BUSINESS CONFIDENTIAL

PLAINTIFF'S EXHIBIT
UC-3213

2951,

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, Trlr. 5583

Computer Ref. W1167
04/22/81

CC: C. W. Carman, 725-105
L. R. Noble, 511-2149
D. R. Paugh, 511-2009
R. E. Peele, 701-334
H. L. Robinson, 701-401
E. C. Shipley, 511-2009
E. J. Tawney, Trlr.558

PERSON MONITORED J. F. Chandler

Location West end - Bldg. 773
Outside at tank pad

Date 04/20/81

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 <.1 μm/cm^3	78 minutes	A.M. - Stripping
2	fibers >5 <.1 μm/cm^3	125 minutes	P.M. - Stripping, bagging and cleanup
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) <.1 Fiber > 5 μm/cm^3

Ceiling Concentration

ALLOWABLE EXPOSURE

TWA 2 Fibers >5 μm/cm^3 (OSHA) UCC Other

Ceiling OSHA UCC Other

COMMENTS

Insulator monitored while stripping approximately 100 feet of 1-1/2" pipe of suspected asbestos containing insulation. He wore coveralls and a disposable Norton dust respirator. The insulation was properly bagged and tagged for disposal at the landfill.

WORK BY Ruth Cline

APPROVED BY Marlan L. Pahl

UCC 016624

Union Carbide trial exhibit UC-3213: Industrial Hygiene Monitoring for Asbestos: Insulator Pipe Stripping at Bldg. 77... Published by AsbestosClaims.Law
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UNION CARBIDE BUSINESS CONFIDENTIAL

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E. C. Shipley, 511-2009
E. J. Tawney, Trlr. 55

PERSON MONITORED D. C. Shamblin

Location West end - Bldg. 773
Outside at tank pad

Date 04/20/81

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers > 5 .1 µm/cm³	85 minutes	A.M. - Stripping
2	fibers > 5 .2 µm/cm³	123 minutes	P.M. - Stripping, bagging and cleanup
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) .1 Fiber > 5 µm/cm³

Ceiling Concentration

ALLOWABLE EXPOSURE

TWA 2 Fibers > 5 µm/cm³ (OSHA) UCC Other

Ceiling OSHA UCC Other

COMMENTS

Insulator monitored while stripping approximately 100 feet of 1-1/2" pipe of suspected asbestos containing insulation. He wore coveralls and a disposable Norton dust respirator. The insulation was properly bagged and tagged for disposal at the landfill.

WORK BY Ruth Cline

APPROVED BY Manhar A. Patel

UCC 016625

Union Carbide trial exhibit UC-3213: Industrial Hygiene Monitoring for Asbestos: Insulator Pipe Stripping at Bldg. 77...
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