NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 04

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with letter dated **February 16, 2009**,
1. Clarian Arnett Health System, Inc.	3. License number 13-32535-02 is amended in its entirety to read as follows:
2. 2600 Greenbush Street Lafayette, IN 47904	4. Expiration date May 31, 2016
	5. Docket No. 030-37189 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. As needed (not to exceed 500 millicuries of iodine-131)
D. Gadolinium-153	D. Sealed sources (Isotope Products Laboratories Model NES 8426)	D. Not to exceed 480 millicuries total

9. Authorized Use:

A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.

B. Any imaging and localization study permitted by 10 CFR 35.200.

C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300 for which the patient can be released under the provisions of 10 CFR 35.75.

D. For use in a Profile and/or C. Clear Attenuation Correction System for medical radiography.

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CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 2600 Greenbush St., Lafayette, Indiana, 1116 North 16th Street, Lafayette, Indiana, and 5165 McCarty Lane, Lafayette, Indiana, Licensed material listed in Subitem 6.D. may only be used at 2600 Greenbush St., Lafayette, Indiana.

11. The Radiation Safety Officer for this license is Rodney A. Dunseath, D.O.

12. Licensed material is only authorized for use by, or under the supervision of:

    A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

    B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Rodney A. Dunseath, D.O.	10 CFR 35.100, 35.200, 35.300 and gadolinium-153 for human radiography.
Phyllis Martin-Simmerman, M.D.	10 CFR 35.100, 35.200, 35.300 and gadolinium-153 for human radiography.
Jeffery S. Cahoon, M.D.	10 CFR 35.100, 35.200 and 35.300
Mark C. Arvin, M.D.	10 CFR 35.100, 35.200, 35.300 and gadolinium-153 for human radiography.
Douglas M. Dunco, M.D.	10 CFR 35.100, 35.200 and 35.300
Paul E. Timperman, M.D.	10 CFR 35.100, 35.200 and 35.300
Sonai Dhiren Majmundar, D. O.	10 CFR 35.100, 35.200 and 35.300
Sammi Dali, M.D.	10 CFR 35.200
George Brodell, M.D.	**10 CFR 35.100 and 35.200.**
David Schmidt, M.D.	**10 CFR 35.100 and 35.200.**
Samuel Hansen, M.D.	**10 CFR 35.100 and 35.200.**

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.

14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

    A. Application dated March 28, 2006; and

    B. Letters dated June 6, 2006, July 9, 2006, August 2, 2006; and

    C. Facsimile letters dated October 10, 2008 and October 20, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAY 08 2009

By Toye L. Simmons
Toye L. Simmons
Materials Licensing Branch
Region III