## NOTICE OF VIOLATION

William Beaumont Hospital Royal Oak, MI Docket No. 030-02006 License No. 21-01333-01

During an NRC inspection conducted on March 25-27, 1996, with continuing review through May 16, 1996, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," NUREG-1600, the violation is listed below:

10 CFR 35.32(a) requires, in part, that the licensee establish and maintain a written quality management program to provide high confidence that byproduct material or radiation from byproduct material will be administered as directed by the authorized user.

Contrary to the above, as of March 19, 1996, the written quality management program failed to provide assurance that radiation from byproduct material was administered as directed by the authorized user. Specifically, the authorized user specified a step length of 2.5 mm be used and a length of 5.0 mm was used during a treatment using radiation from byproduct material in a high dose remote afterloader.

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

The NRC has concluded that information regarding the reason for the violation, the corrective actions taken and planned to correct the violation and prevent recurrence, and the date when full compliance was achieved is already adequately addressed on the docket in Inspection Report No. 030-02006/96003(DNMS) and in William Beaumont Hospital's letter dated April 2, 1996. However, you are required to submit a written statement or explanation pursuant to 10 CFR 2.201 if the description therein does not accurately reflect your corrective actions or your position. In that case, or if you choose to respond, clearly mark your response as a "Reply to a Notice of Violation," and send it to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Regional Administrator, NRC Region III, 801 Warrenville Road, Lisle, IL 60532-4351, within 30 days of the date of the letter transmitting this Notice of Violation.

Dated at Lisle, Illinois this 14th day of June 1996