

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Dearborn Cardiology
22060 Beech St.
Dearborn, MI 48124

2. NRC/REGIONAL OFFICE

REGION III
US NUCLEAR REGULATORY COMMISSION
801 WARRENVILLE ROAD
LISLE IL 60532-4351

REPORT NUMBER(S) 2005/001

3. DOCKET NUMBER(S)

030-35146

4. LICENSE NUMBER(S)

21-32196-01

5. DATE(S) OF INSPECTION

11/17/2005

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.

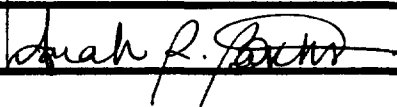
_____ non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 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		11/17/2005

Docket File Information

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1. LICENSEE/LOCATION INSPECTED: Dearborn Cardiology REPORT NUMBER(S) 2005/001		2. NRC/REGIONAL OFFICE REGION III	
3. DOCKET NUMBER(S) 030-35146	4. LICENSE NUMBER(S) 21-32196-01	5. DATE(S) OF INSPECTION 11/17/2005	
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 Gregory Pitt, CNMT	4. TELEPHONE NUMBER 313-563-3640
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☒ Main Office Inspection Next Inspection Date: 11/2010

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

The licensee was a small cardiac clinic located in Dearborn, Michigan. Licensed activities were conducted at the Dearborn and Brownstown locations of use. The nuclear medicine department employed three full-time employees and performed approximately 20 diagnostic heart procedures daily. Technetium-99m unit doses (Cardiolite) were received 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 observed: (1) adequate security of the licensed material; (2) adequate posting of areas; (3) two diagnostic administrations; (4) the nuclear medicine technologist perform survey meter QC; (5) package receipt and return surveys; (6) daily and weekly contamination surveys; (7) demonstrations of emergency response procedures and reviewed select records. The next inspection should conduct an inspection at the Brownstown, Michigan site.

The inspector reviewed the licensee's corrective actions for a violation during the March 2000 inspection involving the failure to post the entry to the hot lab as required by 10 CFR 20.1902. The inspector determined the licensee's corrective actions as adequate and considers the violation closed.

No violations of NRC requirements were identified during this inspection.