Appendix A

NOTICE OF VIOLATION

Columbus Hospital   License No. 12-00534-04

As a result of the inspection conducted on June 22, 1981, and in accordance
with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the
following violations were identified:

1. 10 CFR 35.21 states any licensee authorized to use teletherapy units
    for treating humans shall perform full calibration measurements at in-
    tervals not exceeding one year.

    Contrary to the above, a record review and statements made by a licensee
    representative indicate no full calibration measurement had been per-
    formed from March 13, 1978, to June 22, 1981, a period exceeding one
    year.

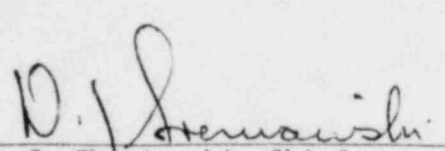   This is a Severity Level V violation (Supplement VII).

2. 10 CFR 35.22(b)(5) states that monthly spot-check measurements shall
    include a determination of the difference between the measured output
    and the anticipated output expressed as a percentage of the anticipated
    output (i.e., the value obtained at last full calibration corrected
    mathematically for physical decay).

    Contrary to the above, a review of monthly spot-check records show that
    no determination of the difference between the measured output and the
    anticipated output was made from August 1980, to November 1980.

    This is a Severity Level V violation (Supplement VII).

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 item of noncompliance: (1) cor-
rective action taken and the results achieved; (2) corrective action to be
taken to avoid further noncompliance; 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. Consideration may be given to extending your response time
for good cause shown.

Dated 6/24/81

D. J. Sreniawski, Chief
Materials Radiation Protection
Section No. 2