

January 15, 1959

Medical Department
Bureau of Workmen's Compensation
Columbus 15, Ohio

Re: O. D. 98749)
O. D. 106150)
O. D. 106151) James G. Costary
O. D. 106152)
O. D. 6887-22)

Gentlemen:

The above numbered claims have been referred to this Division for a further statement relative to the claimant's exposure to silica dust. According to a letter by William L. Wilson, Occupational Hygiene and Medical Services, the claimant had a total of approximately 26 years employment with the Youngstown Sheet and Tube Company in which he was exposed to dust ranging from 2 to 20 million particles per cubic foot of air and containing a high percentage of free silica.

According to O. D. 106151 filed against the Koppers Co., Inc., the claimant worked lining blast furnaces and open hearths, using fire brick, from 1947 intermittently through January 1952. Experience of this Division indicates that he would also be exposed from 2 to 20 million particles of dust per cubic foot of air and this dust would contain up to 35% free silica.

The statement appears in the inter-office communication from Harry L. McKeever in O. D. 106151 that the claimant's last "work was in construction work where building brick were used and that no exposure to silica dust whatsoever took place in such construction work".

Based on information received by the Industrial Commission, there appears to be no information in connection with construction work using building brick.

Very truly yours,

Dewitt Huffman
Industrial Hygiene Engineer

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