Appendix A

NOTICE OF VIOLATION

General Electric Company

License No. STB-53

As a result of the inspection conducted n January 19 and 20, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

 10 CFR 20.203(e)(2) requires that areas in which natural uranium or thorium is used or stored in an amount exceeding 10 millicuries be conspicuously posted, "Caution Radioactive Material".

Contrary to the above requirement, you failed to post machining and waste storage areas possessing amounts of licensed material above those specified. Specifically, based on your November 17, 1980 inventory, your waste storage area contained approximately 60 millicuries of thorium and the machining area approximately 15 millicuries of thorium, as magnesium-thorium alloy.

This is a Severity Level 5 violation (Supplement 4).

 License Condition No. 13 requires that licensed material be possessed and used in accordance with statements, representations, and procedures contained in application dated December 8, 1978. This application, attachment 11th (b), states that radiation survey meters are calibrated at least every 90 days.

Contrary is this requirement, radiation survey meters have not been calibrated every 90 days. Specifically, your Victoreen Model 490 Thyac III (serial No. 428) and your Victoreen Model 440 (serial No. 1784) survey meters were last calibrated on August 14, 1980.

This is a Severity Level 5 violation (Supplement 7).

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within twenty-five 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.

Dated 2/10/81

W.L. Diohen

W. L. Fisher, Acting Chief Fuel Facility and Materials Safety Branch

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