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U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 19

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

Licensee

- Midwest Division LSH, LLC (d/b/a Lee's Summit Hospital)
- 530 N.W. Murray Road Lee's Summit, MO 64081

In accordance with letter dated

April 4, 2007,

- 3. License number 24-24660-01 is amended in its entirety to read as follows:
- 4. Expiration date October 31, 2011
- 5. Docket No. 030-29074 Reference No.

- 6. Byproduct, source, and/or special nuclear material
 - Any byproduct material permitted by 10 CFR 35. \$\frac{1}{10}\$
 - B. Any byproduct material permitted by 10 CFR 35.200
 - C. Any byproduct material permitted by 10 CFR 35.300
 - D. Any byproduct material permitted by 10 CFR 31.11

- Maximum amount that licensee may possess at any one time under this license
 - A. As needed
 - B. As needed

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- C. OAs needed (Not to exceed ane curie of iodine-131)
- D. **₹**As needed

- 9. Authorized Use:
 - A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
 - B. Any imaging and localization study permitted of 10 SFR 35.200.
 - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
 - D. In vitro studies.

CONDITIONS

- 10. Location of Use: 530 N.W. Murray Road, Lee's Summit, Missouri and 2100 SE Bue Parkway, Lee's Summit, Missouri.
- 11. Radiation Safety Officer: John E. Scott, M.D.

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- 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 the materials and uses indicated:

	and dood indicated.
Authorized Users	Material and Use
Robert G. Schwegler, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
John E. Scott, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
William M. Chase, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11. 10FCFR 35.100, 35.200, 35.300 and 31.11. 10 CFR 35.100, 36/200, 35.300, 35.500 and 31.11.
Craig M. Bruner, M.D.	10 CFR 35.100, 357200, 35.300, 35.500 and 31.11.
Gary W. Hinson, M.D.	10 CFR 35.100, 35.200, and 35.300.
Paul L. Chesis, M.D.9	10 CFR 35.106 200, 35.300, 35.500 and 31.11.
Douglas W. Nemrhers, M.D.	10 CFR 35: 5.200, 35.300, 35.500 and 31.11.
Michael B. Parsa, M.D.	35.200, 35.350, 35.500 and 31.11.
Brent E. Cully, M.D.	10 GFF 35.100 and 35.200.
Jeffrey R. Conaway, MyD.	10 (FR 30 100) 35.200, and 35.300.
Kevin D. Brown, M.D.	35.100, 35.200 and 35.300.
John F. Eurich, M.D.	10 CFR 35.100, 35.200, and 35.300.
William Brooks, M.D.	10 SFR 35.100, 35.200, 35.300 , 35.500 and 31.11.
Ira Cox, M.D.	10 CFR 35.100, 35.200, 35.300 , 35.500 and 31.11.
Kelly Hart, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
Rick Moritz, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
Thomas Zinn, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
William B. Davis, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
Sarah L. Sherard, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.

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	Donald J	. Stallard, M.D.	10 CFR 35.1	100, 35.200, 35.300, 35.500 and 31.11.			
	Daniel H.	Dunker, M.D.	10 CFR 35.2	200.			
	James E	. Sear, MD.	10 CFR 35.2	200.			
	Michael E	Brian Robertson, M.D.	10 CFR 31.	11.			
	Bradley I	McIlnay	10 CFR 35.	100, 35.200, 35.300, 35.500 and 31.11.			
	Pablo De	elgado, M.D.	10 CFR 35.	100, 35.200, 35.300, 35.500			
13.	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.	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 10 CFR 30.35(g) for establishing decommissioning financial assurance.						
15.	15. Except as specifically provided otherwise in this license, the license 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 it is to those procedures that are required to be submitted in accordance with the regulations applies. Its license condition does not limit the licensee's ability to make changes to the result of procedures the statements, representations, and procedures in the licensee's accidention and correspondence are more restrictive than the regulations.						
	A. Application received April 6, 2001 (with attaching is); and						
	B. Letters d	ated March 26, 2003 and April	15, 2003 (with	enclosuce).			
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			FOR THE U	S. NUCLEAR REGULATORY COMMISSION			

Date MAY 0 8 2007

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