

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

St. Louis Heart and Vascular, P.C.
11155 Dunn Road
Suite 304E
St. Louis, MO 63136

REPORT NUMBER(S) 2012-001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-35969

4. LICENSE NUMBER(S)

24-32384-01

5. DATE(S) OF INSPECTION

July 30, 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:


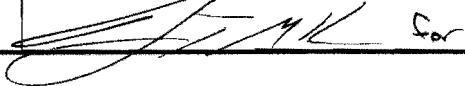
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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)

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	Deborah A. Piskura, Health Physicist		7/30/2012
BRANCH CHIEF	Tamara E. Bloomer Chief, MIB		8/9/12

Docket File Information
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6. INSPECTION PROCEDURES USED

87130

7. INSPECTION FOCUS AREAS

03-01- 03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

02201

2. PRIORITY

5

3. LICENSEE CONTACT

Sundeep Das, M.D., RSO

4. TELEPHONE NUMBER

(314) 741-0911

☒ Main Office Inspection

Next Inspection Date: July 2017

☒ Field Office Inspection 12277 DePaul Drive, Bridgeton, MO

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This licensee was a private practice out-patient diagnostic clinic authorized to use material permitted by Sections 35.100, and 35.200; the licensee only performed cardiac studies. The licensee operated three clinics in the suburban St. Louis area (one in Illinois). The licensee employed one full-time technologist at each location. Each clinic administered approximately 80-100 diagnostic cardiology procedures per month. Nuclear cardiology studies were performed daily. The licensee received unit doses from a licensed radiopharmacy. The licensee retained the services of a consulting physicist who audited the radiation safety program on a quarterly basis (last 7/17/2012 for both clinics, with no violations or unusual findings).

This inspection consisted of interviews with licensee personnel, a review of selected records, tour of the nuclear medicine departments, and independent measurements. The inspector observed licensee personnel administer several unit doses for cardiac resting and stress testing procedures. The inspection included observations of dose calibrator QA checks, package receipts, security of licensed material, use of personnel monitoring, and area surveys.