NRC FORM 591M PART 3
(10-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE	2. NRC/REGIONAL OFFICE
Saint Joseph Regional Medical Center REPORT NUMBER(S) **2007-001**	**Region III** **2443 Warrenville Road** **Lisle, IL 60532**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-17303	**13-18880-01**	**April 17, 2007**

6. INSPECTION PROCEDURES	7. INSPECTION FOCUS AREAS
87131	**03.01-03.07**

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
2120	**G3**	**Tooraj (Tom) Torabi, Ph.D., RSO**	**574-936-3181**

[X] Main Office Inspection — Next Inspection Date: **April 2010**

[ ] Field

[ ] Temporary Job Site

PROGRAM SCOPE

The licensee maintains two locations of use within the medical center campus as specified in the current license. This review was performed at the 1915 Lake Ave., Plymouth, IN location, with a limited review of the licensee's 2349 Lake Ave., Suite 201, Plymouth, IN cardiac facility.

This active medical program obtains licensed material from an area pharmacy in the form of unit doses. One full-time technologist performs a variety of nuclear medicine procedures. Cardiac imaging is performed in conjunction with the authorized cardiac location specified on the current license.

The licensee performs iodine-131 hyperthyroid treatments (HTT) in capsule form. No other radiopharmaceutical treatments are performed. A medical consultant is available to audit the existing program which adequately oversees licensed activities.

Performance Observations

Interviews conducted with available staff revealed an adequate level of understanding of emergency and material handling procedures and techniques. Daily dose calibrator checks, package surveys and wipes, and area surveys, were demonstrated with no problems noted.

A record review of dosimetry readings for 2006 and YTD 2007 did not reveal exposures in excess of 10 CFR Pt. 20 limits. Proper personnel dosimetry was observed worn during the inspection.

Overall, licensed material was observed adequately secured and/or under surveillance during the review and was not readily accessible to members of the general public. Independent measurements taken in restricted and unrestricted areas of the nuclear medicine department and the cardiac facility did not indicate readings in excess of expected.

NRC FORM 591M PART 1
(10-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Saint Joseph Regional Medical Center **Plymouth Campus** **1915 Lake Avenue** **Plymouth, IN 46563** REPORT **2007-001**	**U.S. Nuclear Regulatory Commission** **Region III** **2443 Warrenville Road** **Lisle, Illinois 60532-4351**

3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INSPECTION
030-17303	**13-18880-01**	**April 17 , 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, 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):*

☐ 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	**S. J. Mulay**	S. J. Mulay	4/17/07

5-18-07