NRC FORM 591M PART 1
(11-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Grand River Cardiology, PC 1000 East Paris S.E., Suite 200 Grand Rapids, MI 49546 REPORT NUMBER(S) 2007/001	REGION III US NUCLEAR REGULATORY COMMISSION 801 WARRENVILLE ROAD LISLE IL 60532-4351

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-34269	21-26764-01	2/16/2007

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 violations(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, NUREG-1600, 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. 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			
NRC INSPECTOR	Sarah R. Bakhsh	Sarah R Bakhsh	02/16/2007

PRINTED ON RECYCLED PAPER

NRC FORM 591M PART 3
(11-2003)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

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1. LICENSEE/LOCATION INSPECTED	2. NRC/REGIONAL OFFICE
Grand River Cardiology, PC REPORT NUMBER(S) 2007/001	REGION III

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-34269	21-26764-01	2/16/2007

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
IP 87130	03.01-03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
02201	5	Gregory Miller, MD	616-949-8554

☑ Main Office Inspection Next Inspection Date: 2/2012

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

The licensee was a medical clinic located in Grand Rapids, Michigan. The licensee was authorized to conduct licensed activities under 10 CFR Sections 35.100 and 35.200. The licensee employed one full-time and one part-time nuclear medicine technologist (NMT). The licensee performed approximately 80-90 diagnostic cardiac studies monthly using technetium-99m. The radioactive material was received in unit doses at the main office from a local pharmacy. All waste was either held for decay-in-storage or returned to the pharmacy.

PERFORMANCE OBSERVATIONS

During the inspection, the inspector reviewed select records (including the geometry test of the their dose calibrator since moving to a new suite in July of 2006, dose records, etc.) and observed: (1) administration of the radioactive material by the NMT; (2) adequate security of the licensed material; (3) adequate posting of areas; (4) package receipt and return surveys; (5) responses to emergency scenarios; (6) survey meter use and calibration; (7) daily contamination surveys; (8) weekly wipes; (9) dose calibrator constancy checks; and (10) sealed source inventory.

No violations of NRC requirements were identified.