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
Mercy Hospital **Port Huron** **2601 Electric Avenue** **Port Huron, MI 48060-6518**	**UNITED STATES** **NUCLEAR REGULATORY COMMISSION** **REGION III** **2443 WARRENVILLE ROAD, SUITE 210** **LISLE, IL 60532-4352**
REPORT 2006-001	

3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INSPECTION
030-09491	**21-15638-01**	June 13, 2006

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. at Mercy Health Center Ft. Gratiot, MI

☐ 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**		6/13/06

NRC FORM 591M PART 1 (10-2003)

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
Mercy Hospital REPORT NUMBER(S) **2006-001**	**Region III**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
03009491	**21-15638-01**	**June 13, 2006**

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

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
02120	**3**	**Charlie Smith, RSO**	**810-985-1564**

[ ] Main Office Inspection — Next Inspection Date: **June 2009**

[X] Field Office **Mercy Health Center, 4190 24th St., Ft. Gratiot, MI**

[ ] Temporary Job Site

PROGRAM SCOPE

The licensee was a medical facility located in Port Huron, Michigan, with authorization by the license to use byproduct materials for diagnostic and therapeutic medical procedures under 10 CFR 35.100, 35.200, 35.300, and 35.400. At the Mercy Health Center (MHC) facility, the licensee is authorized for diagnostic medical procedures under 10 CFR 35.100, 35.200, and 35.300 (limited to I-131 for diagnostic studies). The MHC staff routinely conduct an average of 5-6 studies per day or as scheduled with the majority of studies being cardiac studies with staff of 1-2 nuclear medicine technologists. No iodine-131 administered at this facility. The licensee receives unit doses as ordered from a local nuclear pharmacy as needed.

Performance Observations

During the inspection, the licensee's NMT staff demonstrated/discussed: (1) survey meter use; (2) package check-in procedures; (3) radiopharmaceutical prep; (4) wipe test counting; (5) dosimetry; (6) routine security of licensed material; (7) sealed source inventories; (8) survey meter calibrations; and (9) radiation safety program audits.

1 of 1