

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Clarian Annet Health System, Inc.
Hopkinton, IN
REPORT NUMBER(S) *2009-801*

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road
Suite 210
Lisle, Illinois 60532-4351

3. DOCKET NUMBER(S)

030-34812

4. LICENSEE NUMBER(S)

13-32087-01

5. DATE(S) OF INSPECTION

Dec. 3, 2009

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	Deborah A. Piskura	<i>Deborah A. Piskura</i>	<i>12/3/09</i>

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SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Clarian Arnett Health System, Inc. REPORT NUMBER(S) 2009-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-34812	4. LICENSE NUMBER(S) 13-32087-01	5. DATE(S) OF INSPECTION Dec. 3, 2009	
6. INSPECTION PROCEDURES USED 87132	7. INSPECTION FOCUS AREAS 03.01 – 03.08		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02230	2. PRIORITY 2	3. LICENSEE CONTACT Phil Dittmer, Ph.D., RSO	4. TELEPHONE NUMBER 765-448-7559
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Main Office Inspection Next Inspection Date: Dec. 2011

Field Office _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This licensee was an out-patient cancer treatment clinic authorized to use Ir-192 in an HDR unit. The radiation therapy activities were performed by three contract medical physicists and one authorized user. The licensee administered approximately 100+ patient treatments annually. These treatments were for breast and gynecological cancers. All HDR patient treatments were administered by the attending oncologist and an authorized medical physicist (therapy technologists do not operate the controls to the HDR unit). All source exchanges, quarterly maintenance and training activities were provided by the device manufacturer.

This inspection consisted of interviews with licensee personnel, a review of selected records, a tour of the radiation oncology department, and independent measurements. The inspection included observations of RAM security, HDR QA and safety checks, area surveys, and personnel monitoring.