Appendix

NOTICE OF VIOLATION

Memorial Medical Center

License No. 12-00089-01 License No. -21-00089-02 12

As a result of the inspection conducted on November 30, 1982, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified:

License No. 12-00089-01

1. License Condition No. 26 requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in various dated letters and enclosures submitted by the licensee.

Your letter dated April 14, 1981, paragraph 4, states that "dry runs" of emergency procedures for the medical teletherapy unit will be conducted at least once every six months.

Contrary to the above requirement, it was learned through statements of licensee representatives and a review of records that these emergency procedures were not performed between April 14, 1981 and November 29, 1982. This interval is in excess of the six month requirement.

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

License No. 12-00089-02

2. License Condition No. 22 requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in application dated September 27, 1977 and letter dated January 27, 1978. Item No. 3 of the January 27, 1978, letter states that the Medical Isotope Committee will meet at least quarterly.

Contrary to the above requirement, the NRC inspectors learned through statements by licensee representatives and a review of records, that the requirement for quarterly meetings of your Medical Isotopes Committee is not being met. Specifically, no meetings were held between December 21, 1979 and April 10, 1980 and between June 16, 1981 and October 27, 1981. These intervals are in excess of the quarterly frequency requirement.

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

Appendix

 License Condition No. 16A requires that your chromatograph detector containing nickel-63 be tested for leakage and/or contamination at intervals not to exceed six months.

Contrary to this requirement, you failed to test your chromatograph detector containing nickel-63 for contamination or leakage at the required intervals during the calendar years 1981 and 1982.

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

4. 10 CFR 35.14(e)(1)(i) requires that sealed sources used as calibration or reference sources be tested for leakage and/or contamination at intervals not to exceed six months. 10 CFR 35.14(e)(2) requires that records of leak test results shall be kept in units of microcuries and maintained for inspection by the Commission.

Contrary to these requirements, a 760 microcurie cesium-137 sealed source was not leak tested between June 9, 1980 and March 5, 1981, a period in excess of the required six months.

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 item of noncompliance: (1) corrective 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. Consideration may be given to extending your response time for good cause shown.

12-28-82

Dated

rector

D. G. Wiedeman, Chief Materials Radiation Protection Section 1