Peele X-2
10-7-81 MCG

PLAINTIFF'S EXHIBIT

UC-4839

Mr. L. M. Di[illegible]

Plant Manager

31 March 1952

Medical Department - Plant 51[illegible]

Mr. G. H. D[illegible]
Mr. H. J. [illegible]
Mr. E. A. Hub[illegible]
Mr. D. F. Ki[illegible]
Mr. C. J. Ratcliffe
Mr. F. B. Snyder
Dr. E. M. Best, Jr.
[illegible] P. E. Henry
[illegible] S. H. Wilson
Mr. D. R. Mahoney
Mr. N. H. Yates[illegible]
Dr. C. U. Dornehl

Insulation Block Dust Survey
Construction Insulation Shop
Plant 51[illegible]

Enclosed is a report by Mr. Peele on an Industrial Hygiene Departmen[illegible] survey of an [illegible]tion dust problem which existed in the Construction Insulation Shop in the [illegible]nstruction area of Plant 512. In this report, Mr. Peele points out [illegible] "Thermobestos" dust presents a very definite hazard to health and I would like to emphasize that the ultimate outcome, although it might take many years of exposure, would be silicosis in the employees thus exposed. Free crystalline silica particles from these mi[illegible] as one micron in size, or smaller, are capable of causing silicosis in unprotected workers.

It should be pointed out that as soon as [illegible] Peele made his calculations and discovered the potential hazardousness of "Thermobestos" dust, he notified immediately the Construction Department supervision of his findings, so that they could discontinue at once any further use of "Thermobestos" blocks. Mr. Henry has advised me that "Thermobestos" will no longer be processed, thus complying with Mr. Peele's recommendations.

The Plant 512 Medical Department has been informed that two Construction inspectors and one salaried supervisor have had exposure to "Thermobestos" dust. Up-to-date chest X-ray films will be ordered immediately on [illegible] and the progress of the exposed men will be followed periodically.

Very truly yours,

R. J. Seltzer, M.D.
Plant Medical Director

RJS:cl
Enclosure

Dornehl DEPO. EXH. 23
2/10/89
KIRBY A. KENNEDY
COURT REPORTER

EXHIBIT "B"