

# HMS, Inc.

## HAZARD MANAGEMENT SERVICES, INC.

4200 Rocklin Rd., Ste. 11A  
Rocklin, CA 95677-2860  
(916) 632-6800 • (916) 632-6841 Fax

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May 7, 2004

MAY 11 2004

Mr. Kip Hansen  
Chico Unified School District  
1163 E. Seventh Street  
Chico, CA 95928

RE: Fifth Triennial AHERA Three-Year Reinspection

Dear Mr. Hansen:

Enclosed is the data obtained from the fifth AHERA three-year reinspections Hazard Management Services, Inc. (HMS, Inc.) conducted between April 14-20, 2004. The documents included with this letter are the "Three-Year Reinspection Homogeneous ACBM Material Records" covering all Elementary buildings known from the original inspection to contain ACBM. The sites enclosed are Cohasset, Loma Vista, McManus, Neal Dow, Nord, Parkview, Partridge, and Shasta Elementary Schools.

You should review the updated Homogeneous Materials Reports to familiarize yourself with the current status of asbestos containing materials and identified suspect asbestos materials. It is the District's responsibility to assure that the school's site copy of the Management Plan is up to date and consistent with the District's Management Plan for that site. This is very important and if not done can cause the District to be penalized during an EPA site visit or investigation.

HMS, Inc. wants to remind you that materials containing "trace" amounts of asbestos must be considered in the event of renovations or demolitions. Although building materials containing trace amounts of asbestos (<1%) are not regulated under EPA, Cal/OSHA does regulate work practices with materials containing 0.1% asbestos. The original AHERA inspection contains information regarding materials with trace amounts of asbestos.

When you provide your annual notification to parents and staff, include information regarding this three-year reinspection. Enclosed is a suggested format for your notification letter. Please note that you must include in your Management Plans a description of the steps you take to notify. It is also important that your Management Plans be updated after any and all actions conducted which impact asbestos containing materials.

Please remember that HMS, Inc. did not inspect new buildings or portable classrooms which were placed on the District sites since the original EPA AHERA inspection. It is the District's responsibility to obtain letters of certification from the Architect, Construction Superintendent, or manufacturer of new building materials, indicating there is no asbestos in the new buildings (constructed after October 12, 1988) or new building materials. A copy of these certification letters must be included in your management plans, both at the school site and at the LEA Designees office site. It is still required of School Districts to send a copy of these certification letters to the US EPA AHERA unit; Region IX in San Francisco.

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It is not necessary to send a copy of the three-year reinspection to the OPSC or EPA. However, the report should be included in your Management Plan. I want to thank you for your cooperation. If you have any questions, please feel free to contact me at (916) 632-6800.

Sincerely,



Jenn Angi  
Certified Asbestos Consultant  
CAC #03-3330

Enclosures

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RECORD OF FRIABLE AND NONFRIABLE ACM  
(FORM B)

Inspection Date(s) April 15, 2004

THREE-YEAR REINSPECTION

CDS CODE  
04-61424-6003040

SCHOOL  
Neal Dow Elementary School

SCHOOL PHONE NUMBER  
(530) 891-3110

ADDRESS  
1420 Neal Dow Avenue

(NUMBER)

(STREET)

(CITY)  
Chico, CA

(ZIP)  
95926

**-IMPORTANT-**

Each building and functional space with friable ACM or friable assumed ACM listed on this form requires completion of **FORM C** (PHYSICAL AND HAZARD ASSESSMENT OF FRIABLE ACM OR FRIABLE ASSUMED ACM). Indicate location of material on blueprint, diagram or narrative in square or linear feet, and attach a copy (Sec. 763.93).

LINE	BUILDING NAME & FUNCTIONAL SPACE <small>(Indicate Address if Different From Above)</small>	CHECK ONE			CHECK ONE			
		SUR- FACING	TSI	MISC	ACBM		ASSUMED ACM	
					FRIABLE	NON-FRIABLE	FRIABLE	NON-FRIABLE
1.	A	X	X	X		X		X
2.	B	X	X	X		X		X
3.	C	X		X		X		
4.	SPEECH TRAILER NO SUSPECT ACM							
5.	ALL BUILDING EXTERIORS - ABOVE WINDOWS			X				X
6.	PORTABLE (ROOMS 21 & 22) NO ACM							
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								
16.								
17.								

See attached "Homogeneous Materials Records" for all materials and their locations by building. On Form B all buildings are listed, and a summary of all non-friable and friable material is provided. Friable materials and their locations are listed separately under each building on Form B.

THREE-YEAR REINSPECTION  
HOMOGENEOUS ASB RECORDS

Date of Inspection: April 15, 2004

District: Chico Unified School District

Inspector: John Angi

School: Neal Dow Elementary School

Building: A

Material Class	Material	Homo. Mat. #	% Asb.	Ft <sup>2</sup> /L.F.	Location	Condition: Code & Comments	Frangible Yes/No
M	12" ACT	7	NONE DETECTED	18,500 S	THROUGHOUT ENTIRE BUILDING	(13) SAMPLE HMS-DOW-07 COLLECTED IN 1988.	N/A
M	9" VFT	8	1-5%	19,500 S	ADMINISTRATION AREA, ALL CLASSROOMS, AND HALLWAY	(1) (4)	N
M	LINOLEUM	10	5-10%	36 S	NURSE'S OFFICE RESTROOM	(2) (5) PULLING UP.	N
T	TSI	11	25-30%	2 L	ADMINISTRATION ATTIC	(1) (4)	N
T	PIPE WRAP CORNER	12	25-30%	4 JOINTS	ADMINISTRATION ATTIC HALLWAY	(1) (4)	N
T	PIPE WRAP STRAIGHT	13	35-40%	310 L	ADMINISTRATION ATTIC HALLWAY	(1) (4)	N
T	LARGE PIPE WRAP STRAIGHT	14	35-40%	105 L	BOILER ROOM	(1) (4)	N
T	SMALL PIPE WRAP STRAIGHT	15	30-35%	70 L	BOILER ROOM	(1) (4)	N
T	BREECHING	16	20-30%	65 L	BOILER ROOM	(1) (4) INSIDE BOILER UNIT.	N
S	TROWELED ON CEILING	17	TRACE	540 S	RESTROOMS	(1) (4)	N
M	DRYWALL & JOINT COMPOUND	97	ASSUMED	2,800 S	OFFICE, STAFF ROOM, GIRL'S & BOY'S RESTROOMS, AND BOILER ROOM	(1) (4)	N
M	FIRE DOOR	98	ASSUMED	2 DOORS	BOILER ROOMS	(1) (4)	N

CONDITION CODE

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  
 Miscellaneous: (11) Inaccessible, no inspection data (12) Other (Explain under comments) (13) Non-Asbestos/Not Inspected

CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS

**THREE-YEAR REINSPECTION  
HOMOGENEOUS ACBM RECORDS**

Date of Inspection: April 15, 2004

District: Chico Unified School District

Inspector: John Angi

School: Neal Dow Elementary School

Building: B

Material Class	Material	Homop. Mat. #	% Asb.	F <sup>2</sup> /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	2' X 4' FCP	4	5-10%	9,350 S	ROUND HOUSE QUAD	(7) REMOVED IN 2002.	N/A
S	TROWELED ON CEILING	5	1-5%	260 S	ROUND HOUSE QUAD CENTER	(1) (4)	N
T	MUD JOINTS	6	25-30%	10 JOINTS	ATTIC	(7) REMOVED IN 2002.	N/A
M	9" VFT CREAM	96	ASSUMED	150 S	ENTRY OF LIBRARY & STORAGE ROOM	(11) 9" VFT COULD BE UNDER THE CARPET.	N

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**CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS**

**THREE-YEAR REINSPECTION  
HOMOGENEOUS ACBM RECORDS**

Date of Inspection: April 15, 2004

District: Chico Unified School District

Inspector: John Angi

School: Neal Dow Elementary School

Building: C

Material Class	Material	Homo. Mat. #	% Asb.	Ft <sup>2</sup> /L.F.	Location	Condition: Code & Comments	Friable Yes/No
S	TROWELED ON CEILING	2	1-5%	700 S	CENTER OF BUILDING	(1) (4)	N
M	9" VFT	3	1-5%	3,700 S	KINDERGARTEN	(11) 9" VFT COVERED WITH CARPET, EXCEPT IN COMMON AREA.	N

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**CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS**

**THREE-YEAR REINSPECTION  
HOMOGENEOUS ACBM RECORDS**

Date of Inspection: April 15, 2004

District: Chico Unified School District

Inspector: John Angi

School: Neal Dow Elementary School

Building: All Building Exteriors

Material Class	Material	Homo. Mat. #	% Asb.	F <sup>2</sup> /L.F.	Location	Condition: Code & Comments	Friable Yes/No
M	TRANSITE PANELS	99	ASSUMED	5,000 F	ABOVE WINDOWS	(1) (4)	N

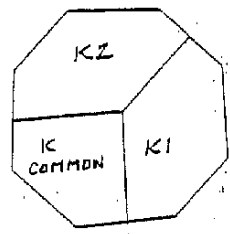
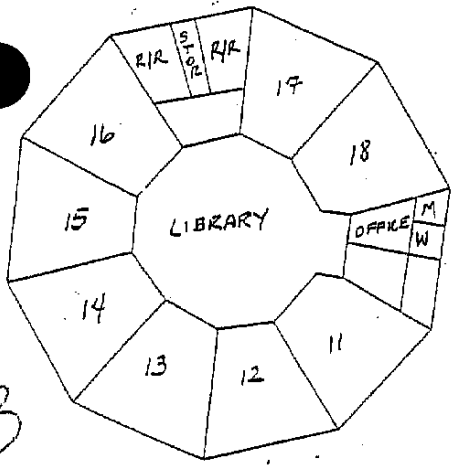
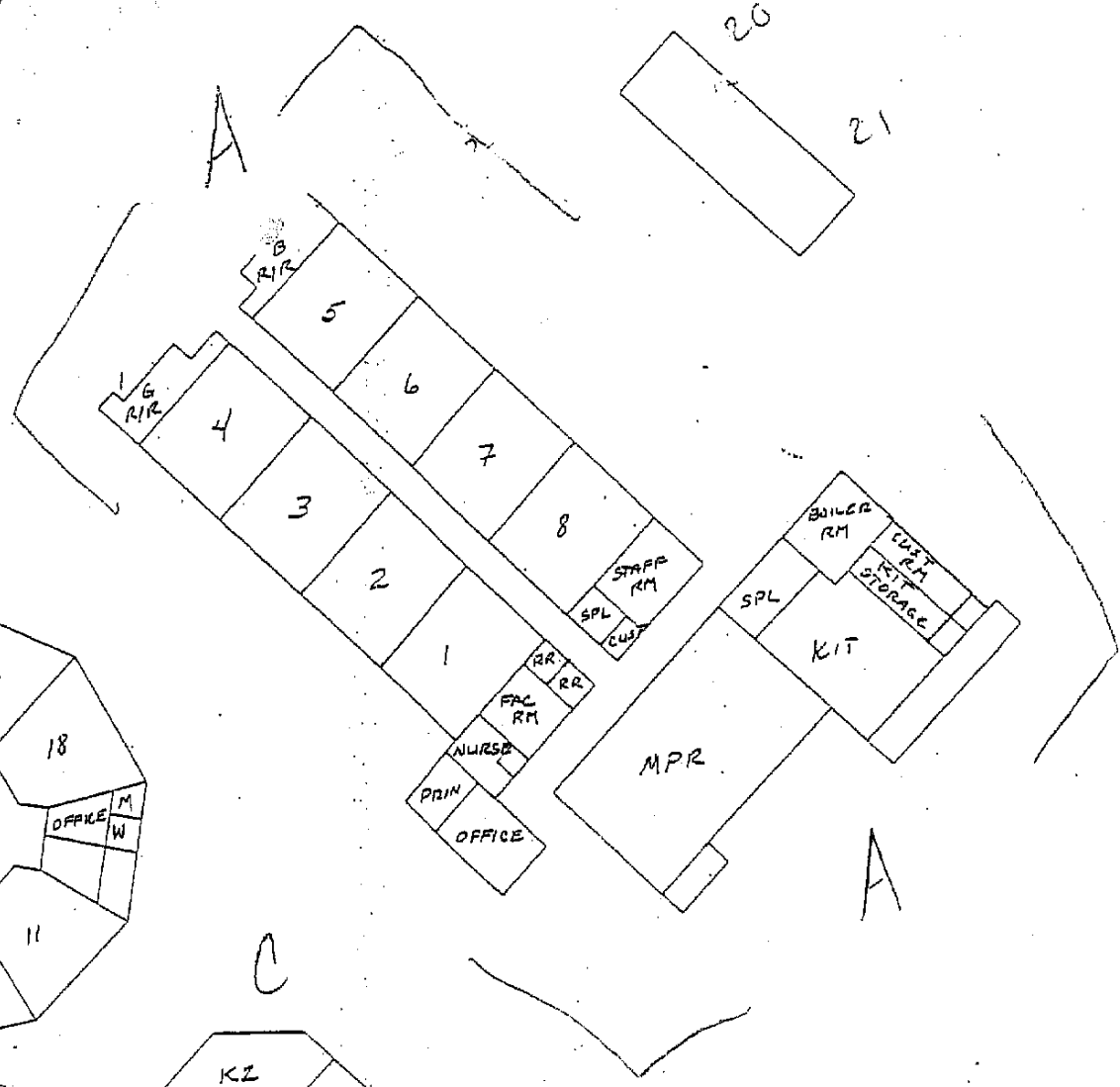
**CONDITION CODE**

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**CONSULT ORIGINAL AND SUPPLEMENTARY INSPECTION REPORTS FOR MATERIALS WITH TRACE AMOUNTS OF ASBESTOS**

*JW* 04/50-1

Speech Trailer  
 L 10# 48/69



*v/v*  
 Bldg. B  
 RR'S  
 are cement  
 & Spanish Tile

NEAL DOW ELEMENTARY  
 NO Stucco - Concrete Ag



State of California  
Division of Occupational Safety and Health

**Certified Asbestos Consultant**

**John A. Angi**



Name

Certification No. **03-3330**

Expires on **4/23/2005**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

# Hazard Management Services, Inc.

*This is to confirm that*

**John A. Angi**

*has attended the eight-hour*

**AHERA Refresher Course for Asbestos Inspectors and  
Management Planners**

*and has completed the requisite training for asbestos accreditation under TSCA Title II*

**September 10, 2003**

Certificate number: 14

Valid until: September 10, 2004

Cal/OSHA approval number: CA-025-06/CA-025-08



Tom Wangerin, MS, CAC  
AHERA Training Director  
Hazard Management Services, Inc.  
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Pleasant Hill, CA 94523-1936  
925-363-3442