NRC FORM 374 U.S. NUCLEAR REGULATORY COMMISSION 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 August 7, 2013, 1. Missouri Delta Medical Center 3. License number 24-12876-02 is amended in its entirety to read as follows: 2. 1008 North Main Street 4. Expiration date January 31, 2021 Sikeston, MO 63801-5099 5. Docket No. 030-02377 Reference No. 6. Byproduct, source, and/or special 7. Chemical and/or physical form nuclear material license A. Any byproduct material Any

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.

## CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 1008 North Main Street. Sikeston, Missouri,
- 11. The Radiation Safety Officer (RSO) for this license is Lynn N. Carlton, 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 Kenneth W. Retter, M.D. 10 CFR 35.200.

PAGE \_\_\_\_\_ OF \_\_\_\_ PAGES Amendment No. 30

8. Maximum amount that licensee may possess at any one time under this As needed permitted by 10 CFR 35.100 B. Any byproduct material B. Any B. As needed permitted by 10 CFR 35.200 9.

NRC FORM 374A	U.S. NUCLEAR REGULATORY	COMMISSION		PAGE	2	of	2	PAGES
MATERIALS LICENSE SUPPLEMENTARY SHEET			License Number 24-12876-02					
			Docket or Reference Nu 030-02377	mber				
			Amendment No.	30				
David	A. Law, M.D.	10 CFR 35	.200.					
Bryan	Bryan S. Beck, M.D.		.200.					
Paul H. Holcomb, M.D.		10 CFR 35	.200.					
Billy A. F. Hammond, M.D. Joseph C. Dwyer, M.D.		10 CFR 35	.200.					
		10 CFR 35	.200.					
Steve	Steven J. Carr, M.D. 1		.200.					
Lynn M	Lynn N. Carlton, M.D.		.100 and 35.200.					
James	James G. Tarter, M.D. 10 CFF		.100 and 35.200.					
Robert Clifford Game, M.D. 10 CFR 35			.100 and 35.200.					

- 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. 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. Letter received January 7, 2011.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Toye L (Simmons / Materials Licensing Branch Region III

NOV 0 4 2013 Date