

November 17, 1986

Docket Nos. 030-12529 030-12889

License Nos. 18-17303-01 18-17303-02G

John E. Glenn, Ph.D., Chief Nuclear Materials Safety Section B Division of Radiation Safety and Safeguards Nuclear Regulatory Commission Region 1 631 Park Avenue King of Prussia, PA 19406

Dear Dr. Glenn:

This refers to your letter dated November 14, 1986, in response to our letter dated October 8, 1986.

In response to item A(1) we corrected air in-leakage around our effluent air sample filter connections by taping all tube to tube and tube to filter housing junctions. We then tested for leakage and observed no leakage in any of the hood effluent air sampling lines.

In response to item A(2) we have provided an estimated dose for all personnel working around by-product material during the period October 20, 1985 to November 20, 1985. The estimated dose for each person was calculated by averaging badge readings for a six month period starting before October 20, 1985 and extending after November 20, 1985.

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James W. Champlin Radiation Safety Officer

jc enclosure Sincerely,

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Estimated Exposure (rems)

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