PLAINTIFF'S EXHIBIT
AL-94

FROM MARIO GARZA, JR. TO GARY GRIESBACH

January 18, 1988

RE: Bldg. 81 Cafeteria Asbestos Air Sample Results

During the recent asbestos removal project in the cafeteria, part of the job included taking air sample tests as required by law during a job such as this. The results of the air sample tests are attached to this letter for your review.

The samples were taken by the asbestos removal contractor (Powermaster Inc.) and submitted to Mckee Environmental Health Services for analysis. The tests performed were done using the NIOSH method #7400.

If you have any questions or concerns please contact me at ext. 727. If any further action is required also please let me know.

Mario Garza, Jr.
Mario Garza Jr
Mechanical Engineering

copies to:
W.T. Eckert
J.M. Mitchell
E.B. Parker
Jim Richter
J.J. LaClair

RECEIVED JAN - 7 1987

McKEE ENVIRONMENTAL HEALTH SERVICES
11114 Sagepark • Houston, TX 77089 • (713) 481-3501

December 27, 1987

LAB ANALYSIS REPORT

Client: Power Master, Inc.
P.O. Box 778
Deer Park, Tx 77536
Attn. Richard Waters

Project: Alcoa - Rockdale, Tx
(Cafeteria)

Test Performed: NIOSH Method #7400
Fiber Counts (Asbestos)
Field Size: 0.00785 mm^2

Sample Number	Worker &/or Location	Total (min)	Volume (liters)	Fibers per cc
	12/23/87 baseline-before removal			
256-A	blank filter = LT 0.64 f/mm^2			
-1	backroom by loading dock	60	1508	LT 0.001
-2	mechanical room	55	1370	LT 0.001
-3	behind serving line under return air grill	53	1173	0.001
-4	dishwashing area in kitchen	71	1136	0.003
-5	air handling area	65	1146	LT 0.001

note: 12" circulating fan used to stimulate normal activity

Ronald S. McKee, C.I.H.

Ronald S. McKee
Certified Industrial Hygienist

A.I.H.A. ACCREDITED LABORATORY

ARD 003936

AIR SAMPLE ANALYSIS RESULTS
POWER MASTER INCORPORATED
DEER PARK, TEXAS
LOFLIN ENVIRONMENTAL SERVICES
(SAMPLES DELIVERED BY CLIENT)

PROJECT NUMBER J0049-88A DATE: JANUARY 7, 1988

SAMPLE DATE	SAMPLE LOCATION (ACTIVITY)	SAMPLE VOLUME (liters)	FIBER CONCENTRATION (fibers/cc)
12-27-87	BOILER (0700-1000)	450	SAMPLE OCCLUDED
	BOILER (1000-1700)	1050	SAMPLE OCCLUDED
12-28-87	BOILER (1400-1900)	750	0.05
12-29-87	BOILER - CLEARANCE (0700-1000)	450	0.01
	BOILER - CLEARANCE (1000-1400)	600	0.01
12-28-87	CEILING (1200-1830)	975	0.15
	CEILING (0700-1200)	600	0.05
12-27-87	KITCHEN (0700-1700)	1500	0.02
12-29-87	KITCHEN - CLEARANCE (1400-1600)	300	0.08
	KITCHEN - CLEARANCE (1400-1800)	600	0.01

*Fibers per cubic centimeter of air as determined using the NIOSH 7400 method. This method counts all airborne fibers of a specific size and shape. It is not specific for asbestos fibers nor does it include airborne fibers in all sizes.

ARD 003937