

Saint Elizabeth Hospital Medical Center

P.O. Box 7501, Lafayette, IN 47903 Phone (317) 423-6011

November 9, 1981

United States Nuclear Regulatory Commission Region III Att: L.R. Greger, Acting Chief Technical Inspection Branch 799 Roosevelt Road Glen Ellyn, Illinois 60137

Re: Non-compliance, NRC License No. 13-08615-05

Dear Mr. Greger;

We have received your letter noting the non-compliance item on license number 13-08615-05 performed during a routine safety inspection by Mr. James R. Mullauer, Radiation Specialist, on August 31, and September 1, 1981.

Therefore, the noted violations will be corrected per the following:

- To correct for the non-compliance item I, cesium 137 implant patients will be surveyed with a G-M
 Meter after removal of sources by the physician.
 A record of the meter readings together with the number
 of sources recovered will be kept on a log sheet.
 This action has been started since October 28, 1981.
- 2. For non-compliance item 2. Two rolling radiation shields each having a lead screen of 1 inch thick lead are on order from the ADC Medical Corporation, since October 20, 1981. This shield which can reduce doses from a cesium-137 source by 90% will be placed at the end of the patients bed so that exposure rate to the adjacent room will not exceed the two millirem per hour limit. Full compliance will be achieved once shields are received from the manufacturer which should be no later than November 30, 1981.
- 3. The dose calibrator will now be calibrated quarterly in accordance with the procedure set forth in appendix D, Section 2 of Regulatory Guide 10.8, "Guide for the Preparation of Applications for Medical Program," dated January 1979. This corrective action became effective October 1, 1981.

"THE HOSPITAL WITH A HEART"

I will gladly discuss any questions you have concerning this response.

Sincerely,

Paul E. Hess, Administrator

PEH/ss

cc. Director of Radiology

Radiology Administrative Coordinator

TO WHOM IT MAY CONCERN:

I hereby affirm that the foregoing statements are true and accurate.

23 November/1981

David A. McEwen, M.D., Director of Radiology

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Witness:

Helen L. Pigg, Notary Public

My Commission Expires April 13, 1985

DESIGNATED ORIGINAL

Certified By Marcia

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