

**Bell Laboratories**

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August 7, 1979

Mr. W. Tripp
New Jersey Bell Telephone Co.
540 Broad Street
Newark, NJ 07101

Dear Walt:

The air samples collected at the recently encapsulated rear storeroom in the Accounting Offices at 1500 Teaneck Road, Teaneck, New Jersey on July 30, 1979 have been analyzed for airborne fibers. The analytical technique of phase contrast microscopy as recommended by NIOSH and required by OSHA for asbestos fiber counting was used. Very low fiber counts were observed.

<u>Sample Description</u>	<u>Volume (liters)</u>	<u>Concentration (fibers/cubic centimeter)</u>
1-1-7-30-79 rear storeroom rear-left	308	.01
2-2-7-30-79 rear storeroom rear-right	308	.02
3-3-7-30-79 rear storeroom front-left	308	.01
4-4-7-30-79 rear storeroom front-right	308	.01
rear storeroom rear right	252	.02
rear storeroom front left	250	.009
rear storeroom center middle	256	.02

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These results indicate a safe working environment. However, it is recommended that disturbances of the sprayed ceiling and structural members be avoided. The encapsulant coats the outside surface of the insulation but does not penetrate it. Therefore if the ceiling is disturbed, airborne fibers may be released.

Please call should you have any questions concerning the results.

Sincerely yours,

Vicki R. Cohen

Vicki R. Cohen

MH-7885-VRC-bmw

Copy to
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