

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED:

DHHS, National Institutes of Health  
21 Wilson Drive, MSC 6780  
Bethesda, MD 20892-6780

## 2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region I, 475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

REPORT Nos 2005-001

## 3. DOCKET NUMBER(S)

030-01786

## 4. LICENSE NUMBER(S)

19-00296-10

## 5. DATE(S) OF INSPECTION

11-14 to 18-2005

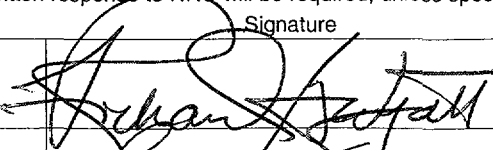

## LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☐ 1. Based on the inspection findings, no violations were identified.
- ☒ 2. Previous violation(s) closed.
- ☒ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied.
- ☒ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):
- 10 CFR 20.1801 - Licensed material was not secured from unauthorized removal or access. Specifically, on March 10, 2005, a researcher noted that a vial containing 245 microcuries of gadolinium-153 was missing. The licensee located the lead pig that originally contained the vial, but was unable to locate the missing vial. The licensee performed a thorough search and interviewed responsible staff, but was unable to identify a root cause for the loss. Additionally, the licensee suspended the authorized user's ordering privileges.**
- ☐ 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

## Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE	RICHARD G. WYATT		11/18/05
NRC INSPECTOR	Penny Lanzisera		11-18-05