PLAINTIFF'S EXHIBIT

UC-2544

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HEMICALS AND PLASTICS • P. O. BOX 8361, SOUTH CHARLESTON, WEST VIRGINIA 25303

(Name) Mr. W. T. Shelton
sion Building 704 Shop
cation

Date May 10, 1979

Originating Dept. Technical Center IH/EP

py to Mr. G. F. Hurley
Mr. G. C. Merz
Mr. M. E. Perry
Mr. H. L. Robinson

Subject Asbestos - Stripping Old Insulation

PROJECT

Survey for asbestos exposure of insulators stripping insulation from a four-inch steam line located in the service pit of Building 720, south side.

DATE OF SURVEY

May 4, 1979

SUMMARY AND CONCLUSIONS

Good judgement and proper housekeeping techniques by insulators kept the exposure to asbestos fibers at a minimum. The job was wet down with a water hose and dismantled with the minimum amount of cutting. Mr. R. Raines and Mr. E. Davis were involved with the work. Mr. Raines did the actual stripping and wore a 3M disposable dust mask and gloves. The stripped material was bagged and labelled for landfill.

The exposure was well below the TWA of 2 fibers/cc and a ceiling value of 10 fibers/cc.

RESULTS

Location	Personnel	Sampling Time-Min.	Exposure Fibers/cc >5 μm.
Bldg. 720, South Pit	R. Raines	50/.8 LPM	0.51

UCC 024423

REFERENCES

Volume 38C-29X4-R1a Asbestos Dust Determination By Membrane Filter Technique Using Phase Contrast Microscopy

REPORT PREPARED BY

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GWB/sc

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