NOTICE OF VIOLATION

University of Minnesota Kinneapolis, MN

License No. 22-00218-29 Docket No. 030-02194 License No. 22-00187-03 Docket No. 030-06972

As a result of the inspection conducted from November 26-30, 1990, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, (1990) (Enforcement Policy) the following violations were identified:

License No. 22-00187-08

 License Condition No. 17 requires the licensee to conduct its program in accordance with the statements, representations and procedures contained in certain referenced documents.

Item VI(A), of the referenced application dated August 5, 1987 requires that a pool water sample containing at least 400 milliliters be taken every month by the authorized person and delivered to the Radiation Protection Office for analysis.

Contrary to the above, the licensee failed to take and deliver to the Radiation Protection Office, a pool water sample during the months of November and December 1989 and January, February, April, August and October 1990.

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

License No. 22-00218-29

 10 CFR 35.59(g) requires that a licensee in possession of a sealed source or brachytherapy source conduct a quarterly physical inventory of all such sources in its possession.

Contrary to the above, the licensee failed to conduct physical inventories of sealed brachytherapy sources during the first and third quarters of 1990.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each violation: (1) the corrective steps

that have been taken and the results achieved; (2) the corrective steps that will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

DEC 2 7 1990

Dated

Roy J. Vaniano, Chief Nuclear Materials Safety

Section 2