

SIX-MONTH SURVEILLANCE

DISTRICT Chico Unified School District DATE September 6, 1995

SCHOOL Fairview High School INSPECTOR Ron Jones *RJ*

BLDG.	HOMOG.	ASBESTOS MATERIAL	LOCATION	CONDITION: CODE & COMMENTS
A	9" VFT	1-5	Rooms 1 & 2 (Beige)	(1) (4)
B	9" VFT	1-5	Rooms 4, 5, 3, 2	(1) (4)
MPR	Mud Jnt	65-70	Kitchen	(7)
MPR	9" VFT	1-5	MPR (Green)	1-5 replaced damaged tile 1-5 replaced damaged tile 1-5 replaced damaged tile
MPR	9" VFT	1-5	Food Storage, ARS Office	(1) (4)
MPR	9" VFT	1-5	S-storage & Food storage	(1) (4)
MPR	Ceill plas	1-5	MPR	(2) (4)
MPR	Boil Insl	75-80	Boiler Room	(1) (4)
MPR	Tran pipe	Assumed	Boiler Room	(1) (4)
MPR	Mud Jnt	35-40	Boiler Room	(1) (4)
C	9" VFTs	1-5	All Classrooms	(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)

HMS, INC.
HAZARD MANAGEMENT SERVICES, INC.

CHICO UNIFIED SCHOOL DISTRICT

FAIR VIEW HIGH SCHOOL

AHERA THREE-YEAR REINSPECTION SUMMARY

APRIL 12, 1995

At this site all non-friable materials including 9" VFTs, ceiling plaster and transite pipe 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	MPR Boiler Room
Boiler Insulation	MPR Boiler Room

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 Fairview High School

INSPECTOR Michael Sharp

BLDG. Homog. MATERIAL ASBESTOS

CONTENT

LOCATION

CONDITION: CODE & COMMENTS

BLDG.	MATERIAL	CONTENT	LOCATION	CONDITION: CODE & COMMENTS
A	9" VFT	1-5	Rooms 1 & 2 (Beige)	(1) Good (4)
B	9" VFT	1-5	Rooms 4, 5, 3, 2	(1) Good (4)
MPR	Mud Jnt	65-70	Kitchen	(7)
MPR	9" VFT	1-5	MPR (Green)	2-5 10 tile damaged sw door 2-5 10 tile damaged ne door 2-5 48 tile dam. dishwasher
MPR	9" VFT	1-5	Food Storage, ARS Office	(1) Good (4)
MPR	9" VFT	1-5	S-storage & Food storage	(1) Good (4)
MPR	Ceill plas	1-5	MPR	(2) (4) Lots of water stains fix roof before ceiling deteriorates.
MPR	Boil Insl	75-80	Boiler Room	(1) Good (4)
MPR	Tran pipe	Assumed	Boiler Room	(1) Good (4)
MPR	Mud Jnt	35-40	Boiler Room	(1) (4)
C	9" VFTS	1-5	All Classrooms	(1) (4)

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

CONDITION CODES

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)

HAZARD MANAGEMENT SERVICES, INC.

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

FORM C

THREE-YEAR REINSPECTION

DISTRICT CHICO UNIFIED SCHOOL DISTRICT	CDS CODE
SCHOOL Fairview	PHONE NUMBER (916)891-3098
ADDRESS Chico	
BUILDING NAME MPR	INSPECTION DATE 04/11/95
FUNCTIONAL SPACE Boiler Room	LINE NO. FROM FORM B NA
TYPE OF FRIABLE ACBM TSI Boiler Insulation	

1. **CONDITION OF ACBM (Overall Rating)** **GOOD**

2. **POTENTIAL FOR DISTURBANCE (Overall Rating)** **Low**

3. **HAZARD ASSESSMENT (Combine Ratings from Items 1 and 2 and Check Appropriate Box)**

CONDITION OF ACBM	POTENTIAL FOR DISTURBANCE		
	LOW	MODERATE	HIGH
GOOD	1 XXX	2	3
DAMAGED	4	5	6
SIGNIFICANTLY DAMAGED	7	7	7

4. **RECOMMENDED RESPONSE ACTION (S) AND COST(S)**

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
TOTAL COST	\$ 100.00

5. **NARRATIVE OF RECOMMENDED RESPONSE ACTIONS** (Attach Additional Sheets if Necessary)

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: Fairview

Date: 04/11/95

Building: MPR

Inspectors: MCS/DRC

Location: Boiler Room

Material: Boiler Insulation

Amount of Material: 150 Square

CONDITION: GOOD

Extent of damage: None

Type of damage:

Air...N

Deterioration...N

Water...N

Physical...N

Flaking...N

Feet of Damaged Material: None Feet

POTENTIAL FOR DISTURBANCE:

Accessibility: Moderate

Vibration....: Low

Air Erosion...: Low

Water.....: Low

Occupancy.....: Moderate

PREVENTATIVE MEASURES:

Fix Leaks:.....

Prevent h2O Contact:..... YES

Do not DCSG:..... YES

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

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

HAZARD MANAGEMENT SERVICES, INC.

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

FORM C

THREE-YEAR REINSPECTION

DISTRICT CHICO UNIFIED SCHOOL DISTRICT		CDS CODE	
SCHOOL Fairview		PHONE NUMBER (916)891-3096	
ADDRESS Chico			
BUILDING NAME MPR		INSPECTION DATE 04/11/95	
FUNCTIONAL SPACE Boller Room		LINE NO. FROM FORM B NA	
TYPE OF FRIABLE ACBM TSI Pipewrap Joints			
1. CONDITION OF ACBM (Overall Rating) GOOD			
2. POTENTIAL FOR DISTURBANCE (Overall Rating) Low			
3. HAZARD ASSESSMENT (Combine Ratings from Items 1 and 2 and Check Appropriate Box)			
CONDITION OF ACBM	POTENTIAL FOR DISTURBANCE		
	LOW	MODERATE	HIGH
GOOD	1 XXX	2	3
DAMAGED	4	5	6
SIGNIFICANTLY DAMAGED	7	7	7
4. RECOMMENDED RESPONSE ACTION (S) AND COST(S)			
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	
TOTAL COST		\$ 100.00	
5. NARRATIVE OF RECOMMENDED RESPONSE ACTIONS <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: Fairview

Date: 04/11/95

Building: MPR

Inspectors: MCS/DRC

Location: Boiler Room

Material: Pipewrap Joints

Amount of Material: 32 Joints

CONDITION: GOOD

Extent of damage: None

Type of damage:

Air...N Deterioration...N

Water...N

Physical...N

Flaking...N

Feet of Damaged Material: None Feet

POTENTIAL FOR DISTURBANCE:

Accessibility: Moderate

Vibration....: Low

Air Erosion...: Low

Water.....: Low

Occupancy....: Moderate

PREVENTATIVE MEASURES:

Fix Leaks:.....

Prevent h2O Contact:..... YES

Do not DCSG :..... YES

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

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