

**Forensic Analytical**  
Analytical Report**Preliminary FAX**

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Rob Peters2455 Carmichael Drive  
Chico, CA 95928Client ID: 2921  
Report Number: B040049  
Date Received: 05/30/02  
Date Analyzed: 05/31/02  
Date Printed: 05/31/02**Job ID / Site:** JOB: Chico High Gym**FAI Job ID:** 2921-41

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
---------------	------------	---------------	------------------	---------------	------------------	---------------	------------------

1	10162675						
	Layer: Black Tar		ND				
	Layer: Black Felt	Chrysotile	35%				

Total Composite Values of Fibrous Components:	Asbestos:(23%)
Cellulose (15%)	

2	10162676						
	Layer: Black Tar		ND				
	Layer: Black Felt	Chrysotile	35%				

Total Composite Values of Fibrous Components:	Asbestos:(23%)
Cellulose (15%)	

3	10162677						
	Layer: Black Tar		ND				
	Layer: Black Felt	Chrysotile	35%				

Total Composite Values of Fibrous Components:	Asbestos:(23%)
Cellulose (15%)	

4	10162678						
	Layer: Black Tar		ND				
	Layer: Black Felt	Chrysotile	35%				

Total Composite Values of Fibrous Components:	Asbestos:(23%)
Cellulose (15%)	



**Forensic Analytical**  
Analytical Report

**Preliminary FAX**

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040049  
Date Received: 05/30/02  
Date Analyzed: 05/31/02  
Date Printed: 05/31/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-41

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
5	10162679						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	35%				

Total Composite Values of Fibrous Components: Asbestos:(23%)  
Cellulose (15%)

James Flores, Laboratory Supervisor, Hayward Laboratory

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

All results and reports are generated by Forensic Analytical at the request of and for the exclusive use of the person or entity (client) on such report. Results, reports or copies of same will not be released by Forensic Analytical to any third party without prior written permission 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, unless approved by 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 Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.



Forensic Analytical

BULK SAMPLE REQUEST FORM

<b>IT NAME &amp; ADDRESS:</b>  2921 <sup>44</sup> Chico Unified School District 2455 Carmichael Drive Chico, CA 95928		<b>PHONE:</b> (916) 891- <b>FAX:</b> (916) 891-3190	<b>DATE:</b>
		Circle the Method and Turn Around Time 24 hr/12hr/24hr/48hr/Ext	<b>Results Needed:</b>
		PLM <del>Standard</del> / Point Count	Gravimetry Prep
<b>CONTACT:</b> ROB PETERS		<b>TEM:</b> QUAL. / QUANT. / WATER	
<b>P.O.#</b>	<b>JOB #</b>	AA/Flame AA/Furnace ICP	
<b>SITE:</b> CHICO HIGH GYM		<b>METALS:</b>	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
1	5/29	UPPER ROOF
2	5/29	UPPER ROOF
3	5/29	UPPER ROOF
4	5/29	UPPER ROOF
5	5/29	UPPER ROOF

<b>Sampled by:</b> ROB PETERS	<b>Date:</b> 5/29/02 <b>Time:</b> 11:32 AM
<b>Relinquished by:</b>	<b>Received By:</b> Melissa Chavez
<b>Date/Time:</b>	<b>Date/Time:</b> 5/31/02
<b>Inquished by:</b>	<b>Sealed Condition (circle one)</b> YES / NO
<b>Date/Time:</b>	<b>Received By:</b>
<b>Date/Time:</b>	<b>Date/Time:</b>
<b>Sealed Condition (circle one)</b> YES / NO	<b>Sealed Condition (circle one)</b> YES / NO

2921-41

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

March 6, 2001

5/29/02

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Gymnasium Upper Roof Samples  
Chico Senior High School

To Whom It May Concern:

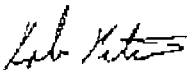
Please test the enclosed upper roof samples from the Chico Senior High School Gymnasium for asbestos. We would like a 24-hour turnaround on the samples. Please fax the results to us as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico Senior High Gymnasium  
Location: Upper Roof  
Date Sampled: May 29, 2002  
Number of Samples: Five (5)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures



## BULK SAMPLE REQUEST FORM

NAME & ADDRESS:  2921 <sup>44</sup> Chico Unified School District 2455 Carmichael Drive Chico, CA 95928	PHONE: (916) 891- FAX: (916) 891-3190	DATE: 9/18/02
	Circle the Method and Turn Around Time	Results Needed:
	24 hr/12hr/24hr/48hr/Ext	
	PLM: Standard / Point Count	Gravimetry Prep
CONTACT: ROB PETERS	TEM: QUAL. / QUANT. / WATER	
P.O.#	JOB #	AA/Flame AA/Furnace ICP
SITE: CHICO HIGH SCHOOL		METALS:

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
PR-1	9/18	PORTABLE RESTROOM Next to PC-1
PR-2	9/18	" " " "
PR-3	9/18	" " " "

Sampled by: ROB PETERS	Date: 9/18/02 Time: 8:25
Relinquished by:	Received By: Melissa Cerna
Date/Time:	Date/Time: 9/19/02 10:17
Inquired by:	Sent Condition (circle one) YES / NO
Date/Time:	Received By:
	Date/Time:
	Sent Condition (circle one) YES / NO



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040049  
Date Received: 05/30/02  
Date Analyzed: 05/31/02  
Date Printed: 05/31/02  
First Reported: 05/31/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-41

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10162675						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	35 %				
Total Composite Values of Fibrous Components: Asbestos:(23%)							
Cellulose (15%)							
Comment: Collected on 05/29/2002							
2	10162676						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	35 %				
Total Composite Values of Fibrous Components: Asbestos:(23%)							
Cellulose (15%)							
Comment: Collected on 05/29/2002							
3	10162677						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	35 %				
Total Composite Values of Fibrous Components: Asbestos:(23%)							
Cellulose (15%)							
Comment: Collected on 05/29/2002							
4	10162678						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	35 %				
Total Composite Values of Fibrous Components: Asbestos:(23%)							
Cellulose (15%)							
Comment: Collected on 05/29/2002							



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040049  
Date Received: 05/30/02  
Date Analyzed: 05/31/02  
Date Printed: 05/31/02  
First Reported: 05/31/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-41

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
5	10162679						
Layer: Black Tar				ND			
Layer: Black Felt		Chrysotile	35 %				

Total Composite Values of Fibrous Components: **Asbestos:(23%)**  
Cellulose (15%)  
Comment: Collected on 05/29/2002

James Flores, Laboratory Supervisor, Hayward Laboratory

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

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## BULK SAMPLE REQUEST FORM

IT NAME & ADDRESS:  2921 <sup>44</sup> Chlco Unified School District 2455 Carmichael Drive Chlco, CA 95928		PHONE: (916) 891- FAX: (916) 891-3190	DATE:
		Circle the Method and Turn Around Time	Results Needed:
		24 hr/12hr/24hr/48hr/Ext	
		PLM: Standard / Point Count	Gravimetry Prep
CONTACT: ROB PETERS		TEM: QUAL. / QUANT. / WATER	
P.O.#	JOB #	AA/Flame AA/Furnace ICP	
SITE: CHICO HIGH GYM		METALS:	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
1	5/29	UPPER ROOF
2	5/29	UPPER ROOF
3	5/29	UPPER ROOF
4	5/29	UPPER ROOF
5	5/29	UPPER ROOF

Sampled by: ROB PETERS		Date: 5/29/02 Time: 11:32 AM	
Relinquished by:		Received By: Melissa Cervera	
Date/Time:		Date/Time: 5/30/02	
		Sealed Condition (circle one) YES / NO	
Relinquished by:		Received By:	
Date/Time:		Date/Time:	
		Sealed Condition (circle one) YES / NO	



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Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

June 11, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico High School Gym Roof Samples

To Whom It May Concern:

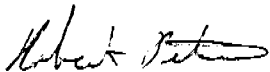
Please test the enclosed roof samples from the Chico High School gym for asbestos. We would like a 24-hour turn around on the samples. Please fax the results to us as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico High School  
Location: Gym Roof  
Date Sampled: June 11, 2002  
Number of Samples: Eight (8)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Robert Peters

RP:dlg  
Enclosures



## BULK SAMPLE REQUEST FORM

<b>IT NAME &amp; ADDRESS:</b>  921 Chlco Unified School District 2455 Carmichael Drive Chico, CA 95928		<b>PHONE:</b> (916) 891- <b>FAX:</b> (916) 891-3190	<b>DATE:</b>
		<b>Circle the Method and Turn Around Time</b>  24 hr/12hr/24hr/48hr/Ext	<b>Results Needed:</b>
		<b>PLM: Standard / Point Count</b>	
		<b>CONTACT:</b> ROB PETERS	
<b>P.O.#</b>	<b>JOB #</b>	<b>AA/Flame AA/Furnace ICP</b>	
<b>SITE:</b> Chico High Gym		<b>METALS:</b>	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/11	ROOF SAMPLES LOWER GYM BACK
(2)	6/11	" " " " "
(3)	6/11	" " " " "
(4)	6/11	" " " " "
(5)	6/11	ROOF SAMPLES LOWER GYM BACK
(6)	6/12	WALL ROOF SAMPLE LOWER ROOF
(7)	6/12	" " " " "
(8)	6/11	" " " " "

<b>Sampled by:</b> ROB PETERS		<b>Date:</b> 6/11/02	<b>Time:</b> 9:20 AM
<b>Relinquished by:</b> ROB PETERS		<b>Received By:</b>	
<b>Date/Time:</b> 6/11/02 9:40		<b>Date/Time:</b>	
		<b>Sealed Condition (circle one) YES / NO</b>	
<b>Shipped by:</b>		<b>Received By:</b>	
<b>Date/Time:</b>		<b>Date/Time:</b>	
		<b>Sealed Condition (circle one) YES / NO</b>	

**From** Please print and press hard.

Date **5/11/02** Sender's FedEx Account Number **1391-8807-1**

Sender's Name **Robert Peters** Phone **(530) 891-3195**

Company **CHICO UNIFIED SCHOOL DISTRICT**

Address **2455 CARMICHAEL DR** Dept./Floor/Suite/Room

City **CHICO** State **CA** ZIP **95928**

**Your Internal Billing Reference**  
First 24 characters will appear on invoice.

To Recipient's Name \_\_\_\_\_ Phone ( ) \_\_\_\_\_

Company **Forensic Analytical Specialties**

Address **3777 Depot Road, Suite 409**

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

City **XXXXX Hayward** State **CA** ZIP **94545**

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0203134818

**4a Express Package Service**

☒ **FedEx Priority Overnight**  
Next business morning

☐ **FedEx Standard Overnight**  
Next business afternoon

**Packages up to 150 lbs.**  
Delivery commitment may be later in some areas.  
☐ **FedEx First Overnight**  
Earliest next business morning delivery to select locations

☐ **FedEx 2Day**  
Second business day  
FedEx Envelope rate not available. Minimum charge: One-pound rate

☐ **FedEx Express Saver**  
Third business day

☐ **NEW FedEx Extra Hours**  
Later drop-off with next business afternoon delivery to select locations

**4b Express Freight Service**

☐ **FedEx 1Day Freight\***  
Next business day

☐ **FedEx 2Day Freight**  
Second business day

☐ **FedEx 3Day Freight**  
Third business day

\* Call for Confirmation

**Packages over 150 lbs.**  
Delivery commitment may be later in some areas.

**5 Packaging**

☒ **FedEx Envelope\***

☒ **FedEx Pak\***  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak

☐ **Other Pkg.**  
Includes FedEx Box, FedEx Tube, and customer pkg.

\* Declared value limit \$500

**6 Special Handling**

☐ **SATURDAY Delivery**  
Available ONLY for FedEx Priority Overnight and FedEx 2Day to select ZIP codes

☐ **HOLD Weekday**  
at FedEx Location  
NOT Available for FedEx First Overnight

☐ **HOLD Saturday**  
at FedEx Location  
Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

☒ **No**

☐ **Yes**  
As per attached Shipper's Declaration

☐ **Yes**  
Shipper's Declaration not required

☐ **Dry Ice**  
Dry Ice, 9, UN 1845 x kg

Dangerous Goods (incl. Dry Ice) cannot be shipped in FedEx packaging or with FedEx Extra Hours service.

☐ **Cargo Aircraft Only**

**7 Payment Bill to:**

Enter FedEx Acct. No. or Credit Card No. below.

☒ **Sender**  
Acct. No. in Section 1 will be billed.

☐ **Recipient**

☐ **Third Party**

☐ **Credit Card**

☐ **Cash/Check**

FedEx Acct. No.  
Credit Card No.

Exp.  
Date

**Total Packages**

**Total Weight**

**Total Declared Value\***

\$ .00

FedEx Use Only

\*Our liability is limited to \$100 unless you declare a higher value. See back for details.

**8 Release Signature**

Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02

Job ID / Site: JOB: Chico High Gym

FAI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10165120						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				

Total Composite Values of Fibrous Components: Asbestos:(23%)

Cellulose (25%) Fibrous Glass (10%)

Comment: Bulk complex sample.

2	10165121						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: Asbestos:(12%)

Cellulose (30%) Fibrous Glass (3%)

Comment: Bulk complex sample.



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02

Job ID / Site: JOB: Chico High Gym

FAIS Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
3	10165122						
Layer: Stones			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components:  
Cellulose (40%)

Asbestos:(ND)

4	10165123						
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components:  
Cellulose (35%)

Asbestos:(ND)

Comment: Bulk complex sample.



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
5	10165124						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				

Total Composite Values of Fibrous Components: Asbestos:(23%)

Cellulose (25%) Fibrous Glass (10%)

Comment: Bulk complex sample.

6	10165125						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: Asbestos:(36%)

Cellulose (Trace%) Fibrous Glass (10%)

Comment: Bulk complex sample.



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
7	10165126						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: Asbestos:(36%)

Cellulose (Trace%) Fibrous Glass (5%)

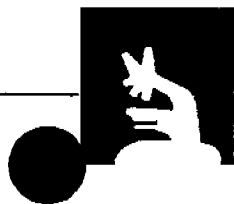
Comment: Bulk complex sample.

8	10165127						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60%				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: Asbestos:(36%)

Cellulose (5%) Fibrous Glass (2%)

Comment: Bulk complex sample.



**Forensic Analytical**  
Analytical Report

**Preliminary FAX**

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
---------------	------------	------------------	---------------------	------------------	---------------------	------------------	---------------------

James Flores, Laboratory Supervisor, Hayward Laboratory

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

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## Forensic Analytical

## BULK SAMPLE REQUEST FOR

<b>IT NAME &amp; ADDRESS:</b>  2921 44 Chico Unified School District 2455 Carmichael Drive Chico, CA 95928		<b>PHONE:</b> (916) 891- <b>FAX:</b> (916) 891-3190	<b>DATE:</b>
		Circle the Method and Turn Around Time 24 hr/12hr/24hr/48hr/Ext	<b>Results Needed:</b>
		PLM: Standard / Point Count	
		<b>CONTACT:</b> ROB PETERS	
<b>P.O.#</b>	<b>JOB #</b>	<b>AA/Flame AA/Furnace ICP</b>	
<b>SITE:</b> Chico High Gym		<b>METALS:</b>	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/11	ROOF SAMPLES LOWER GYM BACK
(2)	6/11	" " " " "
(3)	6/11	" " " " "
(4)	6/11	" " " " "
(5)	6/11	ROOF SAMPLES LOWER GYM BACK
(6)	6/12	WALL ROOF SAMPLE LOWER ROOF
(7)	6/12	" " " " "
(8)	6/11	" " " " "

<b>Sampled by:</b> ROB PETERS	<b>Date:</b> 6/11/02 <b>Time:</b> 9:20 AM
<b>Relinquished by:</b> ROB PETERS	<b>Received By:</b> Melinda Cane
<b>Date/Time:</b> 6/11/02 9:40	<b>Date/Time:</b> 6/12/02
<b>Inquired by:</b>	<b>Sealed Condition (circle one)</b> YES / NO
<b>Date/Time:</b>	<b>Received By:</b>
<b>Date/Time:</b>	<b>Date/Time:</b>
<b>Sealed Condition (circle one)</b> YES / NO	<b>Sealed Condition (circle one)</b> YES / NO

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

June 11, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico High School Gym Roof Samples

To Whom It May Concern:

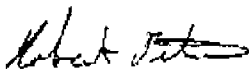
Please test the enclosed roof samples from the Chico High School gym for asbestos. We would like a 24-hour turn around on the samples. Please fax the results to us as soon as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico High School  
Location: Gym Roof  
Date Sampled: June 11, 2002  
Number of Samples: Eight (8)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Robert Peters

RP:dig  
Enclosures



## Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

COPY

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02  
First Reported: 06/13/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10165120						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				

Total Composite Values of Fibrous Components: Asbestos:(23%)

Cellulose (25%) Fibrous Glass (10%)

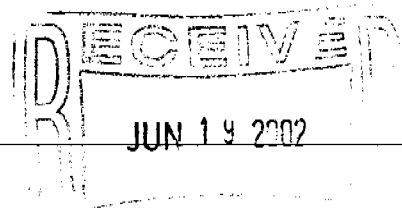
Comment: Bulk complex sample. Collected on 06/11/2002

2	10165121						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: Asbestos:(12%)

Cellulose (30%) Fibrous Glass (3%)

Comment: Bulk complex sample. Collected on 06/11/2002





# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

**Client ID:** 2921  
**Report Number:** B040550  
**Date Received:** 06/12/02  
**Date Analyzed:** 06/13/02  
**Date Printed:** 06/13/02  
**First Reported:** 06/13/02

**Job ID / Site:** JOB: Chico High Gym

**FASI Job ID:** 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
3	10165122						
Layer: Stones			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)**

Cellulose (40%)

Comment: Collected on 06/11/2002

4	10165123						
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)**

Cellulose (35%)

Comment: Bulk complex sample. Collected on 06/11/2002



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

**Client ID:** 2921  
**Report Number:** B040550  
**Date Received:** 06/12/02  
**Date Analyzed:** 06/13/02  
**Date Printed:** 06/13/02  
**First Reported:** 06/13/02

**Job ID / Site:** JOB: Chico High Gym

**FASI Job ID:** 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
5	10165124						
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				

Total Composite Values of Fibrous Components: **Asbestos:(23%)**

Cellulose (25%) Fibrous Glass (10%)

Comment: Bulk complex sample. Collected on 06/11/2002

6	10165125						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: **Asbestos:(36%)**

Cellulose (Trace%) Fibrous Glass (10%)

Comment: Bulk complex sample. Collected on 06/11/2002



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Ron Jones

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040550  
Date Received: 06/12/02  
Date Analyzed: 06/13/02  
Date Printed: 06/13/02  
First Reported: 06/13/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
7	10165126						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: Asbestos:(36%)

Cellulose (Trace%) Fibrous Glass (5%)

Comment: Bulk complex sample. Collected on 06/11/2002

8	10165127						
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Silver Paint			ND				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				
Layer: Black Felt		Chrysotile	60 %				
Layer: Black Tar			ND				

Total Composite Values of Fibrous Components: Asbestos:(36%)

Cellulose (5%) Fibrous Glass (2%)

Comment: Bulk complex sample. Collected on 06/11/2002

James Flores, Laboratory Supervisor, Hayward Laboratory

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

All 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 the 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, unless approved by 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 Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.



## BULK SAMPLE REQUEST FORM

<b>IT NAME &amp; ADDRESS:</b>  2921 44 Chico Unified School District 2455 Carmichael Drive Chico, CA 95928		<b>PHONE:</b> (916) 891- <b>FAX:</b> (916) 891-3190	<b>DATE:</b>
		<b>Circle the Method and Turn Around Time</b>  24 hr/12hr/24hr/48hr/Ext	<b>Results Needed:</b>
		<b>PLM: Standard / Point Count</b>	
		<b>CONTACT:</b> ROB PETERS	
<b>P.O.#</b>	<b>JOB #</b>	<b>AA/Flame AA/Furnace ICP</b>	
<b>SITE:</b> Chico High Gym		<b>METALS:</b>	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/11	ROOF SAMPLES LOWER GYM BACK
(2)	6/11	" " " " "
(3)	6/11	" " " " "
(4)	6/11	" " " " "
(5)	6/11	ROOF SAMPLES LOWER GYM BACK
(6)	6/12	WALL ROOF SAMPLE LOWER ROOF
(7)	6/12	" " " " "
(8)	6/11	" " " " "

<b>Sampled by:</b> ROB PETERS	<b>Date:</b> 6/11/02 <b>Time:</b> 9:20 AM
<b>Relinquished by:</b> ROB PETERS	<b>Received By:</b> Melissa Cane
<b>Date/Time:</b> 6/11/02 9:40	<b>Date/Time:</b> 6/12/02
	<b>Sealed Condition (circle one)</b> YES / NO
<b>Relinquished by:</b>	<b>Received By:</b>
<b>Date/Time:</b>	<b>Date/Time:</b>
	<b>Sealed Condition (circle one)</b> YES / NO

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

June 11, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico High School Gym Roof Samples

To Whom It May Concern:

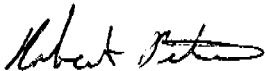
Please test the enclosed roof samples from the Chico High School gym for asbestos. We would like a 24-hour turn around on the samples. Please fax the results to us as soon as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico High School  
Location: Gym Roof  
Date Sampled: June 11, 2002  
Number of Samples: Eight (8)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Robert Peters

RP:dlg  
Enclosures



37  
Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

June 12, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico Senior High School  
First Layer Gymnasium Roof Samples

To Whom It May Concern:

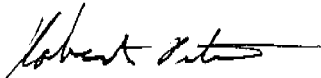
Please test the enclosed samples from the first layer of the Chico Senior High School Gymnasium roof for asbestos. We would like a 24-hour turnaround on the samples. Please fax the results to us as soon as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico Senior High Gymnasium  
Location: First Layer Gym Roof  
Date Sampled: June 12, 2002  
Number of Samples: Three (3)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures



## BULK SAMPLE REQUEST FORM

IT NAME & ADDRESS:  2921 Chico Unified School District 2455 Carmichael Drive Chico, CA 95928	PHONE: (916) 891- FAX: (916) 891-3190	DATE:
	Circle the Method and Turn Around Time	Results Needed:
	24 hr/12hr/24hr/48hr/Ext	
	PLM: Standard / Point Count	Gravimetry Prep
CONTACT: ROB PETERS	TEM: QUAL. / QUANT. / WATER	
P.O.#	JOB #	AA/Flame AA/Furnace ICP
SITE: CHICO HIGH GYM		METALS:

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/12	FIRST LAYER ROOF GYM
(2)	6/12	FIRST LAYER ROOF GYM
(3)	6/12	FIRST LAYER ROOF GYM

Sampled by: ROB PETERS	Date: 6/12/02 Time: 8:30AM
Relinquished by: ROB PETERS	Received By:
Date/Time: 6/12/02 8:30AM	Date/Time:
	Sealed Condition (circle one) YES / NO
Relinquished by:	Received By:
Date/Time:	Date/Time:
	Sealed Condition (circle one) YES / NO



**Forensic Analytical**  
Analytical Report

**Preliminary FAX**

# Bulk Asbestos Analysis

(EPA Method 600/R-93-116)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040583  
Date Received: 06/13/02  
Date Analyzed: 06/14/02  
Date Printed: 06/14/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10165290						
		Layer: Black Tar with Stones	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				

Total Composite Values of Fibrous Components:

Asbestos:(ND)

Cellulose (Trace%) Fibrous Glass (55%)

Comment: Bulk complex sample.

2	10165291						
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				

Total Composite Values of Fibrous Components:

Asbestos:(ND)

Cellulose (55%)

Comment: Bulk complex sample.

Not  
cal res  
onsi



## Forensic Analytical

## BULK SAMPLE REQUEST FORM

<b>IT NAME &amp; ADDRESS:</b>  2921 <sup>44</sup> Chico Unified School District 2455 Carmichael Drive Chico, CA 95928		<b>PHONE:</b> (916) 891- <b>FAX:</b> (916) 891-3190	<b>DATE:</b>	
		<b>Circle the Method and Turn Around Time</b>		<b>Results Needed:</b>
		24 hr/12hr/24hr/48hr/Ext		
		<b>PLM: Standard / Point Count</b>		<b>Gravimetry Prep</b>
<b>CONTACT: ROB PETERS</b>		<b>TEM: QUAL. / QUANT. / WATER</b>		
<b>P.O.#</b>	<b>JOB #</b>	<b>AA/Flame AA/Furnace ICP</b>		
<b>SITE: CHICO HIGH GYM</b>		<b>METALS:</b>		

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/12	FIRST LAYER ROOF GYM
(2)	6/12	FIRST LAYER ROOF GYM
(3)	6/12	FIRST LAYER ROOF GYM

<b>Sampled by:</b> ROB PETERS	<b>Date:</b> 6/12/02 <b>Time:</b> 8:30am
<b>Relinquished by:</b> ROB PETERS	<b>Received By:</b> Denise Lopez
<b>Date/Time:</b> 6/12/02 8:30am	<b>Date/Time:</b> 6-13-02 10:15 AM
<b>Inquished by:</b>	<b>Received By:</b>
<b>Date/Time:</b>	<b>Date/Time:</b>
	<b>Sealed Condition (circle one) YES / NO</b>
	<b>Sealed Condition (circle one) YES / NO</b>

Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

## Chico Unified School District

June 12, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico Senior High School  
First Layer Gymnasium Roof Samples

To Whom It May Concern:

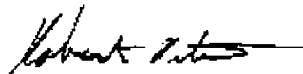
Please test the enclosed samples from the first layer of the Chico Senior High School Gymnasium roof for asbestos. We would like a 24-hour turnaround on the samples. Please fax the results to us as soon as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico Senior High Gymnasium  
Location: First Layer Gym Roof  
Date Sampled: June 12, 2002  
Number of Samples: Three (3)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures

*Rebecca Lopez 6-13-02 10:15 AM*



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

**Client ID:** 2921  
**Report Number:** B040583  
**Date Received:** 06/13/02  
**Date Analyzed:** 06/14/02  
**Date Printed:** 06/14/02  
**First Reported:** 06/14/02

**Job ID / Site:** JOB: Chico High Gym

**FASI Job ID:** 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
1	10165290						
		Layer: Black Tar with Stones	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				

Total Composite Values of Fibrous Components: Asbestos:(ND)

Cellulose (Trace%) Fibrous Glass (55%)

Comment: Bulk complex sample. Collected on 06/12/2002

2	10165291						
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				
		Layer: Black Tar	ND				
		Layer: Black Felt	ND				

Total Composite Values of Fibrous Components: Asbestos:(ND)

Cellulose (55%)

Comment: Bulk complex sample. Collected on 06/12/2002

cc: Mary  
Rob  
Binkley (3)  
Gee



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B040583  
Date Received: 06/13/02  
Date Analyzed: 06/14/02  
Date Printed: 06/14/02  
First Reported: 06/14/02

Job ID / Site: JOB: Chico High Gym

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
3	10165292						
Layer: Black Tar with Stones			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				
Layer: Black Tar			ND				
Layer: Black Felt			ND				

Total Composite Values of Fibrous Components: Asbestos:(ND)

Loss (55%)

Comment: Bulk complex sample. Collected on 06/12/2002

James Flores, Laboratory Supervisor, Hayward Laboratory

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

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## BULK SAMPLE REQUEST FORM

CLIENT NAME & ADDRESS:  2921 <u>44</u> Chico Unified School District 2455 Carmichael Drive Chico, CA 95928		PHONE: (916) 891- FAX: (916) 891-3190	DATE:
		Circle the Method and Turn Around Time	Results Needed:
		<u>24</u> hr/12hr/24hr/48hr/Ext	
		<u>PLM</u> : Standard / Point Count	Gravimetry Prep
CONTACT: <u>ROB PETERS</u>		TEM: QUAL. / QUANT. / WATER	
P.O.#	JOB #	AA/Flame AA/Furnace ICP	
SITE: <u>CHICO HIGH GYM</u>		METALS:	

SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
(1)	6/12	FIRST LAYER ROOF GYM
(2)	6/12	FIRST LAYER ROOF GYM
(3)	6/12	FIRST LAYER ROOF GYM

Sampled by: <u>ROB PETERS</u>	Date: <u>6/12/02</u> Time: <u>8:30 AM</u>
Relinquished by: <u>ROB PETERS</u>	Received By: <u>Debbie Lopez</u>
Date/Time: <u>6/12/02 8:30 AM</u>	Date/Time: <u>6-13-02 10:15 AM</u>
	Sealed Condition (circle one) YES / NO
Relinquished by:	Received By:
Date/Time:	Date/Time:
	Sealed Condition (circle one) YES / NO



Maintenance and Operations  
2455 Carmichael Drive  
Chico, CA 95928  
Phone: (530) 891-3195  
Fax: (530) 891-3190

# Chico Unified School District

June 12, 2002

Forensic Analytical Specialties, Inc.  
3777 Depot Road, Suite 409  
Hayward, CA 94545

Re: Chico Senior High School  
First Layer Gymnasium Roof Samples

To Whom It May Concern:

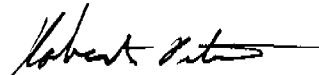
Please test the enclosed samples from the first layer of the Chico Senior High School Gymnasium roof for asbestos. We would like a 24-hour turnaround on the samples. Please fax the results to us as soon as they are available. Our fax number is (530) 891-3190.

Site Sampled: Chico Senior High Gymnasium  
Location: First Layer Gym Roof  
Date Sampled: June 12, 2002  
Number of Samples: Three (3)

Samples Taken by: Rob Peters

Thank you for your prompt response to this request.

Sincerely,



Rob Peters  
Maintenance/Operations Supervisor

RP:dlg  
Enclosures

*Delia Lopez 6-13-02 10:15 AM*



# Bulk Asbestos Analysis

(EPA Method 600/R-93-116, Visual Area Estimation)

Chico Unified School Dist  
Rob Peters

2455 Carmichael Drive  
Chico, CA 95928

Client ID: 2921  
Report Number: B043320  
Date Received: 09/19/02  
Date Analyzed: 09/20/02  
Date Printed: 10/02/02  
First Reported: 09/20/02

Job ID / Site: JOB: Chico High Portable Restroom

FASI Job ID: 2921-44

Sample Number	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
---------------	------------	---------------	------------------	---------------	------------------	---------------	------------------

PR-1 10184533

Layer: Beige Sheet Flooring	ND
Layer: Fibrous Backing	ND
Layer: Yellow Mastic	ND

Total Composite Values of Fibrous Components: Asbestos:(ND)

Cellulose (20%) Fibrous Glass (5%) Synthetic (10%)

Comment: Collected on 09/18/2002

PR-2 10184534

Layer: Beige Sheet Flooring	ND
Layer: Fibrous Backing	ND
Layer: Yellow Mastic	ND

Total Composite Values of Fibrous Components: Asbestos:(ND)

Cellulose (20%) Fibrous Glass (5%) Synthetic (10%)

Comment: Collected on 09/18/2002

PR-3 10184535

Layer: Beige Sheet Flooring	ND
Layer: Fibrous Backing	ND
Layer: Yellow Mastic	ND

Total Composite Values of Fibrous Components: Asbestos:(ND)

Cellulose (20%) Fibrous Glass (5%) Synthetic (10%)

Comment: Collected on 09/18/2002



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James Flores, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence 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 the 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 in full, unless approved by 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 Analytical is not able to assess the degree of hazard resulting from materials analyzed. Forensic Analytical reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified. All samples were received in acceptable condition unless otherwise noted.



**Forensic Analytical**  
Analytical Report

**Final FAX**

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Layer: Beige Sheet Flooring			ND				
Layer: Fibrous Backing			ND				
Layer: Yellow Mastic			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)**

Cellulose (20%)    Fibrous Glass (5%)    Synthetic (10%)

PR-2	10184534						
Layer: Beige Sheet Flooring			ND				
Layer: Fibrous Backing			ND				
Layer: Yellow Mastic			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)**

Cellulose (20%)    Fibrous Glass (5%)    Synthetic (10%)

PR-3	10184535						
Layer: Beige Sheet Flooring			ND				
Layer: Fibrous Backing			ND				
Layer: Yellow Mastic			ND				

Total Composite Values of Fibrous Components: **Asbestos:(ND)**

Cellulose (20%)    Fibrous Glass (5%)    Synthetic (10%)

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copy  
Bob M.  
Bob B.  
Rob  
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**Forensic Analytical**  
Analytical Report

**Final FAX**

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