

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. 992200 575583

Licensee

1. Centerpoint Medical Center of Independence, LLC
d/b/a Centerpoint Medical Center
2. 19600 East 39th Street
Independence, MO 64057

In accordance with letter dated
June 23, 2011,

3. License number 24-18655-01 is amended in its
entirety to read as follows:

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 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.

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030-13994

Amendment No. 55

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 UsersMaterial and Use

David E. Hazuka, M.D.

10 CFR 35.100, 35.200, and 35.300 (for iodine-131, limited to the oral administration of sodium iodide iodine-131).

George William Pogson, M.D.

10 CFR 35.200.

Robert F. Thompson, M.D.

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

Richard L. Cronmeyer, M.D.

10 CFR 35.100, 35.200, and 35.300 (for iodine-131, limited to the oral administration of sodium iodide iodine-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.

Bob Green, M.D.

10 CFR 35.200.

Jeffrey W. Bissing, D.O.

10 CFR 35.200.

Christopher McKinney, M.D.

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

Robert G. Schwegler, M.D.

10 CFR 35.100, 35.200, and 35.300.

John E. Scott, M.D.

10 CFR 35.100, 35.200, and 35.300.

William M. Chase, M.D.

10 CFR 35.100, 35.200, and 35.300.

Craig M. Bruner, M.D.

10 CFR 35.100, 35.200, and 35.300.

Douglas W. Nemmers, M.D.

10 CFR 35.100, 35.200, and 35.300.

Michael B. Parsa, M.D.

10 CFR 35.100, 35.200, and 35.300.

Jeffrey R. Conaway, M.D.

10 CFR 35.100, 35.200, and 35.300.

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Authorized Users**John F. Eurich, M.D.****William Brooks, M.D.****Kelly Hart, M.D.****Rick Moritz, M.D.****Thomas Zinn, M.D.****Sarah L. Sherard, M.D.****Donald J. Stallard, M.D.****Bradley McInay, M.D.****Vandana Halder, M.D.****Leo J. Splitter, M.D.****Craig B. McClure, M.D.****Robert A. Wood, Jr., M.D.****Joseph Philip Koury, M.D.****Jason Eric Himmel, M.D.****Michael J. Brigg, M.D.****Nathaniel R. Jewell, M.D.****Susan Chow, M.D.****Michael B. Robertson, M.D.****Aaron M. Lewis, M.D.**Material and Use**10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100 and 35.200.****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100 and 35.200.****10 CFR 35.100, 35.200 and 35.300 (limited to sodium iodide iodine-131 in quantities less than or equal to 33 millicuries).****10 CFR 35.100, 35.200 and 35.300 (limited to the use of sodium iodide iodine-131).****10 CFR 35.100, 35.200 and 35.300 (limited to the use of sodium iodide iodine-131).****10 CFR 35.100, 35.200, and 35.300.****10 CFR 35.100, 35.200 and 35.300 (limited to the use of sodium iodide iodine-131).****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)**

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."

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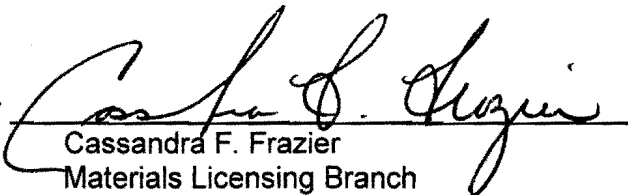
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are 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 July 28, 2010 (including attachments); and
- B. Letter dated February 18, 2011.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 29 2011

By


Cassandra F. Frazier
Materials Licensing Branch
Region III