



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

JAN 26 1993

Docket: 030-19776
License: 35-21106-01

Deaconess Hospital
ATTN: John Ellis, Administrator
5501 North Portland
Oklahoma City, Oklahoma 73112-2097

SUBJECT: NRC INSPECTION REPORT 030-19776/93-01 (NOTICE OF VIOLATION)

This refers to the routine, unannounced inspection conducted by Mr. Richard A. Leonardi, Jr., of this office on January 14, 1993. The inspection included a review of activities authorized by Byproduct Material License No. 35-21106-01. At the conclusion of the inspection, the findings were discussed with members of your staff.

The inspection was an examination of activities conducted under the license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of the license. The inspection consisted of selective examinations of procedures and representative records, interviews of personnel, independent measurements, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice).

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

The inspector noted that the licensee had implemented a computer based unit dose software program to manage the receipt, possession, use, and disposal of radiopharmaceuticals received from a local radiopharmacy. Although a violation of NRC requirements was identified, the inspector noted that the licensee was effective in maintaining adequate controls over its radiation safety program.

Also reviewed were the actions you had taken with respect to the violation observed during our previous inspection conducted on January 8, 1991. The inspection verified that the corrective actions for this violation had been

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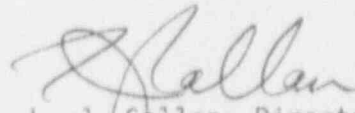
implemented as stated in your reply dated April 30, 1991, and that these actions were effective

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this letter, please contact the inspector identified above at (817) 860-8100.

Sincerely,

A handwritten signature in dark ink, appearing to read "L. J. Callan", is written over the typed name and title.

L. J. Callan, Director
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix - Notice of Violation

cc:
Oklahoma Radiation Control Program Director

Deaconess Hospital

-3-

bcc:

DMB - Original (IE-07)

JLMilhoan

LJCallan

DDChamberlain

MRodriguez, OC/LFDCB (4503)

*WLFisher

*CLCain

*RALeonardi

*NMIS

*MIS System

*RIV Files (2)

*REHall, URFO

*W/IFS Form

RIV:NMIS <i>dy</i>	C:NMIS <i>dy</i>	D:DRSS <i>dy</i>		
<i>RA</i> Leonardi	CLCain	<i>CL</i> JCallan		
1/22/93	1/22/93	1/25/93		

bcc:

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RIV:NMIS <i>the</i>	C:NMIS <i>the</i>	D:DRSS <i>the</i>		
<i>for</i> RALeonardi	CLCain	LJCallan		
1/22/93	1/22/93	1/23/93		