

Asbestos Inspection
Curry County Detention Center
Clovis, New Mexico
June 15, 2015

Prepared for:

Curry County
Attn: Lance Pyle
700 N. Main Suite 10
Clovis, New Mexico 88101

Prepared by:



Sun
City
Analytical,
Inc.

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**LIMITED ASBESTOS INSPECTION
OF
CURRY COUNTY DETENTION CENTER
8701 MITCHELL STREET
CLOVIS, NEW MEXICO 88101**

TABLE OF CONTENTS

REPORT

Summary
Introduction
Objectives
Inspection Methodology
Findings and Recommendations
Limitations

BULK SAMPLE RESULTS

INVENTORY OF ACM & NESHAP CLASSIFICATION

DRAWINGS

Inspection Data
ACM Location Drawings

CERTIFICATIONS

SUMMARY

Sun City Analytical, Inc. (SCAI) was contracted by **Lance Pyle of Curry County** to conduct an asbestos inspection of the **Curry County Detention Center** located at **801 Mitchell Street** in Clovis, New Mexico. This inspection was performed on **June 15, 2015**. The findings of this inspection are incorporated in this report.

This is a single story detention facility currently in use. The building exterior walls are brick veneer or Concrete Masonry Units (CMU) constructed over a concrete slab. The building interior walls are all CMU with some filled with concrete. The ceiling is made up of drywall materials. The flooring materials are bare sealed concrete with some areas having finished vinyl floor tile. The cooling and heating system are provided by roof HVAC mounted units. The water pipe line system visible to the inspectors was insulated with fiberglass insulation. The duct work visible to the inspectors was insulated with fiberglass. Fiberglass is a non-suspect for containing asbestos in accordance with the Environmental Protection Agency's 40CFR 763 Asbestos Hazard Emergency Response Act (AHERA) asbestos regulation. The SCAI inspectors took samples of accessible suspect materials found. The sampling was conducted in accordance with the Environmental Protection Agency (EPA) Asbestos Regulations, and using 40 CFR 763 Asbestos Hazard Emergency Response Act (AHERA) as a guideline. The inspection and sampling also meet the requirements of the Occupational Safety and Health Administration requirements.

The lab results indicated that **NO** ACM material was found of any of the materials sampled. Therefore, upcoming renovations should not disturb any ACM materials. If any hidden or unforeseen suspect material is uncovered during the renovation, please ensure to contact SCAI so that we may assess this material for you. A complete assessment of all materials is found in the report section of this report.

Please, contact SCAI for further information or guidance on this matter. For details on the findings or results of this report, please refer to the enclosed results.

REPORT



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INTRODUCTION

This report contains the methodology, analysis, and results of asbestos testing performed at the above mentioned site. This testing was conducted using the Asbestos Hazard Emergency Response Act (AHERA) regulations 40 CFR Part 763 as a guide. The intent of the testing was to locate and sample suspected ACM and suspected asbestos containing building materials (ACBM) within the building. The presence of asbestos in a building does not mean that the health of building occupants is necessarily endangered. As long as (ACM) remains in good condition and is not disturbed, exposure is unlikely. Current regulations: (1) restrict the use of most asbestos products in new buildings, (2) specify work practices for the removal of ACM from buildings, and (3) require the identification of asbestos in schools. There are no exposure standards for non-industrial settings, and no regulations requiring corrective actions in buildings with ACM.

ACM in buildings is found in three forms: (1) sprayed or troweled on ceilings and walls (surfacing material); (2) in insulation around hot or cold pipes, ducts, boilers, and tanks (pipe and boiler insulation); and (3) in a variety of other products such as ceiling and floor tiles and wall boards (miscellaneous materials). In general, ACM in the first two categories is of greatest concern, especially if it is friable. (Friable material can be crumbled, pulverized, or reduced to powder by hand pressure). Most ACM in the third category is non-friable.

Polarized Light Microscopy was used to determine whether or not the materials sampled contained asbestos. A material is ACM or ACBM, by definition in 40 CFR 763, if it contains at least 1% by weight of any or in any combination of following asbestiform varieties: actinolite, amosite, anthophyllite, chrysotile, crocidolite, or tremolite.

OBJECTIVES

The objective of this study was to conduct an asbestos inspection of the **Curry County Detention Center at 801 Mitchell Street in Clovis, New Mexico** that would meet the EPA regulations 40CFR 763, OSHA requirements and EPA 40CFR 61 asbestos regulations.

METHODOLOGY

An asbestos inspector performed the testing of the above mentioned samples as requested by **Lance Pyle of Curry County**. The inspector located, obtained samples of the suspected ACM and ACBM, and documented necessary information on samples and sample locations. To assure adherence to 40CFR 763, the following guidelines were used while conducting the inspection:

1. The entire inspection was conducted by an inspector accredited in the State of Texas in accordance with Section 206 of Title II of the Toxic Substance Control Act (TSCA), 15 U.S.C. 2601.
2. A walk-thru of the entire building was conducted before bulk sampling was performed in order to aid in the determination of possible ACM or ACBM locations.
3. The inspector visually inspected areas in the building to determine locations of the suspected ACM or ACBM. All sample locations were documented by the inspector.
4. When the suspected ACM or ACBM was discovered, the material was touched by

- the inspector to determine friability.
5. Homogeneous areas, defined by type of material were determined by the inspector.
 6. From each homogeneous area, a representative sample or samples were taken by the inspector.
 7. Samples were analyzed by PLM microscopy to determine the type and amount of asbestos content. A minimum of 10% were re-analyzed for quality control.

FINDINGS and RECOMMENDATIONS

This is a single story detention facility currently in use. The building exterior walls are brick veneer or Concrete Masonry Units (CMU) constructed over a concrete slab. The building interior walls are all CMU with some filled with concrete. The ceiling is made up of drywall materials. The flooring materials are bare sealed concrete with some areas having finished vinyl floor tile. The cooling and heating system are provided by roof HVAC mounted units. The water pipe line system visible to the inspectors was insulated with fiberglass insulation. The duct work visible to the inspectors was insulated with fiberglass. Fiberglass is a non-suspect for containing asbestos in accordance with the Environmental Protection Agency's 40CFR 763 Asbestos Hazard Emergency Response Act (AHERA) asbestos regulation. The SCAI inspectors took samples of accessible suspect materials found. The sampling was conducted in accordance with the Environmental Protection Agency (EPA)Asbestos Regulations, and using 40 CFR 763 Asbestos Hazard Emergency Response Act (AHERA) as a guideline. The inspection and sampling also meet the requirements of the Occupational Safety and Health Administration requirements.

SCAI took **seventy-two (72)** samples of various suspect homogeneous materials identified by the inspector. Of all the samples taken, SCAI lab results indicated that **NO** ACM material was found of any of the materials sampled. Therefore, the **Curry County Detention Center at 801 Mitchell Street** was labeled as not to contain ACM. If any hidden or unforeseen suspect material is uncovered during the renovation please ensure to contract SCAI so that we may assess this material for you.

LIMITATIONS

This survey was performed in accordance with the EPA Asbestos Regulations, and using 40 CFR 763 Asbestos Hazard Emergency Response Act (AHERA) as a guideline. The inspection and sampling also meet the requirements of the Occupational Safety and Health Administration requirements. SCAI by no means implies that all ACM building material were sampled. No destructive sampling was authorized and only building materials that were accessible to the inspector were sampled. Hidden or unforeseen conditions could exist, and these materials should be sampled if found or uncovered during demolition or renovation activities. Roof samples are only taken when requested and if the inspector has access to the roof and the owner provides a certified roofer to seal any penetrations.

For further information or sample results of this limited asbestos inspection at **801 Mitchell Street in El Paso, Texas**, please refer to the enclosed results or contact Sun City Analytical, Inc. at (915) 533-8840.



Luis M. Acuña, PEA, CIAQP, CIEC
President
Asbestos Inspector # IR0280102514



Luis C. Acuña
Vice President
Asbestos Inspector # IR4427122414

SAMPLE RESULTS





Sun
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June 17, 2015

ANALYTICAL REPORT

Curry County
700 N. Stelo
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Certificate Number 15-260
Page Number 1 of 12
Date Received 06/16/15
Date Analyzed 06/17/15

Reference: Detention Center

LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4690	LA0615DC-01	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4691	LA0615DC-02	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4692	LA0615DC-03	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4693	LA0615DC-04	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4694	LA0615DC-05	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4695	LA0615DC-06	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected

Norma Villegas
Microscopist

Luis M. Acuña
Approved Signature

Method: EPA-600/M4-82 "Interim Method for the Determination of Asbestos in Bulk Insulation Samples." EPA/600/R-93/116 "Method for the Determination of Asbestos in Bulk Building Materials" July 1993. Assigned percentages are determined by visual volume percentages based on chart aides. The corresponding approximate standard error is $\pm 5\%$ for (11-10% range) and $\pm 10\%$ for (11-90% range). Microscopists are graduates of McCrone Research Institute's "Microscopical Identification of Asbestos," Chicago, ILL or equivalent. National Voluntary Laboratory Accreditation Program (NVLAP) Lab ID 101870-0

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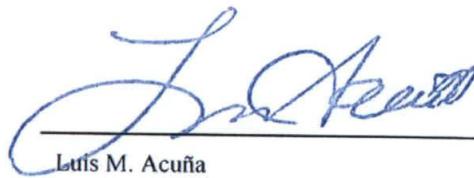
Certificate Number 15-260
Page Number 2 of 12
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LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4696	LA0615DC-07	White Friable Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 2-4% Cellulose 60-65%	None Detected
B15-4697	LA0615DC-08	White Friable Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 2-4% Cellulose 60-65%	None Detected
B15-4698	LA0615DC-09	White Friable Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 2-4% Cellulose 60-65%	None Detected
B15-4699	LA0615DC-10	Gray Non-friable Baseboard	Polyvinyl Resins	None Detected	None Detected
B15-4700	LA0615DC-11	Gray Non-friable Baseboard	Polyvinyl Resins	None Detected	None Detected
B15-4701	LA0615DC-12	Gray Non-friable Baseboard	Polyvinyl Resins	None Detected	None Detected



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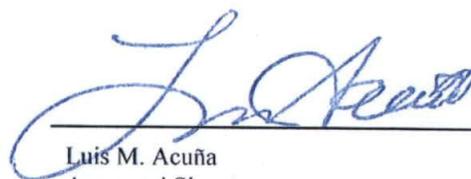
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Page Number 3 of 12
Date Received 06/16/15
Date Analyzed 06/17/15

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LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4702	LA0615DC-13	Yellow Non-friable Baseboard Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4703	LA0615DC-14	Yellow Non-friable Baseboard Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4704	LA0615DC-15	Yellow Non-friable Baseboard Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4705	LA0615DC-16	White Non-friable CMU Sealer	Quartz Calcium Carbonate	None Detected	None Detected
B15-4706	LA0615DC-17	White Non-friable CMU Sealer	Quartz Calcium Carbonate	None Detected	None Detected
B15-4707	LA0615DC-18	White Non-friable CMU Sealer	Quartz Calcium Carbonate	None Detected	None Detected



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Page Number 4 of 12
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LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4708	LA0615DC-19	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4709	LA0615DC-20	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4710	LA0615DC-21	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4711	LA0615DC-22	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4712	LA0615DC-23	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4713	LA0615DC-24	White Non-friable Caulking	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected



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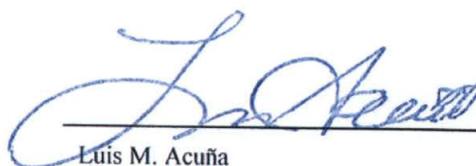
Certificate Number 15-260
 Page Number 5 of 12
 Date Received 06/16/15
 Date Analyzed 06/17/15

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LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4714	LA0615DC-25	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 2-4% Cellulose 15-20%	None Detected
B15-4715	LA0615DC-26	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 1-3% Cellulose 15-20%	None Detected
B15-4716	LA0615DC-27	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 2-4% Cellulose 10-15%	None Detected
B15-4717	LA0615DC-28	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected
B15-4718	LA0615DC-29	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected
B15-4719	LA0615DC-30	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected



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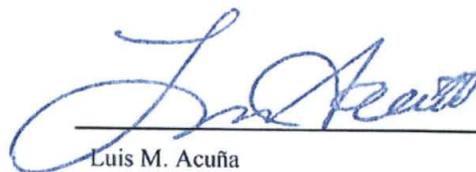
Certificate Number 15-260
Page Number 6 of 12
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B15-4720	LA0615DC-31	White Friable Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 2-4% Cellulose 65-70%	None Detected
B15-4721	LA0615DC-32	White Friable Ceiling Tile	Binder	Mineral Wool 5-10% Glass Fibers 2-4% Cellulose 55-60%	None Detected
B15-4722	LA0615DC-33	White Friable Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 1-3% Cellulose 65-70%	None Detected
B15-4723	LA0615DC-34	White Non-friable Expansion Joint	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4724	LA0615DC-35	White Non-friable Expansion Joint	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4725	LA0615DC-36	White Non-friable Expansion Joint	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected



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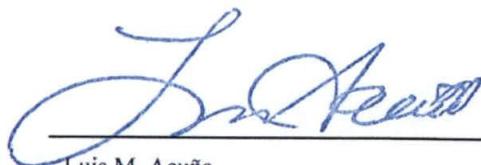
Certificate Number 15-260
Page Number 7 of 12
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B15-4726	LA0615DC-37	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 1-3% Cellulose 7-12%	None Detected
B15-4727	LA0615DC-38	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 1-3% Cellulose 10-15%	None Detected
B15-4728	LA0615DC-39	White Friable Sheetrock Ceiling	Quartz Binder Gypsum	Glass Fibers 1-3% Cellulose 10-15%	None Detected
B15-4729	LA0615DC-40	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected
B15-4730	LA0615DC-41	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected
B15-4731	LA0615DC-42	White Friable Joint Compound	Quartz Calcium Carbonate	None Detected	None Detected



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LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4732	LA0615DC-43	Beige Non-friable Pipe Wrap	Binder	Glass Fibers 1-3% Cellulose 75-80%	None Detected
B15-4733	LA0615DC-44	Beige Non-friable Pipe Wrap	Binder	Glass Fibers 1-3% Cellulose 70-75%	None Detected
B15-4734	LA0615DC-45	Beige Non-friable Pipe Wrap	Binder	Glass Fibers 2-4% Cellulose 80-85%	None Detected
B15-4735	LA0615DC-46	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4736	LA0615DC-47	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4737	LA0615DC-48	White Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected



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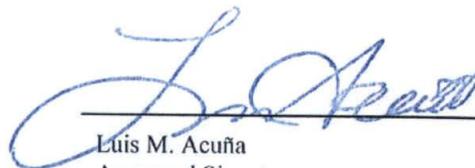
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Page Number 9 of 12
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B15-4738	LA0615DC-49	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4739	LA0615DC-50	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4740	LA0615DC-51	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4741	LA0615DC-52	Brown Non-friable Fire Stop	Binder	None Detected	None Detected
B15-4742	LA0615DC-53	Brown Non-friable Fire Stop	Binder	None Detected	None Detected
B15-4743	LA0615DC-54	Brown Non-friable Fire Stop	Binder	None Detected	None Detected



Norma Villegas
Microscopist



Luis M. Acuña
Approved Signature

Method: EPA-600/M4-82 "Interim Method for the Determination of Asbestos in Bulk Insulation Samples." EPA/600/R-93/116 "Method for the Determination of Asbestos in Bulk Building Materials" July 1993. Assigned percentages are determined by visual volume percentages based on chart aides. The corresponding approximate standard error is $\pm 5\%$ for (1-10% range) and $\pm 10\%$ for (11-90% range). Microscopists are graduates of McCrone Research Institute's "Microscopical Identification of Asbestos," Chicago, ILL or equivalent. National Voluntary Laboratory Accreditation Program (NVLAP) Lab ID 101870-0

PLM is not consistently accurate in detecting asbestos in low percentages in certain samples, thus, negative PLM results cannot be guaranteed. A sample can be confirmed to be negative by either TEM or SEM. The above analysis relates only to those items tested. This report is confidential and cannot be reproduced without full written approval by Sun City Analytical, Inc. This document does not represent an endorsement by NIST/NVLAP or any agency of the U.S. government.



June 17, 2015

ANALYTICAL REPORT

Curry County
700 N. Stelo
Clovis, New Mexico 88130
Attention: Lance Pyle

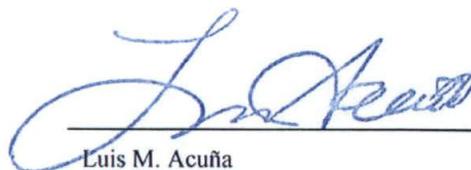
Certificate Number 15-260
Page Number 10 of 12
Date Received 06/16/15
Date Analyzed 06/17/15

Reference: Detention Center

LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4744	LA0615DC-55	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4745	LA0615DC-56	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4746	LA0615DC-57	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4747	LA0615DC-58	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4748	LA0615DC-59	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4749	LA0615DC-60	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected



Norma Villegas
Microscopist



Luis M. Acuña
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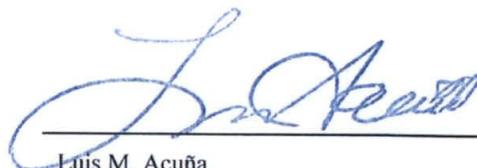
Certificate Number 15-260
Page Number 11 of 12
Date Received 06/16/15
Date Analyzed 06/17/15

Reference: Detention Center

LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4750	LA0615DC-61	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4751	LA0615DC-62	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4752	LA0615DC-63	Beige Non-friable Floor Tile	Quartz Binder Calcium Carbonate	None Detected	None Detected
B15-4753	LA0615DC-64	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4754	LA0615DC-65	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected
B15-4755	LA0615DC-66	Yellow Non-friable Floor Tile Mastic	Quartz Polyvinyl Resins	None Detected	None Detected



Norma Villegas
Microscopist



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Approved Signature

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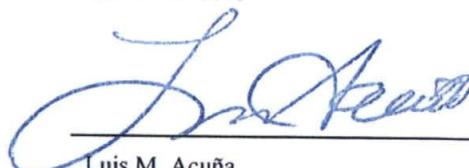
Certificate Number 15-260
Page Number 12 of 12
Date Received 06/16/15
Date Analyzed 06/17/15

Reference: Detention Center

LAB NO.	SAMPLE NUMBER	DESCRIPTION	MATRIX	FIBROUS	ASBESTOS TYPE
B15-4756	LA0615DC-67	Gray Non-friable Duct Mastic	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4757	LA0615DC-68	Gray Non-friable Duct Mastic	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4758	LA0615DC-69	Gray Non-friable Duct Mastic	Quartz Polyvinyl Resins Calcium Carbonate	None Detected	None Detected
B15-4759	LA0615DC-70	White Friable 2x4 Ceiling Tile	Binder	Mineral Wool 5-10% Glass Fibers 3-5% Cellulose 65-70%	None Detected
B15-4760	LA0615DC-71	White Friable 2x4 Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 2-4% Cellulose 60-65%	None Detected
B15-4761	LA0615DC-72	White Friable 2x4 Ceiling Tile	Binder	Mineral Wool 4-7% Glass Fibers 3-5% Cellulose 55-60%	None Detected



Norma Villegas
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Approved Signature

Method: EPA-600/M4-82 "Interim Method for the Determination of Asbestos in Bulk Insulation Samples." EPA/600/R-93/116 "Method for the Determination of Asbestos in Bulk Building Materials" July 1993. Assigned percentages are determined by visual volume percentages based on chart aides. The corresponding approximate standard error is $\pm 5\%$ for (1-10% range) and $\pm 10\%$ for (11-90% range). Microscopists are graduates of McCrone Research Institute's "Microscopical Identification of Asbestos," Chicago, ILL or equivalent. National Voluntary Laboratory Accreditation Program (NVLAP) Lab ID 101870-0.

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ACM INVENTORY



Suspect Building Materials Sampled
 Curry County Detention Center
 801 Mitchell Street Clovis, NM 88101

KTBA Known to be Asbestos
 KNTBA Known NOT to be Asbestos
 NS = Not Sampled
 ND None Detected
 ATBA Assumed to be ACM

Homogenous Material	#	Description	Location	Asbestos	Friable/ Non Friable	NESHAP Category	Condition	Sample Number	Amount
Floor	1	12x12 White with Streaks	Entry Lobby Only	ND	Non Friable	Cat I	Good	LA0615DC-01 LA0615DC-02 LA0615DC-03	
Mastic	1	Mastic to Floor 1	Entry Lobby Only	ND	Non Friable	Cat I	Good	LA0615DC-04 LA0615DC-05 LA0615DC-06	
Ceiling	1	2x4 Ceiling Tile Craters only	Entry Lobby, Admin Area, Booking Area, Booking Staff Area, Control Area, and Hallway to PODS	ND	Friable	RACM	Good	LA0615DC-07 LA0615DC-08 LA0615DC-09	
Base	1	Gray Baseboard	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-10 LA0615DC-11 LA0615DC-12	
Mastic	2	Mastic to Baseboard	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-13 LA0615DC-14 LA0615DC-15	
Wall	1	CMU Block Sealer	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-16 LA0615DC-17 LA0615DC-18	
Caulking	1	Caulking on exterior cement to brick wall	Throughou the exterior of building	ND	Non Friable	Cat I	Good	LA0615DC-19 LA0615DC-20 LA0615DC-21 LA0615DC-22 LA0615DC-23 LA0615DC-24	
Ceiling	2	Drywall Ceiling	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-25 LA0615DC-26 LA0615DC-27	

Suspect Building Materials Sampled
 Curry County Detention Center
 801 Mitchell Clovis, NM

KTBA Known to be Asbestos
 KNTBA Known NOT to be Asbestos
 NS = Not Sampled
 ND None Detected
 ATBA Assumed to be ACM

Homogenous Material	#	Description	Location	Asbestos	Friable/ Non Friable	NESHAP Category	Condition	Sample Number	Photo #
Ceiling	2	Joint Compound	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-28 LA0615DC-29 LA0615DC-30	
Ceiling	3	2x4 Ceiling Tiles Plain Pattern	In all PODS	ND	Friable	RACM	Good	LA0615DC-31 LA0615DC-32 LA0615DC-33	
Wall	2	Expansion/Caulking on CMU Walls	Throughout the building	ND	Non Friable	Cat I	Good	LA0615DC-34 LA0615DC-35 LA0615DC-36	
Ceiling	4	Drywall Ceiling	Drywall Above the Plain Pattern Ceiling tile in all PODS	ND	Friable	RACM	Good	LA0615DC-37 LA0615DC-38 LA0615DC-39	
Ceiling	4	Drywall Joint Compound	Drywall Above the Plain Pattern Ceiling tile in all PODS	ND	Friable	RACM	Good	LA0615DC-40 LA0615DC-41 LA0615DC-42	
Pipe	1	Pipe Wrap	On Pipes Throughout the Building	ND	Non Friable	Cat I	Good	LA0615DC-43 LA0615DC-44 LA0615DC-45	
Floor	2	12x12 White with Grey Streaks	Hallway to PODS, Medical Area, and Changing Room	ND	Non Friable	Cat I	Good	LA0615DC-46 LA0615DC-47 LA0615DC-48	

Suspect Building Materials Sampled
 Curry County Detention Center
 801 Mitchell Clovis, NM

KTBA Known to be Asbestos
 KNTBA Known NOT to be Asbestos
 NS = Not Sampled
 ND None Detected
 ATBA Assumed to be ACM

Mastic	3 Mastic to Floor 2	Hallway to PODS, Medical Area, Visitor, and Changing Room	ND	Non Friable	Cat I	Good	LA0615DC-49 LA0615DC-50 LA0615DC-51			
Other	1 Fire Stop	Throughout the building in wall penetrations	ND	Non Friable	Cat I	Good	LA0615DC-52 LA0615DC-53 LA0615DC-54			
Floor	3 12x12 White with Dark Grey Streaks	Visitor Area, Admin Area, and Hallway by Kitchen	ND	Non Friable	Cat I	Good	LA0615DC-55 LA0615DC-56 LA0615DC-57			
Mastic	4 Mastic to Floor 3	Visitor Area, Admin Area, and Hallway by Kitchen	ND	Non Friable	Cat I	Good	LA0615DC-58 LA0615DC-59 LA0615DC-60			
Floor	4 12x12 Brown	Booking Ar, Booking Staff, Control Room associated rooms.	ND	Non Friable	Cat I	Good	LA0615DC-61 LA0615DC-62 LA0615DC-63			
Mastic	5 Mastic to Floor 4	Booking Ar, Booking Staff, Control Room associated rooms.	ND	Non Friable	Cat I	Good	LA0615DC-64 LA0615DC-65 LA0615DC-66			
Duct	1 Duct Mastic/Sealer	Mechanical Rooms and Throughout the Building	ND	Non Friable	Cat I	Good	LA0615DC-67 LA0615DC-68 LA0615DC-69			
Ceiling	5 2x4 Ceiling Tiles Fissures and Pins	Exterior Electrical Room	ND	Non Friable	Cat I	Good	LA0615DC-70 LA0615DC-71 LA0615DC-72			

CERTIFICATIONS





**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Sun City Analytical, Inc.
1409 Montana
El Paso, TX 79902-5617
Mr. Luis Acuna
Phone: 915-533-8840 Fax: 915-533-8843
E-Mail: accounting@scaitc.com
URL: <http://www.scaitc.com>

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 101870-0

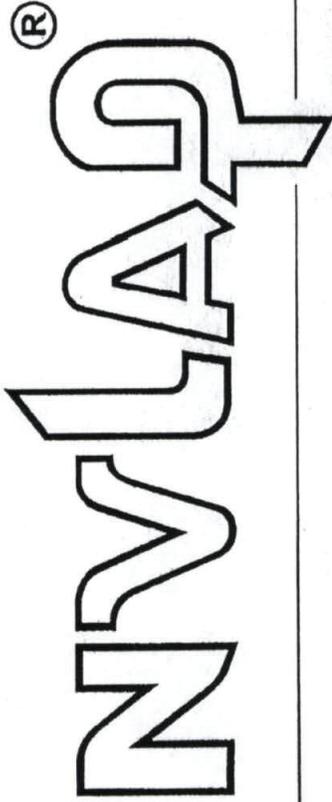
<i>NVLAP Code</i>	<i>Designation / Description</i>
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

2014-10-01 through 2015-09-30

Effective dates

For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101870-0

Sun City Analytical, Inc.
El Paso, TX

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

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

2014-10-01 through 2015-09-30

Effective dates



For the National Institute of Standards and Technology

SCAI TRAINING CENTER

headquarters: 1409 montana ave el paso, texas 79902-5617
(915) 533-8840 fax (915) 533-8843 e-mail: training@scaitc.com www.scaitc.com

BY THE ISSUANCE OF THIS CERTIFICATE TO
LUIS ACUÑA

Certificate Number

IR0280102514

Let it be known that said person has completed the requirements for asbestos accreditation as per Section 206 of TSCA TITLE II, 15 U.S.C. 20646 (as per approval by the State of Texas/United States Environmental Protection Agency: 40 CFR, Part 763, Subpart E, Appendix C)

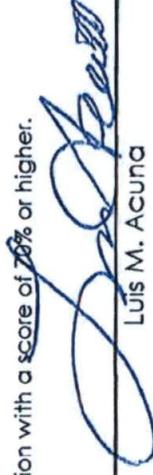
EPA AHERA ASBESTOS INSPECTOR REFRESHER COURSE

Furthermore, let it be known that said person passed the required course examination with a score of 70% or higher.

Instructor:


Sergio Espinoza

Principal Officer:


Luis M. Acuna

Date Course Completed: 10/25/2014

Location: El Paso, Texas

Course Dates: 10/25/2014

Course Exam Date: N/A

Class ID No. IR0280102514

Registered Sanitation No.:

Accreditation Expiration Date: 10/24/2015

4 CEU As Approved by TDSHS for Sanitation Continuing Education, \$265.147: Professional Sanitation Commercial CEU Provider Lic. # 1064-090001

SCAI TRAINING CENTER

headquarters: 1409 montana ave el paso, texas 79902-5617
(915) 533-8840 fax (915) 533-8843 e-mail: training@scaitc.com www.scaitc.com

BY THE ISSUANCE OF THIS CERTIFICATE TO

LUIS C. ACUNA

Certificate Number

114427122414

Let it be known that said person has completed the requirements for asbestos accreditation as per Section 206 of TSCA TITLE II, 15 U.S.C. 20646
(as per approval by the State of Texas/United States Environmental Protection Agency: 40 CFR, Part 763, Subpart E, Appendix C)

EPA AHERA ASBESTOS INSPECTOR INITIAL COURSE

Furthermore, let it be known that said person passed the required course examination with a score of 70% or higher.

Instructor:

Luis M. Acuna

Principal Officer:

Luis M. Acuna

Date Course Completed: 12/24/2014

Location: El Paso, Texas

Course Dates: 12/22-24/2014

Course Exam Date: 12/24/2014

Class ID No. 114427122414

Registered Sanitation No.:

Accreditation Expiration Date: 12/23/2015

24 CEU As Approved by TDSHS for Sanitarian Continuing Education, \$265.147; Professional Sanitarian Commercial CEU Provider Lic # 10644-090001