NRC	FORM	374
-----	------	-----

U.S. NUCLEAR REGULATORY COMMISSION

PAGE	_1_	OF	2_	PA	GES
	Aı	mendi	ment	No.	08

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	application dated
		December 18, 2008	3,
Rush Memorial Hospital		License number 13- entirety to read as for	-32145-01 is renewed in its ollows:
2. 1300 North Main Street		4. Expiration date Apr	ril 30, 2019
Rushville, IN 46173		5. Docket No. 030-34	900
de de		Reference No.	
nuclear material	-Chemical and/or p	ohysical form 8.	possess at any one time under this license
Any byproduct material permitted by10 CFR 35.100	A. Any		A. As needed
Any byproduct material permitted by10 CFR 35.200	B. Any	7 3	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	July 1	C. As needed (not to exceed 1 curie of iodine-131)

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 (excluding iodine-131 in quantities greater than 33 millicuries).

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 1300 North Main Street, Rushville, Indiana.
- 11. The Radiation Safety Officer for this license is Randall W. Fields, 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.
- B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Scott Robert Miller, M.D.	10 CFR 35.100, 35.200 and 35.300.
Randy W. Fields, M.D.	10 CFR 35.100, 35.200 and 35.300.
Todd Wright, M.D.	10 CFR 35.100, 35.200 and 35.300.
Edward F. Elliott, Jr. M.D.	10 CFR 35.100, 35.200 and 35.300.
William D. Shidal, 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."
- 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 December 18, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date APR 2 4 2009

Toye L. Simmons

Materials Licensing Branch

Region III