NOTICE OF VIOLATION

Indiana University - Purdue University at Indianapolis Columbus, Indiana

License No. 13-26370-01 Docket No. 030-32591

During an NRC inspection conducted on April 18, 1994, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below:

Condition 8.C. of License No. 13-26370-01 limits the amount of calcium-45 that may be possessed at any one time by the licensee to a total of 5 millicuries.

Contrary to the above, on April 18, 1994, the licensee possessed at least 10 millicuries of calcium-45.

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

Pursuant to the provisions of 10 CFR 2.201, Indiana University - Purdue University at Indianapolis - Columbus Campus is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, Region III, 801 Warrenville Road, Lisle, Illinois, 60532-4351, within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. If an adequate reply is not received within the time specified in this Notice, an order or a demand for information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

MAY 2 4 1994

B. J. Holt, Chief Nuclear Materials Inspection Section 1

Dated

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