

APPENDIX A

NOTICE OF VIOLATION

Thomas Jefferson University
Philadelphia, Pennsylvania 19107
License No. 37-00148-06

Docket No. 30-02941

As a result of the inspection conducted on April 23, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified:

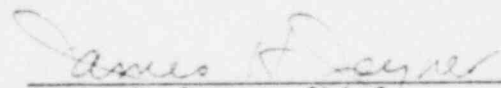
10 CFR 20.201(b) requires that you make such surveys as may be necessary for you to comply with all sections of Part 20. As defined in 10 CFR 20.201(a), "survey" means an evaluation of the radiation hazards incident to the production, use, release, disposal, or presence of radioactive materials or other sources of radiation under a specific set of conditions.

Contrary to this requirement, as of the day of the inspection, April 23, 1981, you failed to make such surveys as were necessary to assure compliance with 10 CFR 20.105(b), "Permissible levels of radiation in unrestricted areas." Specifically, you failed to make adequate surveys of the radiation levels in the rooms adjoining the rooms of patients being treated with radioactive implants to assure that the limits in 10 CFR 20.105(b) were not exceeded.

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

Pursuant to the provisions of 10 CFR 2.201, Thomas Jefferson University, is hereby required to submit to this office within thirty days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Dated 1 JUL 1981


James H. Joyner, Chief
Technical Inspection Branch