

Appendix

NOTICE OF VIOLATION

X-R-I Testing of Michigan, Inc.

License No. 21-05472-01

As a result of the inspection conducted on September 16 and 17, 1982, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified:

1. 10 CFR 34.26 requires a quarterly physical inventory to account for all sealed sources received and possessed.

Contrary to the above requirement, it was determined through statements by licensee representatives and the NRC inspectors review of inventory records that this condition is not being met. Specifically, your 90 microcurie cesium-137 calibrator source has not been inventoried since at least January 1981.

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

2. License Condition No. 13.c. requires sealed sources authorized for use other than radiography to be tested as radiography sources in accordance with Section 34.25 of 10 CFR. Section 34.25(b) requires each sealed source to be tested for leakage at intervals not to exceed six months.

Contrary to the above requirement, it was determined through statements by licensee representatives and the NRC inspectors review of Leak Test records that this condition is not being met. Specifically, your 90 microcurie cesium-137 calibrator source has not been tested for leakage since at least January 1981.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty 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. Consideration may be given to extending your response time for good cause shown.

10/6/82  
Dated

*for* S. P. Lasub  
D. J. Sreniawski, Chief  
Materials Radiation Protection  
Section 2

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