FILE NAME: Goodyear (GY)

DATE: 1959 Dec 14

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December 16, 1959

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

Re: C. D. 7121-22
Delphia Wachter

Gentlemen:

On December 8, 1959, a visit was made to the Goodyear Tire & Rubber Company, Akron, Ohio to check conditions under which the above named claimant had worked. The company manufactures rubber tires and various other products.

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

1/23/51	- 5/23/57	Various jobs in air foam and air springs depts.
5/23/57	- 1/18/58	Inspect, finish and trim crash pads.
1/18/58	- 10/30/58	Off sick.
10/30/58	- 4/9/59	Inspect, finish and trim crash pads.
4/9/59	- 9/1/59	Off sick.
9/1/59	- 9/28/59	Mask and treat metals.
9/28/59	- Present	Building air springs.

In the manufacture of crash pads for automobile dashes, a polyurethane foam, of which toluene diisocyanate is an ingredient, is used. Skins which form the outer surface of the pads are placed on frames and then filled with the polyurethane foam which is then cured with heat. The area in which the foam is mixed and cured is exhausted to remove fumes from these operations.

While working with crash pads, the claimant worked about 25 feet from the area in which the foam is mixed and poured. Periodic air samples taken by the company in the area in which the claimant worked listed the toluene diisocyanate concentration as none-detectable which means that the concentration was below the maximum allowable concentration of 0.1 part per million.

On the job of masking and treating metals, the claimant was in another building. The job building air springs was located at a different plant. She had no exposure to toluene diisocyanate on either of these jobs.

Very truly yours,

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DONALD W. ROWNEY
Industrial Hygienist

Enclosed