

INSPECTION RECORD

Region III Inspection Report No. 2011-001

License No. 13-24797-01
Docket No. 030-29527

Licensee:
Fort Wayne Cardiology
1819 Carew Street
Fort Wayne, IN 46805

Location Being Inspected: Same as above

Licensee Contact: William C. Collis, M.D., RSO Telephone No. 260-481-4866

Priority: 5 Program Code: 02201

Date of Last Inspection: 2/1/06 Date of This Inspection: 1/27/11

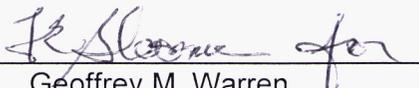
Type of Inspection: () Initial () Announced (X) Unannounced
(X) Routine () Special

Next Inspection Date: February 2016 (X) Normal () Reduced

Justification for reducing the routine inspection interval: N/A

Summary of Findings and Actions:

- () No violations cited, clear U.S. Nuclear Regulatory Commission (NRC) Form 591 or regional letter issued
- () Non-cited violations (NCVs)
- () Violation(s), Form 591 issued
- (X) Violation(s), regional letter issued
- () Followup on previous violations

Inspector(s) 
Geoffrey M. Warren
Health Physicist

Date 02/23/2011

Approved 
Tamara E. Bloomer, Chief
Materials Inspection Branch

Date 02/23/2011

PART I-LICENSE, INSPECTION, INCIDENT/EVENT, AND ENFORCEMENT HISTORY

1. AMENDMENTS AND PROGRAM CHANGES:

<u>AMENDMENT #</u>	<u>DATE</u>	<u>SUBJECT</u>
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No amendments have been issued since before the previous inspection.

2. INSPECTION AND ENFORCEMENT HISTORY:

None.

3. INCIDENT/EVENT HISTORY:

None.

PART II - INSPECTION DOCUMENTATION

1. ORGANIZATION AND SCOPE OF PROGRAM:

The licensee was a nuclear cardiology clinic located in Fort Wayne, Indiana, with authorization to use byproduct materials in Title 10 of the Code of Federal Regulations (CFR) Sections 35.100 and 35.200. Licensed activities were conducted only at the location indicated on the license. The nuclear medicine department was staffed with two full-time and four part-time nuclear medicine technologists. The licensee's nuclear medicine staff typically administered 800 diagnostic doses monthly. The diagnostic procedures were exclusively cardiac procedures and used primarily technetium-99m and occasional thallium-201 when needed. The department received unit doses as needed from a licensed nuclear pharmacy. All waste was either held for decay-in-storage (DIS) or returned to the pharmacy.

Licensee personnel stated that they expected to terminate this license soon, adding the clinic as a location of use under the Parkview Health license. They also planned to move to a new facility in spring of 2012 near the new hospital being constructed by Parkview Health in Fort Wayne.

2. SCOPE OF INSPECTION:

Inspection Procedure(s) Used: 87130

Focus Areas Evaluated: 03.01 – 03.08

No administrations of licensed material were performed during the inspection. Licensee staff demonstrated dose calibrator constancy, survey meter QC, package receipt and return wipes and surveys, and daily contamination surveys, and described the administration of cardiac doses, including dose preparation, disposal, and emergency procedures. The inspector noted no concerns with these activities. Interviews with

licensee personnel indicated adequate knowledge of radiation safety concepts and procedures.

3. INDEPENDENT AND CONFIRMATORY MEASUREMENTS:

The inspector performed independent and confirmatory radiation measurements, which indicated results consistent with licensee survey records and postings. The inspector used a Ludlum 2403 survey meter, serial number 161599, calibrated on 4/9/10.

4. VIOLATIONS, NCVs, AND OTHER SAFETY ISSUES:

10 CFR 30.34(b) states that no license issued or granted pursuant to the regulations in this part and parts 31 through 36, and 39 nor any right under a license shall be transferred, assigned or in any manner disposed of, either voluntarily or involuntarily, directly or indirectly, through transfer of control of any license to any person, unless the Commission shall, after securing full information, find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing.

The inspector identified that Parkview Health, a nearby hospital, had acquired Fort Wayne Cardiology in January 2010 and the licensee had neither notified the NRC nor gotten consent from NRC prior to the change of ownership. Licensee personnel stated that the process was quick, lasting approximately one month, and they were unaware of the need to get NRC approval prior to transferring control of the license.

As corrective action, the licensee submitted an amendment request to NRC on January 28, 2011, requesting retroactive authorization for the change of ownership. Additionally, the licensee stated that it intend to terminate this license and add this location of use to the Parkview Health license.

5. PERSONNEL CONTACTED:

#* Douglas W. Martin, R.N., M.B.A., Director of Clinical Operations
William S. Collis, M.D., RSO (by telephone)
And other licensee personnel

Use the following identification symbols:

Individual(s) present at entrance meeting

* Individual(s) present at exit meeting