

(11-2003)
10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

University of Michigan
1239 Kipke Drive
Ann Arbor, MI 48109

2. NRC/REGIONAL OFFICE

REGION III
US NUCLEAR REGULATORY COMMISSION
801 WARRENVILLE ROAD
LISLE IL 60532-4351

REPORT NUMBER(S) 2005/001

3. DOCKET NUMBER(S)

070-00192

4. LICENSE NUMBER(S)

SNM-179

5. DATE(S) OF INSPECTION

August 29-Sept. 2, 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.

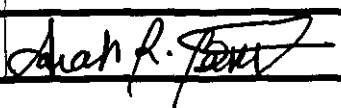
_____ non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 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.

(Violations and Corrective Actions)

Statement of Corrective Actions

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	Mark Driscoll, RSO		
NRC INSPECTOR	Sarah R. Bakhsh		9/2/05

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION



1. LICENSEE/LOCATION INSPECTED: University of Michigan REPORT NUMBER(S) 2005/001		2. NRC/REGIONAL OFFICE REGION III	
3. DOCKET NUMBER(S) 070-00192	4. LICENSE NUMBER(S) SNM-179	5. DATE(S) OF INSPECTION August 29-Sept. 2, 2005	
6. INSPECTION PROCEDURES USED TI 2800/035	7. INSPECTION FOCUS AREAS 2800/035-01 through 2800/035-10		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 22120	2. PRIORITY 5	3. LICENSEE CONTACT Mark Driscoll, RSO	4. TELEPHONE NUMBER 734-647-2251
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☒ Main Office Inspection Next Inspection Date: 9/2010

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

The facility was a large University with approximately 50,000 students located in Ann Arbor, Michigan. The scope of this special inspection focused on the procedures in Temporary Instruction 2800/035. The licensee is authorized to possess the material under its NRC license. The subject material is currently in storage.

PERFORMANCE OBSERVATIONS

The inspector toured the area where the subject material was stored. During the inspection, the inspector: (1) verified adequate security of the subject material and its physical location; (2) observed authorized staff remove the subject material from their storage location and transport them to a cell to verify their serial numbers; (3) observed authorized staff conduct a physical inventory of the subject material and their storage containers; (4) observed the physical condition of the subject material and its storage container; (5) verified the accuracy of the Material Balance Report; (6) reviewed documentation regarding leak tests, ownership, transfers/disposal, and contact information; (7) conducted independent and confirmatory surveys; and (8) observed proper posting and labeling.

The subject material was accounted for and one discrepancy was identified. The licensee will be updating the Materials Balance Report (NRC Form 742) with NMMSS to reflect this change. The inspector could not physically account for the presence of two of the subject materials which were stored in DOE sealed drums. However, the inspector performed confirmatory surveys to verify the presence of the subject material. In addition, the licensee staff verbally confirmed that those two subject materials were present in the container and that their serial numbers matched the information on their inventory and leak test records.

No violations of NRC requirements were identified.