

APPENDIX A

NOTICE OF VIOLATION

New Jersey Institute of Technology
Newark, New Jersey 07102

Docket No. 030-17814
License No. 29-19517-01

As a result of the inspection conducted on February 14, 1986, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violations were identified:

Condition 14 of License No. 29-19517-01 requires that chromatograph detectors containing nickel-63 be tested for leakage and/or contamination at intervals not to exceed 3 years.

Contrary to the above, as of February 27, 1986, the licensee's Tracor model 560 gas chromatograph (detector cell 114800-3200) containing 20 millicuries of nickel-63 used weekly by students and faculty has not been tested for leakage and or contamination since January 1981, an interval exceeding 3 years.

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

Pursuant to the provisions of 10 CFR 2.201, New Jersey Institute of Technology 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.

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