

(10-2003)  
10 CFR 2.201

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Trenton Testing Center, LLC 3851 West Road, Ste. 4 Trenton, Michigan 48183		2. NRC/REGIONAL OFFICE  REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532	
REPORT	2008-001		
3. DOCKET NUMBER(S) 030-37358	4. LICENSEE NUMBER(S) 21-32635-01	5. DATE(S) OF INSPECTION January 16, 2008	

## 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.

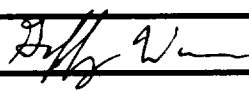
Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- ☐ 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	Geoffrey M. Warren		1/25/08

**Docket File Information**  
**SAFETY INSPECTION REPORT**  
**AND COMPLIANCE INSPECTION**



1. LICENSEE <b>Trenton Testing Center, LLC</b> REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE <b>Region III</b>	
3. DOCKET NUMBER(S) <b>030-37358</b>	4. LICENSE NUMBER(S) <b>21-32635-01</b>	5. DATE(S) OF INSPECTION <b>January 16, 2007</b>	
6. INSPECTION PROCEDURES USED <b>87130</b>	7. INSPECTION FOCUS AREAS <b>03.01 - 03.08</b>		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>02201</b>	2. PRIORITY <b>5</b>	3. LICENSEE CONTACT <b>Mustafa A. Hashem, M.D., RSO</b>	4. TELEPHONE NUMBER <b>734-671-3248</b>
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<input checked="checked" type="checkbox"/> Main Office Inspection	Next Inspection Date: <b>Jan. 2013</b>
<input type="checkbox"/> Field Office	
<input type="checkbox"/> Temporary Job Site	

**PROGRAM SCOPE**

This was the initial inspection of activities authorized by the NRC license.

The licensee was a cardiology clinic located in Trenton, Michigan, operating on Wednesdays only. The licensee saw patients primarily from the local area. Licensee had authorization to perform cardiovascular procedures using byproduct materials under 10 CFR 35.200. Licensed activities were conducted only at the location indicated on the license. The clinic was staffed with one part-time nuclear medicine technologist. Licensee personnel typically administered 60 diagnostic doses monthly. All doses were technetium-99m for cardiac rest/stress tests, received as unit doses from a licensed radiopharmacy. All waste was either held for decay-in-storage or returned to the radiopharmacy.

**Performance Observations**

The inspector observed four administrations of licensed material, including dose preparation and disposal, and found no concerns with the activities. Licensee personnel demonstrated survey meter QC, package receipt and return surveys, and dose calibrator constancy tests, and described daily and weekly contamination surveys, and the inspector identified no issues with these activities. Interviews with licensee staff indicated adequate knowledge of radiation safety concepts and procedures. Surveys indicated appropriate radiation levels in restricted and unrestricted areas.

One violation was identified concerning the map which was provided by the licensee in its license application. The nuclear medicine hot lab was in a different room than that map had indicated. Based on discussions with the branch chief, this was dispositioned as a minor violation because there was no safety significance and the licensee committed to submitting a license amendment to revise the map by February 5, 2008.