

San Francisco • Los Angeles • Minneapolis / St. Paul

Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist Mr. Ron Jones

Comment: Bulk complex sample.

2455 Carmichael Drive Chico, CA 95928

Client ID:

2921

Report Number: **Date Received:**

B000398 05/07/98

Date Analyzed:

05/11/98

Job ID / Site:

Citrus Kindergarten Roof (Unit A)

FASI Job ID: 2921-12

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
CI98423-1R	19804591						
Layer: Black Fibrous Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar			ND				
Layer: Black Tar			ND				

Dave Sandusky, Laboratory Director, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the prescence of asbestos below the LOQ. 'ND' = 'None Detected'.

Analytical results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) named on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written request from client. This report applies only to the sample(s) tested. Supporting laboratory documentation is available upon request. This report must not be reproduced except in full with approval from Forensic Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Forensic Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government. Forensic tical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after od of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.



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Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist

Mr. Ron Jones

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Client ID:

2921

Report Number: Date Received:

B000398 05/07/98

Date Analyzed:

05/11/98

Job ID / Site:

Citrus Kindergarten Roof (Unit A)

FASI Job ID: 2921-12

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
CI98423-2R	19804592				10. 01. 10. 10. 10.		
Layer: Black Fibrous Ta	r		ND				
Layer: Black Fibrous Ta	r		ND				
Layer: Black Fibrous Ta	r		ND				
Layer: Black Fibrous Ta	r		ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Ta	r		ND				
Layer: Black Tar			ND				

Dave Sandusky, Laboratory Director, Hayward Laboratory

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Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist Mr. Ron Jones

2455 Carmichael Drive Chico, CA 95928

Client ID:

2921

Report Number: **Date Received:**

B000398 05/07/98

Date Analyzed:

05/11/98

Job ID / Site:

Citrus Kindergarten Roof (Unit A)

FASI Job ID:

2921-12

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
CI98423-3R	19804593						
Layer: Black Tar			ND				
Layer: Black Fibrous Tar	•		ND				
Layer: Black Fibrous Tar	•		ND				
Layer: Black Fibrous Tar	•		ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar	•		ND				
Layer: Black Tar			ND				
Layer: Black Fibrous Tar	•		ND				
Layer: Black Tar			ND				

Comment: Bulk complex sample.

Dave Sandusky, Laboratory Director, Hay ward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the prescence of asbestos below the LOQ. 'ND' = 'None Detected'.

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BULK SAMPLE REQUEST FORM

CLIENT NAME & ADI	DRESS:		PHONE: 530-891-3194 FAX 530-891-3194	DATE: 5-4-98				
	Unified School Carmichael Driv		Circle the Method and Turn Around Time	Results Needed: 5-11-98 1:30pm				
	, CA 95928	/e	hr/12hr/24hr/48hr/Ext	by FAX				
			PLM: Standard / Point Count Gravimetry Pre					
CONTACT: RON	JONES		TEM: QUAL. / QUANT. / WATE	R				
P.O.# NONE		JOB#	AA/Flame AA/Furnace ICI	P				
SITE: CITRUS Ki	ndergarter	n Roof (Unit A)	METALS:					
SAMPLE NUMBER	DATE COLLECTED		SAMPLE LOCATION/DESCRIPTION					
CI98423-1R	4/23/98	Roofing System,	Where ridge meets seam,	over A Wing.				
CI98423-2R	4/23/98	Roofing System,	over room 18, west side,	Kindergarten				
CI98423-3R	4/23/98	Roofing System,	NW corner of Unit A (Kin	dergarten)				
			analyze these samples for ne PLM method, and report					
				-				
			<u> </u>					
Sampled by: JIM	RJCH / EOS	S ENVIRONMENTAL	Date: 4/23/98 Time: 4:	00 p.m.				
Relinquished by: J	IM RICH		Received By: RON JONES					
Date/Time: 5 – 4 – 9	8 10:00	•	Date/Time: 5-4-98 10:00 p Sealed Condition (circle one) YES					
Relinquished by: Re	ON JONES		Received By: Airborne Expre	ss				
Date/Time: 5- 6 -9	8 3:00 p.	. m .	Date/Time: 5-6-98 3:00 p Sealed Condition (pircle one) YES					

827-FASI Fax: 510/887-4218 San Francisco Office: 3777 Depot Road, Suite 409, Hayward, California 94545 • Telephocu Los Angeles Office: 19443 Laurel Park Road, Suite 101, Rancho Dominguez, California 90220 • Jelephone: 310/763-2374 Fax: 310/763-8684

RECEIVED MAY 0 7 1998

Lily K. Son-Sample Custodian





SIX-MONTH SURVEILLANCE

Page 1 of 2

-Becember I DATE_ DISTRICT Chico Unified School District

Citrus Elementary SCHOOL

INSPECTOR Rom JOHNS

ROD Paters

5 7

BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
В	9" VFT	1-5	Classroom & Staff Room	(1) (4)
В	9" VFT	1-5	Workroom of Library	(1) (4) (cropd over +/
В	9" VFT	1-5	Speech Room	(1) (4) (7
В	Vent Duct Connector	35-40	RR Attic	(1) (4) (//
ט	PW Str	40-50	Basement & Storage	(1)
D	9" VFT	1-5	MPR (Green)	. < / (2)
Q	Vent Duct Connector	35-40	MPR - Stage Office	(7)
D	PW Jnt	Assumed	Kitchen Storage	(1) (4) (/
Ω	PW Str	Assumed	Basement (C&D)	(1)
D	Tran Pipe	Assumed	Kitchen Storage	(±) (±) 7
Ω	Pipewrap	Assumed	Stage Fan Rooms	(1) (4) //

J

 \mathcal{F}

CONDITION CODES

(3) SIGNIFICANTLY DAMAGED (25% OR MORE) (2) DAMAGED (1) GOOD GENERAL CONDITION:

(5) YES (IF YES, EXPLAIN UNDER COMMENTS)

(4) NO CHANGE IN CONDITION:

<u>ABATED</u>: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED



(11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS) MISC:

SIX-MONTH SURVEILLANCE

Page 2 of 2

83/5/6	
DATE - December 11 - 1995	INSPECTOR Ron Jones
DISTRICT Chico Unified School District	SCHOOL Citrus Elementary

CONDITION: CODE & COMMENTS	(7)	(7)	(1) V	(7) V	(7) (7)	(7) (7)			
LOCATION	Basement (C&D)	Kitchen & Storage	Old Boiler	Boiler Room	Boiler Room	Boiler Room			
ASBESTOS MATERIAL	Assumed	1-5	Assumed	Assumed	25-35	Assumed			
HOMOG. MAT.#	PW Debris	9" VFT	Aircell	PW Black	Mud Jnt	PW Str			
BLDG.	Д	D	D	Д	Д	Q			

CONDITION CODES

OR
(25%
DAMAGED
(3) SIGNIFICANTLY DAMAGED
(3)
(2) DAMAGED
(1) GOOD
GENERAL CONDITION:

MORE)

COMMENTS)
UNDER
EXPLAIN UNDER
YES,
(IF
YES
(2)
(4) NO
CHANGE IN CONDITION:

SIX-MONTH SURVEILLANCE

Page 1 of 2

DATE_ DISTRICT Chico Unified School District

-December 11, 1995

85-07-1

Citrus Elementary SCHOOL

INSPECTOR Ron Jones

ASBESTOS HOMOG.

			TOCAL TOIN	CONDITION: CODE & COMMENTS
В	9" VFT	1-5	Classroom & Staff Room	(1) (4)
Д	9" VFT	1-5	Workroom of Library	(1) (4) Corport Over 41/0
В	9" VFT	1-5	Speech Room	
ш	Vent Duct Connector	35-40	RR Attic	(1) (4)
ŭ	PW Str	40-50	Basement & Storage	(7)
Q	9" VFT	1-5	MPR (Green)	(2)
Q	Vent Duct Connector	35-40	MPR - Stage Office	(2)
О	PW Jnt	Assumed	Kitchen Storage	(1) (4)
Q	PW Str	Assumed	Basement (C&D)	(2)
О	Tran Pipe	Assumed	Kitchen Storage	(1) (4) /
D	Pipewrap	Assumed	Stage Fan Rooms	(1) (4) (7)

CONDITION CODES

(2) DAMAGED (1) GOOD

(3) SIGNIFICANTLY DAMAGED (25% OR MORE)

(5) YES (IF YES, EXPLAIN UNDER COMMENTS)

CHANGE IN CONDITION:

GENERAL CONDITION:

(4) NO

ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED

(12) OTHER (EXPLAIN UNDER COMMENTS) (11) INACCESSIBLE, NO SURVEILLANCE DATA MISC:

SIX-MONTH SURVEILLANCE

Page 2 of 2

1.20-		
DATE December 11, 1995	INSPECTOR Ron Jones	
DISTRICT Chico Unified School District	SCHOOLCitrus Elementary	

CONDITION: CODE & COMMENTS	(7)	(7)	(7)	(7) V	7) (1)	// (2))			
LOCATION	Basement (C&D)	Kitchen & Storage	Old Boiler	Boiler Room	Boiler Room	Boiler Room				
ASBESTOS MATERIAL	Assumed	1-5	Assumed	Assumed	25-35	Assumed				
HOMOG. MAT.#	PW Debris	9" VFT	Aircell	PW Black	Mud Jnt	PW Str				
BLDG.	D	Q	D	D	Д	ū				

CONDITION CODES

ENERAL CONDITION:	(1) GOOD		(2) DAMAGED	(3) SIGNIFICANTLY DAMAGED (25%
HANGE IN CONDITION:	(4) NO	(2)	YES (IF)	YES (IF YES, EXPLAIN INDER COMMENTS)

OR MORE)

ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS) MISC:

507 MISSION STREET, SOUTH PASADENA, CA 91030 TEL. (626) 441-7050 * FAX (626) 441-0016

2110-21ST STREET #150, SACRAMENTO, CA 95814 TEL. (916) 452-5884 * FAX (916) 452-5912

AHERA RE-INSPECTION DOCUMENTATION

CHICO UNIFIED SCHOOL DISTRICT

1998
Asbestos Three Year Re-Inspection

CITRUS AVENUE ELEMENTARY SCHOOL

APRIL 15, 1998

TABLE OF CONTENTS

- I. EXECUTIVE SUMMARY
- II. MATERIAL INVENTORY
- III. POSITIVE MATERIAL LIST
- IV. MISSING MATERIAL LIST
- V. DIAGRAMS
- VI. FIELD NOTES
- VII. INSPECTOR'S QUALIFICATIONS

EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

On April 15,1998, EOS Environmental, Inc. performed a visual re-inspection for asbestos containing building materials, (ACBM) at Citrus Avenue Elementary. The purpose of the re-inspection was to comply with the U. S. Environmental Protection Agency (EPA) CRF 763 - AHERA requirement for a three year re-inspection.

Prior to the re-inspection, previous inspection reports were reviewed in order to determine which building materials had been previously tested and found to be asbestos containing, which were found not to contain asbestos, and if any materials had not been tested.

After the review of previous building inspections, a complete visual walk-through inspection of the site was performed. The visual inspection determined that conditions at Citrus were such that all non friables and friables were in good condition at the time of this inspection.

Sampling was done at Citrus. All samples were negative for ACBM's. See Lab report under Field Notes.

MATERIAL INVENTORY

MATERIAL CODES

ACS - Acoustical Ceiling Spray

ACT - Acoustical Ceiling Tile

ACP - Acoustical Ceiling Panels

AIR - Air Cell

ASF - Asphalt

ASP - Asbestos Paper

BBM - Baseboard Mastic

BOI - Boiler Insulation

BOL - Blown-In Insulation

BRK - Brick

BUR - Built-up Roofing

CAP - Cement Asbestos Pipe

CAS - Cement Asbestos Siding

CIN - Cinder Block

CEM - Cement

CER - Ceramic

CUR - Curtains

DEB - Debris

DRY - Drywall

DTM - Drywall Taping Mud

ELB - Pipe Elbow (fittings)

EXP - Exterior Panels

FIR - Fire Rated Brick

FLT - Floor Tile

FRD - Fire Rated Door

FUR - Furnace Pad

GAS - Gasket

MAS - Mastic

MIS - Miscellaneous

MOR - Mortar

P/C - Pipe Cover

PLA - Plaster

SFL - Vinyl Floor Sheeting

SFP - Sprayed-on Fireproofing

SOL - Soil

STC - Stucco

TAP - Tape

TAR - Tar

RFS - Composite Roofing Shingles

RFT - Roofing Felt

ROL - Rolled Roofing Material

WOV - Woven Cloth Joint Expansion

WPY - Window Putty

Citrus Avenue Elementary School 4-15-98

James M. Rich # 96-2035

MAT.	DESCRIPTION OF MATERIAL	AREA FOUND	CAT.	FRI.	ORIGINAL AMOUNT	AMOUNT LEFT	HAS AB.
FLT	9" VFT Beige	Bldg. B in Classrms, Staff Rm., Work Rm., Library, Speech Rm.	MISC	No	4500 SF	4500 SF	Yes
ELB	Pipe Fittings	Bldg. D Kitchen Storage	TSI	Yes	9 ea.	9 ea.	As.
CAP	Transite Pipe	Bldg. D Kitchen Storage	MISC	No	12 LF	12 LF	As.
P/C	Pipe Covering	Bldg. D Stage Fan Rooms	TSI	Yes	20 LF	20 LF	As.

POSITIVE MATERIAL LIST

Citrus Avenue Elementary School

James M. Rich # 96-2035 4-15-98

				,	7 00 20		1
AREA NAME	SPACE NAME	ORIG. AMOUNT	AMOUNT LEFT	UNIT	MAT.	UNIT PRICE	BUDGET CALC.
Bldg. B	Classrooms, Staff Rm., Work Rm., Library, Speech Rm.	4500 SF	4500 SF	SF	FLT		
Bldg. D	Kitchen Storage	9 ea.	9 ea.	ea.	ELB		
Bldg. D	Kitchen Storage	12 LF	12 LF	ĻF	CAP		
Bldg. D	Stage Fan Rooms	20 LF	20 LF	LF	P/C		
				-			
	1			·			

MISSING MATERIAL LIST

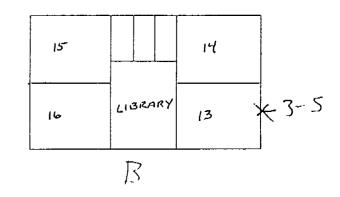
Citrus Avenue Elementary School

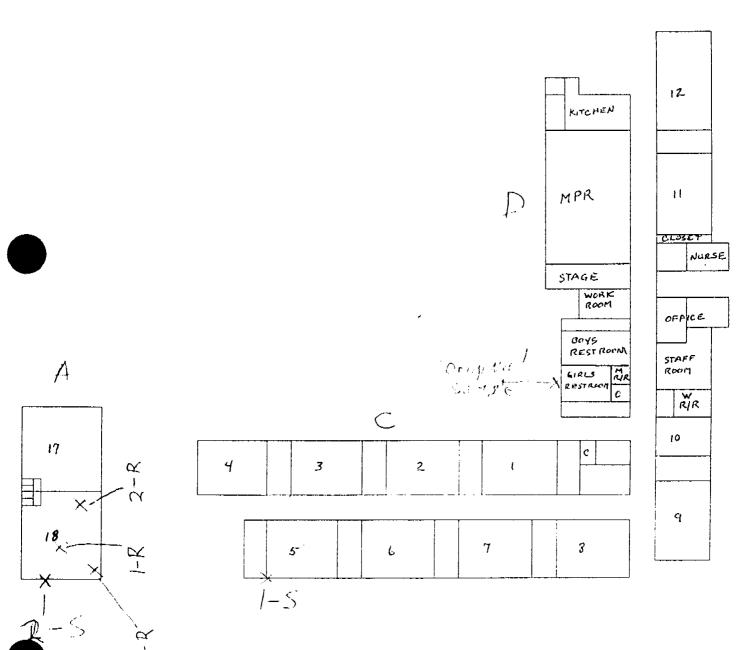
James M. Rich # 96-2035

4-15-98

MAT. CODE	DESCRIPTION	LOCATION	AMOUNT REMOVED	AMOUNT LEFT
	No missing materials this report based on 1995 report.			

DIAGRAMS





CITRUS ELEMENTARY



These levels should be used to establish both immediate and long range plans to act on the recommendations. The Priority Levels were selected for one of the following options:

Priority Level 1 - Isolate area, restrict access and respond as soon as possible.

Priority Level 2 - Schedule Response Action as soon as possible, reduce potential for disturbance.

Priority Level 3 - Schedule response Action as soon as practical, reduce potential for disturbance.

Priority Level 4 - Schedule Response Action as soon as practical.

Priority Level 5 - Schedule Response Action upon upgrade of system or material.

Cleaning Levels:

- Level 1 Initial cleaning should be done as soon as possible and additional cleaning should be done once every two months until the ACM is removed.
- Level 2 Initial cleaning should be done as soon as possible and additional cleaning should be done once every six months until the ACM is removed.
- Level 3 The material is non-friable therefore initial or additional cleaning is not necessary.

Level 4 - Initial or additional cleaning is not required for this material.

RESPONSE ACTIONS AND PRIORITY LEVELS:

Response Actions have been recommended for all friable or assumed friable ACM that was found during the inspection. The Response Actions were selected from one of the following options:

- 1. Removal
- 2. Repair
- 3. Enclosure
- 4. Encapsulation
- 5. Operations and Maintenance Program
- 6. Periodic Surveillance

Site: C. Taus

Cert.#

Material 9	Ben.	-VAT		Area: 15/d	c. B -	CLASSADOMS.	SIRH Room	Work DM .	(Lib, Speech	RU
aterial				Current 0	Potential	Approx.	Priority	Cleaning	Response	
ode	Friable	Accessibility	Туре	Condition	Condition	Amount of ACM	Level	Level	Action	
MISC	N	Hrg		620 H	6080	4500 B	1 2 3 4 6	1 2 3 🚯	12345	
	Justificati	on;				Implementation		Start:	End:	

Notes:

Inspector: J. A.

Cert.#

Inspection Date 4/15/98

Site: CiTrus

Material M	Pudded	James		Area: 13/	da D	- KiTchen	STONES-		
Materia)	ļ			Current	Potential	Арргох.	Priority	Cleaning	Response
Code	Friable	Accessibility	Туре	Condition	Condition	Amount of ACM	Level	Level	Action
TSI	4	Low		6000	6000	9 50.2/5	1234 5	1 2 3 (4)	12345

Justification:

Notes: Pssumed

Implementation

Start:

End:

Inspector: J. た.

Cert, #

Inspection Date 4/15/98

Site: CITLUS

	MANSIT.	Pine		Area: /3/c	1c. D	- K.Tch	en Stor	N5	
erial	1	'		Current	Potential	Approx.	Priority	Cleaning	Response
le	Friable	Accessibility	Type	Condition	Condition	Amount of ACM	Level	Level	Action
MISC	N	Low		600 d	6000	12 Lu. ET.	123455	1236)	12345(6)

Notes: Assumed

Implementation

Start:

End:

Inspector: 5. /2

Cert, #

Inspection Date 4/15/94

Site: CITRUS

	me h	man		Area: B	1ds . D	- 5/100 e	FRN 12	DOMS	
Material Code	Friable	Accessibility	Туре	Current Condition	Potential Condition	Approx. Amount of ACM	Priority - Level	Cleaning Level	Response Action
TSI	4	Low		600 d	600d	24 uniffs	12345	1 2 3 (3)	123456)

Justification.

Implementation

Start:

End:

Notes:

Citrus 4-23-98 stucco 1-5 Stucco (Wall) - Wing NE Corner 2-5 Stucco (Wall) A Wing North Wall 3-5 Stucco (wall) B-Wing West Wall Original Stucco (Wall) D - Wing Fort Side RR Wall System-Where ridge Roofing System Corner A Wing



EMSL Analytical, Inc

1720 S. Amphlett Blvd., Suite 130, San Mateo, CA 94402
Phose (415) 570-5401 Fax (415) 570-5402 Pager (415) 578-5620

CHAIN OF CUSTODY

Your Company Name:	E.O.S EMURONMEN	Tol INC	MATERIAL SELECTION OF THE CONTRACTOR SERVICES
Project Name/Number:	CUSD-Claus Eleventary	Ssco Purchase Order #:	en en en els en
SAMPLE NUMBER	LOCATION	VOL	UME (If Applicable)
CI 98423 - 151	C. UNITC -NanTh	EAST Conver of Wall -	
- 2 S7	•	Wall (STucco)	
-3570	C UNITB - WOST	Wall - (STacco)	·

		Manager 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
			and the second s
THE REAL PROPERTY LANGESTING		and the second s	
	- to the temperature remains a grant temperature remains and the contract of t		
			hab and provide the state of th
	and to administrate shall-be seen to the control of		
The state of the s			

EMSL Analytical, Inc.

1720 S. Amphlett Blvd., Suite 130 Sun Mateo, CA 94402

Phone: (650) 570-5401 Fax: (650) 570-5402

Marc/ Jim EOS Environmental Inc. 2110 21st Street Suite #150 Sacramento, CA 95814

Thursday, May 28, 1998

Ref Number CA982762

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: CUSD-Citrus Elementary \$500

04407 =			SAMPLE	<u>ASB</u>	BESTOS		NONASB	BESTOS	
SAMPLE	LOCATION	APPEARANCE	TREATMENT	%	TYPE	%	FIBROUS	%	NONFIBROUS
CI98423-1STC	w TVOTET LEGIC	Tan	Crushed	N	one Detected	5%	Cellulose	40%	o Quartz
	Corner of Wall- (Stucco)	Fibrous				* , *	001141030		Gypsum
+	(0.00,0)	Heterogeneous	•						Matrix
<u> </u>			ı	į.				UU /4	Metrix
CI98423-2\$TC	Unit A-North Well-	Tan	Crushed	N/	one Detected	5%	Cellulose	35%	Quertz
	(Stucco)	Fibrous			The second second	V.	O DIMING O		Gypsum
!		Heterogeneous	•						
		1						3376	Quertz
CI98423-3STC	Unit B-West Wall-	Tan	Crushed	Ne	one Detected	524	Cellulose	35%	Quartz
	(Słucco)	Fibrous		. =	= 4(44,55	₩.0	Cendiose		
	•	Heterogeneous	1						Gypsum
								40%	Quartz

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples

* NY samples also analyzed by ELAP 198-1 Method

Ryan Cozart Analyst

Approved Signatory

Disclaimans. PLM has been known to mise asbeates in a small percentage of samples which contain asbeates. Thus negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with either SEM or TEM. The above test report relates only to the Heims tested. This report may only be reproduced in part with written approval by EMSL. The above test must not be used by the client to claim produce endorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must contain at least one signature. to be used. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze, system samples Analysis performed by EMSL San Mateo (NVLAP Air and Bulk #101048-3, F-) ap #1830)



EMSL Analytical, Inc

1720 S. Amphiett Blvd., Suite 130, San Mateo, CA 94402 Phone (415) 570-5401 Fax (415) 570-5402 Pager (415) 578-5620

CHAIN OF CUSTODY



Elest Rep	presentative:				دريدويل والهنك فالمتحال الهيهيين والمتحالة	r y Bullatilet der bild til delle begrete et en mengami	**************************************
Your Com	pany Name:		The state of the s	EMSL-B	fil to:		
C	E.O.S. ENV	connectal,	INC.			ويام الربو الربو يقاله المحملة مستلك المستلك المستلك	ar ar and a second of the seco
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Box #:		·		Box#:			
City/State:	Sacremen	To CA	Zip 958/8	City/State	e:		Zip:
Phone Resu	ults to: Name	MARCH	5//~_	Fax Resu	its to: Name	Marc	/57m
	Telephone #:		-5884		ax Number:	(9/6) 45	
Project Na	me/Number:	CUSO-CITA	us Elementhan	Purchase (Order#:	- <u> </u>	
		₹ 5500	SES ES TREESTERING		-		
	MAT	RIX ————			TURNA	ROUND	
□ Alr	🗆 Floor Ti	le 🗅 :	Soil	□ 6-10 Days	☐ 72 Hours	□ 24 Hour	□ Same Day*
Bulk	☐ Drinkin;		Dust	🗷 5 Days	🗆 48 Hours	🗆 12 Hour	□ 6 Hours
□ Wipe	□ Wastewi	ater		*S.D A.M. de	ilivery by Fed. Ex.	-Results by Mid-	night or earlier
74.2							
, Ch	7400		TEM AIR		. = -	WATER	
	, 400		☐ AHERA☐ NIOSH 7402			astewater	TT. 100 0
☐ Other:			□ Level I			rinking Water ater - NY Was	,
,			☐ Level II			ater - NY Was	i i
PLM			-				
EPA 600)		TEM BULK	Charles a	•	WIPE	
□ NOB	•		☐ Drop Mount (☐ Chatfield	Qualitative)		antitative	
☐ Point Co	unt		☐ Chatfield / SE	M OC	Li Qi	ualitative	
☐ Other:			☐ Conventional	-	XRD		
•			☐ EMSL Metho			bestos	1
			□ NOB	u .			
SEM			O NOB / SEM C)C	<u> </u>	iica	ļ
☐ Qualitati	ve		☐ Micro Vac - Q	•	OTH	ER	
☐ Quantitat	live		☐ Micro Vac - C				
Cu-ve			<u> </u>				
Client Samp	$\frac{CI}{C}$	98423-19	<u> </u>	<u> 98423 -</u>	357C Tota	l Samples:	.3
Relinquished	d:	-211		Date:	5-19-88	Time:	5:00
Received:	34 our	Ly becce-		Date:	121/18	Time:	9480-
:	- "	<i>/</i>)		Date:	/ / - :	— — Time:	- for
		NOTE: Plane					
W. Hilliam	<u> </u>	INCIE: Please du	plicate this form and	e ignoitibbs sau	heets if necessary.		

INSPECTOR'S QUALIFICATIONS

DEPARTMENT OF INDUSTRIAL RELATIONS
DIVISION OF OCCUPATIONAL SAFETY AND HEALTH
ASBESTOS CONSULTANT CERTIFICATION UNIT
2211 Park Towno Circle, Suite 1
Sacramento, CA 95825
(916) 574-2993 FAX (916) 463-0572



608302035C 128 132
James Rich
E.O.S. Environmental Inc.
2110 21st Street, Suite 150
Sacramento CA 95818

September 19, 1997

Dear Certifled Asbestos Consultant or Technician:

Enclosed is your certification card. To maintain your certification, please abide by the rules printed on the back of the certification card.

Your certification is valid for a period of one year. If you wish to renew your certification, you must apply for renewal at least 60 days before the expiration date shown on your card.

Please hold and do not send copies of your required AHERA refresher renewal certificates to the Division until you apply for renewal of your certification.

Please inform the Division of any changes in your mailing address or work address within 15 days.

Sincerely,

Rick Axe, CIH

Rich Upe

Senior Industrial Hygienist

RAdor

Attachment

cc: File

State of California
Division of Occupational Safety and Health
Contified Assertes Consultant

Gertification No. _#6-2035_

Expires on 11/6/96

This confection was trouble by the Children of Communical Safety and Haulit all distributed for Systems 7490 is very of the Safetyms and Proteomery Cross.