Expiration Date: Training Date:	10/28/2009 10/21/2008	Certificate Number:	7020102108MOS	R11347
<u>Missouri</u>			rtment of Natural Res P.O. 1 Jefferson City, M Phone (573) 7	sources 8 Box 176 O 65102
has successfully State Certificatior per RSMo chapte	completed the requinities the sequence of the second second second second second second second second second se	atricia J. Garc uirements for certification as w and the director may den	a SUPERVISOR. Th	is Missouri the certification
10/28/200 Date	8	Director of Air Pollutic	Karamangh on Control Program	

. •

.

CERTIFICATION NUMBER: 7020102108MOSR11347 THIS CERTIFIES	
Patricia J. Garcia	1.
HAS COMPLETED THE CERTIFICATION REQUIREMENTS FOR	
Supervisor	
APPROVED: 10/28/2008 EXPIRES: 10/28/2009	
Missouri Department of Natural Resources	

and the second second

.

EXP. 10/28/09 KCMSD 2008 Triennial Re-inspection at barcia 580 / Milton Moore Elementary School Inspector: 4510 Linwood Blvd. 10-30-08 Inspection Date: Building: 001 Room: 001A Drawing Group Code: USA: 27 0" OD Quantity: 22 SF Floor: G Kiln Room Material: Insulation, Kiln Record Comment: (1992) -5800151 No.: 44 S.F. / IN RM 117 Closet. No (Give approximate quantity in Comment Area) Quantity Within 20%? \cap Yes Assessment: \bigcirc Not Assessable Not Found O Definitely Not Present Ο О Friable Covering **Comment Fit Material?** 0 No (Explain In Comment Area) Yes Non-friable Ο Enclosure Ο 0 Missing TSI Jacketing Student Accessible Justification: Intact and Undamaged \circ **Physical Damage** О Activity / Movement Damaged (<10%) Ο Blistering Ο Ο Deterioration Forced Airstream Significantly Damaged (>10%) Ο Cracking O Water Damage <10% Exposed Surface Area <u>e</u> Potential for Damage Ο Vibration Ο Loose О >10% Exposed Surface Area О Potential for Significant Damage O Other: Building: 001 Room: 022 Drawing Group Code: 09 USA: 25 0" OD Quantity: 0 EA Floor: G Dish Room Material: Insulation, Fire Door Record Comment: (1992) -5800203 No.: Quantity Within 20%? Yes - 0 No (Give approximate quantity in Comment Area) Assessment: Not Assessable Ο Not Found O Definitely Not Present Ο Friable Covering **Comment Fit Material?** 0 No (Explain In Comment Area) Yes Ο Non-friable О Enclosure О Missing TSI Jacketing O Student Accessible 4 Justification: Intact and Undamaged Ο Physical Damage Ο Ο Activity / Movement Damaged (<10%) Ο Ο Blistering Ο Deterioration Forced Airstream Ο Significantly Damaged (>10%) Ο Ο Cracking Water Damage \bigcirc <10% Exposed Surface Area Potential for Damage Ο Vibration О О Loose >10% Exposed Surface Area Ο Potential for Significant Damage Ο Other: Building: 001 Room: 027 Drawing Group Code: 13 USA: 26 0"OD Quantity: 20 SF Floor: G Fan Room Material: Cloth, Vibration Joint Record Comment: (1992) - (1996) Tan. 5800116

Cert P MOSK 11347

Quantity Within 20%?	Yes O No (Give approximate quantity in Comment Area) O Not Found O Definitely Not Present	Assessment: O Not Assessable
Comment Fit Material?	 Yes No (Explain In Comment Area) 	○ Friable
Justification:	 Missing TSI Jacketing Student Accessible Physical Damage Activity / Movement 	 Intact and Undamaged Damaged (<10%)
 Blistering Cracking Vibration 	O Deterioration Forced Airstream Water Damage C Loose State Content of the second state of	 Significantly Damaged (>10%) Potential for Damage Potential for Significant Damage
O Other:		

KCMSD 2008 Triennial Re-inspection

:

÷

:

.

Record No.: 5800170 Comment: (1992) Asbestos sheet on top or between air of Euridence of Abatement Quantity Within 20%? Yes No (Give approximate quantity in Comment equation of the processing of the procesent of the processing of the processing of	ion, Exterior Duct ducts Assessment: Not Assessable esent Friable Covering Non-friable Enclosure ble Intact and Undamaged ent Damaged (<10%) Significantly Damaged (>10%) Surface Area Potential for Damage Surface Area Potential for Significant Damage
Floor: G Fan Room Material: Insulatii Record No.: 5800170 Comment: (1992) Asbestos sheet on top or between air of Fuidche of Abotement Quantity 5800170 Comment: (1992) Asbestos sheet on top or between air of Fuidche of Abotement Quantity Within 20%? Yes No (Give approximate quantity in C Not Found Definitely Not Pree Quantity Within 20%? Yes No (Explain In Comment Area) Justification: Missing TSI Jacketing Student Accessib Physical Damage Activity / Moveme Blistering Deterioration Forced Airstream Cracking Water Damage <10% Exposed S Vibration Loose >10% Exposed S Other:	ion, Exterior Duct ducts Assessment: Not Assessable esent Friable Covering Non-friable Enclosure ble Intact and Undamaged ent Damaged (<10%) Significantly Damaged (>10%) Surface Area Potential for Damage Surface Area Potential for Significant Damage
Quantity Within 20%? Yes No (Give approximate quantity in C Image: Not Found Definitely Not Presson Comment Fit Material? Yes No (Explain In Comment Area) Justification: Missing TSI Jacketing Student Accessib Physical Damage Activity / Movement Blistering Deterioration Forced Airstream Cracking Water Damage <10% Exposed S Vibration Loose >10% Exposed S Other:	Comment Area) Assessment: Not Assessable esent Friable Covering Non-friable Enclosure Intact and Undamaged ent Damaged (<10%) Significantly Damaged (>10%) Surface Area Potential for Damage Surface Area Potential for Significant Damage
Not Found O Definitely Not Pre Comment Fit Material? Yes No (Explain In Comment Area) Justification: Missing TSI Jacketing Student Accessib Physical Damage Activity / Moveme Blistering Deterioration Forced Airstream Cracking Water Damage <10% Exposed S Vibration Loose >10% Exposed S Other: Building: 001 Room: B-1 Drawing Group Con Floor: G Boiler Room Material: Insulation Record 5800260 Comment: (1992) -	Assessment. O Not Assessable Sevent O Friable O Covering Non-friable O Enclosure Intact and Undamaged Intact and Undamaged Damaged (<10%) Significantly Damaged (>10%) Surface Area O Potential for Damage Surface Area O Potential for Significant Damage
Justification: Missing TSI Jacketing Student Accessib Physical Damage Activity / Moveme Blistering Deterioration Forced Airstream Cracking Water Damage <10% Exposed S	Non-friable Enclosure Intact and Undamaged Intact and Undamaged ent Damaged (<10%)
O Physical Damage O Activity / Moveme O Blistering O Deterioration Forced Airstream O Cracking O Water Damage <10% Exposed S	Intact and Undamaged Intact and Undamaged (<10%)
O Physical Damage O Activity / Moveme O Blistering O Deterioration Forced Airstream O Cracking O Water Damage <10% Exposed S	ent O Damaged (<10%)
Cracking Water Damage <10% Exposed S	Image: Constraint of the second stress of
Vibration Loose >10% Exposed S Other:	Surface Area O Potential for Damage Surface Area O Potential for Significant Damage
Vibration O Loose >10% Exposed S Other:	Surface Area O Potential for Significant Damage
Building: 001 Room: B-1 Drawing Group Cod Floor: G Boiler Room Material: Insulation Record 5800260 Comment: (1992) -	de: 09 USA: 25 0" OD Quantity: 3 EA
Floor: G Boiler Room Material: Insulation Record 5800260 Comment: (1992) -	de: 09 USA: 25 0" OD Quantity: 3 EA
	on, Fire Door
Quantity Within 20%? See Yes O No (Give approximate quantity in C	
O Not Found O Definitely Not Pre-	esent O Friable Covering
	O Non-friable O Enclosure
Justification: O Missing TSI Jacketing O Student Accessib	
O Physical Damage O Activity / Moveme	, ,
O Blistering O Deterioration O Forced Airstream	
O Cracking O Water Damage O <10% Exposed St	- · ·
Vibration O Loose O >10% Exposed St	urface Area O Potential for Significant Damage
O Other:	
Building: 002 Room: 020A Drawing Group Cod Floor: G Closet Material: Mastic,	
Record 5800255 Comment: (1992) -	
Quantity Within 20%? O Yes O No (Give approximate quantity in Co	sent Not Assessable
	Covering
Comment Fit Material? O Yes O No (Explain In Comment Area)	O Non-friable O Enclosure
Justification: O Missing TSI Jacketing O Student Accessibl	
Justification: O Missing TSI Jacketing O Student Accessibl	nt O Damaged (<10%)
Justification: O Missing TSI Jacketing O Student Accessibl	Initial and Ordaningod Initial and Ordaningod <t< td=""></t<>

O Other:

4

KCMSD	2008	Triennial Re-inspection
-------	------	-------------------------

-

-

÷

1

•

uitding: 002 Room: 020A Drawing Group Code: 11 USA: 04 0* OD Quantity: 8 SF bor: G Closet Material: Mastic, Carpet Second: 5800254 Comment: (1992) - 10. Comment: Fit Material? Yes No (Give approximate quantity in Comment Area) Assessment: O Not Assessable Comment: Fit Material? Yes No (Give approximate quantity in Comment Area) Assessment: O Not Assessable Justification: Mising TSI Jacketing Student Accessable Intact and Undamaged Disting: Date/oration Friable Covering Cracking Water Damage Activity / Movement Significanty Damaged (>10%) Bistering Date/oration Friable Covering Other:	580 / Milton Mooi	re Ele	mentary School	Inspe	ector:
Dar. G Closet Material: Material: Material: Material: Becord 5800254 Comment (1992) Concrete_Floor Assessment: Not Assessable Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Covering District Missing TSI Jacketing Student Accessible Intact and Undamaged (>10%) Significant() Damage Other:	4510 Linwood Blvd.			Inspe	ection Date:
Doubles Concrete_Floor Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain In Comment Area) Nor-Friable Convering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Damaged (10%) Bistering Deterioration Forecad Aristream Significanty Damage Activity / Movement Damaged (10%) Cracking Water Damage <10% Exposed Surface Area Potential for Damage Potential for Significant Damage Other:	Floor: G Closet		nt: (1992) -	• • •	USA: 04 0" OD Quantity: 8 SF
Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain in Comment Area) Non-friable Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Non-friable Covering Bilstering Deterioration Forced Airstream Significant Damage (>10%) Significant Damage (>10%) Other: Drawing Group Code: 11 USA: 05 0* OD Quantity: 2 SF iding: 002 Room: 021A Drawing Group Code: 11 USA: 05 0* OD Quantity: 2 SF iding: 002 Room: 021A Drawing Group Code: 11 USA: 05 0* OD Quantity: 2 SF Other: Cornernent: (1992) - Cornernent: Cornernent: 9 Not Assessable Potential for Damage Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamage Significant Damage Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamage </td <td>No.: 5600254</td> <td></td> <td></td> <td>crete Floor.</td> <td></td>	No.: 5600254			crete Floor.	
Comment Fit Material? Ves No (Explain in Comment Area) Non-fraible Covering Justification: Missing TSI Jacketing Student Accessible Inter and Undamaged (10%) Deterioration Forced Airstream Potential for Damage (10%) Oracking Water Damage Vibration Loose Bilstering Daterioration Forced Airstream Significant/Damage (10%) Other: Significant/Damage <10% Exposed Surface Area	Quantity Within 20%?	0	Yes O No (Give appro	ximate quantity in Comment Area)	
Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Bilstering Deterioration Frozed Airstream Significantly Damaged (<10%)	Comment Fit Material?	0	Yes O No (Explain In	-	
Outschedult: Physical Damage Activity / Movement Deterioration Forced Airstream Significantly Damaged (<10%) Significantly Damaged (<10%) Other: Idding: 0.02 Room: 021A Drawing Group Code: 11 USA: 05 0" OD Quantity: 2 SF observed Second: 021A Drawing Group Code: 11 USA: 05 0" OD Quantity: 2 SF observed Second: Second: Comment: (1992) - 6 Not Found Definitely Not Present Friable Covering Comment Fit Material? Yes No (Explain In Comment Area) Definitely Not Present Friable Covering Not Assessable Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged (>10%) Significantly Damaged (>10%) </td <td>luctification:</td> <td>0</td> <td>Missing TSL Jacketing</td> <td>Student Accessible</td> <td></td>	luctification:	0	Missing TSL Jacketing	Student Accessible	
Bilstering Deterioration Forced Airstream Significantly Damaged (>10%) Cracking Water Damage <10% Exposed Surface Area	Justincation:	~			
Cracking Water Damage <10% Exposed Surface Area	O Blistering	Ā	· · · · · · · · · · · · · · · · · · ·	•	
Vibration Loose >10% Exposed Surface Area Potential for Significant Damage Other:	~	~			
Other:	- -	_	· · · · · · · · · · · · · · · · · · ·	•	
illding: 002 Room: 021A Drawing Group Code: 11 USA: 05 0" OD Quentity: 2 SF bacord G Closet Material: Mastic, Baseboard bacord 5800137 Comment: (1992) - Cuantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain In Comment Area) Nor-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Physical Damage Activity / Movement Significantly Damaged (<10%)	-	-	_	-	
Dor: G Closet Material: Mastric, Baseboard iecord 5800137 Comment: (1992) - Concrete Floor Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Damaged (<10%)					
Biling indexts, besched in Wo: Comment: (1992) - Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Quantity Within 20%? Yes No (Explain In Comment Area) Ann-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Bilstering Deterioration Frice Significantly Damaged (<10%) Charles Assessment: Not Assessable Withrin 20%? Water Damage Activity / Movement Deterioration Bilstering Deterioration Frice Alistream Significantly Damaged (>10%) Charles Assessment: Not Assessable Withrin 2002 Room: O21A Drawing Group Code: 11 USA: 04 0" OD Quantity: 8 SF door: G Closet Material: Mastric, Carpet Assessment: Not Assessable Wo: To Sold and Comment: Os (Sive approximate quantity in Comment Area) Assessment: Not Assessable Wo: Not Found Definitely Not Present Material: Assessment:					USA: 05 0" OD Quantity: 2 SF
Vo.: Statusty Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain In Comment Area) Friable Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged >10% Blistering Deterioration Forced Airstream Significantly Damaged (>10%) Significantly Damaged (>10%) Cracking Water Damage <10% Exposed Surface Area	0 010000			Material: Mastic, Baseboard	
Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain In Comment Area) Friable Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Damaged (<10%)	Record 5800137	Commei		rete Floor	
Image: State of the state	Quantity Within 20%?	0	Yes O No (Give appro	eximate quantity in Comment Area)	
Comment Fit Material? Yes No (Explain In Comment Area) Non-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Bilstering Deterioration Forced Airstream Significantly Damaged (<10%)	•		Not Found	Definitely Not Present	
Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Physical Damage Activity / Movement Damaged (<10%)	Comment Fit Material?	0	Yes O No (Explain In	Comment Area)	
Justification: One of the second		\cap			
Bilstering Deterioration Forced Airstream Significantly Damaged (>10%) Cracking Water Damage <10% Exposed Surface Area	Justification:	_	· · · ·		
Cracking Water Damage <10% Exposed Surface Area		_	-	-	
Vibration Loose >10% Exposed Surface Area Potential for Significant Damage Other:	~ ·	-	~		
O Other:	- · · · · ·	_	..		
uilding: 002 Room: 021A Drawing Group Code: 11 USA: 04 0" OD Quantity: 8 SF poor: G Closet Material: Mastic, Carpet tecord 5800136 Comment: (1992) - Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Originate of the covering Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Friable Covering Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Friable Covering Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Friable Covering Quantity Within 20%? Yes No (Explain In Comment Area) Friable Covering Missing TSI Jacketing Student Accessible Intact and Undamaged Intact and Undamaged Physical Damage Activity / Movement Damaged (<10%)	2	0			
oor: G Closet Material: Mastic, Carpet Record Vo.: 5800136 Comment: (1992) - Concrete Floor Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Friable Covering Quantity Within 20%? Yes No (Explain In Comment Area) Friable Covering Comment Fit Material? Yes No (Explain In Comment Area) Non-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Intact and Undamaged Physical Damage Activity / Movement Damaged (<10%)					
Vo.: SOUTSU Concrete Flor Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Comment Fit Material? Yes No (Explain In Comment Area) Friable Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Physical Damage Activity / Movement Damaged (<10%)		-		• • • • • •	USA: 04 0" OD Quantity: 8 SF
Concrete Flor Quantity Within 20%? Yes No (Give approximate quantity in Comment Area) Assessment: Not Assessable Mot Found Definitely Not Present Friable Covering Not Found Ves No (Explain In Comment Area) Non-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Damaged (<10%)		Commei	nt: (1992) -		
Image: Comment Fit Material? Not Found Definitely Not Present Image: Comment Fit Material? Image: Comment Area Image: Comment Fit Material? Yes No (Explain In Comment Area) Image: Comment Area Image: Comment Area Image: Comment Fit Material? Yes No (Explain In Comment Area) Image: Comment Area Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Fit Material? Missing TSI Jacketing Student Accessible Image: Comment Area Image: Comment Area Missing TSI Jacketing Forced Airstream Significantly Damaged (>10%) Image: Comment Area Missing TSI Jacketing			Co	Norte Floor	
Not Found Definitely Not Present One Present Comment Fit Material? Yes No (Explain In Comment Area) Friable Covering Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged O Blistering Deterioration Forced Airstream Significantly Damaged (>10%)	Quantity Within 20%?	0	Yes O No (Give appro	eximate quantity in Comment Area)	
Comment Fit Material? Yes No (Explain In Comment Area) Non-friable Enclosure Justification: Missing TSI Jacketing Student Accessible Intact and Undamaged Physical Damage Activity / Movement Damaged (<10%)			Not Found	Definitely Not Present	
Justification: Missing TSI Jacketing Student Accessible Physical Damage Activity / Movement Damaged (<10%) Deterioration Forced Airstream Significantly Damaged (>10%) Missing TSI Jacketing Significantly Damaged (>10%) Missing TSI Jacketing Significantly Damaged (>10%) Significantly Damaged (>10%) Missing TSI Jacketing Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Missing TSI Jacketing Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Significantly Damaged (>10%) Signifi	Comment Fit Material?	0	Yes O No (Explain In	Comment Area)	
O Physical Damage O Activity / Movement O Damaged (<10%)	lustification.	0	Missing TSI Jacketing	Student Accessible	
O Blistering O Deterioration O Forced Airstream O Significantly Damaged (>10%)	วนอยาเวสยบท.	-			-
	O Blistering	Ō		-	
	O Cracking	Õ	Water Damage O	<10% Exposed Surface Area	O Potential for Damage
		~	······	•	
	O Other:				

5

. 5