

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

REGIONAL Medical Imaging P.C.  
2486 Neredia St.  
FLINT, MI 48532

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

REPORT NUMBER(S) 15-01

3. DOCKET NUMBER(S)

030-31367

4. LICENSE NUMBER(S)

21-26076-01

5. DATE(S) OF INSPECTION

12/11/15

**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	E.L. Kulzer	<i>E.L. Kulzer</i>	12/11/15
BRANCH CHIEF	Arnan T. McCann	<i>Arnan T. McCann</i>	12/11/15

**Docket File Information**

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1. LICENSEE/LOCATION INSPECTED:  Regional Medical Imaging P.C. 2486 Nerrdia St Flint, MI 48532  REPORT NUMBER(S) 2015001	2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S)  030-31367	4. LICENSE NUMBER(S)  21-26076-01	5. DATE(S) OF INSPECTION  12/01/2015
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6. INSPECTION PROCEDURES USED  IP 87131	7. INSPECTION FOCUS AREAS  03.01 through 03.07
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  02200	2. PRIORITY  3	3. LICENSEE CONTACT  Randy Hicks, M.D.	4. TELEPHONE NUMBER  (810) 732-1919
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Main Office Inspection                      Next Inspection Date: 12/01/2018

Field Office Inspection \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was a routine unannounced inspection of a radiology practice authorized to perform medical use any byproduct material for any study permitted by 10 CFR 35.100, 35.200, and 35.300 at the location specified on the license. This nuclear medicine department was staffed with one nuclear medicine technologist (NMT). The licensee performs an average of 6-8 diagnostic studies from Monday through Friday. Iodine-131 capsule form administrations requiring a written directive included whole body scans, hyperthyroid treatments, and post-thyroidectomy therapy which averaged 3-4 cases annually. The nuclear medicine department received unit doses from a local pharmacy as ordered. All waste was either held for decay-in-storage or returned to the nuclear pharmacy as limited quantity shipments.

The inspector interviewed and discussed that the licensee's NMT demonstrate/discuss: (1) survey meter use and calibrations; (2) sealed source inventories and leak tests; (3) package check-in procedures; (4) wipe test counting; (5) waste handling; (6) routine security of licensed material; (7) dose calibrator tests; (8) quarterly radiation safety program audits; (9) HAZMAT refresher training; (10) contamination events (none); (11) written directives and 10 CFR 35.75 requirements; and (12) dosimetry; for 2014, 193 mrem DDE, and 740 mrem SDE; 2013, 184 mrem DDE, and 1310 mrem SDE; 2012, 205 mrem DDE, and 1050 mrem SDE; and 2011, 371 mrem DDE and 1810 mrem SDE.

No violations of NRC regulatory requirements were identified during this inspection.