

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE July 5, 1996

SCHOOL Citrus Elementary INSPECTOR Rob Peters

HOMOG. ASBESTOS MATERIAL LOCATION CONDITION: CODE & COMMENTS

BLDG.	HOMOG.	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
B	9" VFT	1-5	Classroom & Staff Room	(1) (4)
B	9" VFT	1-5	Workroom of Library	(1) (4)
B	9" VFT	1-5	Speech Room	(1) (4)
B	Vent Duct Connector	35-40	RR Attic	(1) (4)
C	PW Str	40-50	Basement & Storage	(1) (4)
D	9" VFT	1-5	MPR (Green)	(1) (4)
D	Vent Duct Connector	35-40	MPR - Stage Office	(1) (4)
D	PW Jnt	Assumed	Kitchen Storage	(1) (4)
D	PW Str	Assumed	Basement (C&D)	(7)
D	Tran Pipe	Assumed	Kitchen Storage	(1) (4)
D	Pipewrap	Assumed	Stage Fan Rooms	(1) (4)

CONDITION CODES

GENERAL CONDITION: (1) GOOD (2) DAMAGED (3) SIGNIFICANTLY DAMAGED (25% OR MORE)  
 CHANGE IN CONDITION: (4) NO (5) YES (IF YES, EXPLAIN UNDER COMMENTS)  
 ABATED: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED  
 MISC: (11) INACCESSIBLE, NO SURVEILLANCE DATA (12) OTHER (EXPLAIN UNDER COMMENTS)

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DISTRICT Chico Unified School District DATE September 5, 1995

SCHOOL Citrus Elementary INSPECTOR Ron Jones

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 BLDG. MAT.#

D	PW Debris	Assumed	Basement (C&D)	(7)
D	9" VFT	1-5	Kitchen & Storage	(7)
D	Aircell	Assumed	Old Boiler	(7)
D	PW Black	Assumed	Boiler Room	(7)
D	Mud Jnt	25-35	Boiler Room	(7)
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SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE December 11, 1995

SCHOOL Citrus Elementary INSPECTOR Ron Jones *RJ*

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**HMS, INC.**  
**HAZARD MANAGEMENT SERVICES, INC.**

**CHICO UNIFIED SCHOOL DISTRICT**  
**CITRUS AVENUE ELEMENTARY**  
**AHERA THREE-YEAR REINSPECTION SUMMARY**  
**APRIL 12, 1995**

At this site all non-friable materials including 9" VFTS were inspected and were found to be in good condition. These materials will remain non-friable as long as they are not sanded, drilled, cut or otherwise abused so that a powder is produced. Removal of these materials will require an asbestos abatement contractor in most cases.

The following thermal system insulation (TSI) materials were found at this site. Even though they were not friable, an evaluation sheet and a Form C is included for these materials. These materials must not be handled by district personnel.

<u>Non-friable TSI</u>	<u>Location</u>
Pipewrap Joints . . . . .	Bldg. D - Kitchen Storage
Pipewrap . . . . .	Bldg. D - Stage Fan Rooms

See "Special Notes" section concerning drywall sampling and renovations/demonstrations. This page contains valuable information which must be considered before any alterations, modernization, renovations or demolitions occur.

Be sure to add this report to your management plan at the district and at the appropriate site.

## INFORMATION SHEET

### SPECIAL NOTE NO. 1 – DRYWALL/SHEETROCK

Drywall and its components continue to present problems both for our clients and for us. The inconsistency of sample results indicates that even the EPA\AHERA method for sampling drywall is inadequate. Although three to 15 or more drywall samples may have been collected at your school(s), the results may not be representative of what is present. Asbestos sometimes is found in the drywall itself, in its tape and/or joint compound or in the final texture coat applied to finish the appearance. It can be found in any combination in these materials. It can also be found in patching materials used to repair damaged drywall. Paint added to otherwise non-homogeneous materials can also produce inappropriate assumptions that all materials are the same.

To account for the variability in drywall construction we strongly advise that any substantial renovation project involving drywall be preceded by a comprehensive evaluation of the materials designated for handling.

### SPECIAL NOTE NO. 2 – RENOVATIONS/DEMOLITIONS

Please be aware that many possible asbestos-containing materials were specifically exempted from inspection and identification by the AHERA sampling protocol. These exempted materials included roofing materials, most exterior plasters, exterior window putty, exterior transite panels and shingles, some exterior thermal system insulation and a few other materials. AHERA also exempted heat resistant countertops and transite blackboards and a few other materials found inside of buildings.

While these materials are exempted by AHERA, they are not exempted by Cal/OSHA or EPA's regulation in its "National Emission Standards for Hazardous Air Pollutants" (NESHAP). Therefore, any renovation activity involving these materials must be preceded by a sampling project to identify asbestos-containing materials which may be regulated by these agencies or the local Air Pollution Control District. You cannot rely on your AHERA reports to identify all of these additional materials.



THREE YEAR REINSPECTION

DISTRICT Chico Unified School District DATE April 11, 1995

SCHOOL Citrus Elementary INSPECTOR Michael Sharp

BLDG. HOMOG. ASBESTOS MATERIAL CONTENT LOCATION CONDITION: CODE & COMMENTS

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THREE YEAR REINSPECTION

DISTRICT Chico Unified School District

DATE April 11, 1995

School Citrus Elementary

INSPECTOR Michael Sharp

HOMOG. ASBESTOS MATERIAL CONTENT LOCATION CONDITION: CODE & COMMENTS

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# HAZARD MANAGEMENT SERVICES, INC.

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (SEC. 763.93)

FORM C

## THREE-YEAR REINSPECTION

DISTRICT <b>CHICO UNIFIED SCHOOL DISTRICT</b>	CDS CODE												
SCHOOL <b>Citrus</b>	PHONE NUMBER <b>(916)891-3096</b>												
ADDRESS <b>Chico</b>													
BUILDING NAME <b>D</b>	INSPECTION DATE <b>04/11/95</b>												
FUNCTIONAL SPACE <b>Pipewrap and Mud Joints</b>	LINE NO. FROM FORM B <b>NA</b>												
TYPE OF FRIABLE ACBM <b>TSI Kitchen Storage and Stage</b>													
<b>1. CONDITION OF ACBM (Overall Rating) GOOD</b>													
<b>2. POTENTIAL FOR DISTURBANCE (Overall Rating) Low</b>													
<b>3. HAZARD ASSESSMENT (Combine Ratings from Items 1 and 2 and Check Appropriate Box)</b>													
<b>CONDITION OF ACBM</b>	<b>POTENTIAL FOR DISTURBANCE</b>												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">LOW</td> <td style="width: 33%; text-align: center;">MODERATE</td> <td style="width: 33%; text-align: center;">HIGH</td> </tr> <tr> <td style="text-align: center;">1    <b>XXX</b></td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">5</td> <td style="text-align: center;">6</td> </tr> <tr> <td style="text-align: center;">7</td> <td style="text-align: center;">7</td> <td style="text-align: center;">7</td> </tr> </table>	LOW	MODERATE	HIGH	1 <b>XXX</b>	2	3	4	5	6	7	7	7
LOW	MODERATE	HIGH											
1 <b>XXX</b>	2	3											
4	5	6											
7	7	7											
GOOD													
DAMAGED													
SIGNIFICANTLY DAMAGED													
<b>4. RECOMMENDED RESPONSE ACTION (S) AND COST(S)</b>													
RESPONSE ACTION	ESTIMATED COSTS												
YES A. OPERATION AND MAINTENANCE -----	\$ 100.00												
B. REPAIR -----	\$ 0.00												
C. ENCAPSULATION -----	\$ 0.00												
D. ENCLOSURE -----	\$ 0.00												
E. REMOVAL -----	\$ 0.00												
<b>TOTAL COST</b>	<b>\$ 100.00</b>												
<b>5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS</b> <small>(Attach Additional Sheets if Necessary)</small>													
This material shall be visually inspected frequently and the room shall be posted.													
Comments:													

**HAZARD MANAGEMENT SERVICES, INC.**  
**Inspection Form I-1**

Line on Form B TSI

**District:** CHICO UNIFIED SCHOOL DISTRICT

**School:** Citrus

**Date:** 04/11/95

**Building:** D

**Inspectors:** MCS/DRC

**Location:** Pipewrap and Mud Joints

**Material:** Kitchen Storage and Stage

**Amount of Material:** 40 Linear Feet

**CONDITION:** GOOD

**Extent of damage:** None

**Type of damage:**

Air...

Deterioration...

Water...

Physical...

Flaking...

**Feet of Damaged Material:** Feet

**POTENTIAL FOR DISTURBANCE:**

Accessibility: Low  
Vibration....: Low  
Air Erosion..: Low  
Water.....: Low  
Occupancy....: Low

**PREVENTATIVE MEASURES:**

Fix Leaks:.....  
Prevent h2O Contact:.....  
Do not DCSG:.....  
Do not Affix Signs/Decos:  
Avoid Contact:..... YES

**REMEDIAL ACTIONS**

Isolate/Restrict:  
Repair Clean-up.:  
Encapsulate.....  
Remove.....  
O&M.....: YES

\*Do not DCSG = Do not Drill, Cut, Sand or Grind

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**ACBM Condition - Assessment**

Condition of Material .... GOOD

Potential For Damage to Material .... Low

**Hazard Ranking**

Hazard Rank 1 - Significantly Damaged

Hazard Rank 2 - Damaged with High Potential for Significant Damage

Hazard Rank 3 - Damaged with Moderate Potential for Significant Damage

Hazard Rank 4 - Damaged with Low Potential for Significant Damage

Hazard Rank 5 - No Damage with High Potential for Damage

Hazard Rank 6 - No Damage with Moderate Potential for Damage

XXX Hazard Rank 7 - No Damage with Low Potential for Damage