

DCS

JUN 13 1991

Docket Nos. 030-02525
030-29693

License Nos. 29-10173-02
29-10173-03

Robert Wood Johnson University Hospital
ATTN: Ms. Judy Brett
Assistant Vice President of
Ancillary Services
One Robert Wood Johnson Place
New Brunswick, New Jersey 08901

Dear Ms. Brett:

Subject: Routine Inspection No. 91-001

On May 9, 1991, Jean Gresick-Schug, of this office conducted a routine safety inspection at the above address of activities authorized by the above listed NRC licenses. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records. In addition, our inspector examined the activities covered in your letter dated July 22, 1988. The findings of the inspection were discussed with you and other members of your staff at the conclusion of the inspection.

Based on the results of this inspection, it appears that some of your activities were not conducted in full compliance with NRC requirements. A Notice of Violation is enclosed as Appendix A and categorizes each violation by severity level in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy). You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A.

We examined your personnel dosimetry program and while your whole body badges indicated measurable exposures in the order of 100 mrem per calendar quarter, the TLD finger badges did not detect any measurable doses for individuals using radiopharmaceuticals. In your response to this letter, please provide us with your evaluation of your dosimetry program capabilities in providing accurate measurements of radiation doses received by personnel. In particular, you should address the noted discrepancies between the whole body and extremity doses, your policy on the use of extremity dosimeters and whether your personnel are appropriately using extremity dosimeters. Should your review identify any weaknesses in your dosimetry program, your actions taken or planned to upgrade your program should also be provided.

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In accordance with Section 2.790 of the NRC's "Rule 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.

The responses directed by this letter and the accompanying Notice are 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.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:
Mohamed M. Shanbaky


Mohamed M. Shanbaky, Chief
Nuclear Materials Safety Section A
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix A, Notice of Violation

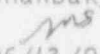
cc:
Public Document Room (PDR)
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State of New Jersey
Dasika #10, Radiation Safety Officer

bcc:
Region I Docket Room (w/concurrences)
Management Assistant, DRMA

RI:DRSS
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