UNION CARBIDE

INTERNAL
CORRESPONDENCE

UNION CARBIDE CORPORATION TECHNICAL CENTER
P.O. BOX 8361, SOUTH CHARLESTON, WV 25303

To (Name) A. F. Terry
Division 704
Location 511
Area

Date April 3, 1987

Originating Dept. EM&TS - HS&EA

Area Industrial Hygiene

Copy to C. P. Maxwell - 701/2
R. G. Rowe, M.D. - 791
C. L. Ruddle - 704
R. E. Sergent - 704

Subject Asbestos Exposure Monitoring

Attached are the results of the Asbestos exposure monitoring performed on J. W. Greenlee on March 20, 1987. He was monitored while stripping approximately 10 feet of Asbestos from a line in the Building 740 basement. He also stripped Asbestos tape from miscellaneous lines in salvage piles near Buildings 771 and 773.

He was equipped with an AOR57A Half-face HEPA cartridge respirator, 2 pair of coveralls with headcover, boots and gloves. Mr. Greenlee showered before going home.

The exposure monitoring results indicate that the levels were well below the 0.1 fiber/cc Action Level, established by OSHA for an 8-hour workday (TWA_8). The low level indicates that the established procedures are adequate and that they were followed closely.

Please notify J. W. Greenlee of his exposure monitoring results as soon as possible. Please have him sign and date this report and return to M. A. Patel at Building 701-330.

If we can be of further assistance, please call us on extension 4779 or 3750.

WORK BY:

Vance E. Stover

APPROVED BY:

Manhar A. Patel

Attachment

VES:MAP:rab
2216P

Comp. Ref. W2168

ASBESTOS EXPOSURE MONITORING

Date	Sample Type/ Employee Name	Sampling Time	Air Conc Fibers/cc	TWA_8 Fibers/cc	COMMENTS
3-20-87	Personal/ J. W. Greenlee	7hrs 16min	0.036	0.0327	Collected while stripping 10 feet of asbestos from a line using Glove Bags. He also stripped asbestos tape from lines in salvage piles, near Buildings 771 and 773.

ASBESTOS
Permissible Exposure Level

TWA_8	0.2 Fiber/cc	OSHA
Action Level	0.1 Fiber/cc	

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