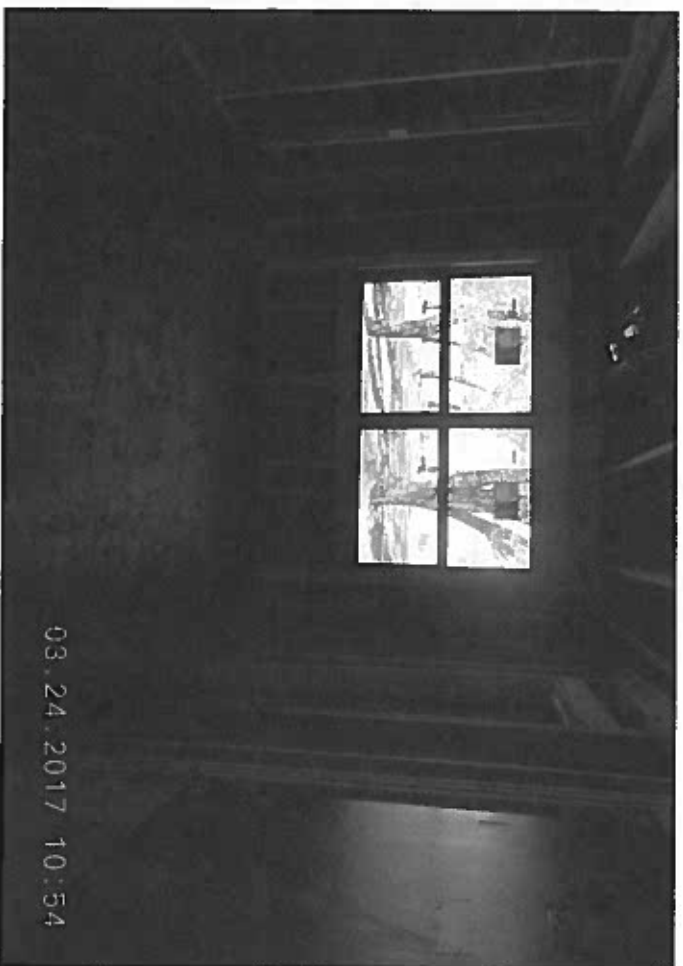












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