

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Indiana University Health White Memorial Hospital 720 South 6th Street Monticello, IN 47960 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) 030-18288	4. LICENSE NUMBER(S) 13-20352-01	5. DATE(S) OF INSPECTION April 3, 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:

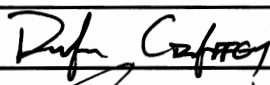
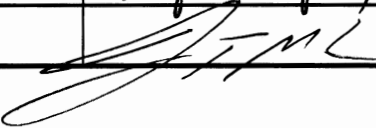
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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		4/7/15
BRANCH CHIEF	Aaron McCraw		4/8/15

Docket File Information

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6. INSPECTION PROCEDURES USED 87130	7. INSPECTION FOCUS AREAS All
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02121	2. PRIORITY 5	3. LICENSEE CONTACT Patrick Byrne - RSO	4. TELEPHONE NUMBER (877) 317-5811
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Main Office Inspection Next Inspection Date: April 2020

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an unannounced routine inspection of a small community hospital authorized to use byproduct material for diagnostic nuclear medicine procedures at its facility in Monticello, Indiana. At the time of the inspection, one nuclear medicine technologist performed 5-6 procedures per week, Monday through Friday, using unit doses delivered from a local radiopharmacy. The licensee retained the services of a medical physics consultant to maintain oversight of the program as RSO and to perform quarterly audits of the facility.

PERFORMANCE OBSERVATIONS

The inspector toured the facility to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector conducted independent surveys and observed the licensee perform contamination surveys of the nuclear medicine department; neither found any residual contamination or exposures to members of the public in excess of regulatory limits. The inspector was unable to observe the administration of radiopharmaceuticals. However, the technologist was able to demonstrate their preparation and administration, as well as the implementation of licensee procedures for package receipt, instrument quality control, waste handling and spill response. Though these demonstrations and other discussions, the inspector found that the technologist was knowledgeable of radiation protection principles and licensee procedures.

The inspector reviewed a selection of licensee records, including routine package receipt and survey documentation, hazmat training materials, incident reports, dosimetry and audit reports including inventories, the most recent of which matched the licensee's current possession of sealed sources.

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