

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: St. Mary Medical Center - Hobart 1500 South Lake Park Avenue Hobart, IN 46342 REPORT NUMBER(S) 2015-001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-31379	4. LICENSE NUMBER(S) 13-03459-03	5. DATE(S) OF INSPECTION NOVEMBER 20 TH , 2015

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:

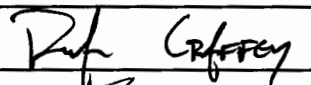

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, 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 in accordance with NRC Enforcement Policy. 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'S REPRESENTATIVE			
NRC INSPECTOR	Ryan Craffey		11/20/15
BRANCH CHIEF	Aaron McCraw		11/25/15

Docket File Information

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6. INSPECTION PROCEDURES USED 87131	7. INSPECTION FOCUS AREAS All
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT Santosh Kar, MS - RSO	4. TELEPHONE NUMBER (815) 370-6538
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Main Office Inspection Next Inspection Date: 11/20/2018

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an unannounced routine inspection of a community hospital authorized to use byproduct material for medical purposes at its facility in Hobart, Indiana. At the time of the inspection, four full-time nuclear medicine technologists performed approximately 10 to 12 diagnostic administrations per day, and approximately two therapeutic administrations of I-131 capsules per month. Although still authorized to perform manual brachytherapy treatments, the licensee has not done so since 2011, and has requested removal of this authorization in a renewal application dated July 28, 2015. The licensee retained the services of a medical physics consultant to review the content and implementation of the program quarterly, and maintained a Radiation Safety Committee, which also met quarterly.

PERFORMANCE OBSERVATIONS

The inspector toured the facility in Hobart, Indiana to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector conducted independent and confirmatory surveys of the facility and found no indication of any exposures to members of the public in excess of regulatory limits. The inspector observed the preparation and administration of several cardiac stress tests, one HIDA scan, the receipt of packages containing licensed material, and the response to minor contamination in restricted areas. The staff also demonstrated the implementation of licensee procedures for area surveys and waste handling. Through these observations, demonstrations and various discussions, the inspector found the licensee's staff to be knowledgeable of radiation protection principles and licensee procedures.

The inspector also reviewed a selection of relevant records, including written directives and patient release calculations for a selection of therapeutic administrations of I-131, routine nuclear medicine records including dose calibrator quality control, waste disposal records, sealed source inventories and leak tests, personnel training and dosimetry, quarterly consultant audits and Radiation Safety Committee meeting minutes.

No violation of NRC requirements were identified as a result of this inspection.