SIX-MONTH SURVEILLANCE

<u>ABATED</u>: (6) REPAIRED (7) REMOVED (8) ENCAPSULATED (9) ENCLOSED (10) ISOLATED & RESTRICTED (3) SIGNIFICANTLY DAMAGED (25% OR MORE) COMMENTS (12) OTHER (EXPLAIN UNDER COMMENTS) ιŊ CONDITION: CODE (5) YES (IF YES, EXPLAIN UNDER COMMENTS) September 8, 1995 **(4)** INSPECTOR Ron Jones (2) ਹ 3 (2) (2 3 (2) (7) (2) 2 2 Rm 19 access to radiator RRUnit D all rooms except CONDITION CODES classrooms) classrooms) ß Rm 20,19,10,11,12,13 DATE. Boiler Room Lounge (11) INACCESSIBLE, NO SURVEILLANCE DATA Rm 17 storage (MP) (MP) (2) DAMAGED both RR Rm 15,17,16,18 storage Kitchen area , Chico Unified School District 2 9 W LOCATION Room 3, Room 2, Room 1 Room 1 Room 9 (1) GOOD Rm (4) NO Rosedale Elementary MATERIAL ASBESTOS 70-75 65-70 5-10 5-10 1-5 1-5 1-5 1-5 1-5 1-5 1-5 CHANGE IN CONDITION: GENERAL CONDITION: VFT Gn PW Str 4" Ceil Plas Ceil Plas 9" VFT Bg Ceil Plas VFT Gn Debris 9" VFT Bg Mud Jnts HOMOG. MAT.# Chr . . <u>و</u> = ΡW ΡW DISTRICT SCHOOL MISC: BLDG. 4 ď ф ф U А Ω Д Д Ω

SIX-MONTH SURVEILLANCE

DISTRICT.	Chico Unified	Ω	chool District DATE Septer	September 8, 1995
SCHOOL	Rosedale Element	Elementary	INSPECTOR Ron Jones	n Jones
BLDG.	HOMOG. MAT.#	ASBESTOS MATERIAL	LOCATION	$\bigcup_{\mathbf{CONDITION}} \bigcup_{\mathbf{CODE}} \mathbf{\varepsilon}$
Q ,	9" VFT Gn	5-10	MPR, Kitchen, Food Services, Kitchen Storage	(1) (4)
ū	4" PW Str	1-5	Room 18 Water Heater Closet	(1) (4)
D	Tran Pipe	Assumed	Room 18 Water Heater Closet	(1) (4)
Ы	9" VFT Bg	1-5	Rm 2 A&B, Rms 1 & 3	(7)
ტ	9" VFT Wh	15-20	Rm 14 and classrooms	(1) (4)
ບ	9" VFT Wh	1-5	Library Workroom	(7) 12/94
			CONDITION CODES	
GENERAL	GENERAL CONDITION:	(1)	GOOD (2) DAMAGED (3) SIGNI	SIGNIFICANTLY DAMAGED (25% OR MORE)
CHANGE	IN CONDITION:	<u>N</u> : (4) NO	(5) YES (IF YES,	EXPLAIN UNDER COMMENTS)
ABATED:	(6) REPAIRED	(7)	REMOVED (8) ENCAPSULATED (9) ENCI	ENCLOSED (10) ISOLATED & RESTRICTE
MISC:	(11) INACC	INACCESSIBLE, N	NO SURVEILLANCE DATA (12) OTHE	(12) OTHER (EXPLAIN UNDER COMMENTS)

CHICO UNIFIED SCHOOL DISTRICT ROSEDALE ELEMENTARY AHERA THREE-YEAR REINSPECTION SUMMARY APRIL 12, 1995

At this site all non-friable materials including 9" VFTs 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.

Non-friable TSI	Location
Pipewrap	Bldg. D - Water Heater Closet

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 <u>not exempted by Cal/OSHA</u> or EPA's regulation in its <u>"National Emission Standards for Hazardous Air Pollutants"</u> (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. <u>You cannot rely on your AHERA reports to identify all of these additional materials</u>.

DISTRICT_ Chico Unified School District DATE_

April 11, 1995

SCHOOL Rosedale Elementary

BLDG.

MATERIAL HOMOG.

ASBESTOS CONTENT

LOCATION

CONDITION: CODE & COMMENTS

INSPECTOR Michael Sharp

(7) Removed	Rm 17 storage (MP)	1-5	PW Cnr	ם
(7) Removed	Rm 17 storage (MP)	1-5	PW Str 4"	D
(7) Removed	Rm 19 access to radiator	65-70	PW Debris	D
(7) Removed	Rm 20,19,10,11,12,13	5-10	9" VFT Gn	D
(1) (4)	Rm 15,17,16,18	5-10	9" VFT Gn	ם
(7) Removed	Unit D all rooms except Kitchen area	1-5	Ceil Plas	D
(7) Removed	Room 1 (5 classrooms)	1-5	9" VFT Bg	ဂ
(7) Removed	Room 1 (5 classrooms)	1-5	9" VFT Bg	В
(7) Removed	Room 9 & 7, Lounge & RR	1-5	Ceil Plas	В
(7) Removed	Room 3, Boiler Room	70-75	Mud Jnts	Α
(7) Removed	Room 2, both RR	1-5	Ceil Plas	A

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)

DISTRICT Chico Unified School District DAT

DATE April 11, 1995

SCHOOL Rosedale Elementary

INSPECTOR Michael Sharp

BLDG.	HOMOG. MATERIAL	ASBESTOS CONTENT		
ט	VF.	5-10	Kitchen, Food ices, Kitchen Sto	
ם	4" PW STR Transite Pipe	1-5 Assumed	Room 18 Water Heater Closet Room 18 Water Heater Closet	(1) (4) (1) (4)
Ħ	9" VFT Bg	1-5	Rm 2 Å&B, Rms 1 & 3	(7) Removed
ဂ	9" VFT Wh	15-20	Rm 14 and classrooms	(1) (4)
G	9" VFT Wh	1-5	Library Workroom	(7) Removed 12/94
			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)

HAZARD MANAGEMENT SERVICES, INC.

PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACBM OR FRIABLE ASSUMED ACBM (SEC. 763.93) FORM C THREE-YEAR REINSPECTION

CHOOL Rosedale			PHONE NUMBER (916)891-3096	
ADDRESS Chico				
BUILDING NAME D			INSPECTION DATE	04/11/95
FUNCTIONAL SPACE Rm 18 Wtr Htr Closet			LINE NO. FROM FOR	MB NA
TYPE OF FRIABLE ACBM TSI Pipewrap 4"			· • • • • • • • • • • • • • • • • • • •	
1. CONDITION OF ACBM (Overall Rating) GOOD				
2. POTENTIAL FOR DISTURBANCE (Overall Rating)	ow			
3. HAZARD ASSESSMENT (Combine Ratings from Items 1	and 2	and Chec	k Appropriate B	ox)
CONDITION OF ACBM	POTENTIAL FOR DISTURBANCE			
	1	LOW	MODERATE 2	нен з
GOOD	4	XXX	5	8
DAMAGED	7		7	7
SIGNIFICANTLY DAMAGED				<u> </u>
4. RECOMMENDED RESPONSE ACTION (S) AND COST(S)		ESTIMATED COSTS	
			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		

Comments:

HAZARD MANAGEMENT SERVICES, INC. Inspection Form I-1

District:

CHICO UNIFIED SCHOOL DISTRICT

School:

Rosedale

Date: 04/11/95

Building:

Inspectors: MCS/DRC

Line on Form B TSI

Location:

Rm 18 Wtr Htr Closet

Material:

Pipewrap 4"

Amount of Material: 20 Liner Feet

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 h20_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