Case 41063
Ref. 1083

PLAINTIFF'S EXHIBIT

SWB-150

Bell Laboratories

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

November 9, 1979

Mr. G. L. Smith
C & P Telephone
609 East Grace Street
Room 307
Richmond, VA 23219

Dear Glenn:

The seven air filter samples you collected have been analyzed for asbestos. All fibers greater than 5 μm long seen by phase contrast microscopy at 400 X were counted. This is the method recommended by the National Institute of Occupational Safety & Health (NIOSH). Based on your sampling data and the optical counts the results were:

Sample	Volume Air (L)	Fibers Counted*	Fibers/cm^3 Uncorrected	Fibers/cm^3 Blank Corrected
1 1500 MacCorkle - 5th floor	480	4	0.01	<0.01 **
2 1500 MacCorkle	360	4	0.01	0.01
4 1500 MacCorkle - Executive Offices	300	3	0.01	0.01
5 1500 MacCorkle - Boiler Room	480	4	0.01	<0.01
4 1406 13th St.	480	3	<0.01	<0.01
48 10431 Lee Hwy.	270	2	0.01	<0.01
Blank	-	1	-	-

* 100 Microscope Fields (0.011 mm^2/field) were counted. The filter area was 855 mm^2.

** < = less than

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If you have any questions about this analysis please let me know.

Charles P. Lichtenwalner

MH-8685-CPL-bmw

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