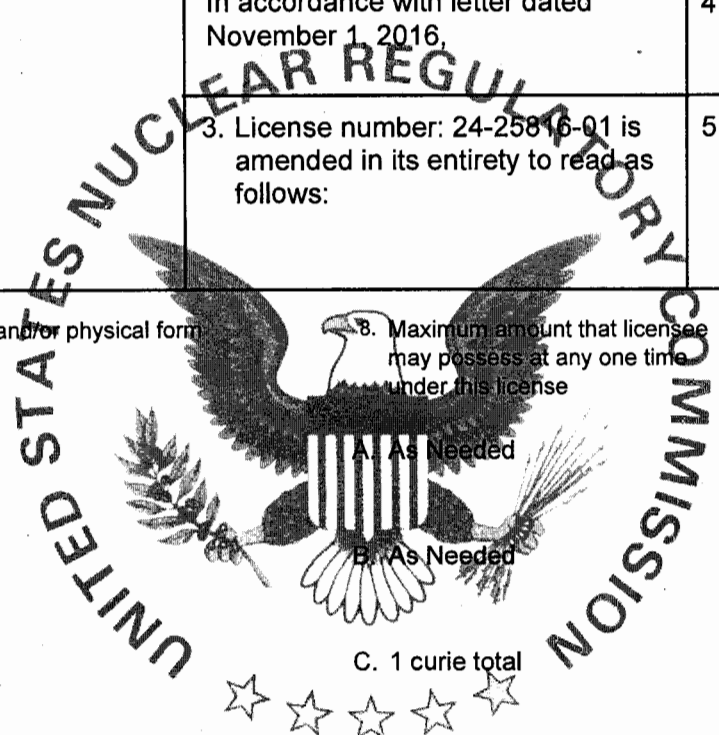


**MATERIALS LICENSE**

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, 37, 39, 40, 70 and 71, 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>Licensee</p> <p>1. Truman Medical Center</p>	<p>In accordance with letter dated November 1, 2016,</p>	<p>4. Expiration Date: January 31, 2024</p>
<p>2. 2301 Holmes Street Department of Radiology Kansas City, MO 64108</p>	<p>3. License number: 24-25816-01 is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-30130 Reference No.:</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. Any byproduct material listed in Section 31.11(A) of 10 CFR 31</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Prepackaged Kits</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As Needed</p> <p>B. As Needed</p> <p>C. 1 curie total</p> <p>D. 5 millicuries total</p>
<p>9. Authorized use</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p> <p>C. Any diagnostic study or therapeutic procedure permitted by 10 CFR 35.300.</p> <p>D. In vitro studies.</p>		



CONDITIONS

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
24-25816-01

Docket or Reference Number  
030-30130

Amendment No. 41

10. Licensed material may be used or stored at the licensee's facilities located at:

1. 2301 Holmes Street, Kansas City, Missouri, 64108
2. 2310 Holmes Street, Kansas City, Missouri, 64108

11. The Radiation Safety Officer for this license is Lawrence Ricci, D.O.

12. Licensed material shall only be used by, or under the supervision of:

A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.

B. The following individuals are authorized users for the material and medical uses as indicated:

Authorized User(M.D.,D.O.,etc.)

Material and Use

Annette M. Quick, M.D.

10 CFR 35.200

Lawrence Ricci, D.O.

10 CFR 35.100, 35.200, and 35.300.

Socrates Jamoulis, M.D.

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

Darcy L. Conaway, M.D.

10 CFR 35.200.

Joseph Witham, M.D.

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

Natasha Acosta, M.D.

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

Muhammad J. Ashraf, M.D., MPH.

10 CFR 35.200.

Paramdeep S. Baweja, M.D.

10 CFR 35.200.

Stephanie Reid, M.D.

10 CFR 35.100, 35.200, and 35.300.

Jean Ellyn Dykstra, D.O.

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

Nebiyu Metaferia Beteselassie

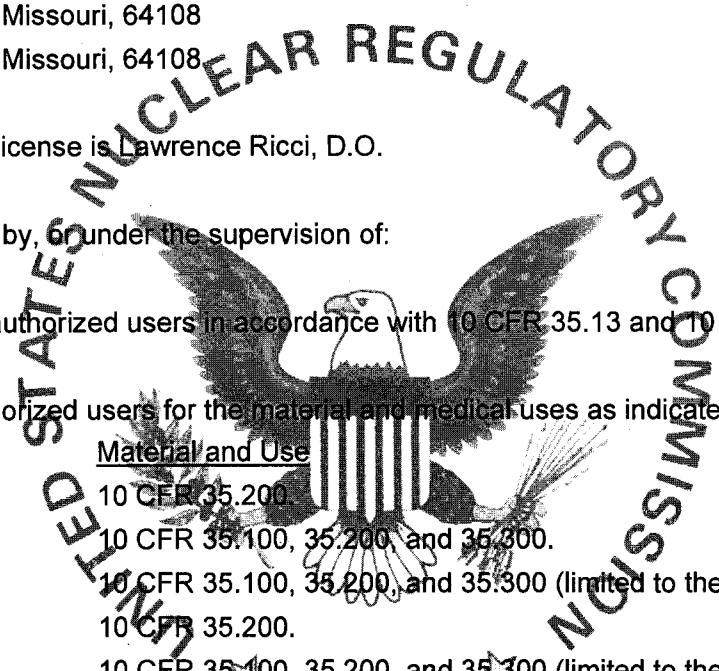
10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).

Shailja V. Parikh, M.D.

10 CFR 35.200.

Jonathan Enriquez, M.D.

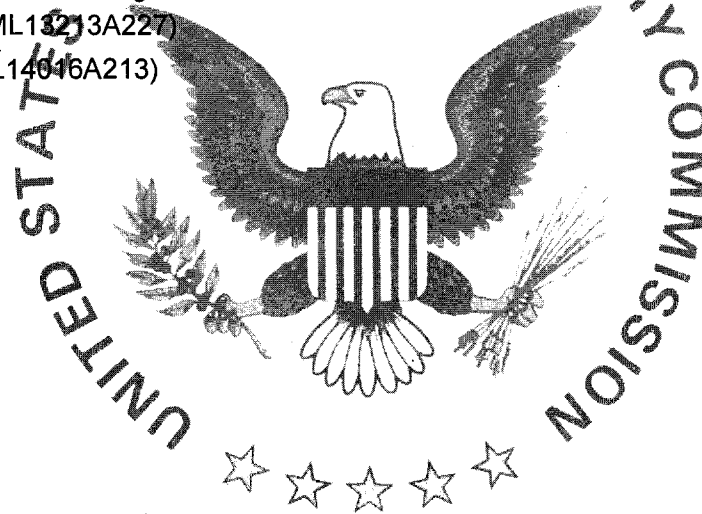
10 CFR 35.200.



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
24-25816-01Docket or Reference Number  
030-30130

Amendment No. 41

13. 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 May 22, 2013 (ML13213A227)
- B. Letter dated January 16, 2014 (ML14016A213)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: February 3, 2017

By: \_\_\_\_\_

*Colleen Carol Casey*  
Colleen Carol Casey  
Region 3