NRC FORM 374 U.S. NUCLEAR REGULAT	ORY COMMISSION PAGE 1 OF 2 PAGES Amendment No. 16				
MATERIALS LICENSE					
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy F of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 3 heretofore made by the licensee, a license is hereby issued authorizing source, and special nuclear material designated below; to use such m deliver or transfer such material to persons authorized to receive it in act shall be deemed to contain the conditions specified in Section 183 of applicable rules, regulations, and orders of the Nuclear Regulatory Cobelow	Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code 19, 40, and 70, and in reliance on statements and representations of the licensee to receive, acquire, possess, and transfer byproduct, naterial for the purpose(s) and at the place(s) designated below; to cordance with the regulations of the applicable Part(s). This license is the Atomic Energy Act of 1954, as amended, and is subject to all				
Licensee	In accordance with letter dated				
	January 23, 2007,				
Hendricks Regional Health	3. License number 13-17082-01 is amended				
	in its entirety as follows:				
2. 1000 E. Main Street	4. Expiration date January 31, 2014				
Danville, IN 46122	5. Docket No. 030-12163 Reference No.				
6. Byproduct, source, and/or special 7. Chemical and/or physical form nuclear material 8. Maximum amount that licensee may possess at any one time under this fibense					
A. Any byproduct material Any permitted by 10 CFR 36.100	A. As needed				
B. Any byproduct material B. Any permitted by 10 CFR 35.200	B. As needed				
C. Any byproduct material C. Prepackage permitted by 10 CFR 31.11	d kits C. As needed				
9. Authorized Use:					
A. Any uptake, dilution and extretion study permit	ed by 10 CFR 35.100.				
B. Any imaging and localization study permitted by	/ 10 CFF 55.200.				
C. <u>In vitro</u> studies.					

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 1000 E. Main Street, Danville, Indiana.
- 11. The Radiation Safety Officer for this license is Joseph Hunt, 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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MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 13-17082-01					
	Docket or Reference Numb 030-12163	er				
	Amendment No. 16					

B. The following individuals are authorized users for medical uses:

Authorized Users

Material and Use

John Calhoon, M.D.

10 CFR 35.100, 35.200 and 31.11.

Michael J. Flood, M.D.

10 CFR 35.100, 35.200 and 31.11.

Joseph M. Hunt, M.D.

10 CFR 35.100, 35.200 and 31.11.

Joseph Mulholland, M.D.

10 GFR 35.100, 35.200 and 31.11.

Fred McFall, M.D.

10 CFR 35.100 and 35.200.

Colleen M. Madden, M.D.

10 CFR 35.100 and 35.200, ...

- 13. The licensee is authorized to transport licensed material only 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 for the possession of licensed decommissioning financial assurance.
- 15. Except as specifically provided other the 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 July 18, 2003; and
 - B. Letters dated May 10, 2004, July 8, 2004, and June 24, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAR 1 2 2007

By Jac J. Serina Toye L. Simmons

Materials Licensing Branch

Region III