

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

<p>1. LICENSEE/LOCATION INSPECTED: Eastlake Cardiovascular Associates, P.C. 24211 Little Mack St. Clair Shores, Michigan 48080</p>	<p>2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351</p>
<p>REPORT NUMBER(S) 2009-001</p>	

<p>3. DOCKET NUMBER(S) 030-32700</p>	<p>4. LICENSEE NUMBER(S) 21-26393-01</p>	<p>5. DATE(S) OF INSPECTION 5/5/2009</p>
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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:

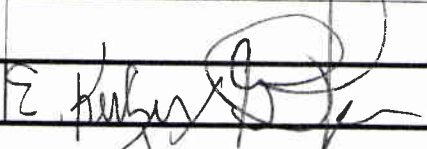
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is 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	E. Kulzer/G Parker		05/5/2009

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Table with 5 columns: 1. LICENSEE (Eastlake Cardiovascular Associates, REPORT NUMBER(S) 2009001), 2. NRC/REGIONAL OFFICE (Region III, 2443 Warrenville Road, Suite 210, Lisle, IL 60532), 3. DOCKET NUMBER(S) (030-32700), 4. LICENSE NUMBER(S) (21-26393-01), 5. DATE(S) OF INSPECTION (05/ 5/2009), 6. INSPECTION PROCEDURES USED (871300), 7. INSPECTION FOCUS AREAS (03.01-03.07)

SUPPLEMENTAL INSPECTION INFORMATION

Table with 4 columns: 1. PROGRAM CODE(S) (2201), 2. PRIORITY (5), 3. LICENSEE CONTACT (Georges B. Ghafari, M.D.), 4. TELEPHONE NUMBER (586.552.1364)

Form with checkboxes: [X] Main Office Inspection, [] Field Office, [] Temporary Job Site Inspection. Includes text: Next Inspection Date: 5/2014

PROGRAM SCOPE

Program Scope

The licensee is a small cardiac practice located in St. Clair Shores, Michigan. The licensee has authorization to use byproduct materials under Section 35.200 limited to cardiovascular procedures. Licensed activities were conducted at the location on the license.

The nuclear medicine department was staffed with three full-time nuclear medicine technologists. The licensee's nuclear medicine staff typically administered 600 diagnostic doses monthly. Doses were exclusively technetium-99 for cardiac studies. Doses were received as unit doses from a licensed radiopharmacy. All waste was either held for decay-in-storage (DIS) or returned to the radiopharmacy.

Performance Observations

The inspectors observed one diagnostic administration of technetium-99m, a cardiac stress dose, including dose preparation and disposal, and identified no concerns with procedure. Licensee staff demonstrated package receipt and return surveys, dose calibrator constancy, daily survey meter tests, daily and weekly contamination surveys. The inspectors identified no issues with these activities. Interviews with licensee personnel indicated sufficient knowledge of radiation safety procedures and policies.

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