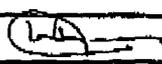
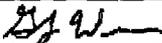
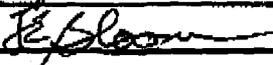


NRC FORM 691M PART 1 (08-2010) 10 CFR 2.201		U.S. NUCLEAR REGULATORY COMMISSION	
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION			
1. LICENSEE/LOCATION INSPECTED: Heart Clinic, Inc. 601 N. Shore Drive Jeffersonville, Indiana 47130 REPORT NUMBER(S): 2011-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532	
3. DOCKET NUMBER(S) 030-36757	4. LICENSEE NUMBER(S) 13-32547-01	5. DATE(S) OF INSPECTION March 25, 2011	
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:			
<input type="checkbox"/> 1. Based on the inspection findings, no violations were identified.			
<input type="checkbox"/> 2. Previous violation(s) closed.			
<input type="checkbox"/> 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):			
<input checked="" type="checkbox"/> 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			
Title 10 of the Code of Federal Regulations (10 CFR), Section 35.61(a), requires, in part, that the licensee calibrate survey instruments used to show compliance with 10 CFR Parts 20 and 35 annually. Contrary to the above, since May 5, 2009, the licensee has failed to calibrate one survey instrument used routinely to show compliance with the above Parts. As corrective action, the licensee will call the company which does the calibrations no later than March 31, 2011, to have the meter calibrated as soon as possible, and will contact their physics consultant to ensure that the consultant reviews survey meter calibrations during the routine visits.			
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'S REPRESENTATIVE	WAYNE GIBSON		3/31/11
NRC INSPECTOR	Geoffrey M. Warren		3/30/11
Branch Chief	Tamara E. Bloomer		3/30/11

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Heart Clinic, Inc. Jeffersonville, IN REPORT NUMBER(S) 2011-001	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532
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3. DOCKET NUMBER(S) 030-36757	4. LICENSEE NUMBER(S) 13-32547-01	5. DATE(S) OF INSPECTION March 25, 2011
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6. INSPECTION PROCEDURES 87130	7. INSPECTION FOCUS AREAS 03.01 – 03.08
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM 02201	2. PRIORITY 5	3. LICENSEE CONTACT Wayne Gibson, M.D., RSO	4. TELEPHONE NUMBER 812-218-9845
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Main Office Inspection

Next Inspection Date: March 2016

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

The licensee was a medical facility located in Jeffersonville, Indiana, with authorization to use byproduct materials in Section 35.200. Licensed activities were conducted only at the location indicated on the license. The nuclear medicine department was staffed with one part-time nuclear medicine technologist, who performed nuclear medicine procedures approximately one day per week as needed. The technologist typically administered 30 diagnostic doses monthly. The diagnostic procedures were exclusively technetium-99m cardiac imaging. 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 nuclear pharmacy.

Performance Observations

The technologist was not available during the inspection. The inspector reviewed licensee records about dose calibrator, survey meter, and wipe counter checks, verification of doses, surveys, and other daily activities. In addition, the inspector reviewed records from the physicist concerning additional checks and program reviews. Interviews with licensee personnel indicated adequate knowledge of radiation safety concepts and procedures. The inspector performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings.

One violation was cited concerning the failure to calibrate the survey instrument annually. The licensee committed to testing the meter quickly and contacting their physicist to ensure that she would check this during her routine visits.