

APPENDIX A

NOTICE OF VIOLATION

Boston University Medical Center
Boston, Massachusetts 02118
License No. 20-02215-01

Docket No. 30-01845

As a result of the inspection conducted on November 21, 1980, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified:

10 CFR 30.34(g) requires that each licensee preparing technetium-99m radiopharmaceuticals from molybdenum-99/technetium-99m generators test the generator for molybdenum-99 breakthrough in accordance with 10 CFR 35.14(b)(4)(i) thru (iv). 10 CFR 35.14(b)(4)(iv) requires that you maintain records of the tests performed on each elution from the generator.

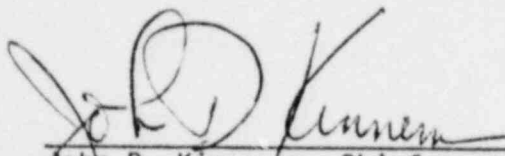
Contrary to this requirement, as of November 21, 1980, you failed to maintain records of the molybdenum-99 tests conducted on November 3, 12 and 19, 1980.

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

Pursuant to the provisions of 10 CFR 2.201, is hereby required to submit to this office within twenty-five 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

December 18, 1980



John D. Kinneman, Chief
Materials Radiological Protection
Section