INDUSTRIAL HYGIENE MONITORING FOR: ASBESTOS

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UNION CARBIDE BUSINESS CONFIDENTIAL

Computer Ref: W-1500
Date: Nov. 18, 1983

PLAINTIFF'S EXHIBIT
UC-2484

To: W. T. Shelton, 704 SHop

cc: R. E. Peele, 701-334
R. G. Rowe, M.D., 791

PERSON MONITORED: J. W. Greenlee

LOCATION: 770 Fan Room Date: 11/8/83

EXPOSURE RESULTS

Sample No.	Conc.	Sampling Time	Comments
1	0.29 fibers/cc	134 Minutes	Personal sample
2	0.06 fibers/cc	23 Minutes	Area sample
3	0.03 fibers/cc	97 Minutes	Area sample
4	0.05 fibers/cc	97 Minutes	Area sample

Time-Weighted Average Concentration (TWA): -
Ceiling Concentration: -

ALLOWABLE EXPOSURE

TWA:	.5 fibers/cc	_X__OSHA	____UCC	____Other
Ceiling:	-	____OSHA	____UCC	____Other

COMMENTS

Personal and area samples were collected while Mr. Greenlee stripped insulation from a steam line in Building 770 Fan Room. The line was located on S-5 precipitron. Mr. Greenlee stripped six feet of insulation from a two-inch steam line outside the precipitron and twenty feet of insulation from the line inside the precipitron. Mr. Greenlee wore a respirator, gloves, paper suit and hood while performing his work and during the cleanup operation. The area was barricaded and a sign posted. Please inform IH Department of the next stripping job in this area and inform Mr. Greenlee of his exposure. Please note the change in OSHA standard from 2 fibers/cc to .5 fibers/cc.

WORK BY: Mark E. Bell
Mark E. Bell

APPROVED BY: Manhar A. Patel
Manhar A. Patel

UCC 024284

Union Carbide trial exhibit UC-2484: Industrial Hygiene Monitoring for Asbestos: J. W. Greenlee Stripping Steam Li...
Published by AsbestosClaims.Law
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