

Appendix A

NOTICE OF VIOLATION

Testing Institute of Alaska, Inc.  
2114 Railroad Avenue  
Anchorage, Alaska

License No. 50-17746-01

As a result of the inspection conducted September 14, 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 34.25(b) requires that each sealed source be leak tested at intervals not to exceed 6 months. License Condition 12B. exempts sources that are stored and not being used from this requirement, provided the sources are leak tested prior to the date of use or transfer.

Contrary to the above requirement, Source W-8112 containing 12.6 curies of iridium-192 was used for radiography on March 31, 1982; however, the source had not been leak tested since August 14, 1981 a period in excess of seven months.

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

- B. 10 CFR 34.28(b) requires that the licensee shall conduct a program for inspection and maintenance of radiographic exposure devices, storage containers, and source changers at intervals not to exceed three months and that records of these inspections and maintenance shall be kept for two years.

Contrary to the above requirement, at the time of the inspection, quarterly inspection and maintenance of exposure devices, storage containers, and source changers had not been conducted since the last inspection on August 6, 1981.

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

- C. 10 CFR 34.31(c) requires that records of training for radiographers including copies of written tests and dates of oral tests and field examinations shall be maintained for three years.

Contrary to the above requirement, at the time of the inspection, records of training received by a radiographer during 1981 were not maintained.

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

