

Appendix A

NOTICE OF VIOLATION

Norland Instruments

License No. 48-13403-01

License No. 48-13403-02MD

As a result of the inspection conducted on February 27, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

License No. 48-13403-02MD

1. 10 CFR 30.41(7)(c) requires each licensee transferring material to verify that the transferee's license authorizes receipt of the type, form and quantity of byproduct material to be transferred. 10 CFR 30.41(d)(1) through (5) lists acceptable methods of verification.

Contrary to the above, during October 1980, a 200 mCi iodine-125 sealed source was transferred to the Veterans Administration Medical Center, Oklahoma City, OK., without verification in accordance with 10 CFR 30.41(d)(1) through (5).

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

License No. 48-13403-01

2. 10 CFR 20.401(b) requires that you maintain records showing the results of surveys conducted to comply with 10 CFR 20.205 "Procedures for Picking Up, Receiving and Opening Packages".

Contrary to the above, no records of results of surveys of incoming packages were maintained.

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

3. License Condition 13 requires a leak test of sealed sources be performed at six month intervals and prior to transfer to another licensee. Records of results of these leak tests are to be kept in units of microcuries and maintained for inspection by the Commission.

Contrary to the above, records of leak tests performed on spent sources being transferred to Atomic Energy of Canada, Ltd. are not being maintained.

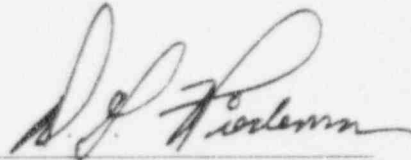
This is a Severity Level VI violation (Supplement VII).

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Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within twenty-five 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. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Dated

3/11/81

D. G. Wiedeman, Acting Chief
Materials Radiation Protection
Section 1