

Appendix A

NOTICE OF VIOLATION

Plant Inspection Company
22903 Atherton Street
Hayward, California 94541

License No. 04-21032-01

As a result of the inspection conducted on July 7, 1982, and in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C) 47 FR 9987 (March 9, 1982), the following violations were identified:

- A. 10 CFR 20.101(a) requires that no licensee shall possess, use, or transfer licensed material in such a manner as to cause any individual in a restricted area to receive in any period of one calendar quarter a total occupational dose in excess of 1250 mrems to the whole body unless a determination of prior dose has been made in accordance with 10 CFR 20.102. If such a determination has been made, then the individual may receive up to a maximum of 3000 millirems in any one quarter in accordance with 10 CFR 20.101(b).

Contrary to the above requirement, a radiographer working at the St. Croix, Virgin Islands field site received a total exposure dose of 1380 mrems to the whole body for the second quarter of 1982. The radiographic prior occupational dose had not been determined and a NRC Form 4 was not maintained; therefore, the permissible exposure is limited to 1250 millirems per quarter.

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

- B. 10 CFR 20.201(b) requires that each licensee shall make or cause to be made such surveys as may be necessary to evaluate the extent of radiation hazards that may be present.

Contrary to the above requirement, a radiographer working at the St. Croix, Virgin Islands field site did not perform the required survey(s) during the radiographic operation which resulted in an overexposure to radiation during the second quarter of 1982.

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

Pursuant to the provisions of 10 CFR 2.201, Plant Inspection Company 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;

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(2) corrective steps which will be taken to avoid further items of non-compliance; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

dated JUL 15 1982

*Original signed by
R. D. Thomas*

R. D. Thomas, Chief, Materials Radiation
Protection Section