

Appendix A

NOTICE OF VIOLATION

Lincoln County Memorial Hospital

License No. 24-18689-01

As a result of the inspection conducted on June 5, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

1. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated March 28, 1979.

License application dated March 28, 1979, states that the procedures described in Appendix D, Section 2, of the NRC Draft Medical Licensing Guide dated November 1977, shall be followed for calibration of the dose calibrator. Appendix D, Section 2 states that daily constancy checks of the dose calibrator shall be performed on the cesium-137 setting. Results of the quarterly linearity checks of the dose calibrator should be within $\pm 5\%$ of the predicted values. Errors greater than $\pm 5\%$ require repair or adjustment of the dose calibrator. A geometrical variation check of the dose calibrator shall be performed at installation.

Contrary to these requirements, it was learned through statements of licensee representatives and a review of records that daily constancy checks of the dose calibrator on the cesium-137 setting was not performed since the date of license issuance. The results of quarterly linearity checks of the dose calibrator varied more than $\pm 5\%$ of the predicted values and repair or adjustment of the dose calibrator was not performed. A geometrical variation of the dose calibrator has not been performed since the date of license issuance.

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

2. License Condition No. 16 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated March 28, 1979.

License application dated March 28, 1979, states that the procedures described in Appendix F of the NRC Draft Medical Licensing Guide dated November 1977, will be followed for opening packages containing radioactive materials. Appendix F states that a wipe test of the external surface of the final source container shall be performed and the results recorded.

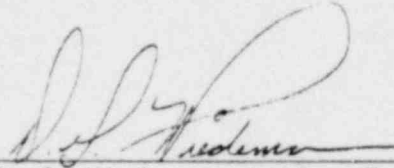
Contrary to this requirement, it was learned through statements of licensee representatives that a wipe test of the external surface of the final source containers was not performed since the date of license issuance.

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) 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. 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

6/22/81


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