NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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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

applicable rules, regulations, and orders of the N		ar Regulatory Co	Commission now or hereafter in effect and to any conditions spec				
Licensee			In accordance with letter dated March 9, 2009,				
Grand River Health System Corporation d/b/a Hedrick Medical Center			3. License number 24-32027-01 is amended in its entirety to read as follows				
2. 100 Central Street			4. Expiration date November 30, 2012				
Chillicothe, MO 64601			5. Docket No. 030-34539 Reference No.				
Byproduct, source, and/or special nuclear material	. Che	mical and/or ph	bhysical 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	В.	Any	B. As needed				
C. Any byproduct material permitted by 10 CFR 35.300	C.	Any	C. One curie				

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 and therapy procedure permitted by 10 CFR 35.300.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at Hedrick Medical Center, 100 Central Street, Chillicothe, Missouri.
- 11. The Radiation Safety Officer for this license is Jack L. Bridges, M.D.
- 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.

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B. The following individuals are authorized users for the materials and uses indicated:

Authorized Users	Material and Use
Timothy Blackburn, M.D.	10 CFR 35.100 and 35.200.
John H. Bartow, D.O.	10 CFR 35.100 and 35.200.
Robert C. Johnson, M.D.	10 CFR 35.100 and 35.200.
Bruce Hoskins, M.D.	10 CFR 35.100 and 35.200.
Edward M. Stevens, M.D.	10 CFR 35.100, 35.200 and 35.300.
Robert Jon LacKamp, M.D.	10 CFR 35.100 and 35.200.
S. Chris Looney, M.D.	10 CFR 35.100, 35.200 and 35.300.
Jack L. Bridges, M.D.	10 CFR 35.100, 35.200 and 35.300.
Stephen N. Blatt, M.D.	10 CFR 35.100 and 35.200.
Bonnie K. Goins, M.D.	10 CFR 35.100 and 35.200.
David Edward Marcus, M.D.	10 CFR 35.100 and 35.200.(
Anthony L. Wheeler, M.D.	10 CFR 35.100 and 35.200.
Francisco J. Lammoglia, M.D.	10 CFR 35.100 and 35.200.
Noel G. Dias, M.D.	10 CFR 35.100, 35.200 and 35.300.

- 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 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 August 14, 2002; and,
 - B. Letter dated March 9, 2009 (with attachments).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 1 6 2009

Colleen Carol Casey

Materials Licensing Branch

Region III