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APPENDIX A

NOTICE OF VIOLATION

South Bergen Hospital Hasbrouck Heights, New Jersey 07604 Docket No. 030-13750 License No. 29-17972-01

As a result of the inspection conducted on November 19, 1982, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violations were identified:

- A. Condition 16 of License No. 29-17972-01 requires that licensed material be possessed and used in accordance with the statements, representations and procedures contained in an application dated March 27, 1978.
 - 1. Item 12 of item 15 of this application requires that area curveys and wipe tests be performed weekly in designated laboratory areas.

Contrary to the above, weekly area surveys and wipe tests were not performed from July 25, 1981 to February 5, 1982.

 Item 14 of this application requires that incoming packages containing radioactive materials be monitored.

Contrary to the above, as of November 19, 1982, the required monitoring of incoming packages his not been performed since May 7, 1982.

These are Severity Level I' violations. (Supplement VI)

- B. Condition 15 of Litense No. 29-17972-01 requires that dose calibrators be calibrated in accordance with procedures contained in Regulatory Guide 10.8.
 - Item A.1 of Appendix U. Section 2, of Regulatory Guide 10.8 requires that dose calibrator linearity be determined at installation and quarterly, thereafter.

Contrary to the above, as of November 19, 1982, dose calibrator linearity has been determined only on the following dates, November 10, 11 and 22, 1980, and October 6, and 8, 1981.

 Items C.2 and H of Appendix D, Section 2, require that dose calibrators be checked daily with a long lived standard radionuclide at all commonly used radionuclide settings and that control charts of instrument constancy be maintained.

Contrary to the above, as of November 19, 1982, the dose calibrator was not checked for constancy from July 16, 1982 to September 10, 1982.

These are Severity Level IV violations. (Supplement VI)

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C 10 CFR 35.14(e) requires that sealed calibration or reference sources possessed pursuant to 10 CFR 35.14(d) be tested for leakage and/or contamination at intervals not to exceed six months.

Contrary to the above, as of November 19, 1982, a leak test had not been performed on cesium-137 and barium-133 calibration sources, with activities of more than 100 microcuries, from July 11, 1981 to April 2, 1982, an interval of more than six months.

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

Pursuant to the provisions of 10 CFR 2.201, South Bergen Hospital 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. Where good cause is shown, consideration will be given to extending this response time.