

March 25, 1952

H. L. Miske, Casualty Agent
National Tube Company
Lorain, Ohio

Dear Mr. Miske:

Copy of a letter written to the Medical Department by
DeWitt Huffman, Industrial Hygiene Engineer, is enclosed for
your files and information.

If this Division can be of further service to you, please
do not hesitate to call on us.

Very truly yours,

Superintendent

pm

March 25, 1952

Re: O.D. 5597-22
William H. Roberts

Medical Department
Industrial Commission of Ohio
Columbus, Ohio

Gentlemen:

On March 13, 1952 a visit was made to the National Tube Company, Lorain, Ohio to check conditions under which the above named claimant worked.

The company manufactures steel.

The claimant's employment experience with this company is as follows:

December 1, 1921 to September 16, 1939 bricklayer
September 16, 1939 to August 10, 1948 bricklayer foreman

As a bricklayer, the claimant would build and repair open hearth furnaces, blast furnaces, soaking pits, checker works, pipe mill furnaces, etc. All construction jobs would require either fire clay brick which would contain free silica or silica brick which is 90% free silica.

Dust counts taken in other plants indicate that as a bricklayer claimant was exposed to dust concentrations varying from 1.5 to 25.0 million particles of dust per cubic foot of air. As a foreman, he would be subject to somewhat lesser concentrations of dust.

Very truly yours,

DeWitt Huffman
Industrial Hygiene Engineer

DDH:pm