APPENDIX A

NCTICE OF VIOLATION

Jersey Shore Radiology Associates, P.A. Point Pleasant, New Jersey 08742 Docket No: 30-11682 License No: 29-16427-01

As a result of the inspection conducted on August 14, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

A. 10 CFR 35.23(a) requires that calibration measurements required by 10 CFR 35.21 be performed using a dosimetry system that has been calibrated by the National Bureau of Standards or by a Regional Calibration Laboratory accredited by the American Association of Physicists in Medicine within two years prior to the full calibration.

Contrary to this requirement, the dosimetry system used for the full calibration of your teletherapy unit performed on February 28, 1981 had not been calibrated as required since October 17, 1978, an interval of more than two years.

This is a Severity Level IV Violation. (Supplement VII)

B. 10 CFR 35.22(b)(1) requires that the monthly spot-cneck measurements on teletherapy units required by \$35.22(a) include a determination of the timer accuracy.

Contrary to this requirement, you failed to adequately determine timer accuracy for your monthly spot checks in 1980 and 1981. We note that you performed measurements which were irtended to meet the requirement, but comparison of the console timer with a stopwatch is not an acceptable timer accuracy determination.

This is a Severity Level IV Violation. (Supplement VII)

Pursuant to the provisions of 10 CFR 2.201, Jersey Shore Radiology Associates, P.A. 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. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation. Where good cause is shown, consideration will be given to extending your response time.

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The responses directed by this Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Dated 1 6 SEP 198;

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John D. Kinneman, Chief Materials Radiological Protection Section