8(k)

UNION CARBIDE

INTERNAL CORRESPONDENCE

RECEIVED
APR 16 1985
SAFETY DEPT.

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

(Name) G. W. Phares

Date April 12, 1985

sion

ation 512

Originating Dept. HS&EA

Area Industrial Hygiene

Subject Asbestos Monitoring at Institute Plant

v to

B. H. Avashia, M.D., 512
J. W. Barna, 512
T. L. Collins, 740-2318
C. E. Cunningham, 512
C. P. Maxwell, 725
M. L. Mills, 512
L. R. Noble, 725
D. R. Paugh, 512

Attached are the results of asbestos exposure monitoring conducted on April 9, 1985 while construction employees stripped approximately 20 ft. of old insulation from a 6 inch steam line at the SEVIN unit.

Two insulators were used on the job with both employees stripping and bagging the insulation material. Both employees wore cartridge respirators, coveralls, gloves, and boots. The area was barricaded, signs placed, and water spray used to wet the insulation prior to stripping.

Both samples were found to contain levels of asbestos fibers less than the permissible exposure level of 2.0 fibers per c.c. of air. Please notify the employees of their exposure results. If we can be of further assistance, please contact us on either extension 3750 or extension 5904.

WORK BY: M. F. Stowers
M. F. Stowers

APPROVED BY: Manhar A. Patel
Manhar A. Patel

MFS:rfp
0228P/0009P

Attachment

Computer Reference: W1763

PERSONAL EXPOSURE MONITORING FOR ASBESTOS AT INSTITUTE SEVIN UNIT

Sample No.	Date	Employee Name	Sampling Time	Air Conc. (fibers/cc)	Comments
1	4-9-85	D. R. Smith	26 min.	0.10	Insulator; stripped and cleaned up insulation.
2	4-9-85	T. A. Crouch	26 min.	0.20	Insulator; stripped and cleaned up insulation.

UCC 016566