PLAINTIFF'S
EXHIBIT
DUP-2132

GRADUATE SCHOOL OF PUBLIC HEALTH
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PENNSYLVANIA 15213

DEPARTMENT OF OCCUPATIONAL HEALTH

September 17, 1971

Mr. G. J. Grant
Engineering Department
E. I. DuPont De Nemours Company
Newark, Delaware

Dear Mr. Grant:

The Aetna Life Insurance Company requested in a letter dated September 2, 1971, the results of the asbestos fiber counts at the Beaumont, Texas, construction site. For your information, I enclose a copy of that letter.

According to my files the asbestos fiber counts at Beaumont, Texas, were as follows:

Date of Sample	Concentration of Fibers Longer than 5μ as Determined by the Membrane Filter Method
April 8, 1969	2.72 Fibers/ml
May 16, 1969	2.42 Fibers/ml
June 9, 1969	5.65 Fibers/ml

The Threshold Limit Value of Asbestos fibers is 12 Fibers/ml. This value has been adopted for 1969 by the American Conference of Governmental Industrial Hygienists and is based on the membrane filter method at 430x phase contrast magnification. In the analyses of the above samples we followed the recommended procedure and used in addition a magnification of 2016x phase. Therefore, the results listed above are based on a more stringent analysis than required. Even so, these results are well below the Threshold Limit Value.

The Threshold Limit Values refer to airborne concentrations of substances and represent conditions under which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.

Sincerely,

Felix Stein

Felix Stein
Research Associate

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Enclosure