NOTICE OF VIOLATION

Reid Memorial Hospital Richmond, Indiana

Docket No. 030-08938 License No. 13-03284-03

As a result of the inspection conducted on September 19, 1989, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, (1989) (Enforcement Policy) the following violations were identified:

 10 CFR 35.606(a) requires that the licensee apply for and receive a license amendment before making any changes in the treatment room shielding.

Contrary to the above, a facility construction project created changes in the cobalt-60 teletherapy treatment room shielding and a license amendment request was not made prior to the charge. Specifically, earth used as shielding for the teletherapy treatment room was excavated from outside the north wall of the room between September 5 and 21, 1989, and an amendment request has not been made to date.

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

 10 CFR 35.641(a)(2)(ii) requires that after a change in teletherapy treatment room shielding, a radiation survey (using a radiation measurement instrument) be performed to verify that radiation levels do not exceed the limits for unrestricted areas in 10 CFR 20.105(b).

Contrary to the above, as of the date of this inspection, September 19, 1989, a radiation survey was not performed in affected unrestricted areas after changes in treatment room shielding were made between September 5 and 20, 1989. Specifically, surveys were not performed in unrestricted areas outside the north wall of the treatment room after soil excavation in that area.

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.

October 30, 1989

Joy Simmon D. J. Sreniawski, Chief

Nuclear Materials Safety

Section 1