

NOTICE OF VIOLATION

Memorial Hospital of Michigan City
Michigan City, Indiana

License No. 13-18847-01
Docket No. 030-14256

During an NRC inspection conducted on January 15, 1997, with continued NRC in-office review through February 3, 1997, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions" (Enforcement Policy), NUREG-1600 (60 FR 34381; June 30, 1995), the violations are listed below:

1. 10 CFR 35.61(b) requires that, to identify its contents, a licensee conspicuously label each vial radiation shield that contains a vial of a radiopharmaceutical. The label must show the radiopharmaceutical name or its abbreviation.

Contrary to the above, on several occasions as of January 15, 1997, the licensee did not label vial radiation shields to show the radiopharmaceutical name or its abbreviation, and the shields contained vials of technetium-99m in the form of a radiopharmaceutical.

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

2. 10 CFR 35.50(b)(4) requires, in part, that a licensee test each dose calibrator for geometry dependence upon installation over the range of volumes and volume configurations for which it will be used.

Contrary to the above, on May 18, 1992, the licensee did not test the dose calibrator for geometry dependence over the range of volumes and volume configurations for which it was used. Specifically, the licensee did not perform syringe geometrical dependence testing.

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

Pursuant to the provisions of 10 CFR 2.201, Memorial Hospital of Michigan City is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555, with a copy to the Regional Administrator, Region III, 801 Warrenville Road, Lisle, Illinois 60532-4351 within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or a Demand

for Information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time. Because your response will be placed in the NRC Public Document Room (PDR), to the extent possible, it should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction. However, if you find it necessary to include such information, you should clearly indicate the specific information that you desire not to be placed in the PDR, and provide the legal basis to support your request for withholding the information from the public.

Dated at Lisle, Illinois
this 14th day of February 1997