NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

Docket File Information

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE	2. NRC/REGIONAL OFFICE
Parkview Health REPORT NUMBER(S) 2010/001	**Region III** **2443 Warrenville Road, Suite 210** **Lisle, IL 60532**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-01593	13-01284-02	~~January 5, 2010~~ January 5-15 2010

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
87132	03.01-03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
2230	2	Subhash Sharma, Ph.D., RSO	260-266-9100

[X] Main Office Inspection — Next Inspection Date: January 2012

[X] Field Office — 3707 New Vision Dr., Ft. Wayne, IN (FDG Lab) & 401 Sawyer Rd., Kendallville, IN (Nuc. Med.)

[ ] Temporary Job Site Inspection

PROGRAM SCOPE

NMED Item No. 090169 was reviewed during the inspection to include interviews and documentation reviews to verify proper corrective action was developed and implemented as described in the licensee's letter dated 02/10/09. This item therefore, may be considered closed.

This large medical program uses byproduct material as authorized in 10 CFR 35.100-600. The inspection was a review of the licensee's main location at 11141 Parkview Plaza Dr., Ft. Wayne, IN and as further indicated above.

The licensee performs approximately 130 fractionated treatments annually using a Nucletron MicroSelectron HDR unit containing iridium-192 primarily involving breast and gynecological applications. Four authorized users, four physicists, and three dosimetrists are responsible for daily operations of the program. The majority of the licensee's brachytherapy program consists of about 25 ultrasound guided iodine-125 prostate implants annually with occasional temporary implant treatments involving cesium-137 and iridium-192.

Approximately 120 PET/CT diagnostic imaging procedures involving florine-18 (FDG) are performed monthly. Doses are received from an area pharmacy. Two full-time technologists are responsible for daily operations.

The licensee's Kendallville, IN location is a 32 bed hospital performing about 45 diagnostic nuclear medicine procedures monthly. Although authorized, the licensee has not performed radioiodine treatments to date.

Performance Observations

The HDR program is located at the new main hospital location as indicated. A daily operations check was performed during the review and included: source retract upon attempted entry, source condition indicator lights, operability of the CCTV and intercom, availability of emergency handling equipment, source timer accuracy checks, etc., with no problems noted. Independent measurements of use and storage areas at the locations reviewed did not indicate readings above expected. A random review of QMP requirements did not reveal regulatory issues.

Of the locations reviewed, personal dosimetry was available and worn by appropriate staff. Dosimetry records reviewed for the period 2008 and 2009 did not approach 10 CFR 20 limits. Appropriate licensee staff were able to adequately demonstrate dose calibrator constancy checks, area surveys, package survey and wipes, proper operation checks for survey meters, waste disposal techniques, etc. Side by-side survey instruments readings indicated sufficient comparison. Of the sites inspected, security of licensed material was adequately implemented and maintained.

JE Sloane

NMED Item # : 090169

NRC FORM 591M PART 1
(10-2003) 10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Parkview Health **Parkview Comprehensive Care Center** **11141 Parkview Plaza Drive** **Fort Wayne, IN 46845** REPORT NUMBER(S) **2010-001**	**U.S. Nuclear Regulatory Commission** **Region III** **2443 Warrenville Road** **Suite 210** **Lisle, Illinois 60532-4351**

3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INSPECTION
030-01593	**13-01284-02**	**January** 05-15 **2010**

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:

[X] 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	**S. J. Mulay**	S J Mulay	1/15/10

NRC FORM 591M PART 1 (10-2003)

I E Sloane