

GAF
CORPORATION



Interoffice Correspondence

CONFIDENTIAL - COMPANY SECRET

To: Dr. S. P. Frankoski
Location: Wayne

From: R. C. Hylan
Location: Corporate Environmental Engineering
Wayne

Subject: WAYNE -
ENGINEERING ASBESTOS SURVEY NO. 1

Date: October 27, 1978
cc: Mr. C. F. Bien
Mr. T. A. Dent
Mr. W. Fassuliotis
Mr. D. L. Johnson
Dr. S. W. Kantor
Mr. P. McShane
CEED Files

Attached please find the results of a survey conducted in Room 130, Building #1 of the Wayne complex on October 10, 1978. The object of this survey was to determine if asbestos was present in the white dust accumulating on the shoes and pants cuffs of several employees in this laboratory.

Some of the dust scraped from shoes and the floor was examined under a phase contrast microscope. This technique showed asbestos fibers to be present. Photographs are attached to show these fibers. The presence of asbestos fibers can be expected as the tile in this room has been tentatively identified as Armstrong vinyl-asbestos tile containing 15-18% asbestos. Normally the asbestos is bound. However, in this case it appears that chemicals have been spilled on the floor causing some deterioration of the tiles.

In addition to the above, airborne samples were collected three to four feet above the floor in three locations of heavy foot traffic. Two of these samples gave "zero" results while one showed one fiber which equates to 0.003 fibers/cc, which is well below the 2.0 fibers/cc standard.

If you have any questions please let me know.

jd
Attach.

R. C. Hylan
R. C. Hylan

GAF 11094



WAYNE - RM 130

ENGINEERING

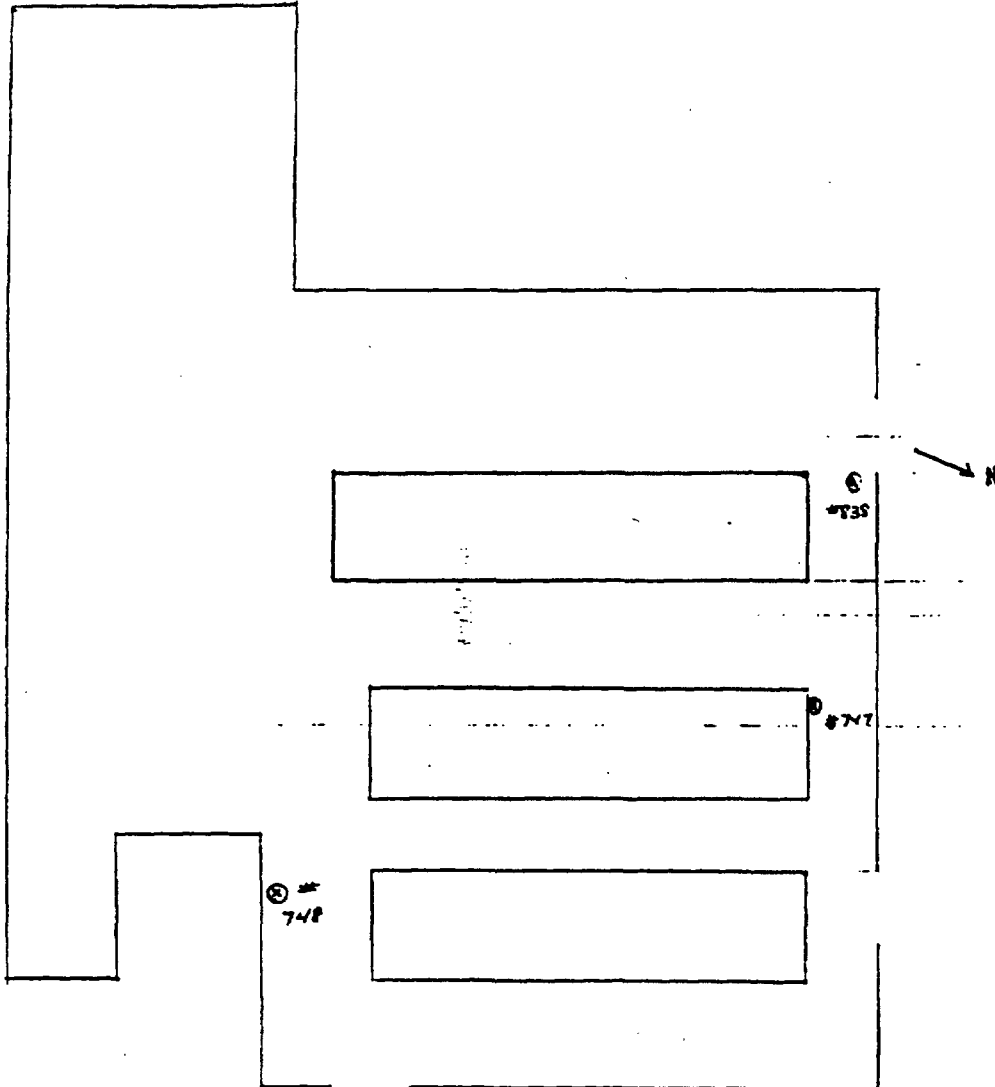
TITLE ASBESTOS SURVEY No. 1

PROJECT NO. _____

PAGE _____ OF _____

NAME ROBERT C. HULLER

DATE 10/10/78



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GAF CORPORATION
ENVIRONMENTAL ENGINEERING DEPARTMENT
ASBESTOS SURVEY EVALUATION SHEET
ALL DAY PERSONAL SAMPLES ONLY AT 2 LITERS/MINUTE

Group Research Plant Waco Survey No. 3 Date 10/20/71
Job Classification _____ Worker/Clock No. _____

Cartridge ID	Y28	200	204															
Fields Counted	100	100	100															
Total Count	0	1	0															
Factor	0.001	0.001	0.001															
Fibers/cc	0.000	0.003	0.000															
Counter	113.6	112.4	112.11															
Time	2:50	1:40	2:40															

Counter's _____
Remarks: very high in field
1.5 ft. x 1.5 ft. x 1.5 ft.

TWA =	Fibers/cc
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Sampler: Rock

CONFIDENTIAL

GAF CORPORATION

COMPANY SECRET

ENVIRONMENTAL ENGINEERING DEPARTMENT

ASBESTOS SURVEY DATA SHEET

ALL DAY PERSONAL SAMPLES ONLY AT 2 LITERS/MINUTE

Group Research Plant Wayne Survey No. 2 Date 8/10/79

Job Classification _____ Worker/Clock No. _____

Time	Cartridge ID	Remarks (Employee's duties and movements, etc.)
0810 to 1610	838	Location #1
0810 to 1610	747	Location #2
0810 to 1610	748	Location #3
to		
to		
to		
to		
to		
to		
to		
to		
to		

Samplers Remarks

A. Ventilating Conditions: _____

B. Exhaust Conditions: _____

C. Product Being Made: _____

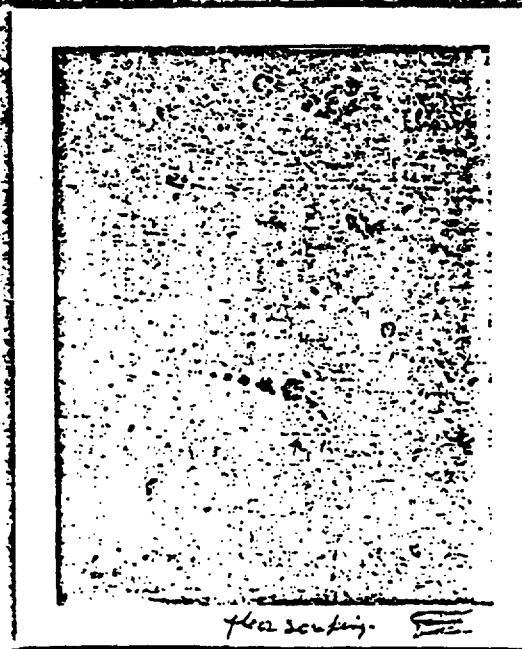
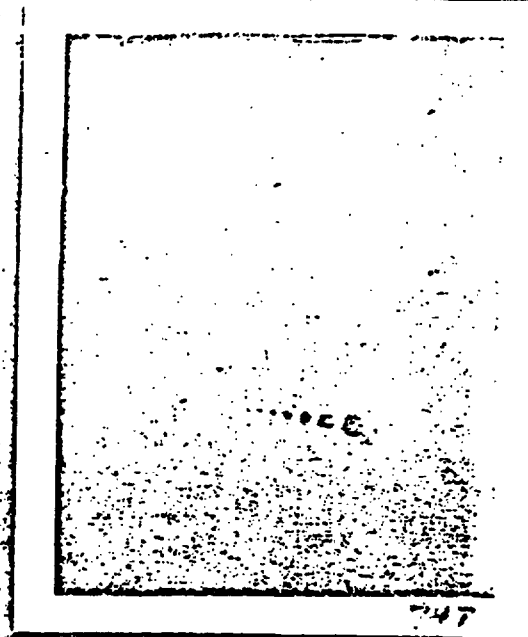
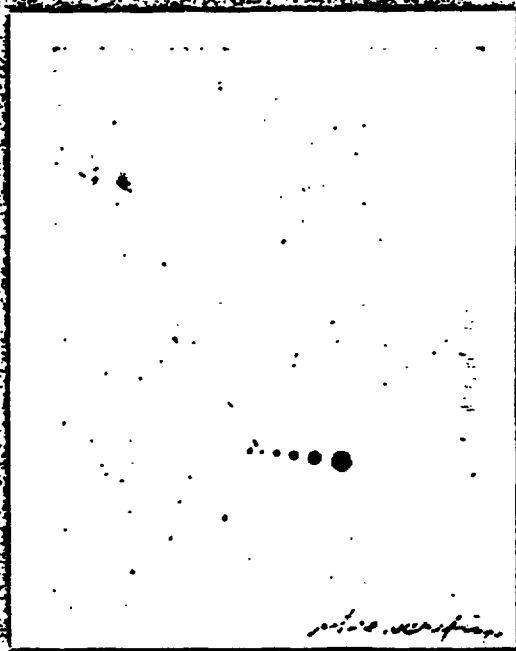
D. Raw Material Used: _____

E. Weather Conditions: _____

F. Pump No. _____ Setting _____ Sampler DLJ

Form:EED-42; 1-18-73

GAF 11097



GAF 11098