## 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 below.

below. (402/2/	317332					
Licensee	In accordance with letter dated					
1.7	April 2, 2008,					
1. Ferrell -Duncan Clinic	3. License number 24-24332-01 is amended in its entirety to read as follows:					
2. 1001 East Primrose	4. Expiration date March 31, 2015					
Springfield, MO 65808	5. Docket No. 030-18487					
	Reference No.					
Byproduct, source, and/or special     7. Chemical and/or p     nuclear material	hysical 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

- 9. Authorized Use:
  - A. Any uptake, dilution and excretion study permitted by 10CFR 35.100.
  - B. Any imaging and localization study permitted by 10CFR 35.200.

## CONDITIONS

- Licensed material may be used or stored only at the licensees facilities located at 3800 S. National, Springfield, Missouri.
- 11. The Radiation Safety Officer for this license is John Pacyniak, Ph.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.
  - B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Material and Use

James Wolski, M.D.

10 CFR 35.100 and 35.200.

L. R. Brent, M.D.

10 CFR 35.100 and 35.200.

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			License Number 24-24332-01					
	MATERIALS LICENSE	<b>=</b>	Docket or Reference Number					
	SUPPLEMENTARY SHEET		030-18487					
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	Norman Ely, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Anne Smid, M.D.	10 CFR 35.100 ar	nd 35.200.					
	John Sullivan, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Kimberly Prater, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Joseph Mailloux, M.D.	10 CFR 35.100 ar	nd 35.200.	8.				
	Christopher Gordon, M.D.	10 CFR 35.100 ar	nd 35.200.	1				
	Martin Mazen Anbari, M.D.	10 CFR 35.100 ar	nd 35.200.					
	William David Sharpe, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Brian K. Hall, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Calvin Hawkins, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Carlin Ann Ridpath, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Christine Esswein Wester, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Michael R. Fancher, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Eric D. Nelson, M.D.	10 CFR 35.100 ar	nd 35.200.					
	Raymond Rosario, M.D.	10 CFR 35.100 ar	nd 35.200					
			2.1	3				

- 13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 14. 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 10CFR 30.35(d) for establishing decommissioning financial assurance.
- 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.

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MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 24-24332-01						
	Docket or Reference Number 030-18487						
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- A. Application dated February 7, 2005; and
- B. Letters dated August 1, 2005, December 12, 2006, April 2, 2008; and
- C. Facsimiles dated October 7, 2005, October 25, 2005, and November 1, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

AUG 1 0 2008

Date

James R. Mullauer, M.H.S. Materials Licensing Branch

Region III