

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

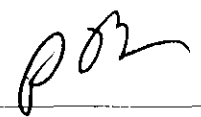
1. LICENSEE/LOCATION INSPECTED: Town & Country Cardiovascular Group 1010 Old Des Peres Road St. Louis, MO 63131		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351		
REPORT NUMBER(S) 030-37494	2008-001	3. DOCKET NUMBER(S) 030-37494	4. LICENSEE NUMBER(S) 24-32661-01	5. DATE(S) OF INSPECTION 5/19/08

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, NUREG-1600, to exercise discretion, were satisfied.

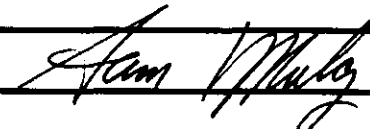
_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- 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)



Licensee's Statement of Corrective Actions for Item 4, above.

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	Sam Mulay		5/19/08

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AND COMPLIANCE INSPECTION

1. LICENSEE Town & Country Cardiovascular Group REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 03037494	4. LICENSE NUMBER(S) 24-32661-01	5. DATE(S) OF INSPECTION May 19, 2008	
6. INSPECTION PROCEDURES USED 87130		7. INSPECTION FOCUS AREAS 03.01-03.07	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 2201	2. PRIORITY G5	3. LICENSEE CONTACT Tom Dickerson, Consultant/RSO	4. TELEPHONE NUMBER 314-238-2535
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<input checked="" type="checkbox"/> Main Office Inspection	Next Inspection Date: May 2013
<input type="checkbox"/> Field Office	
<input type="checkbox"/> Temporary Job Site Inspection	

PROGRAM SCOPE

This review of this active cardiology program was performed at the licensee's authorized location of use. Prior to the issuance of an NRC license in October 2007, the licensee was actively using non-NRC regulated thallium-201 in the performance of cardiac imaging. Currently, thallium-201 is no longer used, and all cardiac imaging is performed with technitium-99m Cardiolite as authorized.

The clinic performs approximately 150 diagnostic cardiac procedures monthly and has been active since late October 2007. The facility is operational daily from 7:45 am to 4:00pm. Two full-time technologists currently perform all patient procedures. Generators are not received and all material is obtained from an area pharmacy in the form of unit doses. The RSO (also an outside consultant) performs quarterly and annual program audits which appear to adequately oversee licensed activities.

Performance Observations

Interviews conducted with licensee staff revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, daily area surveys, package receipt procedures, patient injections and waste management were successfully described or observed.

Licensed material was observed adequately secured during the review and was not readily accessible to members of the general public. Independent measurements taken did not indicate readings in excess of background readings (0.02 mR/hr).

Personal dosimetry is exchanged monthly. Dosimetry records reviewed indicated whole-body and extremity readings for 2007 of 325 mRem and 530 mRem respectively. YTD 2008 whole body and extremity readings of 91 mRem and 190 mRem respectively were also indicated.