McCRONE RESEARCH INSTITUTE

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A NOT-FOR-PROFIT CORPORATION

TEACHING
MICROSCOPY
CRYSTALLOGRAPHY
ULTRAMICROANALYSIS

3 December 1981

Patricia Huggins
Bell Labs
600 Mountain Avenue
Murray Hill, New Jersey 07974

Dear Patricia:

I'm enclosing your analysis sheets from the asbestos course and you can see that you did very well. I wanted you to know also that you ranked #1 in the class and I have every confidence that you can handle asbestos insulation with the best of us.

Yours sincerely,

Walter C. McCrone

WCM:gaf

PLAINTIFF'S EXHIBIT

ATT-405

LLA 001897

Samples in Tin Cans

P. Huggins

FINAL EXAM

PETROGRAPHIC ANALYSIS FOR ASBESTOS
(Type and Weight % of Asbestos)

Sample	Asbestos present Yes	Asbestos present No	Chrysotile	Amosite	Anthophyllite	Tremolite-Actinolite	Crocidolite	Other fibrous Constituents	Homogeneous Yes	Homogeneous No	
16	✓		✓✓					glass mineral wool		✓	
18	✓			✓✓						✓	
19	✓		✓✓					mineral wool		✓	antip[illegible] delicated
20											
21		✓✓						glass [illegible]		✓	[illegible]
22		✓✓						glass	✓		
24	✓			✓✓					✓		
25		✓✓						[illegible] wool		✓	[illegible]
26	✓			✓✓					[illegible]		
27		✓✓						[illegible] nylon)		✓	
28		✓✓						glass		✓	[illegible]
29											
30											

MA_____

Walter C. McCrone Associates, Inc. 2820 South Michigan Avenue, Chicago, IL 60616

LLA 001898

Samples in Tin Cans

PETROGRAPHIC ANALYSIS FOR ASBESTOS
(Type and Weight % of Asbestos)

Sample	Asbestos present		Chrysotile	Amosite	Anthophyllite	Tremolite-Actinolite	Crocidolite	Other fibrous Constituents	Homogeneous	
	Yes	No							Yes	No
1										
2										
3										
4										
5										
6										
7										
8										
9										
11										
12										
13	✓			✓						✓
14										
15										

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Tin Cans

PETROGRAPHIC ANALYSIS FOR ASBESTOS
(Type and Weight % of Asbestos)

Sample	Asbestos present		Chrysotile	Amosite	Anthophyllite	Tremolite-Actinolite	Crocidolite	Other fibrous Constituents	Homogeneous	
	Yes	No							Yes	No
40										
44										
60										
61										
62										
71										
90	✓			✓						✓
100										
122										
144										
124										
200										
300										
400										

MA_____

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