INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

FILE COPY

TO: W. T. Shelton
704 Shop

Computer Ref. W-1088

PLAINTIFF'S EXHIBIT
UC-2499

CC: G. F. Hurley, 701-334
H. L. Robinson, 701-401

PERSON MONITORED Services Insulators

Location Bldg. 705 - Cell 8 Date 9/9/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	1.17 fibers	24 minutes @ 2 LPM	D. M. Lawrence
2	1.30 fibers	24 minutes @ 2 LPM	R. Raines
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) Not enough data
Ceiling Concentration Not exceeded

ALLOWABLE EXPOSURE

TWA 2 fibers/cc > 5 μm (OSHA) UCC Other
Ceiling 10 " " (OSHA) UCC Other

COMMENTS

Stripping approximately 50 feet of old insulation in Cell 8 of Building 705. Employees were protected by respirators and coveralls, proper disposal of asbestos was followed.

Qualitative test approved by NIOSH showed no asbestos in stripped material. Fibers counted were, thus, not asbestos.

WORK BY S. W. Batt

APPROVED BY Marshall A. Pahl

UCC 024320

Union Carbide trial exhibit UC-2499: Industrial Hygiene Monitoring for Asbestos Report to W. T. Shelton on Insulatio... Published by AsbestosClaims.Law
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