

ENCLOSURE

NOTICE OF VIOLATION

Mennonite General Hospital
Aibonito, Puerto Rico

Docket No. 030-31223
License No. 52-25058-01

During the Nuclear Regulatory Commission (NRC) inspection conducted on February 6, 1990, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1989), the violations are listed below:

- A. 10 CFR 35.60(b) requires the licensee to conspicuously label each syringe or syringe radiation shield that contains a syringe with a radiopharmaceutical. The label must show the radiopharmaceutical name or its abbreviation, the clinical procedure to be performed, or the patient's name.

Contrary to the above, since October 1989, syringes or syringe shields containing radiopharmaceuticals were not labelled.

This is a Severity Level IV violation (Supplement VI).

- B. 10 CFR 35.59(b)(2) requires the licensee to test each sealed source for leakage at intervals not to exceed six months.

Contrary to the above, between July 18, 1988 and February 6, 1990, leak tests on the Cs-137 sources were not performed.

This is a Severity Level IV violation (Supplement VI).

- C. 10 CFR 35.92(a) requires a licensee to hold byproduct material for decay a minimum of ten half-lives and monitor the material at the surface before disposal as trash to determine that its radioactivity cannot be distinguished from the background radiation level with a radiation detection survey meter set on its most sensitive scale and with no interposed shielding.

Contrary to the above, on February 6, 1990, four cotton swabs measuring approximately 2 mR/hr on contact were disposed of as normal trash.

This is a Severity Level IV violation (Supplement IV).

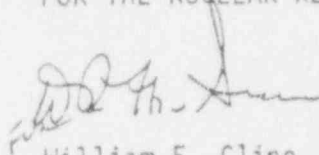
Pursuant to the provisions of 10 CFR 2.201, Mennonite General Hospital is hereby required to submit a written statement or explanation to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, within 30 days of the

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date of the letter transmitting this Notice. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) admission or denial of the violation, (2) the reason for the violation if admitted, (3) the corrective steps which have been taken and the results achieved, (4) the corrective steps which will be taken to avoid further violations, and (5) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken.

FOR THE NUCLEAR REGULATORY COMMISSION



William E. Cline, Chief
Nuclear Materials Safety and
Safeguards Branch
Division of Radiation Safety
and Safeguards

Dated at Atlanta, Georgia
this 11 day of March 1990