

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Fayette Memorial Hospital d/b/a Fayette Regional Health System 1941 Virginia Ave Connersville, IN 47331 REPORT NUMBER(S) 14-01		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-11441	4. LICENSE NUMBER(S) 13-16518-01	5. DATE(S) OF INSPECTION January 29, 2014	

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	Claire E. Wellinghoff	<i>Claire Wellinghoff</i>	1/29/14
BRANCH CHIEF	Aaron T. McCraw	<i>[Signature]</i>	2/12/14

Docket File Information
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6. INSPECTION PROCEDURES USED 87131		7. INSPECTION FOCUS AREAS 3.01-3.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT Patrick Byrne, RSO	4. TELEPHONE NUMBER (765) 827-7703
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Main Office Inspection Next Inspection Date: 01/29/2017

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was a routine inspection of a hospital authorized to use licensed material permitted by Section 35.100, 35.200, and 35.300. The hospital employed one full-time nuclear medicine technologist who performed approximately 15-30 diagnostic studies per month. The licensee conducted a full spectrum of studies, but primarily conducted cardiac rest and stress tests. The technologist performed approximately two therapeutic administrations per month using I-131 or Ra-223 dosages. Additionally, the licensee employed an outside medical physics consultant who conducted quarterly audits of the licensee's radiation safety program.

Performance Observations

There were no patient administrations to observe during the time of the inspection. The inspector observed the technologist demonstrate the daily calibrator QA/QC check, package receipt procedures, spill response procedures, dose preparation, daily surveys, an inventory cross-check, and package return procedures. The inspector reviewed the licensee's therapy program including written directives, patient release criteria, patient instructions, and the written directive audit program. Selected licensee records were also reviewed, which include audit reports, Radiation Safety Committee meeting minutes, fetal dose assessment for a declared pregnant worker, hazmat training certificates, annual radiation safety training certificates, leak test results, dosimetry reports, and weekly wipe test results.

No violations of NRC requirements were identified during this inspection.