

E. I. Du Pont de Nemours & Company

WILMINGTON, DELAWARE 19898

EMPLOYEE RELATIONS DEPARTMENT

PERSONAL & CONFIDENTIAL

MEDICAL SUPERINTENDENT

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S. Pell

W. A. Bower-PP&R-Parkersh

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G. A. Ploeger-PP&R-Parker

R. M. Shepherd-PP&R-D-12(

JOHN DOUGKTY-B-1

August 28, 1979

STATUS REPORT ON WASHINGTON WORKS LIVER FUNCTION SURVEY AND CORONARY HEART DISEASE MORTALITY STUDY

B. W. Karrh asked me to look into the liver function test results for workers with C-8 exposure, and Y. L. Power asked me to examine myocardial infarction cases and deaths at the Plant.

S. Pell and R. M. Shepherd agreed that these items should be investigated.

My preliminary results suggest that C-8 exposed workers may possibly have positive liver function tests more often than the plant population as a whole, and that the number of active wage roll employees having myocardial infarctions from 1974 through 1977 was somewhat higher than was expected based on Company-wide experience. As a consequence of these preliminary findings, the following steps are being taken:

(1) Liver function survey

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- Y. L. Power is having every tenth active employee's most recent SMA-12 test results photocopied and sent to me. Included on each worker's SMA-12 sheet will be name, the date the blood chemistries were done and the worker's age.?
- G. A. Ploeger is gathering exposure history records for every worker selected by Y. L. Power above (over 220 workers). These exposure histories will contain the worker's name, social security number, birth date, sex, payroll class, date hired, dates in and out of the Teflon area, and the job titles held during each period spent in Teflon area.