Mr. Wagon

Bell Laboratories

600 Mountain Avenue
Murray Hill, New Jersey 07974
Phone (201) 582-3000

February 27, 1979

G. Perrine
New York Telephone Company
1095 Avenue of the Americas
New York, New York 10036

Dear George:

The five filter cassettes you sent which were used for sampling at 1695 Broadway, New York have been analyzed for asbestos. All fibers greater than 5 μm long seen by phase contrast optical microscopy at 400x were counted using the methods recommended by the National Institute of Occupational Safety and Health (NIOSH). Based on the optical microscopy results and your sampling data the results were:

Sample	Volume Air (L)	Fibers Counted*	Fibers/cm^3
1 PBX Ironwork	---**	2	---
2 Horiz X-conn Block	---**	4	---
3 Roof	120	1	.01
4 701 PBX 17 hrs.	2040	17	.01
Blank	---	3	---

* 100 microscope fields (.011 mm^2/field) were counted. The filter area was 855 mm^2.

** Samples #1 and #2 were dust samples.

If you have any questions about this analysis please give me a call.

Sincerely,

C P Lichtenwalner

Charles P. Lichtenwalner

PLAINTIFF'S EXHIBIT

SWB 184

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