



SECOND AND MALLINCKRODT STREETS • ST. LOUIS, MO. 63160 • PHONE 314-231-8980

December 19, 1972

United States Atomic Energy Commission
Directorate of Regulatory Operations
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Attention: Mr. Boyce H. Grier, Regional Director

Dear Sir:

This letter is in response to your correspondence dated December 6, 1972, in which certain activities under our license no. 24-05804-02, were noted to be in noncompliance with AEC regulations. In particular it was noted that our "records indicate no wipe surveys or radiation level surveys have been conducted for a period in excess of one year in those portions of Building 25 where by-product material authorized under this license has been used."

Subsequent to the inspection of our activities conducted by Mr. Greger on November 29-30, 1972, a further review of our procedures was conducted. It was found that a radiation level survey had actually been made on August 8, 1972 but that the results had not yet been placed in the appropriate file.

As a result of this experience, we have increased the frequency of our monitoring procedures to avoid further violations:

1. A regular biweekly schedule of wipe surveys and radiation level surveys has been established for Building 25 for those areas where by-product material is used under license 24-05804-02.

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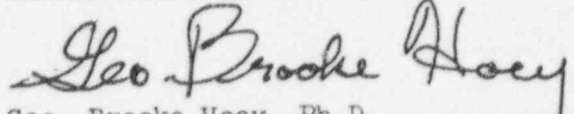
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2. This more frequent schedule of surveys will establish a regular routine which will serve to avoid further violations.
3. The program has already been put into effect and we believe our program is now in full compliance with AEC regulations.

Please inform us if any further corrective action is required.

Very truly yours,

MALLINCKRODT CHEMICAL WORKS


Geo. Brooke Hoey, Ph.D.
Chairman, Isotopes Committee

GBH/dh