

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION



1. LICENSEE/LOCATION INSPECTED:

**Michigan Technological University
Occupational Safety and Health Services
1400 Townsend Drive
Houghton, MI 49931-1295**

2. NRC/REGIONAL OFFICE

**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD
LISLE, IL 60532**

REPORT 2007-001

3. DOCKET NUMBER(S)
070-00277

4. LICENSEE NUMBER(S)
SNM-256

5. DATE(S) OF INSPECTION
September 13, 2007

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,

- 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.

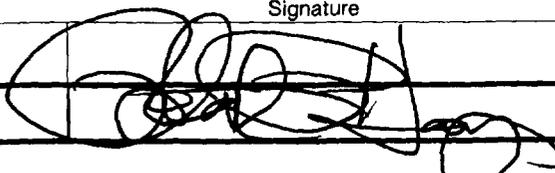
_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- 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)

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			
NRC INSPECTOR	Robert P. Hays		9/13/07

Docket File Information
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AND COMPLIANCE INSPECTION



1. LICENSEE Michigan Technological University		2. NRC/REGIONAL OFFICE Region III	
REPORT NUMBER(S) 2007-001			
3. DOCKET NUMBER(S) 07000277	4. LICENSE NUMBER(S) SNM-256	5. DATE(S) OF INSPECTION September 13, 2007	
6. INSPECTION PROCEDURES USED 87126 (9/28/05)	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 23310	2. PRIORITY 2	3. LICENSEE CONTACT Donald A. Daavettila, RSO	4. TELEPHONE NUMBER 906/487-2118
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Main Office Inspection Next Inspection Date: **September 2009**

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee is an academic institution authorized by the license for storage only pending disposal. The RSO was the only authorized user and individual involved with the licensed material. The Director of Occupational Safety and Health Services, Dr. Allen Niemi, serves as an additional contact for the license, if the RSO is unavailable.

Performance Observations

During the inspection, the licensee's RSO demonstrated/discussed: (1) storage location; (2) inventory procedures and records; (3) a physical inventory accounting for all licensed material (4) signage and postings; (5) security of licensed material; (6) status of pending disposal; and (7) corrective actions and closure of two SL IV violations involving the licensee's failure to secure licensed material from unauthorized removal and a failure to conduct a physical inventory every 6 months to account for all sources possessed under the license.