

APPENDIX A

NOTICE OF VIOLATION

Inspection Service Corporation  
Conshohocken, Pennsylvania 19428

Docket No. 030-06265  
License No. 37-11636-01

As a result of the inspection conducted on October 24, 1990, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violations were identified:

- A. 10 CFR 34.24 requires that each survey instrument used to conduct physical radiation surveys be calibrated at intervals not to exceed three months and after each instrument servicing.

Contrary to the above, as of October 24, 1990, survey instruments used to conduct physical radiation survey were not calibrated at three month intervals.

This is Severity Level IV violation. (Supplement VI)

- B. 10 CFR 34.29(c) requires that the alarm system of a permanent radiographic installation be tested at intervals not to exceed three months.

Contrary to the above, as of October 24, 1990, the alarm system of the licensee's permanent radiographic installation was not tested at three month intervals. Specifically, no alarm test was conducted on the system between June 1, 1990 and October 24, 1990, an interval of more than three months.

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

- C. 10 CFR 34.27 requires that each licensee maintain current logs showing for each sealed source the following information:

- a) a description of the radiographic exposure device or storage container in which the sealed source is located;
- b) the identity of the radiographer to whom assigned; and
- c) the plant or site where used and dates of use.

Contrary to the above, as of October 24, 1990, logs were not completed when work was performed at the licensee's permanent radiographic installation.

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

- D. 10 CFR 34.11(d)(3) requires that records be kept of performance audits performed on radiographers and radiographer's assistants for a period of three years.

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Contrary to the above, as of October 24, 1990, no records were maintained of audits performed on an assistant radiographer from December 1989 to October 24, 1990 even though this individual was involved in radiographic operations.

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

- E. 10 CFR 34.28(a) requires that radiographic exposure devices, storage containers, and source changers be inspected for obvious defects prior to each day the equipment is used. 10 CFR 34.28(b) requires that records of these inspections be kept for two years.

Contrary to the above, records of the daily inspections of the exposure device were not kept on numerous occasions.

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

- F. 10 CFR 20.401(b) requires that each licensee maintain records showing the results of surveys required by 10 CFR 20.201(b).

Contrary to the above, records of surveys of radiographic field site restricted area perimeters were not maintained on numerous occasions.

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

Pursuant to the provisions of 10 CFR 2.201, Inspection Service Corporation is hereby required to submit to this office within thirty days of the date of the letter which transmitted 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.