

August 19, 1982

Nuclear Regulatory Commission Region III D. J. Sreniawski, Chief Materials Radiation Protection, Section 2 799 Roosevelt Road Glen Ellyn, Illinois 60137

Re: License No. 34-00869-03

Gentlemen:

In response to your letter of July 21, 1982 and notice of violaations, the following actions have been taken.

- The dose calibrator was checked for linearity on August 16, 1982 by Shirley Z. Jucius, M.S., Radiation Safety Officer, following the procedures outlined in Appendix, D of NUREG-0038. The instrument response is linear and within - 2.5%. The instrument has been functioning properly. Procedures have been established to check the linearity of the dose calibrator quarterly hereafter.
- Records of surveys of contaminated waste to assure that no measurable radiation above backgroundispresent before disposal will be kept on all disposed of items. Since our license was renewed in 1978 all contaminated waste has been returned to the vendor or stored in the nuclear medicine department. Procedures have been established to maintain all records in accordance with our license.

We trust this letter has adequately addressed the items of noncompliance.

truly yours

John C. Fitch, Executive Vice President

William J. Fayen, M.D. Director of Nuclear Medicine

Z. Jucius, M.S.

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> Shirley Z. Jucius, M.S. Radiation Safety Officer

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