

NRC FORM 591 PART 1 (10-2011) 10 CFR 2.201 U.S. NUCLEAR REGULATORY COMMISSION
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Cardiovascular Consultants of Marion, P.C. 1123 North Western Avenue Marion, IN 46952		2. NRC REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-35639		4. LICENSE NUMBER(S) 13-32301-01	5. DATE(S) OF INSPECTION 1/24/2012

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)
 Title 10 CFR 20.1101(c) requires that "The licensee shall periodically (at least annually) review the radiation protection program content and implementation."

Contrary to the above, the licensee failed to review the radiation protection program content and implementation since December 2006, an interval that is greater than one year.

This is a Severity Level IV violation (Section 6.3.d.3).

The licensee's proposed corrective actions include an audit of the licensee's radiation protection program within the next 30 days and tracking the audits using the licensee's whiteboard tracking system to ensure that the audit of the radiation protection program is performed at least once every year via an audit checklist.

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	CARY A. FRICK, DOOMS FALL FACT	<i>Cary A. Frick, RSO</i>	1/30/12
NRC INSPECTOR	Bill C. Lin	<i>Bill C. Lin</i>	1/27/12
BRANCH CHIEF	Tamara Bloomer	<i>Tamara Bloomer</i>	1/27/12

Docket File Information

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<p>1. LICENSEE/LOCATION INSPECTED:</p> <p>Cardiovascular Consultants of Marion, P.C. 1123 North Western Avenue Marion, IN 46952</p> <p>REPORT NUMBER(S) 12-01</p>	<p>2. NRC/REGIONAL OFFICE</p> <p>Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352</p>
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<p>6. INSPECTION PROCEDURES USED</p> <p>87130</p>	<p>7. INSPECTION FOCUS AREAS</p> <p>3.01-3.07</p>
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SUPPLEMENTAL INSPECTION INFORMATION

<p>1. PROGRAM CODE(S)</p> <p>2201</p>	<p>2. PRIORITY</p> <p>5</p>	<p>3. LICENSEE CONTACT</p> <p>Gary Frick, DO. RSO</p>	<p>4. TELEPHONE NUMBER</p> <p>(765) 651-9347</p>
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Main Office Inspection Next Inspection Date: 1/2017

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

The licensee is located in Marion, Indiana. The licensee is authorized to use licensed material permitted by Title 10 Code of Federal Regulations 35.200. The practice was staffed with two technologists. One technologist typically performs patient procedures. The second technologist typically performs the clinic's administrative duties but will perform patient procedures as needed. The technologist performed approximately 60 diagnostic nuclear cardiology procedures per month. The licensee received Tc99m Myoview from the local area nuclear pharmacy in the form of unit doses. The clinic is operational Monday through Thursday from 8:00 A.M to 4:30 P.M. and Friday from 8:00 A.M. to 12:00 P.M.

Performance Observations

The inspection consisted of interview with licensee personnel, a review of select records, tour of the nuclear medicine department and independent measurements. Interviews conducted with the technologist revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, daily surveys, and package receipt were successfully demonstrated and observed by the inspector. There were no scheduled patients while the inspector was present and therefore the inspector was unable to observe any administration.