

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: St. Joseph Mercy Hospital 15855 19 Mile Rd Clinton Township, MI		2. NRC/REGIONAL OFFICE Nuclear Regulatory Commission Region III 2443 Warrenville Rd. Lisle, IL 60532	
REPORT 2005-001			
3. DOCKET NUMBER(S) 030-02106	4. LICENSEE NUMBER(S) 21-11850-01	5. DATE(S) OF INSPECTION October 12, 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:

- x 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	George Parker
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10/12/05

Docket File Information
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AND COMPLIANCE INSPECTION

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6. INSPECTION PROCEDURES USED 87130	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 2120	2. PRIORITY 3	3. LICENSEE CONTACT Michael Jon, M.D.	4. TELEPHONE NUMBER 810/263-2300
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Main Office Inspection Next Inspection Date: 10/2008
 Field Office _____
 Temporary Job Site _____

PROGRAM SCOPE

Licensee is a community hospital located in Clinton Township, Michigan. Licensee has a small sized nuclear medicine program conducting routine imaging and diagnostic procedures. The licensee has four techs who performs approximately 20 procedures per day. This hospital receives its radiopharmaceuticals in the form of unit doses from Cardinal Health. No iodine procedures are handled by the licensee.

Performance Observations

The inspector toured the facilities and interviewed authorized users/staff members. Each appeared knowledgeable in radiation safety and isotope handling techniques. Package receipt procedures were demonstrated for the inspector as well as rad waste handling practices. Independent surveys by the inspector did not detect any abnormal reading and were within the expected range.

The inspector observed the nuclear medicine staff perform injections of radiopharmaceuticals. Techniques employed by the staff demonstrated good handling practices as well as adequate knowledge of radiation safety.

No violations of NRC requirements were noted.