APPENDIX A

NOTICE OF VIOLATION

Nuclear Research Corporation Southampton, Pennsylvania 18966 License No. 37-02401-01

Docket No. 30-6068

As a result of the inspection conducted on February 26, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified:

Condition 14A(1) of License No. 37-02401-01 requires that you test your sealed sources containing byproduct material for leakage and/or contamination at intervals not to exceed six months.

Contrary to this requirement, as of the day of the inspection, February 26, 1981, you had not tested your calibration sealed source containing cesium-137 for contamination or leakage since July 1979, an interval of more than six months.

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

Pursuant to the provisions of 10 CFR 2.201, Nuclear Research Corporation 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 _____ S 7 EAR 1981

Obhn D. Kinneman, Chief Materials Radiological Protection

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