

Teleconfered on 6-11-80 at 3:00 PM



PLAINTIFF'S EXHIBIT

FD 1874

1 7-31-80
file

Automotive Assembly Division
Ford Motor Company

RW

Kansas City Assembly Plant
P.O. Box 17009
Antioch Station
Kansas City Missouri 64119

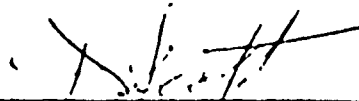
June 11, 1980

To: D. B. Epley
From: J. T. Hoey
F. X. Scott
Subject: Asbestos Nonproduction Materials
Utilization Survey
Re: A. G. Folger and P. F. Guy Memo to C. M. Dotterrer,
Dated April 29, 1980

As requested in your letter of May 2, 1980, find enclosed the
Asbestos Non-Production Materials Utilization Survey for the
Kansas City Assembly Plant.

If further information is needed, please advise.


J. T. Hoey, Manager
Manufacturing Engineering


F. X. Scott, Manager
Industrial Relations

Enclosure

007 3540

PQ

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SCF-FORD-2026

ASBESTOS NON-PRODUCTION MATERIALS UTILIZATION SURVEY
(Listing of Types of Products which Contain Asbestos)

PRODUCTS CONTAINING ASBESTOS	STOCK CODE/ OR MFG. STD. NO.	ANNUAL USAGE (drums, gals., tons, lbs., etc.)	APPLICATION (check as appropriate)		IS MATERIAL HANDLED/USED SUCH THAT FIBERS MIGHT BECOME AIRBORNE?	REMARKS
			MFG. PROC.	MAINT. OTHER*		
<u>Asbestos Paper Products</u>						
Acoustical ceiling tile						
Roofing felts (outer layers)	M-10G11 M-10G12					
Pipe and boiler covering						
Vinyl sheet and tile flooring backing						
Paper sheets for heat insulation	M-99C84A					
Millboard	M-99C82A					
Asbestos paper	68-40-00303	4 sheets			No	See attached sheet
Metal reinforced gaskets (for air cooled engines)						
Tape for pipe insulation						
Linings for ovens, kilns, safes, safety boxes, incinerators						
Wall & floor protection near heat generating products						
Soldering and welding blocks						
Fireproof wallboard						
Filtering materials						

5007 0541

Please complete and forward to James V. Shav, Manufacturing Engrg. and Systems Office, Room 525, World Headquarters.

*Explain in remarks column.

PRODUCTS CONTAINING ASBESTOS	STOCK CODE/ OR MFG. STD. NO.	ANNUAL USAGE (drums, gals. tons, lbs., etc.)	APPLICATION (check as appropriate)		IS MATERIAL HANDLED/USED SUCH THAT FIBERS MIGHT BECOME AIRBORNE?	REMARKS
			MFG. PROC.	MAINT. OTHER*		
<u>Asbestos Paper Products (continued)</u>						
<u>Cloth and Woven Products</u>						
<u>Textiles</u>						
<u>Cord</u>						
<u>Seals for high temperature gaskets</u>						
<u>Valve steam packings</u>	04-90-00373, 00443,00403				No	See attached sheet
<u>Insulation for glass handling tools</u>						
<u>Gaskets</u>	82-22-16743 63-54-01063				No	See attached sheet
<u>Reinforcement in asbestos tapes</u>						
<u>Secondary insulation in high temp wire and cable</u>						
<u>Asphalt impregnated roofing felts</u>	M-10G15 M-10G16					
<u>Theater curtains</u>						

Please complete and forward to James W. Shay, Manufacturing Engr. and Systems Office, Room 525, World Headquarters.

*Explain in remarks column.

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ASBESTOS NON-PRODUCTION MATERIALS UTILIZATION SURVEY
(Listing of Types of Products which Contain Asbestos)

PRODUCTS CONTAINING ASBESTOS (Cloth and Woven Products (continued))	STOCK CODE/ OR MFG. STD. NO.	ANNUAL USAGE (drums, gals. tons, lbs., etc.)	APPLICATION (check as appropriate)		IS MATERIAL HANDLED/USED SUCH THAT FIBERS MIGHT BECOME AIRBORNE?	REMARKS
			MFG. PROC.	OTHER*		
Gloves						
Hats						
Helmets						
Hoods						
Mittens						
Overgaiters						
Sleeves						
Suits						
Aprons						
Arm protectors						
Flame resistant blankets						
Boots						
Asbestos Cement Products						
Water, sewer and septic drain field pipe						
Air duct pipe						

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Please complete and forward to James V. Shav, Manufacturing Engrg. and Systems Office, Room 525, World Headquarters.
*Explain in remarks column.

ASBESTOS NON-PRODUCTION MATERIALS UTILIZATION SURVEY
(Listing of Types of Products which Contain Asbestos)

PRODUCTS CONTAINING ASBESTOS	STOCK CODE/ OR MFG. STD. NO.	ANNUAL USAGE (drums, gals. tons, lbs., etc.)	APPLICATION (check as appropriate)		IS MATERIAL HANDLED/USED SUCH THAT FIBERS MIGHT BECOME AIRBORNE?	REMARKS
			MFG. PROC.	MAINT. OTHER*		
Asbestos Cement Products						
Sheet Products						
Roofing clapboard						
Siding						
Shingles						
Boiler and furnace baffles						
Bulk sheeting						
Welding shields						
Laboratory table tops						
Viscous Matrix Products						
Adhesives (glues and epoxies)						
Air duct cement for asbestos cement air duct						
Caulks and putties						
Floor tile cement and mastic						
Flashing cement	M-1006 M-10019					

Please complete and forward to James W. Shav, Manufacturing Engrg. and Systems Office, Room 525, World Headquarters.

*Explain in remarks column.

ASBESTOS NON-PRODUCTION MATERIALS UTILIZATION SURVEY
(Listing of Types of Products which Contain Asbestos)

PRODUCTS CONTAINING ASBESTOS <u>Viscous Matrix Products (continued)</u>	STOCK CODE/ OR MFG. STD. NO.	ANNUAL USAGE (drums, gals. tons, lbs., etc.)	APPLICATION (check as appropriate)		IS MATERIAL HANDLED/USED SUCH THAT FIBERS MIGHT BECOME AIRBORNE?	REMARKS
			MFG. PROC.	MAINT. OTHER*		
Furnace Cement						
Roof and driveway coatings						
Texture paints						
Resins						
Glazing compound						
Miscellaneous Products						
Acoustical and thermal insulation material (sprayed)						
Friction Materials						
Clutch plates						
Brake linings						
Powder (Asbestos)	M-99059					
Bulk fiber						
Abrasive wheels						
Cement, drywall and plaster patching compounds						

2007 0645

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Please complete and forward to James V. Shaw, Manufacturing Engrg. and Systems Office, Room 525, World Headquarters.
*Explain in remarks column.

[illegible]

THIS SURVEY FOR Kansas City Assembly Plant,
OF Automotive Assembly Division.
PREPARED BY S. M. Campbell P. P. Brinkman
DATE 6-11-80

Please complete and forward to James W. Shav, Manufacturing Engrg. and Systems Office, Room 525, World Headquarters.
*Explain in remarks column.

<u>Stock Code</u>	<u>Type of Material</u>	<u>Annual Usage</u>
68-40-00303	Asbestos Fiber Sheet - 1/16" thick, Asbestos Style 804D	4
04-90-00373	Packing Crane 1/4 BR804D, John Crane	1
04-90-00443	Packing Crane 3/8 BR804D	4
04-90-00403	Packing 3/16 Asbestos Crane 804	1
82-22-16743	Gasket Intake - Clark #851171 Exhaust Man. 952905	2
63-54-01063	Gasket Brooks Dry OV32-106 Oven Door Gasket Gates #32106	1

5007 0647

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CITATION and NOTIFICATION OF PENALTY

Kansas City Area Office
1150 Grand Avenue, Room 606
Kansas City, Missouri 64106
Toll-free No. 1-800-894-2674

ISSUANCE DATE	OSHA NUMBER
1/17/80	P3391 045
REGION	AREA PAGE
07	4120 1 of 1

TYPE OF VIOLATION(S)	CITATION NO.
SERIOUS	1

D. Block, 1/29/80
INSPECTION DATE:
12/13/79 - 1/15/80

INSPECTION SITE:
14000 Marshall Drive
Claycomo, Missouri

THE LAW REQUIRES that a copy of this citation be posted immediately in a prominent place at or near the location of the violation(s) cited below. The Citation must remain posted until the violations cited below have been corrected, or for 3 working days (excluding weekends and Federal holidays) whichever is longer.

PENALTIES ARE DUE WITHIN 15 DAYS OF RECEIPT OF THIS NOTIFICATION UNLESS CONTESTED (See enclosed booklet)

This Section to Be Detached Before Posting

TO Ford Motor Company
Attn: R. Scott, Industrial Relations Manager
Box 11009
Kansas City, Missouri 64119

This citation describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed below are based on these violations. You must correct the violations referred to in this citation by the dates listed below and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this citation and penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. (See the enclosed booklet which outlines your responsibilities and courses of action and should be read in conjunction with this form.)

ITEM NUMBER	STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED	DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
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The violations described in this citation are alleged to have occurred on or about the day the inspection was made unless otherwise indicated within the description given below.

1a
29 CFR 1910.1001(c)(2)(iii): Employees engaged in the spraying of asbestos, the removal or demolition of pipes, structures, or equipment covered or insulated with asbestos, or the removal or demolition of asbestos insulation or coverings were not provided with respiratory equipment in accordance with paragraph (d)(2)(iii) of this section and special clothing in accordance with paragraph (d)(3) of this section:

2/15/80

\$700

a) Laborers removing asbestos insulated pipe in Department 15, post M-37 of the passenger chassis line - were not provided with respiratory protection or special clothing.

1b
29 CFR 1910.1001(h)(1): Places of employment were not maintained free of accumulations of asbestos fibers which, if dispersed, could result in an excessive concentration:

2/15/80

a) Department 15, post M-37 of the passenger chassis line - contained loose asbestos insulation on the overhead catwalk.

1c
29 CFR 1910.1001(h)(2): Asbestos waste, scrap, debris, bags, containers, equipment, and asbestos-contaminated clothing, consigned for disposal, which may produce airborne levels of asbestos fibers in excess of prescribed limits was not collected and disposed of in sealed impermeable bags or other closed, impermeable containers:

2/15/80

a) Asbestos insulation from pipes removed in Department 15, post M-37 of the passenger chassis line - was disposed of in open community trash bins.

AREA DIRECTOR

Robert J. Brumfield

JUSTICE TO EMPLOYEES - The law gives an employee or his representative the opportunity to object to any abatement date for a violation if he believes the date to be unreasonable. A contest must be mailed to the U.S. Department of Labor Area Office at the address shown above within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this citation and penalty.

EMPLOYER RESPONSIBILITIES AND COURSES OF ACTION - The enclosed booklet outlines employer responsibilities and courses of action and should be read in conjunction with this notification.

EMPLOYER DISCRIMINATION UNLAWFUL - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he has been discriminated against may file a complaint no later than 30 days after the discrimination with the U.S. Department of Labor Area Office at the address shown above.

\$700
TOTAL PENALTY FOR THIS CITATION
Make check or Money Order Payable to: "DOL OSHA" Indicate OSHA A on Remittance

CITATION AND NOTIFICATION OF PENALTY

OSHA 2 REV 5/76

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