PLAINTIFF'S EXHIBIT

UC-2925

INDUSTRIAL HYGIENE RESULTS

DATE: April 8, 1983.

PROJECT: Measure airborne asbestos fiber concentrations on the east side of #3 boiler.

DATE OF SAMPLES: 2-17-83, 3-2-83

SUMMARY: The three results reported here are less than the OSHA PEL of 2 fibers per cubic centimeter (F/CC).

F/cc	DATE	SAMPLE TIME, MINUTES	LOCATION		SAMPLE TYPE	SAMPLE METHOD
0.07	2-17-83	36	Top level east side #3 boiler near Graver tank	Requested by T. Bossick. No insulation work being performed	Area	FC
0.32	2-17-83	34	One level below top #3 boiler near Graver tank		Area	FC
0.08	3-2-83	30	East side #3 boiler near top T-606, requested by K. R. Mosley, no insulation work being performed.		Area	FC

RECOMMENDATIONS: Charles Keatley
Request additional monitoring during asbestos insulation removal.

Detection limit ?
accuracy at < 1 f/cc ?

DISCUSSION:

METHOD OF ANALYSIS: Microscopy

DATA AND REPORT BY: H. G. Kuntz/K. E. Williams

ANALYSIS BY: IHI - Kemron

COPY TO: M. W. Bosserman, T. Bossick, R. E. Crum, J. E. McDermott, J. B. Mickey, F. M. Plechaty

K. E. Williams

UCC 016195

IHI-KEMRON

901 Highland Avenue, Williamstown, WV 26187 (304) 375-5800

KM-25-0017-83
March 28, 1983

Union Carbide Corporation
P. O. Box 180
Sistersville, WV 26175

Attn: K. E. Williams

ASBESTOS FIBER COUNT ANALYSES
(P. O. No. 380-519727-1)

UCC NO.	IHI-KEMRON NO.	FIBERS COUNTED	SAMPLED	FIBERS cc	OSHA FIBERS cc LIMIT
Z-4535	83-486	4,886	72,648	0.07	2.00
Z-4536	83-487	21,986	68,544	0.32	2.00
Z-4604	83-488	4,886	59,370	0.08	2.00

Charles L. Keatley

Charles L. Keatley
Industrial Hygienist

Union Carbide trial exhibit UC-2925: K. E. Williams Industrial Hygiene Results on Airborne Asbestos Near #3 Boiler... Published by AsbestosClaims.Law
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