

PLAINTIFF'S EXHIBIT

UC-2532

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INTERNAL CORRESPONDENCE

CHEMICALS AND PLASTICS

P. O. BOX 8361, SOUTH CHARLESTON, WEST VIRGINIA 25303

To: Mr. W. T. Shelton
 Location: 704 Shop
 Date: September 25, 1978
 Originating Dept: Technical Center IH/EP
 Subject: Asbestos - Stripping Old Insulation
 Recd to: Mr. G. F. Hurley
 Mr. G. C. Merz
 Mr. M. E. Perry
 Mr. H. L. Robinson

Date: September 25, 1978
 Originating Dept: Technical Center IH/EP
 Subject: Asbestos - Stripping Old Insulation

PROJECT

Survey for asbestos exposure of insulators stripping insulation from high pressure steam lines in the south side basement of Building 701.

DATE OF SURVEY

September 9, 1978

SUMMARY AND CONCLUSION

Good judgement and proper housekeeping techniques by insulators kept the exposure to asbestos fibers at a minimum. The job was wet down with a garden sprayer and dismantled with the minimum amount of cutting. Mr. R. Raines and Mr. E. Davis were wearing 3M disposable dust masks. The stripped material was bagged and labelled for land-fill.

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

RESULTS

<u>Location</u>	<u>Personnel</u>	<u>Sampling Time-Min.</u>	<u>Exposure Fibers/cc > 5 µm.</u>
Building 701-B	R. Raines	15/2 LPM	0.11
Building 701-B	E. Davis	20/2 LPM	0.17

Mr. W. T. Shelton

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REFERENCES

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

REPORT PREPARED BY

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