



SAFENET

Environmental Services LLC



Training



Consulting



Field Services

Comprehensive Hazardous Material Survey

***At:
WHITE SANDS MISSILE RANGE
BUILDING 21860***

***PREPARED FOR:
MR. JAMES BUNGARD
MR. GERRY ARVIZO
WHITE SANDS MISSILE RANGE
W SMR, NM***

***By:
SAFENET ENVIRONMENTAL SERVICES, LLC.
APRIL 17 , 2003***

SES Project No. 3N150

***3945 Doniphan Park Circle, F
El Paso, Texas 79922
(915) 587-6900
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**FOR BUILDING 21860
WHITE SANDS MISSILE RANGE**

Submitted to:

U.S. Army
White Sands Missile Range
National Range Support Directorate
Engineering Division
White Sands Missile Range, New Mexico 88002

Submitted by:

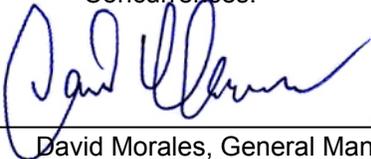
SafeNet Environmental Services, LLC
3945-F Doniphan Park Circle
El Paso, Texas 79922

Hazardous Materials survey completed and prepared by:



Date 04/17/03
Jose Sandoval, Asbestos and Lead Building Inspector

Concurrences:



Date 04/17/03
David Morales, General Manager

**HAZARDOUS MATERIAL SURVEY
WHITE SANDS MISSILE RANGE BUILDING 21860**

Executive Summary

SafeNet Environmental Services, LLC (SafeNet) conducted an Asbestos / Lead and Hazardous Materials Survey on March 28th, 2003. Building 21860 is a single story structure with an area of approximately 3,000 ft². This building is currently unoccupied and scheduled for demolition. The exterior walls are constructed of cmu and interior walls are constructed of cmu, gypsum wallboard and wood paneling. The possibility exists that asbestos and/or lead is contained in some of these building materials. The construction debris (waste stream) must also be analyzed for hazardous material content. The building was also visually and physically surveyed for the presence of the following five (5) groups of hazardous materials: mercury bulbs and thermostats, PCB ballasts, ozone depleting chemicals (ODC), smoke, fire detectors and exit lights containing radiological sources, and rodent occupation evidence.

The results of the hazardous materials survey for building 21860 are as follows:

Asbestos

- Floor Tile & Mastic
- Wall & Ceiling Texture
- Black Sealant
- White Caulking
- Exterior Stucco Walls
- Roof penetration sealant

Lead

- White Painted Plaster Walls
- Brown Painted Door
- Brown Painted Baseboard
- White Painted Window Sill
- Beige Steel Joist
- Yellow/White painted Metal Viewing Stand
- Green Wood shelf

Mercury bulbs/thermostats

- 100 florescent light tubes
- No mercury thermostats

PCBs

- No PCB ballasts

Ozone Depleting Chemicals

- 1 water fountain

Radiological Sources

- No smoke detectors or exit signs

Rodent occupation evidence

- Rodent droppings were identified in the affected area.

TCLP waste stream analysis

- Meets criteria for disposal as non-hazardous waste.

Introduction and Scope

Building 21860 is a single story structure with an area of approximately 3,000 ft². Building 21860 is constructed of cmu and interior wallboard and cmu walls and concrete floor. This building is presently unoccupied and scheduled for demolition. Prior to demolition, the building must be surveyed for the presence of asbestos and components painted with lead based paint. Various hazardous materials may also be present within the building and must be identified.

National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations require that an asbestos survey be conducted prior to demolition or renovation of any public or commercial building to ascertain the presence of any Asbestos Containing Building Materials (ACBM).

OSHA (29CFR1926.62) also indicates that where lead is present, worker exposure must be assumed or determined through personal exposure assessments. Therefore, the presence or absence of lead must be determined so that the contractor performing the demolition may know if measures must be taken into consideration when performing any work.

As a prelude to demolition, sample collection and analysis for the eight (8) RCRA metals must be performed to analyze the construction debris waste stream for hazardous material content.

The affected area was also surveyed for the presence of the following five (5) groups of hazardous material items: mercury bulbs and thermostats, PCB ballasts, ozone depleting chemicals, smoke and fire detectors containing radiological sources, and rodent occupation evidence.

Sampling Plan

On March 28th, 2003, Mr. Jose Sandoval, a certified asbestos and lead building inspector, performed a survey to determine the presence of asbestos, lead and the group of 5 hazardous material items.

During a walkthrough investigation, samples of suspect asbestos building materials were identified and quantified. In accordance with EPA Regulation 40 CFR 763.86, bulk samples were obtained, then placed into a sealed, labeled plastic bag, listed on a chain of custody form with a unique identifying number for each sample, and sent to a NVLAP accredited laboratory for analysis by Polarized Light Microscopy, (PLM). The EPA-AHERA asbestos sampling protocol calls for a minimum of three samples (based on square footage) to be collected from each homogeneous area of each suspect surfacing building material, three from each suspect thermal system insulating material (TSI), and sufficient samples must be collected from each homogeneous area of miscellaneous building material to determine whether the material is ACBM. EPA states that asbestos in amounts greater than 1% is considered asbestos containing material; OSHA regulations pertain to any asbestos exposure to workers greater than the Permissible Exposure Limit (PEL) of .1 f/cc. All samples containing 2% or less and more than 1% asbestos were subsequently point counted. For the purposes of quality control (QC), 10% rounded up to the next highest whole number, of all bulk samples were split into two separate samples and analyzed by two financially independent laboratories.

On March 28, 2003, Mr. Jose Sandoval performed a lead paint survey to determine the presence of lead based paint within this building. Under the lead standards, all painted surfaces should be considered suspect. The search for the presence of lead was determined by using a NITON A X-Ray Fluorescent spectrum analyzer (XRF #XL700-U745NR4520). The threshold for paint to be considered lead containing on this project is $0.5\text{mg}/\text{cm}^2 \pm 0.1\text{mg}/\text{cm}^2$. This was established by utilizing the OSHA reference to “detectable levels” of lead in paint. The NITON Corporation states that the NITON 701A can detect lead at $0.5\text{mg}/\text{cm}^2 \pm 0.1\text{mg}/\text{cm}^2$. Building components painted the same color and with the same paint history were considered homogenous; usually at least three representative XRF readings were taken from each homogenous area.

As a prelude to demolition, sample collection and TCLP (Toxicity Characteristic Leaching Procedure) analysis for the eight (8) RCRA (Resource Conservation and Recovery Act) metals must be performed to analyze the construction debris waste stream for hazardous material content. This procedure is based on the Toxicity Characteristic Rule published in the Federal Register (40 CFR 261.24) in 1990. Prior to disposing of in a landfill, waste must be characterized as hazardous or non-hazardous as to disposal of, in the proper landfill.

The affected area, as outlined in the original scope of work, was visually/physically surveyed for the presence of the following five (5) groups of hazardous material items: mercury bulbs and thermostats, PCB ballasts, ozone depleting chemicals, smoke detectors, fire detectors and exit lights containing radiological sources, and rodent occupation evidence.

Results and Findings

Asbestos:

Sample #	Material Description	Homogeneous Area		Results		Approx Quantity
			Locations			
1/A	Red floortile		Main Entrance	8% Chrysotile		10 ft²
1/B	Black mastic		Main Entrance	5% Chrysotile		10ft²
1/C	White floortile		Main Entrance	ND		10 ft ²
2/A	Red floortile		Main Entrance	8% Chrysotile		“
2/B	Black mastic		Main Entrance	5% Chrysotile		“
2/C	White floortile		Main Entrance	ND		“
3/A	Red floortile		Main Entrance	8% Chrysotile		“
3/B	Black mastic		Main Entrance	5% Chrysotile		“
3/C	White floortile		Main Entrance	ND		“
4/A	Brown floortile		Throughout Building	8% Chrysotile		2850 ft²
4/B	Black mastic		Throughout Building	5% Chrysotile		2850 ft²
4/C	White floortile		Throughout Building	ND		2850 ft ² “
5/A	Brown floortile		Throughout Building	8% Chrysotile		“
5/B	Black mastic		Throughout Building	5% Chrysotile		“
5/C	White floortile		Throughout Building	ND		“
6/A	Brown floortile		Throughout Building	8% Chrysotile		“
6/B	Black mastic		Throughout Building	5% Chrysotile		“
6/C	White floortile		Throughout Building	ND		“
7/A	Brown floortile		Throughout Building	8% Chrysotile		“
7/B	Black mastic		Throughout Building	5% Chrysotile		“
7/C	White floortile		Throughout Building	ND		“
8/A	Brown floortile		Throughout Building	8% Chrysotile		“
8/B	Black mastic		Throughout Building	5% Chrysotile		“

Sample #	Material Description	Homogeneous Area	Results	Approx Quantity
8/C	White floortile	Throughout Building	ND	"
9/A	Brown floortile	Throughout Building	8% Chrysotile	"
9/B	Black mastic	Throughout Building	5% Chrysotile	"
9/C	White floortile	Throughout Building	ND	"
10/A	Brown floortile	Throughout Building	8% Chrysotile	"
10/B	Black mastic	Throughout Building	5% Chrysotile	"
10/C	White floortile	Throughout Building	ND	"
11	White Txt.on plster	Perimeter Plaster Wall	ND	1650 ft ²
12	White Txt.on plster	Perimeter Plaster Wall	ND	"
13	White Txt.on plster	Perimeter Plaster Wall	ND	"
14	White Txt.on plster	Perimeter Plaster Wall	ND	"
15	White Txt.on plster	Perimeter Plaster Wall	ND	"
16	White Txt.on plster	Perimeter Plaster Wall	ND	"
17	White Txt.on plster	Perimeter Plaster Wall	ND	"
18	White Txt.on plster	Perimeter Plaster Wall	ND	900 ft ²
19	White Txt.on plster	Perimeter Plaster Wall	ND	"
20	White Txt.on plster	Perimeter Plaster Wall	ND	"
21/A	White Txt/JC	Interior Partitions	ND	1690 ft²
21/B	Wallboard	Interior Partitions	ND	1690 ft ²
22/A	White Txt/JC	Interior Partitions	ND	"
22/B	Wallboard	Interior Partitions	ND	"
23/A	White Txt/JC	Interior Partitions	ND	"
23/B	Wallboard	Interior Partitions	ND	"
24/A	White Txt/JC	Interior Partitions	3%Chrysotile	"
	Wallboard	Interior Partitions	ND	"
25/A	White Txt/JC	Interior Partitions	ND	"
25/B	Wallboard	Interior Partitions	ND	"
26/A	White Txt/JC	Interior Partitions	ND	"
26/B	Wallboard	Interior Partitions	ND	"
27/A	White Txt/JC	Interior Partitions	ND	"
27/B	Wallboard	Interior Partitions	ND	"
28/A	White Txt/JC	Interior Partitions	3%Chrysotile	495 ft²
28/B	Wallboard	Interior Partitions	ND	495 ft ²
29/A	White Txt/JC	Interior Partitions	3%Chrysotile	"
29/B	Wallboard	Interior Partitions	ND	"
30/A	White Txt/JC	Interior Partitions	3%Chrysotile	"
30/B	Wallboard	Interior Partitions	ND	"
31	White Acstl Ctile	Drop Ceiling	ND	2700 ft ²
32	White Acstl Ctile	Drop Ceiling	ND	"
33	White Acstl Ctile	Drop Ceiling	ND	"
34	White Acstl Ctile	Drop Ceiling	ND	"
35	White Acstl Ctile	Drop Ceiling	ND	"
36/A	White Txt/JC	Wallboard ceiling	3%Chrysotile	945 ft²
36/B	Wallboard	Wallboard ceiling	ND	945 ft ²
37/A	White Txt/JC	Wallboard ceiling	3%Chrysotile	"

Sample #	Material Description	Homogeneous Area	Results	Approx Quantity
		Location		
37/B	Wallboard		Wallboard ceiling	ND
38/A	White Txt/JC	Wallboard ceiling	3%Chrysotile	"
38/B	Wallboard		Wallboard ceiling	ND
39/A	White Txt/JC	Wallboard ceiling	3%Chrysotile	"
39/B	Wallboard	Wallboard ceiling	ND	"
40/A	White Txt/JC	Wallboard ceiling	3%Chrysotile	"
40/B	Wallboard	Wallboard ceiling	ND	3,000 ft ²
41	Wallboard	Original Ceiling	ND	"
42	Wallboard	Original Ceiling	ND	"
43	Wallboard	Original Ceiling	ND	"
44	Wallboard	Original Ceiling	ND	"
45	Wallboard	Original Ceiling	ND	"
46	Wallboard	Original Ceiling	ND	"
47	Wallboard	Original Ceiling	ND	"
48	White Txt/JC	Soffits	ND	600 ft ²
49	White Txt/JC	Soffits	ND	"
50	White Txt/JC	Soffits	ND	"
51	White Caulking	Interir Door Frames	ND	38 Ln. ft.
52	White Caulking	Interir Door Frames	ND	"
53	White Caulking	Interir Door Frames	ND	"
54	White Caulking	Window Frames	ND	90 Ln. ft.
55	White Caulking	Window Frames	ND	"
56	White Caulking	Window Frames	ND	"
57	BlkFeltpaper&mastic	AboveOriginalRoof	ND	3,000 ft ²
58	BlkFelt paper&mastic	AboveOriginalRoof	ND	"
59	BlkFelt paper&mastic	AboveOriginalRoof	ND	"
60	Gray Glazing	Front Doors	ND	4 Ln ft.
61	Gray Glazing	Front Doors	ND	"
62	Gray Glazing	Front Doors	ND	"
63	Gray Glazing	RR Window	ND	16 Ln ft
64	Gray Glazing	RR Window	ND	"
65	Gray Glazing	RR Window	ND	"
66	Gray Glazing	NW Windows	ND	75 Ln. ft
67	Gray Glazing	NW Windows	ND	"
68	Gray Glazing	NW Windows	ND	"
69	Black Sealant	Roof penetrations	8%Chrysotile	3 ft²
70	Black Sealant	Roof penetrations	8%Chrysotile	"
71	Black Sealant	Roof penetrations	8%Chrysotile	"
72	Roof Material	Entrnc Canopy	ND	40 ft ²
73	Roof Material	Entrnc Canopy	ND	"
74	Roof Material	Entrnc Canopy	ND	"
75	Roof Composite	Roof Composite	ND	3,000 ft ²
76	Roof Composite	Roof Composite	ND	"
77	Roof Composite	Roof Composite	ND	"
78	Black Sealant	Storage Shack	ND	36 Ln. ft

Sample #	Material Description	Homogeneous Area	Results	Approx
		Location		Quantity
79	Black Sealant	Storage Shack	ND	"
80	Black Sealant	Storage Shack	ND	"
81	White Caulking	S Side of Bldg.	5%Chrysotile	3 ft²
82	White Caulking	S Side of Bldg.	5%Chrysotile	"
83	White Caulking	S Side of Bldg.	5%Chrysotile	"
84	White Caulking	Rear Entrance	ND	17 Ln. ft
85	White Caulking	Rear Entrance	ND	"
86	White Caulking	Rear Entrance	ND	"
87	Beige Stucco	Exterior Walls	3%Chrysotile	2,200 ft²
88	Beige Stucco	Exterior Walls	3%Chrysotile	2,200 ft ²
89	Beige Stucco	Exterior Walls	3%Chrysotile	"
90	Beige Stucco	Exterior Walls	ND	"
91	Beige Stucco	Exterior Walls	ND	"
92	Beige Stucco	Exterior Walls	3%Chrysotile	"
93	Beige Stucco	Exterior Walls	3%Chrysotile	"
94	Beige Stucco	Exterior Walls	3%Chrysotile	"
95	Black Sealant	S Exterior Wall	5%Chrysotile	"
96	Black Sealant	S Exterior Wall	5%Chrysotile	"
97	Black Sealant	S Exterior Wall	5%Chrysotile	"

ND= None Detected

ACBM Laboratory results and drawings are located in **Appendix A**.

Lead:

Ceilings, door components, window components, structural steel joist and exterior viewing stand representative of all painted surfaces were tested in Building 21860. The lead based paint analysis with the XRF Spectrum Analyzer indicates that lead paint was detected on the following yellow/white painted viewing platforms, green wood shelf, exterior yellow painted marking on tension wire, interior brown painted door components, beige painted steel joist and brown baseboard.

The presence of lead in this report is based upon a detection level of $0.5 \text{ mg/cm}^2 \pm 0.1 \text{ mg/cm}^2$

Spectrum analyzer results and drawings are located in **Appendix B**.

Other Hazardous Materials:

The TCLP (Toxicity Characteristic Leaching Procedure) analysis for the eight (8) RCRA (Resource Conservation and Recovery Act) metals waste stream construction debris analysis indicates that the construction debris may be disposed of as non hazardous waste.

TCLP analysis breakdown of the construction waste stream is located in **Appendix C**.

The affected area was surveyed for the presence of the following five (5) groups of items: mercury bulbs and thermostats, PCB ballasts, ozone depleting chemicals (ODC), smoke and fire detectors (Radiological Sources), and rodent occupation evidence. The results of those findings are as follows:

- **Mercury bulbs/thermostats-** 100 florescent light tubes, No mercury thermostats
- **Ozone Depleting Chemicals-** 1 water fountain found in the building
- **PCB's-** No PCB ballasts were found.
- **Radiological Sources-** no smoke detectors or exit signs with radiological sources were observed.
- **Rodent occupation evidence-** Rodent droppings were identified in the affected area.
- **TCLP Waste Stream Analysis** - Meets criteria for disposal as non-hazardous waste.

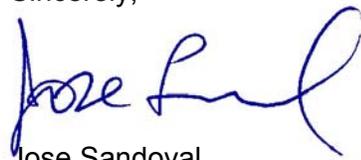
Discussion

Laboratory analysis indicates that asbestos was detected in the following areas; floortile, ceiling & wall texture in the interior wallboard partition walls, exterior wall sealant , beige exterior stucco and roof penetrations. If Asbestos Containing Building Materials (ACBM) are to be disturbed, the procedures outlined in 29CFR Part 1926.1101 (OSHA regulations pertaining to worker protection) and 40 CFR Part 61 regulations (pertaining to visible emissions and notifications) must be followed.

The lead based paint analysis with the XRF Spectrum Analyzer indicates that lead paint was detected on the following; yellow/white viewing platform, yellow painted tension wire, green wood shelf, interior door components and brown baseboard . The workers involved in the renovation and disturbance of components containing lead must be trained, utilizing the methods of compliance prescribed by 29 CFR 1926.62 for removal and disposal.

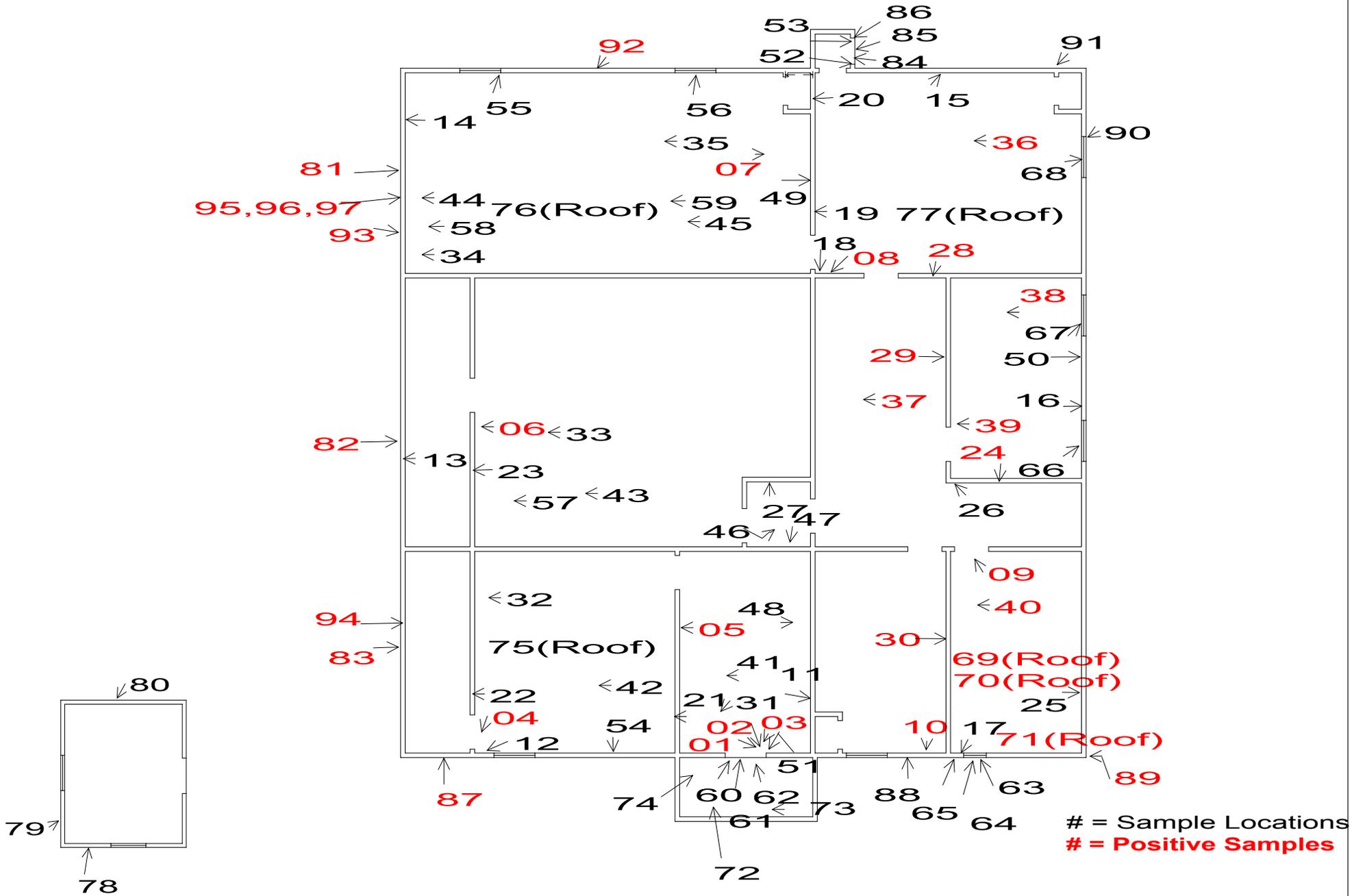
The Hazardous Materials survey indicates that no hazardous materials can be found in the facility. The TCLP analysis of the eight (8) RCRA metals of the waste stream indicate that the general construction debris may be disposed as non hazardous waste.

Sincerely,



Jose Sandoval
SafeNet Environmental Services, LLC
cc: file

Appendix A



= Sample Locations
 # = Positive Samples

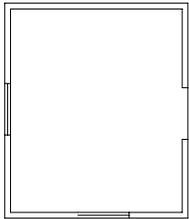
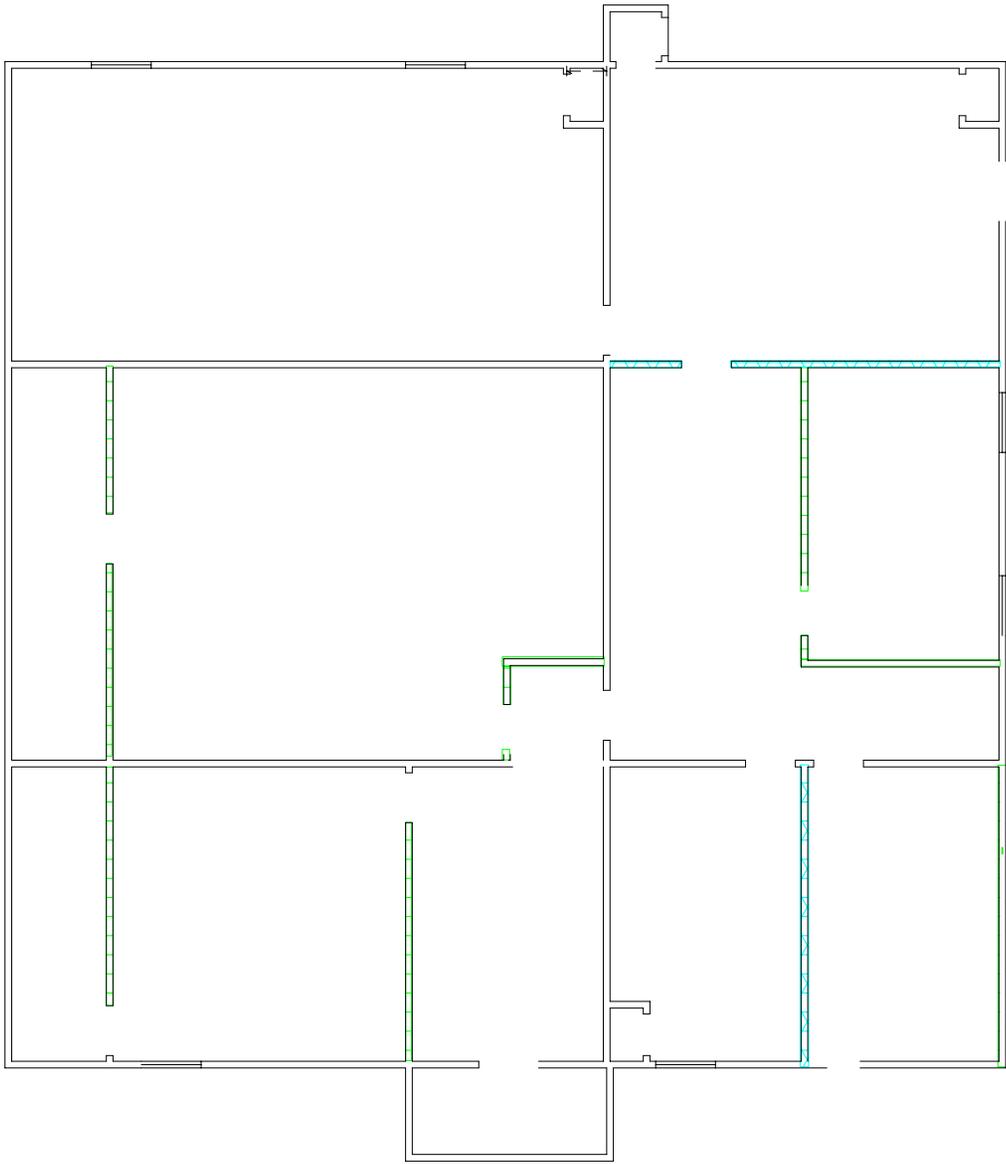
SafeNet
 Environmental Services LLC
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 El Paso, Texas 79922
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Drawing
 # 1

Asbestos Sample Locations
 Building 21860
 WSMR, N.M.



SafeNet Environmental Services, LLC 3945-F Doniphan Park Circle El Paso, TX 79922 (915) 587-6900		
Consultant H T Jones	Inspector: Jose Sandoval	
April 14, 2003	Rev Date:	Scale: NONE



= Texture/JC/Wallboard Walls
 = 9"X9" Brown Floor Tile & Mastic

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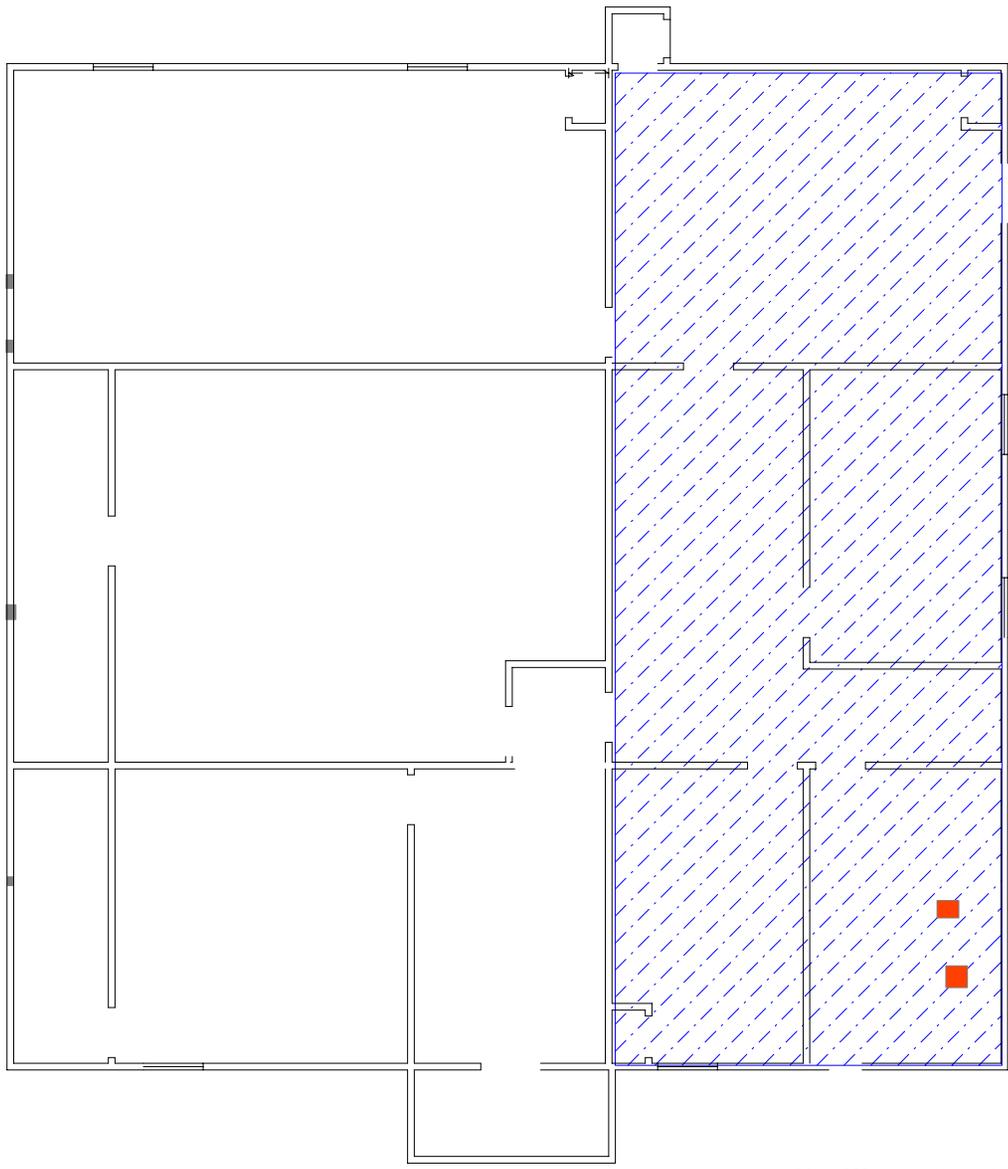
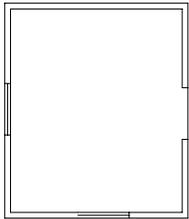
Drawing # 4

Asbestos Homogeneous Area Locations
 Building 21860
 WSMR, N.M.



SafeNet Environmental Services, LLC
 3945-F Doniphan Park Circle
 El Paso, TX 79922
 (915) 587-6900

Consultant H T Jones	Inspector Jose Sandoval
Rev Date: April 14, 2003	Scale: NONE



-  = Ceiling texture/JC/Wallboard
-  = Wall penetrations
-  = Roof penetration

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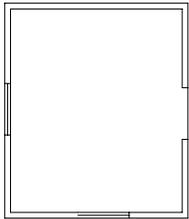
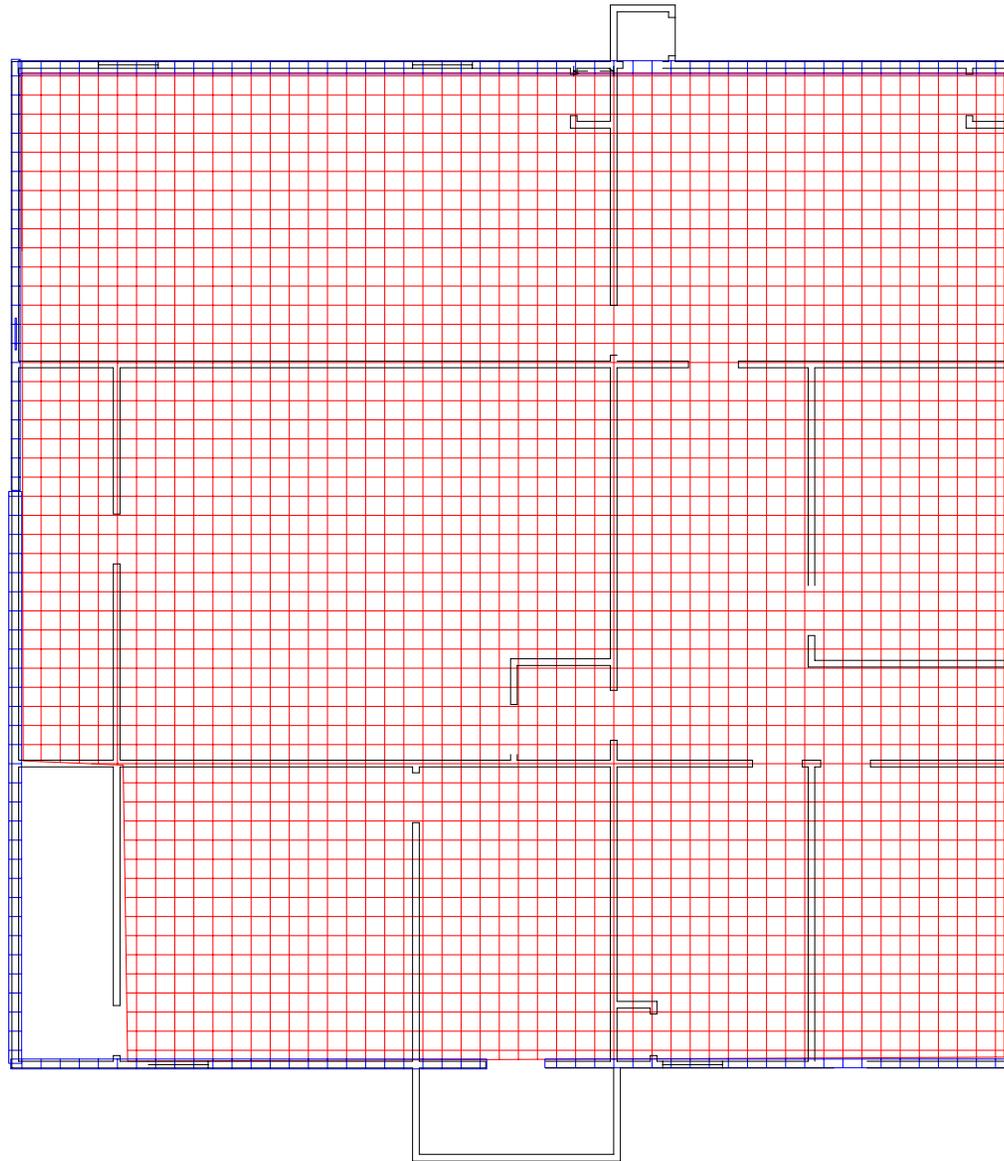
Drawing
 # 5

Asbestos Homogeneous Area Locations
 Building 21860
 WSMR , N.M.



SafeNet Environmental Services, LLC
 3945-F Doniphan Park Circle
 El Paso, TX 79922
 (915) 587-6900

Consultant H T Jones	Inspector: Jose Sandoval
Rev Date: April 14, 2003	Scale: NONE



= Exterior Stucco Walls
 = 9"X9" Brown Floor Tile & Mastic

SafeNet
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Drawing # 3

Asbestos Homogeneous Area Locations
 Building 21860
 WSMR, N.M.



SafeNet Environmental Services, LLC
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Consultant	H T Jones	Inspector:	Jose Sandoval
April 14, 2003	Rev Date:	Scale:	NONE

EMSL Analytical, Inc.

Westwood Business Park

Phone: (972) 831-9725 Fax: (972) 444-0884 Email: dallaslab@emsl.com

Attn: Jose Sandoval
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El Paso, TX 79922

Fax: (915) 587-6913

Phone: 915-587-6900

Project: **3N150**

Customer ID: SAFE79A

Customer PO:

Received: 04/02/03 10:48 AM

EMSL Order: 110300270

EMSL Project ID:

Analysis Date: 4/3/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
01/a floortile 110300270-0001		Red Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
01/b mastic 110300270-0067		Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
01/c floortile 110300270-0068		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
02/a floortile 110300270-0002		Red Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
02/b mastic 110300270-0069		Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
02/c floortile 110300270-0070		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
03/a floortile 110300270-0003		Red Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
03/b mastic 110300270-0071		Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
03/c floortile 110300270-0072		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
04/a floortile 110300270-0004		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile

Analyst(s)

Roshaun Wilkerson (93)

or other approved signatory

PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government.
Analysis performed by EMSL Dallas (NVLAP #200034-0)

EMSL Analytical, Inc.

Westwood Business Park

Phone: (972) 831-9725 Fax: (972) 444-0884 Email: dallaslab@emsl.com

Attn: Jose Sandoval
SafeNet Environmental LLC
3945-F Doniphan Park Circle
El Paso, TX 79922

Fax: (915) 587-6913

Phone: 915-587-6900

Project: **3N150**

Customer ID: SAFE79A

Customer PO:

Received: 04/02/03 10:48 AM

EMSL Order: 110300270

EMSL Project ID:

Analysis Date: 4/3/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
04/b mastic 110300270-0073		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
04/c floortile 110300270-0074		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
05/a floortile 110300270-0005		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
05/b mastic 110300270-0075		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
05/c floortile 110300270-0076		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
06/a floortile 110300270-0006		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
06/b mastic 110300270-0077		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
06/c floortile 110300270-0078		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
07/a floortile 110300270-0007		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
07/b mastic 110300270-0079		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile

Analyst(s)

Roshaun Wilkerson (93)

or other approved signatory

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Analysis performed by EMSL Dallas (NVLAP #200034-0)

EMSL Analytical, Inc.

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Project: **3N150**

Customer ID: SAFE79A

Customer PO:

Received: 04/02/03 10:48 AM

EMSL Order: 110300270

EMSL Project ID:

Analysis Date: 4/3/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
07/c floortile 110300270-0080		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
08/a floortile 110300270-0008		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
08/b mastic 110300270-0081		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
08/c floortile 110300270-0082		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
09/a floortile 110300270-0009		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
09/b mastic 110300270-0083		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
09/c floortile 110300270-0084		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
10/a floortile 110300270-0010		Brown Non-Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
10/b mastic 110300270-0085		Black Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
10/c floortile 110300270-0086		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	

Analyst(s)

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
11 110300270-0011		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
12 110300270-0012		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
13 110300270-0013		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
14 110300270-0014		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
15 110300270-0015		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
16 110300270-0016		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
17 110300270-0017		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
18 110300270-0018		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
19 110300270-0019		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
20 110300270-0020		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
21/a texture 110300270-0021		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
21/b wallboard 110300270-0087		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
22/a texture 110300270-0022		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
22/b wallboard 110300270-0088		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
23/a texture 110300270-0023		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
23/b wallboard 110300270-0089		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
24/a texture 110300270-0024		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
24/b wallboard 110300270-0090		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
25/a texture 110300270-0025		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
25/b wallboard 110300270-0091		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
26/a texture 110300270-0026		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
26/b wallboard 110300270-0092		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
27/a texture 110300270-0027		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
27/b wallboard 110300270-0093		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
28/a texture 110300270-0028		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
28/b wallboard 110300270-0094		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
29/a texture 110300270-0029		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
29/b wallboard 110300270-0095		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
30/a texture 110300270-0030		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
30/b wallboard 110300270-0096		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected

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Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
31 110300270-0031		Gray Fibrous Homogeneous	Teased	40% Cellulose	60% Non-fibrous (other)	None Detected
32 110300270-0032		Gray Fibrous Homogeneous	Teased	40% Cellulose	60% Non-fibrous (other)	None Detected
33 110300270-0033		Gray Fibrous Homogeneous	Teased	40% Cellulose	60% Non-fibrous (other)	None Detected
34 110300270-0034		Gray Fibrous Homogeneous	Teased	40% Cellulose	60% Non-fibrous (other)	None Detected
35 110300270-0035		Gray Fibrous Homogeneous	Teased	40% Cellulose	60% Non-fibrous (other)	None Detected
36/a texture 110300270-0036		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
36/b wallboard 110300270-0097		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
37/a texture 110300270-0037		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
37/b wallboard 110300270-0098		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
38/a texture 110300270-0038		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
38/b wallboard 110300270-0099		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
39/a texture 110300270-0039		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
39/b wallboard 110300270-0100		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
40/a texture 110300270-0040		White Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
40/b wallboard 110300270-0101		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
41 110300270-0041		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
42 110300270-0042		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
43 110300270-0043		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
44 110300270-0044		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
45 110300270-0045		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
46 110300270-0046		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
47 110300270-0047		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
48 110300270-0048		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
49 110300270-0049		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
50 110300270-0050		White Fibrous Homogeneous	Teased	30% Cellulose	70% Non-fibrous (other)	None Detected
51 110300270-0051		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
52 110300270-0052		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
53 110300270-0053		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
54 110300270-0054		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
55 110300270-0055		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
56 110300270-0056		White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
57 110300270-0057		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected
58 110300270-0058		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected
59 110300270-0059		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected

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Project: **3N150**

Customer ID: SAFE79A

Customer PO:

Received: 04/04/03 10:59 AM

EMSL Order: 110300293

EMSL Project ID:

Analysis Date: 4/7/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
60 110300293-0001		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
61 110300293-0002		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
62 110300293-0003		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
63 110300293-0004		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
64 110300293-0005		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
65 110300293-0006		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
66 110300293-0007		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
67 110300293-0008		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
68 110300293-0009		Gray Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
69 110300293-0010		Black Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
70 110300293-0011		Black Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
71 110300293-0012		Black Fibrous Homogeneous	Teased		92% Non-fibrous (other)	8% Chrysotile
72 110300293-0013		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected
73 110300293-0014		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected
74 110300293-0015		Black Fibrous Homogeneous	Teased	60% Cellulose	40% Non-fibrous (other)	None Detected
75 110300293-0016		Black Fibrous Homogeneous	Teased	40% Glass	60% Non-fibrous (other)	None Detected
76 110300293-0017		Black Fibrous Homogeneous	Teased	40% Glass	60% Non-fibrous (other)	None Detected
77 110300293-0018		Black Fibrous Homogeneous	Teased	40% Glass	60% Non-fibrous (other)	None Detected
78 110300293-0019		Black Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
79 110300293-0020		Black Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected

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Fax: (915) 587-6913 Phone: 915-587-6900	EMSL Order: 110300293 EMSL Project ID: Analysis Date: 4/7/2003
Project: 3N150	

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Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
80 110300293-0021		Black Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected

Analyst(s)

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Project: **3N150**

Customer ID: SAFE79A

Customer PO:

Received: 04/08/03 3:06 PM

EMSL Order: 110300311

EMSL Project ID:

Analysis Date: 4/9/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
81 110300311-0001	south side of bldg	Beige Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
82 110300311-0002	south side of bldg	Beige Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
83 110300311-0003	south side of bldg	Beige Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
84 110300311-0004	rear entrance	White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
85 110300311-0005	rear entrance	White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
86 110300311-0006	rear entrance	White Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
87 110300311-0007	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
88 110300311-0008	exterior walls	Grayish/Yellow Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
89 110300311-0009	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
90 110300311-0010	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected

Analyst(s)

Hawthorne Nicole (17)

or other approved signatory

PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government.
Analysis performed by EMSL Dallas (NVLAP #200034-0)

EMSL Analytical, Inc.

Westwood Business Park

Phone: (972) 831-9725 Fax: (972) 444-0884 Email: dallaslab@emsl.com

Attn: Jose Sandoval
SafeNet Environmental LLC
3945-F Doniphan Park Circle
El Paso, TX 79922

Fax: (915) 587-6913

Phone: 915-587-6900

Project: **3N150**

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Analysis Date: 4/9/2003

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location	Appearance	Treatment	Non-Asbestos		Asbestos
				% Fibrous	% Non-Fibrous	% Type
91 110300311-0011	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		100% Non-fibrous (other)	None Detected
92 110300311-0012	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
93 110300311-0013	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
94 110300311-0014	exterior walls	Gray/Yellow Non-Fibrous Homogeneous	Teased		97% Non-fibrous (other)	3% Chrysotile
95 110300311-0015	s. exterior wall	Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
96 110300311-0016	s. exterior wall	Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile
97 110300311-0017	s. exterior wall	Black Non-Fibrous Homogeneous	Teased		95% Non-fibrous (other)	5% Chrysotile

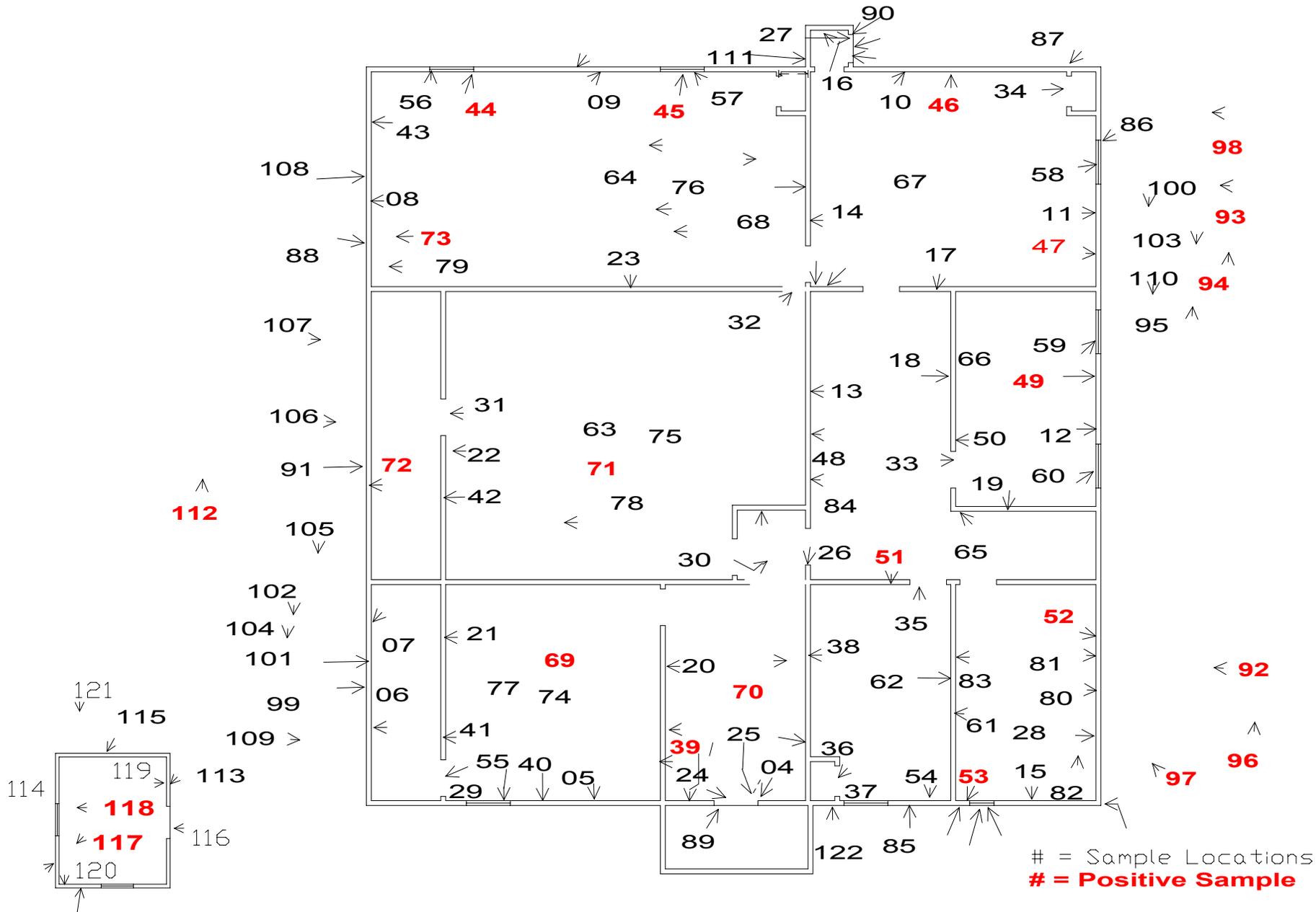
Analyst(s)

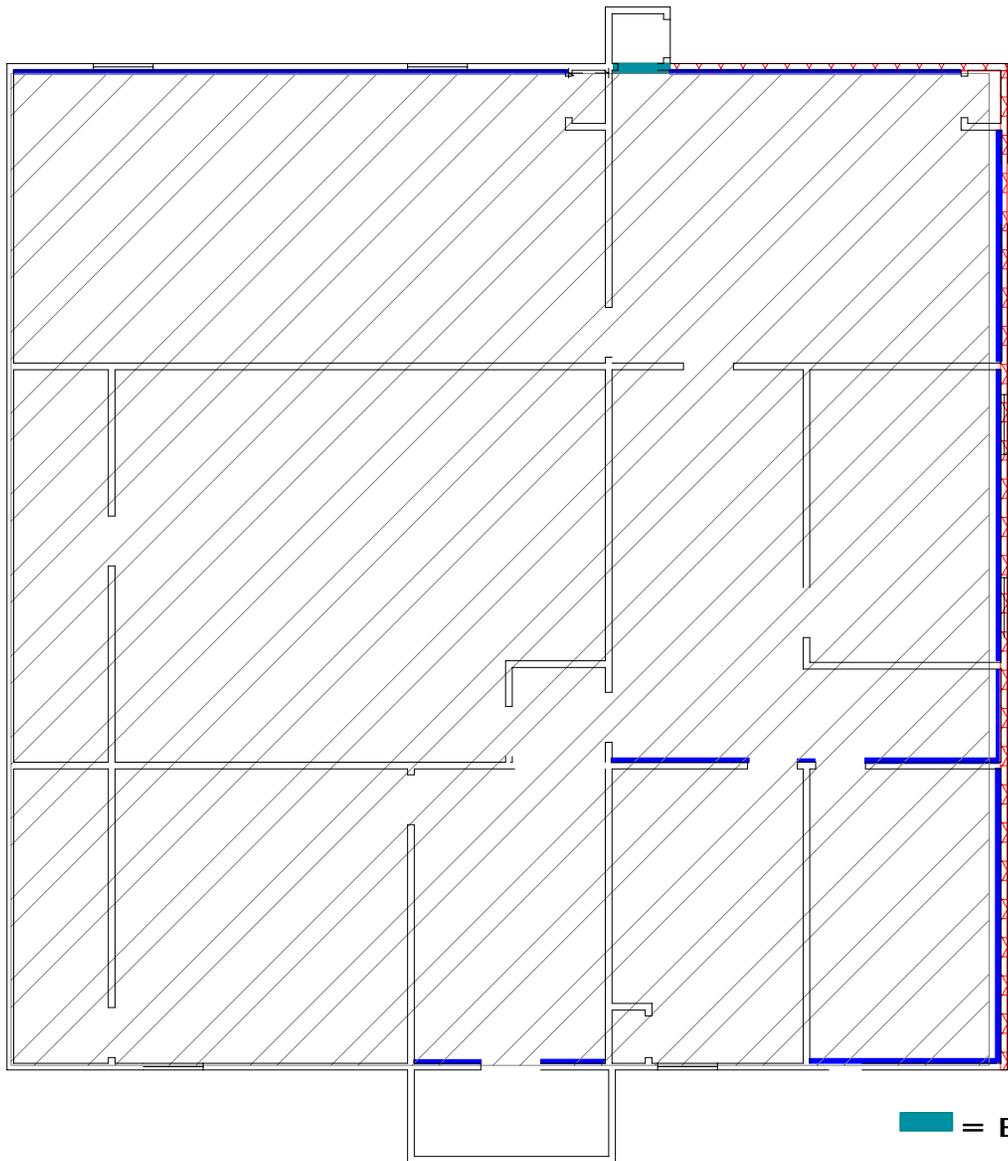
Hawthorne Nicole (17)

or other approved signatory

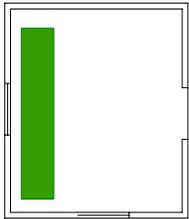
PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government.
Analysis performed by EMSL Dallas (NVLAP #200034-0)

Appendix B





Tension Wire



 = Beige Ceiling Joist
 = Green Wood Shelf

 = Brown Door Frame
 = White Plaster Wall
 = Brown Baseboard
 = Yellow/White Viewing Platforms

SafeNet
 Environmental Services LLC
 3945-F Doniphan Park Circle
 El Paso, Texas 79922
 (915) 587-6900

Drawing # 6

Lead Homogeneous Area Locations
 Building 21860
 WSMR, N.M.



SafeNet Environmental Services, LLC 3945-F Doniphan Park Circle El Paso, TX 79922 (915) 587-6900	
Consultant H T Jones	Inspector: Jose Sandoval
April 14, 2003	Rev Date: Scale: NONE

WSMR Building 21860

Building 21860

Serial #XL700-U745NR4520

PAINT

Header: Jose Sandoval, Risk Assessor

Site: Building 21860

Date: 03/28/03

Ranges (NEG<INC<POS): Device PCS

No	Room	Source	Sub	Feat	Cnd	Clr	Result	Pbl	Pbl	Pbk	Pbk	Pbc	Pbc
1	Shutter Cal	1					...	NA		NA		NA	
2	Calibrate						NEG	0.27	0.03	-0.36	0.71	0.27	0.03
3	Calibrate						NEG	0.31	0.14	0.27	0.76	0.31	0.14
4	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.06	0.1	0.25	0.7	0.06	0.1
5	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.06	0.13	0.68	0.71	0.06	0.13
6	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.08	0.1	0.23	0.68	0.08	0.1
7	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.02	0.17	-0.09	1.22	0.02	0.17
8	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.01	0.08	0.11	0.67	0.01	0.08
9	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.02	0.12	-0.06	0.71	0.02	0.12
10	Room	Wall	Plaster	Midle Wall	Intact	White	POS	0.63	0.84	0.76	1.85	0.63	0.84
11	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.39	0.28	0.16	0.73	0.16	0.73
12	Room	Wall	Plaster	Midle Wall	Intact	White	POS	0.47	0.21	0.52	0.72	0.47	0.21
13	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.32	0.37	0.38	0.74	0.32	0.37
14	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.14	0.11	0.87	0.64	0.14	0.11
15	Room	Wall	Plaster	Midle Wall	Intact	White	NEG	0.09	0.14	0.38	0.68	0.09	0.14
16	Room	Wall	Concrte	Midle Wall	Intact	White	NEG	0	0.02	-0.2	0.62	0	0.02
17	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0.01	-0.57	0.52	0	0.01
18	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0.01	-0.31	0.5	0	0.01
19	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0.01	0.27	0.48	0	0.01
20	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0	0.29	0.42	0	0
21	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0	0.31	0.46	0	0
22	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0	0	-0.49	0.47	0	0
23	Room	Wall	Drywall	Midle Wall	Intact	White	NEG	0.18	0.25	-0.07	0.49	0.18	0.25
24	Room	Door	Metal	Door	Intact	Brown	NEG	0	0.04	-0.08	0.59	0	0.04
25	Room	Door	Metal	Door	Intact	Brown	NEG	0.01	0.08	-0.01	0.58	0.01	0.08
26	Room	Door	Metal	Door	Intact	Brown	NEG	0.21	0.08	-0.02	0.81	0.21	0.08
27	Room	Door	Metal	Door	Intact	Brown	NEG	0.02	0.08	-0.07	0.56	0.02	0.08
28	Room	Door	Wood	Door	Intact	Brown	NEG	0	0	-0.12	0.56	0	0

WSMR Building 21860

Building 21860

No	Room	Source	Sub	Feat	Cnd	Clr	Result	Pbl	Pbl	Pbk	Pbk	Pbc	Pbc
29	Room	Door	Wood	Door	Intact	Brown	NEG	0	0.03	0.01	0.33	0	0.03
30	Room	Door	Wood	Door	Intact	Brown	NEG	0	0.01	0.17	0.69	0	0.01
31	Room	Door	Wood	Door	Intact	Brown	NEG	0	0.01	-0.29	0.33	0	0.01
32	Room	Door	Wood	Door	Intact	Brown	NEG	0.19	0.08	-0.07	0.81	0.19	0.08
33	Room	Door	Wood	Door	Intact	Brown	NEG	0.02	0.07	-0.16	0.7	0.02	0.07
34	Room	Door	Wood	Door	Intact	Brown	POS	0.48	0.11	0.66	0.7	0.48	0.11
35	Room	Door	Wood	Door	Intact	Brown	NEG	0	0.07	-0.13	0.36	0	0.07
36	Room	Door	Wood	Door	Intact	Brown	NEG	0.2	0.06	0.05	0.54	0.2	0.06
37	Room	Door	Wood	Door	Intact	Brown	NEG	0.24	0.07	0.04	0.49	0.24	0.07
38	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0	0.01	-0.34	1.16	0	0.01
39	Room	Wall	Wood	Baseboard	Intact	Brown	POS	0.61	0.15	0.26	0.68	0.61	0.15
40	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0.37	0.11	0.88	0.73	0.37	0.11
41	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0	0	0.23	0.61	0	0
42	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0	0.02	0.19	0.48	0	0.02
43	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0	0.02	0.07	0.52	0	0.02
44	Room	Wall	Wood	Baseboard	Intact	Brown	POS	2.22	0.32	3.1	0.66	2.22	0.32
45	Room	Wall	Wood	Baseboard	Intact	Brown	POS	0.94	0.13	1.08	0.46	0.94	0.13
46	Room	Wall	Wood	Baseboard	Intact	Brown	POS	0.48	0.21	0.65	0.54	0.48	0.21
47	Room	Wall	Wood	Baseboard	Intact	Brown	POS	1.81	0.35	2.38	0.6	1.81	0.35
48	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0.13	0.1	0.16	0.51	0.13	0.1
49	Room	Wall	Wood	Baseboard	Intact	Brown	POS	1.74	0.38	1.3	0.66	1.74	0.38
50	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0.27	0.12	0.4	0.78	0.27	0.12
51	Room	Wall	Wood	Baseboard	Intact	Brown	POS	1.17	0.2	1.19	0.57	1.17	0.2
52	Room	Wall	Wood	Baseboard	Intact	Brown	POS	1.29	0.24	1.76	0.55	1.29	0.24
53	Room	Wall	Wood	Baseboard	Intact	Brown	POS	2.19	0.34	2.48	0.66	2.19	0.34
54	Room	Wall	Wood	Baseboard	Intact	Brown	NEG	0	0	0.24	0.58	0	0
55	Room	Window	Wood	Sill Ext	Intact	White	NEG	0	0	0.12	0.58	0	0
56	Room	Window	Wood	Sill Ext	Intact	White	NEG	0	0.01	-0.02	0.53	0	0.01
57	Room	Window	Wood	Sill Ext	Intact	White	NEG	0	0.05	0.23	0.63	0	0.05
58	Room	Window	Wood	Sill Ext	Intact	White	NEG	0.47	0.29	0.53	0.62	0.47	0.29
59	Room	Window	Wood	Sill Ext	Intact	White	NEG	0.32	0.21	0.39	0.5	0.32	0.21
60	Room	Window	Wood	Sill Ext	Intact	White	NEG	0.32	0.18	0.54	0.55	0.32	0.18
61	Room	Window	Wood	Sill Ext	Intact	White	NEG	0.33	0.11	0.4	0.63	0.33	0.11
62	Room	Ceiling	Tile	DC Tile	Intact	White	NEG	0.07	0.09	0.55	0.42	0.55	0.42
63	Room	Ceiling	Tile	DC Tile	Intact	White	NEG	0.01	0.09	0.22	0.51	0.22	0.51

WSMR Building 21860

Building 21860

No	Room	Source	Sub	Feat	Cnd	Clr	Result	Pbl	Pbl	Pbk	Pbk	Pbc	Pbc
64	Room	Ceiling	Tile	DC Tile	Intact	White	NEG	0.02	0.05	0.11	0.62	0.11	0.62
65	Room	Ceiling	Drywall	DC Tile	Intact	White	NEG	0	0	-0.54	0.48	0	0
66	Room	Ceiling	Drywall	DC Tile	Intact	White	NEG	0.01	0.07	0.11	0.52	0.01	0.07
67	Room	Ceiling	Drywall	DC Tile	Intact	White	NEG	0	0.01	0.21	0.68	0	0.01
68	Room	Ceiling	Drywall	DC Tile	Intact	White	NEG	0	0.04	-0.29	0.68	0	0.04
69	Room	Porch	Metal	Joist	Intact	Beige	POS	>>5.0		25.96	2.22	25.96	2.22
70	Room	Porch	Metal	Joist	Intact	Beige	POS	>>5.0		18.89	1.33	18.89	1.33
71	Room	Porch	Metal	Joist	Intact	Beige	POS	>>5.0		20.45	1.08	20.45	1.08
72	Room	Porch	Metal	Joist	Intact	Beige	POS	>>5.0		23.99	1.1	23.99	1.1
73	Room	Porch	Metal	Joist	Intact	Beige	POS	>>5.0		25.28	1.21	25.28	1.21
74	Room	Porch	Drywall	Joist	Intact	Beige	NEG	0.01	0.01	0.47	0.59	0.01	0.01
75	Room	Porch	Drywall	Joist	Intact	Beige	NEG	0.03	0.16	0.29	1.1	0.03	0.16
76	Room	Porch	Drywall	Joist	Intact	Beige	NEG	0.01	0.02	0.94	0.7	0.01	0.02
77	Room	Duct	Metal	Duct	Intact	Beige	NEG	0.1	0.37	-0.24	0.45	0.1	0.37
78	Room	Duct	Metal	Duct	Intact	Beige	NEG	0.03	0.03	-0.21	0.49	0.03	0.03
79	Room	Duct	Metal	Duct	Intact	Beige	NEG	0.04	0.07	-0.49	0.44	0.04	0.07
80	Room	RR Stall	Wood	RR Stall	Intact	White	NEG	0.06	0.16	0.17	0.65	0.06	0.16
81	Room	RR Stall	Wood	RR Stall	Intact	White	NEG	0.16	0.39	-0.38	0.73	0.16	0.39
82	Room	RR Stall	Wood	RR Stall	Intact	Brown	NEG	0.2	0.07	0.04	0.65	0.2	0.07
83	Room	Coat Hngr	Wood	Coat Hngr	Intact	Brown	NEG	0.14	0.3	0.57	1.05	0.14	0.3
84	Room	Bulletin	Wood	Board	Intact	Brown	NEG	0	0.11	0.34	0.9	0	0.11
85	Room	Wall	Stucco	Midle Wall	Intact	Beige	NEG	0	0.01	0.05	0.75	0	0.01
86	Room	Wall	Stucco	Midle Wall	Intact	Beige	NEG	0	0.07	0.12	0.66	0	0.07
87	Room	Wall	Stucco	Midle Wall	Intact	Beige	NEG	0	0.04	-0.41	0.67	0	0.04
88	Room	Wall	Stucco	Midle Wall	Intact	Beige	NEG	0	0.02	-0.24	0.68	0	0.02
89	Outside	Door	Metal	Door	Intact	Brown	NEG	0.03	0.08	-0.23	0.66	0.03	0.08
90	Outside	Door	Metal	Door	Intact	Brown	NEG	0.09	0.13	-0.11	0.56	0.09	0.13
91	Outside	Door	Metal	Door	Intact	Brown	NEG	0.01	0.02	0.64	0.86	0.01	0.02
92	Outside	Viewing	Metal	Stand	Intact	Yellow	POS	3.6	0.3	4.59	0.67	4.59	0.67
93	Outside	Viewing	Metal	Stand	Intact	Yellow	POS	1.72	0.16	1.89	0.6	1.72	0.16
94	Outside	Viewing	Metal	Stand	Intact	White	POS	1.61	0.36	1.87	0.63	1.61	0.36
95	Outside	Viewing	Metal	Stand	Intact	White	NEG	0.09	0.06	0.03	0.55	0.09	0.06
96	Outside	Viewing	Metal	Stand	Intact	White	POS	4.1	0.37	4.53	0.64	4.1	0.37
97	Outside	Viewing	Metal	Stand	Intact	White	POS	3.59	0.44	4.04	0.62	3.59	0.44
98	Outside	Viewing	Metal	Stand	Intact	White	POS	2.02	0.26	2.7	0.59	2.02	0.26

WSMR Building 21860

Building 21860

No	Room	Source	Sub	Feat	Cnd	Clr	Result	Pbl	Pbl	Pbk	Pbk	Pbc	Pbc
99	Outside	A/C	Metal	Stand	Poor	White	NEG	0.13	0.79	-0.32	0.74	0.13	0.79
100	Outside	A/C	Metal	Stand	Poor	White	NEG	0.03	0.07	-0.05	0.75	0.03	0.07
101	Outside	A/C	Metal	Stand	Poor	White	NEG	0.38	0.04	0.32	0.56	0.38	0.04
102	Outside	A/C Stand	Metal	Stand	Fair		NEG	0	0.01	0.05	0.06	0.04	0.2
103	Outside	A/C Stand	Metal	Stand	Fair	Silver	NEG	0	0.01	0.44	1.35	0	0.01
104	Outside	A/C Stand	Metal	Stand	Fair	Silver	NEG	0.02	0.08	0.7	0.86	0.02	0.08
105	Outside	A/C Duct	Metal	Stand	Fair	Silver	NEG	0.03	0.22	0.47	1.25	0.03	0.22
106	Outside	A/C Duct	Metal	Stand	Fair	Silver	NEG	0.01	0.13	-0.47	1.34	0.01	0.13
107	Outside	A/C Duct	Metal	Stand	Fair	Silver	NEG	0.42	0.1	0.01	0.72	0.42	0.1
108	Outside	A/C Duct	Metal	Stand	Fair	Silver	NEG	0.03	0.01	-0.3	0.48	0.03	0.01
109	Outside	A/C	Metal	Stand	Fair	Beige	NEG	0.03	0.01	-0.43	0.46	0.03	0.01
110	Outside	A/C	Metal	Stand	Fair	Beige	NEG	0.04	0.06	-0.35	0.7	0.04	0.06
111	Outside	Painting	Wood	Mural	Fair	White	NEG	0	0.08	-0.07	0.53	0	0.08
112	Outside	Guide	Metal	Wire	Fair	Yellow	POS	1.34	0.07	1.94	0.43	1.94	0.43
113	Outside	Wall	Door	Wall	Fair	Gray	NEG	0.08	0.03	-0.24	0.71	0.08	0.03
114	Outside	Wall	Wall	Wall	Fair	Gray	NEG	0.07	0.03	0.02	0.87	0.07	0.03
115	Outside	Wall	Wall	Wall	Fair	Gray	NEG	0.08	0.04	-0.01	0.95	0.08	0.04
116	Outside	Door	Wall	Door	Fair	Gray	NEG	0.05	0.04	0.54	0.62	0.05	0.04
117	Outside	Door	Wood	Shelf	Fair	Green	POS	1.29	0.12	1.82	0.52	1.29	0.12
118	Outside	Door	Wood	Shelf	Fair	Green	POS	0.51	0.06	0.64	0.54	0.51	0.06
119	Outside	Frame	Metal	Frame	Fair	Orange	NEG	0.06	0.08	-0.07	0.76	0.06	0.08
120	Outside	Frame	Metal	Frame	Fair	Orange	NEG	0.1	0.24	-0.01	1.04	0.1	0.24
121	Outside	Bench	Wood	Bench	Fair	Gray	NEG	0	0.01	-0.31	0.76	0	0.01
122	Outside	Fire	Metal	Stand	Fair	Red	NEG	0.18	0.06	0.68	0.67	0.18	0.06
123	Calibrate						NEG	0.29	0.09	0.29	0.09	0.29	0.09
124	Calibrate						NEG	0.29	0.04	-0.25	0.68	0.29	0.09
125	Calibrate						NEG	0.28	0.25	-0.08	1.45	0.29	0.17

Appendix C


Scientific Laboratories of California, Inc.

 24416 South Main Street, Suite 308
 Carson, California 90745
 Telephone: (310) 834-4868 Fax: (310) 834-4772

 SciLab Work Order #: 20030400022
 Project Name: Bldg. 21860
 Client Project #: 3N150-01
 Job Location:
 Project Manager:
 Project Tel #:
 Project Fax #:

 Customer: SafeNet Environmental LLC
 3945 Doniphan Park Circle
 Suite F
 El Paso, TX 79922
 Attention: Mr. David Morales
 Tel #: (915) 587-6900
 Fax #: (915) 587-6913

Sample:	001 3N150-01	Sampling Date:	Time: 0:00	Receive Date:	4/4/03	Time:	9:30	
Matrix:	SOLID	Parameter	Method	Results	PQL	Units	Analyst	Analysis Date
TCLP RCRA 8 METALS, ICP								
Arsenic, TCLP, ICP	ICP, SW-846 Method 6010B	<0.1	0.1	mg/L	MP	4/9/03		
Barium, TCLP, ICP	ICP, SW-846, 6010B	0.40	0.005	mg/L	MP	4/9/03		
Cadmium, TCLP, ICP	ICP, SW-846 Method 6010B	<0.01	0.01	mg/L	MP	4/9/03		
Chromium, TCLP, ICP	ICP, SW-846 Method 6010B	<0.01	0.01	mg/L	MP	4/9/03		
Lead, TCLP, ICP	ICP, SW-846 Method 6010B	0.084	0.05	mg/L	MP	4/9/03		
Mercury, TCLP, Cold Vapor	AA, SW-846 Method 7470	<0.006	0.006	mg/L	MP	4/9/03		
Selenium, TCLP, ICP	ICP, SW-846 Method 6010B	0.20	0.1	mg/L	MP	4/9/03		
Silver, TCLP, ICP	ICP, SW-846 Method 6010B	<0.01	0.01	mg/L	MP	4/9/03		
Mercury water prep.	EPA Methods 245.1	04/08/2003		DATE	MP	4/9/03		
TCLP Extraction	EPA SW-846 Method 1311	04/07/2003		DATE	MP	4/9/03		

*** (SU) = Surrogate QC, it is reported in percent recovery.
 PQL = Minimum Practical Quantify Limit.

Jick J. Chen, Laboratory Director

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