

L'NITED STATES

NUCLEAR REJULATORY COMMISSION

REGION I

431 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

APR 25 1980

Docket Nos. 30-01300 70-02749

The Griffin Hospital
ATTN: Alfred E. Fasulo, Jr.
Administrator
130 Division Street
Derby, Connecticut 06418

Gentlemen:

Subject: Combined Inspection 30-01300/80-01; 70-02749/80-01

This refers to the inspection conducted by Mr. J. Nicolosi of this office on March 10, 1980 of activities authorized by NRC License Nos. 06-13905-01 and SNM-1790 and to the discussions of our findings held by Mr. Nicolosi with yourself and Dr. Myerson of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your licenses as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of your licenses. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

Our inspector also made independent measurements of surface contamination in your imaging room. The basic purpose of these independent measurements was to verify your capability for analyzing removable contamination in your isotope imaging areas. The results of this survey showed that your imaging table had levels of activity in excess of those detected by your methods. Please include in your response your comments concerning your methods to detect removable contamination in your laboratory.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements as set forth in the Notice of Violation, enclosed herewith as Appendix A. These items of noncompliance have been categorized into the levels as described in our correspondence to you dated December 31, 1974. This notice is sent to you pursuant to the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office, within twenty (20) days of your receipt of this notice, a written statement or explanation in reply including: (1) corrective steps which have been taken by you and the results achieved; (2) corrective steps which will be taken to avoid further items of noncompliance; and (3) the date when full compliance will be achieved. In addition to the need for corrective action regarding these

specific items of noncompliance, we are concerned about the implementation of your management control systems that permitted them to occur. Consequently, in your reply, you should describe in particular, those actions taken or planned to improve the effectiveness of your management control systems.

Another activity appears to be in conflict with accepted radiological safety practices, as documented in Report No. 30 of the National Committee on Radiation Protection (National Bureau of Standards Handbook 92, Section 3.4, p. 18). In this regard, you permitted food to be stored in the same refrigerator where radioactive materials are stored. Specifically, on March 10, 1980, our inspector observed butter being stored in a refrigerator in which licensed material was stored. Please include in your response, your comments concerning this deviation.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and your reply will be placed in the Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

George H. Smith, Chief

Fuel Facility and Materials Safety

Branch

Enclosure:
Appendix A, Notice of Violation