

APPENDIX A

NOTICE OF VIOLATION

Globe X-Ray Services  
Tulsa, Oklahoma

Docket: 30-08719  
License: 35-15194-01

During an NRC inspection conducted on October 31, 1985, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1985), the violations are listed below.

1. 10 CFR 20.201(b) requires that each license shall make or cause to be made such surveys as may be necessary for him to comply with 10 CFR Part 20. 10 CFR 20.105 specifies the radiation levels permissible in an unrestricted area.

Contrary to this requirement, on October 31, 1985, two of the licensee's radiographers, observed by the NRC inspector, did not perform surveys to determine that radiation levels in unrestricted areas did not exceed allowable limits.

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

2. 10 CFR 34.43(b) requires that a survey with a radiation survey instrument shall be made after each radiographic exposure to determine that the sealed source has been returned to its shielded position. The entire circumference of the radiographic exposure device shall be surveyed. If the radiographic exposure device has a source guide tube, the survey shall include the guide tube.

Contrary to this requirement, on October 31, 1985, the NRC inspector observed the licensee's radiographers conducting radiographic operations without taking the survey instrument to the exposure device to adequately survey to determine that the sealed source had returned to its shielded position after each exposure.

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

This is a repeat violation.

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3. 10 CFR 34.33(a) requires, in part, that the licensee shall not permit any individual to act as a radiographer or a radiographer's assistant unless, at all times during radiographic operations, each such individual wears a direct reading pocket dosimeter and either a film badge or a thermoluminescent dosimeter (TLD). Pocket dosimeters shall be recharged at the start of each shift.

Contrary to this requirement, the licensee's radiographers stated to the NRC inspector that the doses indicated on their pocket dosimeters were not received during the current work period but were accumulations of doses acquired over several days.

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

4. 10 CFR 20.401(b) requires, in part, that each licensee shall maintain records showing the results of surveys required by 10 CFR 20.201(b).

Contrary to this requirement, no records of surveys were available for a portion of radiographic operations conducted during October 23 through October 25, 1985.

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

Pursuant to the provisions of 10 CFR 2.201, Globe X-Ray, Services is hereby required submit to this office, within 30 days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including for each violation: (1) the reason for the violation if admitted, (2) the corrective steps which have been taken and the results achieved, (3) the corrective steps which will be taken to avoid further violations; and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

Dated at Arlington, Texas,  
this 4th day of March 1986.