

April 27, 1961

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

Attention: Mr. Paul J. Dragan, Room 410A

Re: C.D. 110306 - Walter Rose

Gentlemen:

On April 25, 1961, a visit was made to the Kimble Glass Company, Columbus, Ohio, to check conditions under which the above named claimant had worked. The company manufactures television picture bulbs (tubes).

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

8/16/51 - 11/10/51	Bulb Handler
11/10/51 - 12/5/55	Selector
12/5/55	Still working - Selecting Inspector

After television picture tubes have been made, they are annealed to remove stresses and strains. The tubes are warm to the touch when they are removed from the lehrs. The lehrs have an iron mat or chain on which television tube holders are placed. The tubes ride in a frame in the lehrs. A selector-packer places an air hose in the tubes to change the air in the tubes. He then places the tubes on a light box to inspect for imperfections. Next, he places the tubes in cartons. If any flaws develop on the tubes, they go to the buffers where the imperfections are removed by buffing the material with wet pumice. That tube is then dried and placed in a carton.

The lehrs are located in a building approximately 300' x 250' x 30' to the lower part of the roof. There are a series of monitors in the roof together with large fans for removing hot air.

Bulb handler - In 1951 female employees inspected and wiped television tubes (tubes) dry. A bulb handler hung the dried tubes on a monorail.

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Selector - He picked up television bulbs (tubes) as they came from thelehr, the same as a selector-packer, and hung them on a monorail instead of putting them in paper cartons.

Selecting Inspector - Checks quality of work of selector-packers and relieves them at lunch. Work is about the same as a selector-packer described above.

The claimant had no exposure to primary irritants. See accompanying memorandum for a study made in this plant.

Very truly yours,

DeWitt Huffman
Industrial Hygiene Engineer

DM:ncb

encl.