PLAINTIFF'S EXHIBIT

WH-1089

MWBB-0008689

Headquarters Medical Dept.
April 20, 1948

3-B-42 - TRANS. & GENERATOR DIV.
Mr. Paul Edelman
Safety Engineer

CC: TRANS. & GENERATOR DIV., J. S. Askey, General Foreman, Sec. E.

This afternoon I was in Section E-5 and noticed the operation of the De-All Zephyr Saw at Column 48. This saw was cutting asbestos materials and created a large amount of dust which was being breathed by the man running the saw.

I would recommend that properly designed exhaust equipment be provided for this saw, also for any other machining operations which produce any significant amount of asbestos dust. The exhaust system should effectively carry away the dust created, and care should be taken not to create dust outside the effective area of the exhaust heads.

Asbestos dust, when breathed in excessive concentrations over a long period of time, can produce a chronic lung disease known as "asbestosis", and I feel that considerable care should be exercised to minimize any hazards of this type.

E. C. Barnes
Industrial Hygiene Engineer

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