

TEXACO U.S.A. HOUSTON			
ENVIRONMENTAL AND HEALTH			
MAR 02 '82			
FIB	✓	CHM	
RCM	✓	CHN	
TES	✓	DWH	
UND		CHN	✓
CHM		DWH	✓
E.		STENO	
FILE SUBJECT			

SAF-1H-EP4P

Houston, Texas
February 26, 1982

SAF STUDIES, SURVEYS & REPORTS
Texaco USA
Eagle Point Plant
Asbestos

PLAINTIFF'S EXHIBIT

TEX-97

Mr. R. J. Fischbach
Westville, New Jersey

Air sampling to document employee exposures to asbestos fibers was conducted at the Eagle Point Plant on October 19, 1981. The sampling was performed by Mr. J. E. Schlicht, Industrial Hygiene Technician, to evaluate exposures during the receipt and storage of asbestos-containing gaskets at the storehouse. The analysis result, as shown in the attached table, indicates that the employee exposure level is well below applicable standard.

The receiving procedure for these gaskets consists of opening the shipping box, sorting by size, and placing on hooks in the storehouse. The fifteen-minute average result of less than 0.13 fiber per cubic centimeter (f/cc) was based on a sampling period of ten (10) minutes. The "less than" indicates that the concentration was below the lower limit of detection for the chosen analytical method.

The current OSHA standard specifies a ceiling concentration of ten (10) f/cc that should not be exceeded at any time, based on a fifteen-minute sampling period.

The sample was collected on a membrane filter using a calibrated air sampling pump. Subsequent analysis was performed by National Loss Control Service Corporation, an accredited industrial hygiene laboratory.

The employee exposure reported herein is within the current OSHA standard. Should you have any questions, please contact this office at your convenience.

Signed: O. W. RIGDON

O. W. RIGDON

JES/PTC
ma: 2/10

✓ JFB
RTR-JRS

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TABLE I
EAGLE POINT PLANT

SAF - STUDIES, SURVEY AND REPORTS
TEXACO USA
EAGLE POINT PLANT
ASBESTOS

ASBESTOS
10/19/81

TABLE / OF /
PAGE / OF /
REPORT DATE - 2-26-82

SAMPLE NUMBER	EMPLOYEE SSN	EMPLOYEE TITLE	LOCATION	DATE	TEMP (F)	TIME ANALYSIS RESULT*	15 MIN CEILING*	METHOD**
6193000399	0155487444	OTH CLERICAL	WAREHOUSE	10/19/81	67	10 < 0.1900 F/CC	< 0.13 F/CC	15 MIN-ZERO

* < = LESS THAN THE DETECTABLE LIMIT
↑ = ROUNDED TO THE NEAREST HUNDRETH
R = BREAKTHROUGH
= CEILING EXCEEDS THE STANDARD

** SAME = THE CEILING WAS COMPUTED BASED ON ASSUMED SAME EXPOSURE DURING THE BALANCE OF THE SHORT TERM EXPOSURE
ZERO = THE CEILING WAS COMPUTED BASED ON NO SIGNIFICANT EXPOSURE DURING THE BALANCE OF THE SHORT TERM EXPOSURE

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