

November 18, 2011

Materials Licensing Branch
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Re: License #24-24660-01

Dear Sir or Madam:

Please amend radioactive materials license #24-24660-01 for the following:

Please change the RSO from John Scott, M.D. to Robert F. Thompson, Ph.D. Dr. Thompson is currently listed as the RSO on the radioactive materials license No. 24-18655-01, amendment No. 53 for Centerpoint Medical Center of Independence, LLC (d/b/a Centerpoint Medical Center, 19600 East 39th Street, Independence, MO 64097. A copy of the license is attached.

I have enclosed a copy of the current license #24-24660-01, amendment 26 for reference. The LSMC license was recently submitted for renewal with a notice of timely renewal dated October 5, 2011 received by our facility. A copy of the timely renewal letter is enclosed. Thank you in advance for your consideration of this request. Please let us know if you require any additional information. You may contact Tracy Thellman, Director of Imaging Services, at 816-282-5605 for questions.

Sincerely,



Jackie DeSouza
Chief Executive Officer

Enclosures: License #24-24660-01 (amendment 26), License 24-18655-01 (amendment 53), NRC Timely Renewal Notification, Delegation of Authority

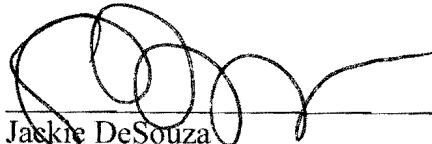
RECEIVED DEC 07 2011

Memo To: Radiation Safety Officer

From: Jackie DeSouza, C.E.O.
Chief Executive Officer

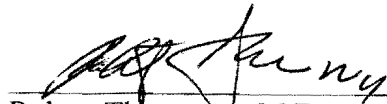
Subject: RSO Delegation of Authority

You, Robert Thompson, M.D., have been appointed Radiation Safety Officer and are responsible for ensuring the safe use of radiation. You are responsible for managing the radiation protection program; identifying radiation protection problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; stopping unsafe activities; and ensuring compliance with regulations. You are hereby delegated the authority necessary to meet those responsibilities, including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations where justified by radiation safety. You are required to notify management of situations where staff are not cooperating and not addressing radiation safety issues. In addition, you are free to raise issues with the Nuclear Regulatory Commission at anytime. It is estimated that you will spend 1-2 hours per week conducting radiation protection activities.



Jackie DeSouza
Chief Executive Officer

I accept the above responsibilities,



Robert Thompson, M.D.

cc: RSC

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.

<p style="text-align: center;">Licensee</p> <p>1. Midwest Division - LSH, LLC (d/b/a Lee's Summit Hospital)</p> <p>2. 2100 S.E. Blue Parkway Lee's Summit, MO 64063</p>	<p>In accordance with the letter dated June 29, 2011,</p> <p>3. License number 24-24660-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date October 31, 2011</p> <hr/> <p>5. Docket No. 030-29074 Reference No.</p>
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6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical 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
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. As needed (Not to exceed one curie of iodine-131)
D. Any byproduct material permitted by 10 CFR 31.11	D. Prepackaged Kits	D. 2 millicuries

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.
 - D. In vitro studies.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 2100 S.E. Blue Parkway, Lee's Summit, Missouri.
- 11. The Radiation Safety Officer for this license is John E. Scott, M.D.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
24-24660-01

Docket or Reference Number
030-29074

Amendment No. 26

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:

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.
Craig M. Bruner, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Douglas W. Nemmers, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Michael B. Parsa, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Jeffrey R. Conaway, M.D.	10 CFR 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 CFR 35.100, 35.200, 35.300 and 31.11.
Ira Cox, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Kelly Hart, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Rick Moritz, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Thomas Zinn, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
William B. Davis, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Sarah L. Sherard, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Donald J. Stallard, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Daniel H. Dunker, M.D.	10 CFR 35.200.
James E. Sear, M.D.	10 CFR 35.200.
Michael Brian Robertson, M.D.	10 CFR 31.11.
Bradley McInay, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Vandana Halder, M.D.	10 CFR 35.100, 35.200 and 35.300.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

24-24660-01

Docket or Reference Number

030-29074

Amendment No. 26

Leo J. Splitter, M.D.	10 CFR 35.100, 35.200 and 35.300.
Craig B. McClure, M.D.	10 CFR 35.100 and 35.200.
Robert A. Wood, Jr., M.D.	10 CFR 35.100, 35.200 and 35.300.
Joseph Philip Koury, M.D.	10 CFR 35.100 and 35.200.
Wendall Doronio, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).
Jason Eric Himmel, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).
Michael J. Brigg, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the use of sodium iodide iodine-131).
Nathaniel R. Jewell, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the use of sodium iodide iodine-131).
Richard Cronemeyer, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).
David Hazuka, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131).
Christopher McKinney, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).
Robert Thompson, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131).
Aaron M. Lewis, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).
David M. Penn, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
24-24660-01Docket or Reference Number
030-29074

Amendment No. 26

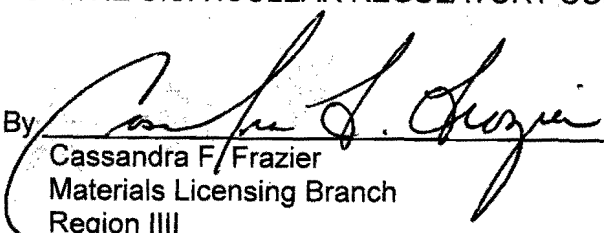
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 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 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 received April 6, 2001 (with attachments); and
- B. Letters dated March 26, 2003, April 15, 2003 (with enclosure); November 18, 2008, and February 17, 2009 (with enclosed close-out survey).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date

SEP 29 2011

By


Cassandra F. Frazier
Materials Licensing Branch
Region III



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

October 5, 2011

Midwest Division – LSH, LLC.
D/B/A Lee's Summit Hospital
John E. Scott, M.D.
Radiation Safety Officer
2100 S.E. Blue Parkway
Lee's Summit MO 64063

SUBJECT: LICENSE RENEWAL APPLICATION

Dear Dr. Scott:

This is to acknowledge receipt of your application for renewal of the material(s) license identified below. Your application is deemed timely filed. Renewal actions are normally processed within 180 days. However, under timely filing (before expiration) your license will not expire until final action has been taken by this office.

If you have any questions concerning the processing of this renewal, you may contact the Materials Licensing Branch at 1-800-522-3025, extension 9887 or 1-630-829-9887.

Any correspondence regarding the renewal application should reference the control number specified below, and your license number.

License No. 24-24660-01
Control No. **576131**



UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

SEP 29 2011

John E. Scott, M.D.
Radiation Safety Officer
Midwest Division - LSH, LLC
d/b/a Lee's Summit Hospital
2100 S.E. Blue Parkway
Lee's Summit, MO 64063

Dear Dr. Scott:

Enclosed is Amendment No. 26 to your NRC Material License No. 24-24660-01 in accordance with your request. Please note that the changes made to your license are printed in **bold font**.

Please note that while your request has been approved, in that all six physicians have been added to your license, we were only able to authorize each of them for those materials and uses supported by the documentation provided, and that based on this information, none of the physicians could be authorized for all 35.300. Should you wish to pursue 10 CFR 35.300 authorization for any and all of these physicians, please reference 10 CFR 35.390 and NUREG 1556, Vol. 9, Rev. 2, Appendix C for the specific requirements and documentation needed for submittal to the NRC.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

In accordance with 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

A handwritten signature in cursive script that reads "Dennis P. O'Dowd".

Dennis P. O'Dowd
Materials Licensing Branch

License No. 24-25660-01
Docket No. 030-29074

Enclosure: Amendment No. 26

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 July 28, 2010,	
1. Centerpoint Medical Center of Independence, LLC (d/b/a Centerpoint Medical Center)		3. License number 24-18655-01 is renewed in its entirety to read as follows:	
2. 19600 East 39th Street Independence, MO 64097		4. Expiration date January 31, 2021	
		5. Docket No. 030-13994 Reference No.	
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical 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	
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. As needed (not to exceed one 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.			

CONDITIONS

10. Licensed material shall be used at the licensee's facilities located at 19600 East 39th Street, Independence, Missouri, and materials listed in Subitems 6.A, 6.B., and 6.C. may be used at the licensee's facilities located at 19550 East 39th Street, Independence, Missouri.
11. The Radiation Safety Officer for this license is Robert F. Thompson, 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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
24-18655-01
Docket or Reference Number
030-13994

Amendment No. 53

B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Material and Use

David E. Hazuka, M.D.

10 CFR 35.100, 35.200, and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities greater than, less than or equal to 33 millicuries).

Stephen R. Kunz, M.D.

10 CFR 35.100, 35.200, and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities greater than, less than or equal to 33 millicuries).

George William Pogson, M.D.

10 CFR 35.200.

Gwendolyn Ramsey Arnett, M.D.

10 CFR 35.100, 35.200, and 35.300.

Robert F. Thompson, M.D.

10 CFR 35.100, 35.200, and 35.300 (oral administration of sodium iodide-131).

Richard L. Cronemeyer, M.D.

10 CFR 35.100, 35.200, and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

Paul Ren Chu, M.D.

10 CFR 35.200.

Stephen A. Bloom, M.D.

10 CFR 35.200.

James P. McGraw, M.D.

10 CFR 35.200.

Thomas L. Rosamond, M.D.

10 CFR 35.200.

Alan Schneider, M.D.

10 CFR 35.200.

Mark J. Lavin, M.D.

10 CFR 35.100, 35.200 and 35.300.

Kenneth M. Alfieri, M.D.

10 CFR 35.100, 35.200 and 35.300.

Matthew R. Caterine, M.D.

10 CFR 35.100 and 35.200.

Dipak Shah, M.D.

10 CFR 35.100, 35.200 and 35.300 (limited to iodine-131, strontium-89 and samarium-153).

Bob Green, M.D.

10 CFR 35.200.

Jeffrey W. Bissing, D.O.

10 CFR 35.200.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
24-18655-01
Docket or Reference Number
030-13994

Amendment No. 53

Christopher McKinney, M.D.

10 CFR 35.100, 35.200 and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

Ramesh Avva, M.D.

10 CFR 35.100, 35.200, and 35.300.

Ira Cox, 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. Applications dated July 21, 2000 (excluding ATT's 10.15 and 12.1) and July 28, 2010 (including attachments);
- B. Facsimile dated November 17, 2000 (excluding pages 7 and 8); and July 30, 2002; and,
- C. Letters dated April 15, 2002, March 26, 2003, April 15, 2003 (with enclosure), February 13, 2006, January 22, 2007, February 1, 2007, June 13, 2007; December 12, 2008, and March 18, 2009; and,
- D. Facsimile letters dated September 19, 2007, December 4, 2007, June 24, 2009 and July 14, 2009.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date

JAN 30 2011

By

Colleen Carol Casey

Colleen Carol Casey
Materials Licensing Branch
Region III

Lee's Summit Medical Center
2100 SE Blue Parkway
LSMO, 64063

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Suite 210
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