

DEC 24 1990

In Reply Refer To:
License: 35-10669-01
Docket: 030-00444/90-01

Southwestern Medical Center
ATTN: Tom Rine
Executive Director
5602 West Lee Blvd.
Lawton, Oklahoma 73505

Gentlemen:

This refers to the routine, unannounced radiation safety inspection conducted by Mr. Richard A. Leonardi, Jr., of this office on November 27, 1990, of the activities authorized by NRC Byproduct Material License No. 35-10669-01, and to the discussion of our findings held by the inspector with members of your staff at the conclusion of the inspection.

The inspection was an examination of the 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 observations by the inspector.

The inspector observed that the teletherapy department appeared well organized with the department treating an average of 14 patients a day in a 5-day work week. The teletherapy treatment room was also being utilized to store both a Sr-90 Beta Ray Applicator and a therapy x-ray machine. Although an item requiring correction was identified, the teletherapy department personnel had focused sufficient attention to the radiation safety program.

During this inspection, certain of your activities were found not to be conducted in full compliance with NRC requirements. Consequently, you are required to respond to this matter in writing, in accordance with the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Your response should be based on the specifics contained in the Notice of Violation enclosed with this letter.

Mr. Leonardi also reviewed the actions you had taken with respect to the two violations observed during our previous inspection conducted on August 22, 1989. He verified that the corrective actions for the violations had been implemented as stated in your reply dated September 20, 1989.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosure, and your response to this letter will be placed in the NRC Public Document Room.

RIV:NMSIS *ROA*
RALeonardi:lm
12/12/90

C:NMS *PMB*
Foot Cain
12/17/90

D:DRSS
ABBeachley
12/21/90/pj

9101100056 901224
REG4 LIC30
35-10669-01 PDR

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IF-07

The response directed by this letter and the accompanying Notice is not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

Jan Original Signed By
Larry Jondell
A. Bill Beach, Director
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix - Notice of Violation

cc:
Oklahoma Radiation Control Program Director

bcc:
DAB - Original (IE-07)
RDMartin
ABBeach
LAYandell
MRodriguez, OC/LFDCB (4503)
*WLFisher
*CLCain
*RALeonardi
*NMSIS
*MIS System
*RIV Files (2)
*RSTS Operator
*REHall, URFO

*W/766